

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CL 01-03.....	3.2L (3210cc) (J32A1).....	33	RDX TURBO 2019-22.....	2.0L (1996cc) 122 (K20C4).....	8
CL 97.....	2.2L (2156cc) (F22B1).....	13	RL 05-08.....	3.5L (3471cc) (J35A8).....	38
CL 97-99.....	3.0L (2997cc) (J30A1).....	26	RL 09-12.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
CL 98-99.....	2.3L (2254cc) (F23A1).....	14	RL 96-04.....	3.5L (3475cc) (C35A1).....	44
CL TYPE S 01-03.....	3.2L (3210cc) (J32A2).....	34	RLX 2014-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39
ILX 2013-15.....	2.0L (1997cc) 122 (R20A5).....	10	RSX 02-06.....	2.0L (1998cc) (K20A3).....	12
ILX 2013-15.....	2.4L (2354cc) 144 (K24Z3, K24Z7)....	18	RSX TYPE S 02-06.....	2.0L (1998cc) (K20A2, K20Z1).....	11
ILX 2016-21.....	2.4L (2356cc) 144 (K24V7, K24W7)..	19	SLX 96-97.....	3.2L (3165cc) (6VD1).....	28
ILX HYBRID 2013-14.....	1.5L (1497cc) (LEA2).....	1	SLX 98-99.....	3.5L (3494cc) (6VE1).....	46
INTEGRA 86-89.....	1.6L (1590cc) (D16A1).....	2	TL 00-03.....	3.2L (3210cc) (J32A1).....	33
INTEGRA 90-95.....	1.8L (1834cc) (B18A1, B18B1).....	6	TL 04-08.....	3.2L (3210cc) (J32A3).....	35
INTEGRA 96-01.....	1.8L (1834cc) (B18B1).....	7	TL 09-14.....	3.5L (3471cc) (J35Z6).....	43
INTEGRA GS-R 92-93.....	1.7L (1678cc) (B17A1).....	3	TL 09-14.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
INTEGRA GS-R 94-01.....	1.8L (1797cc) (B18C1).....	4	TL 95-98.....	2.5L (2451cc) (G25A4).....	21
INTEGRA TYPE R 97-01.....	1.8L (1797cc) (B18C5).....	5	TL 96-98.....	3.2L (3206cc) (C32A6).....	31
LEGEND 86-87.....	2.5L (2494cc) (C25A1).....	22	TL 99.....	3.2L (3210cc) (J32A1).....	32
LEGEND 87-90.....	2.7L (2675cc) (C27A1).....	23	TL TYPE S 02-03.....	3.2L (3210cc) (J32A2).....	34
LEGEND 91-95.....	3.2L (3206cc) (C32A1).....	30	TL TYPE S 07-08.....	3.5L (3471cc) (J35A8).....	38
MDX 01-02.....	3.5L (3471cc) (J35A3).....	36	TLX 2015-20.....	2.4L (2356cc) 144 (K24V7, K24W7)..	19
MDX 03-06.....	3.5L (3471cc) (J35A5).....	37	TLX 2015-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39
MDX 07-09.....	3.7L (3664cc) (J37A1).....	47	TLX TURBO 2021-22.....	2.0L (1996cc) 122 (K20C6).....	9
MDX 2010-13.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48	TLX TURBO 2021-22.....	3.0L (2997cc) (J30AC).....	25
MDX 2014-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39	TSX 04-08.....	2.4L (2354cc) 144 (K24A2).....	16
MDX 2022.....	3.5L (3471cc) (J35Y5).....	40	TSX 09-10.....	2.4L (2354cc) 144 (K24Z3).....	17
MDX HYBRID 2017-20.....	3.0L (2997cc) (JNA2).....	27	TSX 2010-14.....	3.5L (3471cc) (J35Z6).....	43
NSX 91-05.....	3.0L (2977cc) (C30A1).....	24	TSX 2011-14.....	2.4L (2354cc) 144 (K24Z3, K24Z7)....	18
NSX 97-05.....	3.2L (3179cc) (C32B1).....	29	VIGOR 92-94.....	2.5L (2451cc) (G25A1).....	20
NSX HYBRID TURBO 2017-22.....	3.5L (3493cc) (JNC1).....	45	ZDX 2010-13.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
RDX 2013-15.....	3.5L (3471cc) (J35Z2).....	41			
RDX 2016-18.....	3.5L (3471cc) (J35Z2).....	42			
RDX TURBO 07-12.....	2.3L (2300cc) (K23A1).....	15			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

ACURA

1	1.5L (1497cc) LEA2 SOHC 8V L4 [73mm] FHEV-HYBRID ILX HYBRID 2013-14	EK249 Master Kit EK249M	RRK249	HG243	HGS249 HGB249 Head Bolt HBK232 Head Shim HS243	FGS2049	Set VC237G Valve Stem Seals VSS217	PG238 RM280 Timing Seal TC909	Exh. Gasket EG243 Int. Gasket IG249 Plenum MG249	P249 1.0x1.0x2.0 Piston w/ Rings Kit PRK249 PR249 1.0x1.0x2.0

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CL 97.....	2.2L (2156cc) (F22B1).....	13	RL 05-08.....	3.5L (3471cc) (J35A8).....	38
CL 97-99.....	3.0L (2997cc) (J30A1).....	26	RL 09-12.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
CL 98-99.....	2.3L (2254cc) (F23A1).....	14	RL 96-04.....	3.5L (3475cc) (C35A1).....	44
CL TYPE S 01-03.....	3.2L (3210cc) (J32A2).....	34	RLX 2014-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39
ILX 2013-15.....	2.0L (1997cc) 122 (R20A5).....	10	RSX 02-06.....	2.0L (1998cc) (K20A3).....	12
ILX 2013-15.....	2.4L (2354cc) 144 (K24Z3, K24Z7)....	18	RSX TYPE S 02-06.....	2.0L (1998cc) (K20A2, K20Z1).....	11
ILX 2016-21.....	2.4L (2356cc) 144 (K24V7, K24W7)..	19	SLX 96-97.....	3.2L (3165cc) (6VD1).....	28
ILX HYBRID 2013-14.....	1.5L (1497cc) (LEA2).....	1	SLX 98-99.....	3.5L (3494cc) (6VE1).....	46
INTEGRA 86-89.....	1.6L (1590cc) (D16A1).....	2	TL 00-03.....	3.2L (3210cc) (J32A1).....	33
INTEGRA 90-95.....	1.8L (1834cc) (B18A1, B18B1).....	6	TL 04-08.....	3.2L (3210cc) (J32A3).....	35
INTEGRA 96-01.....	1.8L (1834cc) (B18B1).....	7	TL 09-14.....	3.5L (3471cc) (J35Z6).....	43
INTEGRA GS-R 92-93.....	1.7L (1678cc) (B17A1).....	3	TL 09-14.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
INTEGRA GS-R 94-01.....	1.8L (1797cc) (B18C1).....	4	TL 95-98.....	2.5L (2451cc) (G25A4).....	21
INTEGRA TYPE R 97-01.....	1.8L (1797cc) (B18C5).....	5	TL 96-98.....	3.2L (3206cc) (C32A6).....	31
LEGEND 86-87.....	2.5L (2494cc) (C25A1).....	22	TL 99.....	3.2L (3210cc) (J32A1).....	32
LEGEND 87-90.....	2.7L (2675cc) (C27A1).....	23	TL TYPE S 02-03.....	3.2L (3210cc) (J32A2).....	34
LEGEND 91-95.....	3.2L (3206cc) (C32A1).....	30	TL TYPE S 07-08.....	3.5L (3471cc) (J35A8).....	38
MDX 01-02.....	3.5L (3471cc) (J35A3).....	36	TLX 2015-20.....	2.4L (2356cc) 144 (K24V7, K24W7)..	19
MDX 03-06.....	3.5L (3471cc) (J35A5).....	37	TLX 2015-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39
MDX 07-09.....	3.7L (3664cc) (J37A1).....	47	TLX TURBO 2021-22.....	2.0L (1996cc) 122 (K20C6).....	9
MDX 2010-13.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48	TLX TURBO 2021-22.....	3.0L (2997cc) (J30AC).....	25
MDX 2014-20.....	3.5L (3471cc) (J35Y4, J35Y5, J35Y6	39	TSX 04-08.....	2.4L (2354cc) 144 (K24A2).....	16
MDX 2022.....	3.5L (3471cc) (J35Y5).....	40	TSX 09-10.....	2.4L (2354cc) 144 (K24Z3).....	17
MDX HYBRID 2017-20.....	3.0L (2997cc) (JNA2).....	27	TSX 2010-14.....	3.5L (3471cc) (J35Z6).....	43
NSX 91-05.....	3.0L (2977cc) (C30A1).....	24	TSX 2011-14.....	2.4L (2354cc) 144 (K24Z3, K24Z7)....	18
NSX 97-05.....	3.2L (3179cc) (C32B1).....	29	VIGOR 92-94.....	2.5L (2451cc) (G25A1).....	20
NSX HYBRID TURBO 2017-22.....	3.5L (3493cc) (JNC1).....	45	ZDX 2010-13.....	3.7L (3664cc) (J37A1, J37A2, J37A4	48
RDX 2013-15.....	3.5L (3471cc) (J35Z2).....	41			
RDX 2016-18.....	3.5L (3471cc) (J35Z2).....	42			
RDX TURBO 07-12.....	2.3L (2300cc) (K23A1).....	15			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

ACURA

1	1.5L (1497cc) LEA2 SOHC 8V L4 [73mm] FHEV-HYBRID ILX HYBRID 2013-14	MB238 RB238 TW211	OP238	WP249 Freeze Plugs NIP	TK249 Timing Chain Water Pump Kit TK249WP	NIP	Variable Timing Solenoid 2014 VTS1189 Spool Valve 2013 VTS1223 Spool Valve	NIP	Exhaust Valve EV237 Exhaust Intake Valve Kit VK8237 Intake Valve IV237 Valve Guide VGI290 Exhaust & Intake

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
ACURA												
2	1.6L (1590cc) D16A1 DOHC 16V L4 [75mm] INTEGRA 86-89	88-89 EK211A	RRK211	HG11	HGS211	FGS2011	VC211	PG200	Exh. Gasket EG290	88-89 P211A		
		86-87 EK211			Set VC211G		RM205	Int. Gasket IG211	1.2x1.5x2.8			
					Valve Stem Seals VSS215		Cam Seal CS211 2 Req	Timing Seal TC211	86-87 P211			
							Timing Seal TC211		1.2x1.5x2.8			
									Piston w/ Rings Kit 88-89 PRK211A			
									86-87 PRK211			
							PR211 1.2x1.5x2.8					
3	1.7L (1678cc) B17A1 DOHC 16V L4 [81mm] VTEC INTEGRA GS-R 92-93	NIP	NIP	HG217	HGS217	FGS2017	VC217	PG212	Exh. Gasket EG212	PR212		
		NIP			Set VC217G		RM205	Int. Gasket IG217	1.0x1.2x2.8			
					Valve Stem Seals VSS217		Cam Seal CS217 2 Req	Timing Seal TC217				
							Timing Seal TC217					
							4	1.8L (1797cc) B18C1 DOHC 16V L4 [81mm] VTEC INTEGRA GS-R 94-01	EK217C	RRK217B	HG217	HGS217
Master Kit 96-01 EK217CM	Motor Mount Kit MMK1086	Head Shim HS217		Set VC217G	RM205	Int. Gasket IG217			1.0x1.2x2.8			
94-95 EK217DM	w/ Man Trans			Valve Stem Seals VSS217	Cam Seal CS217 2 Req	Piston w/ Rings Kit PRK217A						
				Timing Seal TC217	Timing Seal TC217				PR212			
									1.0x1.2x2.8			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ACURA										
2	1.6L (1590cc) D16A1 DOHC 16V L4 [75mm] INTEGRA 86-89	MB211	NIP	WP211	TB211	TBT211	NIP	NIP	Exhaust Valve EV211	
		RB211		Power Steering Pump PSP1342	Freeze Plugs NIP				Timing Belt Kit TBK211	Valve Guide VGE211
		TW211							Timing Belt Water Pump Kit TBK211WP	Exhaust Intake Valve Kit VK16211
										Intake Valve IV211
										Valve Guide VGI211 Intake
3	1.7L (1678cc) B17A1 DOHC 16V L4 [81mm] VTEC INTEGRA GS-R 92-93	MB212	OP212	WP217	TB217	TBT212	Variable Timing Solenoid VTS1155 Spool Valve	LIF217 Lifter Kit LFK16217 Includes: (16) LIF217	Exhaust Valve EV217	
		RB211		Freeze Plugs NIP	Timing Belt Kit TBK217				Valve Guide VGE217	
		TW211							Timing Belt Water Pump Kit TBK217WP	Exhaust Intake Valve Kit VK16217
										Intake Valve IV217
										Valve Guide VGI217 Intake
4	1.8L (1797cc) B18C1 DOHC 16V L4 [81mm] VTEC INTEGRA GS-R 94-01	MB212	96-01	WP217B	TB217A	TBT212	Variable Timing Solenoid VTS1155 Spool Valve	LIF217 Lifter Kit LFK16217 Includes: (16) LIF217	Exhaust Valve EV217	
		RB212	OP212A		Freeze Plugs NIP				Timing Belt Kit TBK217A	Valve Guide VGE217
		TW211	94-95 OP212						Timing Belt Water Pump Kit TBK217AWP	Exhaust Intake Valve Kit VK16217
			Power Steering Pump 94-97 PSP1210							Intake Valve IV217
										Valve Guide VGI217 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
5	1.8L (1797cc) B18C5 DOHC 16V L4 [81mm] VTEC INTEGRA TYPE R 97-01	EK217B <i>Master Kit</i> EK217BM	RRK217B <i>Motor Mount Kit</i> MMK1086 w/ Man Trans	HG217	HGS217 <i>Head Shim</i> HS217	FGS2017	VC217	PG212	<i>Exh. Gasket</i> EG212 <i>Int. Gasket</i> IG217	P217B
							Set VC217G	RM205		1.0x1.2x2.8
							Valve Stem Seals VSS217	Cam Seal CS217 2 Req		Piston w/ Rings Kit PRK217B
							Timing Seal TC217 Timing Set TC217A	PR212 1.0x1.2x2.8		
6	1.8L (1834cc) B18A1, B18B1 DOHC 16V L4 [81mm] INTEGRA 90-95	EK212 <i>Master Kit</i> EK212M	RRK212 <i>Motor Mount Kit</i> 94-95 MMK1086 w/ Man Trans	HG212	HGS212	FGS2012	VC212	PG212	<i>Exh. Gasket</i> EG212 <i>Int. Gasket</i> IG212	P212
					HGB212		Set VC212G	RM205		1.0x1.2x2.8
					Head Bolt HBK215		Valve Stem Seals VSS215	Cam Seal CS211 2 Req		Piston w/ Rings Kit PRK212
					Head Shim HS212		Timing Seal TC217 Timing Set TC215	PR212 1.0x1.2x2.8		
7	1.8L (1834cc) B18B1 DOHC 16V L4 [81mm] INTEGRA 96-01	EK213 <i>Master Kit</i> EK213M	RRK213 <i>Motor Mount Kit</i> MMK1086 w/ Man Trans	HG212	HGS213	FGS2013	VC212	PG212	<i>Exh. Gasket</i> EG212 <i>Int. Gasket</i> IG213	P212
					HGB213		Set VC212G	RM205		1.0x1.2x2.8
					Head Bolt HBK215		Valve Stem Seals VSS215	Cam Seal CS211 2 Req		Piston w/ Rings Kit PRK212
					Head Shim HS212		Timing Seal TC217 Timing Set TC215	PR212 1.0x1.2x2.8		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ACURA										
5	1.8L (1797cc) B18C5 DOHC 16V L4 [81mm] VTEC INTEGRA TYPE R 97-01	MB212	OP212A Power Steering Pump 97 PSP1210	WP217B Freeze Plugs NIP	TB217A	TBT212	Variable Timing Solenoid VTS1155 Spool Valve	LIF217	Exhaust	
		RB212			Timing Belt Kit TBK217A			Lifter Kit LFK16217	Valve EV217	
		TW211			Timing Belt Water Pump Kit TBK217AWP			Includes: (16) LIF217	Valve Guide VGE217 Exhaust	
									Exhaust Intake Valve Kit VK16217 Intake Valve IV217 Valve Guide VGI217 Intake	
6	1.8L (1834cc) B18A1, B18B1 DOHC 16V L4 [81mm] INTEGRA 90-95	MB212	OP212 Power Steering Pump 94-95 PSP1210	WP212 Freeze Plugs NIP	TB212	TBT212	Variable Timing Solenoid 94-95 VTS1155 Spool Valve	Rocker Arm RA215	Exhaust	
		RB205			Timing Belt Kit TBK212				Valve EV212A	
		TW211			Timing Belt Water Pump Kit TBK212WP					Valve Guide VGE211 Exhaust
										Exhaust Intake Valve Kit VK16209A Intake Valve IV212 Valve Guide VGI211 Intake
7	1.8L (1834cc) B18B1 DOHC 16V L4 [81mm] INTEGRA 96-01	MB212	OP212A Power Steering Pump 96-97 PSP1210	WP212A Freeze Plugs NIP	TB212	TBT212	Variable Timing Solenoid VTS1155 Spool Valve	Rocker Arm RA215	Exhaust	
		RB205			Timing Belt Kit TBK212				Valve EV212A	
		TW211			Timing Belt Water Pump Kit TBK212AWP					Valve Guide VGE211 Exhaust
										Exhaust Intake Valve Kit VK16212A Intake Valve IV212A Valve Guide VGI211 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
8	2.0L (1996cc) 122 K20C4 DOHC 16V L4 [86mm] i-VTEC [TURBO] RDX TURBO 2019-22	EK299	RRK299	HG299	HGS299	FGS2099	Set VC299G	RM280 Timing Seal TC227	Exh. Gasket EG299	P299
		Master Kit EK299M w/o VVT Cam Gear(s)			HGB299		Valve Stem Seals VSS217		Int. Gasket IG4305	Piston w/ Rings Kit PRK299
		Head Bolt HBK299							PR299	
		Head Shim HS299								
9	2.0L (1996cc) 122 K20C6 DOHC 16V L4 [86mm] VTEC [TURBO] TLX TURBO 2021-22	EK299	RRK299	HG299	HGS299	FGS2099	Set VC299G	RM280 Timing Seal TC227	Exh. Gasket EG299	P299
		Master Kit EK299M w/o VVT Cam Gear(s)			HGB299		Valve Stem Seals VSS217		Int. Gasket IG4305	Piston w/ Rings Kit PRK299
		Head Bolt HBK299							PR299	
		Head Shim HS299								
10	2.0L (1997cc) 122 R20A5 SOHC 16V L4 [81mm] ILX 2013-15	EK250	RRK250	HG246	HGS246	FGS2046	Set VC246G	RM280 Timing Seal TC227	Exh. Gasket EG246	P250
		Master Kit EK250M			HGB246		Valve Stem Seals VSS217		Int. Gasket IG246	1.2x1.2x2.0
		Head Bolt HBK246							Piston w/ Rings Kit PRK250	
		Head Shim HS246							PR246 1.2x1.2x2.0	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
8	2.0L (1996cc) 122 K20C4 DOHC 16V L4 [86mm] i-VTEC [TURBO] RDX TURBO 2019-22	MB299	OP299	WP299	TK299 w/o VVT Cam Gear(s) Harmonic Balancer HBA1822 Timing Chain Water Pump Kit TK299WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG299N Intake VTG299E Exhaust Variable Timing Solenoid VTS1260 Solenoid B; Located Side Of Cylinder Head VTS1259 Solenoid A; Located Back Of Cylinder Head	NIP	Exhaust Valve EV299
		RB4305		Freeze Plugs NIP					Valve Guide VGE299
		TW4305							Exhaust
		Balance Shaft Bearings BS4305							Exhaust Intake Valve Kit VK16299 Intake Valve IV299 Valve Guide VGI290 Intake
9	2.0L (1996cc) 122 K20C6 DOHC 16V L4 [86mm] VTEC [TURBO] TLX TURBO 2021-22	MB299	OP299	WP299	TK299 w/o VVT Cam Gear(s) Harmonic Balancer HBA1822 Timing Chain Water Pump Kit TK299WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG299N Intake VTG299E Exhaust Variable Timing Solenoid VTS1260 Solenoid B; Located Side Of Cylinder Head VTS1259 Solenoid A; Located Back Of Cylinder Head	NIP	Exhaust Valve EV299
		RB4305		Freeze Plugs NIP					Valve Guide VGE299
		TW4305							Exhaust
		Balance Shaft Bearings BS4305							Exhaust Intake Valve Kit VK16299 Intake Valve IV299 Valve Guide VGI290 Intake
10	2.0L (1997cc) 122 R20A5 SOHC 16V L4 [81mm] ILX 2013-15	MB246	OP250	WP250	TK246 w/o Cam Gear(s) Timing Chain Water Pump Kit TK250WP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1189 Spool Valve	NIP	Exhaust Valve EV295
		RB246		Freeze Plugs NIP					Exhaust Intake Valve Kit VK16295A
		TW211							Intake Valve IV250
									Valve Guide VGI290 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
11	2.0L (1998cc) K20A2, K20Z1 DOHC 16V L4 [86mm] VTEC RSX TYPE S 02-06	EK218	RRK218	HG218	HGS218	FGS2018	VC216	PG216	Exh. Gasket	P236
		Master Kit	Motor Mount Kit		HGB218		Set	RM280	EG218	1.2x1.2x2.0
		EK218M	MMK1137		Head Bolt		VC216G	Timing Seal	Int. Gasket	Piston w/
		w/o VVT	Set w/ Man		Valve Stem		TC227	IG216	Rings Kit	
		Cam Gear(s)	Trans Mount	HBK216		Seals	Timing Set			PRK236
						VSS217	TC216			PR216
										1.2x1.2x2.0
12	2.0L (1998cc) K20A3 DOHC 16V L4 [86mm] VTEC RSX 02-06	EK216	RRK216	HG216	HGS216	FGS2016	VC216	PG216	Exh. Gasket	P216
		Master Kit	Motor Mount Kit		HGB216		Set	RM280	EG216	1.2x1.2x2.0
		EK216M	MMK1132		Head Bolt		VC216G	Timing Seal	Int. Gasket	Piston w/
		w/o VVT	Set w/ Auto		Valve Stem		TC227	IG216	Rings Kit	
		Cam Gear(s)	Trans Mount	HBK216		Seals	Timing Set			PRK216
				Head Shim		VSS217	TC216			PR216
				HS216						1.2x1.2x2.0
13	2.2L (2156cc) F22B1 SOHC 16V L4 [85mm] VTEC CL 97	EK244	RRK244	HG245	HGS244	FGS2044	VC245	PG219	Exh. Gasket	P219
		Master Kit	Motor Mount Kit				Set	RM205	EG245	1.2x1.2x2.8
		EK244M	MMK1008		Head Shim		VC245G	Balance	Int. Gasket	Piston w/
			Set w/ Auto		HS245		Valve Stem	Shaft Seal	IG245	Rings Kit
			Trans			Seals	CS244A	Plenum		PRK219
			Mount; w/			VSS217	Cam Seal	MG245		PR219
			Solenoid				CS244			1.2x1.2x2.8
			Valve				Timing Seal			
							TC244			
							Timing Set			
							TC214			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
11	2.0L (1998cc) K20A2, K20Z1 DOHC 16V L4 [86mm] VTEC RSX TYPE S 02-06	MB216	OP216	WP218A	NIP	Variable Timing Solenoid VTS1076 Oil Control Valve VTS1025 Spool Valve	NIP	Exhaust Valve EV216	
		RB229	Power Steering Pump PSP1013	Freeze Plugs NIP				Harmonic Balancer HBA1298	Valve Guide VGE216A Exhaust
		TW211						Timing Chain Water Pump Kit TK218WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK16216 Intake Valve IV216 Valve Guide VGI216A Intake
12	2.0L (1998cc) K20A3 DOHC 16V L4 [86mm] VTEC RSX 02-06	MB216	OP216	WP216	NIP	Variable Timing Cam Gear VTG216 Variable Timing Solenoid VTS1076 Oil Control Valve VTS1025 Spool Valve	Exhaust Camshaft CAME228 From Engine #1125960 Intake Camshaft CAMI228 From Engine #1125960	Exhaust Valve EV216	
		RB214	Power Steering Pump PSP1013	Freeze Plugs NIP				Harmonic Balancer HBA1298	Valve Guide VGE216A Exhaust
		TW211						Timing Chain Water Pump Kit TK216WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK16216 Intake Valve IV216 Valve Guide VGI216A Intake
13	2.2L (2156cc) F22B1 SOHC 16V L4 [85mm] VTEC CL 97	MB219	OP245	WP219	Balance Shaft Tensioner TBT219A Tensioner Bearing Assembly TBT219	Variable Timing Solenoid VTS1216 Spool Valve	NIP	Exhaust Valve EV245	
		RB219	Power Steering Pump PSP1209 w/o Reservoir	Freeze Plugs NIP				Harmonic Balancer HBA1067	Valve Guide VGE290 Exhaust
		TW219						Timing Belt TB245	Exhaust Intake Valve Kit VK16245
								Timing Belt Kit TBK214 Timing Belt Water Pump Kit TBK214WP	Intake Valve IV245A Valve Guide VGI290 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
14	2.3L (2254cc) F23A1 SOHC 16V L4 [86mm] VTEC CL 98-99	EK214	RRK214	HG214	HGS214	FGS2014	VC245	PG219	Exh. Gasket	P214
		Master Kit EK214M	Motor Mount Kit MMK1008 Set w/ Auto Trans Mount; w/ Solenoid Valve		HGB214		Set VC245G	RM205	EG245	1.2x1.2x2.8
					Head Bolt HBK214		Valve Stem Seals VSS217	Balance Shaft Seal CS244A	Int. Gasket IG245	Piston w/ Rings Kit PRK214
					Head Shim HS245		Cam Seal CS244	Timing Seal TC244	PR214 1.2x1.2x2.8	
		MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					Timing Set TC214			
15	2.3L (2300cc) K23A1 DOHC 16V L4 [86mm] i-VTEC [TURBO] RDX TURBO 07-12	EK235	RRK235	HG235	HGS235	FGS2035	VC216	RM280	Exh. Gasket	P235
		Master Kit EK235M w/o VVT Cam Gear(s)			HGB235		Set VC216G	Timing Seal TC227	EG235	1.5x1.2x2.0
					Head Bolt HBK216		Valve Stem Seals VSS217	Timing Set TC216	Int. Gasket IG235	Pin Bushings PB235
					Head Shim HS235			Piston w/ Rings Kit PRK235 PR235 1.5x1.2x2.0		
16	2.4L (2354cc) 144 K24A2 DOHC 16V L4 [87mm] VTEC TSX 04-08	EK228B	RRK228B	HG228	HGS228	FGS2028	VC216	PG216	Exh. Gasket	P229
		Master Kit 04-08 From Eng. #1039342 EK228BM w/o VVT Cam Gear(s)	Motor Mount Kit MMK1160 Set w/ Man Trans Mount		HGB228		Set VC216G	RM280	EG218	1.2x1.2x2.5
					Head Bolt HBK216		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG228A	Piston w/ Rings Kit PRK229
					Head Shim HS228		Timing Set TC216	Lower & Upper IG228 Lower Plenum MG228	PR229 1.2x1.2x2.5	
		MMK1159 Set w/ Auto Trans Mount								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
14	2.3L (2254cc) F23A1 SOHC 16V L4 [86mm] VTEC CL 98-99	MB211	OP245	WP219	Balance Shaft Belt TB219A	Variable Timing Solenoid VTS1146	NIP	Exhaust Valve EV245	
		RB214	Power Steering Pump PSP1209 w/o Reservoir	Freeze Plugs NIP	Harmonic Balancer HBA1187			Valve Guide VGE290 Exhaust	
		TW214			Timing Belt TB245			Exhaust Intake Valve Kit VK16245	
		Timing Belt Kit TBK214			Intake Valve IV245A				
		Timing Belt Water Pump Kit TBK214WP			Valve Guide VGI290 Intake				
15	2.3L (2300cc) K23A1 DOHC 16V L4 [86mm] i-VTEC [TURBO] RDX TURBO 07-12	MB216	OP235	WP235	TK235 w/o VVT Cam Gear(s)	Variable Timing Solenoid VTS1075 Oil Control Valve	Exhaust Camshaft 07-08 CAME228 Intake Camshaft 07-08 CAMI228	Exhaust Valve EV216	
		RB229	Power Steering Pump PSP1384	Freeze Plugs NIP	Balance Shaft Kit TK235A			Valve Guide VGE216A Exhaust	
		TW211			Timing Chain Water Pump Kit TK235WP w/o VVT Cam Gear(s)			Exhaust Intake Valve Kit VK16216	
								Intake Valve IV216	
					Valve Guide VGI216A Intake				
16	2.4L (2354cc) 144 K24A2 DOHC 16V L4 [87mm] VTEC TSX 04-08	MB216	04-08	WP216	TK227 w/o VVT Cam Gear(s)	Variable Timing Cam Gear VTG227 Variable Timing Solenoid VTS1159 Spool Valve VTS1075 Oil Control Valve	NIP	Exhaust Valve EV216	
		RB229	From Eng. #1039342	Freeze Plugs NIP	Harmonic Balancer HBA1298			Valve Guide VGE216A Exhaust	
		TW211	OP228		Timing Chain Water Pump Kit TK227WP w/o VVT Cam Gear(s)			Exhaust Intake Valve Kit VK16216	
		Power Steering Pump 06-08 PSP1013			Intake Valve IV216				
		04-05 PSP1016			Valve Guide VGI216A Intake				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
ACURA												
17	2.4L (2354cc) 144 K24Z3 DOHC 16V L4 [87mm] i-VTEC TSX 09-10	EK242A	RRK242	HG242	HGS242	FGS2042	Set VC242G	PG216	Exh. Gasket EG242 Int. Gasket IG242	P229B		
		Master Kit EK242AM w/o VVT Cam Gear(s)			Motor Mount Kit MMK1025 w/ Auto Trans		HGB242	Valve Stem Seals VSS217		RM280	Timing Seal TC227	Piston w/ Rings Kit PRK229B
							HBK246	Timing Set TC216		PR229B		
							Head Shim HS236			1.2x1.2x2.0		
18	2.4L (2354cc) 144 K24Z3, K24Z7 DOHC 16V L4 [87mm] i-VTEC ILX 2013-15 TSX 2011-14	EK242B	RRK242A	HG242	HGS242	FGS2042	Set VC242G	PG216	Exh. Gasket EG242 Int. Gasket IG242	P242		
		Master Kit EK242BM w/o VVT Cam Gear(s)			Motor Mount Kit 2011-14 TSX MMK1025 w/ Auto Trans		HGB242	Valve Stem Seals VSS217		RM280	Timing Seal TC227	1.2x1.0x2.0 Pin Bushings PB954
							HBK246	Timing Set TC216		Piston w/ Rings Kit PRK242		
							Head Shim HS236			PR242 1.2x1.0x2.0		
19	2.4L (2356cc) 144 K24V7, K24W7 DOHC 16V L4 [87mm] i-VTEC ILX 2016-21 TLX 2015-20	EK4305	RRK4305	HG4305	HGS4305	FGS4305	Set VC4305G	RM280	Exh. Gasket EG4305 Int. Gasket IG4305	P4305		
		Master Kit EK4305M w/o VVT Cam Gear(s)					HGB4305	Valve Stem Seals VSS217		Timing Seal TC227	Pin Bushings PB954	
							HBK246			Piston w/ Rings Kit PRK4305		
							Head Shim HS4305			PR4305		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
17	2.4L (2354cc) 144 K24Z3 DOHC 16V L4 [87mm] i-VTEC TSX 09-10	MB216	OP242	WP242	TK242 w/o VVT Cam Gear(s) Harmonic Balancer HBA1094 Timing Chain Water Pump Kit TK242WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG242A	NIP	Exhaust Valve EV242
		RB229		Freeze Plugs NIP			Variable Timing Solenoid 2010 VTS1164 Spool Valve 09 VTS1159 Spool Valve VTS1075 Oil Control Valve		Valve Guide VGE216A Exhaust
		TW211							Exhaust Intake Valve Kit VK16242
									Intake Valve IV242
									Valve Guide VGI216A Intake
18	2.4L (2354cc) 144 K24Z3, K24Z7 DOHC 16V L4 [87mm] i-VTEC ILX 2013-15 TSX 2011-14	MB216	OP242	WP242A ILX	TK242 w/o VVT Cam Gear(s) Harmonic Balancer 2013-15 ILX HBA1094 2013-14 TSX HBA1386 2011-12 HBA1094 Timing Chain Water Pump Kit 2013-15 ILX TK242AWP w/o VVT Cam Gear(s) 2011-14 TSX TK242WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG242A	NIP	Exhaust Valve EV242
		RB229		Freeze Plugs NIP			Variable Timing Solenoid 2014-15 ILX VTS1075 Oil Control Valve 2014-15 VTS1164 Spool Valve 2011-13 TSX VTS1164 Spool Valve 2011-13 VTS1075 Oil Control Valve		Valve Guide VGE216A Exhaust
		TW211							Exhaust Intake Valve Kit VK16242
									Intake Valve IV242
									Valve Guide VGI216A Intake
19	2.4L (2356cc) 144 K24V7, K24W7 DOHC 16V L4 [87mm] i-VTEC ILX 2016-21 TLX 2015-20	MB4305	OP4305	WP4305	TK4305 w/o VVT Cam Gear(s) Harmonic Balancer HBA1805 Timing Chain Water Pump Kit TK4305WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4305	NIP	Exhaust Valve EV4305
		RB4305		Freeze Plugs NIP			Variable Timing Solenoid VTS1162 Oil Control Valve		Exhaust Intake Valve Kit VK164305
		TW4305							Intake Valve IV4305
		Balance Shaft Bearings BS4305							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
20	2.5L (2451cc) G25A1 SOHC 20V L5 [85mm] VIGOR 92-94	NIP	RRK253	HG253	HGS253	FGS2053	VC253	RM205	Exh. Gasket	PR253 1.2x1.2x2.8
							Set VC253G	Cam Seal CS217	EG253	
							Valve Stem Seals VSS253	Timing Seal TC244	Int. Gasket IG253	
21	2.5L (2451cc) G25A4 SOHC 20V L5 [85mm] TL 95-98	NIP	RRK254	HG254	HGS254	FGS2054	VC253	RM205	Exh. Gasket	NIP PR253 1.2x1.2x2.8
							Set VC253G	Cam Seal CS217	EG253	
							Valve Stem Seals VSS253	Timing Seal TC244	Int. Gasket IG253	
22	2.5L (2494cc) C25A1 SOHC 24V V6 [84mm] LEGEND 86-87	NIP	RRK270	HG270 2 Req	HGS270	FGS2070	VC270 Side Cover	PG270 RM280	Exh. Gasket	PR270 1.2x1.2x4.0
							Set VC270G	Cam Seal CS114	EG270	
							Valve Stem Seals VSS280	2 Req Timing Seal TC280	Int. Gasket IG270	

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ACURA									
20	2.5L (2451cc) G25A1 SOHC 20V L5 [85mm] VIGOR 92-94	MB253	NIP	WP253 <i>Freeze Plugs</i> NIP	TB253	TBT253	NIP	NIP	Exhaust Valve EV253
		RB253			Timing Belt Kit TBK253				Valve Guide VGE290 Exhaust
		TW211			Timing Belt Water Pump Kit TBK253WP				Exhaust Intake Valve Kit VK20253
									Intake Valve IV219
21	2.5L (2451cc) G25A4 SOHC 20V L5 [85mm] TL 95-98	MB253	NIP	WP253 <i>Freeze Plugs</i> NIP	TB253	TBT253	NIP	NIP	Exhaust Valve EV253
		RB253			Timing Belt Kit TBK253				Valve Guide VGE290 Exhaust
		TW211			Timing Belt Water Pump Kit TBK253WP				Exhaust Intake Valve Kit VK20253
									Intake Valve IV219
22	2.5L (2494cc) C25A1 SOHC 24V V6 [84mm] LEGEND 86-87	MB270	NIP	WP270 <i>Freeze Plugs</i> NIP	NIP	TBT270	NIP	LIF280 <i>Lifter Kit</i> LFK24280 <i>Includes:</i> (24) LIF280	Exhaust Valve EV280
		RB270							Valve Guide VGE280 Exhaust
		TW270							Exhaust Intake Valve Kit VK24280
									Intake Valve IV209
									Valve Guide VGI270 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
23	2.7L (2675cc) C27A1 SOHC 24V V6 [87mm] LEGEND 87-90	NIP	RRK280	HG280 2 Req	HGS280 Head Shim HS280 2 Req	FGS2080	VC270 Side Cover	PG270 RM280	Exh. Gasket EG270	PR280 1.2x1.2x4.0
							Set VC270G	Cam Seal CS114	Int. Gasket IG280	
							Valve Stem Seals VSS280	2 Req Timing Seal TC280		
24	3.0L (2977cc) C30A1 DOHC 24V V6 [90mm] NSX 91-05	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
25	3.0L (2997cc) J30AC DOHC 24V V6 [86mm] VTEC [TURBO] TLX TURBO 2021-22	EK4525 Master Kit EK4525M	RRK4525	Left Hand HG4525L	HGS4525 HGB4525	FGS4525	Set VC4525G	RM285	Exh. Gasket EG4525	P4525
				Right Hand HG4525R	Head Bolt HBK4253		Valve Stem Seals VSS284	Cam Seal CS4525 4 Req	Int. Gasket IG4525	Piston w/ Rings Kit PRK4525
							Timing Seal TC280		PR4525	
26	3.0L (2997cc) J30A1 SOHC 24V V6 [86mm] VTEC CL 97-99	EK284 Master Kit EK284M	RRK284	HG284 2 Req	HGS284 HGB284	FGS2084	VC284	RM280	Exh. Gasket EG284	P284 1.2x1.2x2.8
					Head Bolt HBK318		Set VC284G	Cam Seal CS284	Int. Gasket IG284	Piston w/ Rings Kit PRK284
					Head Shim HS284 2 Req		Valve Stem Seals VSS284	2 Req Timing Seal TC284	Plenum MG284	PR284 1.2x1.2x2.8
							Timing Set TC260			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
23	2.7L (2675cc) C27A1 SOHC 24V V6 [87mm] LEGEND 87-90	MB281	NIP	WP270		TBT270	NIP	LIF280	Exhaust
		RB270		Freeze Plugs				Lifter Kit	Valve
		TW270		NIP				LFK24280	EV280
				Includes:				Valve Guide	
				(24) LIF280				Exhaust	
								Exhaust Intake Valve Kit	
24	3.0L (2977cc) C30A1 DOHC 24V V6 [90mm] NSX 91-05	NIP	NIP	NIP	NIP	NIP	Variable Timing Solenoid 95-05 VTS1231 2 Req	NIP	Intake Valve
				Freeze Plugs					NIP
25	3.0L (2997cc) J30AC DOHC 24V V6 [86mm] VTEC [TURBO] TLX TURBO 2021-22	MB4253	OP4525	WP4525	TB4525	Lower Idler TBT4525A Center Tensioner Bearing Assembly TBT4525 Upper Idler TBT4525B Outer; 2 Req	Variable Timing Solenoid VTS1270 4 Req	NIP	Exhaust
		RB4525		Freeze Plugs	Harmonic				Valve
		TW4525		NIP	Balancer				EV4525A
				Timing Belt	HBA4525				Rear Cyl.
				Kit	TBK4525				Head
				Water Pump					Intake Valve
26	3.0L (2997cc) J30A1 SOHC 24V V6 [86mm] VTEC CL 97-99	MB284	OP262	WP284	TB284	Hydraulic Tensioner Adjuster TBT284C Idler TBT284B Tensioner Bearing Assembly TBT284	NIP	NIP	Exhaust
		RB284		Freeze Plugs	Harmonic				Valve
		TW284		NIP	Balancer				EV245
				Timing Belt	HBA1300				Valve Guide
				Kit	TBK284				VGE290
				Water Pump					Exhaust

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
27	3.0L (2997cc) JNA2 SOHC 24V V6 [86mm] i-VTEC [FHEV-HYBRID] MDX HYBRID 2017-20	EK298 Master Kit EK298M	RRK298	Left Hand HG298L Right Hand HG298R	HGS298 HGB298 Head Bolt HBK4253	FGS2098	Set VC4253G Valve Stem Seals VSS284	RM285 Cam Seal CS284 2 Req Timing Seal TC280 Timing Set TC260	Exh. Gasket EG268 Int. Gasket IG288 Lower Set MG298 Upper Set	P298 Piston w/ Rings Kit PRK298 PR298
28	3.2L (3165cc) 6VD1 SOHC 24V V6 [93.4mm] SLX 96-97	EK351 Master Kit EK351M	RRK351	HG350 2 Req	HGS351 HGB351 Head Bolt HBK350	FGS3051	VC350 Set VC350G Valve Stem Seals VSS350	PG350 RM350 Cam Seal CS350 2 Req Timing Seal TC350 Timing Set TC353A w/ Oil Cooler Mounting Seals TC353 w/ Oil Pump Mounting Seals	Exh. Gasket EG351 Int. Gasket IG350 Plenum MG351	P351 1.5x1.5x4.0 Piston w/ Rings Kit PRK351 PR350 1.5x1.5x4.0
29	3.2L (3179cc) C32B1 DOHC 24V V6 [93mm] NSX 97-05	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
30	3.2L (3206cc) C32A1 SOHC 24V V6 [90mm] LEGEND 91-95	NIP	NIP	Left Hand HG282L Right Hand HG282R	HGS282 Head Shim Left HS282L Head Shim Right HS282R	FGS2082	VC282 Set VC282G Valve Stem Seals VSS284	RM280 Cam Seal CS114 2 Req Timing Seal TC280 Timing Set TC282	Exh. Gasket EG282 Int. Gasket IG282 Plenum MG282U Upper MG282L Lower	P282 1.2x1.2x2.8 Piston w/ Rings Kit PRK282 PR282 1.2x1.2x2.8

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ACURA										
27	3.0L (2997cc) JNA2 SOHC 24V V6 [86mm] i-VTEC [FHEV-HYBRID] MDX HYBRID 2017-20	MB4253A	OP4253	WP285	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1160 Spool Valve Assembly; Left VTS1142 Spool Valve Assembly; Right	NIP	Exhaust Valve EV263	
		RB4253A		Freeze Plugs NIP	Harmonic Balancer HBA1429				Valve Guide VGE290 Exhaust	
		TW284			Timing Belt Kit TBK285				Exhaust Intake Valve Kit VK24263A	
					Timing Belt Water Pump Kit TBK285WP				Intake Valve IV263A Valve Guide VGI290 Intake	
28	3.2L (3165cc) 6VD1 SOHC 24V V6 [93.4mm] SLX 96-97	MB350	OP350	WP350	TB350	Hydraulic Tensioner Adjuster TBT350B Idler TBT350C Tensioner TBT350A	NIP	LIF408	Exhaust Valve EV350	
		RB350		Freeze Plugs NIP	Harmonic Balancer HBA1538			Exhaust Shaft ERAS350	Exhaust Intake Valve Kit VK24350	
		TW350			Timing Belt Kit TBK351			Intake Shaft IRAS350	Intake Valve IV350	
					Timing Belt Water Pump Kit TBK351WP			Lifter Kit LFK24408 Includes: (24) LIF408	Valve Guide VG350 Exhaust & Intake	
					Rocker Arm IRA350 Intake					
					Sub Rocker RA350					
29	3.2L (3179cc) C32B1 DOHC 24V V6 [93mm] NSX 97-05	NIP	NIP	NIP	NIP	NIP	Variable Timing Solenoid VTS1231 2 Req	NIP	NIP	
				Freeze Plugs NIP						
30	3.2L (3206cc) C32A1 SOHC 24V V6 [90mm] LEGEND 91-95	RB282	NIP	WP282A	TB282	TBT282	NIP	LIF282	Exhaust Valve EV282	
		TW282		1 Outlet	Timing Belt Kit TBK282				Valve Guide VGE290 Exhaust	
				WP282	Freeze Plugs NIP				Timing Belt Water Pump Kit TBK282WP 2 Outlet Pump	Exhaust Intake Valve Kit VK24282
				2 Outlets					TBK282AWP 1 Outlet Pump	Intake Valve IV282 Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
31	3.2L (3206cc) C32A6 SOHC 24V V6 [90mm] TL 96-98	NIP	NIP	Left Hand HG282L Right Hand HG282R	HGS282 Head Shim Left HS282L Head Shim Right HS282R	FGS2082	VC282 Set VC282G Valve Stem Seals VSS284	RM280 Cam Seal CS114 2 Req Timing Seal TC280 Timing Set TC282	Exh. Gasket EG282 Int. Gasket IG282 Plenum MG282U Upper MG282L Lower	P282 1.2x1.2x2.8 Piston w/ Rings Kit PRK282 PR282 1.2x1.2x2.8
32	3.2L (3210cc) J32A1 SOHC 24V V6 [89mm] VTEC TL 99	NIP	RRK262 Motor Mount Kit MMK1016 Set w/ Auto Trans Mount	HG260 2 Req	HGS262 HGB2621 Head Bolt HBK318	FGS2062	VC284 Set VC284G Valve Stem Seals VSS284	RM280 Cam Seal CS284 2 Req Timing Seal TC284 Timing Set TC260	Exh. Gasket EG284 Int. Gasket IG284 Plenum MG262	P260 1.2x1.2x2.8 Piston w/ Rings Kit PRK260 PR262 1.2x1.2x2.8
33	3.2L (3210cc) J32A1 SOHC 24V V6 [89mm] VTEC CL 01-03 TL 00-03	EK260 w/o Upper Int. Set Master Kit EK260M w/o Upper Int. Set	RRK260 w/o Upper Int. Set Motor Mount Kit 00-03 TL MMK1016 Set w/ Auto Trans Mount	HG260 2 Req	HGS260 w/o Upper Int. Set HGB2601 w/o Upper Int. Set Head Bolt HBK318	FGS2060 w/o Upper Int. Set	VC284 Set VC284G Valve Stem Seals VSS284	RM280 Cam Seal CS284 2 Req Timing Seal TC284 Timing Set TC260	Exh. Gasket EG284 Int. Gasket IG260 Plenum MG260A	P260 1.2x1.2x2.8 Piston w/ Rings Kit PRK260 PR262 1.2x1.2x2.8

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
ACURA											
31	3.2L (3206cc) C32A6 SOHC 24V V6 [90mm] TL 96-98	RB282	NIP	WP282B	TB282	TBT282	NIP	LIF282	Exhaust		
		TW282	Power Steering Pump 97-98 PSP1219 96 PSP1154	Freeze Plugs NIP	Timing Belt Kit TBK282			LIF24282 Includes: (24) LIF282	Valve EV282		
					Timing Belt Water Pump Kit TBK282BWP				Valve Guide VGE290 Exhaust		
									Exhaust Intake Valve Kit VK24282 Intake Valve IV282 Valve Guide VGI290 Intake		
32	3.2L (3210cc) J32A1 SOHC 24V V6 [89mm] VTEC TL 99	MB284	NIP	WP284	TB284	Hydraulic Tensioner Adjuster TBT284C	NIP	NIP	Exhaust		
		RB284A	Power Steering Pump PSP1087	Freeze Plugs NIP	Harmonic Balancer HBA1300	Idler TBT284B	Tensioner Bearing Assembly TBT284			Valve EV245	
		Timing Belt Kit TBK284			Valve Guide VGE290 Exhaust						
		Timing Belt Water Pump Kit TBK284CWP			Exhaust Intake Valve Kit VK24245 Intake Valve IV245A Valve Guide VGI290 Intake						
		TW284									
33	3.2L (3210cc) J32A1 SOHC 24V V6 [89mm] VTEC CL 01-03 TL 00-03	MB284	Power Steering Pump PSP1087 w/A/T OP262	WP284 Freeze Plugs NIP	TB284	Hydraulic Tensioner Adjuster TBT284A	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust		
		RB284A			Harmonic Balancer HBA1300	Idler TBT284B			Valve EV263		
		TW284			Timing Belt Kit TBK284	Tensioner Bearing Assembly TBT284			Valve Guide VGE290 Exhaust		
					Timing Belt Water Pump Kit TBK284WP				Exhaust Intake Valve Kit VK24263 Intake Valve IV263 Valve Guide VGI290 Intake		

DNJ Engine Components, Inc.

																			
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings										
ACURA																			
34	3.2L (3210cc) J32A2 SOHC 24V V6 [89mm] VTEC CL TYPE S 01-03 TL TYPE S 02-03	NIP	RRK260 w/o Upper Int. Set Motor Mount Kit 02-03 TL MMK1016 Set w/ Auto Trans Mount	HG260 2 Req	HGS260 w/o Upper Int. Set HGB2601 w/o Upper Int. Set Head Bolt HBK318	FGS2060 w/o Upper Int. Set	VC284	RM280	Exh. Gasket EG284 Int. Gasket IG260 Plenum MG260	PR262 1.2x1.2x2.8									
							Set VC284G	Cam Seal CS284 2 Req											
							Valve Stem Seals VSS284	Timing Seal TC284											
								Timing Set TC260											
35	3.2L (3210cc) J32A3 SOHC 24V V6 [89mm] VTEC TL 04-08	EK263 Master Kit EK263M	RRK263 Motor Mount Kit 07-08 MMK1034 w/ Auto Trans	HG263 2 Req	HGS263 HGB2631 w/ 6-Point Head HGB263 w/ 12-Point Head Head Bolt HBK318 w/ 6-Point Head HBK260 w/ 12-Point Head Head Shim HS263 2 Req	FGS2063	VC285	RM285	Exh. Gasket EG285 Int. Gasket IG318 Lower Set MG264 Upper Set	P263 1.2x1.2x2.8 Piston w/ Rings Kit PRK263 PR262 1.2x1.2x2.8									
							Set VC285G	Cam Seal CS284 2 Req											
							Valve Stem Seals VSS284	Timing Seal TC280											
								Timing Set TC260											
							36	3.5L (3471cc) J35A3 SOHC 24V V6 [89mm] MDX 01-02			EK260A w/o Upper Int. Set Master Kit EK260AM w/o Upper Int. Set	RRK260 w/o Upper Int. Set Motor Mount Kit MMK1174 Set w/ Trans Mount	HG260 2 Req	HGS260 w/o Upper Int. Set HGB2601 w/o Upper Int. Set Head Bolt HBK318	FGS2060 w/o Upper Int. Set	VC284	RM280	Exh. Gasket EG284 Int. Gasket IG260 Plenum MG260	P263A 1.2x1.2x2.8 Piston w/ Rings Kit PRK263A PR262 1.2x1.2x2.8
																Set VC284G	Cam Seal CS284 2 Req		
																Valve Stem Seals VSS284	Timing Seal TC284		
																	Timing Set TC260		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
34	3.2L (3210cc) J32A2 SOHC 24V V6 [89mm] VTEC CL TYPE S 01-03 TL TYPE S 02-03	MB284	Power Steering Pump PSP1087 w/A/T OP262	WP284 Freeze Plugs NIP	TB284	Hydraulic Tensioner Adjuster TBT284A Idler TBT284B Tensioner Bearing Assembly TBT284	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A			Valve Guide VGE290 Exhaust				
		TW284			Timing Belt Kit TBK284				Exhaust Intake Valve Kit VK24263A
					Timing Belt Water Pump Kit TBK284WP				Intake Valve IV263A Valve Guide VGI290 Intake
35	3.2L (3210cc) J32A3 SOHC 24V V6 [89mm] VTEC TL 04-08	MB284	OP263 Power Steering Pump PSP1110	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	Left Front Camshaft CAM263L Right Rear Camshaft CAM263R	Exhaust Valve EV263
		RB284A			Valve Guide VGE290 Exhaust				
		TW284			Timing Belt Kit TBK285				Exhaust Intake Valve Kit VK24263
					Timing Belt Water Pump Kit TBK285WP				Intake Valve IV263 Valve Guide VGI290 Intake
36	3.5L (3471cc) J35A3 SOHC 24V V6 [89mm] MDX 01-02	MB284	OP262 Power Steering Pump PSP1087	WP284 Freeze Plugs NIP	TB284	Hydraulic Tensioner Adjuster TBT284A Idler TBT284B Tensioner Bearing Assembly TBT284	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A			Valve Guide VGE290 Exhaust				
		TW284			Timing Belt Kit TBK284				Exhaust Intake Valve Kit VK24263
					Timing Belt Water Pump Kit TBK284WP				Intake Valve IV263 Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
ACURA											
37	3.5L (3471cc) J35A5 SOHC 24V V6 [89mm] VTEC MDX 03-06	EK263A w/o Upper Int. Set	RRK263 w/o Upper Int. Set Motor Mount Kit MMK1170 Set w/ Trans Mount	HG263 2 Req	HGS263	FGS2063	VC285	RM285	Exh. Gasket EG285	P263A 1.2x1.2x2.8	
		Master Kit 05-06 EK263BM w/o Upper Int. Set			HGB2631 w/ 6-Point Head		Set VC285G	Cam Seal CS284	Int. Gasket IG318	Piston w/ Rings Kit PRK263A	
					03-04 EK263AM w/o Upper Int. Set		HGB263 w/ 12-Point Head	Valve Stem Seals VSS284	Timing Seal TC280	Lower Set MG318	PR262 1.2x1.2x2.8
							Head Bolt		Timing Set TC260	Upper Set	
							HBK318 w/ 6-Point Head				
							HBK260 w/ 12-Point Head				
							Head Shim HS263 2 Req				
38	3.5L (3471cc) J35A8 SOHC 24V V6 [89mm] VTEC RL 05-08 TL TYPE S 07-08	EK264	RRK264 Motor Mount Kit 07-08 TL MMK1034 w/ Auto Trans	HG264 2 Req	HGS264	FGS2064	VC285	RM285	Exh. Gasket EG285	P264 1.2x1.2x2.8	
		Master Kit EK264M			HGB2641 w/ 6-Point Head Bolts		Set VC285G	Cam Seal CS284	Int. Gasket IG318	Piston w/ Rings Kit PRK264	
					HGB264 w/ 12-Point Head Bolts		Valve Stem Seals VSS284	Timing Seal TC280	Lower Set MG264	PR262 1.2x1.2x2.8	
					Head Bolt			Timing Set TC260	Upper Set		
					HBK318 w/ 6-Point Head						
					HBK260 w/ 12-Point Head						
					Head Shim HS263 2 Req						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ACURA									
37	3.5L (3471cc) J35A5 SOHC 24V V6 [89mm] VTEC MDX 03-06	MB284	05-06 OP263A 03-04 OP263 Power Steering Pump PSP1007	WP285	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	Left Front Camshaft CAM263L Right Rear Camshaft CAM263R	Exhaust Valve EV263
		RB284A		Freeze Plugs NIP	Harmonic Balancer HBA1267				Valve Guide VGE290 Exhaust
		TW284		Timing Belt Kit TBK285	Exhaust Intake Valve Kit VK24263				
				Timing Belt Water Pump Kit TBK285WP	Intake Valve IV263 Valve Guide VGI290 Intake				
38	3.5L (3471cc) J35A8 SOHC 24V V6 [89mm] VTEC RL 05-08 TL TYPE S 07-08	MB284	OP263	WP285	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A		Freeze Plugs NIP	Harmonic Balancer HBA1267				Valve Guide VGE290 Exhaust
		TW284		Timing Belt Kit TBK285	Exhaust Intake Valve Kit VK24263A				
				Timing Belt Water Pump Kit TBK285WP	Intake Valve IV263A Valve Guide VGI290 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
39	3.5L (3471cc)	EK4253	RRK4253	Left Hand HG4253L	HGS4253	FGS4253	Set VC4253G	RM285	Exh. Gasket EG268	P4253
	J35Y4, J35Y5, J35Y6, JNB1	Master Kit EK4253M		Right Hand HG4253R	HGB4253		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG4253	Piston w/ Rings Kit PRK4253
	SOHC 24V V6 [89mm]	MDX / TLX		Head Bolt HBK4253	Timing Seal TC280		Plenum MG4253	PR4253		
	i-VTEC	EK4253AM		Timing Set TC260						
	MDX 2014-20	RLX								
	RLX 2014-20									
	TLX 2015-20									
40	3.5L (3471cc)	EK4253B	RRK4253	Left Hand HG4253L	HGS4253	FGS4253	Set VC4253G	RM285	Exh. Gasket EG268	P4253A
	J35Y5	Master Kit EK4253BM		Right Hand HG4253R	HGB4253		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG4253	PR4253
	SOHC 24V V6 [89mm]			Head Bolt HBK4253	Timing Seal TC280		Lower MG4253			
	i-VTEC			Timing Set TC260	Upper					
	MDX 2022									
41	3.5L (3471cc)	EK269B	RRK268	Left Hand HG268L	HGS268	FGS2068	Set VC268G	RM285	Exh. Gasket EG268	P268B
	J35Z2	Master Kit EK269BM		Right Hand HG268R	HGB268		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	1.2x1.2x2.8
	SOHC 24V V6 [89mm]			Head Bolt HBK260	Timing Seal TC280		Lower Set MG264	Piston w/ Rings Kit PRK268B		
	i-VTEC			Head Shim HS268 2 Req	Timing Set TC260		Upper Set	PR262		
	RDX 2013-15									1.2x1.2x2.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ACURA								
39	3.5L (3471cc) J35Y4, J35Y5, J35Y6, JNB1 SOHC 24V V6 [89mm] i-VTEC MDX 2014-20 RLX 2014-20 TLX 2015-20	MB4253 RB4253 TW284	OP4253A RLX OP4253 MDX / TLX	WP285 Freeze Plugs NIP	TB285 Timing Belt Kit TBK4253 Timing Belt Water Pump Kit TBK4253WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT4253	Variable Timing Solenoid 2014-20 RLX / TLX VTS1160 Spool Valve Assembly; Left 2014-20 MDX VTS1256 Spool Valve Assembly; Left 2014-20 VTS1142 Spool Valve Assembly; Right	NIP Exhaust Valve EV263 Valve Guide VGE290 Exhaust Exhaust Intake Valve Kit VK24263A Intake Valve IV263A Valve Guide VGI290 Intake
40	3.5L (3471cc) J35Y5 SOHC 24V V6 [89mm] i-VTEC MDX 2022	MB4253 RB4253 TW284	OP4253	WP285 Freeze Plugs NIP	TB285 Timing Belt Kit TBK4253 Timing Belt Water Pump Kit TBK4253WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT4253	Variable Timing Solenoid VTS1160 Spool Valve Assembly; Front VTS1142 Spool Valve Assembly; Rear	NIP Exhaust Valve EV263 Valve Guide VGE290 Exhaust Exhaust Intake Valve Kit VK24263A Intake Valve IV263A Valve Guide VGI290 Intake
41	3.5L (3471cc) J35Z2 SOHC 24V V6 [89mm] i-VTEC RDX 2013-15	MB284 RB284A TW284	OP268	WP285 Freeze Plugs NIP	TB285 Harmonic Balancer HBA1429 Timing Belt Kit TBK285 Timing Belt Water Pump Kit TBK285WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1255 Spool Valve Assembly; Right VTS1152 Spool Valve Assembly; Left	NIP Exhaust Valve EV263 Valve Guide VGE290 Exhaust Exhaust Intake Valve Kit VK24263A Intake Valve IV263A Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
ACURA											
42	3.5L (3471cc) J35Z2 SOHC 24V V6 [89mm] i-VTEC RDX 2016-18	EK4304	RRK4304	Left Hand HG268L	HGS4304	FGS4304	Set VC4253G	RM285	Exh. Gasket EG268	P268B	
		Master Kit EK4304M		Right Hand HG268R	HGB4304		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	Piston w/ Rings Kit PRK268B	
		Head Bolt HBK4253			Timing Seal TC280			Lower Set MG298	PR262		
		Head Shim HS268 2 Req			Timing Set TC260			Upper Set	1.2x1.2x2.8		
43	3.5L (3471cc) J35Z6 SOHC 24V V6 [89mm] VTEC TL 09-14 TSX 2010-14	2012-14 EK269A	RRK268	Left Hand HG268L	HGS268	FGS2068	Set VC268G	RM285	Exh. Gasket EG268	2012-14 P269A	
		2011 EK269A TSX		Right Hand HG268R	w/ 6-Point Head Bolts		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	1.2x1.2x2.8	
		2011 EK269 TL			HGB268 w/ 12-Point Head Bolts			Timing Seal TC280	Lower Set MG264	2011 TSX P269A	
		09-10 EK269			Head Bolt HBK318 w/ 6-Point Head			Timing Set TC260	Upper Set	1.2x1.2x2.8	
		Master Kit 2012-14 EK269AM			HBK260 w/ 12-Point Head					2011 TL P269 1.2x1.2x2.8	
		2011 EK269M TL			Head Shim						09-10 P269 1.2x1.2x2.8
		2011 EK269AM TSX			HS268 2 Req						Piston w/ Rings Kit 2012-14 PRK269A
		09-10 EK269M									2011 PRK269A TSX
											2011 PRK269 TL
											09-10 PRK269
											09-14 PR262 1.2x1.2x2.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ACURA								
42	3.5L (3471cc) J35Z2 SOHC 24V V6 [89mm] i-VTEC RDX 2016-18	MB4253A	OP4253	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1160 Spool Valve Assembly; Left VTS1142 Spool Valve Assembly; Right	Exhaust Valve EV263
		RB284A			Harmonic Balancer HBA1429			Valve Guide VGE290 Exhaust
		TW284			Timing Belt Kit TBK285			Exhaust Intake Valve Kit VK24263A
					Timing Belt Water Pump Kit TBK285WP			Intake Valve IV263A Valve Guide VGI290 Intake
43	3.5L (3471cc) J35Z6 SOHC 24V V6 [89mm] VTEC TL 09-14 TSX 2010-14	MB284	OP269	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid 2012-14 VTS1107 To Oil Filter Adapter; Solenoid Only 09-11 TL VTS1107 To Oil Filter Adapter; Solenoid Only	Exhaust Valve EV263
		RB284A			Harmonic Balancer HBA1429			Valve Guide VGE290 Exhaust
		TW284			Timing Belt Kit TBK285			Exhaust Intake Valve Kit VK24263A
					Timing Belt Water Pump Kit TBK285WP			Intake Valve IV263A Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
44	3.5L (3475cc) C35A1 SOHC 24V V6 [90mm] VTEC RL 96-04	NIP	NIP	Left Hand HG282L Right Hand HG282R	HGS282 Head Shim Left HS282L Head Shim Right HS282R	FGS2082	VC282 Set VC282G Valve Stem Seals VSS284	RM280 Cam Seal CS114 2 Req Timing Seal TC280 Timing Set TC282	Exh. Gasket EG282 Int. Gasket IG282 Plenum Upper MG282U Lower MG282L	P283 1.5x1.2x2.8 Piston w/ Rings Kit PRK283 PR283 1.5x1.2x2.8
45	3.5L (3493cc) JNC1 DOHC 24V V6 [91mm] TURBO [FHEV-HYBRID] NSX HYBRID TURBO 2017-22	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
46	3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] SLX 98-99	EK353A Master Kit EK353AM	RRK353	Left Hand HG353L Right Hand HG353R	HGS353 HGB353 Head Bolt HBK353	FGS3053	VC353 Set VC353G Valve Stem Seals VSS350	PG353A Lower PG353 Upper RM350 Cam Seal CS350 2 Req Timing Seal TC350 Timing Set TC353A w/ Oil Cooler Mounting Seals TC353 w/ Oil Pump Mounting Seals	Exh. Gasket EG353 Int. Gasket IG353 Plenum MG353	P353A 1.5x1.5x3.0 Piston w/ Rings Kit PRK353A PR353 1.5x1.5x3.0
47	3.7L (3664cc) J37A1 SOHC 24V V6 [90mm] VTEC MDX 07-09	EK288 Master Kit 09 EK288AM 07-08 EK288M	RRK288	HG288 2 Req	HGS288 HGB288 Head Bolt HBK260	FGS2088	VC285 Set VC285G Valve Stem Seals VSS284	RM285 Cam Seal CS284 2 Req Timing Seal TC280 Timing Set TC260	Exh. Gasket EG285 Int. Gasket IG288 Lower Set MG264 Upper Set	P288 1.2x1.2x2.8 Piston w/ Rings Kit PRK288 PR288 1.2x1.2x2.8

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ACURA										
44	3.5L (3475cc) C35A1 SOHC 24V V6 [90mm] VTEC RL 96-04	RB282	NIP	WP283	Balance Shaft Belt TB283A	NIP	LIF282 Lifter Kit LFK24282 Includes: (24) LIF282	Exhaust Valve EV282		
		TW282	Power Steering Pump PSP1219	Freeze Plugs NIP	Timing Belt TB283			Tensioner Bearing Assembly TBT282	Valve Guide VGE290 Exhaust	
					Timing Belt Kit TBK283			Exhaust Intake Valve Kit VK24282 Intake Valve IV282 Valve Guide VGI290 Intake		
					Timing Belt Water Pump Kit TBK283WP					
45	3.5L (3493cc) JNC1 DOHC 24V V6 [91mm] TURBO [FHEV-HYBRID] NSX HYBRID TURBO 2017-22	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP		
46	3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] SLX 98-99	MB350	OP353	WP353	TB353	NIP	LIF353 Lifter Kit LFK24353 Includes: (24) LIF353	Exhaust Valve EV353		
		RB350	Power Steering Pump PSP1386	Freeze Plugs NIP	Harmonic Balancer HBA1308 Timing Belt Kit TBK353 Timing Belt Water Pump Kit TBK353WP			Hydraulic Tensioner Adjuster TBT353C	Exhaust Intake Valve Kit VK24353 Intake Valve IV353 Valve Guide VG350 Exhaust & Intake	
		TW350						Idler TBT353		
								Timing Belt Bearing Assembly TBT353B		
47	3.7L (3664cc) J37A1 SOHC 24V V6 [90mm] VTEC MDX 07-09	MB284	09	WP285	TB285	Variable Timing Solenoid VTS1107 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263		
		RB288	OP269	Freeze Plugs NIP	Harmonic Balancer HBA1267 Timing Belt Kit TBK285 Timing Belt Water Pump Kit TBK285WP			Tensioner Bearing TBT285	Valve Guide VGE290 Exhaust	
		TW284	07-08 OP288						Idler TBT285B	Exhaust Intake Valve Kit VK24263A Intake Valve IV263A Valve Guide VGI290 Intake
			Power Steering Pump PSP1057							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ACURA										
48	3.7L (3664cc)	EK272	RRK272	HG272 2 Req	HGS272	FGS2072	Set	RM285	Exh. Gasket	P272
	J37A1, J37A2, J37A4, J37A5	Master Kit					EG268	1.2x1.2x2.0		
	SOHC 24V V6 [90mm]	2010-13					Int. Gasket	Piston w/		
	VTEC	ZDX					IG288	Rings Kit		
	MDX 2010-13	EK272CM					Lower Set	PRK272		
	RL 09-12	2010-13					Valve Stem Seals	Timing Seal	MG264	PR272
	TL 09-14	MDX					VSS284	TC280	Upper Set	1.2x1.2x2.0
	ZDX 2010-13	EK272AM						Timing Set		
		09-14						TC260		
		RL / TL								
		EK272M								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ACURA								
48	3.7L (3664cc) J37A1, J37A2, J37A4, J37A5 SOHC 24V V6 [90mm] VTEC MDX 2010-13 RL 09-12 TL 09-14 ZDX 2010-13	MB284 RB288 TW284	MDX OP272A Power Steering Pump 2010-13 ZDX PSP1388 w/o Advanced Package 2010-13 PSP1057 MDX 2010-12 ZDX PSP1387 w/ Advanced Package RL / TL OP272 ZDX OP269	WP285 Freeze Plugs NIP	TB285 Harmonic Balancer HBA1429 Timing Belt Kit TBK285 Timing Belt Water Pump Kit TBK285WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid 09-14 Exc. ZDX VTS1107 To Oil Filter Adapter; Solenoid Only	Left Front Camshaft CAM272L MDX / ZDX Right Rear Camshaft CAM272R MDX / ZDX Exhaust Valve EV263 Valve Guide VGE290 Exhaust Intake Valve Kit VK24263A Intake Valve IV263A Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
100 92-94.....	2.8L (2771cc) (AAH).....	21	A8 QUATTRO 05-09.....	6.0L (5998cc) (BSB).....	63
100 QUATTRO 92-94.....	2.8L (2771cc) (AAH).....	21	A8 QUATTRO 06.....	4.2L (4172cc) (BBD, BGK).....	59
90 93-95.....	2.8L (2771cc) (AAH).....	22	A8 QUATTRO 07-12.....	4.2L (4163cc) (BVJ, CDRA).....	48
90 QUATTRO 93-94.....	2.8L (2771cc) (AAH).....	22	A8 QUATTRO 2012-16.....	6.3L (6229cc) 384 (CEJA, CTNA).....	64
A3 06-08.....	2.0L (1984cc) 121 (BPG, BPY, BWT).....	8	A8 QUATTRO 2013-14.....	3.0L (2995cc) (CTUB).....	36
A3 08-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11	A8 QUATTRO 2013-14.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A3 2010-13.....	2.0L (1968cc) 120 (CBEA).....	6	A8 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29
A3 2015-16.....	1.8L (1798cc) 110 (CNSB).....	5	A8 QUATTRO 2015.....	3.0L (2995cc) (CREC).....	34
A3 2015-16.....	2.0L (1968cc) 120 (CRUA, DEJA).....	7	A8 QUATTRO 2015.....	4.0L (3993cc) 243 (CGTA, CTGA).....	44
A3 QUATTRO 06-09.....	3.2L (3189cc) 195 (BHE, BUB, CBR).....	39	A8 QUATTRO 97-99.....	4.2L (4172cc) (ABZ).....	55
A3 QUATTRO 09-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11	ALLROAD 2013-16.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16
A3 QUATTRO 2015-18.....	2.0L (1984cc) 121 (CNTC).....	15	ALLROAD QUATTRO 01-05.....	2.7L (2671cc) (APB, BEL).....	19
A3 SPORTBACK E-TRON HYBRID 2.....	1.4L (1395cc) 85 (CXUA).....	1	ALLROAD QUATTRO 04-05.....	4.2L (4172cc) (BAS).....	58
A4 01-06.....	1.8L (1781cc) (AMB, AWM).....	3	CABRIOLET 94.....	2.8L (2771cc) (AAH).....	23
A4 02-05.....	3.0L (2976cc) (AVK, BGN).....	30	CABRIOLET 95-98.....	2.8L (2771cc) (AFC).....	26
A4 05-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT).....	8	Q3 2015-18.....	2.0L (1984cc) 121 (CCTA).....	12
A4 06-08.....	3.2L (3123cc) (BKH).....	38	Q3 QUATTRO 2015-18.....	2.0L (1984cc) 121 (CCTA).....	12
A4 09-13.....	2.0L (1984cc) 121 (CAEB).....	9	Q5 09-12.....	3.2L (3197cc) 195 (CALA, CALB).....	40
A4 2014-16.....	2.0L (1984cc) 121 (CAED, CETA).....	10	Q5 2011-12.....	2.0L (1984cc) 121 (CAEB).....	9
A4 96-97.....	2.8L (2771cc) (AFC).....	25	Q5 2013-15.....	3.0L (2995cc) (CTUC, CTUD).....	37
A4 97-00.....	1.8L (1781cc) (AEB, ATW).....	2	Q5 2013-17.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16
A4 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	Q5 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29
A4 QUATTRO 01-05.....	1.8L (1781cc) (AMB, AWM).....	3	Q5 HYBRID 2013-16.....	2.0L (1984cc) 121 (CHJA).....	14
A4 QUATTRO 02-06.....	3.0L (2976cc) (AVK, BGN).....	30	Q7 07-10.....	3.6L (3597cc) 219 (BHK).....	41
A4 QUATTRO 05-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT).....	8	Q7 07-10.....	4.2L (4163cc) (BAR).....	46
A4 QUATTRO 05-09.....	3.2L (3123cc) (BKH).....	38	Q7 09-12.....	3.0L (2967cc) 181 (CATA).....	27
A4 QUATTRO 09.....	3.2L (3197cc) 195 (CALA, CALB).....	40	Q7 2011-15.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A4 QUATTRO 09-13.....	2.0L (1984cc) 121 (CAEB).....	9	Q7 2013-15.....	3.0L (2967cc) 181 (CNRB).....	28
A4 QUATTRO 2013-16.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16	R8 08-10.....	4.2L (4163cc) (BYH).....	49
A4 QUATTRO 2014-16.....	2.0L (1984cc) 121 (CAED, CETA).....	10	R8 2010-15.....	5.2L (5204cc) (BUJ, CMPA, CTPA, C).....	62
A4 QUATTRO 96-97.....	2.8L (2771cc) (AFC).....	25	R8 2011-15.....	4.2L (4163cc) (CNDA).....	51
A4 QUATTRO 97-00.....	1.8L (1781cc) (AEB, ATW).....	2	RS4 07-08.....	4.2L (4172cc) (BNS).....	56
A4 QUATTRO 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	RS5 2013-15.....	4.2L (4163cc) 254 (CFSA).....	53
A5 2010-13.....	2.0L (1984cc) 121 (CAEB).....	9	RS6 TURBO 03.....	4.2L (4172cc) (BCY).....	60
A5 2014.....	2.0L (1984cc) 121 (CAED, CETA).....	10	RS7 2014-15.....	4.0L (3993cc) 243 (CRDB).....	45
A5 QUATTRO 08-10.....	3.2L (3197cc) 195 (CALA, CALB).....	40	S3 TURBO 2015-17.....	2.0L (1984cc) 121 (CYFB).....	17
A5 QUATTRO 2010-13.....	2.0L (1984cc) 121 (CAEB).....	9	S4 00-02.....	2.7L (2671cc) (APB, BEL).....	19
A5 QUATTRO 2013-17.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16	S4 04-09.....	4.2L (4163cc) (BHF, BNK).....	52
A5 QUATTRO 2014-17.....	2.0L (1984cc) 121 (CAED, CETA).....	10	S4 2010-12.....	3.0L (2995cc) (CCAA, CCBA).....	32
A6 02-04.....	3.0L (2976cc) (AVK, BGN).....	30	S4 2013.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A6 06-09.....	3.2L (3123cc) (BKH).....	38	S4 2014-15.....	3.0L (2995cc) (CTUA, CTUB).....	35
A6 2010-11.....	3.2L (3197cc) 195 (CALA, CALB).....	40	S5 08-12.....	4.2L (4163cc) (CAUA).....	50
A6 2012-13.....	2.0L (1984cc) 121 (CAEB).....	9	S5 2010-12.....	3.0L (2995cc) (CAJA, CAKA).....	31
A6 2014-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10	S5 2010-12.....	3.0L (2995cc) (CCAA, CCBA).....	32
A6 95.....	2.8L (2771cc) (AAH).....	24	S5 2013.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A6 95-97.....	2.8L (2771cc) (AFC).....	25	S5 2014-15.....	3.0L (2995cc) (CTUA, CTUB).....	35
A6 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	S6 02-03.....	4.2L (4172cc) (BBD, BGK).....	59
A6 QUATTRO 00-04.....	2.7L (2671cc) (APB, BEL).....	19	S6 07-11.....	5.2L (5204cc) (BSM, BXA).....	61
A6 QUATTRO 00-04.....	4.2L (4172cc) (AKB, ART, AUX, AW).....	57	S6 2013-15.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A6 QUATTRO 02-04.....	3.0L (2976cc) (AVK, BGN).....	30	S7 2013-15.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A6 QUATTRO 05-06.....	4.2L (4163cc) (BHF, BNK).....	52	S8 01-03.....	4.2L (4172cc) (AKB, ART, AUX, AW).....	57
A6 QUATTRO 05-08.....	3.2L (3123cc) (BKH).....	38	S8 07-09.....	5.2L (5204cc) (BSM, BXA).....	61
A6 QUATTRO 07-11.....	4.2L (4163cc) (BVJ).....	47	S8 2013-14.....	4.0L (3993cc) 243 (CGTA, CTGA).....	44
A6 QUATTRO 09.....	3.0L (2995cc) (CAJA, CAKA).....	31	SQ5 2014-15.....	3.0L (2995cc) (CTUC, CTUD).....	37
A6 QUATTRO 09-11.....	3.0L (2995cc) (CCAA, CCBA).....	32	TT 00-06.....	1.8L (1781cc) (AMU, ATC, AWP, BE).....	4
A6 QUATTRO 2012.....	3.0L (2995cc) (CGX, CJW, CTW).....	33	TT 08-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT).....	8
A6 QUATTRO 2013.....	2.0L (1984cc) 121 (CAEB).....	9	TT 09.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11
A6 QUATTRO 2013-15.....	3.0L (2995cc) (CTUA, CTUB).....	35	TT QUATTRO 00-06.....	1.8L (1781cc) (AMU, ATC, AWP, BE).....	4
A6 QUATTRO 2014-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10	TT QUATTRO 04-09.....	3.2L (3189cc) 195 (BHE, BUB, CBR).....	39
A6 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29	TT QUATTRO 2012-13.....	2.5L (2480cc) 151 (CEPB).....	18
A6 QUATTRO 95-98.....	2.8L (2771cc) (AFC).....	25	TT QUATTRO 2016-18.....	2.0L (1984cc) 121 (CNTC).....	15
A6 QUATTRO 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	TT QUATTRO 2016-18.....	2.0L (1984cc) 121 (CYFB).....	17
A7 QUATTRO 2012.....	3.0L (2995cc) (CGX, CJW, CTW).....	33	TT QUATTRO [BASE] 09-10.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11
A7 QUATTRO 2013-15.....	3.0L (2995cc) (CTUA, CTUB).....	35	TT QUATTRO [EXC. S] 2011-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10
A7 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29	TT QUATTRO [S] 09-15.....	2.0L (1984cc) 121 (CDMA).....	13
A8 97-99.....	3.7L (3697cc) (AEW).....	42	V8 QUATTRO 92-94.....	4.2L (4172cc) (ABH).....	54
A8 QUATTRO 00-05.....	4.2L (4172cc) (AKB, ART, AUX, AW).....	57			

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
100 92-94.....	2.8L (2771cc) (AAH).....	21	A8 QUATTRO 05-09.....	6.0L (5998cc) (BSB).....	63
100 QUATTRO 92-94.....	2.8L (2771cc) (AAH).....	21	A8 QUATTRO 06.....	4.2L (4172cc) (BBD, BGK).....	59
90 93-95.....	2.8L (2771cc) (AAH).....	22	A8 QUATTRO 07-12.....	4.2L (4163cc) (BVJ, CDRA).....	48
90 QUATTRO 93-94.....	2.8L (2771cc) (AAH).....	22	A8 QUATTRO 2012-16.....	6.3L (6229cc) 384 (CEJA, CTNA).....	64
A3 06-08.....	2.0L (1984cc) 121 (BPG, BPY, BWT)	8	A8 QUATTRO 2013-14.....	3.0L (2995cc) (CTUB).....	36
A3 08-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11	A8 QUATTRO 2013-14.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A3 2010-13.....	2.0L (1968cc) 120 (CBEA).....	6	A8 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29
A3 2015-16.....	1.8L (1798cc) 110 (CNSB).....	5	A8 QUATTRO 2015.....	3.0L (2995cc) (CREC).....	34
A3 2015-16.....	2.0L (1968cc) 120 (CRUA, DEJA).....	7	A8 QUATTRO 2015.....	4.0L (3993cc) 243 (CGTA, CTGA).....	44
A3 QUATTRO 06-09.....	3.2L (3189cc) 195 (BHE, BUB, CBR)	39	A8 QUATTRO 97-99.....	4.2L (4172cc) (ABZ).....	55
A3 QUATTRO 09-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11	ALLROAD 2013-16.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16
A3 QUATTRO 2015-18.....	2.0L (1984cc) 121 (CNTC).....	15	ALLROAD QUATTRO 01-05.....	2.7L (2671cc) (APB, BEL).....	19
A3 SPORTBACK E-TRON HYBRID 2	1.4L (1395cc) 85 (CXUA).....	1	ALLROAD QUATTRO 04-05.....	4.2L (4172cc) (BAS).....	58
A4 01-06.....	1.8L (1781cc) (AMB, AWM).....	3	CABRIOLET 94.....	2.8L (2771cc) (AAH).....	23
A4 02-05.....	3.0L (2976cc) (AVK, BGN).....	30	CABRIOLET 95-98.....	2.8L (2771cc) (AFC).....	26
A4 05-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT)	8	Q3 2015-18.....	2.0L (1984cc) 121 (CCTA).....	12
A4 06-08.....	3.2L (3123cc) (BKH).....	38	Q3 QUATTRO 2015-18.....	2.0L (1984cc) 121 (CCTA).....	12
A4 09-13.....	2.0L (1984cc) 121 (CAEB).....	9	Q5 09-12.....	3.2L (3197cc) 195 (CALA, CALB).....	40
A4 2014-16.....	2.0L (1984cc) 121 (CAED, CETA).....	10	Q5 2011-12.....	2.0L (1984cc) 121 (CAEB).....	9
A4 96-97.....	2.8L (2771cc) (AFC).....	25	Q5 2013-15.....	3.0L (2995cc) (CTUC, CTUD).....	37
A4 97-00.....	1.8L (1781cc) (AEB, ATW).....	2	Q5 2013-17.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16
A4 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	Q5 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29
A4 QUATTRO 01-05.....	1.8L (1781cc) (AMB, AWM).....	3	Q5 HYBRID 2013-16.....	2.0L (1984cc) 121 (CHJA).....	14
A4 QUATTRO 02-06.....	3.0L (2976cc) (AVK, BGN).....	30	Q7 07-10.....	3.6L (3597cc) 219 (BHK).....	41
A4 QUATTRO 05-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT)	8	Q7 07-10.....	4.2L (4163cc) (BAR).....	46
A4 QUATTRO 05-09.....	3.2L (3123cc) (BKH).....	38	Q7 09-12.....	3.0L (2967cc) 181 (CATA).....	27
A4 QUATTRO 09.....	3.2L (3197cc) 195 (CALA, CALB).....	40	Q7 2011-15.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A4 QUATTRO 09-13.....	2.0L (1984cc) 121 (CAEB).....	9	Q7 2013-15.....	3.0L (2967cc) 181 (CNRB).....	28
A4 QUATTRO 2013-16.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16	R8 08-10.....	4.2L (4163cc) (BYH).....	49
A4 QUATTRO 2014-16.....	2.0L (1984cc) 121 (CAED, CETA).....	10	R8 2010-15.....	5.2L (5204cc) (BUJ, CMPA, CTPA, C	62
A4 QUATTRO 96-97.....	2.8L (2771cc) (AFC).....	25	R8 2011-15.....	4.2L (4163cc) (CNDA).....	51
A4 QUATTRO 97-00.....	1.8L (1781cc) (AEB, ATW).....	2	RS4 07-08.....	4.2L (4172cc) (BNS).....	56
A4 QUATTRO 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	RS5 2013-15.....	4.2L (4163cc) 254 (CFSA).....	53
A5 2010-13.....	2.0L (1984cc) 121 (CAEB).....	9	RS6 TURBO 03.....	4.2L (4172cc) (BCY).....	60
A5 2014.....	2.0L (1984cc) 121 (CAED, CETA).....	10	RS7 2014-15.....	4.0L (3993cc) 243 (CRDB).....	45
A5 QUATTRO 08-10.....	3.2L (3197cc) 195 (CALA, CALB).....	40	S3 TURBO 2015-17.....	2.0L (1984cc) 121 (CYFB).....	17
A5 QUATTRO 2010-13.....	2.0L (1984cc) 121 (CAEB).....	9	S4 00-02.....	2.7L (2671cc) (APB, BEL).....	19
A5 QUATTRO 2013-17.....	2.0L (1984cc) 121 (CPMA, CPMB).....	16	S4 04-09.....	4.2L (4163cc) (BHF, BNK).....	52
A5 QUATTRO 2014-17.....	2.0L (1984cc) 121 (CAED, CETA).....	10	S4 2010-12.....	3.0L (2995cc) (CCAA, CCBA).....	32
A6 02-04.....	3.0L (2976cc) (AVK, BGN).....	30	S4 2013.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A6 06-09.....	3.2L (3123cc) (BKH).....	38	S4 2014-15.....	3.0L (2995cc) (CTUA, CTUB).....	35
A6 2010-11.....	3.2L (3197cc) 195 (CALA, CALB).....	40	S5 08-12.....	4.2L (4163cc) (CAUA).....	50
A6 2012-13.....	2.0L (1984cc) 121 (CAEB).....	9	S5 2010-12.....	3.0L (2995cc) (CAJA, CAKA).....	31
A6 2014-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10	S5 2010-12.....	3.0L (2995cc) (CCAA, CCBA).....	32
A6 95.....	2.8L (2771cc) (AAH).....	24	S5 2013.....	3.0L (2995cc) (CGX, CJW, CTW).....	33
A6 95-97.....	2.8L (2771cc) (AFC).....	25	S5 2014-15.....	3.0L (2995cc) (CTUA, CTUB).....	35
A6 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	S6 02-03.....	4.2L (4172cc) (BBD, BGK).....	59
A6 QUATTRO 00-04.....	2.7L (2671cc) (APB, BEL).....	19	S6 07-11.....	5.2L (5204cc) (BSM, BXA).....	61
A6 QUATTRO 00-04.....	4.2L (4172cc) (AKB, ART, AUX, AW	57	S6 2013-15.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A6 QUATTRO 02-04.....	3.0L (2976cc) (AVK, BGN).....	30	S7 2013-15.....	4.0L (3993cc) 243 (CEUA, CEUC).....	43
A6 QUATTRO 05-06.....	4.2L (4163cc) (BHF, BNK).....	52	S8 01-03.....	4.2L (4172cc) (AKB, ART, AUX, AW	57
A6 QUATTRO 05-08.....	3.2L (3123cc) (BKH).....	38	S8 07-09.....	5.2L (5204cc) (BSM, BXA).....	61
A6 QUATTRO 07-11.....	4.2L (4163cc) (BVJ).....	47	S8 2013-14.....	4.0L (3993cc) 243 (CGTA, CTGA).....	44
A6 QUATTRO 09.....	3.0L (2995cc) (CAJA, CAKA).....	31	SQ5 2014-15.....	3.0L (2995cc) (CTUC, CTUD).....	37
A6 QUATTRO 09-11.....	3.0L (2995cc) (CCAA, CCBA).....	32	TT 00-06.....	1.8L (1781cc) (AMU, ATC, AWP, BE	4
A6 QUATTRO 2012.....	3.0L (2995cc) (CGX, CJW, CTW).....	33	TT 08-09.....	2.0L (1984cc) 121 (BPG, BPY, BWT)	8
A6 QUATTRO 2013.....	2.0L (1984cc) 121 (CAEB).....	9	TT 09.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11
A6 QUATTRO 2013-15.....	3.0L (2995cc) (CTUA, CTUB).....	35	TT QUATTRO 00-06.....	1.8L (1781cc) (AMU, ATC, AWP, BE	4
A6 QUATTRO 2014-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10	TT QUATTRO 04-09.....	3.2L (3189cc) 195 (BHE, BUB, CBR	39
A6 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29	TT QUATTRO 2012-13.....	2.5L (2480cc) 151 (CEPB).....	18
A6 QUATTRO 95-98.....	2.8L (2771cc) (AFC).....	25	TT QUATTRO 2016-18.....	2.0L (1984cc) 121 (CNTC).....	15
A6 QUATTRO 98-01.....	2.8L (2771cc) (AHA, ATQ).....	20	TT QUATTRO 2016-18.....	2.0L (1984cc) 121 (CYFB).....	17
A7 QUATTRO 2012.....	3.0L (2995cc) (CGX, CJW, CTW).....	33	TT QUATTRO [BASE] 09-10.....	2.0L (1984cc) 121 (CBFA, CCTA).....	11
A7 QUATTRO 2013-15.....	3.0L (2995cc) (CTUA, CTUB).....	35	TT QUATTRO [EXC. S] 2011-15.....	2.0L (1984cc) 121 (CAED, CETA).....	10
A7 QUATTRO 2014-16.....	3.0L (2967cc) 181 (CPNA, CPNB).....	29	TT QUATTRO [S] 09-15.....	2.0L (1984cc) 121 (CDMA).....	13
A8 97-99.....	3.7L (3697cc) (AEW).....	42	V8 QUATTRO 92-94.....	4.2L (4172cc) (ABH).....	54
A8 QUATTRO 00-05.....	4.2L (4172cc) (AKB, ART, AUX, AW	57			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
1	1.4L (1395cc) 85 CXUA DOHC 16V L4 [74.5mm] TURBO [PHEV-HYBRID] A3 SPORTBACK E-TRON HYBRID 2016-18	NIP	NIP	NIP	NIP	Set VC4338G	NIP	Exh. Gasket EG4338 Int. Gasket IG4338	NIP NIP	
2	1.8L (1781cc) AEB, ATW DOHC 20V L4 [81mm] TURBO A4 97-00 A4 QUATTRO 97-00	EK800B w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang EK800 w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang Master Kit EK800M w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang; w/ 152 Teeth Belt EK800CM w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang; w/ 153 Teeth Belt EK800BM w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang; w/ 152 Teeth Belt EK800AM w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang; w/ 153 Teeth Belt	RRK800B w/o RM Retainer; w/o Locating Tang RRK800 w/o RM Retainer; w/ Locating Tang	HG800	HGS800 HGB8001 w/ 136mm Head Bolts HGB8000 w/ 130.5mm Head Bolts HGB800 w/ 112mm Head Bolts Head Bolt HBK800B w/ 136mm HBK800A w/ 130.5mm HBK800 w/ 112mm Head Shim HS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG800 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800 Piston w/ Rings Kit PRK800 w/ 20mm Pin w/ 20mm Pin P800 1.5x1.75x2.0 PR800 1.5x1.75x2.0

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
AUDI											
1	1.4L (1395cc) 85 CXUA DOHC 16V L4 [74.5mm] TURBO [PHEV-HYBRID] A3 SPORTBACK E-TRON HYBRID 2016-18	NIP	NIP	NIP	TB4338	Hydraulic Tensioner Adjuster TBT4338	NIP	LIF4600	Exhaust Valve EV4338		
				Freeze Plugs NIP					Intake Valve IV4338		
2	1.8L (1781cc) AEB, ATW DOHC 20V L4 [81mm] TURBO A4 97-00 A4 QUATTRO 97-00	MB800	OP800	WP800	TB800A	Hydraulic Tensioner Adjuster TBT800E	NIP	Exhaust LIF800E 8 Req	Exhaust Valve EV800A		
		RB800A w/o Locating Tang	Power Steering Pump 99	Freeze Plugs FPS800	TB800 w/ 152 Teeth			Exhaust Camshaft CAME800	w/ .138" Tip To Groove; 8 Req		
		RB800 w/ Locating Tang	PSP1252 A4 Quattro Wagon 99		Timing Belt Kit TBK800A w/ 153 Teeth Belt			Intake LIF800I 12 Req	EV800 w/ .200" Tip To Groove; 8 Req		
		TW800	PSP1244 A4 / A4 Quattro Sedan 97-98 PSP1244 00 PSP1252		Timing Belt Water Pump Kit TBK800AWP w/ 153 Teeth Belt			Idler TBT800 w/ 153 Teeth Belt	Intake Camshaft CAMI800	Exhaust Intake Valve Kit VK208001 w/ .138" Tip To Groove Exhaust Valves	
								Tensioner Bearing TBT800A w/ 153 Teeth Belt	Lifter Kit LFK20800I Includes: (12) LIF800I	VK20800 w/ .200" Tip To Groove Exhaust Valves	
									LFK20800E Includes: (8) LIF800E	Intake Valve IV800 12 Req	Valve Guide VG800 Exhaust & Intake; 20 Req

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
AUDI											
3	1.8L (1781cc) AMB, AWM DOHC 20V L4 [81mm] TURBO A4 01-06 A4 QUATTRO 01-05	EK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang	RRK801A w/o RM Retainer; w/o Locating Tang	HG800	HGS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G	PG800A RM800A	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800B Piston w/ Rings Kit PRK800A w/ 19mm Pin w/ 19mm Pin P800A 1.5x1.75x2.0 PR800A 1.5x1.75x2.0	
		EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang	RRK801 w/o RM Retainer; w/ Locating Tang		HGB8000 w/ 130.5mm Head Bolts		Valve Stem Seals VSS800	w/ 8mm Bolt Holes			RM800 w/ 7mm Bolt Holes
		Master Kit EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt			HGB800 w/ 112mm Head Bolts			Cam Seal CS803 2 Req			
					Head Bolt			Timing Seal CS803			
					HBK800B w/ 136mm			Timing Set TC800			
					HBK800A w/ 130.5mm						
					HBK800 w/ 112mm						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
3	1.8L (1781cc) AMB, AWM DOHC 20V L4 [81mm] TURBO A4 01-06 A4 QUATTRO 01-05	MB800	OP800A	WP800A	TB800B	Hydraulic Tensioner Adjuster 01-06 TBT800G From Vin 8D1042385 01 TBT800F To Vin 8D1042384 Idler TBT802 Tensioner Bearing 01-06 TBT800D From Vin 8D1042385 01 TBT800B To Vin 8D1042384	Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid	Exhaust	Exhaust
		RB800A	Power	Freeze Plugs	w/ 150 Teeth			Exhaust	Valve
		DOHC 20V L4 [81mm]	Steering	FPS800	Harmonic			8 Req	EV800A
		TURBO	Pump		Balancer			To Groove; 8	Tip
		A4 01-06	03-06		02-05			Req	
		A4 QUATTRO 01-05	PSP1096		HBA1335				
			02		AMB				
			PSP1252		01				
			Wagon		HBA1782				
					Timing Belt				
			Kit						
			01-06						
			TBK800D						
			From Vin						
			8D1042385						
			01						
			TBK800B						
			To Vin						
			8D1042384						
			Timing Belt						
			Water Pump						
			Kit						
			01-06						
			TBK800DWP						
			From Vin						
			8D1042385						
			01						
			TBK800BWP						
			To Vin						
			8D1042384						

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
4	1.8L (1781cc) AMU, ATC, AWP, BEA DOHC 20V L4 [81mm] TURBO TT 00-06 TT QUATTRO 00-06	EK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang EK800B w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang EK800 w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang Master Kit EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt EK801CM w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang; w/ 150 Teeth Belt EK801BM w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang; w/ 150 Teeth Belt EK801AM w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang; w/ 150 Teeth Belt	RRK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang RRK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang RRK800B w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang RRK800 w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang	HG800	HGS800 HGB8001 w/ 136mm Head Bolts HGB8000 w/ 130.5mm Head Bolts HGB800 w/ 112mm Head Bolts Head Bolt HBK800B w/ 136mm HBK800A w/ 130.5mm HBK800 w/ 112mm Head Shim HS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG809 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800B w/ 19mm Pin PB800 w/ 20mm Pin Piston w/ Rings Kit PRK800A w/ 19mm Pin PRK800 w/ 20mm Pin w/ 19mm Pin P800A 1.5x1.75x2.0 w/ 20mm Pin P800 1.5x1.75x2.0 w/ 19mm Pin PR800A 1.5x1.75x2.0 w/ 20mm Pin PR800 1.5x1.75x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
4	1.8L (1781cc) AMU, ATC, AWP, BEA DOHC 20V L4 [81mm] TURBO TT 00-06 TT QUATTRO 00-06	MB800	OP800A Power Steering Pump PSP1294	WP800A Freeze Plugs FPS800	TB800B	Hydraulic Tensioner Adjuster TBT800F Idler TBT802 Tensioner Bearing TBT800C To Vin 8NY095000 TBT800B From Vin 8NY095001	Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid	Exhaust	Exhaust	
		RB800A w/o Locating Tang			w/ 150 Teeth			Exhaust LIF800E 8 Req		Valve EV800A
		RB800 w/ Locating Tang			Harmonic Balancer 01-06 TT HBA1335			Exhaust Camshaft CAME800		w/ .138" Tip To Groove; 8 Req
		TW800			01-02 TT Quattro HBA1335 AWP			Intake LIF800I 12 Req		EV800 w/ .200" Tip To Groove; 8 Req
					Timing Belt Kit TBK800B From Vin 8NY095001 Timing Belt Water Pump Kit TBK800BWP From Vin 8NY095001			Intake Camshaft CAMI800		Exhaust Intake Valve Kit VK208001 w/ .138" Tip To Groove
								Lifter Kit LFK20800I Includes: (12) LIF800I		Exhaust Valves VK20800 w/ .200" Tip To Groove Exhaust Valves
								LFK20800E Includes: (8) LIF800E		Intake Valve IV800 12 Req
Valve Guide VG800 Exhaust & Intake; 20 Req										

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
5	1.8L (1798cc) 110 CNSB DOHC 16V L4 [82.5mm] TURBO A3 2015-16	EK4226 w/o Valve Cover Gasket; Use RTV	RRK4226 w/o Valve Cover Gasket; Use RTV	HG4226	HGS4226 w/o Valve Cover Gasket; Use RTV	FGS4226 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4226 RM4226 Timing Seal TC809	Exh. Gasket EG4226 Int. Gasket IG4226	P4226 Piston w/ Rings Kit PRK4226
		Master Kit EK4226M w/o Valve Cover Gasket; Use RTV			HGB4226 w/o Valve Cover Gasket; Use RTV					PR4226
					Head Bolt HBK802A					
6	2.0L (1968cc) 120 CBEA DOHC 16V L4 [81mm] TURBO DIESEL [TDI] A3 2010-13	EK4256M w/o Head Gasket	RRK4256 w/o Head Gasket	HG4258 w/ 1.71mm Thick	HGS4256 w/o Head Gasket	FGS4256 w/o Head Gasket	VC4256 Valve Stem Seals VSS802	RM4256 Timing Seal TC809	Exh. Gasket EG4256 Int. Gasket IG4256	P4256 1.75x2.0x3.0 Piston w/ Rings Kit PRK4256
		EK4256 w/o Head Gasket		HG4257 w/ 1.63mm Thick	HGB4256 w/o Head Gasket					PR4256 1.75x2.0x3.0
				HG4256 w/ 1.45mm Thick	Head Bolt HBK4256					
7	2.0L (1968cc) 120 CRUA, DEJA DOHC 16V L4 [81mm] TURBO DIESEL A3 2015-16	EK4333 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	RRK4333 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	HG4333	HGS4333 w/o Valve Cover Gasket; Use RTV	FGS4333 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM4333A w/ Retainer RM4333 w/o Retainer Cam Seal CS803 2 Req Timing Seal TC809	Exh. Gasket EG4333 Int. Gasket IG4333	P4333 Piston w/ Rings Kit PRK4333
		Master Kit EK4333M w/o RM Retainer; w/o Valve Cover Gasket; Use RTV			HGB4333 w/o Valve Cover Gasket; Use RTV					PR4333
					Head Bolt HBK4333					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
5	1.8L (1798cc) 110 CNSB DOHC 16V L4 [82.5mm] TURBO A3 2015-16	MB4226	OP4226	WP4226	TK4226	NIP	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF802	Exhaust	
		RB805		Freeze Plugs NIP	Timing Chain Water Pump Kit TK4226WP			Lifter Kit	Valve	
		TW805						LFK16802	EV814	
								Includes: (16) LIF802	Exhaust Intake Valve Kit VK16814 Intake Valve IV814A	
6	2.0L (1968cc) 120 CBEA DOHC 16V L4 [81mm] TURBO DIESEL [TDI] A3 2010-13	MB800	OP4256	WP4256	TB4256	Idler Left Side TBT4256B Lower Idler TBT4256A Tensioner Bearing TBT4256 Upper Idler TBT4256C	Variable Timing Solenoid 2013 VTS1140 Magnet VTS1115 To Oil Pan; Solenoid Only	LIF4256	Exhaust	
		RB4256		Freeze Plugs NIP	Harmonic Balancer HBA1334 w/ 41.5mm Width Timing Belt Kit TBK4256 Timing Belt Water Pump Kit TBK4256WP			Lifter Kit	Valve	
		TW800						LFK164256	EV4256	
								Includes: (16) LIF4256	Exhaust Intake Valve Kit VK164256 Intake Valve IV4256 Valve Guide VG800 Exhaust & Intake; 16 Req	
7	2.0L (1968cc) 120 CRUA, DEJA DOHC 16V L4 [81mm] TURBO DIESEL A3 2015-16	MB4333	OP4333	WP4333	TB4333	Idler TBT800 Upper TBT4372 Lower Tensioner Bearing Assembly TBT4333	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF4256	Exhaust	
		RB4333		Freeze Plugs NIP	Harmonic Balancer HBA1334 w/ 41.5mm Width Timing Belt Kit TBK4333 Timing Belt Water Pump Kit TBK4333WP			Lifter Kit	Valve	
		TW4333						LFK164256	EV867B	
								Includes: (16) LIF4256	Exhaust Intake Valve Kit VK164333 Intake Valve IV4333	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
8	2.0L (1984cc) 121 BPG, BPY, BWT DOHC 16V L4 [82.6mm] TURBO A3 06-08 A4 05-09 A4 QUATTRO 05-09 TT 08-09	EK802 <i>Must Use w/ RM800</i>	RRK802 <i>Must Use w/ RM800</i>	HG802	HGS802	FGS8002 <i>Must Use w/ RM800</i>	Set VC802G	PG802 RM800	Exh. Gasket EG802	P802 1.2x1.5x2.0
		Master Kit 06-09 A3 / TT EK802M <i>Must Use w/ RM800</i>			Head Bolt HBK802		Valve Stem Seals VSS802	Cam Seal CS803 2 Req Timing Seal TC809	Int. Gasket IG802	Piston w/ Rings Kit PRK802
		05-09 A4 / A4 Quattro EK802BM <i>Must Use w/ RM800</i>								PR802 1.2x1.5x2.0
9	2.0L (1984cc) 121 CAEB DOHC 16V L4 [82.6mm] TURBO A4 09-13 A4 QUATTRO 09-13 A5 2010-13 A5 QUATTRO 2010-13 A6 2012-13 A6 QUATTRO 2013 Q5 2011-12	EK805B <i>w/ 23mm Pin</i>	RRK805B <i>w/ 1.2x1.2x2.0 Rings</i>	HG805	HGS805	FGS8005	Set VC805G	PG802 RM805	Exh. Gasket EG802	Piston w/ Rings Kit
		EK805 <i>w/ 21mm Pin</i>			HGB805 <i>w/ 6-Point Torx Head</i>		Valve Stem Seals VSS802	Cam Seal CS803 2 Req Timing Seal TC809	Int. Gasket IG802	PRK805A <i>w/ 23mm Pin</i>
		Master Kit EK805DM <i>w/ 23mm Pin; For Engines w/ Timing Chain</i>	RRK805 <i>w/ 1.2x1.5x2.0 Rings</i>		HGB8005 <i>w/ 12-Point Torx Head</i>					PRK805 <i>w/ 21mm Pin</i> <i>w/ 21mm Pin</i> P805 1.2x1.5x2.0 <i>w/ 23mm Pin</i> P805A 1.2x1.2x2.0 <i>w/ 21mm Pin</i> PR805 1.2x1.5x2.0 <i>w/ 23mm Pin</i> PR805A 1.2x1.2x2.0
		EK805BM <i>w/ 21mm Pin; For Engines w/ Timing Chain</i>			Head Bolt HBK802A <i>w/ 12-Point Torx Head</i>					
					HBK802 <i>w/ 6-Point Torx Head</i>					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
8	2.0L (1984cc) 121 BPG, BPY, BWT DOHC 16V L4 [82.6mm] TURBO A3 06-08 A4 05-09 A4 QUATTRO 05-09 TT 08-09	MB800 RB800A TW805A	06-09 A3 / TT OP802 05-09 A4 / A4 Quattro OP802A Power Steering Pump 05-09 PSP1096 A4 / A4 Quattro	WP802 Freeze Plugs NIP	TB802 Harmonic Balancer HBA1781 Timing Belt Kit TBK802 Timing Belt Water Pump Kit TBK802WP	Lower Idler TBT802 Tensioner Bearing TBT802A Upper Idler TBT802B	Variable Timing Solenoid 09 A4 / A4 Quattro VTS1115 To Oil Pan; Solenoid Only VTS1038 To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Valve EV802 Exhaust Intake Valve Kit VK16802 Intake Valve IV802 Valve Guide VG800 Exhaust & Intake; 16 Req
9	2.0L (1984cc) 121 CAEB DOHC 16V L4 [82.6mm] TURBO A4 09-13 A4 QUATTRO 09-13 A5 2010-13 A5 QUATTRO 2010-13 A6 2012-13 A6 QUATTRO 2013 Q5 2011-12	MB805 RB805 TW805B w/ Locating Tang TW805 w/o Locating Tang	OP805A Power Steering Pump 2011-12 PSP1414 Q5 2010-12 PSP1091 A4 / A4 Quattro / A5 / A5 Quattro; w/ Dynamic Steering 2010-12 PSP1090 A4 / A4 Quattro / A5 / A5 Quattro; w/o Dynamic Steering 09 PSP1096	WP805A w/ Plastic Impeller WP805 w/ Metal Impeller Freeze Plugs NIP	TK805 Timing Chain Water Pump Kit TK805WP w/ Metal Impeller TK805AWP w/ Plastic Impeller	NIP	Variable Timing Oil Control Valve 2013 Exc. A5 / A6 Quattro VTS1170 09-12 A4 / A4 Quattro VTS1170 Variable Timing Solenoid 2013 A5 / A5 Quattro VTS1140 Magnet 2012-13 VTS1115 To Oil Pan; Solenoid Only 2012 Q5 VTS1140 Magnet 09-11 Exc. A5 / A5 Quattro VTS1115 To Oil Pan; Solenoid Only	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Valve EV802 Exhaust Intake Valve Kit VK16802 Intake Valve IV802 Valve Guide VG800 Exhaust & Intake; 16 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
10	2.0L (1984cc) 121 CAED, CETA DOHC 16V L4 [82.6mm] TURBO	EK807 w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV	RRK807 w/ 1.2x1.2x2.0 Rings; w/o Valve Cover Gasket; Use RTV	HG805	HGS807 w/o Valve Cover Gasket; Use RTV	FGS8007 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM805 Cam Seal CS803 2 Req	Exh. Gasket EG802	Piston w/ Rings Kit
	A4 2014-16	Master Kit EK807AM w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV; For Engines w/ Timing Chain	Valve Cover Gasket; Use RTV		HGB807 w/ 6-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV	Valve Stem Seals VSS802	Timing Seal TC809	Int. Gasket IG802	PRK805A w/ 23mm Pin P805A 1.2x1.2x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0	
	A4 QUATTRO 2014-16									
	A5 2014									
	A5 QUATTRO 2014-17									
	A6 2014-15									
	A6 QUATTRO 2014-15									
TT QUATTRO [EXC. S] 2011-15										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
10	2.0L (1984cc) 121 CAED, CETA DOHC 16V L4 [82.6mm] TURBO A4 2014-16 A4 QUATTRO 2014-16 A5 2014 A5 QUATTRO 2014-17 A6 2014-15 A6 QUATTRO 2014-15 TT QUATTRO [EXC. S] 2011-15	MB805 RB805 TW805B w/ Locating Tang TW805 w/o Locating Tang	OP805B	WP805A w/ Plastic Impeller WP805 w/ Metal Impeller Freeze Plugs NIP	TK805 Timing Chain Water Pump Kit TK805WP w/ Metal Impeller TK805AWP w/ Plastic Impeller	NIP	Variable Timing Oil Control Valve VTS1170 Variable Timing Solenoid 2016-17 A5 Quattro VTS1115 To Oil Pan; Solenoid Only 2016 A4 / A4 Quattro VTS1116 To Oil Pan; Solenoid Only 2015 TT Quattro VTS1116 To Oil Pan; Solenoid Only 2015 Exc. TT Quattro VTS1115 To Oil Pan; Solenoid Only 2011-14 VTS1115 To Oil Pan; Solenoid Only	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Valve EV802 Exhaust Intake Valve Kit VK16802 Intake Valve IV802 Valve Guide VG800 Exhaust & Intake; 16 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
11	2.0L (1984cc) 121 CBFA, CCTA DOHC 16V L4 [82.6mm] TURBO A3 08-13 A3 QUATTRO 09-13 TT 09 TT QUATTRO [BASE] 09-10	EK805B w/ 23mm Pin	RRK805B w/ 1.2x1.2x2.0 Rings	HG805	HGS805	FGS8005	Set VC805G Valve Stem Seals VSS802	PG802	Exh. Gasket	Piston w/ Rings Kit PRK805A w/ 23mm Pin PRK805 w/ 21mm Pin w/ 21mm Pin P805 1.2x1.5x2.0 w/ 23mm Pin P805A 1.2x1.2x2.0 w/ 21mm Pin PR805 1.2x1.5x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0
		EK805 w/ 21mm Pin			RM805			EG802		
		Master Kit EK805CM w/ 23mm Pin; For Engines w/ Timing Chain			CS803 2 Req			Int. Gasket IG802		
		EK805AM w/ 21mm Pin; For Engines w/ Timing Chain			Timing Seal TC809			Intake Manifold Assembly IMA1018		
12	2.0L (1984cc) 121 CCTA DOHC 16V L4 [82.6mm] TURBO Q3 2015-18 Q3 QUATTRO 2015-18	EK807 w/o Valve Cover Gasket; Use RTV	RRK807 w/o Valve Cover Gasket; Use RTV	HG805	HGS807 w/o Valve Cover Gasket; Use RTV	FGS8007 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS802	RM805	Exh. Gasket	Piston w/ Rings Kit PRK805A w/ 23mm Pin P805A 1.2x1.2x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0
		Master Kit EK807M w/o Valve Cover Gasket; Use RTV			CS803 2 Req			EG802		
					Timing Seal TC809			Int. Gasket IG802		
								Intake Manifold Assembly IMA1018		

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
11	2.0L (1984cc) 121 CBFA, CCTA DOHC 16V L4 [82.6mm] TURBO A3 08-13 A3 QUATTRO 09-13 TT 09 TT QUATTRO [BASE] 09-10	MB805	OP805	WP805A w/ Plastic Impeller	TK805 Timing Chain Water Pump Kit TK805WP w/ Metal Impeller TK805AWP w/ Plastic Impeller	NIP	Variable Timing Oil Control Valve VTS1141 Variable Timing Solenoid 2013 A3 VTS1140 Magnet 09-13 A3 VTS1115 To Oil Pan; Solenoid Only	LIF802	Exhaust Valve EV802	
		RB805		TW805B w/ Locating Tang TW805 w/o Locating Tang				WP805 w/ Metal Impeller Freeze Plugs NIP	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Intake Valve Kit VK16802
		Intake Valve IV802								
										Valve Guide VG800 Exhaust & Intake; 16 Req
12	2.0L (1984cc) 121 CCTA DOHC 16V L4 [82.6mm] TURBO Q3 2015-18 Q3 QUATTRO 2015-18	MB805	OP805	WP805A w/ Plastic Impeller	TK805A Timing Chain Water Pump Kit TK805CWP w/ Plastic Impeller TK805BWP w/ Metal Impeller	NIP	Variable Timing Oil Control Valve VTS1141	LIF802	Exhaust Valve EV802	
		RB805		TW805B w/ Locating Tang TW805 w/o Locating Tang				WP805 w/ Metal Impeller Freeze Plugs NIP	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Intake Valve Kit VK16802A
		Intake Valve IV802A								
										Valve Guide VG800 Exhaust & Intake; 16 Req

DNJ Engine Components, Inc.

														
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings					
AUDI														
13	2.0L (1984cc) 121 CDMA DOHC 16V L4 [82.6mm] TURBO TT QUATTRO [S] 09-15	EK802C	RRK802C	HG802	HGS802	FGS8002	Set VC802G	PG802	Exh. Gasket EG802	P802A				
		Must Use w/ RM800			Must Use w/ RM800			HGB802			Must Use w/ RM800	RM800	Int. Gasket IG802	Piston w/ Rings Kit PRK802A
		Master Kit EK802CM w/o Oil Pump; Must Use w/ RM800			HGB8002 w/ 12-Point Torx Head			Valve Stem Seals VSS802			Cam Seal CS803 2 Req	Timing Seal TC809	PR802A	
					Head Bolt									
		HBK802A w/ 12-Point Torx Head												
		HBK802 w/ 6-Point Torx Head												
14	2.0L (1984cc) 121 CHJA DOHC 16V L4 [82.6mm] TURBO [FHEV-HYBRID] Q5 HYBRID 2013-16	EK807 w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV	RRK807 w/ 1.2x1.2x2.0 Rings; w/o Valve Cover Gasket; Use RTV	HG805	HGS807 w/o Valve Cover Gasket; Use RTV	FGS8007 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM805	Exh. Gasket EG802	Piston w/ Rings Kit PRK805A w/ 23mm Pin				
		Master Kit EK807AM w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV; For Engines w/ Timing Chain			HGB807 w/ 6-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV			Cam Seal CS803 2 Req			Int. Gasket IG802	P805A 1.2x1.2x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0		
					HGB8007 w/ 12-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV			Valve Stem Seals VSS802			Timing Seal TC809			
		Head Bolt												
		HBK802A w/ 12-Point Torx Head												
		HBK802 w/ 6-Point Torx Head												

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
13	2.0L (1984cc) 121 CDMA DOHC 16V L4 [82.6mm] TURBO TT QUATTRO [S] 09-15	MB800	NIP	WP802	TB802	Lower Idler TBT802	Variable Timing Oil Control Valve 2011-15 VTS1170 Variable Timing Solenoid 2015 VTS1116 To Oil Pan; Solenoid Only 2011-14 VTS1115 To Oil Pan; Solenoid Only 09-13 VTS1038 To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Valve EV802	
		RB802A		Freeze Plugs NIP	Timing Belt Kit TBK802	Tensioner Bearing TBT802A Upper Idler TBT802B			Exhaust Intake Valve Kit VK16802	
		TW802A			Timing Belt Water Pump Kit TBK802WP					Intake Valve IV802
										Valve Guide VG800 Exhaust & Intake; 16 Req
14	2.0L (1984cc) 121 CHJA DOHC 16V L4 [82.6mm] TURBO [FHEV-HYBRID] Q5 HYBRID 2013-16	MB805	OP805B	WP805A w/ Plastic Impeller	TK805	NIP	Variable Timing Oil Control Valve 2013-16 VTS1170 Variable Timing Solenoid 2013-16 VTS1115 To Oil Pan; Solenoid Only 2013 VTS1140 Magnet	LIF802 Lifter Kit LFK16802 Includes: (16) LIF802	Exhaust Valve EV802	
		RB805		WP805 w/ Metal Impeller Freeze Plugs NIP	Timing Chain Water Pump Kit				TK805WP w/ Metal Impeller TK805AWP w/ Plastic Impeller	Exhaust Intake Valve Kit VK16802
		TW805B w/ Locating Tang			Intake Valve IV802					
		TW805 w/o Locating Tang								

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
AUDI											
15	2.0L (1984cc) 121 CNTC DOHC 16V L4 [82.6mm] TURBO A3 QUATTRO 2015-18 TT QUATTRO 2016-18	EK4226A w/o Valve Cover Gasket; Use RTV	RRK4226A w/o Valve Cover Gasket; Use RTV	HG4226	HGS4226 w/o Valve Cover Gasket; Use RTV	FGS4226 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4226	Exh. Gasket EG4226 Int. Gasket IG4226	P4226A	
		Master Kit EK4226AM w/o Valve Cover Gasket; Use RTV			HGB4226 w/o Valve Cover Gasket; Use RTV			Valve Stem Seals VSS802		RM4226	Piston w/ Rings Kit PRK4226A
										Timing Seal TC809	PR4226
16	2.0L (1984cc) 121 CPMA, CPMB DOHC 16V L4 [82.6mm] TURBO [FLEX FUEL] A4 QUATTRO 2013-16 A5 QUATTRO 2013-17 ALLROAD 2013-16 Q5 2013-17	EK807A w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV	RRK807A w/ 1.2x1.2x2.0 Rings; w/o Valve Cover Gasket; Use RTV	HG805	HGS807 w/o Valve Cover Gasket; Use RTV	FGS8007 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM805	Exh. Gasket EG802 Int. Gasket IG802	Piston w/ Rings Kit PRK805A	
		Master Kit EK807BM w/ 23mm Pin; w/o Valve Cover Gasket; Use RTV; For Engines w/ Timing Chain			HGB807 w/ 6-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV			Valve Stem Seals VSS802		Cam Seal CS803	w/ 23mm Pin PRK805A
										Timing Seal TC809	w/ 23mm Pin 1.2x1.2x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
15	2.0L (1984cc) 121 CNTC DOHC 16V L4 [82.6mm] TURBO A3 QUATTRO 2015-18 TT QUATTRO 2016-18	MB805	OP4226	WP4226	TK4226A	NIP	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF802	Exhaust	
		RB805		Freeze Plugs				Timing Chain	Lifter Kit	Valve
		TW805B w/ Locating Tang		NIP				Water Pump Kit	LFK16802	EV802
		TW805 w/o Locating Tang		TK4226AWP				Includes: (16) LIF802	Exhaust Intake Valve Kit VK16814A	
16	2.0L (1984cc) 121 CPMA, CPMB DOHC 16V L4 [82.6mm] TURBO [FLEX FUEL] A4 QUATTRO 2013-16 A5 QUATTRO 2013-17 ALLROAD 2013-16 Q5 2013-17	MB805	OP805B	WP805A	TK805	NIP	Variable Timing Oil Control Valve 2013-17 VTS1170	LIF802	Exhaust	
		RB4226		w/ Plastic Impeller				Timing Chain	Lifter Kit	Valve
		TW805B w/ Locating Tang		WP805	Water Pump Kit			LFK16802	EV802	
		TW805 w/o Locating Tang		w/ Metal Impeller	TK805WP			Variable Timing Solenoid 2016-17 A5 Quattro / Q5 VTS1115 To Oil Pan; Solenoid Only	Includes: (16) LIF802	Exhaust Intake Valve Kit VK16802
				Freeze Plugs	w/ Metal Impeller					Intake Valve IV802
				NIP	TK805AWP w/ Plastic Impeller					Valve Guide VG800 Exhaust & Intake; 16 Req
				2016 A4 Quattro VTS1116 To Oil Pan; Solenoid Only	2013-15 Exc. Allroad VTS1115 To Oil Pan; Solenoid Only					
2013 A5 Quattro / Q5 VTS1140 Magnet										

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
17	2.0L (1984cc) 121 CYFB DOHC 16V L4 [82.5mm] TURBO S3 TURBO 2015-17 TT QUATTRO 2016-18	EK4226B w/o Valve Cover Gasket; Use RTV	RRK4226B w/o Valve Cover Gasket; Use RTV	HG4226	HGS4226 w/o Valve Cover Gasket; Use RTV	FGS4226 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4226 RM4226 Timing Seal TC809	Exh. Gasket EG4226	P4226B
		Master Kit EK4226CM w/o Valve Cover Gasket; Use RTV; w/o Gears			Head Bolt HBK802A		Valve Stem Seals VSS802	Int. Gasket IG4226	Piston w/ Rings Kit PRK4226B PR4226B	
18	2.5L (2480cc) 151 CEPB DOHC 20V L5 [82.6mm] TURBO TT QUATTRO 2012-13	EK818 Master Kit EK818M w/o VVT Cam Gear(s)	RRK818	HG818	HGS818 HGB818	FGS8018	Set VC818G Valve Stem Seals VSS800	RM814 Cam Seal CS803 Timing Set TC813	Exh. Gasket EG818	P818
		Head Bolt HBK813			Int. Gasket IG818		Piston w/ Rings Kit PRK818 PR818			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
17	2.0L (1984cc) 121	MB805	OP4226A	WP4226	TK4226C w/o Gears	NIP	NIP	LIF802	Exhaust
	CYFB	RB805		Freeze Plugs				Valve	
	DOHC 16V L4 [82.5mm]	TW805B		NIP				EV814	
	TURBO	w/ Locating Tang		Timing Chain				Exhaust	
	S3 TURBO 2015-17	TW805		Water Pump				Intake Valve	
	TT QUATTRO 2016-18	w/o Locating Tang		Kit	TK4226CWP			Kit	
				w/o Gears				VK16814	
								Intake Valve	
								IV814A	
								Valve Guide	
								VG800	
								Exhaust & Intake; 16 Req	
18	2.5L (2480cc) 151	MB813	OP818	WP818	TK818 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG818	LIF802	Exhaust
	CEPB	RB813		Freeze Plugs				Valve	
	DOHC 20V L5 [82.6mm]	TW813		NIP				EV802	
	TURBO			Timing Chain				Exhaust	
	TT QUATTRO 2012-13			Water Pump				Intake Valve	
				Kit	TK818WP		Variable Timing Solenoid VTS1154	Kit	
				w/o VVT				VK20802	
				Cam Gear(s)				Intake Valve	
								IV802	
								Valve Guide	
								VG800	
								Exhaust & Intake; 20 Req	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
19	2.7L (2671cc) APB, BEL DOHC 30V V6 [81mm] TURBO A6 QUATTRO 00-04 ALLROAD QUATTRO 01-05 S4 00-02	EK804 <i>Master Kit</i> EK804M	RRK804	HG804 2 Req	HGS804 HGB804	FGS8004	Set VC804G	RM916 <i>Cam Seal</i> CS803 4 Req	<i>Exh. Gasket</i> EG804 <i>Int. Gasket</i> IG804	P804 1.2x1.5x2.0
	<i>Head Bolt</i> HBK804	<i>Valve Stem Seals</i> VSS804			<i>Timing Seal</i> TC809		Piston w/ Rings Kit PRK804			
					<i>Timing Set</i> TC804		PR804 1.2x1.5x2.0			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
19	2.7L (2671cc) APB, BEL DOHC 30V V6 [81mm] TURBO A6 QUATTRO 00-04 ALLROAD QUATTRO 01-05 S4 00-02	MB804	00-01	WP804 Freeze Plugs NIP	TB804	Hydraulic Tensioner Adjuster TBT804A Idler TBT804B Tensioner Bearing TBT804	NIP	Exhaust LIF800E 12 Req	Exhaust Valve EV800A
		RB804	PSP1407		Timing Belt Kit TBK804			w/ .138" Tip To Groove; 12 Req	
		TW804	OP804		Timing Belt Water Pump Kit TBK804WP			Intake LIF800I 18 Req	EV800
			Power Steering Pump 02 PSP1096 S4					Lifter Kit LFK30800I Includes: (18) LIF800I	w/ .200" Tip To Groove; 12 Req
			00-05 PSP1044 Exc. S4		LFK30800E Includes: (12) LIF800E			Exhaust Intake Valve Kit VK308001 w/ .138" Tip To Groove Exhaust Valves	
								VK30800 w/ .200" Tip To Groove Exhaust Valves	
								Intake Valve IV800 18 Req	
	Valve Guide VG800 Exhaust & Intake; 30 Req								

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
AUDI										
20	2.8L (2771cc) AHA, ATQ DOHC 30V V6 [82.5mm] A4 98-01 A4 QUATTRO 98-01 A6 98-01 A6 QUATTRO 98-01	EK810	RRK810	HG810 2 Req	HGS810	FGS8010	Set VC804G	PG810	Exh. Gasket EG810	P810 1.2x1.5x2.0
		Master Kit 98-99			HGB810		Valve Stem Seals VSS804	w/o Retainer	Int. Gasket IG810	Piston w/ Rings Kit PRK810
		EK810M			Head Bolt HBK804		RM810 w/ Retainer		PR806 1.2x1.5x2.0	
		00-01 EK810AM					Cam Seal CS803 4 Req			
							Timing Seal TC809			
							Timing Set TC810			
21	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] 100 92-94 100 QUATTRO 92-94	NIP	NIP	HG806 2 Req	HGS806	FGS8006	VC806	Lower PG806	Exh. Gasket EG806	PR806 1.2x1.5x2.0
			HGB806		Valve Stem Seals VSS806		Upper PG806A	Int. Gasket IG806		
			Head Bolt HBK806		RM916		Plenum MG806			
					Cam Seal CS803 2 Req					
					Timing Seal TC809					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
AUDI									
20	2.8L (2771cc) AHA, ATQ DOHC 30V V6 [82.5mm] A4 98-01 A4 QUATTRO 98-01 A6 98-01 A6 QUATTRO 98-01	MB804	98-99	WP806A	TB804	Hydraulic Tensioner	NIP	Exhaust LIF800E 12 Req	Exhaust Valve EV800A
		RB804	OP808	Freeze Plugs	Harmonic Balancer HBA1809	Adjuster 99-01		Intake LIF800I 18 Req	w/ .138" Tip To Groove; 12 Req
		TW804	00-01 OP804	NIP	Timing Belt Kit TBK804	TBT804A 98		Lifter Kit LFK30800I Includes: (18) LIF800I	EV800 w/ .200" Tip To Groove; 12 Req
			Power Steering Pump 98-99 PSP1042 A6 / A6 Quattro		Timing Belt Water Pump Kit 99-01 TBK804AWP	TBT804C A4 / A4 Quattro 98		LFK30800E Includes: (12) LIF800E	Exhaust Intake Valve Kit VK308001 w/ .138" Tip To Groove Exhaust Valves VK30800 w/ .200" Tip To Groove Exhaust Valves Intake Valve IV800 18 Req
			98-01 PSP1045 A4 / A4 Quattro		98 TBK804CWP A4 / A4 Quattro	TBT804A A6 / A6 Quattro			
			00-01 PSP1392 A6 / A6 Quattro; w/o Reservoir		98 TBK804AWP A6 / A6 Quattro	Idler TBT804B			
						Tensioner Bearing TBT804			
21	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] 100 92-94 100 QUATTRO 92-94	MB804	OP806	WP806	TB806	Idler TBT806	NIP	LIF806	Exhaust Valve EV806
		RB804	Power	Freeze Plugs	Timing Belt	Tensioner		Lifter Kit LFK12806 Includes: (12) LIF806	Exhaust Intake Valve Kit VK12806
		TW804	Steering Pump PSP1042	NIP	Kit TBK806	Bearing TBT806B			Intake Valve IV806
					Timing Belt Water Pump Kit TBK806WP			Valve Guide VG806 Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
22	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] 90 93-95 90 QUATTRO 93-94	NIP	NIP	HG806 2 Req	HGS806	FGS8006	VC806	Lower PG806	Exh. Gasket EG806	PR806 1.2x1.5x2.0
					HGB806		Valve Stem Seals VSS806	Upper PG806A	Int. Gasket IG806	
					Head Bolt HBK806			RM916	Plenum MG806	
							Cam Seal CS803 2 Req			
							Timing Seal TC809			
23	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] CABRIOLET 94	NIP	NIP	HG806 2 Req	HGS806	FGS8006 To Vin 8GS001302	VC806	Lower PG806	Exh. Gasket EG806	PR806 1.2x1.5x2.0
					HGB806		Valve Stem Seals VSS806	Upper PG806A	Int. Gasket IG806	
					Head Bolt HBK806			To Vin 8GS001302	Plenum MG806	
								RM916		
							Cam Seal CS803 2 Req			
							Timing Seal TC809			

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
22	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] 90 93-95 90 QUATTRO 93-94	MB804	OP806	95	TB806	Idler TBT806A From Vin 8CS025821 TBT806 To Vin 8CS025820 Tensioner Bearing TBT806B	NIP	LIF806	Exhaust	
		RB804	Power	WP806A	Timing Belt			From Vin	LIF806	Valve
		TW804	Steering Pump PSP1389	93-94	Kit			8CS025821	LKF12806	EV806
				WP806	From Vin			8CS025821	Includes: (12) LIF806	Exhaust
				Freeze Plugs NIP	TBK806A			To Vin		Intake Valve
					TBK806			8CS025820		Kit
					Timing Belt			8CS025820		Intake Valve
Water Pump	8CS025820	IV806								
Kit	8CS025821	Valve Guide								
95	8CS025821	VG806								
TBK806AWP	8CS025821	Exhaust &								
From Vin	8CS025821	Intake								
8CS025821	8CS025821									
93-94	8CS025821									
TBK806WP	8CS025821									
To Vin	8CS025821									
8CS025820	8CS025821									
23	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] CABRIOLET 94	MB804	OP806	WP806	TB806	Idler TBT806A From Vin 8GS001303 TBT806 To Vin 8GS001302 Tensioner Bearing TBT806B	NIP	LIF806	Exhaust	
		RB804	Power	Freeze Plugs	Timing Belt			From Vin	LIF806	Valve
		TW804	Steering Pump PSP1389	NIP	Kit			8GS001303	LKF12806	EV806
				TBK806A	From Vin			8GS001303	Includes: (12) LIF806	Exhaust
				TBK806	To Vin			Intake Valve		
				TBK806	8GS001302			Kit		
				Timing Belt	8GS001302			Intake Valve		
Water Pump	8GS001302	IV806								
Kit	8GS001302	Valve Guide								
TBK806WP	8GS001302	VG806								
To Vin	8GS001302	Exhaust &								
8GS001302	8GS001302	Intake								
TBK806BWP	8GS001302									
From Vin	8GS001302									
8GS001303	8GS001302									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
24	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] A6 95	NIP	NIP	HG806 2 Req	HGS806	FGS8006	VC806	Lower PG806	Exh. Gasket EG806	NIP
					HGB806		Valve Stem Seals VSS806	Upper PG806A	Int. Gasket IG806	
					Head Bolt HBK806		RM916	Plenum MG806		
							Cam Seal CS803 2 Req			
							Timing Seal TC809			
25	2.8L (2771cc) AFC SOHC 12V V6 [82.5mm] A4 96-97 A4 QUATTRO 96-97 A6 95-97 A6 QUATTRO 95-98	NIP	NIP	HG806 2 Req	HGS808	FGS8008	VC808	Lower PG808A	Exh. Gasket EG806	PR806 1.2x1.5x2.0
					HGB808		Valve Stem Seals VSS808	Upper PG808	Int. Gasket IG806	
					Head Bolt HBK806		RM916	Plenum MG806		
							Cam Seal CS803 2 Req			
							Timing Seal TC809			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
24	2.8L (2771cc) AAH SOHC 12V V6 [82.5mm] A6 95	MB804	NIP	WP806	TB806	Idler	NIP	NIP	Exhaust
		RB804	Power	Freeze Plugs NIP	Timing Belt	TBT806A			Valve
		TW804	Steering		Kit	From Vin			EV806
			Pump		TBK806A	4AS026715			[8mm Stem
			PSP1042		From Vin	TBT806			] Exhaust
						To Vin			4AS026714
			TBK806	Tensioner	Kit	VK12806			
			4AS026714	Bearing	[8mm Stem	] Intake Valve			
			Timing Belt	TBT806B	IV806	[8mm Stem			
			Water Pump			] Valve Guide			
			Kit			VG806			
			TBK806WP			[8mm Stem			
			To Vin			] Exhaust &			
			4AS026714			Intake			
			TBK806BWP						
			From Vin						
			4AS026715						
25	2.8L (2771cc) AFC SOHC 12V V6 [82.5mm] A4 96-97 A4 QUATTRO 96-97 A6 95-97 A6 QUATTRO 95-98	MB804	95-97	96-98	TB806	Idler	NIP	NIP	Exhaust
		RB804	OP808	WP806A	Timing Belt	TBT806A			Valve
		TW804	Power	95	Kit	From Vin			EV808
			Steering	WP806A	TBK806A	4AS026715			Exhaust
			Pump	From Vin	From Vin	TBT806			Intake Valve
			96-97	4AS026715	4AS026715	To Vin			Kit
			PSP1244		TBK806	4AS026714			VK12808
			A4 / A4		To Vin	Tensioner			Intake Valve
			Quattro		4AS026714	Bearing			IV808
			95-98		Timing Belt	TBT806B			Valve Guide
PSP1042		Water Pump		VG808					
A6 / A6		Kit		Exhaust &					
Quattro		95-98		Intake					
			TBK806AWP						
			From Vin						
			4AS026715						
			95						
			TBK806WP						
			To Vin						
			4AS026714						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
26	2.8L (2771cc) AFC SOHC 12V V6 [82.5mm] CABRIOLET 95-98	NIP	NIP	HG806 2 Req	HGS808 HGB808 Head Bolt HBK806	FGS8008 From Vin 8GS001303	VC808 Valve Stem Seals VSS808	Lower PG808A From Vin 8GS001303 PG806 To Vin 8GS001302 Upper PG808 From Vin 8GS001303 PG806A To Vin 8GS001302 RM916 Cam Seal CS803 2 Req Timing Seal TC809	Exh. Gasket EG806 Int. Gasket IG806 Plenum MG806	PR806 1.2x1.5x2.0
27	3.0L (2967cc) 181 CATA DOHC 24V V6 [83mm] TURBO DIESEL [TDI] Q7 09-12	2011-12 EK867A w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 EK867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets Master Kit 2011-12 EK867AM w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 EK867M w/ 3 Hole w/ 1.2mm Thick Head Gaskets	2011-12 RRK867A w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 RRK867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets	Left Hand HG867L w/ 3 Hole w/ 1.2mm Thick Right Hand HG867R w/ 3 Hole w/ 1.2mm Thick	HGS867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets HGB867 Head Bolt HBK867	FGS8067 w/ 3 Hole w/ 1.2mm Thick Head Gaskets	VC867 Valve Stem Seals VSS814	RM814 Cam Seal CS803 2 Req Timing Seal TC867	Exh. Gasket EG867 Int. Gasket IG867	P867 Piston w/ Rings Kit PRK867 PR867

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
26	2.8L (2771cc) AFC SOHC 12V V6 [82.5mm] CABRIOLET 95-98	MB804	96-98	WP806A	TB806	Idler	NIP	LIF806	Exhaust
		RB804	OP808	From Vin	Timing Belt	TBT806A		Lifter Kit	Valve
		TW804	95	8GS001303	Kit	From Vin		LFK12806	EV808
			OP806	WP806	TBK806A	8GS001303		Includes:	[7mm Stem
			Power	To Vin	8GS001303	TBT806		(12) LIF806	] Exhaust
			Steering	Freeze Plugs	TBK806	8GS001302		Intake Valve	
Pump	NIP	To Vin	8GS001302	Kit	VK12808	[7mm Stem			
				Timing Belt	TBT806B			Intake Valve	
				Water Pump				IV808	
				Kit				[7mm Stem	
				TBK806WP				] Exhaust &	
				To Vin				Intake	
				8GS001302				Valve Guide	
				TBK806AWP				VG808	
				From Vin				[7mm Stem	
				8GS001303				] Exhaust &	
27	3.0L (2967cc) 181 CATA DOHC 24V V6 [83mm] TURBO DIESEL [TDI] Q7 09-12	2011-12	OP867	WP814	TB867	Idler	Variable Timing Solenoid 2012 VTS1182 Exhaust; To Cylinder Head; Solenoid Only 2011 VTS1178 Exhaust; To Cylinder Head; Solenoid Only 2010-12 VTS1111 To Oil Pan; Solenoid Only	LIF4256	Exhaust
		MB867A	Power	Freeze Plugs	To Injection	TBT800		Lifter Kit	Valve
		09-10	Steering	NIP	Pump	To Injection		LFK244256	EV867
		MB867	Pump		Kit	Pump		Includes:	Exhaust
		2011-12	2010-12		TBK867	Tensioner		(24) LIF4256	Intake Valve
		RB867A	PSP1419		To Injection	Bearing			Kit
		09-10			Pump	Assembly			VK24867
RB867			Timing Belt	TBT867		Intake Valve			
			Water Pump	To Injection		IV867			
			Kit	Pump					
			TBK867WP						
			To Injection						
			Pump						
			Timing Chain						
			Kit						
			TK867						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
28	3.0L (2967cc) 181 CNRB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] Q7 2013-15	EK868 w/ 1.58mm Thick Head Gaskets	RRK868 w/ 1.58mm Thick Head Gaskets	Left Hand HG868L w/ 1.58mm Thick	HGS868 w/ 1.58mm Thick Head Gaskets	FGS8068 w/ 1.58mm Thick Head Gaskets	VC868 Valve Stem Seals VSS814	RM814 Cam Seal CS803 2 Req Timing Seal TC867	Exh. Gasket EG868	P868 Piston w/ Rings Kit PRK868
		Master Kit EK868M w/ 1.58mm Thick Head Gaskets		Right Hand HG868R w/ 1.58mm Thick	HGB868 w/ 1.58mm Thick Head Gaskets				Int. Gasket IG868	PR868
					Head Bolt HBK868					
29	3.0L (2967cc) 181 CPNA, CPNB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] A6 QUATTRO 2014-16 A7 QUATTRO 2014-16 A8 QUATTRO 2014-16 Q5 2014-16	EK868 w/ 1.58mm Thick Head Gaskets	RRK868 w/ 1.58mm Thick Head Gaskets	Left Hand HG868L w/ 1.58mm Thick	HGS868 w/ 1.58mm Thick Head Gaskets	FGS8068 w/ 1.58mm Thick Head Gaskets	VC868 Valve Stem Seals VSS814	RM814 Cam Seal CS803 2 Req Timing Seal TC867	Exh. Gasket EG868	P868 Piston w/ Rings Kit PRK868
		Master Kit EK868AM w/ 1.58mm Thick Head Gaskets		Right Hand HG868R w/ 1.58mm Thick	HGB868 w/ 1.58mm Thick Head Gaskets				Int. Gasket IG868	PR868
					Head Bolt HBK868					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
AUDI									
28	3.0L (2967cc) 181 CNRB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] Q7 2013-15	MB867A	OP868	WP868	TK868	NIP	Variable Timing Solenoid VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF4256	Exhaust Valve
		RB868	Power Steering Pump PSP1419	Freeze Plugs NIP	Timing Chain Water Pump Kit TK868WP			LIF4256 Lifter Kit LFK244256 Includes: (24) LIF4256	EV867A
		TW814							Exhaust Intake Valve Kit VK24867A Intake Valve IV867
29	3.0L (2967cc) 181 CPNA, CPNB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] A6 QUATTRO 2014-16 A7 QUATTRO 2014-16 A8 QUATTRO 2014-16 Q5 2014-16	MB867A	OP868A	WP868	TK868	NIP	Variable Timing Solenoid VTS1182 Exhaust; To Cylinder Head; Solenoid Only		LIF4256
		RB868	Power Steering Pump 2014 PSP1419 A8 Quattro	Freeze Plugs NIP	Timing Chain Water Pump Kit TK868WP			LIF4256 Lifter Kit LFK244256 Includes: (24) LIF4256	EV867B
		TW814							Exhaust Intake Valve Kit VK24867B Intake Valve IV867
							VTS1111 To Oil Pan; Solenoid Only		
							VTS1112 To Oil Pan; Solenoid Only		

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
30	3.0L (2976cc) AVK, BGN DOHC 30V V6 [82.5mm] A4 02-05 A4 QUATTRO 02-06 A6 02-04 A6 QUATTRO 02-04	EK812 Master Kit EK812M	RRK812	HG812 2 Req	HGS812 HGB812 Head Bolt HBK812	FGS8012	Set VC812G Valve Stem Seals VSS804	RM812 Cam Seal CS812 42x55x7 4 Req Timing Seal TC809	Exh. Gasket EG812 Int. Gasket IG812	P812 1.2x1.5x2.0 Piston w/ Rings Kit PRK812 PR812 1.2x1.5x2.0
31	3.0L (2995cc) CAJA, CAKA DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 09 S5 2010-12	NIP	NIP	Left Hand HG869L Cylinders 4-6 Right Hand HG869R Cylinders 1-3	HGS869 HGB869 Head Bolt HBK814	FGS8069	Set VC814G Valve Stem Seals VSS814	RM814 Cam Seal CS812 4 Req	Exh. Gasket EG814 Int. Gasket IG869	NIP

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
AUDI											
30	3.0L (2976cc) AVK, BGN DOHC 30V V6 [82.5mm] A4 02-05 A4 QUATTRO 02-06 A6 02-04 A6 QUATTRO 02-04	MB804	OP812	WP812	TB812	Hydraulic Tensioner Adjuster TBT812A Idler Left Side TBT812L Idler Right Side TBT812R Tensioner Bearing TBT812	NIP	Exhaust LIF800E 12 Req	Exhaust Valve EV800A		
		RB804	Power Steering Pump 03-04 PSP1047 A6 / A6 Quattro 02-06 PSP1046 A4 / A4 Quattro 02 PSP1047 A6 Quattro 02 PSP1044 A6	Freeze Plugs NIP	Timing Belt Kit TBK812 Timing Belt Water Pump Kit TBK812WP		Intake LIF800I 18 Req	w/ .138" Tip To Groove; 12 Req			
		TW804					Lifter Kit LFK30800I Includes: (18) LIF800I	EV800 w/ .200" Tip To Groove; 12 Req			
							LFK30800E Includes: (12) LIF800E	Exhaust Intake Valve Kit VK308001 w/ .138" Tip To Groove Exhaust Valves			
								VK30800 w/ .200" Tip To Groove Exhaust Valves			
								Intake Valve IV800 18 Req			
								Valve Guide VG800 Exhaust & Intake; 30 Req			
31	3.0L (2995cc) CAJA, CAKA DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 09 S5 2010-12	NIP	NIP	WP814	NIP	NIP	Variable Timing Solenoid 2012 VTS1182 Exhaust; To Cylinder Head; Solenoid Only 09-11 VTS1177 To Cylinder Head; Solenoid Only 09-11 VTS1111 To Oil Pan; Solenoid Only	LIF802	Exhaust Valve EV802		
			Power Steering Pump 2010-12 PSP1409 S5; w/ Dynamic Steering 2010 To 10/12/09 PSP1408 S5; w/o Dynamic Steering 09 PSP1393 A6 Quattro; w/o Reservoir	Freeze Plugs NIP				NIP	NIP	Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Intake Valve Kit VK24802
											Intake Valve IV814
											Valve Guide VG800 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
32	3.0L (2995cc) CCAA, CCBA DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 09-11 S4 2010-12 S5 2010-12	EK869	RRK869	Left Hand HG869L Cylinders 4-6	HGS869	FGS8069	Set VC814G	RM814	Exh. Gasket	P869
	Master Kit EK869M w/o Gears			Right Hand HG869R Cylinders 1-3	HGB869 Head Bolt HBK814		Valve Stem Seals VSS814	Cam Seal CS812 4 Req	EG814 Int. Gasket IG869	Piston w/ Rings Kit PRK869 PR869

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
AUDI									
32	3.0L (2995cc) CCAA, CCBA DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 09-11 S4 2010-12 S5 2010-12	MB832	OP832	WP814	TK869	NIP	Variable Timing Solenoid 2012 S4 VTS1177 To Cylinder Head; Solenoid Only	LIF802	Exhaust Valve EV802
		RB869	Power	Freeze Plugs	w/o Gears			LFK24802	
		TW814	Steering Pump 2010-12 PSP1409 S4 / S5; w/ Dynamic Steering	NIP	Timing Chain Water Pump Kit TK869WP w/o Gears		Includes: (24) LIF802	Exhaust Intake Valve Kit VK24802	
			2010 PSP1408 S4 / S5; w/o Dynamic Steering					Intake Valve IV814	
			09-11 PSP1393 A6 Quattro; w/o Reservoir				2012 Exc. S4 VTS1182 Exhaust; To Cylinder Head; Solenoid Only		Valve Guide VG800 Exhaust & Intake; 24 Req
							09-11 VTS1177 To Cylinder Head; Solenoid Only		
							09-11 VTS1111 To Oil Pan; Solenoid Only		

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
33	3.0L (2995cc) CGX, CJW, CTW DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 2012 A7 QUATTRO 2012 Q7 2011-15 S4 2013 S5 2013	EK869A	RRK869A	Left Hand HG869L Cylinders 4-6 Right Hand HG869R Cylinders 1-3	To 7/10/11 HGB869 From 7/11/11 HGB8691 HGS869 Head Bolt To 7/10/11 HBK814 From 7/11/11 HBK814A	FGS8069	Set VC814G Valve Stem Seals VSS814	RM814 Cam Seal CS812 4 Req	Exh. Gasket EG814 Int. Gasket IG869	P869 Piston w/ Rings Kit PRK869 PR869
34	3.0L (2995cc) CREC DOHC 24V V6 [84.5mm] SUPERCHARGED A8 QUATTRO 2015	EK870	RRK870	Left Hand HG870L Cylinders 4-6 Right Hand HG870R Cylinders 1-3	HGS870 HGB870 Head Bolt HBK814A	FGS8070	Set VC814G Valve Stem Seals VSS814	RM814 Cam Seal CS814A Front Intake CS814 Front Exhaust	Exh. Gasket EG814 Int. Gasket IG870	P870 Piston w/ Rings Kit PRK870 PR870

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
33	3.0L (2995cc) CGX, CJW, CTW DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 2012 A7 QUATTRO 2012 Q7 2011-15 S4 2013 S5 2013	MB869	OP869A	WP814A	NIP	NIP	Variable Timing Solenoid From 8/15/11 VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust	
		RB869	Exc. A6 Quattro	Exc. Q7 WP814					Valve	
		TW814	OP869	Q7					Exhaust	
			A6 Quattro	Freeze Plugs NIP					Intake Valve Kit	
			Power Steering Pump 2011-15 PSP1417 Q7						Intake Valve IV814	
34	3.0L (2995cc) CREC DOHC 24V V6 [84.5mm] SUPERCHARGED A8 QUATTRO 2015	MB869	OP869	WP870	NIP	NIP	Variable Timing Solenoid VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust	
		RB870		Freeze Plugs NIP					Valve	
		TW814								Exhaust
										Intake Valve Kit
										Intake Valve IV814
						VTS1112 To Oil Pan; Solenoid Only		Valve Guide VG800 Exhaust & Intake; 24 Req		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
35	3.0L (2995cc) CTUA, CTUB DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 2013-15 A7 QUATTRO 2013-15 S4 2014-15 S5 2014-15	2015 Exc. A6 Quattro EK869B	RRK869B	Left Hand HG869L Cylinders 4-6	HGS869 HGB8691	FGS8069	Set VC814G Valve Stem Seals VSS814	RM814 Timing Seal CS812	Exh. Gasket EG814 Int. Gasket IG869	2015 Exc. A6 Quattro P869
		2015 A6 Quattro EK869C		Right Hand HG869R Cylinders 1-3	Head Bolt HBK814A					2015 A6 Quattro P870
		2013-14 EK869B								2013-14 P869
										Piston w/ Rings Kit 2015 PRK870 A6 Quattro
										2015 PRK869 Exc. A6 Quattro
										2013-14 PRK869
										2015 PR870 A6 Quattro
										2015 PR869 Exc. A6 Quattro
										2013-14 PR869
36	3.0L (2995cc) CTUB DOHC 24V V6 [84.5mm] SUPERCHARGED A8 QUATTRO 2013-14	2014 EK871A	RRK871A	Left Hand HG869L Cylinders 4-6	HGS871 HGB871	FGS8071	Set VC814G Valve Stem Seals VSS814	RM814 Timing Seal CS812	Exh. Gasket EG814 Int. Gasket IG870	2014 P870
		2013 EK871		Right Hand HG869R Cylinders 1-3	Head Bolt HBK814A					2013 P869
										Piston w/ Rings Kit 2014 PRK870
										2013 PRK869
										2014 PR870
										2013 PR869

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
AUDI									
35	3.0L (2995cc) CTUA, CTUB DOHC 24V V6 [84.5mm] SUPERCHARGED A6 QUATTRO 2013-15 A7 QUATTRO 2013-15 S4 2014-15 S5 2014-15	MB869	OP869A Exc. A6 Quattro OP869 A6 Quattro	WP814A Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid 2013-15 Exc. S5 VTS1112 To Oil Pan; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve EV802A S5
		RB870					EV802 Exc. S5		
		TW814					Exhaust Intake Valve Kit VK24802A S5		
			VK24802 Exc. S5						
			Intake Valve IV814						
36	3.0L (2995cc) CTUB DOHC 24V V6 [84.5mm] SUPERCHARGED A8 QUATTRO 2013-14	MB869	OP869	WP814A Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve EV802
		RB870					Exhaust Intake Valve Kit VK24802		
		TW814					Intake Valve IV814		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
37	3.0L (2995cc) CTUC, CTUD DOHC 24V V6 [84.5mm] SUPERCHARGED Q5 2013-15 SQ5 2014-15	NIP	RRK872	Left Hand HG869L Cylinders 4-6	HGS872	FGS8072	Set VC814G	RM814	Exh. Gasket	PR869
				Right Hand HG869R Cylinders 1-3			Valve Stem Seals VSS814	Timing Seal CS812	EG814 Int. Gasket IG872	
38	3.2L (3123cc) BKH DOHC 24V V6 [84.6mm] A4 06-08 A4 QUATTRO 05-09 A6 06-09 A6 QUATTRO 05-08	EK814	RRK814	Left Hand HG814L	HGS814	FGS8014	Set VC814G	RM814	Exh. Gasket	P814
		Master Kit EK814MVVT w/ VVT Cam Gear(s)		Right Hand HG814R	HGB814		Valve Stem Seals VSS814	Cam Seal CS814	Int. Gasket	1.2x1.5x2.0 Piston w/ Rings Kit
		EK814M w/o VVT Cam Gear(s)			Head Bolt HBK814		Timing Seal TC814	IG814 Plenum MG814	PR814 1.2x1.5x2.0	

DNJ Engine Components, Inc.

													
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
AUDI													
37	3.0L (2995cc) CTUC, CTUD DOHC 24V V6 [84.5mm] SUPERCHARGED Q5 2013-15 SQ5 2014-15	MB869	OP869A	WP814A	NIP	NIP	Variable Timing Solenoid 2013-15 Q5 VTS1112 To Oil Pan; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve EV814				
		RB870		Freeze Plugs NIP					Exhaust Intake Valve Kit VK24814				
		TW814							Intake Valve IV814				
38	3.2L (3123cc) BKH DOHC 24V V6 [84.6mm] A4 06-08 A4 QUATTRO 05-09 A6 06-09 A6 QUATTRO 05-08	MB814	OP814	WP814	TK814VVT w/ VVT Cam Gear(s) TK814 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK814WP w/o VVT Cam Gear(s) TK814VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG814B Intake; 2 Req VTG814A Exhaust; 2 Req Variable Timing Solenoid 09 A6 VTS1154 09 A4 Quattro VTS1177 To Cylinder Head; Solenoid Only 06-08 VTS1154 05 A4 Quattro VTS1154	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve EV814				
		RB814		Freeze Plugs NIP					Exhaust Intake Valve Kit VK24814				
		TW814	Power Steering Pump 05-09 PSP1393 A6 / A6 Quattro; w/o Reservoir						Intake Valve IV814				
			05-09 PSP1097 A4 / A4 Quattro						Valve Guide VG800 Exhaust & Intake; 24 Req				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
39	3.2L (3189cc) 195 BHE, BUB, CBRA DOHC 24V V6 [84mm] A3 QUATTRO 06-09 TT QUATTRO 04-09	EK816 Master Kit 04-08 EK816M w/o VVT Cam Gear(s)	RRK816	HG816 1 Req	HGS816 HGB816 Head Bolt HBK816 Head Shim HS816 1 Req	FGS8016	Set VC816G Valve Stem Seals VSS814	RM916 Cam Seal CS816 2 Req Timing Seal TC809	Exh. Gasket EG816 Int. Gasket IG816	P816 1.2x1.5x2.0 Pin Bushings PB815 Piston w/ Rings Kit PRK816 PR816 1.2x1.5x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
39	3.2L (3189cc) 195 BHE, BUB, CBRA DOHC 24V V6 [84mm] A3 QUATTRO 06-09 TT QUATTRO 04-09	MB816	04-08	WP816	04-08 TK816 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 04-08 TK816WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 04-09 TT Quattro VTS1183 Intake; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust
		RB816	OP816	Freeze Plugs					Valve
		TW816	Power Steering Pump 04-06 PSP1294 TT Quattro	NIP					EV816A
									[136mm]
									EV816
									[103mm]
									Exhaust
									Intake Valve
									Kit
VK24816A									
[136mm]									
VK24816									
[103mm]									
Intake Valve									
IV816A									
[136mm]									
IV816									
[103mm]									
Valve Guide									
VG816A									
[44mm]									
VG816									
[65mm]									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
40	3.2L (3197cc) 195 CALA, CALB DOHC 24V V6 [84.6mm] A4 QUATTRO 09 A5 QUATTRO 08-10 A6 2010-11 Q5 09-12	EK832 Master Kit EK832M w/o VVT Cam Gear(s)	RRK832	Left Hand HG832L Right Hand HG832R	HGS832 HGB832 Head Bolt HBK814	FGS8032	Set VC814G Valve Stem Seals VSS814	RM814 Timing Seal TC814	Exh. Gasket EG814 Int. Gasket IG832 Plenum MG814	P832 Piston w/ Rings Kit PRK832 PR832

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
40	3.2L (3197cc) 195 CALA, CALB DOHC 24V V6 [84.6mm] A4 QUATTRO 09 A5 QUATTRO 08-10 A6 2010-11 Q5 09-12	MB832 RB832 TW814	OP832 <i>Power Steering Pump 2010-11</i> PSP1393 <i>A6; w/o Reservoir 2010</i> PSP1391 <i>A5 Quattro; w/ Dynamic Steering 2010</i> PSP1390 <i>A5 Quattro; w/o Dynamic Steering 09-12</i> PSP1412 <i>Q5; w/ Dynamic Steering 09-11</i> <i>To 10/4/10</i> PSP1413 <i>Q5; w/o Dynamic Steering 09</i> PSP1408 <i>A5 Quattro; From Chassis No. 8-T-9-002-90 0</i> <i>09</i> PSP1097 <i>A4 Quattro</i>	WP832 <i>Freeze Plugs NIP</i>	TK832 <i>w/o VVT Cam Gear(s) Timing Chain Water Pump Kit</i> TK832WP <i>w/o VVT Cam Gear(s)</i>	NIP	Variable <i>Timing Solenoid 2010-12</i> VTS1177 <i>To Cylinder Head; Solenoid Only 08-09</i> VTS1177 <i>To Cylinder Head; Solenoid Only</i>	LIF802 <i>Lifter Kit LFK24802</i> <i>Includes: (24) LIF802</i>	<i>Exhaust Valve EV814</i> <i>Exhaust Intake Valve Kit VK24814</i> <i>Intake Valve IV814</i> <i>Valve Guide VG800 Exhaust & Intake; 24 Req</i>

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
AUDI											
41	3.6L (3597cc) 219 BHK DOHC 24V V6 [89mm] Q7 07-10	EK873	RRK873	HG873 1 Req	HGS873	FGS8073	Set VC873G	RM943	Exh. Gasket	P873	
		Master Kit EK873M w/o Gears			HGB873		Cam Seal CS816 2 Req	EG873	Pin Bushings PB815		
					Head Bolt HBK873		Valve Stem Seals VSS814	Timing Seal TC809	Int. Gasket 2010 IG873A	Piston w/ Rings Kit PRK873	
								07-09 IG873	PR873		
42	3.7L (3697cc) AEW DOHC 32V V8 [84.5mm] A8 97-99	NIP	NIP	Left Hand HG875L	HGS875	FGS8075	Set VC875G	RM916	Exh. Gasket	NIP	
				Right Hand HG875R			Valve Stem Seals VSS865	Cam Seal CS803 2 Req	EG875		Int. Gasket IG875
								Timing Seal TC809			

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
AUDI											
41	3.6L (3597cc) 219 BHK DOHC 24V V6 [89mm] Q7 07-10	MB816	OP873	WP802A	TK873	NIP	Variable Timing Solenoid 09-10 VTS1180	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust		
		RB873	Power Steering Pump 08-10 PSP1417 07 PSP1416	Freeze Plugs NIP	w/o Gears				Timing Chain Water Pump Kit TK873WP w/o Gears	Valve	
		TW816								EV816A [136mm]	
										EV816 [103mm]	
42	3.7L (3697cc) AEW DOHC 32V V8 [84.5mm] A8 97-99	NIP	OP875	WP875	TB4275	Hydraulic Tensioner Adjuster TBT4275A	NIP	LIF800E Lifter Kit LFK32800E Includes: (32) LIF800E	Exhaust		
			Power Steering Pump PSP1394 w/o Reservoir	Freeze Plugs NIP	Timing Belt Kit TBK4275				Idler TBT4275 2 Req Tensioner Bearing TBT4275B	Valve	
										Timing Belt Water Pump Kit TBK4275WP	EV875
											Intake Valve Kit VK32875
								Intake Valve IV875			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
43	4.0L (3993cc) 243 CEUA, CEUC DOHC 32V V8 [84.5mm] TURBO A8 QUATTRO 2013-14 S6 2013-15 S7 2013-15	To 5/20/13 Exc. S6 EK4600 w/o Valve Cover Gasket; Use RTV	To 5/20/13 Exc. S6 RRK4600 w/o Valve Cover Gasket; Use RTV	Left Hand To 5/20/13 HG4600L Cylinders 5-8	To 5/20/13 HGS4600 w/o Valve Cover Gasket; Use RTV	To 5/20/13 FGS4600 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM814 Timing Seal TC867	Exh. Gasket EG4600 Int. Gasket IG4600	P4600
		From 5/21/13 Exc. S6 EK4601 w/o Valve Cover Gasket; Use RTV	From 5/21/13 Exc. S6 RRK4601 w/o Valve Cover Gasket; Use RTV	From 5/21/13 HG4601L Cylinders 5-8	To 5/20/13 HGB4600 w/o Valve Cover Gasket; Use RTV	From 5/21/13 FGS4601 w/o Valve Cover Gasket; Use RTV	Valve Stem Seals VSS865			Piston w/ Rings Kit PRK4600
		Master Kit From 5/21/13 Exc. S6 EK4601M w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)		Right Hand 2013-15 HG4600R Cylinders 1-4	From 5/21/13 HGS4601 w/o Valve Cover Gasket; Use RTV	From 5/21/13 HGB4601 w/o Valve Cover Gasket; Use RTV				
		1/14/13-5/20/13 Exc. S6 EK4600M w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)		Head Bolt HBK4600						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
43	4.0L (3993cc) 243 CEUA, CEUC DOHC 32V V8 [84.5mm] TURBO A8 QUATTRO 2013-14 S6 2013-15 S7 2013-15	MB4600A S6	To 1/14/13 OP4600	WP4600	TK4600 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4600WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2013-15 A8 Quattro VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF4600	Exhaust Valve EV802A
	MB4600 Exc. S6	From 1/14/13 OP4600A	Freeze Plugs NIP	LIF4600 Lifter Kit LFK324600 Includes: (32) LIF4600			Exhaust Valve EV802A		
	RB4600						Exhaust Intake Valve Kit VK32802A		
	TW814						Intake Valve IV802		

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
AUDI											
44	4.0L (3993cc) 243 CGTA, CTGA DOHC 32V V8 [84.5mm] TURBO A8 QUATTRO 2015 S8 2013-14	2015 EK4601B w/o Valve Cover Gasket; Use RTV	2015 RRK4601B w/o Valve Cover Gasket; Use RTV	Left Hand To 5/20/13 HG4600L Cylinders 5-8	To 5/20/13 HGS4600 w/o Valve Cover Gasket; Use RTV	To 5/20/13 FGS4600 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM814 Timing Seal TC867	Exh. Gasket EG4600	2015 P4600	
		2013-14 To 5/20/13 EK4600A w/o Valve Cover Gasket; Use RTV	2013-14 To 5/20/13 RRK4600A w/o Valve Cover Gasket; Use RTV	From 5/21/13 HG4601L Cylinders 5-8	To 5/20/13 HGB4600 w/o Valve Cover Gasket; Use RTV	From 5/21/13 FGS4601 w/o Valve Cover Gasket; Use RTV	Valve Stem Seals VSS865		Int. Gasket IG4600	2013-14 P4600A	
		2013-14 From 5/21/13 EK4601A w/o Valve Cover Gasket; Use RTV	2013-14 From 5/21/13 RRK4601A w/o Valve Cover Gasket; Use RTV	Right Hand 2013-15 HG4600R Cylinders 1-4	From 5/21/13 HGS4601 w/o Valve Cover Gasket; Use RTV	From 5/21/13 HGB4601 w/o Valve Cover Gasket; Use RTV					Piston w/ Rings Kit 2015 PRK4600
		Master Kit 2015 EK4601BM w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)			Head Bolt HBK4600						2013-14 PRK4600A
		2013-14 To 5/20/13 EK4600AM w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)									PR4600
		2013-14 From 5/21/13 EK4601AM w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
44	4.0L (3993cc) 243 CGTA, CTGA DOHC 32V V8 [84.5mm] TURBO A8 QUATTRO 2015 S8 2013-14	2015 MB4600 2013-14 MB4601 RB4601 TW814	OP4600A Power Steering Pump 2013 From 6/11/12 PSP1401 w/o Dynamic Steering 2013 From 6/11/12 PSP1400 w/ Dynamic Steering	WP4600 Freeze Plugs NIP	TK4600 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4600WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2015 VTS1115 To Oil Pan; Solenoid Only 2013-14 VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF4600 Lifter Kit LFK324600 Includes: (32) LIF4600	Exhaust Valve EV802A Exhaust Intake Valve Kit VK32802A Intake Valve IV802

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
45	4.0L (3993cc) 243 CRDB DOHC 32V V8 [84.5mm] TURBO RS7 2014-15	EK4601C w/o Valve Cover Gasket; Use RTV Master Kit EK4601CM w/o Valve Cover Gasket; Use RTV; w/o VVT Cam Gear(s)	RRK4601C w/o Valve Cover Gasket; Use RTV	Left Hand HG4601L Cylinders 5-8 Right Hand HG4600R Cylinders 1-4	HGS4601 w/o Valve Cover Gasket; Use RTV HGB4601 w/o Valve Cover Gasket; Use RTV Head Bolt HBK4600	FGS4601 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS865	RM814 Timing Seal TC867	Exh. Gasket EG4600 Int. Gasket IG4600	P4601 Piston w/ Rings Kit PRK4601 PR4601
46	4.2L (4163cc) BAR DOHC 32V V8 [84.5mm] Q7 07-10	09-10 From Chassis / Vin 7L-8-072-50 1 EK4423A 07-08 To Chassis / Vin 7L-7-068-50 0 EK4423 Master Kit 09-10 From Chassis / Vin 7L-8-072-50 1 EK4423AM w/o VVT Cam Gear(s) 07-08 To Chassis / Vin 7L-7-068-50 0 EK4423M w/o VVT Cam Gear(s)	09-10 From Chassis / Vin 7L-8-072-50 1 RRK4423A 07-08 To Chassis / Vin 7L-7-068-50 0 RRK4423	Left Hand HG4423L Right Hand HG4423R Head Bolt HBK4423	HGS4423 HGB4423 Head Bolt HBK4423	FGS4423	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423 Int. Gasket IG4423A 07-08 IG4423	09-10 P4423A 07-08 P4423 Piston w/ Rings Kit 09-10 PRK4423A From Chassis / Vin 7L-8-072-50 1 07-08 PRK4423 To Chassis / Vin 7L-7-068-50 0 09-10 From Chassis / Vin 7L-8-072-50 1 PR4423A 07-08 To Chassis / Vin 7L-7-068-50 0 PR4423

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
45	4.0L (3993cc) 243 CRDB DOHC 32V V8 [84.5mm] TURBO RS7 2014-15	MB4601	OP4600A	WP4601	TK4600 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4601WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1115 To Oil Pan; Solenoid Only	LIF4600	Exhaust Valve EV802B
		RB4600		Freeze Plugs NIP				Lifter Kit LFK324600 Includes: (32) LIF4600	Exhaust Intake Valve Kit VK32802B
		TW814							Intake Valve IV802
46	4.2L (4163cc) BAR DOHC 32V V8 [84.5mm] Q7 07-10	MB4423	OP4423	WP4423	TK4423 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4423WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4423N Intake; 2 Req VTG4423E Exhaust; 2 Req Variable Timing Solenoid VTS1077 To Cylinder Head; Solenoid Only	LIF802	Exhaust Valve EV802
		RB4423		Freeze Plugs NIP				Lifter Kit LFK32802 Includes: (32) LIF802	Exhaust Intake Valve Kit VK32802
		TW814							Intake Valve IV802
				08-09 PSP1418 To Chassis No. 4L-9-026-80 0					Valve Guide VG800 Exhaust & Intake; 32 Req
				07 PSP1415					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
47	4.2L (4163cc) BVJ DOHC 32V V8 [84.5mm] A6 QUATTRO 07-11	2011 EK4423H 2010 EK4423G 09 EK4423F 08 EK4337A 07 EK4337 Master Kit 2011 EK4423HM w/o VVT Cam Gear(s) 2010 EK4423GM w/o VVT Cam Gear(s) 09 EK4423FM w/o VVT Cam Gear(s) 08 EK4337AM w/o VVT Cam Gear(s) 07 EK4337M w/o VVT Cam Gear(s)	2011 RRK4423H 2010 RRK4423G 09 RRK4423F 08 RRK4337A 07 RRK4337	Left Hand HG4423L Right Hand HG4423R	09-11 HGS4423 09-11 HGB4423 07-08 HGS4337 07-08 HGB4337 Head Bolt HBK4423	09-11 FGS4423 07-08 FGS4337	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket 09-11 EG4423 07-08 EG4259 Int. Gasket 09-11 IG4423A 08 IG4423 07 IG4337	08-11 P4423A 07 P4423 Piston w/ Rings Kit 08-11 PRK4423A 07 PRK4423 08-11 PR4423A 07 PR4423

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
47	4.2L (4163cc) BVJ DOHC 32V V8 [84.5mm] A6 QUATTRO 07-11	2011 MB4600 2010 MB4423B 07-09 MB4423 RB4423 TW814	OP4423	WP4423 Freeze Plugs NIP	TK4337 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4337WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4423N Intake; 2 Req VTG4423E Exhaust; 2 Req Variable Timing Solenoid VTS1077 To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK32802 Includes: (32) LIF802	Exhaust Valve EV802 Exhaust Intake Valve Kit VK32814 Intake Valve IV814

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
AUDI										
48	4.2L (4163cc) BVJ, CDRA DOHC 32V V8 [84.5mm] A8 QUATTRO 07-12	2011-12 EK4423J	2011-12 RRK4423J	Left Hand HG4423L	09-12 HGS4423	09-12 FGS4423	Set VC4423G	RM814	Exh. Gasket	P4423A
		2010 EK4423H	2010 RRK4423H	Right Hand HG4423R	09-12 HGB4423	07-08 FGS4337	Valve Stem Seals VSS865	Timing Seal TC4423	09-12 EG4423	Piston w/ Rings Kit PRK4423A
		09 EK4423F	09 RRK4423F		07-08 HGS4337				07-08 EG4259	PR4423A
		07-08 EK4337A	07-08 RRK4337A		07-08 HGB4337				Int. Gasket 09-12 IG4423A	
		Master Kit 2011-12 EK4423JM w/o VVT Cam Gear(s)			Head Bolt HBK4423				07-08 IG4337	
		2010 EK4423HM w/o VVT Cam Gear(s)								
		09 EK4423FM w/o VVT Cam Gear(s)								
		07-08 EK4337AM w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
48	4.2L (4163cc) BVJ, CDRA DOHC 32V V8 [84.5mm] A8 QUATTRO 07-12	2010-12 MB4600	2011-12 OP4423B	WP4423 Freeze Plugs NIP	2011-12 TK4423B w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2011-12 VTG4423C Intake; 2 Req	LIF802 Lifter Kit LFK32802 Includes: (32) LIF802	Exhaust Valve EV802
		07-09 MB4423	07-10 OP4423		07-10 TK4337 w/o VVT Cam Gear(s)		2011-12 VTG4423B Exhaust; 2 Req	Exhaust Intake Valve Kit 2011-12 VK32802C	
		2011-12 RB4423A	Power Steering Pump		Timing Chain Water Pump Kit		07-10 VTG4423N Intake; 2 Req	07-10 VK32814	
		07-10 RB4423	2011-12 To 10/3/11 PSP1399 w/ Dynamic Steering		2011-12 TK4423BWP w/o VVT Cam Gear(s)		07-10 VTG4423E Exhaust; 2 Req	Intake Valve 2011-12 IV802C	
		TW814	2011-12 To 10/3/11 PSP1398 w/o Dynamic Steering		07-10 TK4337WP w/o VVT Cam Gear(s)		Variable Timing Solenoid 2010-12 VTS1112 To Oil Pan; Solenoid Only	07-10 IV814	
			2011-12 From 10/3/11 PSP1401 w/ Dynamic Steering				VTS1077 To Cylinder Head; Solenoid Only		
			2011-12 From 10/3/11 PSP1400 w/o Dynamic Steering						
			07-10 PSP1397						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
49	4.2L (4163cc) BYH DOHC 32V V8 [84.5mm] R8 08-10	To 8/23/10 To Chassis / Vin 7L-9-030-00 0 EK4423B	RRK4423B To Chassis / Vin 7L-9-030-00 0	Left Hand HG4423L	HGS4423	FGS4423	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423	To 8/23/10 P4423B
		Right Hand HG4423R		Head Bolt HBK4423	Int. Gasket IG4423				From 8/23/10 P4423C	
		From 8/23/10 To Chassis / Vin 7L-9-030-00 0 EK4423E		To Chassis / Vin 7L-9-030-00 0	Piston w/ Rings Kit To 8/23/10 PRK4423B					
		Master Kit To 8/23/10 To Chassis / Vin 7L-9-030-00 0 EK4423BM w/o VVT Cam Gear(s)		From 8/23/10 To Chassis / Vin 7L-9-030-00 0 EK4423EM w/o VVT Cam Gear(s)	From 8/23/10 PRK4423C PR4423B					
50	4.2L (4163cc) CAUA DOHC 32V V8 [84.5mm] S5 08-12	2010-12 EK4423K	RRK4423K 08-09 RRK4423D	Left Hand HG4423L	HGS4423	FGS4423	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423	P4423A
		08-09 EK4423D		Right Hand HG4423R	Head Bolt HBK4423				Int. Gasket IG4423A	Piston w/ Rings Kit PRK4423A
		Master Kit 2010-12 EK4423KM w/o VVT Cam Gear(s)		From Chassis / Vin 7L-9-030 001	PR4423A					
		08-09 EK4423DM w/o VVT Cam Gear(s)		IG4423 To Chassis / Vin 7L-9-030-00 0						
51	4.2L (4163cc) CNDA DOHC 32V V8 [84.5mm] R8 2011-15	EK4423P	RRK4423E	Left Hand HG4423L	HGS4423	FGS4423	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423	P4423C
		Master Kit EK4423PM w/o Gears		Right Hand HG4423R	Head Bolt HBK4423				Int. Gasket IG4423	Piston w/ Rings Kit PRK4423C PR4423B

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
49	4.2L (4163cc) BYH DOHC 32V V8 [84.5mm] R8 08-10	MB4423A	OP4423A	NIP Freeze Plugs NIP	TK4423A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4423N Intake; 2 Req VTG4423E Exhaust; 2 Req Variable Timing Solenoid VTS1077 4 Req	LIF802	Exhaust
		RB4423						Lifter Kit	Valve
		TW814						LFK32802	EV802
								Includes: (32) LIF802	Exhaust Intake Valve Kit VK324423 Intake Valve IV802B
50	4.2L (4163cc) CAUA DOHC 32V V8 [84.5mm] S5 08-12	2010-12	OP4423	WP4423 Freeze Plugs NIP	TK4423 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4423WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4423N Intake; 2 Req VTG4423E Exhaust; 2 Req Variable Timing Solenoid VTS1077 To Cylinder Head; Solenoid Only	LIF802	Exhaust
		MB4423C	Power					Lifter Kit	Valve
		08-09	Steering					LFK32802	EV802
		MB4423A	Pump					Includes: (32) LIF802	Exhaust Intake Valve Kit VK32814 Intake Valve IV814
		RB4423	09-12						
		TW814	PSP1410						
w/ Dynamic Steering 08 PSP1410									
51	4.2L (4163cc) CNDA DOHC 32V V8 [84.5mm] R8 2011-15	MB4601	OP4423A	NIP Freeze Plugs NIP	TK4366 w/o Gears	NIP	Variable Timing Solenoid VTS1077 4 Req	LIF802	Exhaust
		RB4600	Power					Lifter Kit	Valve
		TW814	Steering Pump 2011-14 PSP1405					LFK32802	EV802
								Includes: (32) LIF802	Exhaust Intake Valve Kit VK32802C Intake Valve IV802C

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
52	4.2L (4163cc) BHF, BNK DOHC 40V V8 [84.5mm] A6 QUATTRO 05-06 S4 04-09	04-09 To Chassis / Vin 7L-7-068-50 0 EK4367 Master Kit 04-09 To Chassis / Vin 7L-7-068-50 0 EK4367M w/o Gears	04-09 To Chassis / Vin 7L-7-068-50 0 RRK4367	Left Hand HG4259L Right Hand HG4259R	HGS4367 HGB4367 Head Bolt HBK4259	FGS4367	Set VC4367G Valve Stem Seals VSS4259	RM814 Timing Seal TC4423	Exh. Gasket EG4259 Int. Gasket IG4259	P4367 Piston w/ Rings Kit 04-09 PRK4367 To Chassis / Vin 7L-7-068-50 0 04-09 To Chassis / Vin 7L-7-068-50 0 PR4423
53	4.2L (4163cc) 254 CFSA DOHC 32V V8 [84.5mm] RS5 2013-15	EK4366 Master Kit EK4366M w/o Gears	RRK4366	Left Hand HG4366L Right Hand HG4366R	HGS4366	FGS4366	Set VC4223G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4366 Int. Gasket IG4366	P4366 Piston w/ Rings Kit PRK4366 PR4366
54	4.2L (4172cc) ABH DOHC 32V V8 [84.5mm] V8 QUATTRO 92-94	NIP	NIP	Left Hand HG4275L Right Hand HG4275R	HGS876	FGS8076	Set VC4275G Valve Stem Seals VSS4275	PG4275A Upper PG4275 Lower RM916 Cam Seal CS803 4 Req Timing Seal TC809	Exh. Gasket EG876 Int. Gasket IG4275	NIP
55	4.2L (4172cc) ABZ DOHC 32V V8 [84.5mm] A8 QUATTRO 97-99	NIP	NIP	Left Hand HG4275L Right Hand HG4275R	HGS4275 w/o Valve Stem Seals	FGS4275 w/o Valve Stem Seals	Set VC4275G Valve Stem Seals VSS4275A From Chassis No. 4DT008227 VSS4275 To Chassis No. 4DT008226	PG4275A Upper PG4275 Lower RM916 Cam Seal CS803 2 Req Timing Seal TC809	Exh. Gasket EG4275 Int. Gasket IG4275	NIP

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
AUDI											
52	4.2L (4163cc) BHF, BNK DOHC 40V V8 [84.5mm] A6 QUATTRO 05-06 S4 04-09	MB4367	OP4423C	WP4423A	TK4259 w/o Gears Timing Chain Water Pump Kit TK4423AWP w/o Gears	NIP	NIP	NIP	Exhaust Valve EV4259		
		RB4367	Power Steering Pump 04-09 PSP1404 S4; w/o Reservoir	Freeze Plugs NIP					Exhaust Intake Valve Kit VK404259		
		TW4367								Intake Valve IV4259	
53	4.2L (4163cc) 254 CFSA DOHC 32V V8 [84.5mm] RS5 2013-15	MB4601	OP4366	WP4423	TK4366 w/o Gears Timing Chain Water Pump Kit TK4366WP w/o Gears	NIP	Variable Timing Solenoid VTS1112 To Oil Pan; Solenoid Only VTS1077 To Cylinder Head; Solenoid Only	NIP	Exhaust Valve EV802		
		RB4600		Freeze Plugs NIP					Exhaust Intake Valve Kit VK32802C		
										Intake Valve IV802C	
54	4.2L (4172cc) ABH DOHC 32V V8 [84.5mm] V8 QUATTRO 92-94	NIP	OP4275	WP876	TB4275	Idler TBT4275 2 Req Tensioner Bearing TBT4275B	NIP	LIF800E Lifter Kit LFK32800E Includes: (32) LIF800E	Exhaust Valve EV876		
				Freeze Plugs NIP					Exhaust Intake Valve Kit VK32876		
											Intake Valve IV876
55	4.2L (4172cc) ABZ DOHC 32V V8 [84.5mm] A8 QUATTRO 97-99	NIP	OP4275	WP875	TB4275	Hydraulic Tensioner Adjuster TBT4275A Idler TBT4275 2 Req Tensioner Bearing TBT4275B	NIP	LIF800E Lifter Kit LFK32800E Includes: (32) LIF800E	Exhaust Valve EV875		
				Freeze Plugs NIP	Timing Belt Kit TBK4275 Timing Belt Water Pump Kit TBK4275WP				Exhaust Intake Valve Kit VK32875		
											Intake Valve IV875

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
AUDI									
56 4.2L (4172cc) BNS DOHC 32V V8 [84.5mm] RS4 07-08	NIP	RRK4423C	Left Hand HG4423L Right Hand HG4423R	HGS4423 To Chassis / Vin 7L-9-030-00 0 HGB4423 To Chassis / Vin 7L-9-030-00 0 Head Bolt HBK4423	FGS4423 To Chassis / Vin 7L-9-030-00 0	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423 Int. Gasket IG4423 To Chassis / Vin 7L-9-030-00 0	PR4423
57 4.2L (4172cc) AKB, ART, AUX, AWN, AYS, DOHC 40V V8 [84.5mm] A6 QUATTRO 00-04 A8 QUATTRO 00-05 S8 01-03	04-05 EK4259 Master Kit 04-05 A8 Quattro EK4259AM 04 A6 Quattro EK4259M	04-05 RRK4259	Left Hand HG4259L Right Hand HG4259R	HGS4259 HGB4259 Head Bolt HBK4259	FGS4259	Set VC4259G Valve Stem Seals VSS4259	RM916 Timing Seal TC4259	Exh. Gasket EG4259 Int. Gasket IG4259	04-05 P4259 Piston w/ Rings Kit 04-05 PRK4259 04-05 PR4423

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
56	4.2L (4172cc) BNS DOHC 32V V8 [84.5mm] RS4 07-08	MB4423A	OP4423C	WP4423A	TK4423C	NIP	Variable Timing Solenoid VTS1077 4 Req	LIF802	Exhaust
		RB4423	To Chassis /	Freeze Plugs	w/o Gears			Lifter Kit	Valve
		TW814	Vin 8E-7-907 300	NIP	Timing Chain Water Pump Kit TK4423CWP w/o Gears			LFK32802 Includes: (32) LIF802	EV802
			Power Steering Pump PSP1406					Exhaust Intake Valve Kit VK324423 Intake Valve IV802B	
57	4.2L (4172cc) AKB, ART, AUX, AWN, AYS, DOHC 40V V8 [84.5mm] A6 QUATTRO 00-04 A8 QUATTRO 00-05 S8 01-03	04-05	04-05	WP4259	TB804	Hydraulic Tensioner Adjuster TBT4259 Idler TBT4259C Upper TBT4259A Lower Tensioner Bearing 01-05 Exc. S8 TBT4259B From Vin No. 105001 01-03 S8 TBT4259B From Vin No. 4D1010501	Variable Timing Solenoid VTS1238 Right VTS1234 Left	NIP	Exhaust
		MB4259	A8 Quattro	Freeze Plugs	Timing Belt				Valve
		RB4259	OP4259	NIP	Kit				EV4259
			01-03		01-05				Exhaust
			Exc. A6		Exc. S8				Intake Valve
			Quattro		TBK4259				Kit
			OP804		From Vin				VK404259
			From Vin		No. 105001				Intake Valve
			No.		01-03				IV4259
			4D1007501		S8				
	00-04		TBK4259						
	A6 Quattro		From Vin						
	OP804		No.						
	00-01		4D1010501						
	Exc. A6		Timing Belt						
	Quattro		Water Pump						
	OP804A		Kit						
	To Vin No.		01-05						
	4D1007500		Exc. S8						
	Power		TBK4259WP						
	Steering		From Vin						
	Pump		No. 105001						
	04-05		01-03						
	PSP1395		S8						
	A8 Quattro;		TBK4259WP						
	w/o		From Vin						
	Reservoir		No.						
	04		4D1010501						
	PSP1394								
	A6 Quattro;								
	w/o								
	Reservoir								
	00-03								
	PSP1394								
	w/o								
	Reservoir								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
58	4.2L (4172cc) BAS DOHC 40V V8 [84.5mm] ALLROAD QUATTRO 04-05	NIP	RRK4367	Left Hand HG4259L Right Hand HG4259R	HGS4367 HGB4367 Head Bolt HBK4259	FGS4367	Set VC4367G Valve Stem Seals VSS4259	RM916 Timing Seal TC4259	Exh. Gasket EG4259 Int. Gasket IG4259	PR4423
59	4.2L (4172cc) BBD, BGK DOHC 40V V8 [84.5mm] A8 QUATTRO 06 S6 02-03	NIP	NIP	Left Hand HG4259L Right Hand HG4259R	HGS4259 HGB4259 Head Bolt HBK4259	FGS4259	Set VC4259G Valve Stem Seals VSS4259	RM916 Timing Seal TC4259	Exh. Gasket EG4259 Int. Gasket IG4259	NIP
60	4.2L (4172cc) BCY DOHC 40V V8 [84.5mm] TURBO RS6 TURBO 03	NIP	NIP	Left Hand HG4422L Right Hand HG4422R	HGS4422 HGB4422 Head Bolt HBK4259	FGS4422	Set VC4259G Valve Stem Seals VSS4259	RM916 Cam Seal CS867 Timing Seal TC809	Exh. Gasket EG4259 Int. Gasket IG4422	NIP
61	5.2L (5204cc) BSM, BXA DOHC 40V V10 [84.5mm] S6 07-11 S8 07-09	NIP	NIP	NIP	NIP Head Bolt HBK4423	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
AUDI										
58	4.2L (4172cc) BAS DOHC 40V V8 [84.5mm] ALLROAD QUATTRO 04-05	MB4367	NIP	WP4423A	TK4259	NIP	NIP	NIP	Exhaust Valve EV4259	
		RB4367	Power	Freeze Plugs	w/o Gears				Exhaust Intake Valve Kit VK404259	
		TW4367	Steering Pump PSP1404 w/o Reservoir	NIP	Timing Chain Water Pump Kit TK4423AWP w/o Gears			Intake Valve IV4259		
59	4.2L (4172cc) BBD, BGK DOHC 40V V8 [84.5mm] A8 QUATTRO 06 S6 02-03	NIP	06 OP4259	WP4259	TB804	Hydraulic Tensioner Adjuster TBT4259 Lower Idler TBT4259A Tensioner Bearing Assembly TBT4259B Upper Idler TBT4259C	Variable Timing Solenoid VTS1238 Right VTS1234 Left	NIP	Exhaust Valve EV4259	
			02-03 OP804	Freeze Plugs NIP	Timing Belt Kit TBK4259				Exhaust Intake Valve Kit VK404259	
			Power Steering Pump 06 PSP1395 A8 Quattro; w/o Reservoir		Timing Belt Water Pump Kit TBK4259WP				Intake Valve IV4259	
			02-03 PSP1394 S6; w/o Reservoir							
60	4.2L (4172cc) BCY DOHC 40V V8 [84.5mm] TURBO RS6 TURBO 03	NIP	NIP	WP4259	TB804	Hydraulic Tensioner Adjuster TBT4259 Lower Idler TBT4259A Tensioner Bearing Assembly TBT4259B Upper Idler TBT4259C	Variable Timing Solenoid VTS1238 Right VTS1234 Left	NIP	NIP	
			Power Steering Pump PSP1394 w/o Reservoir	Timing Belt Kit TBK4259						
				Timing Belt Water Pump Kit TBK4259WP						
61	5.2L (5204cc) BSM, BXA DOHC 40V V10 [84.5mm] S6 07-11 S8 07-09	NIP	NIP	WP4423	NIP	NIP	Variable Timing Solenoid 07-11 S6 VTS1077 To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK40802 Includes: (40) LIF802	Exhaust Valve EV802	
			Power Steering Pump 07-11 PSP1411 S6	Freeze Plugs NIP					Exhaust Intake Valve Kit VK40802	
			07-09 PSP1403 S8						Intake Valve IV814	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AUDI										
62	5.2L (5204cc) BUJ, CMPA, CTPA, CTYA DOHC 40V V10 [84.5mm] R8 2010-15	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
				Head Bolt HBK4423						
63	6.0L (5998cc) BSB DOHC 48V W12 [83.82m A8 QUATTRO 05-09	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
64	6.3L (6229cc) 384 CEJA, CTNA DOHC 48V W12 [86.1mm A8 QUATTRO 2012-16	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AUDI									
62	5.2L (5204cc) BUJ, CMPA, CTPA, CTYA DOHC 40V V10 [84.5mm] R8 2010-15	NIP	NIP	NIP	NIP	NIP	Variable Timing Solenoid 2014 VTS1077 To Cylinder Head; Solenoid Only VTS1179	NIP	Exhaust Valve EV802
			Power Steering Pump 2010-14 PSP1405	Freeze Plugs NIP					Exhaust Intake Valve Kit 2011-15 VK40802C
									2010 VK40802B
									Intake Valve 2011-15 IV802C
									2010 IV802B
AUDI									
63	6.0L (5998cc) BSB DOHC 48V W12 [83.82m A8 QUATTRO 05-09	NIP	NIP	NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV821A [136mm]
			Power Steering Pump PSP1396	Freeze Plugs NIP					EV821 [103mm]
									Exhaust Intake Valve Kit VK48821A [136mm]
									VK48821 [103mm]
									Intake Valve IV821A [136mm]
IV821 [103mm]									
AUDI									
64	6.3L (6229cc) 384 CEJA, CTNA DOHC 48V W12 [86.1mm A8 QUATTRO 2012-16	NIP	NIP	NIP	NIP	NIP	NIP	LIF802	Exhaust Valve EV816
			Power Steering Pump 2012 PSP1402	Freeze Plugs NIP				LIF802 Lifter Kit LFK48802 Includes: (48) LIF802	Exhaust Intake Valve Kit VK48816
									Intake Valve IV816

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AVANTI 05-07.....	4.6L (4606cc) 281.....	1	II 81-85.....	5.0L (4998cc) 305 (CHEVROLET).....	2
II 01-04.....	5.7L 350 (LS1).....	5	II 87-91.....	5.0L (4998cc) 305 (CHEVROLET).....	3
II 65-69.....	5.3L (5358cc) 327.....	4			
II 69-72.....	5.7L (5735cc) 350.....	6			
II 77-80.....	5.7L (5735cc) 350 (CHEVROLET).....	7			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

AVANTI

1	4.6L (4606cc) 281 SOHC V8 [90.2mm] AVANTI 05-07	NIP	NIP	Left Hand HG4179L	07 HGS4197	07 FGK4197	Set 07 VC4174G	PG4150 RM411	Exh. Gasket EG4173	NIP
				Right Hand HG4179R	07 HGB4197	05-06 FGK4179	05-06 VC4173G	Timing Seal TC4151	Int. Gasket IG4179	
					05-06 HGS4179	Lower Set LGS4150	Valve Stem Seals VSS4173	Timing Set TC4179		
					05-06 HGB4179					
					Head Bolt HBK4150					
2	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] II 81-85	NIP	NIP	HG3108 2 Req	HGS3108	FGK3108	VC3101	PG3101A	Exh. Gasket EG3101	NIP
					HGB3108	Lower Set LGS3101	Valve Stem Seals VSS3102	RM3101	Int. Gasket IG3101	
					Head Bolt HBK3101			Timing Set TC3101		
					Head Shim HS3108 2 Req					
3	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] II 87-91	NIP	NIP	HG3108 2 Req	HGS3109	FGK3109	VC3103	PG3103	Exh. Gasket EG3101	NIP
					HGB3109	Lower Set LGS3103	Valve Stem Seals VSS3102	RM3103	Int. Gasket IG3103	
					Head Bolt HBK3101			Timing Set TC3101		
					Head Shim HS3108 2 Req					
4	5.3L (5358cc) 327 OHV 16V V8 [101.6mm] II 65-69	NIP	NIP	HG3101 2 Req	HGS3101	FGK3101	VC3101	PG3101	Exh. Gasket EG3101	NIP
					HGB3101	Lower Set LGS3101	Valve Stem Seals VSS3101	RM3101	Int. Gasket 69 IG3101	
					Head Bolt HBK3101			Timing Set TC3101	65-68 IG3101A	
					Head Shim HS3101 2 Req					

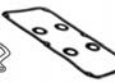
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Model/Years	Engine	No	Model/Years	Engine	No
AVANTI 05-07.....	4.6L (4606cc) 281.....	1	II 81-85.....	5.0L (4998cc) 305 (CHEVROLET).....	2
II 01-04.....	5.7L 350 (LS1).....	5	II 87-91.....	5.0L (4998cc) 305 (CHEVROLET).....	3
II 65-69.....	5.3L (5358cc) 327.....	4			
II 69-72.....	5.7L (5735cc) 350.....	6			
II 77-80.....	5.7L (5735cc) 350 (CHEVROLET).....	7			

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

AVANTI									
1	4.6L (4606cc) 281 SOHC V8 [90.2mm] AVANTI 05-07	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
2	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] II 81-85	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
3	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] II 87-91	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
4	5.3L (5358cc) 327 OHV 16V V8 [101.6mm] II 65-69	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
AVANTI										
5	5.7L 350 LS1 OHV 16V V8 [99mm] II 01-04	NIP	NIP	02-04 HG3157 2 Req	02-04 HGS3157	02-04 FGK3157	VC3165 Set	PG3165A Lower	Exh. Gasket EG3157	NIP
				01 HG3159 2 Req	02-04 HGB3157	Must Use w/ PG3165A	VC3165G	PG3165 Upper	Int. Gasket IG3165A	
					01 HGS3141	01 FGK3141	Valve Stem Seals VSS3165	RM3165	Lifter Valley Cover Set	
					01 HGB3141	Must Use w/ PG3165A		Timing Set TC3165	IG3157	
					Head Bolt HBK3165 w/ 1st Design	Lower Set LGS3165				
					Head Shim 02-04 HS3157 2 Req	Must Use w/ PG3165A				
					01 HS3159 2 Req					
6	5.7L (5735cc) 350 OHV 16V V8 [101.6mm] II 69-72	NIP	NIP	HG3101 2 Req	HGS3101	FGK3101	VC3101	PG3101	Exh. Gasket EG3101	NIP
					HGB3101	Lower Set LGS3101	Valve Stem Seals VSS3101	RM3101	Int. Gasket IG3101	
					Head Bolt HBK3101			Timing Set TC3101		
					Head Shim HS3101 2 Req					
7	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] II 77-80	NIP	NIP	HG3101 2 Req	HGS3101	FGK3101	VC3101	80 PG3101A	Exh. Gasket EG3101	NIP
					HGB3101	Lower Set LGS3101	Valve Stem Seals VSS3101	77-79 PG3101	Int. Gasket IG3101	
					Head Bolt HBK3101			RM3101	Timing Set TC3101	
					Head Shim HS3101 2 Req					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
AVANTI									
5	5.7L 350 LS1 OHV 16V V8 [99mm] II 01-04	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
				NIP Freeze Plugs NIP					
6	5.7L (5735cc) 350 OHV 16V V8 [101.6mm] II 69-72	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
				NIP Freeze Plugs NIP					
7	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] II 77-80	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
				NIP Freeze Plugs NIP					

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
1 SERIES M 2011.....	3.0L (2979cc) (N54B30A).....	15	428I XDRIVE G/C 2015.....	2.0L (1997cc) 122 (N20B20A).....	5
128I 08-13.....	3.0L (2996cc) (N51B30A).....	22	428I XDRIVE G/C 2015.....	2.0L (1997cc) 122 (N26B20A).....	6
128I 08-13.....	3.0L (2996cc) (N52B30A).....	25	435I 2014-16.....	3.0L (2979cc) (N55B30A).....	17
135I 08-10.....	3.0L (2979cc) (N54B30A).....	15	435I G/C 2015-16.....	3.0L (2979cc) (N55B30A).....	17
135I 2011-13.....	3.0L (2979cc) (N55B30A).....	17	435I XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17
135IS 2013.....	3.0L (2979cc) (N55B30A).....	17	435I XDRIVE G/C 2015-16.....	3.0L (2979cc) (N55B30A).....	17
228I 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	525I 01-05.....	2.5L (2494cc) 152 (M54).....	10
228I 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	525I 06-07.....	3.0L (2996cc) (N52).....	23
228I XDRIVE 2015.....	2.0L (1997cc) 122 (N20B20A).....	5	525I 89-90.....	2.5L (2494cc) 152 (M20).....	12
228I XDRIVE 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	525I 91-92.....	2.5L (2494cc) 152 (M50).....	7
318I 91-95.....	1.8L (1796cc) (M42).....	2	525I 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8
318I 96-98.....	1.9L (1895cc) (M44).....	3	525XI 06-07.....	3.0L (2996cc) (N52).....	23
318IS 91-95.....	1.8L (1796cc) (M42).....	2	528I 08-11.....	3.0L (2996cc) (N52B30A).....	25
318IS 96-97.....	1.9L (1895cc) (M44).....	3	528I 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
318TI 95.....	1.8L (1796cc) (M42).....	2	528I 97-00.....	2.8L (2793cc) (M52, M52TU).....	13
318TI 96-99.....	1.9L (1895cc) (M44).....	3	528I XDRIVE 09-10.....	3.0L (2996cc) (N52B30A).....	25
320I 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	528I XDRIVE 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
320I XDRIVE 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	528XI 08.....	3.0L (2996cc) (N52B30A).....	25
323CI 00.....	2.5L (2494cc) 152 (M52).....	9	530I 01-05.....	3.0L (2979cc) (M54).....	14
323I 98-00.....	2.5L (2494cc) 152 (M52).....	9	530I 06-07.....	3.0L (2996cc) (N52).....	23
323IS 98-99.....	2.5L (2494cc) 152 (M52).....	9	530I 94-95.....	3.0L (2997cc) (M60).....	26
325CI 01-06.....	2.5L (2494cc) 152 (M54).....	10	530XI 06-07.....	3.0L (2996cc) (N52).....	23
325CI 03-06.....	2.5L (2494cc) 152 (M56).....	11	535D 2014-15.....	3.0L (2993cc) (N57D30T).....	21
325I 01-05.....	2.5L (2494cc) 152 (M54).....	10	535D XDRIVE 2014-15.....	3.0L (2993cc) (N57D30T).....	21
325I 03-05.....	2.5L (2494cc) 152 (M56).....	11	535I 08-10.....	3.0L (2979cc) (N54B30A).....	15
325I 06.....	3.0L (2996cc) (N52).....	23	535I 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325I 87-93.....	2.5L (2494cc) 152 (M20).....	12	535I 85-93.....	3.5L (3430cc) (M30).....	29
325I 92.....	2.5L (2494cc) 152 (M50).....	7	535I GT 2010-16.....	3.0L (2979cc) (N55B30A).....	17
325I 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8	535I GT XDRIVE 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325IS 87-91.....	2.5L (2494cc) 152 (M20).....	12	535I XDRIVE 09-10.....	3.0L (2979cc) (N54B30A).....	15
325IS 92.....	2.5L (2494cc) 152 (M50).....	7	535I XDRIVE 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325IS 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8	535IS 88.....	3.5L (3430cc) (M30).....	29
325IX 88-91.....	2.5L (2494cc) 152 (M20).....	12	535XI 08.....	3.0L (2979cc) (N54B30A).....	15
325XI 01-05.....	2.5L (2494cc) 152 (M54).....	10	540I 94-95.....	4.0L (3982cc) (M60).....	31
325XI 06.....	3.0L (2996cc) (N52).....	23	540I 97-03.....	4.4L (4398cc) (M62).....	44
328CI 00.....	2.8L (2793cc) (M52, M52TU).....	13	545I 04-05.....	4.4L (4398cc) (N62).....	46
328D 2014-15.....	2.0L (1995cc) 122 (N47D20).....	4	550I 06-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
328D XDRIVE 2014-15.....	2.0L (1995cc) 122 (N47D20).....	4	550I 2011-13.....	4.4L (4395cc) (N63B44A).....	36
328I 07-13.....	3.0L (2996cc) (N51B30A).....	22	550I 2014-15.....	4.4L (4395cc) (N63B44B).....	37
328I 07-13.....	3.0L (2996cc) (N52).....	24	550I GT 2010-12.....	4.4L (4395cc) (N63B44A).....	36
328I 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5	550I GT 2013-15.....	4.4L (4395cc) (N63B44B).....	37
328I 2012-15.....	2.0L (1997cc) 122 (N26B20A).....	6	550I GT XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36
328I 96-00.....	2.8L (2793cc) (M52, M52TU).....	13	550I GT XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37
328I GT XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	550I XDRIVE 2011-13.....	4.4L (4395cc) (N63B44A).....	36
328I GT XDRIVE 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	550I XDRIVE 2014-15.....	4.4L (4395cc) (N63B44B).....	37
328I XDRIVE 09-13.....	3.0L (2996cc) (N51B30A).....	22	635CSI 85-89.....	3.5L (3430cc) (M30).....	29
328I XDRIVE 09-13.....	3.0L (2996cc) (N52).....	24	640I 2012-16.....	3.0L (2979cc) (N55B30A).....	17
328I XDRIVE 2013-15.....	2.0L (1997cc) 122 (N26B20A).....	6	640I G/C 2013-16.....	3.0L (2979cc) (N55B30A).....	17
328I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	640I XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17
328IS 96-99.....	2.8L (2793cc) (M52, M52TU).....	13	640I XDRIVE G/C 2014-16.....	3.0L (2979cc) (N55B30A).....	17
328XI 07-08.....	3.0L (2996cc) (N51B30A).....	22	645CI 04-05.....	4.4L (4398cc) (N62).....	46
328XI 07-08.....	3.0L (2996cc) (N52).....	23	650I 06-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
328XI 07-08.....	3.0L (2996cc) (N52).....	24	650I 2012.....	4.4L (4395cc) (N63B44A).....	36
330CI 01-06.....	3.0L (2979cc) (M54).....	14	650I 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330I 01-05.....	3.0L (2979cc) (M54).....	14	650I G/C 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330I 06.....	3.0L (2996cc) (N52).....	23	650I XDRIVE 2012.....	4.4L (4395cc) (N63B44A).....	36
330XI 01-05.....	3.0L (2979cc) (M54).....	14	650I XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330XI 06.....	3.0L (2996cc) (N52).....	23	650I XDRIVE G/C 2013-15.....	4.4L (4395cc) (N63B44B).....	37
335D 09-11.....	3.0L (2993cc) (M57T2D30).....	20	735I 85-92.....	3.5L (3430cc) (M30).....	29
335I 07-10.....	3.0L (2979cc) (N54B30A).....	15	735IL 88-92.....	3.5L (3430cc) (M30).....	29
335I 2011-15.....	3.0L (2979cc) (N55B30A).....	17	740I 2011-12.....	3.0L (2979cc) (N54B30A).....	15
335I GT XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17	740I 2013-15.....	3.0L (2979cc) (N55B30A).....	17
335I XDRIVE 09-10.....	3.0L (2979cc) (N54B30A).....	15	740I 93-95.....	4.0L (3982cc) (M60).....	31
335I XDRIVE 2011-15.....	3.0L (2979cc) (N55B30A).....	17	740I 97-01.....	4.4L (4398cc) (M62).....	44
335IS 2011-13.....	3.0L (2979cc) (N54B30A).....	15	740IL 93-95.....	4.0L (3982cc) (M60).....	31
335XI 07-08.....	3.0L (2979cc) (N54B30A).....	15	740IL 96-01.....	4.4L (4398cc) (M62).....	44
428I 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	740LD 2015.....	3.0L (2993cc) (N57D30T).....	21
428I 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	740LI 2011-12.....	3.0L (2979cc) (N54B30A).....	15
428I G/C 2015.....	2.0L (1997cc) 122 (N20B20A).....	5	740LI 2013-15.....	3.0L (2979cc) (N55B30A).....	17
428I G/C 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	740LI XDRIVE 2013-15.....	3.0L (2979cc) (N55B30A).....	17
428I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	745I 02-05.....	4.4L (4398cc) (N62).....	46
428I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	745LI 02-05.....	4.4L (4398cc) (N62).....	46

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Model/Years	Engine	No	Model/Years	Engine	No
1 SERIES M 2011.....	3.0L (2979cc) (N54B30A).....	15	428I XDRIVE G/C 2015.....	2.0L (1997cc) 122 (N20B20A).....	5
128I 08-13.....	3.0L (2996cc) (N51B30A).....	22	428I XDRIVE G/C 2015.....	2.0L (1997cc) 122 (N26B20A).....	6
128I 08-13.....	3.0L (2996cc) (N52B30A).....	25	435I 2014-16.....	3.0L (2979cc) (N55B30A).....	17
135I 08-10.....	3.0L (2979cc) (N54B30A).....	15	435I G/C 2015-16.....	3.0L (2979cc) (N55B30A).....	17
135I 2011-13.....	3.0L (2979cc) (N55B30A).....	17	435I XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17
135IS 2013.....	3.0L (2979cc) (N55B30A).....	17	435I XDRIVE G/C 2015-16.....	3.0L (2979cc) (N55B30A).....	17
228I 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	525I 01-05.....	2.5L (2494cc) 152 (M54).....	10
228I 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	525I 06-07.....	3.0L (2996cc) (N52).....	23
228I XDRIVE 2015.....	2.0L (1997cc) 122 (N20B20A).....	5	525I 89-90.....	2.5L (2494cc) 152 (M20).....	12
228I XDRIVE 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	525I 91-92.....	2.5L (2494cc) 152 (M50).....	7
318I 91-95.....	1.8L (1796cc) (M42).....	2	525I 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8
318I 96-98.....	1.9L (1895cc) (M44).....	3	525XI 06-07.....	3.0L (2996cc) (N52).....	23
318IS 91-95.....	1.8L (1796cc) (M42).....	2	528I 08-11.....	3.0L (2996cc) (N52B30A).....	25
318IS 96-97.....	1.9L (1895cc) (M44).....	3	528I 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
318TI 95.....	1.8L (1796cc) (M42).....	2	528I 97-00.....	2.8L (2793cc) (M52, M52TU).....	13
318TI 96-99.....	1.9L (1895cc) (M44).....	3	528I XDRIVE 09-10.....	3.0L (2996cc) (N52B30A).....	25
320I 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	528I XDRIVE 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
320I XDRIVE 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	528XI 08.....	3.0L (2996cc) (N52B30A).....	25
323CI 00.....	2.5L (2494cc) 152 (M52).....	9	530I 01-05.....	3.0L (2979cc) (M54).....	14
323I 98-00.....	2.5L (2494cc) 152 (M52).....	9	530I 06-07.....	3.0L (2996cc) (N52).....	23
323IS 98-99.....	2.5L (2494cc) 152 (M52).....	9	530I 94-95.....	3.0L (2997cc) (M60).....	26
325CI 01-06.....	2.5L (2494cc) 152 (M54).....	10	530XI 06-07.....	3.0L (2996cc) (N52).....	23
325CI 03-06.....	2.5L (2494cc) 152 (M56).....	11	535D 2014-15.....	3.0L (2993cc) (N57D30T).....	21
325I 01-05.....	2.5L (2494cc) 152 (M54).....	10	535D XDRIVE 2014-15.....	3.0L (2993cc) (N57D30T).....	21
325I 03-05.....	2.5L (2494cc) 152 (M56).....	11	535I 08-10.....	3.0L (2979cc) (N54B30A).....	15
325I 06.....	3.0L (2996cc) (N52).....	23	535I 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325I 87-93.....	2.5L (2494cc) 152 (M20).....	12	535I 85-93.....	3.5L (3430cc) (M30).....	29
325I 92.....	2.5L (2494cc) 152 (M50).....	7	535I GT 2010-16.....	3.0L (2979cc) (N55B30A).....	17
325I 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8	535I GT XDRIVE 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325IS 87-91.....	2.5L (2494cc) 152 (M20).....	12	535I XDRIVE 09-10.....	3.0L (2979cc) (N54B30A).....	15
325IS 92.....	2.5L (2494cc) 152 (M50).....	7	535I XDRIVE 2011-16.....	3.0L (2979cc) (N55B30A).....	17
325IS 93-95.....	2.5L (2494cc) 152 (M50, M50TU).....	8	535IS 88.....	3.5L (3430cc) (M30).....	29
325IX 88-91.....	2.5L (2494cc) 152 (M20).....	12	535XI 08.....	3.0L (2979cc) (N54B30A).....	15
325XI 01-05.....	2.5L (2494cc) 152 (M54).....	10	540I 94-95.....	4.0L (3982cc) (M60).....	31
325XI 06.....	3.0L (2996cc) (N52).....	23	540I 97-03.....	4.4L (4398cc) (M62).....	44
328CI 00.....	2.8L (2793cc) (M52, M52TU).....	13	545I 04-05.....	4.4L (4398cc) (N62).....	46
328D 2014-15.....	2.0L (1995cc) 122 (N47D20).....	4	550I 06-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
328D XDRIVE 2014-15.....	2.0L (1995cc) 122 (N47D20).....	4	550I 2011-13.....	4.4L (4395cc) (N63B44A).....	36
328I 07-13.....	3.0L (2996cc) (N51B30A).....	22	550I 2014-15.....	4.4L (4395cc) (N63B44B).....	37
328I 07-13.....	3.0L (2996cc) (N52).....	24	550I GT 2010-12.....	4.4L (4395cc) (N63B44A).....	36
328I 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5	550I GT 2013-15.....	4.4L (4395cc) (N63B44B).....	37
328I 2012-15.....	2.0L (1997cc) 122 (N26B20A).....	6	550I GT XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36
328I 96-00.....	2.8L (2793cc) (M52, M52TU).....	13	550I GT XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37
328I GT XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	550I XDRIVE 2011-13.....	4.4L (4395cc) (N63B44A).....	36
328I GT XDRIVE 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	550I XDRIVE 2014-15.....	4.4L (4395cc) (N63B44B).....	37
328I XDRIVE 09-13.....	3.0L (2996cc) (N51B30A).....	22	635CSI 85-89.....	3.5L (3430cc) (M30).....	29
328I XDRIVE 09-13.....	3.0L (2996cc) (N52).....	24	640I 2012-16.....	3.0L (2979cc) (N55B30A).....	17
328I XDRIVE 2013-15.....	2.0L (1997cc) 122 (N26B20A).....	6	640I G/C 2013-16.....	3.0L (2979cc) (N55B30A).....	17
328I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	640I XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17
328IS 96-99.....	2.8L (2793cc) (M52, M52TU).....	13	640I XDRIVE G/C 2014-16.....	3.0L (2979cc) (N55B30A).....	17
328XI 07-08.....	3.0L (2996cc) (N51B30A).....	22	645CI 04-05.....	4.4L (4398cc) (N62).....	46
328XI 07-08.....	3.0L (2996cc) (N52).....	23	650I 06-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
328XI 07-08.....	3.0L (2996cc) (N52).....	24	650I 2012.....	4.4L (4395cc) (N63B44A).....	36
330CI 01-06.....	3.0L (2979cc) (M54).....	14	650I 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330I 01-05.....	3.0L (2979cc) (M54).....	14	650I G/C 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330I 06.....	3.0L (2996cc) (N52).....	23	650I XDRIVE 2012.....	4.4L (4395cc) (N63B44A).....	36
330XI 01-05.....	3.0L (2979cc) (M54).....	14	650I XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37
330XI 06.....	3.0L (2996cc) (N52).....	23	650I XDRIVE G/C 2013-15.....	4.4L (4395cc) (N63B44B).....	37
335D 09-11.....	3.0L (2993cc) (M57T2D30).....	20	735I 85-92.....	3.5L (3430cc) (M30).....	29
335I 07-10.....	3.0L (2979cc) (N54B30A).....	15	735IL 88-92.....	3.5L (3430cc) (M30).....	29
335I 2011-15.....	3.0L (2979cc) (N55B30A).....	17	740I 2011-12.....	3.0L (2979cc) (N54B30A).....	15
335I GT XDRIVE 2014-16.....	3.0L (2979cc) (N55B30A).....	17	740I 2013-15.....	3.0L (2979cc) (N55B30A).....	17
335I XDRIVE 09-10.....	3.0L (2979cc) (N54B30A).....	15	740I 93-95.....	4.0L (3982cc) (M60).....	31
335I XDRIVE 2011-15.....	3.0L (2979cc) (N55B30A).....	17	740I 97-01.....	4.4L (4398cc) (M62).....	44
335IS 2011-13.....	3.0L (2979cc) (N54B30A).....	15	740IL 93-95.....	4.0L (3982cc) (M60).....	31
335XI 07-08.....	3.0L (2979cc) (N54B30A).....	15	740IL 96-01.....	4.4L (4398cc) (M62).....	44
428I 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	740LD 2015.....	3.0L (2993cc) (N57D30T).....	21
428I 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	740LI 2011-12.....	3.0L (2979cc) (N54B30A).....	15
428I G/C 2015.....	2.0L (1997cc) 122 (N20B20A).....	5	740LI 2013-15.....	3.0L (2979cc) (N55B30A).....	17
428I G/C 2015.....	2.0L (1997cc) 122 (N26B20A).....	6	740LI XDRIVE 2013-15.....	3.0L (2979cc) (N55B30A).....	17
428I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N20B20A).....	5	745I 02-05.....	4.4L (4398cc) (N62).....	46
428I XDRIVE 2014-15.....	2.0L (1997cc) 122 (N26B20A).....	6	745LI 02-05.....	4.4L (4398cc) (N62).....	46

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Model/Years	Engine	No	Model/Years	Engine	No
750I 06-08.....	4.8L (4837cc) (N62B48, N62B48B)...	50	X3 04-06.....	2.5L (2494cc) 152 (M54).....	10
750I 09-12.....	4.4L (4395cc) (N63B44A).....	36	X3 04-06.....	3.0L (2979cc) (M54).....	14
750I 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X3 07-10.....	3.0L (2996cc) (N52).....	24
750I HYBRID 2011-12.....	4.4L (4395cc) (N63B44A).....	34	X3 2011-12.....	3.0L (2996cc) (N52B30A).....	25
750I XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36	X3 2011-16.....	3.0L (2979cc) (N55B30A).....	17
750I XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X3 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5
750LI 06-08.....	4.8L (4837cc) (N62B48, N62B48B)...	50	X3 2015.....	2.0L (1995cc) 122 (N47D20).....	4
750LI 09-12.....	4.4L (4395cc) (N63B44A).....	36	X4 2015.....	2.0L (1997cc) 122 (N20B20A).....	5
750LI 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X4 2015-16.....	3.0L (2979cc) (N55B30A).....	17
750LI HYBRID 2011-12.....	4.4L (4395cc) (N63B44A).....	34	X5 00-03.....	4.4L (4398cc) (M62).....	45
750LI XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36	X5 01-06.....	3.0L (2979cc) (M54).....	14
750LI XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X5 02-03.....	4.6L (4598cc) (M62).....	48
840CI 94-95.....	4.0L (3982cc) (M60).....	31	X5 04-06.....	4.4L (4398cc) (N62).....	46
840CI 96-97.....	4.4L (4398cc) (M62).....	44	X5 04-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
ACTIVEHYBRID3 2013-15.....	3.0L (2979cc) (N55B30A).....	16	X5 07-10.....	3.0L (2996cc) (N52B30A).....	25
ACTIVEHYBRID5 2012-16.....	3.0L (2979cc) (N55B30A).....	16	X5 09-13.....	3.0L (2993cc) (M57T2D30).....	20
ACTIVEHYBRID7 2013-15.....	3.0L (2979cc) (N55B30A).....	16	X5 2010-13.....	4.4L (4395cc) (S63B44A).....	41
ALPINA B6 XDRIVE G/C 2015.....	4.4L (4395cc) (N63M20A).....	40	X5 2011-13.....	4.4L (4395cc) (N63B44A).....	35
ALPINA B7 07-08.....	4.4L (4398cc) (N62B44).....	47	X5 2011-16.....	3.0L (2979cc) (N55B30A).....	17
ALPINA B7 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X5 2014-15.....	3.0L (2993cc) (N57D30T).....	21
ALPINA B7 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X5 2014-15.....	4.4L (4395cc) (N63B44B).....	38
ALPINA B7 XDRIVE 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X5 2015-18.....	4.4L (4395cc) (S63R).....	43
ALPINA B7 XDRIVE 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 08-10.....	3.0L (2979cc) (N54B30A).....	15
ALPINA B7L 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X6 2008-14.....	4.4L (4395cc) (N63B44A).....	35
ALPINA B7L 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 2010-14.....	4.4L (4395cc) (S63B44A).....	41
ALPINA B7L XDRIVE 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X6 2011-15.....	3.0L (2979cc) (N55B30A).....	17
ALPINA B7L XDRIVE 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 2015.....	4.4L (4395cc) (N63B44B).....	38
I8 HYBRID 2014-15.....	1.5L (1499cc) (B38T).....	1	X6 2015-19.....	4.4L (4395cc) (S63R).....	43
L7 86-87.....	3.5L (3430cc) (M30).....	29	X6 HYBRID 2010-11.....	4.4L (4395cc) (N63B44A).....	33
M235I 2014-16.....	3.0L (2979cc) (N55B30A).....	17	Z3 01-02.....	2.5L (2494cc) 152 (M54).....	10
M235I XDRIVE 2015-16.....	3.0L (2979cc) (N55B30A).....	17	Z3 01-02.....	3.0L (2979cc) (M54).....	14
M3 01-06.....	3.2L (3246cc) (S54).....	28	Z3 01-02.....	3.2L (3246cc) (S54).....	28
M3 08-13.....	4.0L (3999cc) (S65B40A).....	32	Z3 96-98.....	1.9L (1895cc) (M44).....	3
M3 2015.....	3.0L (2979cc) (S55B30).....	18	Z3 97-00.....	2.8L (2793cc) (M52, M52TU).....	13
M3 95.....	3.0L (2990cc) (S50).....	19	Z3 98-00.....	3.2L (3152cc) (S52).....	27
M3 96-99.....	3.2L (3152cc) (S52).....	27	Z3 99-00.....	2.5L (2494cc) 152 (M52).....	9
M4 2015.....	3.0L (2979cc) (S55B30).....	18	Z4 03-05.....	2.5L (2494cc) 152 (M54).....	10
M5 00-03.....	5.0L (4941cc) (S62).....	51	Z4 03-05.....	3.0L (2979cc) (M54).....	14
M5 06-10.....	5.0L (4999cc) (S85B50A).....	52	Z4 06-07.....	3.0L (2996cc) (N52).....	23
M5 2013-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 06-08.....	3.2L (3246cc) (S54).....	28
M5 91-93.....	3.6L (3553cc) (S38).....	30	Z4 08.....	3.0L (2996cc) (N52).....	24
M6 06-10.....	5.0L (4999cc) (S85B50A).....	52	Z4 09-11.....	3.0L (2996cc) (N52B30A).....	25
M6 2012-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 09-15.....	3.0L (2979cc) (N54B30A).....	15
M6 G/C 2014-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
X1 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	Z8 00-03.....	5.0L (4941cc) (S62).....	51
X1 2013-15.....	3.0L (2979cc) (N55B30A).....	17	Z8 03.....	4.8L (4837cc).....	49

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
750I 06-08.....	4.8L (4837cc) (N62B48, N62B48B)...	50	X3 04-06.....	2.5L (2494cc) 152 (M54).....	10
750I 09-12.....	4.4L (4395cc) (N63B44A).....	36	X3 04-06.....	3.0L (2979cc) (M54).....	14
750I 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X3 07-10.....	3.0L (2996cc) (N52).....	24
750I HYBRID 2011-12.....	4.4L (4395cc) (N63B44A).....	34	X3 2011-12.....	3.0L (2996cc) (N52B30A).....	25
750I XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36	X3 2011-16.....	3.0L (2979cc) (N55B30A).....	17
750I XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X3 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5
750LI 06-08.....	4.8L (4837cc) (N62B48, N62B48B)...	50	X3 2015.....	2.0L (1995cc) 122 (N47D20).....	4
750LI 09-12.....	4.4L (4395cc) (N63B44A).....	36	X4 2015.....	2.0L (1997cc) 122 (N20B20A).....	5
750LI 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X4 2015-16.....	3.0L (2979cc) (N55B30A).....	17
750LI HYBRID 2011-12.....	4.4L (4395cc) (N63B44A).....	34	X5 00-03.....	4.4L (4398cc) (M62).....	45
750LI XDRIVE 2010-12.....	4.4L (4395cc) (N63B44A).....	36	X5 01-06.....	3.0L (2979cc) (M54).....	14
750LI XDRIVE 2013-15.....	4.4L (4395cc) (N63B44B).....	37	X5 02-03.....	4.6L (4598cc) (M62).....	48
840CI 94-95.....	4.0L (3982cc) (M60).....	31	X5 04-06.....	4.4L (4398cc) (N62).....	46
840CI 96-97.....	4.4L (4398cc) (M62).....	44	X5 04-10.....	4.8L (4837cc) (N62B48, N62B48B)...	50
ACTIVEHYBRID3 2013-15.....	3.0L (2979cc) (N55B30A).....	16	X5 07-10.....	3.0L (2996cc) (N52B30A).....	25
ACTIVEHYBRID5 2012-16.....	3.0L (2979cc) (N55B30A).....	16	X5 09-13.....	3.0L (2993cc) (M57T2D30).....	20
ACTIVEHYBRID7 2013-15.....	3.0L (2979cc) (N55B30A).....	16	X5 2010-13.....	4.4L (4395cc) (S63B44A).....	41
ALPINA B6 XDRIVE G/C 2015.....	4.4L (4395cc) (N63M20A).....	40	X5 2011-13.....	4.4L (4395cc) (N63B44A).....	35
ALPINA B7 07-08.....	4.4L (4398cc) (N62B44).....	47	X5 2011-16.....	3.0L (2979cc) (N55B30A).....	17
ALPINA B7 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X5 2014-15.....	3.0L (2993cc) (N57D30T).....	21
ALPINA B7 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X5 2014-15.....	4.4L (4395cc) (N63B44B).....	38
ALPINA B7 XDRIVE 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X5 2015-18.....	4.4L (4395cc) (S63R).....	43
ALPINA B7 XDRIVE 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 08-10.....	3.0L (2979cc) (N54B30A).....	15
ALPINA B7L 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X6 2008-14.....	4.4L (4395cc) (N63B44A).....	35
ALPINA B7L 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 2010-14.....	4.4L (4395cc) (S63B44A).....	41
ALPINA B7L XDRIVE 2011-12.....	4.4L (4395cc) (N63M10A).....	39	X6 2011-15.....	3.0L (2979cc) (N55B30A).....	17
ALPINA B7L XDRIVE 2013-15.....	4.4L (4395cc) (N63M20A).....	40	X6 2015.....	4.4L (4395cc) (N63B44B).....	38
I8 HYBRID 2014-15.....	1.5L (1499cc) (B38T).....	1	X6 2015-19.....	4.4L (4395cc) (S63R).....	43
L7 86-87.....	3.5L (3430cc) (M30).....	29	X6 HYBRID 2010-11.....	4.4L (4395cc) (N63B44A).....	33
M235I 2014-16.....	3.0L (2979cc) (N55B30A).....	17	Z3 01-02.....	2.5L (2494cc) 152 (M54).....	10
M235I XDRIVE 2015-16.....	3.0L (2979cc) (N55B30A).....	17	Z3 01-02.....	3.0L (2979cc) (M54).....	14
M3 01-06.....	3.2L (3246cc) (S54).....	28	Z3 01-02.....	3.2L (3246cc) (S54).....	28
M3 08-13.....	4.0L (3999cc) (S65B40A).....	32	Z3 96-98.....	1.9L (1895cc) (M44).....	3
M3 2015.....	3.0L (2979cc) (S55B30).....	18	Z3 97-00.....	2.8L (2793cc) (M52, M52TU).....	13
M3 95.....	3.0L (2990cc) (S50).....	19	Z3 98-00.....	3.2L (3152cc) (S52).....	27
M3 96-99.....	3.2L (3152cc) (S52).....	27	Z3 99-00.....	2.5L (2494cc) 152 (M52).....	9
M4 2015.....	3.0L (2979cc) (S55B30).....	18	Z4 03-05.....	2.5L (2494cc) 152 (M54).....	10
M5 00-03.....	5.0L (4941cc) (S62).....	51	Z4 03-05.....	3.0L (2979cc) (M54).....	14
M5 06-10.....	5.0L (4999cc) (S85B50A).....	52	Z4 06-07.....	3.0L (2996cc) (N52).....	23
M5 2013-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 06-08.....	3.2L (3246cc) (S54).....	28
M5 91-93.....	3.6L (3553cc) (S38).....	30	Z4 08.....	3.0L (2996cc) (N52).....	24
M6 06-10.....	5.0L (4999cc) (S85B50A).....	52	Z4 09-11.....	3.0L (2996cc) (N52B30A).....	25
M6 2012-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 09-15.....	3.0L (2979cc) (N54B30A).....	15
M6 G/C 2014-15.....	4.4L (4395cc) (S63B44B).....	42	Z4 2012-15.....	2.0L (1997cc) 122 (N20B20A).....	5
X1 2013-15.....	2.0L (1997cc) 122 (N20B20A).....	5	Z8 00-03.....	5.0L (4941cc) (S62).....	51
X1 2013-15.....	3.0L (2979cc) (N55B30A).....	17	Z8 03.....	4.8L (4837cc).....	49

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
1	1.5L (1499cc) B38T DOHC 12V L3 [82mm] TURBO [PHEV-HYBRID] I8 HYBRID 2014-15	EK842 w/ 1.00mm Thick Head Gasket	RRK842 w/ 1.00mm Thick Head Gasket	HG842 w/ 1.00mm Thick	HGS842 w/ 1.00mm Thick Head Gasket	FGS8042 w/ 1.00mm Thick Head Gasket	Set VC834G	RM834 Timing Seal	Exh. Gasket EG841	P841 Piston w/ Rings Kit
		EK841 w/ 0.70mm Thick Head Gasket	RRK841 w/ 0.70mm Thick Head Gasket	HG841 w/ 0.70mm Thick	HGS841 w/ 0.70mm Thick Head Gasket	FGS8041 w/ 0.70mm Thick Head Gasket	Valve Stem Seals VSS834	TC841	Int. Gasket IG841	PRK841
		Master Kit EK842M w/ 1.00mm Thick Head Gasket; w/o VVT Cam Gear(s)								PR834
		EK841M w/ 0.70mm Thick Head Gasket; w/o VVT Cam Gear(s)								
2	1.8L (1796cc) M42 DOHC 16V L4 [84mm] 318i 91-95 318iS 91-95 318Ti 95	NIP	RRK845	HG845	HGS845 HGB845	FGS8045	Set VC850	91-93 PG845	Exh. Gasket EG845	PR845 1.5x1.5x2.0
					Head Bolt HBK850		Valve Stem Seals VSS845	Lower PG845A	Int. Gasket IG845	
								Upper RM845	Plenum 94-1/94 MG845A	
								Timing Seal TC845	91-93 MG845 2/94-95 MG845B	
3	1.9L (1895cc) M44 DOHC 16V L4 [85mm] 318i 96-98 318iS 96-97 318Ti 96-99 Z3 96-98	NIP	RRK850 w/ 1.74mm Thick Head Gasket	HG850 w/ 1.74mm Thick	HGS850 w/ 1.74mm Thick Head Gasket	FGS8050 w/ 1.74mm Thick Head Gasket	Set VC850	PG850	Exh. Gasket To 8/31/96 EG845	PR850 1.2x1.5x2.0
					HGB850 w/ 1.74mm Thick Head Gasket		Valve Stem Seals VSS802	RM845	From 9/01/96 EG850	
					Head Bolt HBK850			Timing Seal TC845	Int. Gasket IG850	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
1	1.5L (1499cc) B38T DOHC 12V L3 [82mm] TURBO [PHEV-HYBRID] I8 HYBRID 2014-15	MB841	OP841	WP841A	TK834 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK841WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG834B Intake VTG834A Exhaust	LIF834	Exhaust
		RB841		Auxiliary Pump				Lifter Kit	Valve
		TW841		WP841				LFK12834	EV834A
				Freeze Plugs NIP				Includes: (12) LIF834	Intake Valve IV834
2	1.8L (1796cc) M42 DOHC 16V L4 [84mm] 318i 91-95 318IS 91-95 318TI 95	MB845	NIP	WP845	NIP	NIP	NIP	LIF851A	Exhaust
		RB845		Freeze Plugs NIP				Lifter Kit	Valve
								LFK16851A	92-95
								Includes: (16) LIF851A	EV851A
									Exhaust Intake Valve Kit 92-95 VK16851A
									Intake Valve 92-95 IV851A
3	1.9L (1895cc) M44 DOHC 16V L4 [85mm] 318i 96-98 318IS 96-97 318TI 96-99 Z3 96-98	MB845	NIP	WP845	TK850	NIP	NIP	LIF850	Exhaust
		RB845		Freeze Plugs NIP				Lifter Kit	Valve
								LFK16850	EV851A
				Power Steering Pump PSP1245				Includes: (16) LIF850	Exhaust Intake Valve Kit VK16851A
									Intake Valve IV851A

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
4	2.0L (1995cc) 122 N47D20 DOHC 16V L4 [84mm] TURBO DIESEL 328D 2014-15 328D XDRIVE 2014-15 X3 2015	NIP	RRK844 w/o Head Gasket	HG844C w/ 3 Loch	HGS844 w/o Head Gasket	FGS8044 w/o Head Gasket	Set VC844G Valve Stem Seals VSS844	PG844 Timing Seal	Exh. Gasket EG844A X3 EG844 Exc. X3 Int. Gasket IG844	PR844
				HG844B w/ 2 Loch				TC844		
				HG844A w/ 1 Loch						
5	2.0L (1997cc) 122 N20B20A DOHC 16V L4 [84mm] TURBO 228i 2014-15 228i XDRIVE 2015 320i 2013-15 320i XDRIVE 2013-15 328i 2012-15 328i GT XDRIVE 2014-15 328i XDRIVE 2014-15 428i 2014-15 428i G/C 2015 428i XDRIVE 2014-15 428i XDRIVE G/C 2015 528i 2012-15 528i XDRIVE 2012-15 X1 2013-15 X3 2013-15 X4 2015 Z4 2012-15	NIP	RRK852 w/o Head Gasket	HG852 w/ .70mm Thick	HGS852 w/o Head Gasket	FGS8052 w/o Head Gasket	Set VC852G Valve Stem Seals VSS840	PG852A X3 / X4	Exh. Gasket EG843 Int. Gasket IG852A X3 IG852 Exc. X3 Intake Manifold Assembly IMA1029	PR843
				HG843 w/ 1.00mm Thick				PG852 Exc. X3 / X4		
								RM843		
								Timing Seal TC852		
								6		
TC843										

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
BMW										
4	2.0L (1995cc) 122 N47D20 DOHC 16V L4 [84mm] TURBO DIESEL 328D 2014-15 328D XDRIVE 2014-15 X3 2015	MB844	OP844	WP844	TK844A X3	NIP	NIP	LIF834	Exhaust	
		RB844		Freeze Plugs NIP				TK844	Lifter Kit	Valve
		Exc. X3						LFK16834	EV844A	
		Timing Chain Water Pump Kit TK844WP Exc. X3						Includes: (16) LIF834	X3	
		TK844AWP X3						EV844 Exc. X3		
5	2.0L (1997cc) 122 N20B20A DOHC 16V L4 [84mm] TURBO 228i 2014-15 228i XDRIVE 2015 320i 2013-15 320i XDRIVE 2013-15 328i 2012-15 328i GT XDRIVE 2014-15 328i XDRIVE 2014-15 428i 2014-15 428i G/C 2015 428i XDRIVE 2014-15 428i XDRIVE G/C 2015 528i 2012-15 528i XDRIVE 2012-15 X1 2013-15 X3 2013-15 X4 2015 Z4 2012-15	MB843	OP843	WP843	TK852 w/o VVT Cam Gear(s)	NIP	Variable Timing Oil Control Valve 2013 X1 VTS1138 2012 Z4 VTS1138 Variable Timing Solenoid 2012-13 328i / 528i / 528i xDrive / X3 VTS1033	LIF843	Exhaust	
		RB843		Freeze Plugs NIP				Timing Chain Water Pump Kit TK852WP w/o VVT Cam Gear(s)	Lifter Kit	Valve
		LFK16843						EV843		
		Includes: (16) LIF843						Exhaust Intake Valve Kit VK16843		
		Intake Valve IV843								
6	2.0L (1997cc) 122 N26B20A DOHC 16V L4 [84mm] TURBO 228i 2014-15 228i XDRIVE 2015 328i 2012-15 328i GT XDRIVE 2015 328i XDRIVE 2013-15 428i 2014-15 428i G/C 2015 428i XDRIVE 2014-15 428i XDRIVE G/C 2015	MB843	OP843	WP843	TK843 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2012-13 VTS1033	LIF843	Exhaust	
		RB843		Freeze Plugs NIP				Timing Chain Water Pump Kit TK843WP w/o VVT Cam Gear(s)	Lifter Kit	Valve
		LFK16843						EV843		
		Includes: (16) LIF843						Exhaust Intake Valve Kit VK16843		
		Intake Valve IV843								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
7	2.5L (2494cc) 152 M50 DOHC 24V L6 [84mm] 325i 92 325IS 92 525i 91-92	NIP	w/ 1.5mm & 2.0mm 2nd & 3rd Rings RRK851A w/ 1.75mm & 3.0mm 2nd & 3rd Rings RRK851	HG851	HGS851	FGS8051	Set VC851G Valve Stem Seals VSS851	PG847	Exh. Gasket	w/ 1.5mm &
					HGB8511			RM845	EG851	2.0mm 2nd &
					w/ 110mm Bolts			Timing Set	Int. Gasket	3rd Rings
					HGB851			TC851	IG851	PR846A
					w/ 95mm Bolts					1.5x1.5x2.0
					Head Bolt					w/ 1.75mm &
					HBK847A					3.0mm 2nd &
8	2.5L (2494cc) 152 M50, M50TU DOHC 24V L6 [84mm] 325i 93-95 325IS 93-95 525i 93-95	EK853 Master Kit From 9/92 EK853M Exc. 525i From 9/92 EK853AM 525i	RRK853	HG851	HGS853	FGS8053	Set VC853G Valve Stem Seals VSS853	PG847	Exh. Gasket	P853
					HGB8531			RM845	EG851	1.5x1.5x2.0
					w/ 110mm Bolts			Timing Set	Int. Gasket	Piston w/
					HGB853			TC851	IG851	PRK853
					w/ 95mm Bolts					PR846A
					Head Bolt					1.5x1.5x2.0
					HBK847A					
	HBK847									
	w/ 95mm Bolts									
	Head Shim									
	HS851									

DNJ Engine Components, Inc.

																						
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides														
BMW																						
7	2.5L (2494cc) 152 M50 DOHC 24V L6 [84mm] 325i 92 325IS 92 525i 91-92	MB846	NIP	WP847	TB846	NIP	Variable Timing Solenoid 91-92 525i VTS1082	To 9/92 LIF851	Exhaust Valve													
		RB851		Freeze Plugs NIP				To 9/92 LIF851A	To 9/92 EV851													
										Lifter Kit To 9/92 LFK24851 Includes: (24) LIF851	From 10/92 EV851A											
														From 10/92 LFK24851A Includes: (24) LIF851A	Exhaust Intake Valve Kit							
																		To 9/92 VK24851				
																						From 10/92 VK24851A
																						Intake Valve To 9/92 IV851
							From 10/92 IV851A															
8	2.5L (2494cc) 152 M50, M50TU DOHC 24V L6 [84mm] 325i 93-95 325IS 93-95 525i 93-95	MB846	OP853A 525i OP853 Exc. 525i	WP847	From 9/92 TK853	NIP	Variable Timing Solenoid VTS1082	LIF851	Exhaust Valve													
		RB851		Freeze Plugs NIP				Lifter Kit LFK24851 Includes: (24) LIF851	EV851A													
														Exhaust Intake Valve Kit								
																						VK24851A
																						Intake Valve IV851A

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
BMW									
9	2.5L (2494cc) 152 M52 DOHC 24V L6 [84mm]	99-00 Exc. 323IS EK855	99-00 RRK855	99-00 HG847	99-00 HGS855	99-00 FGS8055	Set 99-00 VC855G	PG847 RM845	323IS P854A
	323CI 00	99	98	98	99-00	98	VC855G	Timing Set 99-00 TC847A	Exc. 323IS P854
	323I 98-00	323IS EK855A	RRK854	HG851	HGB8551 w/ 110mm Bolts	FGS8054	98 VC854G	98 EG847	Piston w/ Rings Kit PRK854A
	323IS 98-99	98 Exc. 323IS EK854			99-00 HGB855 w/ 95mm Bolts		Valve Stem Seals VSS853	98 TC851	323IS
	Z3 99-00	98 323IS EK854A			98 HGS854			98 IG847	PRK854
		Master Kit To 1/00 Z3 EK855CM w/o Gears			98 HGB8541 w/ 110mm Bolts			98 IG854	Exc. 323IS PR854
		From 1/00 Z3 EK855DM w/o Gears			98 HGB854 w/ 95mm Bolts				
		99 323IS EK855AM w/o Gears			Head Bolt HBK847A w/ 110mm Bolts				
		99 323I EK855M w/o Gears			HBK847 w/ 95mm Bolts				
		98 Exc. 323IS EK854M w/o Gears			Head Shim 99-00 HS847				
		98 323IS EK854AM w/o Gears			98 HS851				
		00 323I EK855BM w/o Gears							
		00 323CI EK855CM w/o Gears							

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
9	2.5L (2494cc) 152 M52 DOHC 24V L6 [84mm] 323CI 00 323I 98-00 323IS 98-99 Z3 99-00	MB847 RB847	To 1/00 Z3 OP855 From 1/00 Z3 OP847 98-99 Exc. Z3 OP853 00 Exc. Z3 OP855 Power Steering Pump 99-00 Z3 PSP1249 99 323I PSP1068 Sedan 98-99 323IS PSP1065 98-99 323I PSP1065 Convertible 98 323I PSP1070 Sedan 00 323I PSP1068 w/ LUK LF-30 00 323I PSP1066 w/ LUK LF-20 00 323CI PSP1066	WP847 Freeze Plugs NIP	99-00 Exc. 323I / 323IS TK855 w/o Gears 98-00 323I / 323IS TK854 w/o Gears	NIP	Variable Timing Oil Control Valve 99 323I VTS1251 00 323CI / Z3 VTS1251 Variable Timing Solenoid 99-00 323CI / Z3 VTS1174 98-00 323I / 323IS VTS1082	LIF847 Lifter Kit LFK24847 Includes: (24) LIF847	Exhaust Valve EV851A Exhaust Intake Valve Kit VK24851A Intake Valve IV851A

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
10	2.5L (2494cc) 152 M54 DOHC 24V L6 [84mm] 325Ci 01-06 325i 01-05 325Xi 01-05 525i 01-05 X3 04-06 Z3 01-02 Z4 03-05	EK847 Master Kit EK847M w/o Gears	RRK847	HG847	HGS847 HGB8471 w/ 110mm Bolts HGB847 w/ 95mm Bolts Head Bolt HBK847A w/ 110mm Bolts HBK847 w/ 95mm Bolts Head Shim HS847	FGS8047	Set VC847G Valve Stem Seals VSS853	PG847 RM845 Timing Set TC847	Exh. Gasket EG847 Int. Gasket IG847	P847 Piston w/ Rings Kit PRK847 PR847
11	2.5L (2494cc) 152 M56 DOHC 24V L6 [84mm] 325Ci 03-06 325i 03-05	EK848 Master Kit EK848M w/o Gears	RRK848	HG847	HGS848 HGB8481 w/ 110mm Bolts HGB848 w/ 95mm Bolts Head Bolt HBK847A w/ 110mm Bolts HBK847 w/ 95mm Bolts Head Shim HS847	FGS8048	Set VC848G Valve Stem Seals VSS853	PG847 RM845 Timing Set TC847	Exh. Gasket EG847 Int. Gasket IG848	P847 Piston w/ Rings Kit PRK847 PR847

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
BMW									
10	2.5L (2494cc) 152 M54 DOHC 24V L6 [84mm] 325CI 01-06 325I 01-05 325XI 01-05 525I 01-05 X3 04-06 Z3 01-02 Z4 03-05	MB847	OP847	WP847	TK847	NIP	Variable	LIF847	Exhaust
		RB847	Power	Freeze Plugs	w/o Gears		Timing Oil	Lifter Kit	Valve
			Steering	NIP	Harmonic		Control Valve	LFK24847	05-06
			Pump		Balancer		06	Includes:	EV847A
			04-05		06		325CI	(24) LIF847	01-04
			X3		325CI		VTS1251	EV847	
			PSP1072		HBA1338		01-05	Exhaust	
			02		03-05		VTS1251	Intake Valve	
325I		HBA1338	Variable	Kit					
PSP1065			Timing	05-06					
01-05			Solenoid	VK24847A					
325XI			To 7/06	01-04					
PSP1065			X3	VK24847					
01-03			VTS1174	Intake Valve					
525I			01-06	IV847					
PSP1068			Exc. X3						
01-02			VTS1174						
Z3									
PSP1249									
01									
325I									
PSP1068									
w/ LUK									
LF-30									
01									
325I									
PSP1066									
w/ LUK									
LF-20									
11	2.5L (2494cc) 152 M56 DOHC 24V L6 [84mm] 325CI 03-06 325I 03-05	MB847	OP847	WP847	TK847	NIP	Variable	LIF847	Exhaust
		RB847	Power	Freeze Plugs	w/o Gears		Timing Oil	Lifter Kit	Valve
			Steering	NIP	Harmonic		Control Valve	LFK24847	05-06
			Pump		Balancer		VTS1251	Includes:	EV847A
			PSP1066		HBA1338		Variable	(24) LIF847	03-04
							Timing	EV847	
			Solenoid	Exhaust					
			VTS1174	Intake Valve					
				Kit					
				05-06					
				VK24847A					
				03-04					
				VK24847					
				Intake Valve					
				IV847					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
12	2.5L (2494cc) 152 M20	2/88-91 EK846	From 2/88 RRR846	HG846	HGS846	FGS8046	VC846	PG846	Exh. Gasket	87-91 P846
	SOHC 12V L6 [84mm]	Master Kit 2/88-91 EK846M		Head Shim HS846	Valve Stem Seals VSS815		Timing Set 91-93 325I TC851	Int. Gasket IG846	1.5x1.75x3.0	
	325I 87-93									Piston w/ Rings Kit 87-91 PRK846
	325IS 87-91									
	325IX 88-91									
	525I 89-90								PR846 1.5x1.75x3.0	
13	2.8L (2793cc) M52, M52TU	99	99-00	99-00	99-00	99-00	Set	PG847	Exh. Gasket	99
	DOHC 24V L6 [84mm]	Exc. 328I / 328IS	RRR855A	HG847	HGS855	FGS8055	99-00	RM845	99-00	Exc. 328I / 328IS
	328CI 00	EK855C	97-98 Z3	96-98 HG851	99-00 HGB8551 w/ 110mm Bolts	96-98 FGS8054	VC855G	Timing Set 99-00 TC847A	EG847	P855
	328I 96-00	99	RRR854B		99-00 HGB855 w/ 95mm Bolts		96-98 VC854G	99-00	EG854	1.5x1.5x2.0
	328IS 96-99	328I / 328IS	96-98		99-00 HGB855 w/ 95mm Bolts		Valve Stem Seals VSS853	96-98 TC851	Int. Gasket 99-00 IG847	99
	528I 97-00	EK855B	Exc. Z3		96-98 HGS854					328I / 328IS P854C
	Z3 97-00	97-98 Z3	RRR854A		96-98 HGB8541 w/ 110mm Bolts					1.5x1.5x2.0
					96-98 HGB854 w/ 95mm Bolts					00 P855
					Head Bolt HBK847A w/ 110mm Bolts					1.5x1.5x2.0
					HBK847 w/ 95mm Bolts					Piston w/ Rings Kit 99
					Head Shim 99-00 HS847					PRK855
					96-98 HS851					Exc. 328I / 328IS
										99
										PRK854C
							328I / 328IS			
							97-98			
							PRK854B			
							Z3			
							96-98			
							PRK854C			
							Exc. Z3			
						00				
						PRK855				
						99-00				
						PR846A				
						1.5x1.5x2.0				
						97-98				
						Z3				
						PR854B				
						96-98				
						PRK854C				
						Exc. Z3				
						PR846A				
						1.5x1.5x2.0				

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
12	2.5L (2494cc) 152 M20 SOHC 12V L6 [84mm] 325I 87-93 325IS 87-91 325IX 88-91 525I 89-90	From 2/88 MB846	OP846	88-93 WP846	TB846	Tensioner Bearing Assembly TBT846	NIP	NIP	Exhaust Valve EV846
		RB846		Freeze Plugs NIP	Timing Belt Kit TBK846				Exhaust Intake Valve Kit VK12846
					Timing Belt Water Pump Kit 88-93 TBK846WP				Intake Valve IV846
13	2.8L (2793cc) M52, M52TU DOHC 24V L6 [84mm] 328CI 00 328I 96-00 328IS 96-99 528I 97-00 Z3 97-00	MB847	99	WP847	99-00	NIP	Variable Timing Oil Control Valve 99 Exc. 328IS VTS1251 97-98 528I VTS1251 00 328CI / Z3 VTS1251 Variable Timing Solenoid 99 Exc. 328IS VTS1174 Exhaust 99 328I / 328IS VTS1082 Intake 96-98 VTS1082 00 328I / 528I VTS1033 00 328CI / Z3 VTS1174	LIF847 Lifter Kit LFK24847 Includes: (24) LIF847	Exhaust Valve EV851A
		RB847	Exc. 328IS OP855	Freeze Plugs NIP	Exc. 328IS TK855 w/o Gears				Exhaust Intake Valve Kit VK24851A
		99	328IS OP853		99				Intake Valve IV851A
		328IS 97-98	328I TK854 w/o Gears						
		Z3 OP854A	96-98 Exc. 328I TK854 w/o Gears						
		97-98 528I OP854	96-98 328I TK855 w/o Gears						
		96-98 328I / 328IS OP853							
		00 Exc. 528I OP847							
		00 528I OP855							
		Power Steering Pump 97-00 Z3 PSP1249							
		96-99 From 9/95; 328I / 328IS PSP1070							

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
14	3.0L (2979cc) M54 DOHC 24V L6 [84mm] 330CI 01-06 330I 01-05 330XI 01-05 530I 01-05 X3 04-06 X5 01-06 Z3 01-02 Z4 03-05	MB847 RB847	06 Exc. 330CI OP847 06 330CI OP847A 01-05 OP847 Power Steering Pump PSP1249 Z3 PSP1071 X5	WP847 Freeze Plugs NIP	TK847 w/o Gears Harmonic Balancer 03-06 HBA1338	NIP	Variable Timing Oil Control Valve 06 330CI VTS1251 01-05 Exc. 330XI VTS1251 Variable Timing Solenoid To 7/06 X3 VTS1174 06 Exc. 330CI VTS1033 06 330CI VTS1174 01-05 Exc. X3 VTS1174	06 Exc. 330CI LIF847 06 330CI LIF843 01-05 LIF847 Lifter Kit 06 LFK24847 Includes: (24) LIF847; Exc. 330CI 06 LFK24843 Includes: (24) LIF843; 330CI 01-05 LFK24847 Includes: (24) LIF847	Exhaust Valve 05-06 Exc. 330CI / 330I / 330XI EV847 05-06 330CI / 330I / 330XI EV847A 01-04 EV847 Exhaust Intake Valve Kit 05-06 330CI / 330I / 330XI VK24847A 01-04 VK24847 Intake Valve IV847

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
BMW									
15	3.0L (2979cc)	2010-15	2010-15	HG856A	HGS856	FGS8056	Set	PG856	2010-15
	N54B30A	EK856A	RRK856A	w/ 1.52mm	w/o Head	w/o Head	VC856G	RM843	P856A
	DOHC 24V L6 [84mm]	w/o Head	w/o Head	Thick	Gasket	Gasket	Valve Stem	Timing Seal	07-09
	TURBO	Gasket	Gasket	HG856			Seals	TC856	P856
	1 SERIES M 2011	07-09	07-09	w/ 1.215mm			VSS856	Intake	Piston w/
	135I 08-10	EK856	RRK856	Thick				Manifold	Rings Kit
	335I 07-10	w/o Head	w/o Head					Assembly	2010-15
	335I XDRIVE 09-10	Gasket	Gasket					IMA1027	PRK856A
	335IS 2011-13								07-09
	335XI 07-08								PRK856
	535I 08-10								2010-15
	535I XDRIVE 09-10								PR856A
	535XI 08								07-09
	740I 2011-12								PR856
	740LI 2011-12								
	X6 08-10								
	Z4 09-15								

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Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
15	3.0L (2979cc) N54B30A DOHC 24V L6 [84mm] TURBO 1 SERIES M 2011 135I 08-10 335I 07-10 335I XDRIVE 09-10 335IS 2011-13 335XI 07-08 535I 08-10 535I XDRIVE 09-10 535XI 08 740I 2011-12 740LI 2011-12 X6 08-10 Z4 09-15	MB856 RB856	OP856	WP856 Freeze Plugs NIP	2013-15 Z4 TK856 w/o VVT Cam Gear(s) 2013 335IS TK856B w/o VVT Cam Gear(s) 2011-12 Exc. 1 Series M TK856 w/o VVT Cam Gear(s) 08-10 135I / 535I / 535XI TK856A w/o VVT Cam Gear(s) 07-10 Exc. 135I / 535I / 535XI TK856 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2013-15 Z4 TK856WP w/o VVT Cam Gear(s) 2013 335IS TK856BWP w/o VVT Cam Gear(s) 2011-12 Exc. 1 Series M TK856WP w/o VVT Cam Gear(s) 08-10 135I / 535I / 535XI TK856AWP w/o VVT Cam Gear(s) 07-10 Exc. 135I /	NIP	Variable Timing Solenoid 2013 335IS VTS1033 07-12 VTS1033	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV856 Exhaust Intake Valve Kit VK24856 Intake Valve IV856

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
15	3.0L (2979cc) N54B30A DOHC 24V L6 [84mm] TURBO									
16	3.0L (2979cc) N55B30A DOHC 24V L6 [84mm] TURBO [FHEV-HYBRID] ACTIVEHYBRID3 2013-15 ACTIVEHYBRID5 2012-16 ACTIVEHYBRID7 2013-15	NIP	Exc. ActiveHybrid 3 RRK858 w/ 1.20mm Thick Head Gasket	HG858 w/ 1.20mm Thick	HGS858 w/ 1.20mm Thick Head Gasket	FGS8058 w/ 1.20mm Thick Head Gasket	Set VC858G Valve Stem Seals VSS856	PG858 RM843 Timing Seal TC856	Exc. Gasket EG858 Int. Gasket IG856 Intake Manifold Assembly IMA1028	Exc. ActiveHybrid 3 PR856A

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
15					535i / 535Xi TK856WP w/o VVT Cam Gear(s)				
16	3.0L (2979cc) N55B30A DOHC 24V L6 [84mm] TURBO [FHEV-HYBRID] ACTIVEHYBRID3 2013-15 ACTIVEHYBRID5 2012-16 ACTIVEHYBRID7 2013-15	MB856 RB856	Exc. ActiveHybrid 3 OP858A	WP856 Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1245 2 Req	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV843 Exc. ActiveHybrid 3 Exhaust Intake Valve Kit 2012-16 VK24843 Exc. ActiveHybrid 3 Intake Valve IV843 Exc. ActiveHybrid 3

DNJ Engine Components, Inc.

														
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings					
BMW														
17	3.0L (2979cc) N55B30A DOHC 24V L6 [84mm] TURBO [GAS]	2011 135i / 335i EK858	2015 X6 RRK858A	HG858 w/ 1.20mm Thick	HGS858 w/ 1.20mm Thick Head Gasket	FGS8058 w/ 1.20mm Thick Head Gasket	Set VC858G	PG858 RM843	Exh. Gasket EG858	2011 135i / 335i P856A				
	135i 2011-13 135iS 2013 335i 2011-15 335i GT XDRIVE 2014-16 335i XDRIVE 2011-15 435i 2014-16 435i G/C 2015-16 435i XDRIVE 2014-16 435i XDRIVE G/C 2015-16 535i 2011-16 535i GT 2010-16 535i GT XDRIVE 2011-16 535i XDRIVE 2011-16 640i 2012-16 640i G/C 2013-16 640i XDRIVE 2014-16 640i XDRIVE G/C 2014-16 740i 2013-15 740Li 2013-15 740Li XDRIVE 2013-15 M235i 2014-16 M235i XDRIVE 2015-16 X1 2013-15 X3 2011-16 X4 2015-16 X5 2011-16 X6 2011-15	2010 EK858	2015 Exc. X6 RRK858				Valve Stem Seals VSS856	Timing Seal TC856	Int. Gasket IG856	2010 P856A				
		Master Kit							Intake Manifold Assembly IMA1028	Piston w/ Rings Kit 2011 PRK856A 135i / 335i				
		2011 135i / 335i EK858M	2010-14 RRK858							2010 PRK856A				
		w/o Gears								2015 X6 PR856B				
		2010 EK858M								2015 Exc. X6 PR856A				
		w/o Gears								2010-14 PR856A				
	18	3.0L (2979cc) S55B30 DOHC 24V L6 [84mm] TURBO	NIP				NIP	NIP	NIP	NIP	NIP	NIP	Intake Manifold Assembly IMA1028	NIP
		M3 2015 M4 2015												
	19	3.0L (2990cc) S50 DOHC 24V L6 [84mm] M3 95	NIP				RRK859	HG859	HGS859	FGS8059	Set VC853G	PG847 RM843	Exh. Gasket EG859	PR859
											Valve Stem Seals VSS853	Timing Seal TC863	Int. Gasket IG859	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
17	3.0L (2979cc) N55B30A DOHC 24V L6 [84mm] TURBO [GAS] 135I 2011-13 135IS 2013 335I 2011-15 335I GT XDRIVE 2014-16 335I XDRIVE 2011-15 435I 2014-16 435I G/C 2015-16 435I XDRIVE 2014-16 435I XDRIVE G/C 2015-16 535I 2011-16 535I GT 2010-16 535I GT XDRIVE 2011-16 535I XDRIVE 2011-16 640I 2012-16 640I G/C 2013-16 640I XDRIVE 2014-16 640I XDRIVE G/C 2014-16 740I 2013-15 740LI 2013-15 740LI XDRIVE 2013-15 M235I 2014-16 M235I XDRIVE 2015-16 X1 2013-15 X3 2011-16 X4 2015-16 X5 2011-16 X6 2011-15	MB856 RB856	2013-16 Exc. 135I/S OP858A 2012 To 12/11 OP858 X3 2012 From 12/11 OP858A X3 2012 Exc. 135I / X3 OP858A 2012 135I/ OP858 2010-11 OP858	2010-13 WP856 Freeze Plugs NIP	To 3/12 Exc. 135I/S TK858 w/o Gears From 3/12 Exc. 135I/S TK858B w/o Gears 2013 135I/S TK858A w/o Gears Timing Chain Water Pump Kit 2013 135I/S TK858AWP w/o Gears 2012-13 From 3/12; Exc. 135I/S TK858BWP w/o Gears 2010-12 To 3/12; Exc. 135I/S TK858CWP w/o Gears	NIP	Variable Timing Solenoid 2016 Exc. M235I / M235I/ xDrive VTS1245 2 Req 2011-13 X6 VTS1033 2 Req 2010-15 Exc. 135I/S / X6 VTS1245 2 Req	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve 2012-15 EV843 2011 135I / 335I/ EV856 2010 EV856 Exhaust Intake Valve Kit 2012-15 VK24843 2011 135I / 335I/ VK24856 2010 VK24856 Intake Valve 2012-15 IV843 2011 135I / 335I/ IV856 2010 IV856
18	3.0L (2979cc) S55B30 DOHC 24V L6 [84mm] TURBO M3 2015 M4 2015	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1245 2 Req	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	NIP
19	3.0L (2990cc) S50 DOHC 24V L6 [84mm] M3 95	MB847 RB847	OP853	WP847 Freeze Plugs NIP	TK859	NIP	Variable Timing Solenoid VTS1082	LIF847 Lifter Kit LFK24847 Includes: (24) LIF847	Exhaust Valve EV851A Exhaust Intake Valve Kit VK24851A Intake Valve IV851A

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
20	3.0L (2993cc) M57T2D30 DOHC 24V L6 [84mm] TURBO DIESEL 335D 09-11 X5 09-13	NIP	RRK861 w/o Head Gasket	HG861C w/o Loch	HGS861 w/o Head Gasket	FGS8061 w/o Head Gasket	Set VC861G	PG861 RM849	Exh. Gasket EG861	PR861
				HG861B w/ 3 Loch			Valve Stem Seals VSS861	Timing Seal TC861	Int. Gasket IG861A w/ Square Port	
				HG861A w/ 2 Loch					IG861 w/ Round Port	
				HG861 w/ 1 Loch						
21	3.0L (2993cc) N57D30T DOHC 24V L6 [84mm] TURBO DIESEL 535D 2014-15 535D XDRIVE 2014-15 740LD 2015 X5 2014-15	NIP	RRK849 w/o Head Gasket	HG849C w/ 3 Loch	HGS849 w/o Head Gasket	FGS8049 w/o Head Gasket	Set VC849G	RM849	Exh. Gasket EG849	PR849
				HG849B w/ 2 Loch			Valve Stem Seals VSS849	Timing Seal TC809	Int. Gasket IG849	
				HG849A w/ 1 Loch						
22	3.0L (2996cc) N51B30A DOHC 24V L6 [85.1mm] 128i 08-13 328i 07-13 328i XDRIVE 09-13 328Xi 07-08	EK862	RRK862	HG860A w/ 1.50mm Thick	HGS862	FGS8062	Set VC862G	PG856 RM843	Exh. Gasket EG860	P862
		Master Kit EK862M w/o VVT Cam Gear(s)		HG860 w/ 1.00mm Thick			Valve Stem Seals VSS856	Timing Seal TC856	Int. Gasket IG856 Intake Manifold Assembly IMA1041	Piston w/ Rings Kit PRK862 PR847B
23	3.0L (2996cc) N52 DOHC 24V L6 [85.1mm] 325i 06 325Xi 06 328Xi 07-08 330i 06 330Xi 06 525i 06-07 525Xi 06-07 530i 06-07 530Xi 06-07 Z4 06-07	To 9/30/06 EK860	To 9/30/06 RRK860	HG860A w/ 1.50mm Thick	To 9/30/06 HGS860	To 9/30/06 FGS8060	Set To 9/30/06 VC860G	PG856 RM843	Exh. Gasket EG860	P862A
		Master Kit To 9/30/06 EK860M w/o VVT Cam Gear(s)		HG860 w/ 1.0mm Thick			Valve Stem Seals VSS856	Timing Seal TC856	Int. Gasket IG856	Piston w/ Rings Kit PRK862A PR847B

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
BMW									
20	3.0L (2993cc) M57T2D30 DOHC 24V L6 [84mm] TURBO DIESEL 335D 09-11 X5 09-13	MB861 RB861	OP861	WP861 Freeze Plugs NIP	TK861 Timing Chain Water Pump Kit TK861WP	NIP	Variable Timing Solenoid 09-13 X5 VTS1033	LIF861 Lifter Kit LFK24861 Includes: (24) LIF861	Exhaust Valve EV861 Exhaust Intake Valve Kit VK24861 Intake Valve IV861
21	3.0L (2993cc) N57D30T DOHC 24V L6 [84mm] TURBO DIESEL 535D 2014-15 535D XDRIVE 2014-15 740LD 2015 X5 2014-15	MB849 RB849	OP849	WP849 Freeze Plugs NIP	TK849 Timing Chain Water Pump Kit TK849WP	NIP	Variable Timing Solenoid 2015 X5 VTS1245 2 Req	LIF834 Lifter Kit LFK24834 Includes: (24) LIF834	Exhaust Valve EV844 Exhaust Intake Valve Kit VK24844 Intake Valve IV844
22	3.0L (2996cc) N51B30A DOHC 24V L6 [85.1mm] 128I 08-13 328I 07-13 328I XDRIVE 09-13 328XI 07-08	MB856 RB860	OP847A	WP862 Freeze Plugs NIP	TK862 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK862WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2010-13 VTS1033 09 Exc. 328I xDrive VTS1033 07-08 VTS1033	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV862 Exhaust Intake Valve Kit VK24862 Intake Valve IV862
23	3.0L (2996cc) N52 DOHC 24V L6 [85.1mm] 325I 06 325XI 06 328XI 07-08 330I 06 330XI 06 525I 06-07 525XI 06-07 530I 06-07 530XI 06-07 Z4 06-07	MB856 RB860	OP847A	WP862 Freeze Plugs NIP	TK862 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK862WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1033	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV862 [6mm Stem] Exhaust Intake Valve Kit VK24862 EV [6mm Steam]; IV [5mm Stem] Intake Valve IV862 [5mm Stem]

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
24	3.0L (2996cc) N52 DOHC 24V L6 [85.1mm] 328i 07-13 328i XDRIVE 09-13 328Xi 07-08 X3 07-10 Z4 08	From 10/01/06 EK862A	From 10/01/06 RRK862	HG860A w/ 1.50mm Thick	From 10/01/06 HGS862	From 10/01/06 FGS8062	Set From 10/01/06 VC862G	PG856 RM843	Exh. Gasket EG860	P862A
		Master Kit From 10/01/06 EK862AM w/o VVT Cam Gear(s)		HG860 w/ 1.0mm Thick			Valve Stem Seals VSS856	Timing Seal TC856	Int. Gasket IG856	Piston w/ Rings Kit PRK862A

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
BMW									
24	3.0L (2996cc) N52 DOHC 24V L6 [85.1mm] 328i 07-13 328i XDRIVE 09-13 328Xi 07-08 X3 07-10 Z4 08	MB856 RB860	OP847A	WP862 Freeze Plugs NIP	TK862 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK862WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2010-13 VTS1033 09 Exc. 328i xDrive VTS1033 07-08 VTS1033	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV862 Exhaust Intake Valve Kit VK24862 Intake Valve IV862

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
BMW										
25	3.0L (2996cc)	EK862A	RRK862	HG860A	HGS862	FGS8062	Set	PG856	Exh. Gasket	P862A
	N52B30A	Master Kit		w/ 1.50mm			VC862G	RM843	EG860	Piston w/
	DOHC 24V L6 [85.1mm]	2012		Thick			Valve Stem	Timing Seal	Int. Gasket	Rings Kit
	128I 08-13	X3		HG860			Seals	TC856	IG856	PRK862A
	528I 08-11	EK862FM		w/ 1.0mm			VSS856			PR847B
	528I XDRIVE 09-10	w/o VVT		Thick						
	528XI 08	Cam Gear(s)								
	X3 2011-12	2011								
	X5 07-10	X3								
	Z4 09-11	EK862DM								
	w/o Gears									
	09-11									
	Z4									
	EK862EM									
	w/o VVT									
	Cam Gear(s)									
	08-13									
	Exc. X3 / X5									
	/ Z4									
	EK862BM									
	w/o VVT									
	Cam Gear(s)									
	08-10									
	X5									
	EK862CM									
	w/o Gears									
	07									
	EK862BM									
	w/o VVT									
	Cam Gear(s)									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
25	3.0L (2996cc) N52B30A DOHC 24V L6 [85.1mm] 128i 08-13 528i 08-11 528i XDRIVE 09-10 528Xi 08 X3 2011-12 X5 07-10 Z4 09-11	MB856 RB860	Exc. X3 OP847A Power Steering Pump 07 PSP1071 X5 X3 OP858	2011-13 Exc. 528i / X3 WP862 2011-12 528i / X3 WP862A 07-10 WP862 Freeze Plugs NIP	2012 X3 TK862B w/o VVT Cam Gear(s) 09-11 Z4 TK862A w/o VVT Cam Gear(s) 08-13 Exc. X3 / X5 / Z4 TK862 w/o VVT Cam Gear(s) 08-11 X3 / X5 TK858 w/o Gears 07 TK862 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2012 X3 TK862BWP w/o VVT Cam Gear(s) 2011-13 128i TK862WP w/o VVT Cam Gear(s) 2011 X3 TK858DWP w/o Gears 2011 528i TK862CWP w/o VVT Cam Gear(s) 09-11 Z4 TK862AWP w/o VVT Cam Gear(s) 08-10 X5 TK858WP w/o Gears	NIP	Variable Timing Solenoid VTS1033	LIF843 Lifter Kit LFK24843 Includes: (24) LIF843	Exhaust Valve EV862 Exhaust Intake Valve Kit VK24862 Intake Valve IV862

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
25	3.0L (2996cc) N52B30A DOHC 24V L6 [85.1mm] 128I 08-13 528I 08-11 528I XDRIVE 09-10 528XI 08 X3 2011-12 X5 07-10 Z4 09-11									
26	3.0L (2997cc) M60 DOHC 32V V8 [84mm] 530I 94-95	NIP	NIP	Left Hand HG863L	HGS863 w/o Head Gaskets HGB863 w/o Head Gaskets Head Bolt HBK863	FGS8063 w/o Head Gaskets	Left VC863L	PG863A Lower	Exh. Gasket EG863	NIP
				Right VC863R			RM863 Timing Seal	Int. Gasket IG863		
				Valve Stem Seals VSS865			TC863 Lower Set			
27	3.2L (3152cc) S52 DOHC 24V L6 [86.4mm] M3 96-99 Z3 98-00	EK882	RRK882	HG859	HGS882	FGS8082	Set VC854G	PG847	Exh. Gasket EG854	P882
		Master Kit EK882M w/o VVT Cam Gear(s)					Valve Stem Seals VSS853	RM845 Timing Seal TC863	Int. Gasket IG854	Piston w/ Rings Kit PRK882 PR882
28	3.2L (3246cc) S54 DOHC 24V L6 [87mm] M3 01-06 Z3 01-02 Z4 06-08	EK878	RRK878	HG878	HGS878	FGS8078	Set VC878G	PG847	Exh. Gasket EG878	P878
		Master Kit 05-08 EK878AM			Valve Stem Seals VSS853		RM878 Timing Seal TC878	Int. Gasket IG878	Piston w/ Rings Kit PRK878	
		01-04 EK878M			Head Bolt HBK878				PR878	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
25				08-10 Exc. X3 / X5 / Z4 TK862WP w/o VVT Cam Gear(s)					
				07 TK862WP w/o VVT Cam Gear(s)					
26	3.0L (2997cc) M60 DOHC 32V V8 [84mm] 530i 94-95	MB863 RB863 TW863	95 OP863 94 OP853A	WP863 Freeze Plugs NIP	TK863	NIP	Variable Timing Solenoid VTS1082	LIF851 Lifter Kit LFK32851 Includes: (32) LIF851	Exhaust Valve EV863 Exhaust Intake Valve Kit VK32863 Intake Valve IV863
27	3.2L (3152cc) S52 DOHC 24V L6 [86.4mm] M3 96-99 Z3 98-00	MB847 RB847	OP853	WP847 Freeze Plugs NIP	TK882 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1082	LIF847 Lifter Kit LFK24847 Includes: (24) LIF847	Exhaust Valve EV851A Exhaust Intake Valve Kit VK24851A Intake Valve IV851A
28	3.2L (3246cc) S54 DOHC 24V L6 [87mm] M3 01-06 Z3 01-02 Z4 06-08	MB847 RB878	OP878	WP878A Z3 / Z4 WP878 M3 Freeze Plugs NIP	05-08 TK878A 01-04 TK878 Timing Chain Water Pump Kit 06-08 Z4 TK878AWP	NIP	Variable Timing Solenoid VTS1080	NIP	Exhaust Valve EV878 Exhaust Intake Valve Kit VK24878 Intake Valve IV878

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
BMW									
29 3.5L (3430cc) M30 SOHC 12V L6 [92mm] 535i 85-93 535iS 88 635CSI 85-89 735i 85-92 735iL 88-92 L7 86-87	NIP	89-93 535i RRK879A w/ .057" Oil Clearance 89-93 535i RRK879 w/ .023" Oil Clearance	HG879	88-93 HGB879 HGS879 Head Bolt 88-93 HBK879	89-93 FGK80791 535i 85-87 FGK8079 535i Lower Set 89-93 535i LGS879A 85-87 535i LGS879	VC879 Valve Stem Seals VSS806	89-93 535i PG879A 85-87 535i PG879 RM879 Timing Seal TC879	Exh. Gasket 88-93 Exc. 635CSI EG879A 85-87 635CSI / 735i EG879A 85-87 535i EG879 Int. Gasket IG879 Exc. L7	PR879 1.5x2.0x3.5
30 3.6L (3553cc) S38 DOHC 24V L6 [93mm] M5 91-93	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
29	3.5L (3430cc) M30 SOHC 12V L6 [92mm] 535I 85-93 535IS 88 635CSI 85-89 735I 85-92 735IL 88-92 L7 86-87	MB879 RB879A <i>w/ .057" Oil Clearance</i> RB879 <i>w/ .023" Oil Clearance</i>	89-93 OP879A 85-88 Exc. L7 OP879	85-93 WP879A <i>w/ Threaded Hub</i> 85-87 WP879 <i>w/o Threaded Hub</i> Freeze Plugs NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV879 Exhaust Intake Valve Kit 90-93 VK12879A 88-89 From 6/87 VK12879A 635CSI 88-89 735I / 735IL VK12879A 88-89 535I / 535IS VK12879 88 To 6/87 VK12879 635CSI 85-87 Exc. L7 VK12879 Intake Valve 90-93 IV879A 88-89 From 6/87 IV879A 635CSI 88-89 735I / 735IL IV879A 88-89 535I / 535IS IV879 88 To 6/87 IV879 635CSI 85-87 Exc. L7 IV879
30	3.6L (3553cc) S38 DOHC 24V L6 [93mm] M5 91-93	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
31	4.0L (3982cc) M60 DOHC 32V V8 [88.9mm] 540i 94-95 740i 93-95 740iL 93-95 840Ci 94-95	NIP	NIP	Left Hand HG883L w/ 1.74mm Thick	HGS863 w/o Head Gaskets	FGS8063 w/o Head Gaskets	Left VC863L	PG863A Lower	Exh. Gasket EG863	NIP
				HG883AL w/ 2.03mm Thick	HGB863 w/o Head Gaskets		Right VC863R	RM863 Timing Seal	Int. Gasket IG863	
				Right Hand HG883R w/ 1.74mm Thick	Head Bolt HBK863		Valve Stem Seals VSS865	TC863	Lower Set	
				HG883AR w/ 2.03mm Thick						
32	4.0L (3999cc) S65B40A DOHC 32V V8 [92mm] M3 08-13	NIP	RRK880	HG880 2 Req	HGS880	FGS8080	Set VC880G	PG880 RM880	Exh. Gasket EG880	PR880
							Valve Stem Seals VSS880	Timing Seal TC863	Int. Gasket IG880	
33	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [FHEV-HYBRID] X6 HYBRID 2010-11	NIP	To 3/11 RRK881 w/ 1.05mm Thick Head Gaskets From 3/11 RRK881A w/ 1.05mm Thick Head Gaskets	HG881 w/ 1.05mm Thick; 2 Req	HGS881 w/ 1.05mm Thick Head Gaskets	FGK8081 w/ 1.05mm Thick Head Gaskets Lower Set LGS881	Set VC881G	PG881A Lower	Exh. Gasket EG881	PR881
							Valve Stem Seals VSS881	PG881 Upper RM881	Int. Gasket IG881	
								Timing Seal TC864		
34	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [FHEV-HYBRID] 750i HYBRID 2011-12 750Li HYBRID 2011-12	NIP	To 3/11 RRK881G From 3/11 RRK881F	HG881 w/ 1.05mm Thick; 2 Req	HGS881 w/ 1.05mm Thick Head Gaskets	FGK8081 w/ 1.05mm Thick Head Gaskets Lower Set LGS881	Set VC881G	PG881B Lower	Exh. Gasket EG881	PR881
							Valve Stem Seals VSS881	PG881 Upper RM881	Int. Gasket IG881	
							Timing Seal TC864			
35	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [GAS] X5 2011-13 X6 2008-14	NIP	To 3/11 RRK881D w/ 1.05mm Thick Head Gaskets From 3/11 RRK881E w/ 1.05mm Thick Head Gaskets	HG881 w/ 1.05mm Thick; 2 Req	HGS881 w/ 1.05mm Thick Head Gaskets	FGK80811 w/ 1.05mm Thick Head Gaskets Lower Set LGS881A	Set VC881G	PG881A Lower	Exh. Gasket EG881	PR881
							Valve Stem Seals VSS881	PG881 Upper RM881A	Int. Gasket IG881	
								Timing Seal TC864		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
BMW								
31	4.0L (3982cc) M60 DOHC 32V V8 [88.9mm] 540I 94-95 740I 93-95 740iL 93-95 840Ci 94-95	MB863 RB863 TW863	95 OP863 94 OP853A	95 Exc. 540I WP863A 95 540I WP863 94 840Ci WP863A 93-94 Exc. 840Ci WP863 Freeze Plugs NIP	TK863	NIP	NIP	LIF851 Exhaust Valve EV863A Includes: (32) LIF851 Exhaust Intake Valve Kit VK32863A Intake Valve IV863A
32	4.0L (3999cc) S65B40A DOHC 32V V8 [92mm] M3 08-13	MB880 RB880	NIP	WP880 Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1110 Intake VTS1108 Exhaust	LIF880 Exhaust Valve EV880 Includes: (32) LIF880 Exhaust Intake Valve Kit VK32880 Intake Valve IV880
33	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [FHEV-HYBRID] X6 HYBRID 2010-11	MB881 To 3/11 RB881 From 3/11 RB881A	OP881	WP881 Freeze Plugs NIP	TK881 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1245 4 Req	LIF881 Exhaust Valve EV881 Includes: (32) LIF881 Exhaust Intake Valve Kit VK32881 Intake Valve IV881
34	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [FHEV-HYBRID] 750i HYBRID 2011-12 750Li HYBRID 2011-12	MB881 To 3/11 RB881B From 3/11 RB881C	OP881	WP881 Freeze Plugs NIP	TK881 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2011-12 750i VTS1035	LIF881 Exhaust Valve EV881 Includes: (32) LIF881 Exhaust Intake Valve Kit VK32881 Intake Valve IV881
35	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [GAS] X5 2011-13 X6 2008-14	MB881 To 3/11 RB881 From 3/11 RB881A	OP881	WP881 Freeze Plugs NIP	TK881 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2011-13 X5 VTS1035 4 Req 08-14 X6 VTS1245 4 Req	LIF881 Exhaust Valve EV881 Includes: (32) LIF881 Exhaust Intake Valve Kit VK32881 Intake Valve IV881

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
36	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [GAS] 550i 2011-13 550i GT 2010-12 550i GT XDRIVE 2010-12 550i XDRIVE 2011-13 650i 2012 650i XDRIVE 2012 750i 09-12 750i XDRIVE 2010-12 750Li 09-12 750Li XDRIVE 2010-12	NIP	To 3/11 RRK881B w/ 1.05mm Thick Head Gaskets	HG881 w/ 1.05mm Thick; 2 Req	HGS881 w/ 1.05mm Thick Head Gaskets	FGK80812 w/ 1.05mm Thick Head Gaskets	Set VC881G	PG881D Lower; w/o Awd	Exh. Gasket EG881	PR881
			From 3/11 RRK881C w/ 1.05mm Thick Head Gaskets			Lower Set LGS881B	Valve Stem Seals VSS881	PG881C Lower; w/ Awd	Int. Gasket IG881	
								PG881 Upper		
								RM881A		
								Timing Seal TC864		
37	4.4L (4395cc) N63B44B DOHC 32V V8 [89mm] TURBO 550i 2014-15 550i GT 2013-15 550i GT XDRIVE 2013-15 550i XDRIVE 2014-15 650i 2013-15 650i G/C 2013-15 650i XDRIVE 2013-15 650i XDRIVE G/C 2013-15 750i 2013-15 750i XDRIVE 2013-15 750Li 2013-15 750Li XDRIVE 2013-15	NIP	To 2/13 RRK886	HG886 2 Req	HGS886	FGK80861	Set VC886G	PG881D Lower; w/o Awd	Exh. Gasket EG881	From 2/13 PR886A
			From 2/13 RRK886A			Lower Set LGS881B	Valve Stem Seals VSS881	PG881C Lower; w/ Awd	Int. Gasket IG886	To 2/13 PR886
								PG881 Upper		
								RM881A		
								Timing Seal TC864		
38	4.4L (4395cc) N63B44B DOHC 32V V8 [89mm] TURBO X5 2014-15 X6 2015	NIP	RRK886B	HG886 2 Req	HGS886	FGK8086	Set VC886G	PG881A Lower	Exh. Gasket EG881	PR886A
						Lower Set LGS881A	Valve Stem Seals VSS881	PG881 Upper	Int. Gasket IG886	
								RM881A		
								Timing Seal TC864		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
36	4.4L (4395cc) N63B44A DOHC 32V V8 [89mm] TURBO [GAS] 550i 2011-13 550i GT 2010-12 550i GT XDRIVE 2010-12 550i XDRIVE 2011-13 650i 2012 650i XDRIVE 2012 750i 09-12 750i XDRIVE 2010-12 750Li 09-12 750Li XDRIVE 2010-12	MB881 To 3/11 RB881 From 3/11 RB881A	OP881	WP881 Freeze Plugs NIP	TK881 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2011-13 Exc. 750i / 750Li xDrive VTS1245 4 Req	LIF881 Lifter Kit LFK32881 Includes: (32) LIF881	Exhaust Valve EV881 Exhaust Intake Valve Kit VK32881 Intake Valve IV881
	09-12 750i VTS1035	Intake Valve IV881							
	09-10 Exc. 750i / 750i xDrive / 750Li xDrive VTS1245 4 Req								
37	4.4L (4395cc) N63B44B DOHC 32V V8 [89mm] TURBO 550i 2014-15 550i GT 2013-15 550i GT XDRIVE 2013-15 550i XDRIVE 2014-15 650i 2013-15 650i G/C 2013-15 650i XDRIVE 2013-15 650i XDRIVE G/C 2013-15 750i 2013-15 750i XDRIVE 2013-15 750Li 2013-15 750Li XDRIVE 2013-15	MB881 RB881A	OP881	WP881 Freeze Plugs NIP	TK886 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK886WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2013-15 Exc. 750Li xDrive VTS1245 4 Req	NIP	Exhaust Valve EV886 Exhaust Intake Valve Kit VK32886 Intake Valve IV886
	Intake Valve IV886								
38	4.4L (4395cc) N63B44B DOHC 32V V8 [89mm] TURBO X5 2014-15 X6 2015	MB881 RB881A	OP881	WP881 Freeze Plugs NIP	TK886 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK886WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2015 VTS1245 4 Req	NIP	Exhaust Valve EV886 Exhaust Intake Valve Kit VK32886 Intake Valve IV886
	Intake Valve IV886								

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
39	4.4L (4395cc) N63M10A DOHC 32V V8 [89mm] TURBO ALPINA B7 2011-12 ALPINA B7 XDRIVE 2011-12 ALPINA B7L 2011-12 ALPINA B7L XDRIVE 2011-12	NIP	To 3/11 RRK881B w/ 1.05mm Thick Head Gaskets From 3/11 RRK881C w/ 1.05mm Thick Head Gaskets	HG881 w/ 1.05mm Thick; 2 Req	HGS881 w/ 1.05mm Thick Head Gaskets	FGK80812 w/ 1.05mm Thick Head Gaskets	Set VC881G	PG881D Lower; w/o Awd	Exh. Gasket EG881	PR881
						Lower Set LGS881B	Valve Stem Seals VSS881	PG881C Lower; w/ Awd	Int. Gasket IG881	
							PG881 Upper			
							RM881A			
							Timing Seal TC864			
40	4.4L (4395cc) N63M20A DOHC 32V V8 [89mm] TURBO ALPINA B6 XDRIVE G/C 2015 ALPINA B7 2013-15 ALPINA B7 XDRIVE 2013-15 ALPINA B7L 2013-15 ALPINA B7L XDRIVE 2013-15	NIP	To 2/13 RRK886 From 2/13 RRK886A	HG886 2 Req	HGS886	FGK80861	Set VC886G	PG881D Lower; w/o Awd	Exh. Gasket EG881	To 2/13 PR886
						Lower Set LGS881B	Valve Stem Seals VSS881	PG881C Lower; w/ Awd	Int. Gasket IG886	From 2/13 PR886A
							PG881 Upper			
							RM881A			
							Timing Seal TC864			
41	4.4L (4395cc) S63B44A DOHC 32V V8 [89mm] TURBO X5 2010-13 X6 2010-14	NIP	To 3/11 RRK885 w/ 1.05mm Thick Head Gaskets From 3/11 RRK885A w/ 1.05mm Thick Head Gaskets	HG881 w/ 1.05mm Thick; 2 Req	HGS885 w/ 1.05mm Thick Head Gaskets	FGK8085 w/ 1.05mm Thick Head Gaskets	Set VC881G	PG881A Lower	Exh. Gasket EG885	PR881
						Lower Set LGS881A	Valve Stem Seals VSS881	PG881 Upper	Int. Gasket IG881	
							RM881A			
							Timing Seal TC864			
							42	4.4L (4395cc) S63B44B DOHC 32V V8 [89mm] TURBO M5 2013-15 M6 2012-15 M6 G/C 2014-15	NIP	
Lower Set LGS887	Valve Stem Seals VSS881	PG887 Upper	Int. Gasket IG887	From 2/13 PR887A						
	RM887									
	Timing Seal TC864									
	43	4.4L (4395cc) S63R DOHC 32V V8 [89mm] TURBO X5 2015-18 X6 2015-19	NIP	RRK888	HG881 w/ 1.05mm Thick; 2 Req	HGS888				FGK8088
Lower Set LGS888							Valve Stem Seals VSS881	PG888 Upper	Int. Gasket IG886	
							RM888			
							Timing Seal TC864			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW									
39	4.4L (4395cc) N63M10A DOHC 32V V8 [89mm] TURBO	MB881	OP881	WP881	TK881A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2011-12 Exc. Alpina B7 VTS1245 4 Req 2011-12 Alpina B7 VTS1035 4 Req	LIF881	Exhaust Valve EV881
		To 3/11 RB881		Freeze Plugs NIP				Lifter Kit LFK32881 Includes: (32) LIF881	Exhaust Intake Valve Kit VK32881
		From 3/11 RB881A							Intake Valve IV881
		ALPINA B7 2011-12 ALPINA B7 XDRIVE 2011-12 ALPINA B7L 2011-12 ALPINA B7L XDRIVE 2011-12							
40	4.4L (4395cc) N63M20A DOHC 32V V8 [89mm] TURBO	MB881	NIP	WP881	TK886A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK886AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2013-15 Exc. Alpina B6 xDrive G/C VTS1245 4 Req	NIP	Exhaust Valve EV886
		RB881A		Freeze Plugs NIP				Exhaust Intake Valve Kit VK32886 Intake Valve IV886	
		ALPINA B6 XDRIVE G/C 2015 ALPINA B7 2013-15 ALPINA B7 XDRIVE 2013-15 ALPINA B7L 2013-15 ALPINA B7L XDRIVE 2013-15							
41	4.4L (4395cc) S63B44A DOHC 32V V8 [89mm] TURBO	MB881	OP881	WP881	TK881 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK881WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2010-14 X6 VTS1245 4 Req 2010-13 X5 VTS1035 4 Req	LIF881	Exhaust Valve EV881
		To 3/11 RB881		Freeze Plugs NIP				Lifter Kit LFK32881 Includes: (32) LIF881	Exhaust Intake Valve Kit VK32881
		From 3/11 RB881A							Intake Valve IV881
		X5 2010-13 X6 2010-14							
42	4.4L (4395cc) S63B44B DOHC 32V V8 [89mm] TURBO	MB887	OP887	WP887	TK887 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK887WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1245 4 Req	LIF843	Exhaust Valve EV886
		RB887		Freeze Plugs NIP				Lifter Kit LFK32843 Includes: (32) LIF843	Exhaust Intake Valve Kit VK32886 Intake Valve IV886
		M5 2013-15 M6 2012-15 M6 G/C 2014-15							
43	4.4L (4395cc) S63R DOHC 32V V8 [89mm] TURBO	MB881	OP881	WP887	TK888 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK888WP w/o VVT Cam Gear(s)	NIP	NIP	LIF834	Exhaust Valve EV886
		RB888		Freeze Plugs NIP				Lifter Kit LFK32834 Includes: (32) LIF834	Exhaust Intake Valve Kit VK32886 Intake Valve IV886
		X5 2015-18 X6 2015-19							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
44	4.4L (4398cc) M62 DOHC 32V V8 [92mm] 540I 97-03 740I 97-01 740IL 96-01 840CI 96-97	99-03 EK866A Master Kit 99-03 EK866AM w/o Gears	97-8/31/98 RRK865A w/ 1.5mm Top Ring 96 840CI RRK865 w/ 1.2mm Top Ring 96 740IL RRK865A w/ 1.5mm Top Ring 9/01/98-03 RRK866A w/ 1.5mm Top Ring	Left Hand 99-03 HG866L w/ 1.74mm Thick 99-03 HG866AL w/ 2.07mm Thick 96-98 HG865L w/ 1.74mm Thick Right Hand 99-03 HG866R w/ 1.74mm Thick 99-03 HG866AR w/ 2.07mm Thick 96-98 HG865R w/ 1.74mm Thick	96-8/31/98 HGS865 w/o Head Gaskets 96-8/31/98 HGB865 w/o Head Gaskets 9/01/98-03 HGS866 w/o Head Gaskets 9/01/98-03 HGB866 w/o Head Gaskets Head Bolt HBK863	96-8/31/98 FGS8065 w/o Head Gaskets 9/01/98-03 FGS8066 w/o Head Gaskets	Left 96-8/31/98 VC863L 9/01/98-03 VC866L Right 96-8/31/98 VC863R 9/01/98-03 VC866R Valve Stem Seals VSS865	PG863A Lower RM863 Timing Seal TC863	Exh. Gasket EG863 Int. Gasket IG863 Lower Set	99-03 P866 1.5x1.5x2.0 Piston w/ Rings Kit 99-03 PRK866 97-03 w/ 1.5mm Top Ring PR866 1.5x1.5x2.0 740IL 96 w/ 1.5mm Top Ring PR866 1.5x1.5x2.0 840CI 96 w/ 1.2mm Top Ring PR865 1.2x1.5x2.0
45	4.4L (4398cc) M62 DOHC 32V V8 [92mm] X5 00-03	EK866B w/o Head Gaskets Master Kit EK866BM w/o Head Gaskets; w/o VVT Cam Gear(s)	RRK866B w/o Head Gaskets	Left Hand HG866L w/ 1.74mm Thick HG866AL w/ 2.07mm Thick Right Hand HG866R w/ 1.74mm Thick HG866AR w/ 2.07mm Thick	HGS866 w/o Head Gaskets HGB866 w/o Head Gaskets Head Bolt HBK863	FGK80661 w/o Head Gaskets Lower Set LGS8066A	Left VC866L Right VC866R Valve Stem Seals VSS865	PG866A Lower PG863 Upper RM863 Timing Seal TC863	Exh. Gasket EG863 Int. Gasket IG863 Lower Set	P866 1.5x1.5x2.0 Piston w/ Rings Kit PRK866 PR866 1.5x1.5x2.0
46	4.4L (4398cc) N62 DOHC 32V V8 [92mm] 545I 04-05 645CI 04-05 745I 02-05 745LI 02-05 X5 04-06	NIP	RRK864A X5 RRK864 Exc. X5	HG864 2 Req	HGS864	FGK80641 X5 FGK8064 Exc. X5 Lower Set LGS864A X5 LGS864 Exc. X5	Left VC864L Right VC864R Valve Stem Seals VSS864	PG864B Lower; Exc. X5 PG864A Lower; X5 PG864 Upper RM864 Timing Seal TC864	Exh. Gasket EG864 Int. Gasket IG864	PR864

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
BMW											
44	4.4L (4398cc) M62 DOHC 32V V8 [92mm] 540I 97-03 740I 97-01 740IL 96-01 840CI 96-97	MB863	OP863	99-03 WP866	99-03 TK866C w/o Gears	NIP	Variable Timing Solenoid 96-01 740IL VTS1218 2 Req	99-03 LIF866A	Exhaust Valve EV863A		
	RB863	96-98 WP865		97-98 TK866A w/o Gears				97-98 LIF847	Exhaust Intake Valve Kit		
	TW863	Freeze Plugs NIP		96 840CI TK866B w/o Gears				96 840CI LIF851	96 Intake Valve Kit VK32863A		
				96 740IL TK866A w/o Gears				00-01 740I VTS1033 2 Req	96 740IL LIF847	Intake Valve IV863A	
								Lifter Kit 99-03 LFK32866A Includes: (32) LIF866A	96 LIF847		
45	4.4L (4398cc) M62 DOHC 32V V8 [92mm] X5 00-03	MB863	OP866A	WP866	TK866D w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1035	LIF866A	Exhaust Valve EV863A		
	RB863	Freeze Plugs NIP						Lifter Kit LFK32866A Includes: (32) LIF866A	Exhaust Intake Valve Kit VK32863A Intake Valve IV863A		
	TW863										
46	4.4L (4398cc) N62 DOHC 32V V8 [92mm] 545I 04-05 645CI 04-05 745I 02-05 745LI 02-05 X5 04-06	MB864	OP864A X5	04-06 WP864	04-06 X5 TK864A w/o Gears	NIP	Variable Timing Solenoid VTS1035	LIF864	Exhaust Valve EV864		
	RB864	OP864 Exc. X5		Freeze Plugs NIP				02-05 Exc. X5 TK864 w/o Gears	Lifter Kit LFK32864 Includes: (32) LIF864	Exhaust Intake Valve Kit VK32864 Intake Valve IV864	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
47	4.4L (4398cc) N62B44 DOHC 32V V8 [92mm] SUPERCHARGED ALPINA B7 07-08	NIP	NIP	HG864 2 Req	HGS864	FGK8064	Left	PG864B	Exh. Gasket	NIP
						Lower Set LGS864	VC864L	Lower	EG864	
							Right	PG864	Int. Gasket	
							VC864R	Upper	IG864	
							Valve Stem Seals VSS864	RM864 Timing Seal TC864		
48	4.6L (4598cc) M62 DOHC 32V V8 [93mm] X5 02-03	NIP	RRK866C w/o Head Gaskets	Left Hand HG877L w/ 1.65mm Thick	HGS866 w/o Head Gaskets	FGK80661 w/o Head Gaskets	Left	PG866A	Exh. Gasket	PR866A
				HG877AL w/ 1.95mm Thick	HGB866 w/o Head Gaskets	Lower Set LGS8066A	VC866L	Lower Set	EG863	
							Right	PG863	Int. Gasket	
							VC866R	Upper	IG863	
							Valve Stem Seals VSS865	RM863 Timing Seal TC863	Lower Set	
	Right Hand HG877R w/ 1.65mm Thick	Head Bolt HBK863								
	HG877AR w/ 1.95mm Thick									
49	4.8L (4837cc) DOHC 32V V8 [93mm] Z8 03	NIP	RRK866D w/o Head Gaskets	Left Hand HG877L w/ 1.65mm Thick	HGS866 w/o Head Gaskets	FGK80661 w/o Head Gaskets	Left	PG866A	Exh. Gasket	PR866A
				HG877AL w/ 1.95mm Thick	HGB866 w/o Head Gaskets	Lower Set LGS8066A	VC866L	Lower	EG863	
							Right	PG863	Int. Gasket	
							VC866R	Upper	IG863	
							Valve Stem Seals VSS865	RM863 Timing Seal TC863	Lower Set	
	Right Hand HG877R w/ 1.65mm Thick	Head Bolt HBK863								
	HG877AR w/ 1.95mm Thick									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
BMW								
47	4.4L (4398cc) N62B44 DOHC 32V V8 [92mm] SUPERCHARGED ALPINA B7 07-08	NIP	NIP	WP864	TK864B w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK864BWP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1035	Exhaust Valve EV864
				Freeze Plugs NIP				Exhaust Intake Valve Kit VK32864A
								Intake Valve IV864A
48	4.6L (4598cc) M62 DOHC 32V V8 [93mm] X5 02-03	MB863	OP866A Power Steering Pump PSP1300 To 10/02	WP866	TK866D w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1218 4 Req	LIF866A
		RB863B		Freeze Plugs NIP				Lifter Kit LFK32866A
		TW863						Includes: (32) LIF866A
49	4.8L (4837cc) DOHC 32V V8 [93mm] Z8 03	MB863	NIP	WP866	TK866E w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1218	LIF866A
		RB863C		Freeze Plugs NIP				Lifter Kit LFK32866A
		TW863						Includes: (32) LIF866A
								Exhaust Valve EV863A
								Exhaust Intake Valve Kit VK32863A
								Intake Valve IV863A

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
BMW										
50	4.8L (4837cc) N62B48, N62B48B DOHC 32V V8 [93mm] 550I 06-10 650I 06-10 750I 06-08 750LI 06-08 X5 04-10	NIP	RRK884 w/ 1.05mm Thick Head Gaskets	HG884 w/ 1.05mm Thick; 2 Req	HGS884 w/ 1.05mm Thick Head Gaskets	FGK8084 w/ 1.05mm Thick Head Gaskets Lower Set LGS864	Left VC864L	PG864B Lower	Exh. Gasket EG863	PR884
							Right VC864R	PG864 Upper	Int. Gasket 07-10 IG884	
							Valve Stem Seals VSS864	RM864 Timing Seal TC864	06 X5 IG864	
									06 Exc. X5 IG884	
									04-05 IG864	
51	5.0L (4941cc) S62 DOHC 32V V8 [94mm] M5 00-03 Z8 00-03	NIP	NIP	NIP	Head Bolt HBK863	NIP	NIP	NIP	NIP	NIP
52	5.0L (4999cc) S85B50A DOHC 40V V10 [92mm] M5 06-10 M6 06-10	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
BMW										
50	4.8L (4837cc) N62B48, N62B48B DOHC 32V V8 [93mm] 550I 06-10 650I 06-10 750I 06-08 750LI 06-08 X5 04-10	MB864	OP884	07-10	07-10	NIP	Variable Timing Solenoid VTS1035	LIF864	Exhaust	
		RB884	Exc. X5	WP884	X5			X5	Lifter Kit	Valve
			OP864A	06	TK884B			w/o VVT Cam Gear(s)	LFK32864	EV864
			X5	X5	(32) LIF864				Exhaust	
			Power Steering Pump PSP1069	WP864					06-10	Intake Valve
				06				Exc. X5	Kit	
				WP884				TK884A	07-10	
				04-05				w/o VVT	VK32864A	
				WP864				Cam Gear(s)	06	
			Freeze Plugs NIP	04-06 X5 TK884 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 07-10 X5 TK884BWP w/o VVT Cam Gear(s) 06-10 Exc. X5 TK884AWP w/o VVT Cam Gear(s)				06	Exc. X5	
06	VK32864									
06	Exc. X5									
VK32864A										
							04-05	VK32864	Intake Valve	
								07-10	IV864A	
								06	X5	
								IV864	06	
								Exc. X5	IV864A	
								04-05	IV864	
BMW										
51	5.0L (4941cc) S62 DOHC 32V V8 [94mm] M5 00-03 Z8 00-03	NIP	NIP	NIP	NIP	NIP	NIP	LIF847	NIP	
				Freeze Plugs NIP				Lifter Kit LFK32847 Includes: (32) LIF847		
BMW										
52	5.0L (4999cc) S85B50A DOHC 40V V10 [92mm] M5 06-10 M6 06-10	NIP	NIP	WP880	NIP	NIP	NIP	LIF880	NIP	
				Freeze Plugs NIP				Lifter Kit LFK40880 Includes: (40) LIF880		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
200 2011-14.....	2.4L (2360cc) 144 (GEMA).....	29	CHALLENGER 08-10.....	6.1L (6059cc) 370 (HEMI).....	112
200 2011-14.....	2.4L (2360cc) 144 (PZEV).....	32	CHALLENGER 09-10.....	3.5L (3497cc) 215.....	78
200 2011-17.....	3.6L (3604cc) 220 (ERB).....	81	CHALLENGER 09-22.....	5.7L (5654cc) 345 (HEMI).....	105
200 2015-17.....	2.4L (2360cc) 144.....	33	CHALLENGER 2011-22.....	3.6L (3604cc) 220 (ERB).....	81
300 05-07.....	3.5L (3497cc) 215.....	77	CHALLENGER 2011-22.....	6.4L (6424cc) 392 (ESG).....	114
300 05-08.....	2.7L (2700cc) 167.....	51	CHALLENGER 2011-22.....	6.4L (6424cc) 392 (ESH).....	115
300 05-08.....	5.7L (5654cc) 345 (HEMI).....	103	CHALLENGER 81-83.....	2.6L (2555cc) 156.....	47
300 05-10.....	6.1L (6059cc) 370 (HEMI).....	112	CHALLENGER S/C 2015-22.....	6.2L (6166cc) 376 (ESD).....	113
300 08-10.....	3.5L (3497cc) 215.....	78	CHAMP 79-82.....	1.4L (1410cc) 86 (G12B).....	2
300 09-10.....	2.7L (2700cc) 167.....	50	CHAMP 82.....	1.6L (1597cc) 97 (G32B).....	7
300 09-22.....	5.7L (5654cc) 345 (HEMI).....	105	CHARGER 06-07.....	3.5L (3497cc) 215.....	77
300 2011-22.....	3.6L (3604cc) 220 (ERB).....	81	CHARGER 06-08.....	2.7L (2700cc) 167.....	51
300 2012-14.....	6.4L (6424cc) 392 (ESG).....	114	CHARGER 06-08.....	5.7L (5654cc) 345 (HEMI).....	103
300M 99-04.....	3.5L (3497cc) 215.....	76	CHARGER 06-10.....	6.1L (6059cc) 370 (HEMI).....	112
400 82-83.....	2.6L (2555cc) 156.....	47	CHARGER 08-10.....	3.5L (3497cc) 215.....	78
600 83-85.....	2.6L (2555cc) 156.....	47	CHARGER 09-10.....	2.7L (2700cc) 167.....	50
600 86-88.....	2.5L (2507cc) 153.....	45	CHARGER 09-22.....	5.7L (5654cc) 345 (HEMI).....	105
ACCLAIM 89-93.....	3.0L (2972cc) 181.....	57	CHARGER 2011-22.....	3.6L (3604cc) 220 (ERB).....	81
ACCLAIM 89-95.....	2.5L (2507cc) 153.....	45	CHARGER 2012-22.....	6.4L (6424cc) 392 (ESG).....	114
ACCLAIM 94-95.....	3.0L (2972cc) 181.....	58	CHARGER 76-78.....	5.2L (5211cc) 318.....	97
ACCLAIM TURBO 89-90.....	2.5L (2507cc) 153.....	46	CHARGER 76-78.....	5.9L (5899cc) 360.....	109
ARIES 81-85.....	2.6L (2555cc) 156.....	47	CHARGER 83-87.....	2.2L 135.....	23
ARIES 81-88.....	2.2L 135.....	23	CHARGER S/C 2015-22.....	6.2L (6166cc) 376 (ESD).....	113
ARIES 86-89.....	2.5L (2507cc) 153.....	45	CHARGER TURBO 85-87.....	2.2L 135.....	25
ARIES 89.....	2.2L 135.....	24	CIRRUS 00.....	2.0L (1996cc) 122.....	15
ASPEN 07.....	4.7L 287.....	95	CIRRUS 95-00.....	2.4L (2429cc) 148 (EDZ).....	39
ASPEN 07-08.....	5.7L (5654cc) 345 (HEMI).....	102	CIRRUS 95-00.....	2.5L (2497cc) 152 (EEB).....	43
ASPEN 08-09.....	4.7L 287.....	96	COLT 79-84.....	1.4L (1410cc) 86 (G12B).....	2
ASPEN 09.....	5.7L (5654cc) 345 (HEMI).....	104	COLT 82-83.....	1.6L (1597cc) 97 (G32B).....	7
ASPEN 76-80.....	5.2L (5211cc) 318.....	97	COLT 85-86.....	1.5L (1468cc) 90 (G15B).....	5
ASPEN 76-80.....	5.9L (5899cc) 360.....	109	COLT 87-90.....	1.5L (1468cc) 90 (4G15).....	4
AVENGER 08.....	2.7L (2700cc) 167.....	51	COLT 91-94.....	1.5L (1468cc) 90 (4G15).....	3
AVENGER 08-10.....	3.5L (3497cc) 215.....	78	COLT TURBO 84-88.....	1.6L (1597cc) 97 (G32BT).....	8
AVENGER 08-14.....	2.4L (2360cc) 144 (GEMA).....	29	COLT TURBO 89.....	1.6L (1595cc) 97 (4G61T).....	6
AVENGER 08-14.....	2.4L (2360cc) 144 (PZEV).....	32	COLT VISTA 84-91.....	2.0L (1997cc) 122.....	21
AVENGER 09-10.....	2.7L (2700cc) 167.....	50	COLT VISTA 92.....	2.4L (2351cc) 143.....	28
AVENGER 2011-14.....	3.6L (3604cc) 220 (ERB).....	81	COLT VISTA 92-94.....	1.8L (1834cc) 112 (4G93).....	11
AVENGER 95-00.....	2.5L (2497cc) 152 (EEB).....	43	COLT VISTA 93-94.....	2.4L (2351cc).....	26
AVENGER 95-99.....	2.0L (1996cc) 122.....	13	CONCORDE 01-04.....	2.7L (2700cc) 167.....	53
B SERIES VANS 76-89.....	5.2L (5211cc) 318.....	98	CONCORDE 02-04.....	3.5L (3497cc) 215.....	76
B SERIES VANS 76-92.....	5.9L (5899cc) 360.....	109	CONCORDE 93-96.....	3.3L (3301cc) 201.....	73
B SERIES VANS 88-91.....	3.9L (3906cc) 239.....	88	CONCORDE 93-97.....	3.5L (3497cc) 215.....	75
B SERIES VANS 90-91.....	5.2L (5211cc) 318.....	99	CONCORDE 98-00.....	2.7L (2700cc) 167.....	52
B SERIES VANS 92-97.....	3.9L (3906cc) 239 (MAGNUM).....	89	CONCORDE 98-01.....	3.2L (3200cc) 195 (EGW).....	70
B SERIES VANS 92-98.....	5.2L (5211cc) 318 (MAGNUM).....	100	CONQUEST TURBO 84-89.....	2.6L (2555cc) 156.....	48
B SERIES VANS 93-97.....	5.9L (5899cc) 360 (MAGNUM).....	110	CORDOBA 76-80.....	5.9L (5899cc) 360.....	109
B SERIES VANS 98.....	3.9L (3906cc) 239 (MAGNUM).....	90	CORDOBA 76-83.....	5.2L (5211cc) 318.....	97
B SERIES VANS 98.....	5.9L (5899cc) 360 (MAGNUM).....	111	CORONET 76.....	5.2L (5211cc) 318.....	97
BREEZE 96-98.....	2.0L (1996cc) 122.....	14	CORONET 76.....	5.9L (5899cc) 360.....	109
BREEZE 97-00.....	2.4L (2429cc) 148 (EDZ).....	39	CROSSFIRE 04-08.....	3.2L (3200cc) 195.....	69
BREEZE 99-00.....	2.0L (1996cc) 122.....	15	CROSSFIRE S/C 05-06.....	3.2L (3199cc).....	68
C/V CARGO VAN 2012-15.....	3.6L (3604cc) 220 (ERB).....	81	D SERIES TRUCKS 76-89.....	5.2L (5211cc) 318.....	98
CALIBER 07-09.....	1.8L (1798cc) 110 (GEMA).....	10	D SERIES TRUCKS 76-92.....	5.9L (5899cc) 360.....	109
CALIBER 07-11.....	2.4L (2360cc) 144 (GEMA).....	29	D SERIES TRUCKS 88-91.....	3.9L (3906cc) 239.....	88
CALIBER 07-12.....	2.0L (1998cc) 122 (GEMA).....	22	D SERIES TRUCKS 90-91.....	5.2L (5211cc) 318.....	99
CALIBER 09-10.....	2.4L (2360cc) 144 (PZEV).....	32	D SERIES TRUCKS 92-93.....	3.9L (3906cc) 239 (MAGNUM).....	89
CALIBER SRT-4 TURBO 08-09.....	2.4L (2360cc) 144 (GEMA).....	30	D SERIES TRUCKS 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100
CARAVAN 01.....	2.4L (2429cc) 148.....	37	D SERIES TRUCKS 93.....	5.9L (5899cc) 360 (MAGNUM).....	110
CARAVAN 01-07.....	3.3L (3301cc) 201.....	71	D250 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
CARAVAN 02-07.....	2.4L (2429cc) 148.....	38	D350 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
CARAVAN 84-87.....	2.2L 135.....	23	DAKOTA 00-01.....	4.7L 287.....	93
CARAVAN 84-87.....	2.6L (2555cc) 156.....	47	DAKOTA 02-03.....	4.7L 287.....	94
CARAVAN 87-93.....	3.0L (2972cc) 181.....	57	DAKOTA 04-07.....	4.7L 287.....	95
CARAVAN 88-95.....	2.5L (2507cc) 153.....	45	DAKOTA 04-11.....	3.7L 226.....	84
CARAVAN 91-00.....	3.3L (3301cc) 201.....	73	DAKOTA 05-07.....	4.7L 287.....	92
CARAVAN 94-00.....	3.0L (2972cc) 181.....	58	DAKOTA 08-10.....	4.7L 287.....	96
CARAVAN 96-00.....	2.4L (2429cc) 148.....	36	DAKOTA 87-91.....	3.9L (3906cc) 239.....	88
CARAVAN 96-99.....	3.8L (3785cc) 231.....	86	DAKOTA 89.....	5.2L (5211cc) 318.....	98
CARAVAN 98-00.....	3.3L (3301cc) 201.....	72	DAKOTA 89-95.....	2.5L (2507cc) 153.....	45
CARAVAN 98-99.....	3.8L (3785cc) 231.....	87	DAKOTA 90-91.....	5.2L (5211cc) 318.....	99
CARAVAN TURBO 89-90.....	2.5L (2507cc) 153.....	46	DAKOTA 92-97.....	3.9L (3906cc) 239 (MAGNUM).....	89
CARAVELLE 86-88.....	2.5L (2507cc) 153.....	45	DAKOTA 92-99.....	5.2L (5211cc) 318 (MAGNUM).....	100

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
200 2011-14.....	2.4L (2360cc) 144 (GEMA).....	29	CHALLENGER 08-10.....	6.1L (6059cc) 370 (HEMI).....	112
200 2011-14.....	2.4L (2360cc) 144 (PZEV).....	32	CHALLENGER 09-10.....	3.5L (3497cc) 215.....	78
200 2011-17.....	3.6L (3604cc) 220 (ERB).....	81	CHALLENGER 09-22.....	5.7L (5654cc) 345 (HEMI).....	105
200 2015-17.....	2.4L (2360cc) 144.....	33	CHALLENGER 2011-22.....	3.6L (3604cc) 220 (ERB).....	81
300 05-07.....	3.5L (3497cc) 215.....	77	CHALLENGER 2011-22.....	6.4L (6424cc) 392 (ESG).....	114
300 05-08.....	2.7L (2700cc) 167.....	51	CHALLENGER 2011-22.....	6.4L (6424cc) 392 (ESH).....	115
300 05-08.....	5.7L (5654cc) 345 (HEMI).....	103	CHALLENGER 81-83.....	2.6L (2555cc) 156.....	47
300 05-10.....	6.1L (6059cc) 370 (HEMI).....	112	CHALLENGER S/C 2015-22.....	6.2L (6166cc) 376 (ESD).....	113
300 08-10.....	3.5L (3497cc) 215.....	78	CHAMP 79-82.....	1.4L (1410cc) 86 (G12B).....	2
300 09-10.....	2.7L (2700cc) 167.....	50	CHAMP 82.....	1.6L (1597cc) 97 (G32B).....	7
300 09-22.....	5.7L (5654cc) 345 (HEMI).....	105	CHARGER 06-07.....	3.5L (3497cc) 215.....	77
300 2011-22.....	3.6L (3604cc) 220 (ERB).....	81	CHARGER 06-08.....	2.7L (2700cc) 167.....	51
300 2012-14.....	6.4L (6424cc) 392 (ESG).....	114	CHARGER 06-08.....	5.7L (5654cc) 345 (HEMI).....	103
300M 99-04.....	3.5L (3497cc) 215.....	76	CHARGER 06-10.....	6.1L (6059cc) 370 (HEMI).....	112
400 82-83.....	2.6L (2555cc) 156.....	47	CHARGER 08-10.....	3.5L (3497cc) 215.....	78
600 83-85.....	2.6L (2555cc) 156.....	47	CHARGER 09-10.....	2.7L (2700cc) 167.....	50
600 86-88.....	2.5L (2507cc) 153.....	45	CHARGER 09-22.....	5.7L (5654cc) 345 (HEMI).....	105
ACCLAIM 89-93.....	3.0L (2972cc) 181.....	57	CHARGER 2011-22.....	3.6L (3604cc) 220 (ERB).....	81
ACCLAIM 89-95.....	2.5L (2507cc) 153.....	45	CHARGER 2012-22.....	6.4L (6424cc) 392 (ESG).....	114
ACCLAIM 94-95.....	3.0L (2972cc) 181.....	58	CHARGER 76-78.....	5.2L (5211cc) 318.....	97
ACCLAIM TURBO 89-90.....	2.5L (2507cc) 153.....	46	CHARGER 76-78.....	5.9L (5899cc) 360.....	109
ARIES 81-85.....	2.6L (2555cc) 156.....	47	CHARGER 83-87.....	2.2L 135.....	23
ARIES 81-88.....	2.2L 135.....	23	CHARGER S/C 2015-22.....	6.2L (6166cc) 376 (ESD).....	113
ARIES 86-89.....	2.5L (2507cc) 153.....	45	CHARGER TURBO 85-87.....	2.2L 135.....	25
ARIES 89.....	2.2L 135.....	24	CIRRUS 00.....	2.0L (1996cc) 122.....	15
ASPEN 07.....	4.7L 287.....	95	CIRRUS 95-00.....	2.4L (2429cc) 148 (EDZ).....	39
ASPEN 07-08.....	5.7L (5654cc) 345 (HEMI).....	102	CIRRUS 95-00.....	2.5L (2497cc) 152 (EEB).....	43
ASPEN 08-09.....	4.7L 287.....	96	COLT 79-84.....	1.4L (1410cc) 86 (G12B).....	2
ASPEN 09.....	5.7L (5654cc) 345 (HEMI).....	104	COLT 82-83.....	1.6L (1597cc) 97 (G32B).....	7
ASPEN 76-80.....	5.2L (5211cc) 318.....	97	COLT 85-86.....	1.5L (1468cc) 90 (G15B).....	5
ASPEN 76-80.....	5.9L (5899cc) 360.....	109	COLT 87-90.....	1.5L (1468cc) 90 (4G15).....	4
AVENGER 08.....	2.7L (2700cc) 167.....	51	COLT 91-94.....	1.5L (1468cc) 90 (4G15).....	3
AVENGER 08-10.....	3.5L (3497cc) 215.....	78	COLT TURBO 84-88.....	1.6L (1597cc) 97 (G32BT).....	8
AVENGER 08-14.....	2.4L (2360cc) 144 (GEMA).....	29	COLT TURBO 89.....	1.6L (1595cc) 97 (4G61T).....	6
AVENGER 08-14.....	2.4L (2360cc) 144 (PZEV).....	32	COLT VISTA 84-91.....	2.0L (1997cc) 122.....	21
AVENGER 09-10.....	2.7L (2700cc) 167.....	50	COLT VISTA 92.....	2.4L (2351cc) 143.....	28
AVENGER 2011-14.....	3.6L (3604cc) 220 (ERB).....	81	COLT VISTA 92-94.....	1.8L (1834cc) 112 (4G93).....	11
AVENGER 95-00.....	2.5L (2497cc) 152 (EEB).....	43	COLT VISTA 93-94.....	2.4L (2351cc).....	26
AVENGER 95-99.....	2.0L (1996cc) 122.....	13	CONCORDE 01-04.....	2.7L (2700cc) 167.....	53
B SERIES VANS 76-89.....	5.2L (5211cc) 318.....	98	CONCORDE 02-04.....	3.5L (3497cc) 215.....	76
B SERIES VANS 76-92.....	5.9L (5899cc) 360.....	109	CONCORDE 93-96.....	3.3L (3301cc) 201.....	73
B SERIES VANS 88-91.....	3.9L (3906cc) 239.....	88	CONCORDE 93-97.....	3.5L (3497cc) 215.....	75
B SERIES VANS 90-91.....	5.2L (5211cc) 318.....	99	CONCORDE 98-00.....	2.7L (2700cc) 167.....	52
B SERIES VANS 92-97.....	3.9L (3906cc) 239 (MAGNUM).....	89	CONCORDE 98-01.....	3.2L (3200cc) 195 (EGW).....	70
B SERIES VANS 92-98.....	5.2L (5211cc) 318 (MAGNUM).....	100	CONQUEST TURBO 84-89.....	2.6L (2555cc) 156.....	48
B SERIES VANS 93-97.....	5.9L (5899cc) 360 (MAGNUM).....	110	CORDOBA 76-80.....	5.9L (5899cc) 360.....	109
B SERIES VANS 98.....	3.9L (3906cc) 239 (MAGNUM).....	90	CORDOBA 76-83.....	5.2L (5211cc) 318.....	97
B SERIES VANS 98.....	5.9L (5899cc) 360 (MAGNUM).....	111	CORONET 76.....	5.2L (5211cc) 318.....	97
BREEZE 96-98.....	2.0L (1996cc) 122.....	14	CORONET 76.....	5.9L (5899cc) 360.....	109
BREEZE 97-00.....	2.4L (2429cc) 148 (EDZ).....	39	CROSSFIRE 04-08.....	3.2L (3200cc) 195.....	69
BREEZE 99-00.....	2.0L (1996cc) 122.....	15	CROSSFIRE S/C 05-06.....	3.2L (3199cc).....	68
C/V CARGO VAN 2012-15.....	3.6L (3604cc) 220 (ERB).....	81	D SERIES TRUCKS 76-89.....	5.2L (5211cc) 318.....	98
CALIBER 07-09.....	1.8L (1798cc) 110 (GEMA).....	10	D SERIES TRUCKS 76-92.....	5.9L (5899cc) 360.....	109
CALIBER 07-11.....	2.4L (2360cc) 144 (GEMA).....	29	D SERIES TRUCKS 88-91.....	3.9L (3906cc) 239.....	88
CALIBER 07-12.....	2.0L (1998cc) 122 (GEMA).....	22	D SERIES TRUCKS 90-91.....	5.2L (5211cc) 318.....	99
CALIBER 09-10.....	2.4L (2360cc) 144 (PZEV).....	32	D SERIES TRUCKS 92-93.....	3.9L (3906cc) 239 (MAGNUM).....	89
CALIBER SRT-4 TURBO 08-09.....	2.4L (2360cc) 144 (GEMA).....	30	D SERIES TRUCKS 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100
CARAVAN 01.....	2.4L (2429cc) 148.....	37	D SERIES TRUCKS 93.....	5.9L (5899cc) 360 (MAGNUM).....	110
CARAVAN 01-07.....	3.3L (3301cc) 201.....	71	D250 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
CARAVAN 02-07.....	2.4L (2429cc) 148.....	38	D350 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
CARAVAN 84-87.....	2.2L 135.....	23	DAKOTA 00-01.....	4.7L 287.....	93
CARAVAN 84-87.....	2.6L (2555cc) 156.....	47	DAKOTA 02-03.....	4.7L 287.....	94
CARAVAN 87-93.....	3.0L (2972cc) 181.....	57	DAKOTA 04-07.....	4.7L 287.....	95
CARAVAN 88-95.....	2.5L (2507cc) 153.....	45	DAKOTA 04-11.....	3.7L 226.....	84
CARAVAN 91-00.....	3.3L (3301cc) 201.....	73	DAKOTA 05-07.....	4.7L 287.....	92
CARAVAN 94-00.....	3.0L (2972cc) 181.....	58	DAKOTA 08-10.....	4.7L 287.....	96
CARAVAN 96-00.....	2.4L (2429cc) 148.....	36	DAKOTA 87-91.....	3.9L (3906cc) 239.....	88
CARAVAN 96-99.....	3.8L (3785cc) 231.....	86	DAKOTA 89.....	5.2L (5211cc) 318.....	98
CARAVAN 98-00.....	3.3L (3301cc) 201.....	72	DAKOTA 89-95.....	2.5L (2507cc) 153.....	45
CARAVAN 98-99.....	3.8L (3785cc) 231.....	87	DAKOTA 90-91.....	5.2L (5211cc) 318.....	99
CARAVAN TURBO 89-90.....	2.5L (2507cc) 153.....	46	DAKOTA 92-97.....	3.9L (3906cc) 239 (MAGNUM).....	89
CARAVELLE 86-88.....	2.5L (2507cc) 153.....	45	DAKOTA 92-99.....	5.2L (5211cc) 318 (MAGNUM).....	100

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
DAKOTA 96-02.....	2.5L (2507cc) 153 (MAGNUM).....	44	LANCER TURBO 85-89.....	2.2L 135.....	25
DAKOTA 98-03.....	3.9L (3906cc) 239 (MAGNUM).....	90	LANCER TURBO 89.....	2.5L (2507cc) 153.....	46
DAKOTA 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	LASER 90-92.....	2.0L (1997cc) 122.....	19
DART 2013-16.....	2.0L (1995cc) 122 (TIGERSHARK)...	12	LASER 90-94.....	1.8L (1755cc) 107 (4G37).....	9
DART 2013-16.....	2.4L (2360cc) 144.....	33	LASER 93-94.....	2.0L (1997cc) 122.....	17
DART 76.....	5.2L (5211cc) 318.....	97	LASER TURBO 90-92.....	2.0L (1997cc) 122.....	20
DART 76.....	5.9L (5899cc) 360.....	109	LASER TURBO 93-94.....	2.0L (1997cc) 122.....	18
DART TURBO 2013-16.....	1.4L (1368cc) 83 (EAF).....	1	LEBARON 77-81.....	5.2L (5211cc) 318.....	97
DAYTONA 84-86.....	2.2L 135.....	23	LEBARON 78-79.....	5.9L (5899cc) 360.....	109
DAYTONA 86-93.....	2.5L (2507cc) 153.....	45	LEBARON 82-85.....	2.6L (2555cc) 156.....	47
DAYTONA 90-93.....	3.0L (2972cc) 181.....	57	LEBARON 82-88.....	2.2L 135.....	23
DAYTONA TURBO 89-92.....	2.5L (2507cc) 153.....	46	LEBARON 86-93.....	2.5L (2507cc) 153.....	45
DAYTONA TURBO 84-90.....	2.2L 135.....	25	LEBARON 89.....	2.2L 135.....	24
DIPLOMAT 77-89.....	5.2L (5211cc) 318.....	97	LEBARON 90-93.....	3.0L (2972cc) 181.....	57
DIPLOMAT 78-79.....	5.9L (5899cc) 360.....	109	LEBARON 94-95.....	3.0L (2972cc) 181.....	58
DURANGO 00-02.....	4.7L 287.....	93	LEBARON TURBO 85-90.....	2.2L 135.....	25
DURANGO 03.....	4.7L 287.....	94	LEBARON TURBO 89-92.....	2.5L (2507cc) 153.....	46
DURANGO 04-07.....	4.7L 287.....	95	LHS 94-97.....	3.5L (3497cc) 215.....	75
DURANGO 04-08.....	5.7L (5654cc) 345 (HEMI).....	102	LHS 99-01.....	3.5L (3497cc) 215.....	76
DURANGO 04-09.....	3.7L 226.....	84	MAGNUM 05-07.....	3.5L (3497cc) 215.....	77
DURANGO 08-09.....	4.7L 287.....	96	MAGNUM 05-08.....	2.7L (2700cc) 167.....	51
DURANGO 09.....	5.7L (5654cc) 345 (HEMI).....	104	MAGNUM 06-08.....	6.1L (6059cc) 370 (HEMI).....	112
DURANGO 2011-15.....	3.6L (3604cc) 220 (ERB).....	81	MAGNUM 08.....	3.5L (3497cc) 215.....	78
DURANGO 2011-22.....	5.7L (5654cc) 345 (HEMI).....	106	MAGNUM 78-79.....	5.2L (5211cc) 318.....	97
DURANGO 2016-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82	MAGNUM 78-79.....	5.9L (5899cc) 360.....	109
DURANGO 2018-22.....	6.4L (6424cc) 392 (ESG).....	114	MAGNUM R/T 05-08.....	5.7L (5654cc) 345 (HEMI).....	103
DURANGO 98-00.....	5.2L (5211cc) 318 (MAGNUM).....	100	MINI RAM 87-88.....	2.5L (2507cc) 153.....	45
DURANGO 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	MIRADA 80.....	5.9L (5899cc) 360.....	109
DURANGO 98-99.....	3.9L (3906cc) 239 (MAGNUM).....	90	MIRADA 80-83.....	5.2L (5211cc) 318.....	97
DUSTER 76.....	5.2L (5211cc) 318.....	97	MONACO 76-78.....	5.2L (5211cc) 318.....	97
DUSTER 76.....	5.9L (5899cc) 360.....	109	MONACO 76-78.....	5.9L (5899cc) 360.....	109
DYNASTY 88-93.....	2.5L (2507cc) 153.....	45	NEON 95-98.....	2.0L (1996cc) 122.....	14
DYNASTY 88-93.....	3.0L (2972cc) 181.....	57	NEON 95-99.....	2.0L (1996cc) 122.....	13
DYNASTY 90-93.....	3.3L (3301cc) 201.....	73	NEON 99-05.....	2.0L (1996cc) 122.....	15
FIFTH AVENUE 83-89.....	5.2L (5211cc) 318.....	97	NEON ACR, R/T 02-04.....	2.0L (1996cc) 122.....	16
FIFTH AVENUE 91-93.....	3.8L (3785cc) 231.....	86	NEON TURBO 03-05.....	2.4L (2429cc) 148.....	34
FURY 76-78.....	5.2L (5211cc) 318.....	97	NEW YORKER 77-80.....	5.9L (5899cc) 360.....	109
FURY 76-78.....	5.9L (5899cc) 360.....	109	NEW YORKER 79-82.....	5.2L (5211cc) 318.....	97
GRAN FURY 76-80.....	5.9L (5899cc) 360.....	109	NEW YORKER 83-84.....	2.2L 135.....	23
GRAN FURY 76-89.....	5.2L (5211cc) 318.....	97	NEW YORKER 83-85.....	2.6L (2555cc) 156.....	47
GRAND CARAVAN 01-10.....	3.3L (3301cc) 201.....	71	NEW YORKER 86-87.....	2.5L (2507cc) 153.....	45
GRAND CARAVAN 01-10.....	3.8L (3785cc) 231.....	85	NEW YORKER 88-89.....	3.0L (2972cc) 181.....	57
GRAND CARAVAN 08-10.....	4.0L (3952cc) 241.....	91	NEW YORKER 90-93.....	3.3L (3301cc) 201.....	73
GRAND CARAVAN 2011-20.....	3.6L (3604cc) 220 (ERB).....	81	NEW YORKER 91-93.....	3.8L (3785cc) 231.....	86
GRAND CARAVAN 90-00.....	3.3L (3301cc) 201.....	73	NEW YORKER 94-96.....	3.5L (3497cc) 215.....	75
GRAND CARAVAN 94-00.....	3.8L (3785cc) 231.....	86	NEW YORKER TURBO 85-88.....	2.2L 135.....	25
GRAND CARAVAN 96-97.....	2.4L (2429cc) 148.....	36	NEWPORT 76-80.....	5.9L (5899cc) 360.....	109
GRAND CARAVAN 98-00.....	3.3L (3301cc) 201.....	72	NEWPORT 79-81.....	5.2L (5211cc) 318.....	97
GRAND CARAVAN 98-00.....	3.8L (3785cc) 231.....	87	NITRO 07-11.....	3.7L 226.....	84
GRAND VOYAGER 90-00.....	3.3L (3301cc) 201.....	73	NITRO 07-11.....	4.0L (3952cc) 241.....	91
GRAND VOYAGER 94-99.....	3.8L (3785cc) 231.....	86	OMNI 81-88.....	2.2L 135.....	23
GRAND VOYAGER 96-97.....	2.4L (2429cc) 148.....	36	OMNI 89-90.....	2.2L 135.....	24
GRAND VOYAGER 98-00.....	3.3L (3301cc) 201.....	72	OMNI TURBO 85-86.....	2.2L 135.....	25
GRAND VOYAGER 99.....	3.8L (3785cc) 231.....	87	PACIFICA 04-06.....	3.5L (3497cc) 215.....	74
HORIZON 81-88.....	2.2L 135.....	23	PACIFICA 05-08.....	3.8L (3785cc) 231.....	85
HORIZON 89-90.....	2.2L 135.....	24	PACIFICA 07-08.....	4.0L (3952cc) 241.....	91
IMPERIAL 81-83.....	5.2L (5211cc) 318.....	97	PACIFICA 2017-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82
IMPERIAL 90-91.....	3.3L (3301cc) 201.....	73	PACIFICA HYBRID 2017-22.....	3.6L (3604cc) 220 (EH3).....	80
IMPERIAL 91-93.....	3.8L (3785cc) 231.....	86	PB SERIES VANS 76-83.....	5.2L (5211cc) 318.....	98
INTREPID 00-04.....	3.5L (3497cc) 215.....	76	PROMASTER 1500 2014-17.....	3.0L (2998cc) 183 (EXG).....	67
INTREPID 01-04.....	2.7L (2700cc) 167.....	53	PROMASTER 1500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
INTREPID 93-97.....	3.3L (3301cc) 201.....	73	PROMASTER 1500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
INTREPID 93-97.....	3.5L (3497cc) 215.....	75	PROMASTER 2500 2014-18.....	3.0L (2998cc) 183 (EXG).....	67
INTREPID 98-00.....	2.7L (2700cc) 167.....	52	PROMASTER 2500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
INTREPID 98-01.....	3.2L (3200cc) 195 (EGW).....	70	PROMASTER 2500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
JOURNEY 09-10.....	3.5L (3497cc) 215.....	78	PROMASTER 3500 2014-18.....	3.0L (2998cc) 183 (EXG).....	67
JOURNEY 09-13.....	2.4L (2360cc) 144 (GEMA, PZEV)....	31	PROMASTER 3500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
JOURNEY 2011-19.....	3.6L (3604cc) 220 (ERB).....	81	PROMASTER 3500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
JOURNEY 2014-20.....	2.4L (2360cc) 144 (GEMA).....	29	PROMASTER CITY 2015-22.....	2.4L (2360cc) 144.....	33
LANCER 85-88.....	2.2L 135.....	23	PROWLER 97.....	3.5L (3497cc) 215.....	75
LANCER 86-88.....	2.5L (2507cc) 153.....	45	PROWLER 99-02.....	3.5L (3497cc) 215.....	76
LANCER 89.....	2.2L 135.....	24	PT CRUISER 01-10.....	2.4L (2429cc) 148.....	35

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
DAKOTA 96-02.....	2.5L (2507cc) 153 (MAGNUM).....	44	LANCER TURBO 85-89.....	2.2L 135.....	25
DAKOTA 98-03.....	3.9L (3906cc) 239 (MAGNUM).....	90	LANCER TURBO 89.....	2.5L (2507cc) 153.....	46
DAKOTA 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	LASER 90-92.....	2.0L (1997cc) 122.....	19
DART 2013-16.....	2.0L (1995cc) 122 (TIGERSHARK)...	12	LASER 90-94.....	1.8L (1755cc) 107 (4G37).....	9
DART 2013-16.....	2.4L (2360cc) 144.....	33	LASER 93-94.....	2.0L (1997cc) 122.....	17
DART 76.....	5.2L (5211cc) 318.....	97	LASER TURBO 90-92.....	2.0L (1997cc) 122.....	20
DART 76.....	5.9L (5899cc) 360.....	109	LASER TURBO 93-94.....	2.0L (1997cc) 122.....	18
DART TURBO 2013-16.....	1.4L (1368cc) 83 (EAF).....	1	LEBARON 77-81.....	5.2L (5211cc) 318.....	97
DAYTONA 84-86.....	2.2L 135.....	23	LEBARON 78-79.....	5.9L (5899cc) 360.....	109
DAYTONA 86-93.....	2.5L (2507cc) 153.....	45	LEBARON 82-85.....	2.6L (2555cc) 156.....	47
DAYTONA 90-93.....	3.0L (2972cc) 181.....	57	LEBARON 82-88.....	2.2L 135.....	23
DAYTONA TURBO 89-92.....	2.5L (2507cc) 153.....	46	LEBARON 86-93.....	2.5L (2507cc) 153.....	45
DAYTONA TURBO 84-90.....	2.2L 135.....	25	LEBARON 89.....	2.2L 135.....	24
DIPLOMAT 77-89.....	5.2L (5211cc) 318.....	97	LEBARON 90-93.....	3.0L (2972cc) 181.....	57
DIPLOMAT 78-79.....	5.9L (5899cc) 360.....	109	LEBARON 94-95.....	3.0L (2972cc) 181.....	58
DURANGO 00-02.....	4.7L 287.....	93	LEBARON TURBO 85-90.....	2.2L 135.....	25
DURANGO 03.....	4.7L 287.....	94	LEBARON TURBO 89-92.....	2.5L (2507cc) 153.....	46
DURANGO 04-07.....	4.7L 287.....	95	LHS 94-97.....	3.5L (3497cc) 215.....	75
DURANGO 04-08.....	5.7L (5654cc) 345 (HEMI).....	102	LHS 99-01.....	3.5L (3497cc) 215.....	76
DURANGO 04-09.....	3.7L 226.....	84	MAGNUM 05-07.....	3.5L (3497cc) 215.....	77
DURANGO 08-09.....	4.7L 287.....	96	MAGNUM 05-08.....	2.7L (2700cc) 167.....	51
DURANGO 09.....	5.7L (5654cc) 345 (HEMI).....	104	MAGNUM 06-08.....	6.1L (6059cc) 370 (HEMI).....	112
DURANGO 2011-15.....	3.6L (3604cc) 220 (ERB).....	81	MAGNUM 08.....	3.5L (3497cc) 215.....	78
DURANGO 2011-22.....	5.7L (5654cc) 345 (HEMI).....	106	MAGNUM 78-79.....	5.2L (5211cc) 318.....	97
DURANGO 2016-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82	MAGNUM 78-79.....	5.9L (5899cc) 360.....	109
DURANGO 2018-22.....	6.4L (6424cc) 392 (ESG).....	114	MAGNUM R/T 05-08.....	5.7L (5654cc) 345 (HEMI).....	103
DURANGO 98-00.....	5.2L (5211cc) 318 (MAGNUM).....	100	MINI RAM 87-88.....	2.5L (2507cc) 153.....	45
DURANGO 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	MIRADA 80.....	5.9L (5899cc) 360.....	109
DURANGO 98-99.....	3.9L (3906cc) 239 (MAGNUM).....	90	MIRADA 80-83.....	5.2L (5211cc) 318.....	97
DUSTER 76.....	5.2L (5211cc) 318.....	97	MONACO 76-78.....	5.2L (5211cc) 318.....	97
DUSTER 76.....	5.9L (5899cc) 360.....	109	MONACO 76-78.....	5.9L (5899cc) 360.....	109
DYNASTY 88-93.....	2.5L (2507cc) 153.....	45	NEON 95-98.....	2.0L (1996cc) 122.....	14
DYNASTY 88-93.....	3.0L (2972cc) 181.....	57	NEON 95-99.....	2.0L (1996cc) 122.....	13
DYNASTY 90-93.....	3.3L (3301cc) 201.....	73	NEON 99-05.....	2.0L (1996cc) 122.....	15
FIFTH AVENUE 83-89.....	5.2L (5211cc) 318.....	97	NEON ACR, R/T 02-04.....	2.0L (1996cc) 122.....	16
FIFTH AVENUE 91-93.....	3.8L (3785cc) 231.....	86	NEON TURBO 03-05.....	2.4L (2429cc) 148.....	34
FURY 76-78.....	5.2L (5211cc) 318.....	97	NEW YORKER 77-80.....	5.9L (5899cc) 360.....	109
FURY 76-78.....	5.9L (5899cc) 360.....	109	NEW YORKER 79-82.....	5.2L (5211cc) 318.....	97
GRAN FURY 76-80.....	5.9L (5899cc) 360.....	109	NEW YORKER 83-84.....	2.2L 135.....	23
GRAN FURY 76-89.....	5.2L (5211cc) 318.....	97	NEW YORKER 83-85.....	2.6L (2555cc) 156.....	47
GRAND CARAVAN 01-10.....	3.3L (3301cc) 201.....	71	NEW YORKER 86-87.....	2.5L (2507cc) 153.....	45
GRAND CARAVAN 01-10.....	3.8L (3785cc) 231.....	85	NEW YORKER 88-89.....	3.0L (2972cc) 181.....	57
GRAND CARAVAN 08-10.....	4.0L (3952cc) 241.....	91	NEW YORKER 90-93.....	3.3L (3301cc) 201.....	73
GRAND CARAVAN 2011-20.....	3.6L (3604cc) 220 (ERB).....	81	NEW YORKER 91-93.....	3.8L (3785cc) 231.....	86
GRAND CARAVAN 90-00.....	3.3L (3301cc) 201.....	73	NEW YORKER 94-96.....	3.5L (3497cc) 215.....	75
GRAND CARAVAN 94-00.....	3.8L (3785cc) 231.....	86	NEW YORKER TURBO 85-88.....	2.2L 135.....	25
GRAND CARAVAN 96-97.....	2.4L (2429cc) 148.....	36	NEWPORT 76-80.....	5.9L (5899cc) 360.....	109
GRAND CARAVAN 98-00.....	3.3L (3301cc) 201.....	72	NEWPORT 79-81.....	5.2L (5211cc) 318.....	97
GRAND CARAVAN 98-00.....	3.8L (3785cc) 231.....	87	NITRO 07-11.....	3.7L 226.....	84
GRAND VOYAGER 90-00.....	3.3L (3301cc) 201.....	73	NITRO 07-11.....	4.0L (3952cc) 241.....	91
GRAND VOYAGER 94-99.....	3.8L (3785cc) 231.....	86	OMNI 81-88.....	2.2L 135.....	23
GRAND VOYAGER 96-97.....	2.4L (2429cc) 148.....	36	OMNI 89-90.....	2.2L 135.....	24
GRAND VOYAGER 98-00.....	3.3L (3301cc) 201.....	72	OMNI TURBO 85-86.....	2.2L 135.....	25
GRAND VOYAGER 99.....	3.8L (3785cc) 231.....	87	PACIFICA 04-06.....	3.5L (3497cc) 215.....	74
HORIZON 81-88.....	2.2L 135.....	23	PACIFICA 05-08.....	3.8L (3785cc) 231.....	85
HORIZON 89-90.....	2.2L 135.....	24	PACIFICA 07-08.....	4.0L (3952cc) 241.....	91
IMPERIAL 81-83.....	5.2L (5211cc) 318.....	97	PACIFICA 2017-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82
IMPERIAL 90-91.....	3.3L (3301cc) 201.....	73	PACIFICA HYBRID 2017-22.....	3.6L (3604cc) 220 (EH3).....	80
IMPERIAL 91-93.....	3.8L (3785cc) 231.....	86	PB SERIES VANS 76-83.....	5.2L (5211cc) 318.....	98
INTREPID 00-04.....	3.5L (3497cc) 215.....	76	PROMASTER 1500 2014-17.....	3.0L (2998cc) 183 (EXG).....	67
INTREPID 01-04.....	2.7L (2700cc) 167.....	53	PROMASTER 1500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
INTREPID 93-97.....	3.3L (3301cc) 201.....	73	PROMASTER 1500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
INTREPID 93-97.....	3.5L (3497cc) 215.....	75	PROMASTER 2500 2014-18.....	3.0L (2998cc) 183 (EXG).....	67
INTREPID 98-00.....	2.7L (2700cc) 167.....	52	PROMASTER 2500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
INTREPID 98-01.....	3.2L (3200cc) 195 (EGW).....	70	PROMASTER 2500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
JOURNEY 09-10.....	3.5L (3497cc) 215.....	78	PROMASTER 3500 2014-18.....	3.0L (2998cc) 183 (EXG).....	67
JOURNEY 09-13.....	2.4L (2360cc) 144 (GEMA, PZEV).....	31	PROMASTER 3500 2014-21.....	3.6L (3604cc) 220 (ERB).....	81
JOURNEY 2011-19.....	3.6L (3604cc) 220 (ERB).....	81	PROMASTER 3500 2022.....	3.6L (3604cc) 220 (ERC, ERF).....	82
JOURNEY 2014-20.....	2.4L (2360cc) 144 (GEMA).....	29	PROMASTER CITY 2015-22.....	2.4L (2360cc) 144.....	33
LANCER 85-88.....	2.2L 135.....	23	PROWLER 97.....	3.5L (3497cc) 215.....	75
LANCER 86-88.....	2.5L (2507cc) 153.....	45	PROWLER 99-02.....	3.5L (3497cc) 215.....	76
LANCER 89.....	2.2L 135.....	24	PT CRUISER 01-10.....	2.4L (2429cc) 148.....	35

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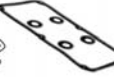
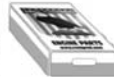
Model/Years	Engine	No	Model/Years	Engine	No
PT CRUISER 06-08.....	2.4L (2429cc) 148 (EDZ).....	42	SEBRING 95-00.....	2.5L (2497cc) 152 (EEB).....	43
PT CRUISER TURBO 03-09.....	2.4L (2429cc) 148.....	34	SEBRING 95-99.....	2.0L (1996cc) 122.....	13
RAIDER 87-89.....	2.6L (2555cc) 156.....	47	SEBRING 96-98.....	2.4L (2429cc) 148 (EDZ).....	39
RAIDER 89.....	3.0L (2972cc) 181 (6G72).....	61	SHADOW 87-88.....	2.2L 135.....	23
RAM 1500 04-06.....	8.3L (8275cc) 505.....	120	SHADOW 88-94.....	2.5L (2507cc) 153.....	45
RAM 1500 2013-18.....	3.6L (3604cc) 220 (ERB).....	81	SHADOW 89-94.....	2.2L 135.....	24
RAM 1500 2014-18.....	3.0L (2987cc) 182 (EXF).....	65	SHADOW 92-93.....	3.0L (2972cc) 181.....	57
RAM 1500 2020-22.....	3.0L (2987cc) 182 (EXH).....	66	SHADOW 94.....	3.0L (2972cc) 181.....	58
RAM 1500 CLASSIC 2019.....	3.0L (2987cc) 182 (EXF).....	65	SHADOW TURBO 89-92.....	2.5L (2507cc) 153.....	46
RAM 1500 CLASSIC 2019-22.....	3.6L (3604cc) 220 (ERB).....	81	SPIRIT 89-93.....	3.0L (2972cc) 181.....	57
RAM 1500 HYBRID 2019-22.....	3.6L (3604cc) 220 (ERG).....	83	SPIRIT 89-95.....	2.5L (2507cc) 153.....	45
RAM 1500 HYBRID 2019-22.....	5.7L (5654cc) 345 (EVL).....	101	SPIRIT 94-95.....	3.0L (2972cc) 181.....	58
RAM 1500 TRUCK 02.....	4.7L 287.....	93	SPIRIT TURBO 89-92.....	2.5L (2507cc) 153.....	46
RAM 1500 TRUCK 02-12.....	3.7L 226.....	84	SPRINTER 2500 02-06.....	2.7L (2687cc) 165.....	49
RAM 1500 TRUCK 03.....	4.7L 287.....	94	SPRINTER 2500 07-08.....	3.5L (3498cc) (EG2).....	79
RAM 1500 TRUCK 04-07.....	4.7L 287.....	95	SPRINTER 2500 07-09.....	3.0L (2987cc) (EXM).....	64
RAM 1500 TRUCK 08-13.....	4.7L 287.....	96	SPRINTER 2500 2010-15.....	3.0L (2987cc).....	63
RAM 50 83-89.....	2.0L (1997cc) 122.....	21	SPRINTER 3500 02-06.....	2.7L (2687cc) 165.....	49
RAM 50 83-89.....	2.6L (2555cc) 156.....	47	SPRINTER 3500 07-08.....	3.5L (3498cc) (EG2).....	79
RAM 50 90-91.....	3.0L (2972cc) 181 (6G72).....	61	SPRINTER 3500 07-09.....	3.0L (2987cc) (EXM).....	64
RAM 50 90-93.....	2.4L (2351cc) 143.....	28	SPRINTER 3500 2010-15.....	3.0L (2987cc).....	63
RAM SERIES TRUCKS 03-08.....	5.7L (5654cc) 345 (HEMI).....	102	ST REGIS 79-81.....	5.2L (5211cc) 318.....	97
RAM SERIES TRUCKS 94-01.....	5.2L (5211cc) 318 (MAGNUM).....	100	ST. REGIS 79-80.....	5.9L (5899cc) 360.....	109
RAM SERIES TRUCKS 94-97.....	3.9L (3906cc) 239 (MAGNUM).....	89	STEALTH 91-93.....	3.0L (2972cc) 181 (6G72).....	60
RAM SERIES TRUCKS 94-97.....	5.9L (5899cc) 360 (MAGNUM).....	110	STEALTH 91-96.....	3.0L (2972cc) 181 (6G72).....	55
RAM SERIES TRUCKS 98-01.....	3.9L (3906cc) 239 (MAGNUM).....	90	STEALTH 94-96.....	3.0L (2972cc) 181 (6G72).....	59
RAM SERIES TRUCKS 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	STEALTH TURBO 92-96.....	3.0L (2972cc) 181 (6G72T).....	56
RAM SERIES VANS 99-03.....	3.9L (3906cc) 239 (MAGNUM).....	90	STRATUS 01.....	2.4L (2429cc) 148 (EDZ).....	40
RAM SERIES VANS 99-03.....	5.2L (5211cc) 318 (MAGNUM).....	100	STRATUS 01-05.....	2.4L (2351cc) 143.....	27
RAM SERIES VANS 99-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	STRATUS 01-05.....	3.0L (2972cc) 181 (6G72).....	62
RAM VAN 84-87.....	2.6L (2555cc) 156.....	47	STRATUS 01-06.....	2.7L (2700cc) 167.....	54
RAM1500 CLASSIC TRUCKS 2019-2	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 02-04.....	2.4L (2429cc) 148 (EDZ).....	41
RAM1500 TRUCKS 09-22.....	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 05-06.....	2.4L (2429cc) 148 (EDZ).....	42
RAM2500 TRUCKS 07-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	STRATUS 95-00.....	2.4L (2429cc) 148 (EDZ).....	39
RAM2500 TRUCKS 09-18.....	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 95-00.....	2.5L (2497cc) 152 (EEB).....	43
RAM2500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	STRATUS 95-98.....	2.0L (1996cc) 122.....	14
RAM2500 TRUCKS 94-03.....	8.0L (7990cc) 488 (MAGNUM).....	119	STRATUS 99-00.....	2.0L (1996cc) 122.....	15
RAM2500 TRUCKS 94-96.....	5.9L (5883cc) 359.....	107	SUNDANCE 87-88.....	2.2L 135.....	23
RAM2500 TRUCKS 98-09.....	5.9L (5883cc) 359 (CUMMINS).....	108	SUNDANCE 88-94.....	2.5L (2507cc) 153.....	45
RAM3500 TRUCKS 07-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	SUNDANCE 92-93.....	3.0L (2972cc) 181.....	57
RAM3500 TRUCKS 09-18.....	5.7L (5654cc) 345 (HEMI).....	104	SUNDANCE 93.....	2.2L 135.....	24
RAM3500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	SUNDANCE 94.....	3.0L (2972cc) 181.....	58
RAM3500 TRUCKS 94-03.....	8.0L (7990cc) 488 (MAGNUM).....	119	SUNDANCE TURBO 89-91.....	2.5L (2507cc) 153.....	46
RAM3500 TRUCKS 94-96.....	5.9L (5883cc) 359.....	107	TOWN & COUNTRY 01-10.....	3.3L (3301cc) 201.....	71
RAM3500 TRUCKS 98-07.....	5.9L (5883cc) 359 (CUMMINS).....	108	TOWN & COUNTRY 01-10.....	3.8L (3785cc) 231.....	85
RAM4500 TRUCKS 08-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	TOWN & COUNTRY 08-10.....	4.0L (3952cc) 241.....	91
RAM4500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	TOWN & COUNTRY 2011-16.....	3.6L (3604cc) 220 (ERB).....	81
RAM5500 TRUCKS 08-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	TOWN & COUNTRY 78-79.....	5.9L (5899cc) 360.....	109
RAM5500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	TOWN & COUNTRY 78-81.....	5.2L (5211cc) 318.....	97
RAMCHARGER 76-89.....	5.2L (5211cc) 318.....	98	TOWN & COUNTRY 86-88.....	2.5L (2507cc) 153.....	45
RAMCHARGER 90-91.....	5.2L (5211cc) 318.....	99	TOWN & COUNTRY 90-00.....	3.3L (3301cc) 201.....	73
RAMCHARGER 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100	TOWN & COUNTRY 94-00.....	3.8L (3785cc) 231.....	86
RAMCHARGER 93.....	5.9L (5899cc) 360 (MAGNUM).....	110	TOWN & COUNTRY 98-00.....	3.3L (3301cc) 201.....	72
RELIANT 81-85.....	2.6L (2555cc) 156.....	47	TOWN & COUNTRY 98-00.....	3.8L (3785cc) 231.....	87
RELIANT 81-88.....	2.2L 135.....	23	TRAILDUSTER 76-81.....	5.2L (5211cc) 318.....	98
RELIANT 86-89.....	2.5L (2507cc) 153.....	45	TRAILDUSTER 76-81.....	5.9L (5899cc) 360.....	109
RELIANT 89.....	2.2L 135.....	24	VALIANT 76.....	5.9L (5899cc) 360.....	109
ROYAL 77.....	5.2L (5211cc) 318.....	97	VALIENT 76.....	5.2L (5211cc) 318.....	97
ROYAL MONACO 76-77.....	5.9L (5899cc) 360.....	109	VIPER 03-06.....	8.3L (8275cc) 505.....	121
SAPPORO 81-83.....	2.6L (2555cc) 156.....	47	VIPER 08-10.....	8.4L (8448cc) 515.....	122
SCAMP 76.....	5.2L (5211cc) 318.....	97	VIPER 2015-17.....	8.4L (8448cc) 515.....	123
SEBRING 01.....	2.4L (2429cc) 148 (EDZ).....	40	VIPER 92-02.....	8.0L (7990cc) 488 (MAGNUM).....	118
SEBRING 01-05.....	2.4L (2351cc) 143.....	27	VOLARE 76-80.....	5.2L (5211cc) 318.....	97
SEBRING 01-05.....	3.0L (2972cc) 181 (6G72).....	62	VOLARE 76-80.....	5.9L (5899cc) 360.....	109
SEBRING 01-07.....	2.7L (2700cc) 167.....	54	VOYAGER 01.....	2.4L (2429cc) 148.....	37
SEBRING 02-04.....	2.4L (2429cc) 148 (EDZ).....	41	VOYAGER 01-03.....	3.3L (3301cc) 201.....	71
SEBRING 05-06.....	2.4L (2429cc) 148 (EDZ).....	42	VOYAGER 02-03.....	2.4L (2429cc) 148.....	38
SEBRING 07-10.....	2.4L (2360cc) 144 (GEMA).....	29	VOYAGER 2020-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82
SEBRING 07-10.....	3.5L (3497cc) 215.....	78	VOYAGER 84-87.....	2.2L 135.....	23
SEBRING 08.....	2.7L (2700cc) 167.....	51	VOYAGER 84-87.....	2.6L (2555cc) 156.....	47
SEBRING 08-10.....	2.4L (2360cc) 144 (PZEV).....	32	VOYAGER 87-93.....	3.0L (2972cc) 181.....	57
SEBRING 09-10.....	2.7L (2700cc) 167.....	50	VOYAGER 87-95.....	2.5L (2507cc) 153.....	45

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Model/Years	Engine	No	Model/Years	Engine	No
PT CRUISER 06-08.....	2.4L (2429cc) 148 (EDZ).....	42	SEBRING 95-00.....	2.5L (2497cc) 152 (EEB).....	43
PT CRUISER TURBO 03-09.....	2.4L (2429cc) 148.....	34	SEBRING 95-99.....	2.0L (1996cc) 122.....	13
RAIDER 87-89.....	2.6L (2555cc) 156.....	47	SEBRING 96-98.....	2.4L (2429cc) 148 (EDZ).....	39
RAIDER 89.....	3.0L (2972cc) 181 (6G72).....	61	SHADOW 87-88.....	2.2L 135.....	23
RAM 1500 04-06.....	8.3L (8275cc) 505.....	120	SHADOW 88-94.....	2.5L (2507cc) 153.....	45
RAM 1500 2013-18.....	3.6L (3604cc) 220 (ERB).....	81	SHADOW 89-94.....	2.2L 135.....	24
RAM 1500 2014-18.....	3.0L (2987cc) 182 (EXF).....	65	SHADOW 92-93.....	3.0L (2972cc) 181.....	57
RAM 1500 2020-22.....	3.0L (2987cc) 182 (EXH).....	66	SHADOW 94.....	3.0L (2972cc) 181.....	58
RAM 1500 CLASSIC 2019.....	3.0L (2987cc) 182 (EXF).....	65	SHADOW TURBO 89-92.....	2.5L (2507cc) 153.....	46
RAM 1500 CLASSIC 2019-22.....	3.6L (3604cc) 220 (ERB).....	81	SPIRIT 89-93.....	3.0L (2972cc) 181.....	57
RAM 1500 HYBRID 2019-22.....	3.6L (3604cc) 220 (ERG).....	83	SPIRIT 89-95.....	2.5L (2507cc) 153.....	45
RAM 1500 HYBRID 2019-22.....	5.7L (5654cc) 345 (EZL).....	101	SPIRIT 94-95.....	3.0L (2972cc) 181.....	58
RAM 1500 TRUCK 02.....	4.7L 287.....	93	SPIRIT TURBO 89-92.....	2.5L (2507cc) 153.....	46
RAM 1500 TRUCK 02-12.....	3.7L 226.....	84	SPRINTER 2500 02-06.....	2.7L (2687cc) 165.....	49
RAM 1500 TRUCK 03.....	4.7L 287.....	94	SPRINTER 2500 07-08.....	3.5L (3498cc) (EG2).....	79
RAM 1500 TRUCK 04-07.....	4.7L 287.....	95	SPRINTER 2500 07-09.....	3.0L (2987cc) (EXM).....	64
RAM 1500 TRUCK 08-13.....	4.7L 287.....	96	SPRINTER 2500 2010-15.....	3.0L (2987cc).....	63
RAM 50 83-89.....	2.0L (1997cc) 122.....	21	SPRINTER 3500 02-06.....	2.7L (2687cc) 165.....	49
RAM 50 83-89.....	2.6L (2555cc) 156.....	47	SPRINTER 3500 07-08.....	3.5L (3498cc) (EG2).....	79
RAM 50 90-91.....	3.0L (2972cc) 181 (6G72).....	61	SPRINTER 3500 07-09.....	3.0L (2987cc) (EXM).....	64
RAM 50 90-93.....	2.4L (2351cc) 143.....	28	SPRINTER 3500 2010-15.....	3.0L (2987cc).....	63
RAM SERIES TRUCKS 03-08.....	5.7L (5654cc) 345 (HEMI).....	102	ST REGIS 79-81.....	5.2L (5211cc) 318.....	97
RAM SERIES TRUCKS 94-01.....	5.2L (5211cc) 318 (MAGNUM).....	100	ST. REGIS 79-80.....	5.9L (5899cc) 360.....	109
RAM SERIES TRUCKS 94-97.....	3.9L (3906cc) 239 (MAGNUM).....	89	STEALTH 91-93.....	3.0L (2972cc) 181 (6G72).....	60
RAM SERIES TRUCKS 94-97.....	5.9L (5899cc) 360 (MAGNUM).....	110	STEALTH 91-96.....	3.0L (2972cc) 181 (6G72).....	55
RAM SERIES TRUCKS 98-01.....	3.9L (3906cc) 239 (MAGNUM).....	90	STEALTH 94-96.....	3.0L (2972cc) 181 (6G72).....	59
RAM SERIES TRUCKS 98-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	STEALTH TURBO 92-96.....	3.0L (2972cc) 181 (6G72T).....	56
RAM SERIES VANS 99-03.....	3.9L (3906cc) 239 (MAGNUM).....	90	STRATUS 01.....	2.4L (2429cc) 148 (EDZ).....	40
RAM SERIES VANS 99-03.....	5.2L (5211cc) 318 (MAGNUM).....	100	STRATUS 01-05.....	2.4L (2351cc) 143.....	27
RAM SERIES VANS 99-03.....	5.9L (5899cc) 360 (MAGNUM).....	111	STRATUS 01-05.....	3.0L (2972cc) 181 (6G72).....	62
RAM VAN 84-87.....	2.6L (2555cc) 156.....	47	STRATUS 01-06.....	2.7L (2700cc) 167.....	54
RAM1500 CLASSIC TRUCKS 2019-2	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 02-04.....	2.4L (2429cc) 148 (EDZ).....	41
RAM1500 TRUCKS 09-22.....	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 05-06.....	2.4L (2429cc) 148 (EDZ).....	42
RAM2500 TRUCKS 07-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	STRATUS 95-00.....	2.4L (2429cc) 148 (EDZ).....	39
RAM2500 TRUCKS 09-18.....	5.7L (5654cc) 345 (HEMI).....	104	STRATUS 95-00.....	2.5L (2497cc) 152 (EEB).....	43
RAM2500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	STRATUS 95-98.....	2.0L (1996cc) 122.....	14
RAM2500 TRUCKS 94-03.....	8.0L (7990cc) 488 (MAGNUM).....	119	STRATUS 99-00.....	2.0L (1996cc) 122.....	15
RAM2500 TRUCKS 94-96.....	5.9L (5883cc) 359.....	107	SUNDANCE 87-88.....	2.2L 135.....	23
RAM2500 TRUCKS 98-09.....	5.9L (5883cc) 359 (CUMMINS).....	108	SUNDANCE 88-94.....	2.5L (2507cc) 153.....	45
RAM3500 TRUCKS 07-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	SUNDANCE 92-93.....	3.0L (2972cc) 181.....	57
RAM3500 TRUCKS 09-18.....	5.7L (5654cc) 345 (HEMI).....	104	SUNDANCE 93.....	2.2L 135.....	24
RAM3500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	SUNDANCE 94.....	3.0L (2972cc) 181.....	58
RAM3500 TRUCKS 94-03.....	8.0L (7990cc) 488 (MAGNUM).....	119	SUNDANCE TURBO 89-91.....	2.5L (2507cc) 153.....	46
RAM3500 TRUCKS 94-96.....	5.9L (5883cc) 359.....	107	TOWN & COUNTRY 01-10.....	3.3L (3301cc) 201.....	71
RAM3500 TRUCKS 98-07.....	5.9L (5883cc) 359 (CUMMINS).....	108	TOWN & COUNTRY 01-10.....	3.8L (3785cc) 231.....	85
RAM4500 TRUCKS 08-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	TOWN & COUNTRY 08-10.....	4.0L (3952cc) 241.....	91
RAM4500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	TOWN & COUNTRY 2011-16.....	3.6L (3604cc) 220 (ERB).....	81
RAM5500 TRUCKS 08-18.....	6.7L (6686cc) 408 (CUMMINS).....	117	TOWN & COUNTRY 78-79.....	5.9L (5899cc) 360.....	109
RAM5500 TRUCKS 2014-22.....	6.4L (6424cc) 392 (HEMI).....	116	TOWN & COUNTRY 78-81.....	5.2L (5211cc) 318.....	97
RAMCHARGER 76-89.....	5.2L (5211cc) 318.....	98	TOWN & COUNTRY 86-88.....	2.5L (2507cc) 153.....	45
RAMCHARGER 90-91.....	5.2L (5211cc) 318.....	99	TOWN & COUNTRY 90-00.....	3.3L (3301cc) 201.....	73
RAMCHARGER 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100	TOWN & COUNTRY 94-00.....	3.8L (3785cc) 231.....	86
RAMCHARGER 93.....	5.9L (5899cc) 360 (MAGNUM).....	110	TOWN & COUNTRY 98-00.....	3.3L (3301cc) 201.....	72
RELIANT 81-85.....	2.6L (2555cc) 156.....	47	TOWN & COUNTRY 98-00.....	3.8L (3785cc) 231.....	87
RELIANT 81-88.....	2.2L 135.....	23	TRAILDUSTER 76-81.....	5.2L (5211cc) 318.....	98
RELIANT 86-89.....	2.5L (2507cc) 153.....	45	TRAILDUSTER 76-81.....	5.9L (5899cc) 360.....	109
RELIANT 89.....	2.2L 135.....	24	VALIANT 76.....	5.9L (5899cc) 360.....	109
ROYAL 77.....	5.2L (5211cc) 318.....	97	VALIENT 76.....	5.2L (5211cc) 318.....	97
ROYAL MONACO 76-77.....	5.9L (5899cc) 360.....	109	VIPER 03-06.....	8.3L (8275cc) 505.....	121
SAPPORO 81-83.....	2.6L (2555cc) 156.....	47	VIPER 08-10.....	8.4L (8448cc) 515.....	122
SCAMP 76.....	5.2L (5211cc) 318.....	97	VIPER 2015-17.....	8.4L (8448cc) 515.....	123
SEBRING 01.....	2.4L (2429cc) 148 (EDZ).....	40	VIPER 92-02.....	8.0L (7990cc) 488 (MAGNUM).....	118
SEBRING 01-05.....	2.4L (2351cc) 143.....	27	VOLARE 76-80.....	5.2L (5211cc) 318.....	97
SEBRING 01-05.....	3.0L (2972cc) 181 (6G72).....	62	VOLARE 76-80.....	5.9L (5899cc) 360.....	109
SEBRING 01-07.....	2.7L (2700cc) 167.....	54	VOYAGER 01.....	2.4L (2429cc) 148.....	37
SEBRING 02-04.....	2.4L (2429cc) 148 (EDZ).....	41	VOYAGER 01-03.....	3.3L (3301cc) 201.....	71
SEBRING 05-06.....	2.4L (2429cc) 148 (EDZ).....	42	VOYAGER 02-03.....	2.4L (2429cc) 148.....	38
SEBRING 07-10.....	2.4L (2360cc) 144 (GEMA).....	29	VOYAGER 2020-22.....	3.6L (3604cc) 220 (ERC, ERF).....	82
SEBRING 07-10.....	3.5L (3497cc) 215.....	78	VOYAGER 84-87.....	2.2L 135.....	23
SEBRING 08.....	2.7L (2700cc) 167.....	51	VOYAGER 84-87.....	2.6L (2555cc) 156.....	47
SEBRING 08-10.....	2.4L (2360cc) 144 (PZEV).....	32	VOYAGER 87-93.....	3.0L (2972cc) 181.....	57
SEBRING 09-10.....	2.7L (2700cc) 167.....	50	VOYAGER 87-95.....	2.5L (2507cc) 153.....	45

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
VOYAGER 91-00.....	3.3L (3301cc) 201.....	73	W SERIES TRUCKS 76-92.....	5.9L (5899cc) 360.....	109
VOYAGER 94-00.....	3.0L (2972cc) 181.....	58	W SERIES TRUCKS 89-91.....	3.9L (3906cc) 239.....	88
VOYAGER 96-00.....	2.4L (2429cc) 148.....	36	W SERIES TRUCKS 90-91.....	5.2L (5211cc) 318.....	99
VOYAGER 98-00.....	3.3L (3301cc) 201.....	72	W SERIES TRUCKS 92-93.....	3.9L (3906cc) 239 (MAGNUM).....	89
VOYAGER 99.....	3.8L (3785cc) 231.....	86	W SERIES TRUCKS 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100
VOYAGER 99.....	3.8L (3785cc) 231.....	87	W SERIES TRUCKS 93.....	5.9L (5899cc) 360 (MAGNUM).....	110
VOYAGER TURBO 89-90.....	2.5L (2507cc) 153.....	46	W250 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
W SERIES TRUCKS 76-89.....	5.2L (5211cc) 318.....	98	W350 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

CHRYSLER

1	1.4L (1368cc) 83 EAF SOHC 16V L4 [71.9mm] VIN H [MULTIAIR TURBO] DART TURBO 2013-16	2014-16 EK4302AM	2014-16 RRK4302A	HG4363	HGS4302	2014-16 FGK4302	Set VC4254G	2014-16 RM4302	Exh. Gasket EG4363	P4302
		2014-16 EK4302A	2013 RRK4302		HGB4302	2013 FGK43021	Valve Stem Seals	2013 RM4254	w/ Heat Shield	Piston w/ Rings Kit PRK4302
		2013 EK4302			HBK4254	Lower Set 2014-16 LGS4302	VSS4254	Cam Seal CS4254	Int. Gasket IG4363A	PR4302
		Master Kit 2013 EK4302M			Head Shim HS4363	2013 LGS4254				
2	1.4L (1410cc) 86 G12B SOHC 8V L4 [74mm] VIN 2, A, J CHAMP 79-82 COLT 79-84	NIP	NIP	HG10	HGS100	FGS1000	VC100	PG100	Exh. Gasket EG100	PR230 1.5x1.5x4.0
							Valve Stem Seals	RM100	Int. Gasket IG100	
							VSS100	Cam Seal CS114		
								Timing Seal TC100		
								Timing Set TC100A		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
VOYAGER 91-00.....	3.3L (3301cc) 201.....	73	W SERIES TRUCKS 76-92.....	5.9L (5899cc) 360.....	109
VOYAGER 94-00.....	3.0L (2972cc) 181.....	58	W SERIES TRUCKS 89-91.....	3.9L (3906cc) 239.....	88
VOYAGER 96-00.....	2.4L (2429cc) 148.....	36	W SERIES TRUCKS 90-91.....	5.2L (5211cc) 318.....	99
VOYAGER 98-00.....	3.3L (3301cc) 201.....	72	W SERIES TRUCKS 92-93.....	3.9L (3906cc) 239 (MAGNUM).....	89
VOYAGER 99.....	3.8L (3785cc) 231.....	86	W SERIES TRUCKS 92-93.....	5.2L (5211cc) 318 (MAGNUM).....	100
VOYAGER 99.....	3.8L (3785cc) 231.....	87	W SERIES TRUCKS 93.....	5.9L (5899cc) 360 (MAGNUM).....	110
VOYAGER TURBO 89-90.....	2.5L (2507cc) 153.....	46	W250 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107
W SERIES TRUCKS 76-89.....	5.2L (5211cc) 318.....	98	W350 TRUCKS 90-93.....	5.9L (5883cc) 359.....	107



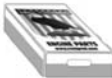
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

CHRYSLER

1	1.4L (1368cc) 83 EAF SOHC 16V L4 [71.9mm] VIN H [MULTIAIR TURBO] DART TURBO 2013-16	MB4254	OP4254	WP4254	TB4254	TBT4254	NIP	LIF4254	Exhaust
		RB4302		Freeze Plugs NIP	Timing Belt Kit TBK4254			LFK164254 Includes: (16) LIF4254 Rocker Arm RA4254	Valve
		TW4254							Intake Valve IV4254
2	1.4L (1410cc) 86 G12B SOHC 8V L4 [74mm] VIN 2, A, J CHAMP 79-82 COLT 79-84	MB100	OP100	81-84 WP100	NIP	TBT100	NIP	NIP	Exhaust
		RB100		Freeze Plugs FPS100				Valve Guide VGE100	
								Exhaust Intake Valve Kit VK8100	
								Intake Valve IV100	
								Jet Valve Assembly IV101B	
								Jet Valve Seal Kit JVK101	
								Valve Guide VGI100 Intake	

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
3	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] VIN A COLT 91-94	EK104	RRK104	HG13	HGS104	FGS1004	VC104	PG100	Exh. Gasket EG104 Int. Gasket IG104	P104
		Master Kit EK104M					Valve Stem Seals VSS104	RM100		1.2x1.5x3.0
							Cam Seal CS114	Piston w/ Rings Kit PRK104		
							Timing Seal TC100 Timing Set TC100A	PR104 1.2x1.5x3.0		
4	1.5L (1468cc) 90 4G15 SOHC 8V L4 [75.5mm] VIN K, X COLT 87-90	NIP	RRK102A	HG10	HGS102	FGS1002	VC100	PG100	Exh. Gasket EG104 Int. Gasket IG102	NIP
			.614 Length Rod Bearing				Valve Stem Seals VSS100	RM100		PR100 1.5x1.5x4.0
			RRK102					Cam Seal CS114		
			.694 Length Rod Bearing					Timing Seal TC100 Timing Set TC100A		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
3	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] VIN A COLT 91-94	MB100	OP100	WP100	TB104	Tensioner Bearing Assembly TBT104	NIP	Exhaust Shaft ERAS104	Exhaust Valve EV104
		RB102		Freeze Plugs FPS100	Timing Belt Kit TBK104			Intake Shaft IRAS104	Valve Guide VGE100
								Rocker Arm IRA104A	Exhaust
								Intake; #2, #4, #6, #8	Intake Valve Kit
								IRA104 Intake; #1, #3, #5, #7	VK12104
								ERA104A Exhaust; #2, #4	Intake Valve IV104A [31mm]
							IV104 [26mm]		
							ERA104 Exhaust; #1, #3	Valve Guide VGI100 Intake	
4	1.5L (1468cc) 90 4G15 SOHC 8V L4 [75.5mm] VIN K, X COLT 87-90	MB100	OP100	WP100	TB102	TBT100	NIP	Rocker Arm RA102A #2, #4	Exhaust Valve EV100
		RB102		Freeze Plugs FPS100	Timing Belt Kit TBK102				
		.614 Length							
		RB100							
		.694 Length							
							RA102 #1, #3	Valve Guide VGE100 Exhaust	
								Exhaust Intake Valve Kit VK8100A IV [35mm]	
								VK8100 IV [34mm]	
								Intake Valve IV102 [35mm]	
								IV100 [34mm]	
								Jet Valve Assembly w/Carb IV101B	
								Jet Valve Seal Kit JVK101	
								Valve Guide VGI100 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
5	1.5L (1468cc) 90 G15B SOHC 8V L4 [75.5mm] VIN K COLT 85-86	EK100	RRK100	HG10	HGS100	FGS1000	VC100	PG100	Exh. Gasket EG100 Int. Gasket IG100	P100 1.5x1.5x4.0 Piston w/ Rings Kit PRK100 PR100 1.5x1.5x4.0
							Valve Stem Seals VSS100	RM100		
								Cam Seal CS114		
								Timing Seal TC100 Timing Set TC100A		
6	1.6L (1595cc) 97 4G61T DOHC 16V L4 [82.3mm] VIN Z COLT TURBO 89	NIP	RRK107A	HG17	HGS107 Head Shim HS105	FGS1007	Set VC107G	PG105	Exh. Gasket EG107 Int. Gasket IG107	PR107A 1.2x1.5x3.0
							Valve Stem Seals VSS107	RM101		
								Cam Seal CS114 2 Req		
								Oil Pump Shaft Seal TC114A Timing Seal TC114		
7	1.6L (1597cc) 97 G32B SOHC 8V L4 [76.9mm] VIN 3 CHAMP 82 COLT 82-83	NIP	NIP	NIP	NIP	FGS1018	VC114	PG114	Exh. Gasket EG118 Int. Gasket IG118	NIP
							Set VC114G	RM100		
							Valve Stem Seals VSS101	Cam Seal CS114		
								Oil Pump Shaft Seal TC114B Timing Seal TC114		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
5	1.5L (1468cc) 90 G15B SOHC 8V L4 [75.5mm] VIN K COLT 85-86	MB100	OP100	WP100	NIP	TBT100	NIP	NIP	Exhaust Valve EV100
		RB100		Freeze Plugs FPS100					Valve Guide VGE100
		.694 Length							Exhaust
				Exhaust Intake Valve Kit VK8100A IV [35mm]					
				VK8100 IV [34mm]					
				Intake Valve IV102 [35mm]					
				IV100 [34mm]					
				Jet Valve Assembly w/Carb IV101B					
				Jet Valve Seal Kit JVK101					
	Valve Guide VGI100 Intake								
6	1.6L (1595cc) 97 4G61T DOHC 16V L4 [82.3mm] VIN Z COLT TURBO 89	MB105	NIP	WP107B	TB107B	Hydraulic Tensioner Adjuster TBT107C	NIP	LIF107	Exhaust Valve EV107
		RB105		Freeze Plugs FPS105					Valve Guide VGE107
									Exhaust
									Exhaust Intake Valve Kit VK16107
									Intake Valve IV107
									Valve Guide VGI107 Intake
7	1.6L (1597cc) 97 G32B SOHC 8V L4 [76.9mm] VIN 3 CHAMP 82 COLT 82-83	MB105	NIP	NIP	83 TB118	NIP	NIP	NIP	Jet Valve Seal Kit JVK101
		RB105		Freeze Plugs NIP					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
8	1.6L (1597cc) 97 G32BT SOHC 8V L4 [76.9mm] VIN F [TURBO] COLT TURBO 84-88	NIP	NIP	NIP	NIP	FGS1018	VC114	PG114	Exh. Gasket	NIP
							Set	RM100	EG118	
							VC114G	Cam Seal	Int. Gasket	
							Valve Stem	CS114	IG118	
							Seals	Oil Pump		
9	1.8L (1755cc) 107 4G37 SOHC 8V L4 [80.6mm] VIN B, T LASER 90-94	EK114 Master Kit EK114M	RRK114	HG14	HGS114 Head Shim HS114	FGS1014	VC114	PG114	Exh. Gasket	P114
							Set	RM100	EG114	1.5x1.5x4.0
							VC114G	Cam Seal	Int. Gasket	Piston w/ Rings Kit
							Valve Stem	CS114	IG114	PRK114
							Seals	Oil Pump	Plenum	PR109
10	1.8L (1798cc) 110 GEMA DOHC 16V L4 [86mm] VIN C CALIBER 07-09	EK171 Master Kit EK171M w/o Oil Pump; w/o Gears	RRK171 Motor Mount Kit MMK1067 Set w/ Auto CVT Trans Mount	HG171	HGS171 HGB1071 Head Bolt HBK188 Head Shim HS171	FGS1071	Set	PG167	Exh. Gasket	Piston w/ Rings Kit
							VC167G	RM171	EG167	PRK171A
							Valve Stem	Cam Seal	Int. Gasket	w/ Dome Top
							Seals	CS319	IG167	P171A
							VSS167	2 Req	Intake	1.2x1.2x2.0
11	1.8L (1834cc) 112 4G93 SOHC 16V L4 [81mm] VIN C, D COLT VISTA 92-94	EK119 Master Kit EK119M	RRK119	HG79	HGS119 HGB119 Head Bolt HBK119	FGS1019	VC119	PG119	Exh. Gasket	P119
							Set	RM153	EG119	1.2x1.2x2.8
							VC119G	Cam Seal	Int. Gasket	Piston w/ Rings Kit
							Valve Stem	CS114	IG119	PRK119
							Seals	Timing Seal		PR119
11	1.8L (1834cc) 112 4G93 SOHC 16V L4 [81mm] VIN C, D COLT VISTA 92-94	EK119 Master Kit EK119M	RRK119	HG79	HGS119 HGB119 Head Bolt HBK119	FGS1019	VSS326	TC125	Timing Set	1.2x1.2x2.8
								TC119		

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
8	1.6L (1597cc) 97 G32BT SOHC 8V L4 [76.9mm] VIN F [TURBO] COLT TURBO 84-88	MB105	NIP	NIP	TB118	TBT114	NIP	LIF101	Jet Valve Assembly IV101B	
		RB105		Freeze Plugs NIP				LFK8101 Includes: (8) LIF101	Jet Valve Seal Kit JVK101	
9	1.8L (1755cc) 107 4G37 SOHC 8V L4 [80.6mm] VIN B, T LASER 90-94	MB105	OP114	NIP	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT114A	NIP	LIF101	Exhaust Valve EV114	
		RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1168	Tensioner Bearing Assembly TBT114		ERAS114	Valve Guide VGE114	
		Intermediate Shaft Set BS114			Timing Belt TB114	Intake Shaft IRAS114		Exhaust		
					Timing Belt Kit TBK114			Lifter Kit LFK8101 Includes: (8) LIF101	Exhaust Intake Valve Kit VK8114	
					Rocker Arm RA114			Intake Valve IV114	Valve Guide VGI114 Intake	
10	1.8L (1798cc) 110 GEMA DOHC 16V L4 [86mm] VIN C CALIBER 07-09	MB168	NIP	WP167	Balance Shaft & Camshaft Timing Kit TK176	NIP	Variable Timing Solenoid VTS1046 Intake VTS1045 Exhaust	LIF167	Exhaust Valve EV167	
		RB168		Freeze Plugs NIP	Camshaft Timing Kit TK167 w/o Gears			(16) LIF167	Exhaust Intake Valve Kit VK16167	
		TW168		Oil Pump & Balance Shaft Assembly Power Steering Pump PSP1121	Harmonic Balancer HBA1341				Intake Valve IV167	
					Timing Chain Water Pump Kit TK176WP				Valve Guide VG167 Exhaust & Intake	
11	1.8L (1834cc) 112 4G93 SOHC 16V L4 [81mm] VIN C, D COLT VISTA 92-94	MB119	OP119	WP119	TB119	TBT119	NIP	Exhaust Shaft ERAS119	Exhaust Valve EV119	
		RB119		Freeze Plugs FPS119	Timing Belt Kit TBK119			Intake Shaft IRAS119	Valve Guide VGE119	
		TW119		Power Steering Pump 7/92-93 PSP1202	Timing Belt Water Pump Kit TBK119WP			Rocker Arm IRA119A Intake; #2, #4, #6, #8	Exhaust Intake Valve Kit VK16119	
					IRA119 Intake; #1, #3, #5, #7			Intake Valve IV119		
					ERA119 Exhaust			Valve Guide VGI119 Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
12	2.0L (1995cc) 122 TIGERSHARK DOHC 16V L4 [88mm] VIN A DART 2013-16	EK1170 Master Kit EK1170M w/o VVT Cam Gear(s)	RRK1170	HG1170	HGS1170 HGB1170 Head Bolt HBK1170 Head Shim HS1170	FGS1170	Set VC1170G Valve Stem Seals VSS1170	RM123 Timing Seal TC168 Int. Gasket IG1170	Exh. Gasket EG4254 w/o Heat Shield PR1170 1.2x1.2x2.0	
13	2.0L (1996cc) 122 DOHC 16V L4 [87.5mm] VIN Y AVENGER 95-99 NEON 95-99 SEBRING 95-99	EK150A w/ Main Bearings w/ Tabs All On One Side EK150 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side Master Kit EK150M w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side EK150AM w/ Main Bearings w/ Tabs All On One Side	RRK150A w/ Main Bearings w/ Tabs All On One Side RRK150 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	HG150	HGS150 HGB150 Head Bolt HBK150	FGS1050	Set VC150G Valve Stem Seals VSS150 Timing Seal TC150 Timing Set TC150A	Exh. Gasket EG150 Int. Gasket IG150	P150 1.2x1.2x3.0 Piston w/ Rings Kit PRK150 PR150 1.2x1.2x3.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
12	2.0L (1995cc) 122 TIGERSHARK DOHC 16V L4 [88mm] VIN A DART 2013-16	MB1170	OP1170	WP1170 <i>Freeze Plugs NIP</i>	TK1170 <i>w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK1170WP w/o VVT Cam Gear(s)</i>	NIP	<i>Variable Timing Cam Gear VTG1170N Intake</i>	LIF1169 <i>Lifter Kit LFK161169 Includes: (16) LIF1169</i>	<i>Exhaust Valve EV1170 Exhaust Intake Valve Kit VK161170 Intake Valve IV1170</i>
		RB1170							
		TW168							
13	2.0L (1996cc) 122 DOHC 16V L4 [87.5mm] VIN Y AVENGER 95-99 NEON 95-99 SEBRING 95-99	MB150A <i>w/ Tabs All On One Side</i>	OP150 <i>Power Steering Pump 95-99 PSP1364 Avenger / Sebring</i>	WP150 <i>Freeze Plugs FPS150</i>	TB150 <i>Harmonic Balancer 95-99 Neon HBA1101 95-99 Exc. Neon HBA1177 Timing Belt Kit TBK150A Mechanical System TBK150 Hydraulic System Timing Belt Water Pump Kit TBK150WP Hydraulic System TBK150AWP Mechanical System</i>	<i>Hydraulic Tensioner Adjuster TBT150A Hydraulic System 95-99 Tensioner Bearing 95-99 w/o Bracket TBT151B Mechanical System 95-99 TBT150 Hydraulic System Tensioner Bearing Assembly 95-99 w/ Bracket TBT149 Mechanical System Upper Idler TBT150 Hydraulic Or Mechanical System</i>	<i>LIF150 Lifter Kit LFK16150 Includes: (16) LIF150 Rocker Arm RA150</i>	<i>Exhaust Valve EV150 w/ 1 Groove Exhaust Intake Valve Kit VK16150 w/ 1 Groove Intake Valve IV150 w/ 1 Groove Valve Guide VG150 Exhaust & Intake</i>	
		MB150 <i>w/ Tabs Half On Left Side & Half On Right Side</i>							
		RB150A <i>w/ Standard O/D</i>							
		RB150 <i>w/ .002 Over O/D</i>							

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER										
14	2.0L (1996cc) 122	96-98 EK149	96-98 RRK149	HG149	96-98 HGS149	96-98 FGS1049	Set 96-98	PG150	Exh. Gasket	P149
	SOHC 16V L4 [87.5mm] VIN C BREEZE 96-98 NEON 95-98 STRATUS 95-98	w/ Main	w/ Main		96-98 HGB149	95 FGS1041	VC149G	RM150	EG149	1.2x1.2x3.0
		Bearings w/ Tabs Half On Left Side	Bearings w/ Tabs Half On Left Side		95 HGS141	95	Cam Seal CS319	Int. Gasket IG149	Piston w/ Rings Kit PRK149	
		& Half On Right Side	& Half On Right Side		95 HGB141	VC141G	Timing Seal TC150	PR150 1.2x1.2x3.0		
		95 EK141	95 RRK141		Head Bolt HBK149	Valve Stem Seals VSS150	Timing Set TC150A			
		w/ Main	w/ Main			Head Shim HS149				
		Bearings w/ Tabs All On One Side	Bearings w/ Tabs All On One Side							
		Master Kit 96-98 EK149M								
		w/ Main								
		Bearings w/ Tabs Half On Left Side								
& Half On Right Side										
95 EK141M	95 RRK141									
w/ Main	w/ Main									
Bearings w/ Tabs All On One Side	Bearings w/ Tabs All On One Side									

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
14	2.0L (1996cc) 122	MB150A w/ Tabs All On One Side	OP150	WP150 Freeze Plugs FPS150	TB149	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Tensioner Bearing 95-98 w/o Bracket TBT151B Mechanical System 95-98 TBT150 Hydraulic System Tensioner Bearing Assembly w/ Bracket TBT149 Mechanical System	NIP	97-98 CAM149A	Exhaust Valve
	SOHC 16V L4 [87.5mm] VIN C BREEZE 96-98 NEON 95-98 STRATUS 95-98	MB150 w/ Tabs Half On Left Side & Half On Right Side			96-98 Exc. Neon HBA1101			95-96 CAM149	EV158 w/ 3 Groove
		RB150A w/ Standard O/D			96-98 Exc. Neon HBA1212			LIF1145	EV149 w/ 1 Groove
		RB150 w/ .002 Over O/D			95 HBA1101			Exhaust Shaft ERAS149	Exhaust Intake Valve Kit
					Timing Belt Kit 95-98 w/o Bracket TBK149B Mechanical System			Intake Shaft IRAS149	VK16158 w/ 3 Groove
					95-98 w/ Bracket TBK149A Mechanical System			Lifter Kit LFK161145 Includes: (16) LIF1145	VK16149 w/ 1 Groove
					TBK149 Hydraulic System			Rocker Arm IRA149 Intake	Intake Valve IV158 w/ 3 Groove
					Timing Belt Water Pump Kit 95-98 w/o Bracket TBK149BWP Mechanical System			ERA149 Exhaust	IV149 w/ 1 Groove
					95-98 w/ Bracket TBK149AWP Mechanical System				Valve Guide VG149 Exhaust & Intake
					TBK149WP Hydraulic System				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
15	2.0L (1996cc) 122	99 EK149 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	99 RRK149 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	HG149	99 HGS149 99 HGB149 00-05 HGS158 00-05 HGB158 Head Bolt HBK149 Head Shim HS149	99 FGS1049 00-05 FGS1058	Set 99 VC149G 00-05 VC158G Valve Stem Seals VSS150	PG150 RM150 Cam Seal CS319 Timing Seal TC150 Timing Set TC150A	Exh. Gasket 99 EG149 00-05 EG158 Int. Gasket IG149	P149 1.2x1.2x3.0 Piston w/ Rings Kit PRK149 PR150 1.2x1.2x3.0
	SOHC 16V L4 [87.5mm] VIN C BREEZE 99-00 CIRRUS 00 NEON 99-05 STRATUS 99-00	00-05 EK158A w/ Main Bearings w/ Tabs All On One Side	00-05 RRK158A w/ Main Bearings w/ Tabs All On One Side							
		00-05 EK158 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	00-05 RRK158 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side							
		Master Kit 99 EK149M w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	Motor Mount Kit 03-05 MMK1013 Set w/ Auto Trans Mount							
		00-05 EK158M w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side								
		00-05 EK158AM w/ Main Bearings w/ Tabs All On One Side								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides											
CHRYSLER																			
15	2.0L (1996cc) 122	MB150A w/ Tabs All On One Side	OP150	WP150	TB149	Hydraulic Tensioner Adjuster TBT150A Hydraulic System	NIP	LIF1145	Exhaust Valve										
SOHC 16V L4 [87.5mm] VIN C BREEZE 99-00 CIRRUS 00 NEON 99-05 STRATUS 99-00		MB150 w/ Tabs Half On Left Side & Half On Right Side	Power Steering Pump 01-05 PSP1101 Neon	Freeze Plugs FPS150	99-00 Exc. Neon HBA1212	Tensioner Bearing 99-05 w/o Bracket TBT151B Mechanical System		CAM149A	EV158										
					99 Neon HBA1101			Exhaust Shaft ERAS149	w/ 3 Groove										
								00-05 Neon HBA1185	Intake Shaft IRAS149	EV149									
									Timing Belt Kit 99-05 w/o Bracket TBK149B Mechanical System	Lifter Kit LFK161145 Includes: (16) LIF1145	Exhaust Intake Valve Kit								
										99-05 w/ Bracket TBK149A Mechanical System	Rocker Arm IRA149	VK16158							
											TBK149 Hydraulic System	Intake ERA149	w/ 3 Groove						
												TBK149WP Hydraulic System	Exhaust	IV158					
													Timing Belt Water Pump Kit 99-05 w/o Bracket TBK149BWP Mechanical System		w/ 1 Groove				
														99-05 w/ Bracket TBK149AWP Mechanical System		Intake Valve			
															TBK149WP Hydraulic System		IV149		
																Timing Belt Water Pump Kit 99-05 w/o Bracket TBK149BWP Mechanical System		w/ 3 Groove	
																	99-05 w/ Bracket TBK149AWP Mechanical System		IV149
																		TBK149WP Hydraulic System	
Timing Belt Water Pump Kit 99-05 w/o Bracket TBK149BWP Mechanical System		Valve Guide																	
	99-05 w/ Bracket TBK149AWP Mechanical System		VG149																
TBK149WP Hydraulic System			Exhaust & Intake																

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
16	2.0L (1996cc) 122	EK158A w/ Main Bearings w/ Tabs All On One Side	RRK158A w/ Main Bearings w/ Tabs All On One Side	HG149	HGS158	FGS1058	Set VC158G	PG150 RM150	Exh. Gasket EG158A	P149 1.2x1.2x3.0	
	SOHC 16V L4 [87.5mm] VIN F NEON ACR, R/T 02-04	EK158 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	RRK158 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side		Head Bolt HBK149		Valve Stem Seals VSS150	Cam Seal CS319	Int. Gasket IG158	Piston w/ Rings Kit PRK149	
					Head Shim HS149			Timing Seal TC150			PR150 1.2x1.2x3.0
								Timing Set TC150A			
	Master Kit EK158M w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	Motor Mount Kit 03-04 MMK1013 Set w/ Auto Trans Mount									
	EK158AM w/ Main Bearings w/ Tabs All On One Side										
17	2.0L (1997cc) 122	NIP	RRK127	HG17	HGS127	FGS1027	Set VC127G	PG153 RM153	Exh. Gasket EG107	NIP PR107B	
	DOHC 16V L4 [85mm] VIN E LASER 93-94				Head Shim HS105		Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG107	1.2x1.5x3.0	
					Cam Seal CS114 2 Req						
					Oil Pump Shaft Seal TC114A						
					Timing Seal TC114						
					Timing Set TC127						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
16	2.0L (1996cc) 122	MB150A w/ Tabs All On One Side	OP150 Power Steering Pump PSP1101	WP150	TB149	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Tensioner Bearing 02-04 w/o Bracket TBT151B Mechanical System 02-04 w/ Bracket TBK149A Mechanical System 02-04 TBT150 Hydraulic System Tensioner Bearing Assembly w/ Bracket TBT149 Mechanical System	NIP	LIF1145	Exhaust
	SOHC 16V L4 [87.5mm] VIN F NEON ACR, R/T 02-04	MB150 w/ Tabs Half On Left Side & Half On Right Side		Freeze Plugs FPS150	Harmonic Balancer HBA1185			Exhaust Shaft ERAS149	Valve EV158 w/ 3 Groove
		RB150A w/ Standard O/D		Timing Belt Kit 02-04 w/o Bracket TBK149B Mechanical System	Intake Shaft IRAS149			EV149 w/ 1 Groove	
		RB150 w/ .002 Over O/D		02-04 w/ Bracket TBK149A Mechanical System	Lifter Kit LFK161145 Includes: (16) LIF1145			Exhaust Intake Valve Kit VK16158	
				TBK149 Hydraulic System	Rocker Arm IRA149			w/ 3 Groove	
				Timing Belt Water Pump Kit 02-04 w/o Bracket TBK149BWP Mechanical System	Intake ERA149			VK16149 w/ 1 Groove	
				02-04 w/ Bracket TBK149AWP Mechanical System	Exhaust IV158			Intake Valve w/ 3 Groove	
				TBK149WP Hydraulic System				IV149 w/ 1 Groove	
								Valve Guide VG149	
			Exhaust & Intake						
17	2.0L (1997cc) 122	MB127 RB127	OP127	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT127 Idler TBT107H Tensioner Bearing TBT107	NIP	LIF107	Exhaust
	DOHC 16V L4 [85mm] VIN E LASER 93-94	Intermediate Shaft Set BS105		Freeze Plugs FPS105	Harmonic Balancer 94 HBA1106			Exhaust Camshaft CAME107	Valve EV107
					93			Intake Camshaft CAMI107	Valve Guide VGE107
					HBA1276			Lifter Kit LFK16107	Exhaust Intake Valve Kit
					Timing Belt TB107			Includes: (16) LIF107	VK16107
					Timing Belt Kit TBK107			Intake Valve IV107	Intake Valve IV107
					Timing Belt Water Pump Kit TBK107WP			Rocker Arm RA107	Valve Guide VGI107
									Intake

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
CHRYSLER													
18	2.0L (1997cc) 122	NIP	RRK116	HG17	HGS127	FGS1027	Set VC127G	PG153	Exh. Gasket EG107	NIP			
	DOHC 16V L4 [85mm] VIN F [TURBO] LASER TURBO 93-94				Head Shim HS105		Valve Stem Seals VSS107	RM153			Int. Gasket IG107	PR107B 1.2x1.5x3.0	
													Balance Shaft Seal CS114B
													Cam Seal CS114 2 Req
													Oil Pump Shaft Seal TC114A
													Timing Seal TC114
													Timing Set TC127
19	2.0L (1997cc) 122	EK107 Master Kit EK107M	RRK107	HG17	HGS107	FGS1007	Set VC107G	PG105	Exh. Gasket EG107	P107 1.2x1.5x3.0			
	DOHC 16V L4 [85mm] VIN R LASER 90-92				Head Shim HS105		Valve Stem Seals VSS107	RM101			Int. Gasket IG107	Piston w/ Rings Kit PRK107 w/ Shallow Oil Ring PR107 1.2x1.5x3.0	
													Balance Shaft Seal CS114B
													Cam Seal CS114 2 Req
													Oil Pump Shaft Seal TC114A
													Timing Seal TC114
													Timing Set TC105
20	2.0L (1997cc) 122	EK111 Master Kit EK111M	RRK107	HG17	HGS107	FGS1007	Set VC127G	PG105	Exh. Gasket EG107	P111 1.2x1.5x3.0			
	DOHC 16V L4 [85mm] VIN U [TURBO] LASER TURBO 90-92				Head Shim HS105		Valve Stem Seals VSS107	RM101			Int. Gasket IG107	Piston w/ Rings Kit PRK111 w/ Shallow Oil Ring PR107 1.2x1.5x3.0	
													Balance Shaft Seal CS114B
													Cam Seal CS114 2 Req
													Oil Pump Shaft Seal TC114A
													Timing Seal TC114
													Timing Set TC105

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
18	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN F [TURBO] LASER TURBO 93-94	MB127 RB127 Intermediate Shaft Set BS105	OP127	WP107 Freeze Plugs FPS105	Balance Shaft Belt TB107A Harmonic Balancer 94 HBA1106 93 HBA1276 Timing Belt TB107 Timing Belt Kit TBK107 Timing Belt Water Pump Kit TBK107WP	Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT127 Idler TBT107H Tensioner Bearing TBT107	NIP	LIF107 Exhaust Camshaft CAME107 Intake Camshaft CAMI107 Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107	Exhaust Valve EV107 Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake
19	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN R LASER 90-92	MB105 RB105 Intermediate Shaft Set BS105	OP107	WP107 Freeze Plugs FPS105	Balance Shaft Belt TB107A Harmonic Balancer HBA1276 Timing Belt TB107 Timing Belt Kit TBK107	Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT107C Idler TBT107H Tensioner Bearing TBT107	NIP	LIF107 Exhaust Camshaft CAME107 Intake Camshaft CAMI107 Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107	Exhaust Valve EV107 Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake
20	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN U [TURBO] LASER TURBO 90-92	MB105 RB105 Intermediate Shaft Set BS105	OP107	WP107 Freeze Plugs FPS105	Balance Shaft Belt TB107A Harmonic Balancer HBA1276 Timing Belt TB107 Timing Belt Kit TBK107	Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT107C Idler TBT107H Tensioner Bearing TBT107	NIP	LIF107 Exhaust Camshaft CAME107 Intake Camshaft CAMI107 Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107	Exhaust Valve EV107 Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
21	2.0L (1997cc) 122	87-91 EK106	87-91 RRRK106	HG15	HGS105 <i>Head Shim</i> HS105	FGS1005	VC105	PG105	Exh. Gasket EG105 <i>Int. Gasket</i> IG105	87-91 P106
	SOHC 8V L4 [85mm] VIN 5, D, V COLT VISTA 84-91 RAM 50 83-89	83-86 EK105	83-86 RRRK105				VC105G	Balance		1.5x1.5x4.0
		<i>Master Kit</i> 87-89 EK106AM					Valve Stem Seals VSS101	Shaft Seal CS114B		83-86 P105
								Cam Seal CS114		2.0x2.0x4.0
								Oil Pump Shaft Seal 85-91 TC114A		<i>Piston w/ Rings Kit</i> 87-91 PRK106
								83-84 TC114B		83-86 PRK105
								Timing Seal TC114		87-91 PR105
								Timing Set TC105		1.5x1.5x4.0
22	2.0L (1998cc) 122 GEMA	EK171	RRK171	HG171	HGS171 HGB1071 <i>Head Bolt</i> HBK188 <i>Head Shim</i> HS171	FGS1071	Set VC167G	PG167 RM171	Exh. Gasket EG167 <i>Int. Gasket</i> IG167 <i>Intake</i> Manifold Assembly 07-10 IMA1043	<i>Piston w/ Rings Kit</i> PRK171A <i>w/ Dome Top</i>
	DOHC 16V L4 [86mm] VIN A, B CALIBER 07-12	<i>Master Kit</i> EK171M <i>w/o Oil Pump; w/o Gears</i>	<i>Motor Mount Kit</i> MMK1067A <i>Set w/ Trans Mount</i>				Valve Stem Seals VSS167	Cam Seal CS319 2 Req		w/ Dome Top P171A 1.2x1.2x2.0 PR171 1.2x1.2x2.0
								Timing Seal TC909		
								Timing Set TC167		

DNJ Engine Components, Inc.

															
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
CHRYSLER															
21	2.0L (1997cc) 122	MB105	87-89 OP105	WP106	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	84-91 LIF101	Exhaust Valve						
	SOHC 8V L4 [85mm] VIN 5, D, V COLT VISTA 84-91 RAM 50 83-89	RB105		Freeze Plugs FPS105	Timing Belt TB114	Timing Belt Kit TBK105		Tensioner Bearing TBT109	Exhaust Shaft	84-91 EV105					
		Intermediate Shaft Set BS105							5/84-91 ERAS105	Valve Guide 84-91					
									Intake Shaft 5/84-91	VGE105					
									IRAS105	Exhaust					
									Lifter Kit 84-91	Exhaust Intake Valve Kit					
									LFK8101	84-91					
									Includes: (8) LIF101	VK8105					
									Rocker Arm 5/84-89	Intake Valve 84-91					
IRA105A	IV105														
Intake; #2, #4	Jet Valve Assembly 83-86														
5/84-89 IRA105	IV101B														
Intake; #1, #3	Jet Valve Seal Kit JVK101														
5/84-89 ERA105A	Valve Guide 84-91														
Exhaust; #2, #4	VGI105														
5/84-89 ERA105	Intake														
Exhaust; #1, #3															
22	2.0L (1998cc) 122	MB168	NIP	WP167	Balance Shaft & Camshaft Timing Kit TK180	NIP	Variable Timing Solenoid VTS1046 Intake	07-10 LIF167	Exhaust Valve						
	GEMA DOHC 16V L4 [86mm] VIN A, B CALIBER 07-12	RB168		Freeze Plugs NIP	Camshaft Timing Kit TK167 w/o Gears			Lifter Kit 07-10 LFK16167	Exhaust Intake Valve Kit						
		TW168								Power Steering Pump PSP1121	Harmonic Balancer HBA1341	Includes: (16) LIF167	VK16167		
														Timing Chain Water Pump Kit TK180WP	Intake Valve IV167
Exhaust & Intake															

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
23	2.2L 135 SOHC 8V L4 [87.4mm] EXC. TURBO ARIES 81-88 CARAVAN 84-87 CHARGER 83-87 DAYTONA 84-86 HORIZON 81-88 LANCER 85-88 LEBARON 82-88 NEW YORKER 83-84 OMNI 81-88 RELIANT 81-88 SHADOW 87-88 SUNDANCE 87-88 VOYAGER 84-87	NIP	RRK145	HG145	HGS145	FGS1045	VC145 Valve Stem Seals VSS145	PG145 RM145 Cam Rear Plug Set CS145D Cam Seal CS145C Rear 53.59mm O.D. CS145 Front & Rear; 52.45mm O.D. Timing Seal CS145	Int/Exh Set MG145	PR145 1.5x1.5x4.0
24	2.2L 135 SOHC 8V L4 [87.4mm] EXC. TURBO ARIES 89 HORIZON 89-90 LANCER 89 LEBARON 89 OMNI 89-90 RELIANT 89 SHADOW 89-94 SUNDANCE 93	NIP	NIP	HG145	94 HGS146 Engines w/ Aluminum Or Plastic Valve Covers 89-94 HGS145 Engines w/ Stamped Steel Valve Covers	FGS1046	94 VC146 Engines w/ Aluminum Or Plastic Valve Covers 89-94 VC145 Engines w/ Stamped Steel Valve Covers Valve Stem Seals VSS145	PG146 RM145 Cam Rear Plug Set CS145D Cam Seal CS145C Rear 53.59mm O.D. CS145 Front & Rear; 52.45mm O.D.	Int/Exh Set MG145	PR145 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
23	2.2L 135	MB145	OP145	NIP	TB145	TBT145	NIP	86-88 CAM146 Roller Type	Exhaust Valve
	SOHC 8V L4 [87.4mm] EXC. TURBO ARIES 81-88 CARAVAN 84-87 CHARGER 83-87 DAYTONA 84-86 HORIZON 81-88 LANCER 85-88 LEBARON 82-88 NEW YORKER 83-84 OMNI 81-88 RELIANT 81-88 SHADOW 87-88 SUNDANCE 87-88 VOYAGER 84-87	RB145		Freeze Plugs FPS145	Timing Belt Kit TBK145			LIF145	86-88 EV146
		Intermediate Shaft Set BS145						Lifter Kit LFK8145 Includes: (8) LIF145	81-85 EV145
									Valve Guide VGE145
									Exhaust Intake Valve Kit 86-88 VK8146
									81-85 VK8145
									Intake Valve 86-88 IV146
									81-85 IV145
									Valve Guide VGI145
									Intake
24	2.2L 135	MB145	OP145	90-94 WP148	TB146	TBT146	NIP	LIF145	Exhaust Valve
	SOHC 8V L4 [87.4mm] EXC. TURBO ARIES 89 HORIZON 89-90 LANCER 89 LEBARON 89 OMNI 89-90 RELIANT 89 SHADOW 89-94 SUNDANCE 93	RB145		Freeze Plugs FPS145	Timing Belt Kit TBK146			CAM146 Roller Type	EV146
		Intermediate Shaft Set BS145						Lifter Kit LFK8145 Includes: (8) LIF145	Valve Guide VGE145
									Exhaust Intake Valve Kit VK8146
									Intake Valve IV146
									Valve Guide 89-92 VGI145
									Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
25 2.2L 135 SOHC 8V L4 [87.4mm] TURBO CHARGER TURBO 85-87 DAYTONA TURBO 84-90 LANCER TURBO 85-89 LEBARON TURBO 85-90 NEW YORKER TURBO 85-88 OMNI TURBO 85-86	NIP	NIP	HG145	88-90 HGS148	89-90 FGS1044 84-88 FGS1047	88-90 VC146 84-87 VC148 Valve Stem Seals VSS145	89-90 PG146 84-88 PG145 RM145 Cam Rear Plug Set CS145D Cam Seal CS145C Rear 53.59mm O.D. CS145 Front & Rear; 52.45mm O.D. Timing Seal 84-88 CS145	Int/Exh Set MG145	PR145 1.5x1.5x4.0
26 2.4L (2351cc) SOHC L4 [86.5mm] VIN G COLT VISTA 93-94	EK153 Master Kit EK153M w/ 65 Teeth Balance Shaft Belt EK153AM w/ 55 Teeth Balance Shaft Belt	RRK153	HG153	HGS153 Head Shim HS153	FGS1053	VC153 Set VC153G Valve Stem Seals VSS326	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG153	P153 1.2x1.5x2.8 Piston w/ Rings Kit PRK153 PR153 1.2x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
25	2.2L 135	MB145	OP145	90	89-90	89-90	NIP	LIF145	Exhaust
		RB145		WP148	TB146	TBT146		CAM146	Valve
	SOHC 8V L4 [87.4mm]	Intermediate Shaft Set BS145		Freeze Plugs FPS145	84-88	84-88		Roller Type	88-90
	TURBO				TB145	TBT145			EV146
	CHARGER TURBO				Timing Belt Kit	LFK8145			86-87
	85-87								EV148
	DAYTONA TURBO				89-90	Includes: (8) LIF145			84-85
	84-90				TBK146				EV145A
	LANCER TURBO 85-89				84-88				Valve Guide
	LEBARON TURBO								VGE145
	85-90				TBK145				Exhaust
	NEW YORKER TURBO				Exhaust Intake Valve Kit				88-90
	85-88								VK8146
OMNI TURBO 85-86	86-87								
	VK8148								
	84-85								
	VK8145A								
	Intake Valve								
	88-90								
	IV146								
	86-87								
	IV148								
	84-85								
	IV145A								
	Valve Guide								
	VGI145								
	Intake								
26	2.4L (2351cc)	MB127	OP127	WP107A	Balance	Balance	NIP	LIF101	Exhaust
		RB127		Freeze Plugs FPS105	Shaft Belt	Shaft		Exhaust	Valve
	SOHC L4 [86.5mm]	Intermediate Shaft Set BS105			TB114A	Tensioner		Shaft	EV130
	VIN G				w/ 55 Teeth	TBT107A		ERAS153	Valve Guide
	COLT VISTA 93-94				TB107A	Hydraulic		Intake Shaft	VGE119
					w/ 65 Teeth	Tensioner		IRAS153	Exhaust
					Harmonic	Adjuster		Lifter Kit	Exhaust
					Balancer	TBT127A		LFK16101	Intake Valve
					94	Idler		Includes:	Kit
					HBA1106	TBT107H		(16) LIF101	VK16130
					93	Tensioner		Rocker Arm	Intake Valve
					HBA1276	Bearing		IRA153B	IV130
					Timing Belt	TBT153		Intake; Rear	Valve Guide
	TB153	Timing Belt Kit	IRA153A	VGI119					
	TBK153A		Intake; Front	Intake					
	w/ 65 Teeth		ERA153						
	Balance		Exhaust						
	Shaft Belt								
	TBK153								
	w/ 55 Teeth								
	Balance								
	Shaft Belt								

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
27	2.4L (2351cc) 143	EK155	RRK155	HG155	HGS155	FGS1055	VC155	PG155	Exh. Gasket	P155
	SOHC 16V L4 [86.5mm]	Master Kit	Motor Mount		HGB155		Set	RM153	EG107	1.2x1.5x2.8
	VIN G	EK155M	Kit		Head Bolt		VC155G	Balance	Int. Gasket	Piston w/
	SEBRING 01-05		MMK1002		HBK155		Valve Stem	Shaft Seal	IG155	Rings Kit
	STRATUS 01-05		Set w/ Auto		Head Shim		Seals	CS114B		PRK155
			Trans Mount		HS123		VSS326	Cam Seal		PR153
								CS114		1.2x1.5x2.8
								Oil Pump		
								Shaft Seal		
								TC114A		
								Timing Seal		
								TC114		
								Timing Set		
								TC155		
28	2.4L (2351cc) 143	93	93	HG18	93	93	VC105	93	Exh. Gasket	P108
	SOHC 8V L4 [86.5mm]	EK128A	RRK128A		HGS128	FGS1028	Set	PG153	EG105	1.5x1.5x4.0
	VIN W, G	90-92	90-92		90-92	90-92	VC105G	90-92	Int. Gasket	Piston w/
	COLT VISTA 92	EK108	RRK108		HGS108	FGS1008	Valve Stem	PG105	IG108	Rings Kit
	RAM 50 90-93				Head Shim		Seals	93	Plenum	PRK108
					HS108		VSS101	RM153	92	PR108
								90-92	MG108	1.5x1.5x4.0
								RM101		
								Balance		
								Shaft Seal		
								CS114B		
								Cam Seal		
								CS114		
								Oil Pump		
								Shaft Seal		
								TC114A		
								Timing Seal		
								TC114		
								Timing Set		
								93		
								TC128		
								92		
								Colt Vista		
								TC108		
								90-92		
								Ram 50		
								TC105		

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
27	2.4L (2351cc) 143	MB153	OP155	WP155	Balance Shaft Belt TB107A	NIP	LIF101	Exhaust Valve EV130		
	SOHC 16V L4 [86.5mm] VIN G SEBRING 01-05 STRATUS 01-05	RB127		Freeze Plugs FPS105	Harmonic Balancer HBA1226 2 Door Coupe HBA1212 2 Door Convertible HBA1212 4 Door Sedan Timing Belt TB153A Timing Belt Kit TBK155 Timing Belt Water Pump Kit TBK155WP		Balance Shaft Tensioner TBT162B	Lifter Kit LFK16101	Valve Guide VGE119	
		TW153					Hydraulic Tensioner Adjuster TBT127B Idler TBT107H Tensioner Bearing TBT153	Includes: (16) LIF101	Exhaust	
		Intermediate Shaft Set BS105						Rocker Arm IRA153B Intake; Rear	Exhaust Intake Valve Kit VK16130	
								IRA153A Intake; Front	Intake Valve IV130	
								ERA153 Exhaust	Valve Guide VGI119 Intake	
28	2.4L (2351cc) 143	MB105	NIP	90-93 Ram 50 WP106	Balance Shaft Belt TB114A	NIP	LIF101	Exhaust Valve EV108		
	SOHC 8V L4 [86.5mm] VIN W, G COLT VISTA 92 RAM 50 90-93	RB105		Freeze Plugs FPS105	Timing Belt 93 TB128 92 Colt Vista TB105A 90-92 Ram 50 TB105 Timing Belt Kit 93 TBK128 92 TBK108A Colt Vista 90-92 TBK108 Ram 50		Balance Shaft Tensioner 93 TBT107A	CAM108	Valve Guide VGE105	
		Intermediate Shaft Set BS105					Power Steering Pump 90-93 PSP1365 Ram 50	90-92 TBT105C	Exhaust Shaft ERAS105	Exhaust
								90-92 TBT105B	Intake Shaft IRAS105	Exhaust
								Colt Vista Tensioner Bearing 92 TBT105B Colt Vista	Lifter Kit LFK8101	Intake Valve Kit VK8108
									90-93 TBT109 Ram 50	Includes: (8) LIF101
								Rocker Arm IRA105A Intake; #2, #4		Valve Guide VGI105 Intake
								IRA105 Intake; #1, #3		
								ERA105A Exhaust; #2, #4		
								ERA105 Exhaust; #1, #3		

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
29	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN B, K 200 2011-14 AVENGER 08-14 CALIBER 07-11 JOURNEY 2014-20 SEBRING 07-10	EK167 Master Kit EK167M w/o Oil Pump; w/o Gears	RRK167 Motor Mount Kit 07-11 Caliber MMK1067A Set w/ Auto CVT Trans Mount	HG167	HGS167 HGB167 Head Bolt HBK188 Head Shim HS167	FGS1067	Set VC167G Valve Stem Seals VSS167	PG167 RM1160 Cam Seal CS319 2 Req Timing Seal TC909 Timing Set TC167	Exh. Gasket EG167 Int. Gasket IG167 Intake Manifold Assembly 2010-11 IMA1042 Caliber / Sebring 07-09 IMA1042	P167 1.2x1.2x2.0 Piston w/ Rings Kit PRK167 PR167 1.2x1.2x2.0	
	30	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN F [TURBO] CALIBER SRT-4 TURBO 08-09	EK187 Master Kit EK187M w/o Gears	RRK187	HG187	HGS187 HGB187 Head Bolt HBK188 Head Shim HS187	FGS1087	Set VC167G Valve Stem Seals VSS167	PG167 RM1160 Cam Seal CS319 2 Req Timing Seal TC909 Timing Set TC167	Exh. Gasket EG187 Int. Gasket IG167	P187 1.2x1.5x2.0 Piston w/ Rings Kit PRK187 PR187 1.2x1.5x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
29	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN B, K 200 2011-14 AVENGER 08-14 CALIBER 07-11 JOURNEY 2014-20 SEBRING 07-10	MB168	OP167A	WP167	Balance Shaft & Camshaft Timing Kit TK180 Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer 2011-14 200 / Avenger HBA1788 07-20 Caliber / Journey / Sebring HBA1341 Timing Chain Water Pump Kit TK180WP	NIP	Variable Timing Solenoid VTS1046 Intake VTS1045 Exhaust	LIF167	Exhaust
		RB168	Oil Pump &	Freeze Plugs				Lifter Kit	Valve
		TW168	Balance	NIP				LFK16167	EV167
			Shaft					Includes:	Exhaust
			Assembly					(16) LIF167	Intake Valve
			OP167						Kit
			Oil Pump						VK16167
			Only						Intake Valve
Power			IV167						
Steering			Valve Guide						
Pump			VG167						
2014-20			Exhaust &						
PSP1122			Intake						
Journey									
2011-14									
PSP1122									
200 /									
Avenger; w/									
4-Speed									
Automatic									
Trans									
07-11									
PSP1121									
Caliber									
07-10									
PSP1122									
Avenger /									
Sebring									
30	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN F [TURBO] CALIBER SRT-4 TURBO 08-09	MB168	OP187	WP167	Balance Shaft & Camshaft Timing Kit TK180 Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK180WP	NIP	Variable Timing Solenoid VTS1045 Exhaust	LIF167	Exhaust
		RB187	Power	Freeze Plugs				Lifter Kit	Valve
		TW168	Steering	NIP				LFK16167	EV187
			Pump					Includes:	Intake Valve
			PSP1121					(16) LIF167	IV167
							Valve Guide		
							VG167		
							Exhaust &		
							Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
31	2.4L (2360cc) 144 GEMA, PZEV DOHC 16V L4 [88mm] VIN B JOURNEY 09-13	EK167	RRK167	HG167	HGS167	FGS1067	Set VC167G	PG167	Exh. Gasket	P167
		Master Kit EK167M w/o Oil Pump; w/o Gears			HGB167		RM1160	EG167	1.2x1.2x2.0	
		Head Bolt HBK188			Cam Seal CS319 2 Req		Int. Gasket IG167	Piston w/ Rings Kit PRK167		
		Head Shim HS167			Timing Seal TC909		Intake Manifold Assembly 09-11 IMA1042	PR167 1.2x1.2x2.0		
					Timing Set TC167					
32	2.4L (2360cc) 144 PZEV DOHC 16V L4 [88mm] VIN B, J 200 2011-14 AVENGER 08-14 CALIBER 09-10 SEBRING 08-10	EK188	RRK188	HG167	HGS188	FGS1088	Set VC167G	PG167	Exh. Gasket	P167
		Master Kit EK188M w/o Oil Pump; w/o Gears			HGB188		RM1160	EG188	1.2x1.2x2.0	
		Motor Mount Kit 09-10 Caliber MMK1067A Set w/ Auto CVT Trans Mount			New Design w/ 8 Bolts w/ 11mm Dia and w/ 2 Bolts w/ 10mm Dia		Cam Seal CS319 2 Req	Int. Gasket IG167	Piston w/ Rings Kit PRK167	
		Head Bolt HBK188			Timing Seal TC909			PR167 1.2x1.2x2.0		
		Head Shim HS167			Timing Set TC167					

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
CHRYSLER											
31	2.4L (2360cc) 144 GEMA, PZEV DOHC 16V L4 [88mm] VIN B JOURNEY 09-13	MB168	OP167A Oil Pump & Balance Shaft Assembly	WP167 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK180	NIP	Variable Timing Solenoid VTS1046 Intake	LIF167 Lifter Kit LFK16167 Includes: (16) LIF167	Exhaust Valve EV167		
		RB168			Camshaft Timing Kit TK167 w/o Gears				Exhaust Intake Valve Kit VK16167		
		TW168							Harmonic Balancer HBA1341	Intake Valve IV167	
									Timing Chain Water Pump Kit TK180WP	Valve Guide VG167 Exhaust & Intake	
									OP167 Oil Pump Only		
		Power Steering Pump PSP1122									
32	2.4L (2360cc) 144 PZEV DOHC 16V L4 [88mm] VIN B, J 200 2011-14 AVENGER 08-14 CALIBER 09-10 SEBRING 08-10	MB168	OP167A Oil Pump & Balance Shaft Assembly	WP167 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK180	NIP	NIP	LIF167 Lifter Kit LFK16167 Includes: (16) LIF167	Exhaust Valve EV167		
		RB168			Camshaft Timing Kit TK167 w/o Gears				Exhaust Intake Valve Kit VK16167		
		TW168							Harmonic Balancer 08-13 HBA1341	Intake Valve IV167	
									Timing Chain Water Pump Kit TK180WP	Valve Guide VG167 Exhaust & Intake	
									OP167 Oil Pump Only		
									Power Steering Pump 2011-14 PSP1122 200 / Avenger; w/ 4-Speed Automatic Trans		
									09-10 PSP1121 Caliber		
									08-10 PSP1122 Avenger / Sebring		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
33	2.4L (2360cc) 144	EK1171A <i>w/ StopStart Technology</i>	RRK1171A <i>w/ StopStart Technology</i>	HG1170	HGS1171 HGB1171	FGS1171	Set VC1171G	PG1171 RM123	Exh. Gasket EG1171	P1171 1.2x1.2x2.0
	SOHC 16V L4 [88mm] VIN B, T 200 2015-17 DART 2013-16 PROMASTER CITY 2015-22	EK1171 <i>w/o StopStart Technology</i>	RRK1171 <i>w/o StopStart Technology</i>		Head Bolt HBK1170		Valve Stem Seals VSS1170	Timing Seal TC168	Int. Gasket IG1170	Piston w/ Rings Kit PRK1171
		Master Kit EK1171M <i>w/o StopStart Technology</i>								PR1170 1.2x1.2x2.0
		EK1171AM <i>w/ StopStart Technology</i>								
34	2.4L (2429cc) 148	EK164	RRK164	HG113	HGS164 HGB164	FGS1064	Set VC151G	PG164 RM150	Exh. Gasket EG112	P164 1.2x1.5x2.5
	DOHC 16V L4 [87.5mm] VIN 8, E, G, S [TURBO] NEON TURBO 03-05 PT CRUISER TURBO 03-09	Master Kit EK164M			Head Bolt HBK151		Valve Stem Seals VSS150	Cam Seal CS319 2 Req	Int. Gasket IG164	Piston w/ Rings Kit PRK164
					Head Shim HS113			Timing Seal TC150		PR164 1.2x1.5x2.5
								Timing Set TC150A		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
33	2.4L (2360cc) 144 SOHC 16V L4 [88mm] VIN B, T 200 2015-17 DART 2013-16 PROMASTER CITY 2015-22	MB1170A w/ StopStart Technology MB1170 w/o StopStart Technology RB1170 TW168	OP1171	2015-22 Promaster City WP1170A 2013-17 Exc. Promaster City WP1170 Freeze Plugs NIP	TK1171 Timing Chain Water Pump Kit 2015-22 Promaster City TK1171AWP 2013-17 Exc. Promaster City TK1171WP	NIP	NIP	LIF1169 Lifter Kit LFK161169 Includes: (16) LIF1169	Exhaust Valve EV1170 Intake Valve IV1170A
34	2.4L (2429cc) 148 DOHC 16V L4 [87.5mm] VIN 8, E, G, S [TURBO] NEON TURBO 03-05 PT CRUISER TURBO 03-09	MB151A w/ 86mm O.D. Flange Bearing MB151 w/ 82mm O.D. Flange Bearing RB151 w/ .002 Over O/D	OP151D Power Steering Pump PSP1117	WP164 Freeze Plugs FPS150	TB152 Balance Shaft Kit 04-09 TK165 03 TK151 Harmonic Balancer HBA1185 Timing Belt Kit 03-09 w/o Bracket TBK151B Mechanical System 03-09 w/ Bracket TBK151A Mechanical System Timing Belt Water Pump Kit 03-09 w/ Bracket TBK151CWP Mechanical System	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing 03-09 w/o Bracket TBT151B Mechanical System 03-09 TBT150 Hydraulic System Tensioner Bearing Assembly w/ Bracket TBT151A Mechanical System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150 Rocker Arm RA150	Exhaust Valve EV151 Exhaust Intake Valve Kit VK16151 Intake Valve IV151 Valve Guide VG150 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
35 2.4L (2429cc) 148	03-10 w/ 1.5mm Top Ring EK113B	02 RRK113 w/ 1.5mm Top Ring	02-10 HG113	02-10 HGS113	02 FGS1013	Set VC113G	03-10 PG164	Exh. Gasket EG112	P151A 1.5x1.5x3.0
DOHC 16V L4 [87.5mm] VIN 9, B PT CRUISER 01-10	02 w/ 1.5mm Top Ring EK113	01 RRK111B w/ 1.2mm Top Ring	01 HG112	02-10 HGB113	01 FGS1011	Valve Stem Seals VSS150	01-02 PG113	Int. Gasket IG113	Must Use w/ PR150B
	01 w/ 1.5mm Top Ring EK111A	01 RRK111A w/ 1.5mm Top Ring		01 HGS111	Lower Set 03-10 LGS1013		RM150	Plenum MG113	Piston w/ Rings Kit PRK151A
	Master Kit 03-10 w/ 1.5mm Top Ring EK113BM	RRK113B w/ 1.5mm Top Ring		01 HGB111			Cam Seal CS319 2 Req		
	02 w/ 1.5mm Top Ring EK113M			Head Bolt HBK151			Timing Seal TC150		01-10 w/ 1.5mm Top Ring PR150B 1.5x1.5x3.0
	01 w/ 1.5mm Top Ring EK111AM			Head Shim			Timing Set TC150A		01 w/ 1.2mm Top Ring PR151 1.2x1.5x3.0
				02-10 HS113					
				01 HS112					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
35	2.4L (2429cc) 148 DOHC 16V L4 [87.5mm] VIN 9, B PT CRUISER 01-10	MB151A w/ 86mm O.D. Flange Bearing MB151 w/ 82mm O.D. Flange Bearing RB151 w/ .002 Over O/D	03-10 OP151D 01-02 OP151B Power Steering Pump 03-10 PSP1117 01-02 PSP1280	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit 04-10 TK165 01-03 TK151 Harmonic Balancer HBA1185 Timing Belt Kit 03-10 w/o Bracket TBK151B Mechanical System 03-10 w/ Bracket TBK151A Mechanical System 01-02 TBK151 Mechanical System Timing Belt Water Pump Kit 03-10 w/o Bracket TBK151BWP Mechanical System 03-10 w/ Bracket TBK151AWP Mechanical System 01-02 TBK151WP Mechanical System	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing 03-10 w/o Bracket TBT151B Mechanical System 01-02 TBT150B Mechanical System TBT150 Hydraulic System Tensioner Bearing Assembly 03-10 w/ Bracket TBT151A Mechanical System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150 Rocker Arm RA150	Exhaust Valve EV151 w/ 3 Groove Exhaust Intake Valve Kit VK16151 w/ 3 Groove Intake Valve IV151 w/ 3 Groove Valve Guide VG150 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER										
36	2.4L (2429cc) 148	EK151	96-97 w/ 1.5mm Top Ring RRK151A	HG151	HGS151	FGS1051 Lower Set LGS1012	Set VC151G	PG151	Exh. Gasket EG150	P151
	DOHC 16V L4 [87.5mm] VIN B CARAVAN 96-00 GRAND CARAVAN 96-97 GRAND VOYAGER 96-97 VOYAGER 96-00	Master Kit 97-00 EK151AM					HGB151	Valve Stem Seals VSS150	RM150	Int. Gasket IG151
		96 EK151M	96-00 w/ 1.2mm Top Ring RRK151		Head Bolt HBK151		2 Req Timing Seal TC150 Timing Set TC150A	CS319 2 Req Timing Seal TC150 Timing Set TC150A	Piston w/ Rings Kit PRK151	
					Head Shim HS112					
									96-97 w/ 1.5mm Top Ring PR150B 1.5x1.5x3.0	
								96-00 w/ 1.2mm Top Ring PR151 1.2x1.5x3.0		
37	2.4L (2429cc) 148	EK112	RRK112	HG112	HGS112	FGS1012 Lower Set LGS1012	Set VC112G	PG151	Exh. Gasket EG112	P151A
	DOHC 16V L4 [87.5mm] VIN B CARAVAN 01 VOYAGER 01	Master Kit EK112M					HGB112	Valve Stem Seals VSS150	RM150	Int. Gasket IG112A
					Head Bolt HBK151		2 Req Timing Seal TC150 Timing Set TC150A	CS319 2 Req Timing Seal TC150 Timing Set TC150A	Piston w/ Rings Kit PRK151A PR150B 1.5x1.5x3.0	
					Head Shim HS112					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
36	2.4L (2429cc) 148	MB151A w/ 86mm O.D. Flange Bearing	97-00 OP151A	WP151A Hydraulic System	TB152 Balance Shaft Kit TK151	Hydraulic Tensioner Adjuster TBT150A	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150	Exhaust Valve EV151 w/ 3 Groove
	DOHC 16V L4 [87.5mm] VIN B		96 OP151	WP151 Mechanical System	Harmonic Balancer HBA1212	Hydraulic System Idler		Rocker Arm RA150	EV150 w/ 1 Groove Exhaust Intake Valve Kit
	CARAVAN 96-00	MB151 w/ 82mm O.D. Flange Bearing	Power Steering Pump PSP1544	Freeze Plugs FPS150	Timing Belt Kit TBK151 Mechanical System	TBT150C Hydraulic Or Mechanical System			VK16151 w/ 3 Groove
	GRAND CARAVAN 96-97	RB151 w/ .002 Over O/D	w/o Reservoir		Timing Belt Water Pump Kit TBK151WP Mechanical System	Tensioner Bearing TBT150B Mechanical System			VK16150 w/ 1 Groove Intake Valve IV151 w/ 3 Groove
	GRAND VOYAGER 96-97					TBT150 Hydraulic System			IV150 w/ 1 Groove Valve Guide VG150 Exhaust & Intake
	VOYAGER 96-00								
37	2.4L (2429cc) 148	MB151A w/ 86mm O.D. Flange Bearing	OP151C	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit TK151	Hydraulic Tensioner Adjuster TBT150A	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150	Exhaust Valve EV151 w/ 3 Groove
	DOHC 16V L4 [87.5mm] VIN B	MB151 w/ 82mm O.D. Flange Bearing		Harmonic Balancer HBA1212	Hydraulic System Idler	Rocker Arm RA150		Exhaust Intake Valve Kit	
	CARAVAN 01	RB151 w/ .002 Over O/D		Timing Belt Kit TBK151 Mechanical System	TBT150C Hydraulic Or Mechanical System			VK16151 w/ 3 Groove	
	VOYAGER 01			Timing Belt Water Pump Kit TBK151WP Mechanical System	Tensioner Bearing TBT150B Mechanical System			Intake Valve IV151 w/ 3 Groove	
						TBT150 Hydraulic System			Valve Guide VG150 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
38	2.4L (2429cc) 148	EK165	RRK165	HG113	HGS165	FGS1065	Set	PG151	P151A
	DOHC 16V L4 [87.5mm]	Master Kit			HGB165	Lower Set	VC112G	RM150	1.5x1.5x3.0
	VIN B	EK165M			Head Bolt	LGS1012	Valve Stem	Cam Seal	Piston w/
	CARAVAN 02-07				HBK151		Seals	CS319	Rings Kit
	VOYAGER 02-03				Head Shim		VSS150	2 Req	PRK151A
					HS113			Timing Seal	PR150B
								TC150	1.5x1.5x3.0
								Timing Set	
								TC150A	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
38	2.4L (2429cc) 148 DOHC 16V L4 [87.5mm] VIN B CARAVAN 02-07 VOYAGER 02-03	MB151A w/ 86mm O.D. Flange Bearing MB151 w/ 82mm O.D. Flange Bearing RB151 w/ .002 Over O/D	OP151C	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit 04-07 TK165 02-03 TK151 Harmonic Balancer HBA1212 Timing Belt Kit 03-07 w/o Bracket TBK151B Mechanical System 03-07 w/ Bracket TBK151A Mechanical System 02 TBK151 Mechanical System Timing Belt Water Pump Kit 03-07 w/o Bracket TBK151BWP Mechanical System 03-07 w/ Bracket TBK151AWP Mechanical System 02 TBK151WP Mechanical System	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing 03-07 w/o Bracket TBT151B Mechanical System 02 TBT150B Mechanical System TBT150 Hydraulic System Tensioner Bearing Assembly 03-07 w/ Bracket TBT151A Mechanical System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150 Rocker Arm RA150	Exhaust Valve EV151 w/ 3 Groove Exhaust Intake Valve Kit VK16151 w/ 3 Groove Intake Valve IV151 w/ 3 Groove Valve Guide VG150 Exhaust & Intake

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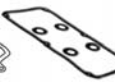


Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER										
39	2.4L (2429cc) 148	EK151	95-97	HG151	HGS151	FGS1051	Set	PG151	Exh. Gasket	P151
	EDZ	Master Kit	w/ 1.5mm		HGB151	Lower Set	VC151G	RM150	EG150	1.2x1.5x3.0
	DOHC 16V L4 [87.5mm]	97-00	Top Ring		Head Bolt	LGS1012	Valve Stem Seals VSS150	Cam Seal CS319 2 Req	Int. Gasket IG151	Must Use w/ PR151
	VIN X	EK151AM	RRK151A							
	BREEZE 97-00	95-96	95-00							
CIRRUS 95-00	EK151M	w/ 1.2mm								
SEBRING 96-98		Top Ring	Head Shim			Timing Seal TC150		Piston w/ Rings Kit PRK151		
STRATUS 95-00		RRK151	HS112			Timing Set TC150A		95-97 w/ 1.5mm Top Ring PR150B 1.5x1.5x3.0		
										95-00 w/ 1.2mm Top Ring PR151 1.2x1.5x3.0
40	2.4L (2429cc) 148	EK112	RRK151	HG112	HGS112	FGS1012	Set	PG151	Exh. Gasket	P151A
	EDZ	w/ 1.5mm	w/ 1.2mm		HGB112	Lower Set	VC112G	RM150	EG112	1.5x1.5x3.0
	DOHC 16V L4 [87.5mm]	Top Ring	Top Ring		Head Bolt	LGS1012	Valve Stem Seals VSS150	Cam Seal CS319 2 Req	Int. Gasket IG112	Must Use w/ PR150B
	VIN X	Master Kit	RRK112							
	SEBRING 01	EK112M	w/ 1.5mm							
STRATUS 01	w/ 1.5mm	Top Ring	Head Shim							
										For Use w/ Non-OEM Piston PR150B 1.5x1.5x3.0
										For Use w/ OEM Piston PR151 1.2x1.5x3.0

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
CHRYSLER											
39	2.4L (2429cc) 148 EDZ DOHC 16V L4 [87.5mm] VIN X BREEZE 97-00 CIRRUS 95-00 SEBRING 96-98 STRATUS 95-00	MB151A w/ 86mm O.D. Flange Bearing	97-00 OP151A 95-96 OP151	WP151A Hydraulic System	TB152 Balance Shaft Kit TK151	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing TBT150B Mechanical System TBT150 Hydraulic System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150	Exhaust Valve EV151 w/ 3 Groove		
		MB151 w/ 82mm O.D. Flange Bearing		WP151 Mechanical System Freeze Plugs FPS150	Harmonic Balancer HBA1212			Timing Belt Kit TBK151 Mechanical System	Rocker Arm RA150	EV150 w/ 1 Groove	
		RB151 w/ .002 Over O/D								Timing Belt Water Pump Kit TBK151WP Mechanical System	Exhaust Intake Valve Kit VK16151 w/ 3 Groove
											VK16150 w/ 1 Groove
											Intake Valve IV151 w/ 3 Groove
											IV150 w/ 1 Groove
											Valve Guide VG150 Exhaust & Intake
40	2.4L (2429cc) 148 EDZ DOHC 16V L4 [87.5mm] VIN X SEBRING 01 STRATUS 01	MB151A w/ 86mm O.D. Flange Bearing	OP151C	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit TK151	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing TBT150B Mechanical System TBT150 Hydraulic System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150	Exhaust Valve EV151 w/ 3 Groove		
		MB151 w/ 82mm O.D. Flange Bearing			Harmonic Balancer HBA1226 2 Door Coupe HBA1212 4 Door Sedan HBA1212 2 Door Convertible Timing Belt Kit TBK151 Mechanical System Timing Belt Water Pump Kit TBK151WP Mechanical System			Rocker Arm RA150	Exhaust Intake Valve Kit VK16151 w/ 3 Groove		
		RB151 w/ .002 Over O/D							Intake Valve IV151 w/ 3 Groove		
									Valve Guide VG150 Exhaust & Intake		

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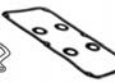


													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
CHRYSLER													
41	2.4L (2429cc) 148	EK165	RRK165	HG113	HGS165	FGS1065	Set	PG151	Exh. Gasket EG112	P151A 1.5x1.5x3.0			
	EDZ	Master Kit			HGB165		Lower Set	VC112G			RM150	Int. Gasket IG112	
	DOHC 16V L4 [87.5mm]	EK165M			Head Bolt		Valve Stem Seals VSS150	Cam Seal CS319 2 Req			Piston w/ Rings Kit PRK151A		
	VIN X, J				HBK151			Timing Seal TC150					PR150B 1.5x1.5x3.0
	SEBRING 02-04				Head Shim			Timing Set TC150A					
	STRATUS 02-04		HS113										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
41	2.4L (2429cc) 148 EDZ DOHC 16V L4 [87.5mm] VIN X, J SEBRING 02-04 STRATUS 02-04	MB151A w/ 86mm O.D. Flange Bearing MB151 w/ 82mm O.D. Flange Bearing RB151 w/ .002 Over O/D	OP151C	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit 04 TK165 02-03 TK151 Harmonic Balancer HBA1226 2 Door Coupe HBA1212 4 Door Sedan HBA1212 2 Door Convertible Timing Belt Kit 03-04 w/o Bracket TBK151B Mechanical System 03-04 w/ Bracket TBK151A Mechanical System 02 TBK151 Mechanical System Timing Belt Water Pump Kit 03-04 w/o Bracket TBK151BWP Mechanical System 03-04 w/ Bracket TBK151AWP Mechanical System 02 TBK151WP Mechanical System	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing 03-04 w/o Bracket TBT151B Mechanical System 02 TBT150B Mechanical System TBT150 Hydraulic System Tensioner Bearing Assembly 03-04 w/ Bracket TBT151A Mechanical System	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150 Rocker Arm RA150	Exhaust Valve EV151 w/ 3 Groove Exhaust Intake Valve Kit VK16151 w/ 3 Groove Intake Valve IV151 w/ 3 Groove Valve Guide VG150 Exhaust & Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
42	2.4L (2429cc) 148	EK170	RRK170	HG113	HGS170	FGS1070	Set	PG151	Exh. Gasket	P151A
	EDZ	Master Kit		HGB170	Lower Set	VC113G	RM150	EG112	1.5x1.5x3.0	
	DOHC 16V L4 [87.5mm]	EK170M		Head Bolt	LGS1012	Valve Stem	Cam Seal	Int. Gasket	Piston w/	
	VIN X, J	Sebring /		HBK151		Seals	CS319	IG112	Rings Kit	
	PT CRUISER 06-08	Stratus		Head Shim		VSS150	2 Req		PRK151A	
	SEBRING 05-06	EK170AM					Timing Seal		PR150B	
	STRATUS 05-06	PT Crusier		HS113			TC150		1.5x1.5x3.0	
							Timing Set			
							TC150A			

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
42	2.4L (2429cc) 148 EDZ DOHC 16V L4 [87.5mm] VIN X, J PT CRUISER 06-08 SEBRING 05-06 STRATUS 05-06	MB151A w/ 86mm	OP151D PT Crusier	WP151 Freeze Plugs FPS150	TB152	Hydraulic Tensioner Adjuster TBT150A Hydraulic System Idler TBT150C Hydraulic Or Mechanical System Tensioner Bearing 05-08 w/o Bracket TBT151B Mechanical System 05-08 TBT150 Hydraulic System Tensioner Bearing Assembly w/ Bracket TBT151A Mechanical System	NIP	LIF150	Exhaust Valve EV151 w/ 3 Groove Exhaust Intake Valve Kit VK16151 w/ 3 Groove Intake Valve IV151 w/ 3 Groove Valve Guide VG150 Exhaust & Intake	
		O.D. Flange Bearing			OP151C Sebring / Stratus			Balance Shaft Kit TK165		Lifter Kit LFK16150 Includes: (16) LIF150
		MB151 w/ 82mm			Power Steering Pump PSP1117 PT Crusier			Harmonic Balancer 06-08 PT Cruiser HBA1185		Rocker Arm RA150
		O.D. Flange Bearing						05-06 Sebring / Stratus HBA1212 4 Door Sedan		
		RB151 w/ .002 Over O/D						05-06 Sebring / Stratus HBA1212 2 Door Convertible		
								05 Sebring / Stratus HBA1226 2 Door Coupe		
								Timing Belt Kit 05-08 w/o Bracket TBK151B Mechanical System		
								05-08 w/ Bracket TBK151A Mechanical System		
								Timing Belt Water Pump Kit 05-08 w/o Bracket TBK151BWP Mechanical System		
								05-08 w/ Bracket TBK151AWP Mechanical System		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
CHRYSLER													
43	2.5L (2497cc) 152	EK135	RRK135	HG135	HGS135	FGS1035	VC130	RM125	Exh. Gasket EG135	P135			
	EEB	Master Kit EK135M		2 Req			Head Shim	Set		Cam Seal	Int. Gasket IG135	1.2x1.5x3.0	
	SOHC 24V V6 [83.5mm]							VC130G		CS114			Piston w/ Rings Kit PRK135
	VIN H, N							Valve Stem		2 Req			
AVENGER 95-00	Seals	Timing Seal	1.2x1.5x3.0										
CIRRUS 95-00	VSS350	TC125											
SEBRING 95-00		TC131											
STRATUS 95-00													
44	2.5L (2507cc) 153	97-02	97-02	HG1122	97-02	97-02	97-02	PG1122	Int/Exh Set MG1122	P1122			
	MAGNUM	EK1122		RRK1122			VC1122	RM1122		1.5x1.5x4.0			
	OHV 8V L4 [98.5mm]	96		96			Timing Set TC1122	Piston w/ Rings Kit PRK1122					
	VIN P	EK1121		RRK1121						VC1121	PR1122		
	DAKOTA 96-02	Master Kit								Valve Stem		1.5x1.5x4.0	
		97-02								Seals			
		EK1122M								VSS1122			
	96												
EK1121M													
	Head Bolt												
	97-02												
	HBK1122												
	Head Shim												
	HS1122												

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
43	2.5L (2497cc) 152	MB125	OP135	WP135	TB135	Hydraulic Tensioner Adjuster TBT126 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF101	Exhaust	
	EEB	RB125		Freeze Plugs FPS125	Harmonic Balancer 96-00 Sebring [JX, JXi] HBA1186 w/ Vin H 95-00 Sebring [LX, LXi] HBA1322 w/ Vin N 95-00 Cirrus / Stratus HBA1186 95-00 Avenger HBA1322 Timing Belt Kit TBK135 Timing Belt Water Pump Kit TBK135WP			Lifter Kit LFK24101 Includes: (24) LIF101	Valve Valve EV130	
	SOHC 24V V6 [83.5mm]	TW125						Rocker Arm IRA153B Intake; Rear	Exhaust	
	VIN H, N							IRA153A Intake; Front	Exhaust Intake Valve Kit	
	AVENGER 95-00							ERA153 Exhaust	VK24130	
	CIRRUS 95-00								Intake Valve IV130	
	SEBRING 95-00								Valve Guide VGI119	
	STRATUS 95-00								Intake	
44	2.5L (2507cc) 153	MB1122	OP1122	WP1122	TK1122	NIP	NIP	LIF1122	Exhaust	
	MAGNUM	RB1122		Freeze Plugs FPS1122	w/ Guide & Tensioner Harmonic Balancer HBA1254 Timing Chain Water Pump Kit TK1122WP w/ Guide & Tensioner			Lifter Kit LFK81122 Includes: (8) LIF1122	Valve Valve 96-99 EV1119	
	OHV 8V L4 [98.5mm]	Cam Bearings CB1122						Power Steering Pump PSP1200	00-02 EV1122	Exhaust
	VIN P								Valve Guide VGE1119	Exhaust
	DAKOTA 96-02								Exhaust Intake Valve Kit	96-99 VK81119
									00-02 VK81122	Intake Valve 96-99 IV1119
									00-02 IV1122	Valve Guide VGI1119
									Intake	

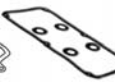
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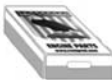
										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
45	2.5L (2507cc) 153	NIP	NIP	HG145	91-95 HGS146 Engines w/ Aluminum Valve Covers	88-95 FGS1046	91-95 VC146 Engines w/ Aluminum Valve Covers	88-95 PG146 RM145 Cam Rear Plug Set CS145D	Int/Exh Set MG145	PR145 1.5x1.5x4.0
	SOHC 8V L4 [87.5mm] EXC. TURBO 600 86-88 ACCLAIM 89-95 ARIES 86-89 CARAVAN 88-95 CARAVELLE 86-88 DAKOTA 89-95 DAYTONA 86-93 DYNASTY 88-93 LANCER 86-88 LEBARON 86-93 MINI RAM 87-88 NEW YORKER 86-87 RELIANT 86-89 SHADOW 88-94 SPIRIT 89-95 SUNDANCE 88-94 TOWN & COUNTRY 86-88 VOYAGER 87-95			86-95 HGS145 Engines w/ Stamped Steel Valve Covers		86-95 VC145 Engines w/ Stamped Steel Valve Covers	Valve Stem Seals VSS145	Cam Seal CS145C Rear 53.59mm O.D. CS145 Front & Rear; 52.45mm O.D.		
46	2.5L (2507cc) 153	EK147 Master Kit EK147M	RRK147	HG145	HGS148	FGS1044	VC146 Valve Stem Seals VSS145	PG146 RM145 Cam Rear Plug Set CS145D	Int/Exh Set MG145	P147 1.5x1.5x4.0 Piston w/ Rings Kit PRK147 PR145 1.5x1.5x4.0
	SOHC 8V L4 [87.5mm] TURBO ACCLAIM TURBO 89-90 CARAVAN TURBO 89-90 DAYTONA TURBO 89-92 LANCER TURBO 89 LEBARON TURBO 89-92 SHADOW TURBO 89-92 SPIRIT TURBO 89-92 SUNDANCE TURBO 89-91 VOYAGER TURBO 89-90							Cam Seal CS145C Rear 53.59mm O.D. CS145 Front & Rear; 52.45mm O.D.		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
45	2.5L (2507cc) 153	MB145	OP145	90-94 WP148	89-95 TB146	89-95 TBT146	NIP	LIF145	Exhaust Valve EV146
	SOHC 8V L4 [87.5mm] EXC. TURBO	RB145		Freeze Plugs NIP	88 TB148A	86-88 TBT146A		CAM146 Roller Type	Valve Guide VGE145
	600 86-88 ACCLAIM 89-95 ARIES 86-89 CARAVAN 88-95 CARAVELLE 86-88 DAKOTA 89-95 DAYTONA 86-93 DYNASTY 88-93 LANCER 86-88 LEBARON 86-93 MINI RAM 87-88 NEW YORKER 86-87 RELIANT 86-89 SHADOW 88-94 SPIRIT 89-95 SUNDANCE 88-94 TOWN & COUNTRY 86-88 VOYAGER 87-95	Intermediate Shaft Set BS145			86-87 TB148	Timing Belt Kit 89-95 TBK146		Includes: (8) LIF145	Exhaust Intake Valve Kit VK8146
								Valve Guide VGI145 Intake	
46	2.5L (2507cc) 153	MB145	OP145	90-92 WP148	TB146	TBT146	NIP	LIF145	Exhaust Valve EV146
	SOHC 8V L4 [87.5mm] TURBO	RB145		Freeze Plugs FPS145	Timing Belt Kit TBK146			CAM146 Roller Type	Valve Guide VGE145
	ACCLAIM TURBO 89-90 CARAVAN TURBO 89-90 DAYTONA TURBO 89-92 LANCER TURBO 89 LEBARON TURBO 89-92 SHADOW TURBO 89-92 SPIRIT TURBO 89-92 SUNDANCE TURBO 89-91 VOYAGER TURBO 89-90	Intermediate Shaft Set BS145						Includes: (8) LIF145	Exhaust Intake Valve Kit VK8146
									Intake Valve IV146
								Valve Guide VGI145 Intake	

DNJ Engine Components, Inc.



											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
47	2.6L (2555cc) 156	85-89 EK101	85-89 RRK101	HG12	HGS101	FGS1001	VC101	PG101	Exh. Gasket EG101	85-89 P101	
	SOHC 8V L4 [91.1mm]	Master Kit	81-84 RRK101A		HGB101		Set VC101G	RM101	Timing Set TC101	Int. Gasket IG101	1.5x1.5x4.0
	EXC. TURBO	85-89 EK101M			Head Bolt HBK101		Valve Stem Seals VSS101				Piston w/ Rings Kit 85-89 PRK101
	400 82-83				Head Shim HS101						85-89 PR101
	600 83-85									1.5x1.5x4.0	
	ARIES 81-85									81-84 PR101A	
	CARAVAN 84-87									2.0x2.0x4.0	
	CHALLENGER 81-83										
	LEBARON 82-85										
	NEW YORKER 83-85										
	RAIDER 87-89										
	RAM 50 83-89										
	RAM VAN 84-87										
	RELIANT 81-85										
	SAPPORO 81-83										
	VOYAGER 84-87										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
47	2.6L (2555cc) 156	MB101	OP101	WP101A	TK101	NIP	NIP	85-89 LIF101	Exhaust Valve
	SOHC 8V L4 [91.1mm]	RB101	Power Steering Pump	Challenger / Raider / Ram 50 / Reliant / Sapporo	Balance Shaft Elim. Kit			81-84 LIF101	81-4/84 EV101A
	EXC. TURBO	Intermediate Shaft Set	87-89 PSP1365	Reliant / Sapporo	BSE101			Exc. Challenger, Sapporo, & Ram 50	5/84-89 EV101
	400 82-83	BS101	Ram 50	Freeze Plugs FPS101	Timing Chain Water Pump Kit			Aries 81-82 CAM101	Valve Guide VGE105
	600 83-85				TK101WP Challenger / Raider / Ram 50 / Reliant / Sapporo			Rwd	Exhaust Intake Valve Kit
	ARIES 81-85							Challenger / Sapporo	81-4/84 VK8101A
	CARAVAN 84-87							81-83 CAM101	5/84-89 VK8101
	CHALLENGER 81-83							Rwd	Intake Valve
	LEBARON 82-85							Lifter Kit 85-89	81-4/84 IV101A
	NEW YORKER 83-85							LFK8101	5/84-89 IV101
	RAIDER 87-89							Includes: (8) LIF101	Jet Valve Assembly IV101B
	RAM 50 83-89							81-84 LFK8101	Jet Valve Seal Kit JVK101
	RAM VAN 84-87							Includes: (8) LIF101; Exc. Challenger, Sapporo, & Ram 50	Valve Guide VGI105
	RELIANT 81-85							Ram 50 83-89 CAM101	Intake
	SAPPORO 81-83							Rwd	
	VOYAGER 84-87							Rocker Arm 84-87 RA101	
								Caravan / Voyager	
								5/84-89 Exc. Caravan, Voyager	
								IRA105 Intake	
								5/84-89 Exc. Caravan, Voyager	
								ERA105 Exhaust	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
48 2.6L (2555cc) 156	NIP	84-2/87 RRK101	HG12	84-2/87 HGS101	84-2/87 FGS1001	VC101 Set	PG101 RM101	Exh. Gasket EG101	P101B 1.5x1.5x4.0
SOHC 8V L4 [91.1mm] TURBO CONQUEST TURBO 84-89		3/87-89 RRK117		84-2/87 HGB101	3/87-89 FGS1017	VC101G Valve Stem Seals VSS101	Timing Set TC101	Int. Gasket IG101	Piston w/ Rings Kit PRK101B PR101 1.5x1.5x4.0
				3/87-89 HGS117					
				3/87-89 HGB117					
				Head Bolt HBK101					
				Head Shim HS101					
49 2.7L (2687cc) 165	04-06 EK1172A	RRK1172	HG1172	HGS1172	FGS1172	Set VC1172G	PG1172 RM1172	Exh. Gasket EG1172	04-06 P1172A
DOHC 20V L5 [87.9mm] VIN 1, 2, 4 [TURBO DIESE SPRINTER 2500 02-06 SPRINTER 3500 02-06	02-03 EK1172			HGB1172		Valve Stem Seals VSS1172	Timing Seal TC4252	Int. Gasket IG1172	2.5x2.0x3.0
	Master Kit 04-06 EK1172AM			Head Bolt HBK1172			Timing Set TC1172		02-03 P1172 2.5x2.0x3.0
	02-03 EK1172M								Piston w/ Rings Kit 04-06 PRK1172A
									02-03 PRK1172 PR1172 2.5x2.0x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
48	2.6L (2555cc) 156	MB101	NIP	84-11/86 WP101A	TK101	NIP	NIP	LIF101	Exhaust
	SOHC 8V L4 [91.1mm] TURBO CONQUEST TURBO 84-89	RB101			Balance			CAM101	Valve
		Intermediate Shaft Set BS101		12/86-89 NIP	Shaft Elim. Kit			LIF8101	85-89 EV101
				Freeze Plugs FPS101	BSE101			Includes: (8) LIF101	84 EV101A
					Timing Chain Water Pump Kit 84-11/86 TK101WP			Rocker Arm IRA105 Intake	Valve Guide VGE105 Exhaust
								ERA105 Exhaust	Exhaust Intake Valve Kit 85-89 VK8101
									84 VK8101A
									Intake Valve 85-89 IV101
									84 IV101A
									Jet Valve Assembly IV101B
									Jet Valve Seal Kit 84-88 JVK101
								Valve Guide VGI105 Intake	
49	2.7L (2687cc) 165	MB1172	OP1172	04-06 WP1172A	TK1172	NIP	NIP	LIF1172	Exhaust
	DOHC 20V L5 [87.9mm] VIN 1, 2, 4 [TURBO DIESE] SPRINTER 2500 02-06 SPRINTER 3500 02-06	RB1172			Harmonic			LIF201172	Valve
		TW1172		02-03 WP1172	Balancer			Includes: (20) LIF1172	04-06 EV1172
				Freeze Plugs FPS1172	HBA1326				Exhaust
					Timing Chain Water Pump Kit 04-06 TK1172AWP				Intake Valve Kit 04-06 VK201172
					02-03 TK1172WP				Intake Valve 04-06 IV1172

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
50	2.7L (2700cc) 167	EK1116B w/ Rod Bearing w/ .002 Over O/D	RRK1116B w/ Rod Bearing w/ .002 Over O/D	Left Hand HG140L	HGS116 HGB116	FGK11161 Lower Set LGS1116A	Set VC116G	PG140 RM1116	Exh. Gasket EG140	P140 1.5x1.5x3.0
	DOHC 24V V6 [86mm] VIN D 300 09-10 AVENGER 09-10 CHARGER 09-10 SEBRING 09-10	Master Kit EK1116BM w/ Rod Bearing w/ .002 Over O/D		Right Hand HG140R	Head Bolt HBK140		Valve Stem Seals VSS140	Timing Set TC140	Int. Gasket IG140	Pin Bushings PB140
					Head Shim Left HS140L					Piston w/ Rings Kit PRK140
					Head Shim Right HS140R					PR140 1.5x1.5x3.0
51	2.7L (2700cc) 167	EK1116 w/ Rod Bearing w/ .002 Over O/D	RRK1116 w/ Rod Bearing w/ .002 Over O/D	Left Hand HG140L	HGS116 HGB116	FGK1116 Lower Set LGS1116	Set VC116G	PG140 RM1116	Exh. Gasket EG140	P140 1.5x1.5x3.0
	DOHC 24V V6 [86mm] VIN R, T 300 05-08 AVENGER 08 CHARGER 06-08 MAGNUM 05-08 SEBRING 08	Master Kit 08 EK1116AM w/ Rod Bearing w/ .002 Over O/D w/o Gears		Right Hand HG140R	Head Bolt HBK140		Valve Stem Seals VSS140	Timing Set TC140	Int. Gasket IG140	Pin Bushings PB140
		05-07 EK1116M w/ Rod Bearing w/ .002 Over O/D			Head Shim Left HS140L					Piston w/ Rings Kit PRK140
					Head Shim Right HS140R					PR140 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
50	2.7L (2700cc) 167 DOHC 24V V6 [86mm] VIN D 300 09-10 AVENGER 09-10 CHARGER 09-10 SEBRING 09-10	MB140 RB140A w/ Standard O/D RB140 w/ .002 Over O/D TW140	OP140 Power Steering Pump PSP1107 300 / Charger PSP1005 Avenger / Sebring	WP1116 Freeze Plugs FPS140	TK1116B Harmonic Balancer 2010 Charger HBA1437 09 300 / Charger HBA1437 Timing Chain Water Pump Kit TK1116BWP	NIP	NIP	LIF140 Lifter Kit LFK24140 Includes: (24) LIF140 Rocker Arm RA140 Exhaust Valve EV140 Exhaust Intake Valve Kit VK24140 Intake Valve IV140 Valve Guide VG140 Exhaust & Intake
51	2.7L (2700cc) 167 DOHC 24V V6 [86mm] VIN R, T 300 05-08 AVENGER 08 CHARGER 06-08 MAGNUM 05-08 SEBRING 08	MB140 RB140A w/ Standard O/D RB140 w/ .002 Over O/D TW140	OP140 Power Steering Pump PSP1107 300 / Charger / Magnum PSP1005 Avenger / Sebring	08 WP1116 05-07 WP140 Freeze Plugs FPS140	08 TK1116A w/o Gears 05-07 TK140B NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner Harmonic Balancer 05-08 300 / Charger / Magnum HBA1437 Timing Chain Water Pump Kit 08 TK1116AWP w/o Gears 05-07 TK140BWP NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner	NIP	NIP	LIF140 Exhaust Left Camshaft CAME140L Exhaust Right Camshaft CAME140R Intake Left Camshaft CAMI140L Intake Right Camshaft CAMI140R Lifter Kit LFK24140 Includes: (24) LIF140 Rocker Arm RA140 Exhaust Valve EV140 Exhaust Intake Valve Kit VK24140 Intake Valve IV140 Valve Guide VG140 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
52 2.7L (2700cc) 167	EK140 w/ Rod Bearing w/ .002 Over O/D	RRK140 w/ Rod Bearing w/ .002 Over O/D	Left Hand HG140L	HGS140 HGB140	FGS1040	Set VC140G	PG140 RM140	Exh. Gasket EG140	P140 1.5x1.5x3.0
DOHC 24V V6 [86mm] VIN R, U	Master Kit 98-99		Right Hand HG140R	Head Bolt HBK140		Valve Stem Seals VSS140	Timing Set TC140	Int. Gasket IG140	Pin Bushings PB140
CONCORDE 98-00	EK140M w/ Rod Bearing w/ .002 Over O/D			Head Shim Left HS140L					Piston w/ Rings Kit PRK140
INTREPID 98-00	00 EK140CM w/ Rod Bearing w/ .002 Over O/D			Head Shim Right HS140R					PR140 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
52	2.7L (2700cc) 167 DOHC 24V V6 [86mm] VIN R, U CONCORDE 98-00 INTREPID 98-00	MB140	OP140	WP140	98-99	NIP	NIP	LIF140	Exhaust
		RB140A	Power	Freeze Plugs	TK140			Exhaust Left	Valve
		w/ Standard	Steering	FPS140	SBEC Gear			Camshaft	EV140
		O/D	Pump		w/ 1 Window			CAME140L	Exhaust
		RB140	PSP1226	Near Timing	Mark;			Exhaust	Intake Valve
		w/ .002 Over		Threaded	Primary			Right	Kit
		O/D		Primary	Tensioner			Camshaft	VK24140
TW140			00	CAME140R	Intake Valve				
			TK140A	Intake Left	IV140	Valve Guide			
			SBEC Gear	Camshaft	VG140	Exhaust &			
			w/ 1 Window	CAMI140L	Intake				
			Near Timing	CAMI140R					
			Mark;	Lifter Kit					
			Push-On	LFK24140					
			Primary	Includes:					
			Tensioner	(24) LIF140					
			Harmonic	Rocker Arm					
			Balancer	RA140					
			HBA1355						
			Timing Chain						
			Water Pump						
			Kit						
			98-99						
			TK140WP						
			SBEC Gear						
			w/ 1 Window						
			Near Timing						
			Mark;						
			Threaded						
			Primary						
			Tensioner						
			00						
			TK140AWP						
			SBEC Gear						
			w/ 1 Window						
			Near Timing						
			Mark;						
			Push-On						
			Primary						
			Tensioner						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
53 2.7L (2700cc) 167	EK140A w/ Rod Bearing w/ .002 Over O/D	RRK140A w/ Rod Bearing w/ .002 Over O/D	Left Hand HG140L	HGS116 HGB116	FGS1016	Set VC116G	PG140 RM140	Exh. Gasket EG140	P140 1.5x1.5x3.0
DOHC 24V V6 [86mm] VIN R, U	Master Kit 02-04		Right Hand HG140R	Head Bolt HBK140		Valve Stem Seals VSS140	Timing Set TC140	Int. Gasket IG140	Pin Bushings PB140
CONCORDE 01-04	EK140BM w/ Rod Bearing w/ .002 Over O/D			Head Shim Left HS140L					Piston w/ Rings Kit PRK140
INTREPID 01-04	01 EK140AM w/ Rod Bearing w/ .002 Over O/D			Head Shim Right HS140R					PR140 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
53	2.7L (2700cc) 167	MB140	OP140	WP140	02-04	NIP	NIP	LIF140	Exhaust
	DOHC 24V V6 [86mm] VIN R, U CONCORDE 01-04 INTREPID 01-04	RB140A w/ Standard O/D	Power Steering Pump PSP1226	Freeze Plugs FPS140	TK140B NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner			Exhaust Left Camshaft CAME140L	Exhaust Valve EV140
		RB140 w/ .002 Over O/D			01			Exhaust Right Camshaft CAME140R	Exhaust Intake Valve Kit VK24140
		TW140			TK140A SBEC Gear w/ 1 Window Near Timing Mark; Push-On Primary Tensioner			Intake Left Camshaft CAMI140L	Intake Valve IV140
					Harmonic Balancer HBA1355			Intake Right Camshaft CAMI140R	Valve Guide VG140
					Timing Chain Water Pump Kit 02-04 TK140BWP NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner			Lifter Kit LFK24140 Includes: (24) LIF140 Rocker Arm RA140	Exhaust & Intake
				01 TK140AWP SBEC Gear w/ 1 Window Near Timing Mark; Push-On Primary Tensioner					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
54	2.7L (2700cc) 167 DOHC 24V V6 [86mm] VIN R, U SEBRING 01-07 STRATUS 01-06	EK140A w/ Rod Bearing w/ .002 Over O/D Master Kit 07 EK140EM w/ Rod Bearing w/ .002 Over O/D w/o Gears 03-06 EK140BM w/ Rod Bearing w/ .002 Over O/D 01-02 EK140AM w/ Rod Bearing w/ .002 Over O/D	RRK140A w/ Rod Bearing w/ .002 Over O/D	Left Hand HG140L Right Hand HG140R	HGS116 HGB116 Head Bolt HBK140 Head Shim Left HS140L Head Shim Right HS140R	FGS1016	Set VC116G Valve Stem Seals VSS140	PG140 RM140 Timing Set TC140	Exh. Gasket EG140 Int. Gasket IG140	P140 1.5x1.5x3.0 Pin Bushings PB140 Piston w/ Rings Kit PRK140 PR140 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
54	2.7L (2700cc) 167 DOHC 24V V6 [86mm] VIN R, U SEBRING 01-07 STRATUS 01-06	MB140 RB140A w/ Standard O/D RB140 w/ .002 Over O/D TW140	OP140 Power Steering Pump 07 PSP1005	07 WP1116 01-06 WP140 Freeze Plugs FPS140	07 TK1116A w/o Gears 03-06 TK140B NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner 01-02 TK140A SBEC Gear w/ 1 Window Near Timing Mark; Push-On Primary Tensioner Harmonic Balancer 01-06 HBA1353 Timing Chain Water Pump Kit 07 TK1116AWP w/o Gears 03-06 TK140BWP NGC Gear w/ 3 Windows Near Timing Mark; Push-On Primary Tensioner 01-02 TK140AWP SBEC Gear w/ 1 Window Near Timing Mark; Push-On Primary Tensioner	NIP	NIP	LIF140 Exhaust Left Camshaft CAME140L Exhaust Right Camshaft CAME140R Intake Left Camshaft CAMI140L Intake Right Camshaft CAMI140R Lifter Kit LFK24140 Includes: (24) LIF140 Rocker Arm RA140	Exhaust Valve EV140 Exhaust Intake Valve Kit VK24140 Intake Valve IV140 Valve Guide VG140 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
55	3.0L (2972cc) 181 6G72 DOHC 24V V6 [91.1mm] VIN B, J STEALTH 91-96	EK126	RRK126	HG126 2 Req	HGS126	FGS1126	VC126	91-92 PG125	Exh. Gasket EG126	P126A 1.2x1.5x3.0
		Master Kit 93-96 EK126M			HGB126		Set VC126G	RM125	Int. Gasket IG126	Piston w/ Rings Kit PRK126A
		Head Bolt HBK125			Valve Stem Seals VSS126		Cam Seal CS126 4 Req	Plenum MG126	PR126 1.2x1.5x3.0	
		Head Shim HS126 2 Req					Timing Seal TC125			
							Timing Set TC126			
56	3.0L (2972cc) 181 6G72T DOHC 24V V6 [91.1mm] VIN C, K [TURBO] STEALTH TURBO 92-96	EK126A	RRK126	HG126 2 Req	HGS126	FGS1126	VC126	92 PG125	Exh. Gasket EG126	P126T 1.2x1.5x3.0
		Master Kit 93-96 EK126TM			HGB126		Set VC126G	RM125	Int. Gasket IG126	Piston w/ Rings Kit PRK126T
		Head Bolt HBK125			Valve Stem Seals VSS126		Cam Seal CS126 4 Req	Plenum MG126	PR126 1.2x1.5x3.0	
		Head Shim HS126 2 Req					Timing Seal TC125			
							Timing Set TC126			
57	3.0L (2972cc) 181 SOHC 12V V6 [91.1mm] VIN 3 ACCLAIM 89-93 CARAVAN 87-93 DAYTONA 90-93 DYNASTY 88-93 LEBARON 90-93 NEW YORKER 88-89 SHADOW 92-93 SPIRIT 89-93 SUNDANCE 92-93 VOYAGER 87-93	EK125A	RRK125A	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125	P125 1.5x1.5x4.0
		Master Kit EK125M			HGB125		Set VC125G	RM125	Int. Gasket IG125	Piston w/ Rings Kit PRK125
		Head Bolt HBK125			Valve Stem Seals VSS125		Cam Seal CS114 2 Req		PR125 1.5x1.5x4.0	
							Timing Seal TC125			
							Timing Set TC125A			

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
55	3.0L (2972cc) 181 6G72 DOHC 24V V6 [91.1mm] VIN B, J STEALTH 91-96	MB126	93-96 OP126B Power Steering Pump 92-96 PSP1353	WP126	TB126	Hydraulic Tensioner Adjuster TBT132 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF107	Exhaust	
		RB125		Freeze Plugs	Harmonic			Lifter Kit	Valve	
		TW125		FPS125	Balancer			LFK24107	EV126	
								92-96	Includes:	Valve Guide
									HBA1256	(24) LIF107
56	3.0L (2972cc) 181 6G72T DOHC 24V V6 [91.1mm] VIN C, K [TURBO] STEALTH TURBO 92-96	MB126	93-96 OP126T Power Steering Pump PSP1353	WP126	TB126	Hydraulic Tensioner Adjuster TBT132 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF107	Exhaust	
		RB125		Freeze Plugs	Harmonic			Lifter Kit	Valve	
		TW125		FPS125	Balancer			LFK24107	EV126	
								92-96	Includes:	Valve Guide
									HBA1256	(24) LIF107
57	3.0L (2972cc) 181 SOHC 12V V6 [91.1mm] VIN 3 ACCLAIM 89-93 CARAVAN 87-93 DAYTONA 90-93 DYNASTY 88-93 LEBARON 90-93 NEW YORKER 88-89 SHADOW 92-93 SPIRIT 89-93 SUNDANCE 92-93 VOYAGER 87-93	MB125	OP125	WP125	TB125	TBT125	NIP	LIF101	Exhaust	
		RB125		Freeze Plugs	Harmonic			Exhaust	Valve	
		TW125		FPS125	Balancer			ERAS125	EV125	
								92-96	Includes:	Valve Guide
									HBA1130	(12) LIF101
				Timing Belt	Lifter Kit	Exhaust				
				Kit	LFK12101	Intake Valve				
				TBK125	Includes:	Kit				
				Timing Belt	(12) LIF101	Intake Valve				
				Water Pump		Kit				
				Kit						
				TBK125WP						

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
58	3.0L (2972cc) 181	EK125B	RRK125B	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125	P126	
	SOHC 12V V6 [91.1mm] VIN 3 ACCLAIM 94-95 CARAVAN 94-00 LEBARON 94-95 SHADOW 94 SPIRIT 94-95 SUNDANCE 94 VOYAGER 94-00	Master Kit			HGB125		Set	RM125		Int. Gasket	1.2x1.5x3.0
		EK125CM			Head Bolt		Valve Stem	Cam Seal		IG125	Piston w/ Rings Kit
					HBK125		Seals	CS114			PRK126
							VSS125	2 Req			Timing Seal
			TC125	Timing Set	1.2x1.5x3.0						
			TC125A								
59	3.0L (2972cc) 181	EK125B	RRK125B	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125	P126	
	6G72 SOHC 12V V6 [91.1mm] VIN H STEALTH 94-96	Master Kit			HGB125		Set	RM125		Int. Gasket	1.2x1.5x3.0
		EK126AM			Head Bolt		Valve Stem	Cam Seal		IG125	Piston w/ Rings Kit
					HBK125		Seals	CS114			PRK126
							VSS125	2 Req			Timing Seal
			TC125	Timing Set	1.2x1.5x3.0						
			TC125A								
60	3.0L (2972cc) 181	EK125A	RRK125A	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125	P125	
	6G72 SOHC 12V V6 [91.1mm] VIN H, S STEALTH 91-93	Master Kit			HGB125		Set	RM125		Int. Gasket	1.5x1.5x4.0
		EK125AM			Head Bolt		Valve Stem	Cam Seal		IG125	Piston w/ Rings Kit
					HBK125		Seals	CS114			PRK125
							VSS125	2 Req			Timing Seal
			TC125	Timing Set	1.5x1.5x4.0						
			TC125A								

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
58	3.0L (2972cc) 181 SOHC 12V V6 [91.1mm] VIN 3 ACCLAIM 94-95 CARAVAN 94-00 LEBARON 94-95 SHADOW 94 SPIRIT 94-95 SUNDANCE 94 VOYAGER 94-00	MB125	OP125 Power Steering Pump 96-00 PSP1544 w/o Reservoir	WP125 Freeze Plugs FPS125	TB125	TBT125	NIP	LIF101	Exhaust Valve EV125	
		RB125			TW125			Harmonic Balancer HBA1130	Exhaust Shaft ERAS125	Valve Guide VGE125
		Timing Belt Kit TBK125						Intake Shaft IRAS125	Exhaust	
		Timing Belt Water Pump Kit TBK125WP						Lifter Kit LFK12101 Includes: (12) LIF101	Exhaust Intake Valve Kit VK12125	
		Rocker Arm RA125A Non-Roller Type						Intake Valve IV125		
		RA125 Roller Type						Valve Guide VGI125 Intake		
		59			3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] VIN H STEALTH 94-96			MB125	OP126A Power Steering Pump PSP1352	WP125 Freeze Plugs FPS125
RB125	TW125		Harmonic Balancer HBA1144	Exhaust Shaft ERAS125		Valve Guide VGE125				
Timing Belt Kit TBK125			Intake Shaft IRAS125	Exhaust						
Timing Belt Water Pump Kit TBK125WP			Lifter Kit LFK12101 Includes: (12) LIF101	Exhaust Intake Valve Kit VK12125						
Rocker Arm RA125 Roller Type			Intake Valve IV125							
Valve Guide VGI125 Intake										
60	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] VIN H, S STEALTH 91-93		MB125	OP126A Power Steering Pump PSP1352		WP125 Freeze Plugs FPS125	TB125	TBT125		
		RB125	TW125		Harmonic Balancer HBA1144		Exhaust Shaft ERAS125		Valve Guide VGE125	
		Timing Belt Kit TBK125			Intake Shaft IRAS125		Exhaust			
		Timing Belt Water Pump Kit TBK125WP			Lifter Kit LFK12101 Includes: (12) LIF101		Exhaust Intake Valve Kit VK12125			
		Rocker Arm RA125A Non-Roller Type			Intake Valve IV125					
		RA125 Roller Type			Valve Guide VGI125 Intake					

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
CHRYSLER												
61	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] VIN S RAIDER 89 RAM 50 90-91	EK125A Master Kit EK125BM	RRK125A	HG16 2 Req	HGS125 HGB125	FGS1125	VC125 Set VC125G Valve Stem Seals VSS125	PG125 RM125 Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC125A	Exh. Gasket EG125 Int. Gasket IG125 Plenum MG125A	P125 1.5x1.5x4.0 Piston w/ Rings Kit PRK125 PR125 1.5x1.5x4.0		
62	3.0L (2972cc) 181 6G72 SOHC 24V V6 [91.1mm] VIN H SEBRING 01-05 STRATUS 01-05	EK131 Master Kit EK131M	RRK131	HG131 2 Req	HGS131 HGB131	FGS1031	VC130 Set VC130G Valve Stem Seals VSS350	PG131 RM125 Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC131	Exh. Gasket EG130 Int. Gasket IG130	P131 1.2x1.5x3.0 Piston w/ Rings Kit PRK131 PR126 1.2x1.5x3.0		
63	3.0L (2987cc) DOHC 24V V6 [83mm] VIN C [TURBO DIESEL] SPRINTER 2500 2010-15 SPRINTER 3500 2010-15	EK1175 w/o Valve Cover Gaskets; Use RTV Master Kit EK1175M w/o Valve Cover Gaskets; Use RTV; w/o Gears	RRK1175 w/o Valve Cover Gaskets; Use RTV	Left Hand HG1175L Right Hand HG1175R	HGS1175 w/o Valve Cover Gaskets; Use RTV HGB1175 w/o Valve Cover Gaskets; Use RTV	FGS1175 w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM1175 Timing Seal TC4252	Exh. Gasket EG1173 Int. Gasket IG1173	P1175 2.0Kx2.0x2.0 Piston w/ Rings Kit PRK1175 PR1175 2.0Kx2.0x2.0		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides															
CHRYSLER																							
61	3.0L (2972cc) 181	MB125	OP126	WP125	TB125	TBT125	NIP	LIF101	Exhaust														
	6G72	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1164			Exhaust Shaft ERAS125	Valve Valve EV125														
	SOHC 12V V6 [91.1mm]	TW125								Timing Belt Kit TBK125	Intake Shaft IRAS125	Exhaust Exhaust VGE125											
	VIN S												Timing Belt Water Pump Kit TBK125WP	Lifter Kit LFK12101 Includes: (12) LIF101	Exhaust Intake Valve Kit VK12125								
RAIDER 89	Rocker Arm RA125A		Intake Valve IV125																				
RAM 50 90-91		Non-Roller Type		Valve Guide VGI125																			
			RA125		Intake																		
		Roller Type																					
62	3.0L (2972cc) 181	MB125	OP131	WP135	TB135	Hydraulic Tensioner Adjuster TBT126	NIP	LIF101	Exhaust														
	6G72	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1176			Idler TBT130	Tensioner Bearing TBT130A	Exhaust Shaft ERAS130	Valve Valve EV130												
	SOHC 24V V6 [91.1mm]	TW125										Timing Belt Kit TBK135	Timing Belt Water Pump Kit TBK135WP	Intake Shaft IRAS130	Exhaust Exhaust VGE119								
	VIN H															Lifter Kit LFK24101 Includes: (24) LIF101	Exhaust Intake Valve Kit VK24130						
	SEBRING 01-05																	Rocker Arm IRA153B	Intake Valve IV130				
	STRATUS 01-05																			Intake; Rear	Valve Guide VGI119		
																						IRA153A	Intake
63	3.0L (2987cc)	MB1175	OP1175	WP1173A	TK1175	NIP	NIP	LIF1169	Exhaust														
		RB1175		w/ 8 Groove Pulley	w/o Gears			Lifter Kit LFK241169	Valve Valve EV1173														
		TW1175								WP1173	w/ 7 Groove Pulley	Includes: (24) LIF1169	Exhaust Intake Valve Kit VK241173										
	DOHC 24V V6 [83mm]													Freeze Plugs NIP	Intake Valve IV1173								
VIN C [TURBO DIESEL]																							
	SPRINTER 2500																						
	2010-15																						
	SPRINTER 3500																						
	2010-15																						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
64	3.0L (2987cc) EXM DOHC 24V V6 [83mm] VIN 5 [TURBO DIESEL] SPRINTER 2500 07-09 SPRINTER 3500 07-09	EK1173 w/o Valve Cover Gaskets; Use RTV	RRK1173 w/o Valve Cover Gaskets; w/o Valve Stem Seals	Left Hand HG1173L Right Hand HG1173R	HGS1173 w/o Valve Cover Gaskets; Use RTV	FGS1173 w/o Valve Cover Gaskets; w/o Valve Stem Seals	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM1173 Timing Seal TC4252	Exh. Gasket EG1173	P1173 2.0x2.0x2.0	
		Master Kit EK1173M w/o Valve Cover Gaskets; w/o Valve Stem Seals			HGB1173 w/o Valve Cover Gaskets; Use RTV				Int. Gasket IG1173	Piston w/ Rings Kit PRK1173	
									PR1173 2.0x2.0x2.0		
65	3.0L (2987cc) 182 EXF DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] RAM 1500 2014-18 RAM 1500 CLASSIC 2019	EK1174 w/ 1.33mm Thick Head Gaskets	RRK1174 w/ 1.33mm Thick Head Gaskets	Left Hand HG1174L w/ 1.33mm Thick Right Hand HG1174R w/ 1.33mm Thick	HGS1174 w/ 1.33mm Thick Head Gaskets	FGS1174 w/ 1.33mm Thick Head Gaskets	Set VC1174G Valve Stem Seals VSS1174	RM1174 Timing Seal TC4252	Exh. Gasket EG1174	P1174 2.0x2.0x2.0	
		Master Kit EK1174M w/ 1.33mm Thick Head Gaskets			HGB1174 w/ 1.33mm Thick Head Gaskets				Int. Gasket IG1174	Piston w/ Rings Kit PRK1174	
					Head Bolt HBK1174				PR1174 2.0x2.0x2.0		
66	3.0L (2987cc) 182 EXH DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] RAM 1500 2020-22	NIP	NIP	Left Hand HG4526L Right Hand HG4526R	HGS4526 HGB4526	FGS4526	Valve Stem Seals VSS1174	NIP	Exh. Gasket EG1174	NIP	
					Head Bolt HBK1174					Int. Gasket IG1174	NIP
67	3.0L (2998cc) 183 EXG DOHC 16V L4 [95.8mm] VIN D [TURBO DIESEL] PROMASTER 1500 2014-17 PROMASTER 2500 2014-18 PROMASTER 3500 2014-18	EK1176 w/ 1.3mm Thick Head Gasket	RRK1176 w/ 1.3mm Thick Head Gasket	HG1176 w/ 1.3mm Thick	HGS1176 w/ 1.3mm Thick Head Gasket	FGS1176 w/ 1.3mm Thick Head Gasket	Set VC1176G Valve Stem Seals VSS1176	PG1176 RM1176	Exh. Gasket EG1176	P1176 2.5x2.0x2.5	
		Master Kit EK1176M w/ 1.3mm Thick Head Gasket			HGB1176 w/ 1.3mm Thick Head Gasket				Timing Seal TC1176	Int. Gasket IG1176	Piston w/ Rings Kit PRK1176
					Head Bolt HBK1176				PR1176 2.5x2.0x2.5		

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
64	3.0L (2987cc) EXM DOHC 24V V6 [83mm] VIN 5 [TURBO DIESEL] SPRINTER 2500 07-09 SPRINTER 3500 07-09	MB1173 RB1173 TW1173A [2.20mm] TW1173 [2.15mm]	OP1173 Power Steering Pump PSP1001	WP1173 Freeze Plugs NIP	TK1173 Timing Chain Water Pump Kit TK1173WP	NIP	NIP	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Valve EV1173 Exhaust Intake Valve Kit VK241173 Intake Valve IV1173
65	3.0L (2987cc) 182 EXF DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] RAM 1500 2014-18 RAM 1500 CLASSIC 2019	MB1174 RB1174 TW1174	OP1174	WP1174 Freeze Plugs NIP	TK1174 Timing Chain Water Pump Kit TK1174WP	NIP	NIP	Rocker Arm RA1174 24 Req	Exhaust Valve EV1174 Exhaust Intake Valve Kit VK241174 Intake Valve IV1174 Valve Guide VG1174 Exhaust & Intake; 24 Req
66	3.0L (2987cc) 182 EXH DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] RAM 1500 2020-22	NIP	OP1174	NIP Freeze Plugs NIP	NIP	NIP	NIP	RA1174 24 Req	Exhaust Valve EV4526 Exhaust Intake Valve Kit VK244526 Intake Valve IV4526 Valve Guide VG1174 Exhaust & Intake; 24 Req
67	3.0L (2998cc) 183 EXG DOHC 16V L4 [95.8mm] VIN D [TURBO DIESEL] PROMASTER 1500 2014-17 PROMASTER 2500 2014-18 PROMASTER 3500 2014-18	MB1176 RB1176	OP1176	WP1176 Freeze Plugs NIP	TK1176 Timing Chain Water Pump Kit TK1176WP	NIP	NIP	Rocker Arm RA1176 16 Req	Exhaust Valve EV1176 Exhaust Intake Valve Kit VK161176 Intake Valve IV1176

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
68	3.2L (3199cc)	NIP	NIP	Left Hand HG4266L	HGS4266 HGB4266	FGK4266 Lower Set LGS4266	VC4266 Valve Stem Seals VSS4266	PG4266 RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4266 Int. Gasket IG4266	NIP
	SOHC 18V V6 [89.9mm] VIN N [SUPERCHARGED] CROSSFIRE S/C 05-06		Right Hand HG4266R	Head Bolt HBK4266						
69	3.2L (3200cc) 195	NIP	NIP	Left Hand HG4266L	HGS4266 HGB4266	FGK4266 Lower Set LGS4266	VC4266 Valve Stem Seals VSS4266	PG4266 RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4266 Int. Gasket IG4266	NIP
	SOHC 18V V6 [89.9mm] VIN L CROSSFIRE 04-08		Right Hand HG4266R	Head Bolt HBK4266						
70	3.2L (3200cc) 195 EGW SOHC 24V V6 [92mm] VIN J CONCORDE 98-01 INTREPID 98-01	EK143 Master Kit EK143M	RRK143	Left Hand HG143L	HGS143 HGB143	FGS1043	Set VC143G Valve Stem Seals VSS143	PG143 RM140 Cam Seal CS143 2 Req Timing Seal TC143 Timing Set TC143A	Exh. Gasket EG143 Int. Gasket IG143 Plenum MG143	P143 1.2x1.5x3.0 Piston w/ Rings Kit PRK143 PR3113 1.2x1.5x3.0
			Right Hand HG143R	Head Bolt HBK143 Head Shim HS143 2 Req						

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
68	3.2L (3199cc) SOHC 18V V6 [89.9mm] VIN N [SUPERCHARGED] CROSSFIRE S/C 05-06	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP
69	3.2L (3200cc) 195 SOHC 18V V6 [89.9mm] VIN L CROSSFIRE 04-08	NIP	NIP Power Steering Pump 04-06 PSP1283	WP4266A 3 Outlets WP4266 2 Outlets Freeze Plugs NIP	NIP	NIP	NIP	NIP
70	3.2L (3200cc) 195 EGW SOHC 24V V6 [92mm] VIN J CONCORDE 98-01 INTREPID 98-01	MB143 RB143 TW140	OP143	WP143 Freeze Plugs NIP	TB143 Harmonic Balancer HBA1183 Timing Belt Kit TBK143 Timing Belt Water Pump Kit TBK143WP	Hydraulic Tensioner Adjuster TBT143A Tensioner Bearing Assembly TBT143	NIP	LIF1145 Lifter Kit LFK241145 Includes: (24) LIF1145 Exhaust Valve EV143 Valve Guide VGE143 Exhaust Intake Valve Kit VK24143 Intake Valve IV143 Valve Guide VGI143 Intake

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
71	3.3L (3301cc) 201	MB1135	Oil Pump	08-10	05-10	NIP	NIP	07-10	Exhaust
		RB1135	Repair Kit	WP1137A	w/ 12 Sensor			w/ Small	Valve
	OHV 12V V6 [93mm]	Cam	08-10	01-07	Notches On			[21.5mm]	EV1137
	VIN 3, E, G, H, R	Bearings	OPK1135A	WP1137	Cam Gear			Bore	Exhaust
	CARAVAN 01-07	CB1135	01-07	Freeze Plugs NIP	TK1138			LIF1107A	Intake Valve
	GRAND CARAVAN	OPK1135			w/ .555"			Roller Type	Kit
	01-10	Power			Chain Width			01-08	VK121137
	TOWN & COUNTRY	Steering			04-05			w/ Large	Intake Valve
	01-10	Pump			w/ 12 Sensor			[23mm] Bore	IV1137
	VOYAGER 01-03	08-10			Notches On			LIF1107	Valve Guide
	PSP1005		Cam Gear				Roller Type	VG1137	
	01-07		TK1138A				01-07	Exhaust &	
	PSP1370		w/ .685"				CAM1134	Intake	
				Chain Width		Caravan /			
				01-03		Voyager			
				w/ 9 Sensor		Lifter Kit			
				Notches On		07-10			
				Cam Gear		LFK121107A			
				TK1135		Includes:			
				w/ .685"		(12)			
				Chain Width		LIF1107A;			
				Harmonic		Roller Type;			
				Balancer		w/ Small			
				08-10		[21.5mm]			
				HBA1426		Bore			
				01-07		01-08			
				HBA1103		LFK121107			
				Timing Chain		Includes:			
				Water Pump		(12)			
				Kit		LIF1107;			
				08-10		Roller Type;			
				TK1138WP		w/ Large			
				w/ 12 Sensor		[23mm] Bore			
				Notches On					
				Cam Gear;					
				w/ .555"					
				Chain Width					
				05-07					
				TK1138BWP					
				w/ 12 Sensor					
				Notches On					
				Cam Gear;					
				w/ .555"					
				Chain Width					
				04-05					
				TK1138AWP					
				w/ 12 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					
				Chain Width					
				01-03					
				TK1135AWP					
				w/ 9 Sensor					
				Notches On					
				Cam Gear;					
				w/ .685"					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
72 3.3L (3301cc) 201	Engines w/ Isolated Valve	Engines w/ Isolated Valve	Left Hand HG1135L	HGS1136 Engines w/ Isolated Valve	FGK1136 Engines w/ Isolated Valve	Set VC1136 Engines w/ Isolated Valve	PG1135 RM145	Exh. Gasket EG1135	P1136 1.5x1.5x3.0
OHV 12V V6 [93mm] VIN G, R	Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets 99-00	Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets RRRK1136	Right Hand HG1135R	.474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets	.474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets	.474" Thick w/ 29/64 Bolt Holes	Timing Set TC1135	Valley Pan Gasket Set IG1135 Includes Plenum Gasket	Piston w/ Rings Kit PRK1136 w/ Shallow Top Ring PR1136
CARAVAN 98-00	EK1136A			HGB1136 Engines w/ Isolated Valve	Lower Set LGS1135	Valve Stem Seals VSS1135		Plenum MG1135	1.5x1.5x3.0
GRAND CARAVAN 98-00	98 EK1136			Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets					
GRAND VOYAGER 98-00	Master Kit Engines w/ Isolated Valve			Head Bolt HBK1136					
TOWN & COUNTRY 98-00	Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets 99-00			Head Shim Left HS1135L					
VOYAGER 98-00	EK1136AM			Head Shim Right HS1135R					
	98 EK1136M								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
72	3.3L (3301cc) 201	MB1135	Oil Pump Repair Kit	WP1136	TK1135	NIP	NIP	LIF1107
	OHV 12V V6 [93mm] VIN G, R CARAVAN 98-00 GRAND CARAVAN 98-00 GRAND VOYAGER 98-00 TOWN & COUNTRY 98-00 VOYAGER 98-00	RB1135	OPK1135	Freeze Plugs 98 FPS1135	w/ Damper & Thrust Plate			Roller Type
		Cam Bearings CB1135	Power Steering Pump PSP1544 w/o Reservoir		Harmonic Balancer HBA1103			LIF121107
					Timing Chain Water Pump Kit			Includes: (12)
					TK1136WP w/ Damper & Thrust Plate			LIF1107; Roller Type
								VK121136
								Intake Valve IV1136
								Valve Guide VG1135 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
73	3.3L (3301cc) 201 OHV 12V V6 [93mm] VIN R, T CARAVAN 91-00 CONCORDE 93-96 DYNASTY 90-93 GRAND CARAVAN 90-00 GRAND VOYAGER 90-00 IMPERIAL 90-91 INTREPID 93-97 NEW YORKER 90-93 TOWN & COUNTRY 90-00 VOYAGER 91-00	Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 99-00 EK1135B 98 EK1135A 90-97 EK1135 Master Kit Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 99-00 EK1135BM 98 EK1135AM 90-97 EK1135M	98-00 RRK1135A w/o Int. Gaskets & w/o Isolated Valve Covers & w/ 9/32 Bolt Holes Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 98-00 RRK1135A 90-97 RRK1135	Left Hand HG1135L Right Hand HG1135R 97-00 HGB11351 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 90-96 HGB1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets HGS1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets Head Bolt 97-00 HBK1136 90-96 HBK1135 Head Shim Left HS1135L Head Shim Right HS1135R	FGK1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets Lower Set LGS1135 90-96 HGB1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets HGS1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets Head Bolt 97-00 HBK1136 90-96 HBK1135 Head Shim Left HS1135L Head Shim Right HS1135R	Set VC1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes Valve Stem Seals VSS1135	PG1135 RM145 Timing Set TC1135	Exh. Gasket EG1135 Valley Pan Gasket Set IG1135 Includes Plenum Gasket Plenum MG1135	98-00 P1136 1.5x1.5x3.0 90-97 P1135 1.5x1.5x3.0 Piston w/ Rings Kit 98-00 PRK1136 90-97 PRK1135 1.5x1.5x3.0 w/ Deep Top Ring 90-97 PR1135 1.5x1.5x3.0 w/ Shallow Top Ring 98-00 PR1136 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
73	3.3L (3301cc) 201	MB1135	Oil Pump 93-97	WP1136 Exc.	TK1135 w/ Damper & Thrust Plate	NIP	NIP	LIF1107 Roller Type	Exhaust Valve
	OHV 12V V6 [93mm] VIN R, T CARAVAN 91-00 CONCORDE 93-96 DYNASTY 90-93 GRAND CARAVAN 90-00 GRAND VOYAGER 90-00 IMPERIAL 90-91 INTREPID 93-97 NEW YORKER 90-93 TOWN & COUNTRY 90-00 VOYAGER 91-00	RB1135	OP1135 Exc.	Concorde / Intrepid	Harmonic Balancer 93-97			LIFK121107 Includes: (12)	98-00 EV1136
		Cam Bearings CB1135	90-92	WP1135 Concorde / Intrepid	Concorde / Intrepid			LIF1107; Roller Type	90-97 EV1135
			OP1135	Freeze Plugs 90-98 FPS1135	Concorde / Intrepid HBA1169			Exhaust Intake Valve Kit	
			Oil Pump Repair Kit OPK1135		90-00 Exc.			98-00 VK121136	
			Power Steering Pump 96-00 PSP1544	Concorde / Intrepid HBA1103	90-97 IV1135				
			Caravan / Town & Country / Voyager; w/o Reservoir	Timing Chain Water Pump Kit	Valve Guide VG1135 Exhaust & Intake				
			93-94 PSP1014	Concorde / Intrepid TK1135WP w/ Damper & Thrust Plate					
			Concorde / Intrepid	90-00 Exc. Concorde / Intrepid TK1136WP w/ Damper & Thrust Plate					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
74	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN 4 PACIFICA 04-06	05-06 EK1150C w/o RM Retainer; For Aluminum Housing	05-06 RRK1150C w/o RM Retainer; For Aluminum Housing	Left Hand HG1150L Right Hand HG1150R	HGS1150	05-06 FGK11502 w/o RM Retainer; For Aluminum Housing	Set VC143G Valve Stem Seals VSS143	05-06 PG1152	Exh. Gasket EG143	P1150 1.2x1.5x3.0
					Head Bolt HBK143			04 PG1151	Int. Gasket IG1150	Pin Bushings PB1150
					Head Shim HS1150 2 Req	04 FGK11501 w/o RM Retainer; For Aluminum Housing		RM145 Aluminum Retainer Not Included	Plenum MG1150	Piston w/ Rings Kit PRK1150
						Lower Set 05-06 LGS1152 w/o RM Retainer; For Aluminum Housing		RM1156 Includes Steel Retainer		PR1150 1.2x1.5x3.0
								Cam Seal CS143 2 Req		
								Timing Seal TC143		
						Timing Set TC143A				
75	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN F CONCORDE 93-97 INTREPID 93-97 LHS 94-97 NEW YORKER 94-96 PROWLER 97	96-97 EK1145B	96-97 RRK1145B	Left Hand HG1145L Right Hand HG1145R	HGS1145	FGK1145	Set VC1145G Valve Stem Seals VSS143	PG1145	Exh. Gasket EG143	96-97 P1145A
		95 EK1145A	95 RRK1145A			Lower Set LGS1145		RM145	Int. Gasket IG1145	1.2x1.5x3.0
		93-94 EK1145	93-94 RRK1145		Head Bolt HBK1145			Cam Seal CS143 2 Req	Plenum MG1145	93-95 P1145
		Master Kit 96-97 EK1145BM			Head Shim HS1150 2 Req			Timing Set TC1145		1.5x1.5x3.0
		95 EK1145AM								Piston w/ Rings Kit 96-97 PRK1145A
		93-94 EK1145M								93-95 PRK1145
										96-97 PR1150
										1.2x1.5x3.0
									93-95 PR1107 1.5x1.5x3.0	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
74	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN 4 PACIFICA 04-06	MB143	05-06	05-06	TB143	Hydraulic Tensioner Adjuster TBT1150A Tensioner Bearing TBT150 <u>Bearing Only</u> Tensioner Bearing Assembly TBT1150	NIP	LIF1145	Exhaust	
		RB143	OP1150A	WP1150	Harmonic Balancer HBA1439			Lifter Kit LFK241145	Valve EV143	
		TW140	04 OP1150	04 WP143	Timing Belt Kit TBK1150 Timing Belt Water Pump Kit 05-06 TBK1150WP 04 TBK1150AWP			Includes: (24) LIF1145	Valve Guide VGE143 Exhaust	
			Power Steering Pump PSP1291	Freeze Plugs FPS1143					Exhaust Intake Valve Kit VK24143 Intake Valve IV143 Valve Guide VGI143 Intake	
75	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN F CONCORDE 93-97 INTREPID 93-97 LHS 94-97 NEW YORKER 94-96 PROWLER 97	MB1145	OP1145	97	95-97	Hydraulic Tensioner Adjuster TBT143A Tensioner Bearing Assembly TBT143	NIP	LIF1145	Exhaust	
		RB1135	Power Steering Pump 93-94 PSP1014	WP1145B	TB1145A			Lifter Kit LFK241145	Valve EV143	
				w/ 6	93-94			Includes: (24) LIF1145	Valve Guide VGE143 Exhaust Exhaust Intake Valve Kit VK24143A Intake Valve IV143A Valve Guide VGI143 Intake	
				Fasteners	TB1145					
				95-97	Harmonic					Tensioner Bearing Assembly TBT143
				WP1145A	Balancer					
				w/ 3	HBA1183					
				Fasteners	Timing Belt					
				93-94	Kit					
				WP1145	95-97					
Freeze Plugs	TBK1145A									
95-97	93-94									
FPS1143	TBK1145									
93-94	Timing Belt									
FPS1145	Water Pump									
	Kit									
	97									
	TBK1145BWP									
	w/ 6									
	Fasteners									
	95-97									
	TBK1145AWP									
	w/ 3									
	Fasteners									
	93-94									
	TBK1145WP									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
76	3.5L (3497cc) 215	99-02 EK1143	99-02 RRK1143	Left Hand 99-02 HG1143L	99-02 HGS1143	99-02 FGK1143	Set VC143G	PG143 RM145	Exh. Gasket EG143	P1143 1.2x1.5x3.0
	SOHC 24V V6 [96mm] VIN G, K, M, V 300M 99-04 CONCORDE 02-04 INTREPID 00-04 LHS 99-01 PROWLER 99-02	03-04 EK1150	03-04 RRK1150	03-04 HG1150L	99-02 HGB1143	03-04 FGK11504	Valve Stem Seals VSS143	Cam Seal CS143	Int. Gasket IG143	Piston w/ Rings Kit PRK1143
		Master Kit 99-02 EK1143M		Right Hand 99-02 HG1150R	03-04 HGS1150	Lower Set LGS1143		2 Req	Plenum MG143	PR1150 1.2x1.5x3.0
		03-04 EK1150M		03-04 HGB1150		Timing Seal TC143				
				Head Bolt HBK143						
				Head Shim 99-02 HS1143						
				03-04 HS1150						
				2 Req						
77	3.5L (3497cc) 215	07 EK1151	07 RRK1151	Left Hand 07 HG1150L	07 HGS1151	07 FGK11511	Set 07 VC1151G	PG1150 RM145	Exh. Gasket EG143	P1150 1.2x1.5x3.0
	SOHC 24V V6 [96mm] VIN G, M, V 300 05-07 CHARGER 06-07 MAGNUM 05-07	w/o RM Retainer; For Aluminum Housing	w/o RM Retainer; For Aluminum Housing	Right Hand 07 HG1150R	07 HGB1151	w/ RM Seal Retainer For Steel Housing	05-06 VC143G Valve Stem Seals VSS143	Aluminum Retainer Not Included	Int. Gasket IG143	Pin Bushings PB1150
		05-06 EK1150A	05-06 RRK1150A		05-06 HGS1150	07 FGK1151		Includes Steel Retainer	Plenum MG143	Piston w/ Rings Kit PRK1150
		w/o RM Retainer; For Aluminum Housing	w/o RM Retainer; For Aluminum Housing		05-06 HGB1150	w/o RM Retainer; For Aluminum Housing		Cam Seal CS143	1.2x1.5x3.0	
		Master Kit 07 EK1151M		Head Bolt HBK143	Head Shim HS1150	05-06 FGK11503		2 Req		
		w/ Oil Pump w/ Sensor Port; w/o RM Seal Retainer For Aluminum Housing			2 Req	w/ RM Seal Retainer For Steel Housing		Timing Seal TC143		
		05-06 EK1150AM				05-06 FGK1150		Timing Set TC143A		
		w/ Oil Pump w/ Sensor Port; w/o RM Seal Retainer For Aluminum Housing				w/o RM Retainer; For Aluminum Housing				
						Lower Set LGS1156				
						w/ RM Seal Retainer For Steel Housing				
						LGS1150				
						w/o RM Retainer; For Aluminum Housing				

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
76	3.5L (3497cc) 215	MB143	OP143	WP143	TB143	Hydraulic Tensioner Adjuster TBT143A	NIP	LIF1145	Exhaust Valve EV143	
	SOHC 24V V6 [96mm] VIN G, K, M, V 300M 99-04 CONCORDE 02-04 INTREPID 00-04 LHS 99-01 PROWLER 99-02	RB143		Freeze Plugs FPS1143	Harmonic Balancer HBA1183			Tensioner Bearing Assembly TBT143	LIF1145 Lifter Kit LFK241145 Includes: (24) LIF1145	Valve Guide VGE143 Exhaust
		TW140			Timing Belt Kit TBK143					Exhaust Intake Valve Kit VK24143
					Timing Belt Water Pump Kit TBK143WP					Intake Valve IV143
77	3.5L (3497cc) 215	MB143	07 OP1156 w/ Sensor Port 05-06 OP1151 w/ Sensor Port Power Steering Pump PSP1107	WP1150	TB143	Hydraulic Tensioner Adjuster TBT1150A	NIP	LIF1145	Exhaust Valve EV143	
	SOHC 24V V6 [96mm] VIN G, M, V 300 05-07 CHARGER 06-07 MAGNUM 05-07	RB143		Freeze Plugs FPS1143	Harmonic Balancer HBA1428			Tensioner Bearing TBT150 Bearing Only Tensioner Bearing Assembly TBT1150	LIF1145 Lifter Kit LFK241145 Includes: (24) LIF1145	Valve Guide VGE143 Exhaust
		TW140			Timing Belt Kit TBK1150					Exhaust Intake Valve Kit VK24143
					Timing Belt Water Pump Kit TBK1150WP					Intake Valve IV143

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
78	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN G, M, V 300 08-10 AVENGER 08-10 CHALLENGER 09-10 CHARGER 08-10 JOURNEY 09-10 MAGNUM 08 SEBRING 07-10	EK1156 w/ RM Seal Retainer For Steel Housing EK1151A w/o RM Retainer; For Aluminum Housing Master Kit EK1156M w/ Oil Pump w/ Sensor Port; w/ RM Seal Retainer For Steel Housing EK1151AM w/ Oil Pump w/ Sensor Port; w/o RM Seal Retainer For Aluminum Housing	RRK1156 w/ RM Seal Retainer For Steel Housing RRK1151A w/o RM Retainer; For Aluminum Housing	Left Hand HG1150L Right Hand HG1150R	HGS1151 HGB1151 Head Bolt HBK143 Head Shim HS1150 2 Req	FGK11511 w/ RM Seal Retainer For Steel Housing FGK1151 w/o RM Retainer; For Aluminum Housing Lower Set LGS1156 w/ RM Seal Retainer For Steel Housing LGS1150 w/o RM Retainer; For Aluminum Housing	Set VC1151G Valve Stem Seals VSS143	PG1150 RM145 Aluminum Retainer Not Included RM1156 Includes Steel Retainer Cam Seal CS143 2 Req Timing Seal TC143 Timing Set TC143A	Exh. Gasket EG143 Int. Gasket IG143 Plenum MG143	P1156 1.2x1.5x3.0 Pin Bushings PB1156 Piston w/ Rings Kit PRK1156 PR1150 1.2x1.5x3.0
79	3.5L (3498cc) EG2 DOHC 24V V6 [93mm] VIN 6 SPRINTER 2500 07-08 SPRINTER 3500 07-08	EK4274 w/o Valve Cover Gaskets; Use RTV Master Kit EK4274M w/o Valve Cover Gaskets; Use RTV	RRK4274 w/o Valve Cover Gaskets; Use RTV	Left Hand HG4274L Right Hand HG4274R	HGS4274 w/o Valve Cover Gaskets; Use RTV	FGK4274 w/o Valve Cover Gaskets; Use RTV Lower Set LGS4274	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM4274 Timing Seal TC4252	Exh. Gasket EG4274 Int. Gasket IG4274 Lower Set	P4274 Piston w/ Rings Kit PRK4274 PR4274

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
78	3.5L (3497cc) 215	MB143	OP1156 w/ Sensor Port	WP1150 Freeze Plugs FPS1143	TB143	Hydraulic Tensioner Adjuster TBT1150A Tensioner Bearing TBT150 Bearing Only Tensioner Bearing Assembly TBT1150	NIP	LIF1145 Lifter Kit LFK241145 Includes: (24) LIF1145	Exhaust Valve EV143	
	SOHC 24V V6 [96mm] VIN G, M, V 300 08-10 AVENGER 08-10 CHALLENGER 09-10 CHARGER 08-10 JOURNEY 09-10 MAGNUM 08 SEBRING 07-10	RB1156			Power Steering Pump 09-10 PSP1537 Journey; w/o Reservoir				Challenger / Charger / Magnum HBA1428	Valve Guide VGE143 Exhaust
		TW140			08-10 PSP1107 300 / Challenger / Charger / Magnum				Timing Belt Kit TBK1150	Exhaust Intake Valve Kit VK24143
					07-10 PSP1005 Avenger / Sebring				Timing Belt Water Pump Kit TBK1150WP	Intake Valve IV143
79	3.5L (3498cc) EG2	MB4274	OP4274	WP4274 Freeze Plugs NIP	TK4274	NIP	Variable Timing Oil Control Valve VTS1249 Intake VTS1248 Exhaust	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Valve EV4274	
	DOHC 24V V6 [93mm] VIN 6	RB4274			Timing Chain Water Pump Kit TK4274WP				Exhaust Intake Valve Kit VK244274	
	SPRINTER 2500 07-08 SPRINTER 3500 07-08	TW4274							Intake Valve IV4274	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
80	3.6L (3604cc) 220 EH3 DOHC 24V V6 [96mm] VIN 7 [PENTASTAR PHEV PACIFICA HYBRID 2017-22	EK1184 Master Kit EK1184M w/ VVT Cam Gear(s) EK1184AM w/o VVT Cam Gear(s)	RRK1184	Left Hand HG1184L Right Hand HG1184R	HGS1184 HGB1184 Head Bolt HBK1169	FGS1184	Set VC1184G Valve Stem Seals VSS1169	RM1184 w/ Retainer Timing Seal TC1184 Timing Set TC1169	Exh. Gasket EG1169 Int. Gasket IG1169 Plenum MG1169	P1184 1.0x1.0x2.0 PR1184 1.0x1.0x2.0

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER										
80	3.6L (3604cc) 220 EH3 DOHC 24V V6 [96mm] VIN 7 [PENTASTAR PHEV PACIFICA HYBRID 2017-22	MB1169	OP1184	WP1184	TK1184VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1184N Intake; 2 Req VTG1184E Exhaust; 2 Req	LIF1184	Exhaust	
		RB1164		Freeze Plugs NIP					Lifter Kit	Valve
		TW1169							LFK241184	EV1184
									Includes: (24) LIF1184	Exhaust
									Rocker Arm	Intake Valve
									RA1184	Kit
							VK241184			
									Intake Valve IV1184	
									Valve Guide VG1169 Exhaust & Intake; 24 Req	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gasket Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
81	3.6L (3604cc) 220 ERB	2011-20 EK1169	2011-20 RRK1169	Left Hand HG1169L	HGS1169 HGB1169	2011-20 FGK1169	Set VC1169G	2011-22 PG1169B	Exh. Gasket EG1169	P1169 1.2x1.2x2.0
	DOHC 24V V6 [96mm] VIN G [PENTASTAR]	Master Kit 2011-20 EK1169MVV	Motor Mount Kit 2011-16 C/V / Grand Caravan /	Right Hand HG1169R	Head Bolt HBK1169	Lower Set 2011-20 LGS1169	Valve Stem Seals VSS1169	Lower; Durango, Ram 1500, & Ram 1500 Classic	Int. Gasket IG1169	Piston w/ Rings Kit PRK1169
	200 2011-17	w/ VVT Cam	2011-16						Plenum MG1169	1.2x1.2x2.0
	300 2011-22	Gear(s)	C/V / Grand							
	AVENGER 2011-14	2011-20	Town &							
	C/V CARGO VAN	EK1169M	Country							
	2012-15	w/o VVT	MMK1136							
	CHALLENGER 2011-22	Cam Gear(s)	Set w/ Trans							
	CHARGER 2011-22		Mount							
	DURANGO 2011-15									
GRAND CARAVAN										
2011-20										
JOURNEY 2011-19										
PROMASTER 1500										
2014-21										
PROMASTER 2500										
2014-21										
PROMASTER 3500										
2014-21										
RAM 1500 2013-18										
RAM 1500 CLASSIC										
2019-22										
TOWN & COUNTRY										
2011-16										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
81	3.6L (3604cc) 220	MB1169	OP1169	2018-22	NIP	Variable Timing Cam Gear VTG1169B Intake; 2 Req VTG1169A Exhaust; 2 Req Variable Timing Oil Control Valve VTS1137 4 Req	LIF1169	Exhaust	
	ERB	RB1169	Power	WP1169			TK1169VVT w/ VVT Cam Gear(s)	Exhaust Left Camshaft CAME1169L	Valve EV1169
	DOHC 24V V6 [96mm]	TW1169	Steering	2015-17			TK1169	Exhaust	Intake Valve
	VIN G [PENTASTAR]		Pump	Exc. 200			w/o VVT	Right	Kit
	200 2011-17		2011-14	WP1169			Cam Gear(s)	Camshaft	VK241169
	300 2011-22		PSP1538	2015-17			Harmonic	CAME1169R	Intake Valve
	AVENGER 2011-14		Journey	200			Balancer	Intake Left	IV1169
	C/V CARGO VAN		2011	WP1169A			HBA1405	Camshaft CAM1169L	Valve Guide
	2012-15		PSP1533	2011-14			Timing Chain	Intake Right	VG1169
	CHALLENGER 2011-22		Durango	WP1169			Water Pump	Camshaft CAM1169R	Exhaust & Intake; 24
	CHARGER 2011-22		Freeze Plugs NIP				Kit	Lifter Kit LFK241169 Includes: (24) LIF1169 Rocker Arm RA1169	Req
	DURANGO 2011-15						2018-22		
	GRAND CARAVAN						TK1169WP		
	2011-20						w/o VVT		
	JOURNEY 2011-19						Cam Gear(s)		
PROMASTER 1500	2018-22								
2014-21	TK1169VWP								
PROMASTER 2500	w/ VVT Cam								
2014-21	Gear(s)								
PROMASTER 3500	2015-17								
2014-21	Exc. 200								
RAM 1500 2013-18	TK1169WP								
RAM 1500 CLASSIC	w/o VVT								
2019-22	Cam Gear(s)								
TOWN & COUNTRY	2015-17								
2011-16	200								
	TK1169VWP								
	w/ VVT Cam								
	Gear(s)								
	2015-17								
	200								
	TK1169AWP								
	w/o VVT								
	Cam Gear(s)								
	2015-17								
	200								
	TK1169AVWP								
	w/ VVT Cam								
	Gear(s)								
	2011-14								
	TK1169WP								
	w/o VVT								
	Cam Gear(s)								
	2011-14								
	TK1169VWP								
	w/ VVT Cam								
	Gear(s)								

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
82	3.6L (3604cc) 220 ERC, ERF DOHC 24V V6 [96mm] VIN G [PENTASTAR] DURANGO 2016-22 PACIFICA 2017-22 PROMASTER 1500 2022 PROMASTER 2500 2022 PROMASTER 3500 2022 VOYAGER 2020-22	NIP	RRK1184	Left Hand HG1184L Right Hand HG1184R	HGS1184 HGB1184 Head Bolt HBK1169	FGS1184	Set VC1184G Valve Stem Seals VSS1169	PG1169B Durango; Lower RM1184 Timing Seal TC1184 Timing Set TC1169	Exh. Gasket EG1169 Int. Gasket IG1169 Plenum MG1169	NIP PR1184 1.0x1.0x2.0
83	3.6L (3604cc) 220 ERG DOHC 24V V6 [96mm] VIN G [ETORQUE MHEV- RAM 1500 HYBRID 2019-22	NIP	RRK1184	Left Hand HG1184L Right Hand HG1184R	HGS1184 HGB1184 Head Bolt HBK1169	FGS1184	Set VC1184G Valve Stem Seals VSS1169	RM1184 w/ Retainer Timing Seal TC1184 Timing Set TC1169	Exh. Gasket EG1169 Int. Gasket IG1169 Plenum MG1169	NIP PR1184 1.0x1.0x2.0

DNJ Engine Components, Inc.

													
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides					
CHRYSLER													
82	3.6L (3604cc) 220 ERC, ERF DOHC 24V V6 [96mm] VIN G [PENTASTAR] DURANGO 2016-22 PACIFICA 2017-22 PROMASTER 1500 2022 PROMASTER 2500 2022 PROMASTER 3500 2022 VOYAGER 2020-22	MB1169 RB1164 TW1169	OP1184	WP1184A <i>Durango</i> WP1184 <i>Pacifica / Promaster / Voyager</i> Freeze Plugs NIP	TK1184VVT w/ VVT Cam Gear(s) TK1184 w/o VVT Cam Gear(s) Harmonic Balancer HBA1405 Timing Chain Water Pump Kit 2017-22 <i>Pacifica / Promaster / Voyager</i> TK1184VWP w/ VVT Cam Gear(s) 2017-22 <i>Pacifica / Promaster / Voyager</i> TK1184VWP w/ VVT Cam Gear(s) 2016-22 <i>Durango</i> TK1184AWP w/o VVT Cam Gear(s) 2016-22 <i>Durango</i> TK1184AVWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1184N Intake; 2 Req VTG1184E Exhaust; 2 Req	LIF1184 Exhaust Left Camshaft CAME1184L Exhaust Right Camshaft CAME1184R Intake Left Camshaft CAMI1184L Intake Right Camshaft CAMI1184R Lifter Kit LFK241184 Includes: (24) LIF1184	Exhaust Valve EV1184 Exhaust Intake Valve Kit VK241184 Intake Valve IV1184 Valve Guide VG1169 Exhaust & Intake; 24 Req				
	83	3.6L (3604cc) 220 ERG DOHC 24V V6 [96mm] VIN G [ETORQUE MHEV- RAM 1500 HYBRID 2019-22		MB1169 RB1164 TW1169	OP1184			NIP Freeze Plugs NIP	TK1184VVT w/ VVT Cam Gear(s) TK1184 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1184N Intake; 2 Req VTG1184E Exhaust; 2 Req	LIF1184 Exhaust Left Camshaft CAME1184L Exhaust Right Camshaft CAME1184R Intake Left Camshaft CAMI1184L Intake Right Camshaft CAMI1184R Lifter Kit LFK241184 Includes: (24) LIF1184	Exhaust Valve EV1184 Exhaust Intake Valve Kit VK241184 Intake Valve IV1184 Valve Guide VG1169 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
84	3.7L 226	Engines w/ Plastic Valve Covers 05-12 EK1106	Engines w/ Plastic Valve Covers 05-12 RRK1106	HG1105 2 Req	05-12 HGS1106 Engines w/ Plastic Valve Covers	05-12 FGK1106 Engines w/ Plastic Valve Covers	Set 05-12 VC1106G Engines w/ Plastic Valve Covers	PG1105 RM1100 Timing Seal TC1100	Exh. Gasket EG1105 Int. Gasket IG1105	P1105 1.5x1.5x3.0 Piston w/ Rings Kit PRK1105
	SOHC 12V V6 [93mm] VIN K				05-12 HGB1106 Engines w/ Plastic Valve Covers	02-05 FGK1105 Engines w/ Stamped Steel Valve Covers	02-05 VC1105G Engines w/ Stamped Steel Valve Covers			PR1135 1.5x1.5x3.0
	DAKOTA 04-11	Engines w/ Stamped Steel Valve Covers 02-05 EK1105	Engines w/ Stamped Steel Valve Covers 02-05 RRK1105		02-05 HGS1105 Engines w/ Stamped Steel Valve Covers	Lower Set LGS1105	Valve Stem Seals VSS1105			
	DURANGO 04-09	Master Kit Engines w/ Plastic Valve Covers 05-12 EK1106M			02-05 HGB1105 Engines w/ Stamped Steel Valve Covers					
	NITRO 07-11	Master Kit Engines w/ Stamped Steel Valve Covers 04-05 EK1105AM			Head Bolt HBK1105					
	RAM 1500 TRUCK 02-12	02-03 EK1105M			Head Shim HS1105 2 Req					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
84	3.7L 226 SOHC 12V V6 [93mm] VIN K DAKOTA 04-11 DURANGO 04-09 NITRO 07-11 RAM 1500 TRUCK 02-12	MB1105 RB1105B <i>w/o Locating Tang & w/ Rod Bearing O/D .002</i> RB1105A <i>w/o Locating Tang</i> RB1105 <i>w/ Locating Tang</i> TW1100 <i>Balance Shaft Bearings BS1105</i>	OP1100 <i>Power Steering Pump 09-10 PSP1004 Ram 1500</i> 08-11 PSP1235 <i>Dakota</i> 08 PSP1003 <i>Durango; w/o Reservoir</i> 07-11 PSP1540 <i>Nitro; w/o Reservoir</i> 05-07 PSP1304 <i>Dakota</i> 04-07 PSP1536 <i>Durango; w/ Reservoir</i> 04-07 PSP1128 <i>Durango; w/o Reservoir</i> 04 PSP1085 <i>Dakota</i> 02-08 PSP1003 <i>Ram 1500; w/ Bolt On Back Plate; w/ ZF Pump; w/o Reservoir</i> 02-07 PSP1130 <i>Ram 1500; w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump</i> 02-07 PSP1082	WP1100 <i>Freeze Plugs FPS1105</i>	04-12 TK1106 <i>w/ NGC Gear</i> 02-03 TK1105 <i>w/ JTEC Gear</i> TK1105NG <i>w/o Gears</i> <i>Harmonic Balancer HBA1191</i> <i>Timing Chain Water Pump Kit</i> 04-12 TK1106WP <i>w/ NGC Gear</i> 02-03 TK1105WP <i>w/ JTEC Gear</i> TK1105NWP <i>w/o Gears</i>	NIP	NIP	05-12 LIF1102 02-04 LIF411 <i>Left Camshaft 05-12 CAM1105L</i> <i>Lifter Kit 05-12 LFK121102 Includes: (12) LIF1102</i> 02-04 LFK12411 <i>Includes: (12) LIF411</i> <i>Right Camshaft 05-12 CAM1105R</i> <i>Rocker Arm RA1100</i>	Exhaust Valve EV1105 <i>Exhaust Intake Valve Kit VK121105</i> <i>Intake Valve IV1100</i> <i>Valve Guide VG1100 Exhaust & Intake</i>

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
84	3.7L 226 SOHC 12V V6 [93mm] VIN K DAKOTA 04-11 DURANGO 04-09 NITRO 07-11 RAM 1500 TRUCK 02-12									

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
84			Ram 1500; w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump Power Steering Pump Reservoir 04 RPS1012 Dakota					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
85	3.8L (3785cc) 231	MB1135	Oil Pump Repair Kit	08-10 WP1137A	05-10 w/ 12 Sensor	NIP	NIP	07-10 w/ Small [21.5mm] Bore	Exhaust Valve EV1137
	OHV 12V V6 [96mm]	RB1135	08-10 OPK1135A	Exc. Pacifica	Notches On Cam Gear			LIF1107A	Exhaust Intake Valve Kit
	VIN 1, L, P	Cam Bearings CB1135	05-07 OPK1135A	Pacifica	TK1138 w/ .555" Chain Width			Roller Type	VK121137
	GRAND CARAVAN 01-10		01-07 OPK1135	Exc. Pacifica	04-05 w/ 12 Sensor			01-08 w/ Large [23mm] Bore	Intake Valve IV1137
	PACIFICA 05-08		Power Steering Pump 08-10	Freeze Plugs NIP	Notches On Cam Gear			LIF1107 Roller Type	Valve Guide VG1137
	TOWN & COUNTRY 01-10		PSP1005 Grand Caravan / Town & Country		TK1138A w/ .685" Chain Width			CAM1134	Exhaust & Intake
			05-08 PSP1257 Pacifica		01-03 w/ 9 Sensor			LIF121107A	
			01-07 PSP1370 Grand Caravan / Town & Country		Notches On Cam Gear			Includes: (12)	
					TK1135 w/ .685" Chain Width			LIF1107A; Roller Type;	
					Harmonic Balancer 08-10			w/ Small [21.5mm] Bore	
					Exc. Pacifica HBA1426				
					01-07 Exc. Pacifica HBA1103				
					Timing Chain Water Pump Kit 08-10				
					Exc. Pacifica TK1138WP				
					w/ 12 Sensor				
					Notches On Cam Gear;				
					w/ .555" Chain Width				
					05-08 Pacifica				
					TK1138CWP				
					w/ 12 Sensor				
					Notches On Cam Gear;				
					w/ .555" Chain Width				
					05-07 Exc. Pacifica				
					TK1138BWP				
					w/ 12 Sensor				
					Notches On Cam Gear;				
					w/ .555"				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
85 3.8L (3785cc) 231 OHV 12V V6 [96mm] VIN 1, L, P GRAND CARAVAN 01-10 PACIFICA 05-08 TOWN & COUNTRY 01-10	EK1132M								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
85					Chain Width 04-05 Exc. Pacifica TK1138AWP w/ 12 Sensor Notches On Cam Gear; w/ .685" Chain Width				
					01-03 TK1135AWP w/ 9 Sensor Notches On Cam Gear; w/ .685" Chain Width				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
86	3.8L (3785cc) 231	Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 98-00 EK1107A	Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets RRR1107	Left Hand HG1107L Right Hand HG1107R	97-00 HGB11071 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 91-96 HGB1107 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets HGS1107 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets Head Bolt 97-00 HBK1136 91-96 HBK1135 Head Shim Left HS1107L Head Shim Right HS1107R	FGK1107 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets Lower Set LGS1135	Set VC1135 Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes Valve Stem Seals VSS1135	PG1135 RM145 Timing Set TC1135	Exh. Gasket EG1135 Valley Pan Gasket Set IG1135 Includes Plenum Gasket Plenum MG1135	98-00 P1108 1.5x1.5x3.0 91-97 P1107 1.5x1.5x3.0 Piston w/ Rings Kit 98-00 PRK1108 91-97 PRK1107 PR1107 1.5x1.5x3.0
	OHV 12V V6 [96mm] VIN L									
	CARAVAN 96-99									
	FIFTH AVENUE 91-93									
	GRAND CARAVAN 94-00									
	GRAND VOYAGER 94-99									
	IMPERIAL 91-93	91-97 EK1107								
	NEW YORKER 91-93									
	TOWN & COUNTRY 94-00	Master Kit Engines w/o Isolated Valve Covers; .200" Thick w/ 9/32 Bolt Holes; w/o Int. Gaskets 98-00 EK1107AM								
	VOYAGER 99	91-97 EK1107M								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
86	3.8L (3785cc) 231	MB1135	Oil Pump	WP1136	TK1135	NIP	NIP	LIF1107	Exhaust
		RB1135	94-00	Freeze Plugs	w/ Damper &			Roller Type	Valve
	OHV 12V V6 [96mm]	Cam	OP1135	NIP	Thrust Plate			Lifter Kit	91-99
	VIN L	Bearings	Oil Pump		Harmonic			LFK121107	EV1135
	CARAVAN 96-99	CB1135	Repair Kit		Balancer			Includes:	00
	FIFTH AVENUE 91-93		OPK1135		HBA1103			(12)	EV1136
	GRAND CARAVAN		Power		Timing Chain			LIF1107;	Exhaust
	94-00		Steering		Water Pump			Roller Type	Intake Valve
	GRAND VOYAGER		Pump		Kit				Kit
	94-99		96-00		TK1136WP				91-99
IMPERIAL 91-93		PSP1544		w/ Damper &		VK121135			
NEW YORKER 91-93		w/o		Thrust Plate		00			
TOWN & COUNTRY		Reservoir				VK121136			
94-00						Intake Valve			
VOYAGER 99						91-99			
						IV1135			
						00			
						IV1136			
						Valve Guide			
						VG1135			
						Exhaust &			
						Intake			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
87	3.8L (3785cc) 231	Engines w/ Isolated Valve	Engines w/ Isolated Valve	Left Hand HG1107L	HGS1108	FGK1108	Set VC1136	PG1135	P1108
	OHV 12V V6 [96mm]	Covers; .474"	Covers; .474"	Right Hand HG1107R	Engines w/ Isolated Valve	Engines w/ Isolated Valve	Engines w/ Isolated Valve	RM145	1.5x1.5x3.0
	VIN L	Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets	Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets		Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets	Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets	Covers; .474" Thick w/ 29/64 Bolt Holes	Timing Set TC1135	Piston w/ Rings Kit PRK1108
	CARAVAN 98-99	EK1108	RRK1108						
	GRAND CARAVAN 98-00								
	GRAND VOYAGER 99								
	TOWN & COUNTRY 98-00								
	VOYAGER 99								
		Master Kit Engines w/ Isolated Valve			HGB1108	Lower Set LGS1135	Valve Stem Seals VSS1135		
		Covers; .474"			Engines w/ Isolated Valve				
		Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets			Covers; .474" Thick w/ 29/64 Bolt Holes; w/o Int. Gaskets				
		EK1108M							
					Head Bolt HBK1136				
					Head Shim Left HS1107L				
					Head Shim Right HS1107R				

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
87	3.8L (3785cc) 231	MB1135	Oil Pump OP1135	WP1136 Freeze Plugs NIP	TK1135	NIP	NIP	LIF1107	Exhaust
	OHV 12V V6 [96mm] VIN L CARAVAN 98-99 GRAND CARAVAN 98-00 GRAND VOYAGER 99 TOWN & COUNTRY 98-00 VOYAGER 99	RB1135	Oil Pump Repair Kit OPK1135		w/ Damper & Thrust Plate			Roller Type	Valve
		Cam Bearings CB1135	Oil Pump Repair Kit OPK1135	Harmonic Balancer HBA1103	LFK121107			98-99 EV1135	
			Power Steering Pump PSP1544 w/o Reservoir	Timing Chain Water Pump Kit TK1136WP w/ Damper & Thrust Plate	Includes: (12)			00 EV1136	
					LIF1107; Roller Type			Exhaust Intake Valve Kit 98-99 VK121135	
								00 VK121136	
								Intake Valve 98-99 IV1135	
								00 IV1136	
								Valve Guide VG1135 Exhaust & Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
88 3.9L (3906cc) 239	91 EK1114	91 RRK1114	HG1110 2 Req	91 HGS1114	91 FGK1114	Set 91 VC1114	PG1110 RM1153	Exh. Gasket EG1110	Piston w/ Rings Kit
OHV 12V V6 [99.3mm]	90 EK1112	90 RRK1112		90 HGS1112	90 FGK1112	87-90 VC1110	Timing Set TC1110	Int. Gasket IG1110	PRK1110
VIN M, X	87-89 EK1110	87-89 RRK1110		87-89 HGS1110	87-89 FGK1110	Valve Stem Seals			w/ Flat Top & 4 Valve Reliefs
B SERIES VANS 88-91	Master Kit			Head Shim	Lower Set	90-91 VSS1112			w/ Flat Top & 4 Valve Reliefs
D SERIES TRUCKS	91 EK1114M			HS1110	LGS1110	87-89 VSS1110			P1110
88-91	90 EK1112M			2 Req					2.0x2.0x4.8
DAKOTA 87-91	87-89 EK1110M								PR1110
W SERIES TRUCKS									2.0x2.0x4.8
89-91									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
88	3.9L (3906cc) 239 OHV 12V V6 [99.3mm] VIN M, X B SERIES VANS 88-91 D SERIES TRUCKS 88-91 DAKOTA 87-91 W SERIES TRUCKS 89-91	MB1130	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 90-91 PSP1207 D Series; w/ OEM No. 4470378; w/o Reservoir 90-91 PSP1184 D Series; w/ OEM No. 4470555; w/o Reservoir 89-91 PSP1207 W Series; w/o Remote Fill Reservoir; w/o Reservoir 89-91 PSP1184 W Series; w/ Remote Fill Reservoir; w/o Reservoir 88-91 PSP1207 B Series; w/o Remote Fill Reservoir; w/o Reservoir 88-89 PSP1207 D Series;	WP1153 Freeze Plugs FPS1139	91 TK1140 w/o Tensioner	NIP	NIP	88-91 LIF1107 Roller Type	Exhaust Valve EV1153E
		RB1130			87-90 TK1153			87 LIF1122 Non-Roller Type	Intake Valve IV1153
		Cam Bearings CB1130			Harmonic Balancer HBA1021S Street Version			Lifter Kit 88-91 LFK121107 Includes: (12) LIF1107; Roller Type	
					HBA1021R Racing Version			87 LFK121122 Includes: (12) LIF1122; Non-Roller Type	
					HBA1021 Timing Chain Water Pump Kit 91 TK1140BWP w/o Tensioner				
					87-90 TK1153WP				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
88 3.9L (3906cc) 239 OHV 12V V6 [99.3mm] VIN M, X B SERIES VANS 88-91 D SERIES TRUCKS 88-91 DAKOTA 87-91 W SERIES TRUCKS 89-91									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
88			w/o Reservoir 88 PSP1184 B Series; w/ Remote Fill Reservoir; w/o Reservoir 87-91 PSP1532 Dakota; w/o Reservoir					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
89 3.9L (3906cc) 239 MAGNUM OHV 12V V6 [99.3mm] VIN X B SERIES VANS 92-97 D SERIES TRUCKS 92-93 DAKOTA 92-97 RAM SERIES TRUCKS 94-97 W SERIES TRUCKS 92-93	97 EK1130A 92-96 EK1130 Master Kit 97 EK1130AM 92-96 EK1130M	97 RRK1130A 92-96 RRK1130	HG1139 2 Req	94-97 HGB1130 HGS1130 Head Bolt 94-97 HBK1139 Head Shim HS1139 2 Req	97 FGK11301 92-96 FGK1130 Lower Set 97 LGS1139 92-96 LGS1130	Set VC1139 Valve Stem Seals VSS1139	PG1139 RM1139 Timing Set 97 TC1139 92-96 TC1142	Exh. Gasket EG1139 Int. Gasket IG1130	P1139 2.0x2.0x4.0 Piston w/ Rings Kit PRK1139 PR1139 2.0x2.0x4.0

DNJ Engine Components, Inc.

																	
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides								
CHRYSLER																	
89	3.9L (3906cc) 239	MB1130	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 97 PSP1192 B Series; w/ Reservoir 97 PSP1111 B Series; w/o Reservoir 95-96 PSP1207 B Series; w/o Reservoir 94-97 PSP1192 Ram Series; w/ Reservoir 94-97 PSP1111 Ram Series; w/o Reservoir 92-97 PSP1207 D Series / Dakota; w/o Reservoir 92-94 PSP1207 B Series; w/o Remote Fill Reservoir; w/o Reservoir 92-93 PSP1184 W Series; w/o Reservoir	93-97	TK1140 w/o Tensioner Harmonic Balancer 97 Dakota / Ram 1500 HBA1021S Street Version 97 Dakota / Ram 1500 HBA1021R Racing Version 97 Dakota / Ram 1500 HBA1021 94-96 B Series / Dakota HBA1021S Street Version 94-96 B Series / Dakota HBA1021R Racing Version 94-96 B Series / Dakota HBA1021 Timing Chain Water Pump Kit 93-97 TK1130WP w/o Tensioner 92 TK1142WP w/o Tensioner	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK121107 Includes: (12) LIF1107; Roller Type	Exhaust Valve EV1130 Valve Guide VGE1119 Exhaust Exhaust Intake Valve Kit VK121130 Intake Valve IV1130 Valve Guide VGI1119 Intake								
	MAGNUM	RB1130		WP1130													
	OHV 12V V6 [99.3mm]	Cam		92													
	VIN X	Bearings		WP1142													
	B SERIES VANS 92-97	CB1130		Freeze Plugs FPS1139													
	D SERIES TRUCKS 92-93																
	DAKOTA 92-97																
	RAM SERIES TRUCKS 94-97																
	W SERIES TRUCKS 92-93																

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
90	3.9L (3906cc) 239 MAGNUM OHV 12V V6 [99.3mm] VIN X B SERIES VANS 98 DAKOTA 98-03 DURANGO 98-99 RAM SERIES TRUCKS 98-01 RAM SERIES VANS 99-03	EK1139 Master Kit EK1139M	RRK1139	HG1139 2 Req	HGS1139 HGB1139 Head Bolt HBK1139 Head Shim HS1139 2 Req	FGK1139 Lower Set LGS1139	Set VC1139 Valve Stem Seals VSS1139	PG1139 RM1139 Timing Set TC1139	Exh. Gasket EG1139 Int. Gasket IG1139	P1139 2.0x2.0x4.0 Piston w/ Rings Kit PRK1139 PR1139 2.0x2.0x4.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
90	3.9L (3906cc) 239 MAGNUM OHV 12V V6 [99.3mm] VIN X B SERIES VANS 98 DAKOTA 98-03 DURANGO 98-99 RAM SERIES TRUCKS 98-01 RAM SERIES VANS 99-03	MB1130 RB1130 Cam Bearings CB1130	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing	WP1130 Freeze Plugs FPS1139	TK1140 w/o Tensioner	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK121107 Includes: (12) LIF1107; Roller Type	Exhaust Valve EV1130
			OP1140 w/ Standard Volume		Harmonic Balancer 98-03 Exc. Ram Series Vans HBA1021S Street Version				Valve Guide VGE1119 Exhaust
			Power Steering Pump 98-03 PSP1192 B Series Vans / Ram Series Trucks / Ram Series Vans; w/ Reservoir		Exc. Ram Series Vans HBA1021R Racing Version				Exhaust Intake Valve Kit VK121130
			98-03 PSP1111 B Series Vans / Ram Series Trucks / Ram Series Vans; w/o Reservoir		98-03 Exc. Ram Series Vans HBA1021 Timing Chain Water Pump Kit TK1130WP w/o Tensioner				Intake Valve IV1130
			98-00 PSP1207 Dakota / Durango; w/o Reservoir						Valve Guide VGI1119 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
91	4.0L (3952cc) 241 SOHC 24V V6 [96mm] VIN 6, X GRAND CARAVAN 08-10 NITRO 07-11 PACIFICA 07-08 TOWN & COUNTRY 08-10	EK1158 w/ RM Seal Retainer For Steel Housing Master Kit EK1158M w/ RM Seal Retainer For Steel Housing	RRK1158 w/ RM Seal Retainer For Steel Housing Motor Mount Kit 07-08 Pacifica MMK1069	Left Hand HG1150L Right Hand HG1150R	HGS1158 HGB1158 Head Bolt HBK143 Head Shim HS1150 2 Req	FGK11581 w/ RM Seal Retainer For Steel Housing FGK1158 w/o RM Retainer; For Aluminum Housing Lower Set LGS1156 w/ RM Seal Retainer For Steel Housing LGS1150 w/o RM Retainer; For Aluminum Housing	Set VC1151G Valve Stem Seals VSS143	PG1150 RM145 Aluminum Retainer Not Included RM1156 Includes Steel Retainer Cam Seal CS143 2 Req Timing Seal TC143 Timing Set TC143A	Exh. Gasket EG143 Int. Gasket IG1150 Plenum MG1150	P1158 1.2x1.5x3.0 Piston w/ Rings Kit PRK1158 PR1150 1.2x1.5x3.0
92	4.7L 287 SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT DAKOTA 05-07	EK1101C w/ Hi-Output w/o Locating Tang EK1101B w/ Hi-Output w/ Locating Tang Master Kit EK1101CM w/ Hi-Output w/o Locating Tang EK1101BM w/ Hi-Output w/ Locating Tang	RRK1101A w/o Locating Tang RRK1101 w/ Locating Tang	HG1100 2 Req	HGS1101 HGB1101 Head Bolt HBK1100 Head Shim HS1100 2 Req	FGK1101 Lower Set LGS1100	VC1101 Set VC1101G Valve Stem Seals VSS1100	PG1100 RM1100 Timing Seal TC1100 Timing Set TC1105	Exh. Gasket EG1100 Int. Gasket IG1100	Dome Top w/ Hi-Output P1101 1.5x1.5x3.0 Piston w/ Rings Kit PRK1101 Dome Top w/ Hi-Output PR1100 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
91	4.0L (3952cc) 241	MB1158	OP1156	WP1150	TB143	Hydraulic Tensioner Adjuster TBT1150A	NIP	LIF1145	Exhaust Valve EV143
	SOHC 24V V6 [96mm] VIN 6, X GRAND CARAVAN 08-10 NITRO 07-11 PACIFICA 07-08 TOWN & COUNTRY 08-10	RB1156	Power Steering Pump 08-10 PSP1005 Grand Caravan / Town & Country 07-11 PSP1539 Nitro; w/o Reservoir	Freeze Plugs NIP	Timing Belt Kit TBK1150			LIFK241145	Valve Guide VGE143 Exhaust
		TW1158			Timing Belt Water Pump Kit TBK1150WP			Includes: (24) LIF1145	Exhaust Intake Valve Kit VK24143
									Intake Valve IV143
								Valve Guide VGI143 Intake	
92	4.7L 287	MB1100	OP1100	WP1100	TK1101	NIP	NIP	LIF411	Exhaust Valve EV1105
	SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT DAKOTA 05-07	RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump PSP1304	Freeze Plugs FPS1100	w/ NGC Gear			LIFK16411	w/ Hi-Output
					TK1100NG w/o Gears			Includes: (16) LIF411	Exhaust
		RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002			Harmonic Balancer HBA1191				Rocker Arm RA1100
					Timing Chain Water Pump Kit				w/ Hi-Output
		RB1100A w/o Locating Tang			TK1101WP w/ NGC Gear				Intake Valve IV1100
		RB1100 w/ Locating Tang			TK1100NWP w/o Gears				Valve Guide VG1100 Exhaust & Intake
		TW1100							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

CHRYSLER

93	4.7L 287	EK1100A w/o Locating Tang	RRK1100A w/o Locating Tang	HG1100 2 Req	HGS1100	FGK1100 Lower Set LGS1100	VC1100 Set VC1100G Valve Stem Seals VSS1100	PG1100	Exh. Gasket	Flat Top
	SOHC 16V V8 [93mm]				HGB1100			RM1100	EG1100	P1100
	VIN N	EK1100 w/ Locating Tang	RRK1100 w/ Locating Tang		Head Bolt			Timing Seal	Int. Gasket	1.5x1.5x3.0
	DAKOTA 00-01				HBK1100			TC1100	IG1100	Piston w/
	DURANGO 00-02	Master Kit			Head Shim			Timing Set		Rings Kit
	RAM 1500 TRUCK 02	EK1100M w/ Locating Tang			HS1100 2 Req			To 5/13/02		PRK1100
		EK1100AM w/o Locating Tang						TC1100A		Flat Top
								From 5/13/02		PR1100
								TC1105		1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
93	4.7L 287 SOHC 16V V8 [93mm] VIN N DAKOTA 00-01 DURANGO 00-02 RAM 1500 TRUCK 02	MB1100 RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002 RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002 RB1100A w/o Locating Tang RB1100 w/ Locating Tang TW1100	OP1100 Power Steering Pump 02 PSP1130 Ram 1500; w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump 02 PSP1082 Ram 1500; w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump 02 PSP1003 Ram 1500; w/ Bolt On Back Plate; w/ ZF Pump; w/o Reservoir 00-02 PSP1085 Dakota / Durango Power Steering Pump Reservoir 00-02 RPS1012 Dakota / Durango	WP1100 Freeze Plugs FPS1100	TK1100NG w/o Gears TK1100 w/ JTEC Gear Harmonic Balancer HBA1191 Timing Chain Water Pump Kit TK1100WP w/ JTEC Gear TK1100NWP w/o Gears	NIP	NIP	LIF411 Left Camshaft CAM1100L Lifter Kit LFK16411 Includes: (16) LIF411 Right Camshaft CAM1100R Rocker Arm RA1100	Exhaust Valve EV1100 Exhaust Intake Valve Kit VK161100 Intake Valve IV1100 Valve Guide VG1100 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

CHRYSLER

94	4.7L 287	EK1100A w/o Locating Tang	RRK1100A w/o Locating Tang	HG1100 2 Req	HGS1100	FGK1100 Lower Set LGS1100	VC1100 Set VC1100G Valve Stem Seals VSS1100	PG1100	Exh. Gasket	Flat Top
	SOHC 16V V8 [93mm]	EK1100	RRK1100		HGB1100			RM1100	EG1100	P1100
	VIN N	w/ Locating Tang	w/ Locating Tang		Head Bolt			Timing Seal	Int. Gasket	1.5x1.5x3.0
	DAKOTA 02-03	Master Kit			HBK1100			TC1100	IG1100	Piston w/
	DURANGO 03	EK1100CM			Head Shim			Timing Set To 5/13/02		PRK1100
	RAM 1500 TRUCK 03	EK1100BM			HS1100			TC1100A		Flat Top
		w/ Locating Tang			2 Req			From 5/13/02		PR1100
								TC1105		1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
94	4.7L 287 SOHC 16V V8 [93mm] VIN N DAKOTA 02-03 DURANGO 03 RAM 1500 TRUCK 03	MB1100 RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002 RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002 RB1100A w/o Locating Tang RB1100 w/ Locating Tang TW1100	OP1100 Power Steering Pump 03 PSP1130 Ram 1500; w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump 03 PSP1082 Ram 1500; w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump 03 PSP1003 Ram 1500; w/ Bolt On Back Plate; w/ ZF Pump; w/o Reservoir 02-03 PSP1085 Dakota / Durango Power Steering Pump Reservoir 02-03 RPS1012 Dakota / Durango	WP1100 Freeze Plugs FPS1100	TK1101 w/ NGC Gear TK1100NG w/o Gears Harmonic Balancer HBA1191 Timing Chain Water Pump Kit TK1101WP w/ NGC Gear TK1100NWP w/o Gears	NIP	NIP	LIF411 Left Camshaft CAM1100L Lifter Kit LFK16411 Includes: (16) LIF411 Right Camshaft CAM1100R Rocker Arm RA1100	Exhaust Valve EV1100 Exhaust Intake Valve Kit VK161100 Intake Valve IV1100 Valve Guide VG1100 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
95 4.7L 287	EK1101A w/o Locating Tang	RRK1101A w/o Locating Tang	HG1100 2 Req	HGS1101 HGB1101	FGK1101 Lower Set LGS1100	VC1101 Set VC1101G	PG1100 RM1100	Exh. Gasket EG1100	Flat Top P1100
SOHC 16V V8 [93mm] VIN N, P ASPEN 07 DAKOTA 04-07 DURANGO 04-07 RAM 1500 TRUCK 04-07	EK1101 w/ Locating Tang	RRK1101 w/ Locating Tang		Head Bolt HBK1100		Valve Stem Seals VSS1100	Timing Seal TC1100	Int. Gasket IG1100	1.5x1.5x3.0
	Master Kit 04-07 Exc. Aspen EK1101M w/ Locating Tang			Head Shim HS1100 2 Req			Timing Set TC1105		Piston w/ Rings Kit PRK1100 Flat Top PR1100 1.5x1.5x3.0
	04-07 Exc. Aspen EK1101AM w/o Locating Tang								

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DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
95 4.7L 287 SOHC 16V V8 [93mm] VIN N, P ASPEN 07 DAKOTA 04-07 DURANGO 04-07 RAM 1500 TRUCK 04-07									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
95			RPS1012 Dakota		92 Link Roller Type Upper Secondary Chains 04-07 Exc. Aspen TK1101WP w/ NGC Gear; w/ 106 Link Silent Type Upper Secondary Chains 04-07 Exc. Aspen TK1101WP w/ NGC Gear; w/ 106 Link Silent Type Upper Secondary Chains 04-07 Exc. Aspen TK1100NWP w/o Gears; w/ 106 Link Silent Type Upper Secondary Chains				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
96	4.7L 287	EK1102A w/o Locating Tang	RRK1102A w/o Locating Tang	HG1100 2 Req	HGS1102 HGB1102	FGK1102 Lower Set LGS1100	Set VC1102G	PG1100 RM1100	Exh. Gasket EG1102	Dome Top P1102
	SOHC 16V V8 [93mm] VIN N, P ASPEN 08-09 DAKOTA 08-10 DURANGO 08-09 RAM 1500 TRUCK 08-13	EK1102 w/ Locating Tang	RRK1102 w/ Locating Tang		Head Bolt HBK1100		Valve Stem Seals VSS1100	Timing Seal TC1100	Int. Gasket IG1102	1.2x1.5x2.5 Piston w/ Rings Kit PRK1102
		Master Kit 08-13 Exc. Durango & w/o Locating Tang			Head Shim HS1100			Timing Set TC1105		Dome Top PR1102 1.2x1.5x2.5
		EK1102AM w/o Gears; w/ 92 Link Roller Type Upper Secondary Chains 08-13 Exc. Durango & w/ Locating Tang								
		EK1102M w/o Gears; w/ 92 Link Roller Type Upper Secondary Chains								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
96	4.7L 287 SOHC 16V V8 [93mm] VIN N, P ASPEN 08-09 DAKOTA 08-10 DURANGO 08-09 RAM 1500 TRUCK 08-13	MB1100 RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002 RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002 RB1100A w/o Locating Tang RB1100 w/ Locating Tang TW1100	OP1100 Power Steering Pump 09-10 PSP1004 Ram 1500 08-10 PSP1235 Dakota 08 PSP1003 Aspen / Durango / Ram 1500; w/o Reservoir	WP1100 Freeze Plugs FPS1100	08-13 Exc. Durango TK1102A w/ Gears; w/ 92 Link Roller Type Upper Secondary Chains 08-13 Exc. Durango TK1102 w/o Gears; w/ 92 Link Roller Type Upper Secondary Chains 08 Durango TK1101 w/ Gears; w/ 106 Link Silent Type Upper Secondary Chains 08 Durango TK1100NG w/o Gears; w/ 106 Link Silent Type Upper Secondary Chains Harmonic Balancer HBA1767 Timing Chain Water Pump Kit 08-13 Exc. Durango TK1102WP w/o Gears; w/ 92 Link Roller Type Upper Secondary Chains 08-13	NIP	NIP	LIF1102 Left Camshaft CAM1102L Lifter Kit LFK161102 Includes: (16) LIF1102 Right Camshaft CAM1102R Rocker Arm RA1100	Exhaust Valve EV1102 Exhaust Intake Valve Kit VK161102 Intake Valve IV1102 Valve Guide VG1102 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
96 4.7L 287 SOHC 16V V8 [93mm] VIN N, P ASPEN 08-09 DAKOTA 08-10 DURANGO 08-09 RAM 1500 TRUCK 08-13									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
96					Exc. Durango TK1102AWP w/ Gears; w/ 92 Link Roller Type Upper Secondary Chains				
					08 Durango TK1101WP w/ Gears; w/ 106 Link Silent Type Upper Secondary Chains				
					08 Durango TK1100NWP w/o Gears; w/ 106 Link Silent Type Upper Secondary Chains				

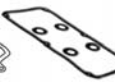
DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
97	5.2L (5211cc) 318	85-89 EK1153B	RRK1153	HG1153 2 Req	HGS1153 w/ H/D & w/ Int. Gaskets	FGK1153 w/ H/D & w/ Int. Gaskets;	VC1153 w/ H/D	PG1153	Exh. Gasket	Piston w/ Rings Kit 85-89 PRK1153A w/ Flat Top 76-84 PRK1153 w/ Flat Top & 4 Valve Reliefs w/ Flat Top 85-89 P1153A 2.0x2.0x4.8 w/ Flat Top & 4 Valve Reliefs 76-84 P1153 2.0x2.0x4.8 Cast Rings PR1153C 2.0x2.0x4.8 Premium Rings PR1153 2.0x2.0x4.8
	OHV 16V V8 [99.3mm]	80-84 EK1153A				w/ 5 Bolt Valve Covers Design	Valve Stem Seals VSS1153	Timing Set TC1153	Int. Gasket	
	ASPEN 76-80	76-79 EK1153							81-83 Imperial IG1153 w/ TBI	
	CHARGER 76-78	Master Kit							78-89 Exc. Imperial IG1153 w/ 4BBL	
	CORDOBA 76-83	85-89							76-89 Exc. Imperial IG1153A w/ 2BBL	
	CORONET 76	EK1153EM								
	DART 76	w/ Silent								
	DIPLOMAT 77-89	Type Chain								
	DUSTER 76	85-89								
	FIFTH AVENUE 83-89	EK1153BM								
	FURY 76-78	w/ Roller								
	GRAN FURY 76-89	Type Chain								
	IMPERIAL 81-83	80-84								
	LEBARON 77-81	EK1153DM								
	MAGNUM 78-79	w/ Silent								
	MIRADA 80-83	Type Chain								
	MONACO 76-78	80-84								
	NEW YORKER 79-82	EK1153AM								
	NEWPORT 79-81	w/ Roller								
	ROYAL 77	Type Chain								
	SCAMP 76	76-79								
	ST REGIS 79-81	EK1153M								
	TOWN & COUNTRY	w/ Roller								
	78-81	Type Chain								
	VALIENT 76	76-79								
	VOLARE 76-80	EK1153CM								
		w/ Silent								
		Type Chain								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
97	5.2L (5211cc) 318	MB1142	OP1140HV	81-89	TK1153A	NIP	NIP	LIF1122	Exhaust
		RB1142	w/ High	WP1153	w/ Silent			Non-Roller	Valve
	OHV 16V V8 [99.3mm]	Cam	Volume;	Freeze Plugs	Type Chain			LIF1107	84-89
	ASPEN 76-80	Bearings	Check Oil	FPS1142	TK1153			Roller Type	EV1153E
	CHARGER 76-78	80-89	Pan &		w/ Roller			Lifter Kit	[2 Grooves
	CORDOBA 76-83	CB1142	Crankshaft		Type Chain			LFK161122	& 1.517"
	CORONET 76	76-79	Clearance		Harmonic			Includes:	Head]
	DART 76	CB1153	Before		Balancer			(16)	81-89
	DIPLOMAT 77-89		Installing		HBA1021S			LIF1122;	EV1153D
	DUSTER 76		OP1140		Street			Non-Roller	[4 Grooves
	FIFTH AVENUE 83-89		w/ Standard		Version			Type	& 1.602"
	FURY 76-78		Volume		HBA1021R			LFK161107	Head]
	GRAN FURY 76-89		Power		Racing			Includes:	76-89
	IMPERIAL 81-83		Steering		Version			(16)	EV1153
	LEBARON 77-81		Pump		HBA1021			LIF1107;	[4 Grooves
	MAGNUM 78-79		80-89		Timing Chain			Roller Type	& 1.500"
	MIRADA 80-83		PSP1207		Water Pump				Head]
	MONACO 76-78		w/o		Kit				Exhaust
	NEW YORKER 79-82		Reservoir		81-89				Intake Valve
	NEWPORT 79-81		76-79		TK1153WP				Kit
	ROYAL 77		PSP1019		w/ Roller				81-89
	SCAMP 76		w/ Saginaw		Type Chain				VK161153D
	ST REGIS 79-81		Pump; w/o		81-89				EV [4
	TOWN & COUNTRY		Reservoir		TK1153AWP				Grooves;
	78-81				w/ Silent				1.602"
	VALIENT 76				Type Chain				Head]; IV [2
	VOLARE 76-80								Grooves;
									1.882" Head]
									76-89
									VK161153
									EV [4
									Grooves;
									1.500"
									Head]; IV [2
									Grooves;
									1.780" Head]
									Intake Valve
									81-89
									IV1153D
									[2 Grooves
									& 1.882"
									Head]
									76-89
									IV1153
									[2 Grooves
									& 1.780"
									Head]

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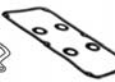


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
98	5.2L (5211cc) 318	85-89 EK1153B	RRK1153	HG1153 2 Req	HGS1153 w/ H/D & w/ Int. Gaskets	FGK1153 w/ H/D & w/ Int. Gaskets;	VC1153 w/ H/D Valve Stem Seals VSS1153	PG1153 RM1153	Exh. Gasket EG1153	Piston w/ Rings Kit 85-89
OHV 16V V8 [99.3mm] B SERIES VANS 76-89 D SERIES TRUCKS 76-89 DAKOTA 89 PB SERIES VANS 76-83 RAMCHARGER 76-89 TRAILDUSTER 76-81 W SERIES TRUCKS 76-89	80-84 EK1153A	76-79 EK1153				w/ 5 Bolt Valve Covers Design		Timing Set TC1153	Int. Gasket IG1153B w/ Small Ports [7/8" x 2"]	w/ Flat Top
	Master Kit 85-89 EK1153EM w/ Silent Type Chain	Lower Set LGS1153 w/ 5 Bolt Valve Covers Design				IG1153 w/ Large Ports [1" x 2 3/16"]		76-84 PRK1153 w/ Flat Top & 4 Valve Reliefs		
	85-89 EK1153BM w/ Roller Type Chain							76-84 PRK1153 w/ Flat Top 85-89 P1153A 2.0x2.0x4.8		
	80-84 EK1153DM w/ Silent Type Chain							w/ Flat Top & 4 Valve Reliefs 76-84 P1153 2.0x2.0x4.8		
	80-84 EK1153AM w/ Roller Type Chain							Cast Rings PR1153C 2.0x2.0x4.8		
	76-79 EK1153M w/ Roller Type Chain							Premium Rings PR1153 2.0x2.0x4.8		
	76-79 EK1153CM w/ Silent Type Chain									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
98	5.2L (5211cc) 318	MB1142	OP1140HV	81-89	TK1153A	NIP	NIP	88-89	Exhaust
		RB1142	w/ High	WP1153	w/ Silent			LIF1107	Valve
	OHV 16V V8 [99.3mm]	Cam	Volume;	Exc. Dakota	Type Chain			Roller Type	84-89
	B SERIES VANS 76-89	Bearings	Check Oil	& PB Vans	TK1153			76-87	EV1153E
	D SERIES TRUCKS	80-89	Pan &	Freeze Plugs	w/ Roller			LIF1122	[2 Grooves
	76-89	CB1142	Crankshaft	FPS1142	Type Chain			Non-Roller	& 1.517"
	DAKOTA 89	76-79	Clearance		Harmonic			Type	Head]
	PB SERIES VANS	CB1153	Before		Balancer			Lifter Kit	82-85
	76-83		Installing		HBA1021S			88-89	EV1153B
	RAMCHARGER 76-89		OP1140		Street			LFK161107	[1.617"
	TRAILDUSTER 76-81		w/ Standard		Version			Includes:	Head]
	W SERIES TRUCKS		Volume		HBA1021R			(16)	81-89
	76-89		Power		Racing			LIF1107;	EV1153D
			Steering		Version			Roller Type	[4 Grooves
			Pump		HBA1021			76-87	& 1.602"
			PSP1207		Timing Chain			LFK161122	Head]
			w/o Remote		Water Pump			Includes:	76-89
			Fill Reservoir		Kit			(16)	EV1153
			PSP1184		81-89			LIF1122;	[4 Grooves
			w/ Remote		Exc. Dakota			Non-Roller	& 1.500"
			Fill Reservoir		& PB Vans			Type	Head]
					TK1153WP				76-80
					w/ Roller				EV1153C
					Type Chain				[2 Grooves
					81-89				& 1.517"
					Exc. Dakota				Head]
					& PB Vans				76-78
					TK1153AWP				EV1153A
					w/ Silent				[2 Grooves
					Type Chain				& 1.496"
									Head]
									Exhaust
									Intake Valve
									Kit
									81-89
									VK161153D
									EV [4
									Grooves;
									1.602"
									Head]; IV [2
									Grooves;
									1.882" Head]
									76-89
									VK161153
									EV [4
									Grooves;
									1.500"
									Head]; IV [2
									Grooves;
									1.780" Head]
									Intake Valve
									81-89
									IV1153D
									[2 Grooves
									& 1.882"

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
98 5.2L (5211cc) 318 OHV 16V V8 [99.3mm] B SERIES VANS 76-89 D SERIES TRUCKS 76-89 DAKOTA 89									
99 5.2L (5211cc) 318 OHV 16V V8 [99.3mm] VIN Y B SERIES VANS 90-91 D SERIES TRUCKS 90-91 DAKOTA 90-91 RAMCHARGER 90-91 W SERIES TRUCKS 90-91	91 EK1146 90 EK1155 Master Kit 91 EK1146M w/o Tensioner 90 EK1155M w/o Tensioner	91 RRK1146 90 RRK1155	91 HG1142 2 Req 90 HG1153 2 Req	91 HGS1146 90 HGS1155	91 FGK1146 90 FGK1155 Lower Set LGS1153	Set VC1153 w/ H/D Valve Stem Seals VSS1154	PG1153 RM1153 Timing Set TC1153	Exh. Gasket EG1153 Int. Gasket 91 IG1146 90 IG1153B w/ Small Ports [7/8" x 2"] 90 IG1153 w/ Large Ports [1" x 2 3/16"]	Piston w/ Rings Kit PRK1153A w/ Flat Top P1153A 2.0x2.0x4.8 Cast Rings PR1153C 2.0x2.0x4.8 Premium Rings PR1153 2.0x2.0x4.8

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
98									Head] 76-89 IV1153 [2 Grooves & 1.780" Head]
99	5.2L (5211cc) 318 OHV 16V V8 [99.3mm] VIN Y B SERIES VANS 90-91 D SERIES TRUCKS 90-91 DAKOTA 90-91 RAMCHARGER 90-91 W SERIES TRUCKS 90-91	MB1142 RB1142 Cam Bearings CB1142	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 91 PSP1189 Dakota; w/o Reservoir 91 PSP1098 Dakota; w/ Reservoir 90-91 PSP1207 Exc. Dakota; w/o Reservoir Power Steering Pump Reservoir 91 RPS1004 Dakota	WP1153 Exc. Dakota Freeze Plugs FPS1142	TK1140 w/o Tensioner Harmonic Balancer HBA1021S Street Version HBA1021R Racing Version HBA1021 Timing Chain Water Pump Kit 90-91 Exc. Dakota TK1140BWP w/o Tensioner TK663WP w/o VVT Cam Gear(s)	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK161107 Includes: (16) LIF1107; Roller Type	Exhaust Valve EV1153E [2 Grooves & 1.517" Head] Intake Valve IV1153 [2 Grooves & 1.780" Head]

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER										
100	5.2L (5211cc) 318 MAGNUM	98-03 EK1144	98-03 RRK1144	HG1142 2 Req	98-03 HGS1144	98-03 FGK1144	Set VC1142	PG1142 RM1139	Exh. Gasket EG1142	P1142 2.0x2.0x4.0
	OHV 16V V8 [99.3mm] VIN Y	92-97 EK1142	92-97 RRK1142		98-03 HGB1144	92-97 FGK1142	Valve Stem Seals	Timing Set 97-03 TC1139	Int. Gasket 98-03 IG1144	Piston w/ Rings Kit PRK1142
	B SERIES VANS 92-98 D SERIES TRUCKS 92-93	Master Kit 98-03 EK1144M			94-97 HGB1142	Lower Set LGS1142	VSS1142	92-96 TC1142	92-97 IG1142	Cast Rings PR1142C
	DAKOTA 92-99 DURANGO 98-00 RAM SERIES TRUCKS 94-01	92-97 EK1142M			92-97 HGS1142				Plenum MG1142	2.0x2.0x4.0
	RAM SERIES VANS 99-03 RAMCHARGER 92-93 W SERIES TRUCKS 92-93				Head Bolt 94-03 HBK1144					Premium Rings PR1142 2.0x2.0x4.0
					Head Shim HS1140 2 Req					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
100	5.2L (5211cc) 318 MAGNUM OHV 16V V8 [99.3mm] VIN Y B SERIES VANS 92-98 D SERIES TRUCKS 92-93 DAKOTA 92-99 DURANGO 98-00 RAM SERIES TRUCKS 94-01 RAM SERIES VANS 99-03 RAMCHARGER 92-93 W SERIES TRUCKS 92-93	MB1142 RB1142 Cam Bearings CB1142	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing	93-03 WP1130 92 WP1142 Freeze Plugs FPS1142	TK1140 w/o Tensioner Harmonic Balancer HBA1021S Street Version HBA1021R Racing Version HBA1021 Timing Chain Water Pump Kit 93-03 TK1130WP w/o Tensioner 92 TK1142WP w/o Tensioner	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK161107 Includes: (16) LIF1107; Roller Type	Exhaust Valve EV1130 Valve Guide VGE1119 Exhaust Exhaust Intake Valve Kit VK161130 Intake Valve IV1130 Valve Guide VGI1119 Intake

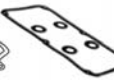
DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
101	5.7L (5654cc) 345 EZL OHV 16V V8 [99.5mm] VIN T [ETORQUE MHEV-H RAM 1500 HYBRID 2019-22	NIP	NIP	Left Hand HG1163L	HGS1163	FGK11631 Lower Set LGS1160	Set VC1160G	PG1160	Exh. Gasket EG1163	P1163 1.2x1.2x2.0
				Right Hand HG1163R	HGB1163		Valve Stem Seals VSS1163	RM1160	Int. Gasket IG1163	Piston w/ Rings Kit PRK1163
					HBK1160			TC1160		PR1163 1.2x1.2x2.0
					Head Shim Left HS1163L					
					Head Shim Right HS1163R					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
101	5.7L (5654cc) 345 EZL OHV 16V V8 [99.5mm] VIN T [ETORQUE MHEV-H RAM 1500 HYBRID 2019-22	RB1160	OP1163	NIP	NIP	NIP	Variable Timing Cam Gear VTG1163	LIF1160A w/ MDS; Rear; 2 Req	Exhaust Valve EV1163
		TW1160		Freeze Plugs NIP				LIF1160 w/ MDS; Front; 2 Req	Exhaust Intake Valve Kit VK161163
								Lifter Kit LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Intake Valve IV1163
									Valve Guide VG1163 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
102 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, D ASPEN 07-08 DURANGO 04-08 RAM SERIES TRUCKS 03-08	07-08 EK1161	07-08 RRK1161	Left Hand HG1160L	07-08 HGS1161	07-08 FGK1161	Set VC1160G	PG1160 RM1160	Exh. Gasket EG1160	07-08 P1161
	03-06 EK1160	03-06 RRK1160	Right Hand HG1160R	07-08 HGB1161	03-06 FGK1160	Valve Stem Seals VSS1160	Timing Set TC1160	Int. Gasket IG1160	1.5x1.5x3.0 03-06 P1160 1.5x1.5x3.0
	Master Kit 07-08 EK1161M			03-06 HGS1160	Lower Set LGS1160				Piston w/ Rings Kit 07-08 PRK1161
	03-06 EK1160M			03-06 HGB1160					03-06 PRK1160
				Head Bolt HBK1160					PR1160
				Head Shim Left HS1163L					1.5x1.5x3.0
				Head Shim Right HS1163R					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
102	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, D ASPEN 07-08 DURANGO 04-08 RAM SERIES TRUCKS 03-08	MB1160	OP1160	WP1160A	TK1160 w/ Tensioner Harmonic Balancer 05-08 HBA1359 Timing Chain Water Pump Kit TK1160AWP w/ Tensioner	NIP	NIP	06-08 CAM1160 w/ MDS	Exhaust Valve EV1160
		RB1160	Power	Freeze Plugs					
		TW1160	Steering	FPS1160					
		Cam Bearings CB1160	Pump						
			08						
			PSP1003						
			Ram 1500						
			Exc.						
			Extended Crew Cab; w/o Reservoir						
			08						
			PSP1003						
			Aspen / Durango; w/o Reservoir						
08									
PSP1002									
Ram 2500 / Ram 3500									
08									
PSP1002									
Ram 1500									
Extended Crew Cab									
04-07									
PSP1535									
Aspen / Durango; w/ Reservoir									
04-07									
PSP1126									
Aspen / Durango; w/o Reservoir									
03-07									
PSP1187									
Ram 2500 / Ram 3500; w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump									
03-07									
PSP1130									
Ram 1500; w/ Snap Ring Retained									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
102 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, D ASPEN 07-08 DURANGO 04-08 RAM SERIES TRUCKS 03-08									

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
102	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, D ASPEN 07-08 DURANGO 04-08 RAM SERIES TRUCKS 03-08	MB1160	OP1160	WP1160A	TK1160 w/ Tensioner Harmonic Balancer 05-08 HBA1359 Timing Chain Water Pump Kit TK1160AWP w/ Tensioner	NIP	NIP	06-08 CAM1160 w/ MDS	Exhaust Valve EV1160	
		RB1160	Power	Freeze Plugs					05-08 LIF1160A w/ MDS; Rear; 2 Req	Valve Guide VGE1160 Exhaust
		TW1160	Steering Pump 08 PSP1003 Ram 1500 Exc. Extended Crew Cab; w/o Reservoir					05-08 LIF1160 w/ MDS; Front; 2 Req	Intake Valve Kit VK161160 Intake Valve IV1160	
		Cam Bearings CB1160							03-08 LIF1160B w/o MDS; Front or Rear; 4 Req	Valve Guide VGI1160 Intake
									03-08 CAM1160B w/o MDS	
									Lifter Kit 05-08 LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	
									03-08 LFK161160B Includes: (4) LIF1160B; w/o MDS	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
102 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, D ASPEN 07-08 DURANGO 04-08 RAM SERIES TRUCKS 03-08									
103 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, H 300 05-08 CHARGER 06-08 MAGNUM R/T 05-08	07-08 EK1161A	07-08 RRK1161A	Left Hand HG1160L	07-08 HGS1161	07-08 FGK11611	Set VC1160G	PG1163 RM1160	Exh. Gasket EG1160	07-08 w/ Flat Top P1161
	05-06 EK1160A	05-06 RRK1160A	Right Hand HG1160R	07-08 HGB1161	05-06 FGK11601	Valve Stem Seals VSS1160	Timing Set TC1160	Int. Gasket IG1160	1.5x1.5x3.0
	Master Kit 07-08 EK1161AM			05-06 HGS1160	Lower Set LGS1163				05-06 w/ Dome Top P1160
	05-06 EK1160AM			05-06 HGB1160					1.5x1.5x3.0
				Head Bolt HBK1160					Piston w/ Rings Kit 07-08 PRK1161
				Head Shim Left HS1163L					w/ Flat Top
				Head Shim Right HS1163R					05-06 PRK1160
									w/ Dome Top PR1160
									1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
102									
103	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, H 300 05-08 CHARGER 06-08 MAGNUM R/T 05-08	MB1160	OP1160	WP1160	TK1160	NIP	NIP	LIF1160B	Exhaust Valve
		RB1160	Power	Freeze Plugs FPS1160	w/ Tensioner			w/o MDS;	EV1160
		TW1160	Steering		Harmonic			Front or	Valve Guide
		Cam	Pump		Balancer			Rear; 4 Req	VGE1160
		Bearings	PSP1371		HBA1324			LIF1160A	Exhaust
		CB1160			Timing Chain			w/ MDS;	Exhaust
					Water Pump			Rear; 2 Req	Intake Valve
					Kit			LIF1160	Kit
		TK1160WP	Front; 2 Req		VK161160				
		w/ Tensioner	CAM1160	Intake Valve					
			w/ MDS	IV1160			Valve Guide		
							Lifter Kit	VGI1160	
							LFK161160B	Intake	
							Includes: (4)		
							LIF1160B;		
							w/o MDS		
							LFK161160		
							Includes: (2)		
							LIF1160; (2)		
							LIF1160A;		
							w/ MDS		

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
104 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2, T ASPEN 09 DURANGO 09 RAM1500 CLASSIC TRUCKS 2019-22 RAM1500 TRUCKS 09-22 RAM2500 TRUCKS 09-18 RAM3500 TRUCKS 09-18	09-19 EK1163A Master Kit 09-19 EK1163AM w/o VVT Cam Gear(s)	RRK1163A	Left Hand HG1163L Right Hand HG1163R	HGS1163 HGB1163 Head Bolt HBK1160 Head Shim Left HS1163L Head Shim Right HS1163R	FGK11631 Lower Set LGS1160	Set VC1160G Valve Stem Seals VSS1163	PG1160 RM1160 Timing Set TC1160	Exh. Gasket EG1163 Int. Gasket IG1163	P1163 1.2x1.2x2.0 Piston w/ Rings Kit PRK1163 PR1163 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
104	5.7L (5654cc) 345 HEMI	MB1160	OP1163	09-20 WP1163A Freeze Plugs FPS1160	TK1163VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163	09-22 CAM1163A w/ MDS	Exhaust Valve EV1163
	OHV 16V V8 [99.5mm]	TW1160	Steering Pump 2010		TK1163 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1136	09-15 Ram Series CAM1163B w/o MDS	Exhaust Intake Valve Kit VK161163
	VIN 2, T	Cam	PSP1542 Ram 2500; Rwd		Harmonic Balancer HBA1427		LIF1160B w/o MDS; Front or Rear; 4 Req	Intake Valve IV1163	
	ASPEN 09	Bearings	PSP1541 Ram 1500 Extended Cab		Timing Chain Water Pump Kit 09-20		LIF1160A w/ MDS; Rear; 2 Req	Valve Guide VG1163	
	DURANGO 09	09-19	09		TK1163AWP w/o VVT Cam Gear(s)		LIF1160 w/ MDS; Front; 2 Req	Exhaust & Intake	
	RAM1500 CLASSIC	CB1163	PSP1002 Ram 2500 / Ram 3500		09-20 TK1163AVWP w/ VVT Cam Gear(s)		LIF1160B Includes: (4) LIF1160B; w/o MDS		
	TRUCKS 2019-22		Power Steering Pump Reservoir 09				LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS		
	RAM1500 TRUCKS								
	09-22								
	RAM2500 TRUCKS								
09-18									
RAM3500 TRUCKS									
09-18									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
105	5.7L (5654cc) 345	09-19	RRK1163	Left Hand	HGS1163	FGK1163	Set	PG1163	P1163
	HEMI	EK1163		HG1163L	HGB1163	Lower Set	VC1160G	RM1160	EG1163
	OHV 16V V8 [99.5mm]	Master Kit		Right Hand	Head Bolt	LGS1163	Valve Stem	Timing Set	Int. Gasket
	VIN T	09-19		HG1163R	HBK1160		Seals	TC1160	IG1163
	300 09-22	EK1163MVV			Head Shim		VSS1163		Piston w/
	CHALLENGER 09-22	w/ VVT Cam			Left				Rings Kit
	CHARGER 09-22	Gear(s)			HS1163L				PRK1163
		09-19			Head Shim				PR1163
		EK1163M			Right				1.2x1.2x2.0
		w/o VVT			HS1163R				
		Cam Gear(s)							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
105	5.7L (5654cc) 345 HEMI	MB1160	OP1163	2011-22 WP1163B	TK1163VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163	09-22 CAM1163 w/ MDS	Exhaust Valve EV1163
	OHV 16V V8 [99.5mm]	RB1160	Power Steering Pump	09-10 WP1163	TK1163 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1136	LIF1160B w/o MDS; Front or Rear; 4 Req	Exhaust Intake Valve Kit VK161163
	VIN T	Cam Bearings 09-19	PSP1371	Freeze Plugs FPS1160	Harmonic Balancer 2011-22 HBA1786			LIF1160A w/ MDS; Rear; 2 Req	Intake Valve IV1163
	300 09-22	CB1163			09-10 HBA1440			LIF1160 w/ MDS; Front; 2 Req	Valve Guide VG1163
	CHALLENGER 09-22	Timing Chain Water Pump Kit 2011-22 TK1163BWP w/o VVT Cam Gear(s)			Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS			Exhaust & Intake	
	CHARGER 09-22	2011-22 TK1163BVWP w/ VVT Cam Gear(s)			LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS				
		09-10 TK1163WP w/o VVT Cam Gear(s)							
		09-10 TK1163VWP w/ VVT Cam Gear(s)							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
106	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN T DURANGO 2011-22	2016-19 EK1163C	2016-19 RRK1163C	Left Hand HG1163L	HGS1163 HGB1163	2016-22 FGK11633	Set VC1160G	2016-22 PG1163C	Exh. Gasket EG1163	P1163 1.2x1.2x2.0
		2011-15 EK1163B	2011-15 RRK1163B	Right Hand HG1163R	Head Bolt HBK1160	2011-15 FGK11632	Valve Stem Seals VSS1163	2011-15 PG1163B	Int. Gasket IG1163	Piston w/ Rings Kit PRK1163
		Master Kit 2016-19 EK1163CM w/o VVT Cam Gear(s)			Head Shim Left HS1163L	Lower Set 2016-22 LGS1163C		RM1160		PR1163 1.2x1.2x2.0
		2011-15 EK1163BM w/o VVT Cam Gear(s)			Head Shim Right HS1163R	2011-15 LGS1163B		Timing Set TC1160		
107	5.9L (5883cc) 359 OHV 12V L6 [102mm] VIN 8, C [TURBO DIESEL] D250 TRUCKS 90-93 D350 TRUCKS 90-93 RAM2500 TRUCKS 94-96 RAM3500 TRUCKS 94-96 W250 TRUCKS 90-93 W350 TRUCKS 90-93	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
106	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN T DURANGO 2011-22	MB1160	OP1163	WP1163C Engines w/ Oil Cooler	TK1163VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163	LIF1160B w/o MDS; Front or Rear; 4 Req	Exhaust Valve EV1163
		RB1160	Power						
		TW1160	Steering Pump	WP1163B Engines w/o Oil Cooler Freeze Plugs FPS1160	TK1163 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1136	LIF1160A w/ MDS; Rear; 2 Req	Exhaust Intake Valve Kit VK161163
		Cam	2011-15 PSP1534						
		Bearings 2011-19 CB1163		Timing Chain Water Pump Kit	TK1163CWP Engines w/ Oil Cooler		TK1163CVWP Engines w/ Oil Cooler; w/ VVT Cam Gear(s)	LIF1160 w/ MDS; Front; 2 Req	Intake Valve IV1163
				TK1163BWP Engines w/o Oil Cooler; w/o VVT Cam Gear(s)					
				TK1163BVWP Engines w/o Oil Cooler; w/ VVT Cam Gear(s)	Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS		LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS		
107	5.9L (5883cc) 359 OHV 12V L6 [102mm] VIN 8, C [TURBO DIESEL] D250 TRUCKS 90-93 D350 TRUCKS 90-93 RAM2500 TRUCKS 94-96 RAM3500 TRUCKS 94-96 W250 TRUCKS 90-93 W350 TRUCKS 90-93	NIP	Power Steering Pump 94-96 PSP1203	NIP	NIP	NIP	NIP	NIP	NIP
			90-93 PSP1203 w/ Intercooler; w/o Reservoir	Freeze Plugs NIP					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
108	5.9L (5883cc) 359 CUMMINS OHV 24V L6 [102mm] VIN 6, 7, C [TURBO DIESE] RAM2500 TRUCKS 98-09 RAM3500 TRUCKS 98-07	98-02 Vin 6 w/o	98-02 RRK1165	98-02 HG1165	98-02 HGS1165	98-02 FGK1165	Set 98-02	98-02 PG1165	98-02 Exh. Gasket 98-1/03/04	98-02 Vin 6 w/o
		H/O	03-09	w/ Standard	w/ Standard	w/ Standard	VC1165G	03-09	EG1165	H/O
		EK1165	RRK1166B	Thickness	Thickness	Thickness	Lower	PG1166	1/04/04-09	P1165
		06-08	w/ Full	03-09	Head Gasket	Head Gasket	98-02	98-02	EG1166	3.0Kx2.35x4.
		w/o Upper	Flanged	HG1166	98-02	03-09	VC1165AG	RM1165	Int. Gasket	0
		Valve Cover	Upper &		HGB1165	FGK1166	Upper	03-09	98-02	06-09
		Gasket	Lower Thrust		w/ Standard	w/o Upper	06-09	RM1166	IG1165	P1166A
		EK1166C	Bearing; w/o		Thickness	Valve Cover	VC1166BG	Timing Set	03-09	3.0Kx2.35x4.
		05	Upper Valve		Head Gasket	Gasket	Upper w/	98-02	IG1166	0
		Ram 3500	Cover		03-09	Lower Set	Integrated	TC1165		05
		EK1166C	Gasket		HGS1166	98-02	Wire	03-09		Ram 3500
		03-04	03-04		w/o Upper	LGS1165	Harness	TC1166		P1166A
		Vin 6 w/o	RRK1166		Valve Cover	03-09	03-09			3.0Kx2.35x4.
		H/O	Flanged		Gasket	LGS1166	VC1166G			0
		EK1166B	w/ Half		03-09		Lower			03-04
		w/ Full	Upper Thrust		HGB1166		03-05			Vin C w/ H/O
		Flanged	Bearing; w/o		w/o Upper		VC1166AG			P1166B
		Upper &	Upper Valve		Valve Cover		Upper			3.0Kx2.35x4.
Lower Thrust	Cover		Gasket		Valve Stem			0		
Bearing	Gasket			Head Bolt	Seals			03-04		
03-04				HBK1165	98-02			Vin 6 w/o		
Vin 6 w/o					VSS1165			H/O		
H/O				Head Shim	03-09			P1166		
EK1166				HS1166	VSS1166			3.0Kx2.35x4.		
w/ Half								0		
Flanged								01-02		
Upper Thrust								Vin 7 w/ H/O		
Bearing								P1165A		
01-02								3.0Kx2.35x4.		
Vin 7 w/ H/O								0		
EK1165A								Piston w/		
								Rings Kit		
								98-02		
								PRK1165		
								Vin 6 w/o		
								H/O		
								06-09		
								PRK1166A		
								05		
								PRK1166A		
								Ram 3500		
								03-04		
								PRK1166B		
								Vin C w/ H/O		
								03-04		
								PRK1166		
								Vin 6 w/o		
								H/O		
								01-02		
								PRK1165A		
								Vin 7 w/ H/O		
								PR1165		
								3.0Kx2.35x4.		
								0		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
108	5.9L (5883cc) 359 CUMMINS OHV 24V L6 [102mm] VIN 6, 7, C [TURBO DIESE RAM2500 TRUCKS 98-09 RAM3500 TRUCKS 98-07	98-04 MB1165 w/ Half Flanged Upper Thrust Bearing 03-09 MB1166 w/ Full Flanged Upper & Lower Thrust Bearing 98-02 RB1165 03-09 RB1166 Cam Bearings CB1165 Position # 1	98-02 OP1165 03-09 OP1166 Power Steering Pump 98-02 PSP1204 w/o Reservoir 98-02 PSP1193 w/ Reservoir 03-09 PSP1002 w/ Bolt on back plate; w/ ZF Pump 03-07 PSP1187 w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump 03-07 PSP1129 w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump Power Steering Pump Reservoir 03-09 RPS1002 w/ Bolt on back plate; w/ ZF Pump 03-07 RPS1011 w/ Snap ring retained back plate; w/o ZF Pump	WP1165 Electric Fan Clutch 04-09 From 1/04/04 FCA1007E 03-04 To 1/04/04 FCA1006E Freeze Plugs FPS1165	Harmonic Balancer 98-02 HBA1321 03-09 HBA1356	NIP	NIP	98-02 LIF1165 03-09 LIF1166 Lifter Kit 98-02 LKF241165 Includes: (24) LIF1165 03-09 LKF241166 Includes: (24) LIF1166 Exhaust Valve EV1165 Valve Guide VGE1165A Exhaust VGE1165 Exhaust Intake Valve Kit VK241165 Intake Valve IV1165 Valve Guide VGI1165A Intake VGI1165 Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
109 5.9L (5899cc) 360	92 EK1154A	92 RRK1154A	HG1153 2 Req	90-92 HGS1154	92 FGK11541	VC1153 w/ Heavy Duty	91-92 PG1140	Exh. Gasket EG1153	P1140 2.0x2.0x4.8
OHV 16V V8 [101.6mm]	90-91 EK1154	90-91 RRK1154		89 HGS1153	90-91 FGK1154	Valve Stem	76-90 PG1153A	Int. Gasket 89-92 IG1154	Piston w/ Rings Kit PRK1140
ASPEN 76-80	89 EK1153H	89 RRK1153H		Must Use w/ IG1154	89 FGK11531	Seals	90-92 RM1140	IG1154 w/ TBI	Cast Rings PR3103A
B SERIES VANS 76-92	Must Use w/ IG1154	Must Use w/ IG1154		76-88 HGS1153	Must Use w/ IG1154	90-92 VSS1154	76-89 RM1153A	76-88 IG1153	2.0x2.0x4.8
CHARGER 76-78	79-88 EK1153G	76-88 RRK1153F		w/ Heavy Duty	76-88 FGK11531	76-89 VSS1153	Timing Set 92 TC1142	w/ Large Ports [1" x 2 3/16"]	
CORDOBA 76-80	76-78 EK1153F	w/ Heavy Duty			w/ Heavy Duty		76-91 TC1153	76-83 IG1153B	
CORONET 76	Master Kit				Lower Set			w/ Small Ports [7/8" x 2"]	
D SERIES TRUCKS 76-92	92				92				
DART 76	EK1154AM				LGS1140				
DIPLOMAT 78-79	w/ Roller				90-91				
DUSTER 76	Type Chain				LGS1154				
FURY 76-78	90-91				76-89				
GRAN FURY 76-80	EK1154M				LGS1153A				
LEBARON 78-79	w/ Roller								
MAGNUM 78-79	Type Chain								
MIRADA 80	89								
MONACO 76-78	EK1153HM								
NEW YORKER 77-80	w/ Roller								
NEWPORT 76-80	Type Chain								
ROYAL MONACO 76-77	89								
ST. REGIS 79-80	EK1153HM								
TOWN & COUNTRY 78-79	w/ Roller								
TRAILDUSTER 76-81	Type Chain;								
VALIANT 76	Must Use w/ IG1154								
VOLARE 76-80	79-88								
W SERIES TRUCKS 76-92	EK1153GM								
	w/ Silent								
	Type Chain								
	76-78								
	EK1153FM								
	w/ Silent								
	Type Chain								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
109	5.9L (5899cc) 360	MB1140	OP1140HV	81-89	TK1153A	NIP	NIP	LIF1122	Exhaust
	OHV 16V V8 [101.6mm]	RB1142	w/ High	WP1153	w/ Silent			Non-Roller	Valve
	ASPEN 76-80	Cam	Volume;	Exc. PB	Type Chain			Type	91
	B SERIES VANS 76-92	Bearings	Check Oil	Vans	TK1153			LIF1107	EV1153E
	CHARGER 76-78	79-92	Pan &	Freeze Plugs	w/ Roller			Roller Type	[2 Grooves
	CORDOBA 76-80	CB1142	Crankshaft	FPS1142	Type Chain			Lifter Kit	& 1.517"
	CORONET 76	76-78	Clearance		Harmonic			LFK161122	Head]
	D SERIES TRUCKS	CB1153	Before		Balancer			Includes:	89-92
	76-92		Installing		79-92			(16)	EV1153B
	DART 76		OP1140		HBA1132			LIF1122;	[1.617"
	DIPLOMAT 78-79		w/ Standard		w/ Auto			Non-Roller	Head]
	DUSTER 76		Volume		Trans			Type	76-88
	FURY 76-78		Power		79-92			LFK161107	EV1153D
	GRAN FURY 76-80		Steering		HBA1131			Includes:	[4 Grooves
	LEBARON 78-79		Pump		w/ Man			(16)	& 1.602"
	MAGNUM 78-79		PSP1207		Trans			LIF1107;	Head]
	MIRADA 80		w/o Heavy		Timing Chain			Roller Type	Exhaust
	MONACO 76-78		Duty		Water Pump				Intake Valve
	NEW YORKER 77-80		PSP1207		Kit				Kit
	NEWPORT 76-80		w/o Remote		81-89				76-88
	ROYAL MONACO		Fill Reservoir		Exc. PB				VK161153D
	76-77		PSP1184		Vans				EV [4
	ST. REGIS 79-80		w/ Heavy		TK1153WP				Grooves;
	TOWN & COUNTRY		Duty		w/ Roller				1.602"
	78-79		PSP1184		Type Chain				Head]; IV [2
	TRAILDUSTER 76-81		w/ Remote		81-89				Grooves;
	VALIANT 76		Fill Reservoir		Exc. PB				1.882" Head]
	VOLARE 76-80				Vans				Intake Valve
	W SERIES TRUCKS				TK1153AWP				76-92
	76-92				w/ Silent				IV1153D
					Type Chain				[2 Grooves
									& 1.882"
									Head]
									76-79
									IV1153
									[2 Grooves
									& 1.780"
									Head]

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
CHRYSLER											
110	5.9L (5899cc) 360	94-97 EK1140A	94-97 RRK1140A	HG1140 2 Req	HGS1140	FGK1140	Set VC1142	PG1140 RM1140	Exh. Gasket EG1142	94-97 P1141	
	MAGNUM	93 EK1140	93 RRK1140		Head Shim HS1140	Lower Set LGS1140	Valve Stem Seals VSS1142	Timing Set 97 TC1139	Int. Gasket IG1142	1.5x1.5x4.0	
	OHV 16V V8 [101.6mm]	Master Kit 94-97 EK1140AM	RRK1140		2 Req		VSS1142	TC1139	MG1142	Plenum	93
	VIN 5, Z										P1140
	B SERIES VANS 93-97										2.0x2.0x4.8
	D SERIES TRUCKS 93										Piston w/ Rings Kit
	RAM SERIES TRUCKS 94-97										94-97 PRK1141
	RAMCHARGER 93										93 PRK1140
	W SERIES TRUCKS 93										94-97 PR1141
											1.5x1.5x4.0
	93 Cast Rings PR3103A										
	2.0x2.0x4.8										

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER									
110	5.9L (5899cc) 360 MAGNUM OHV 16V V8 [101.6mm] VIN 5, Z B SERIES VANS 93-97 D SERIES TRUCKS 93 RAM SERIES TRUCKS 94-97 RAMCHARGER 93 W SERIES TRUCKS 93	MB1140	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 97 PSP1192 w/ Reservoir 97 PSP1111 w/o Reservoir 94-96 PSP1207 B Series; w/o Reservoir 94-96 PSP1192 Ram Series Vans; w/ Reservoir 94-96 PSP1111 Ram Series; w/o Reservoir 93 PSP1207 w/o Reservoir	WP1130 Freeze Plugs FPS1142	TK1140	NIP	NIP	LIF1107 Roller Type LIF161107 Includes: (16) LIF1107; Roller Type	Exhaust
		RB1142			w/o				Valve
		Cam Bearings CB1142			Harmonic				Guide
					Balancer				VGE1119
					94-97				Exhaust
					HBA1133				Intake Valve
					93				Kit
					HBA1132				VK161130
					w/ Auto				Intake Valve
					Trans				IV1130
93	HBA1131	Valve Guide							
w/ Man	TK1130WP	VGI1119							
Trans		Intake							
Timing Chain									
Water Pump									
Kit									
TK1130WP									
w/o									
Tensioner									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
111	5.9L (5899cc) 360	EK1141	RRK1141	HG1140	FGK1141	Set	PG1140	Exh. Gasket	P1141
	MAGNUM	Master Kit		2 Req	Lower Set	VC1142	RM1140	EG1142	1.5x1.5x4.0
	OHV 16V V8 [101.6mm]	EK1141M		Head Shim	LGS1140	Valve Stem	Timing Set	Int. Gasket	Piston w/ Rings Kit
	VIN 5, Z			HS1140		Seals	TC1139	Plenum	PRK1141
	B SERIES VANS 98			2 Req		VSS1142		MG1142	PR1141
	DAKOTA 98-03								1.5x1.5x4.0
	DURANGO 98-03								
	RAM SERIES TRUCKS								
	98-03								
	RAM SERIES VANS								
	99-03								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
111	5.9L (5899cc) 360 MAGNUM OHV 16V V8 [101.6mm] VIN 5, Z B SERIES VANS 98 DAKOTA 98-03 DURANGO 98-03 RAM SERIES TRUCKS 98-03 RAM SERIES VANS 99-03	MB1140 RB1142 Cam Bearings CB1142	02-03 PSP1192 Ram Series Vans; w/ Reservoir OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 98-01 PSP1192 B Series Vans / Ram Series Trucks / Ram Series Vans; w/ Reservoir 98-01 PSP1111 B Series Vans / Ram Series Trucks / Ram Series Vans; w/o Reservoir 98-00 PSP1207 Dakota / Durango; w/o Reservoir 03 PSP1002 Ram 2500 / Ram 3500; w/ Bolt On Back Plate; w/ ZF Pump 02-03 PSP1130 Ram 1500; w/ Snap	WP1130 Freeze Plugs FPS1142	TK1140 w/o Tensioner Harmonic Balancer HBA1133 Timing Chain Water Pump Kit TK1130WP w/o Tensioner	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK161107 Includes: (16) LIF1107; Roller Type	Exhaust Valve EV1130 Valve Guide VGE1119 Exhaust Intake Valve Kit VK161130 Intake Valve IV1130 Valve Guide VGI1119 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
111 5.9L (5899cc) 360 MAGNUM OHV 16V V8 [101.6mm] VIN 5, Z B SERIES VANS 98 DAKOTA 98-03 DURANGO 98-03 RAM SERIES TRUCKS 98-03 RAM SERIES VANS 99-03									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
111			<i>Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump</i> 02-03 PSP1111 <i>Ram Series Vans; w/o Reservoir</i> 02-03 PSP1082 <i>Ram 1500; w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump</i> 02-03 PSP1003 <i>Ram 1500; w/ Bolt On Back Plate; w/ ZF Pump; w/o Reservoir</i> 02 PSP1192 <i>Ram 2500; w/ Reservoir</i> 02 PSP1111 <i>Ram 2500 / Ram 3500; w/o Reservoir</i> 01-03 PSP1191 <i>Dakota / Durango; w/ Reservoir</i> 01-03 PSP1184 <i>Dakota / Durango; w/o Reservoir</i>					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
112	6.1L (6059cc) 370 HEMI OHV 16V V8 [103mm] VIN 3, W 300 05-10 CHALLENGER 08-10 CHARGER 06-10 MAGNUM 06-08	EK1162 Master Kit EK1162M w/ Tensioner	RRK1162	HG1162 2 Req	HGS1162 HGB1162 Head Bolt HBK1160	FGK1162 Lower Set LGS1162	Set VC1160G Valve Stem Seals VSS1162	PG1162 RM1160 Timing Set TC1160	Exh. Gasket EG1162 Int. Gasket IG1162	P1162 1.5x1.5x3.0 Piston w/ Rings Kit PRK1162 PR1162 1.5x1.5x3.0
113	6.2L (6166cc) 376 ESD OHV 16V V8 [103.9mm] VIN 9 [HEMI SUPERCHAR CHALLENGER S/C 2015-22 CHARGER S/C 2015-22	2015-18 EK1182 Master Kit 2015-18 EK1182M w/o VVT Cam Gear(s)	2015-18 RRK1182	Left Hand HG1182L Right Hand HG1182R	2015-20 HGS1182 2015-20 HGB1182 Head Bolt HBK1160	2015-20 FGK1182 Lower Set LGS1182	Set 2015-20 VC1160G Valve Stem Seals VSS1163	PG1182 RM1160 Timing Set TC1160	Exh. Gasket EG1162 Int. Gasket IG1182	2015-18 P1182 1.2x1.2x2.0 Piston w/ Rings Kit 2015-18 PRK1182 PR1182 1.2x1.2x2.0
114	6.4L (6424cc) 392 ESG OHV 16V V8 [103.9mm] VIN J [HEMI] 300 2012-14 CHALLENGER 2011-22 CHARGER 2012-22 DURANGO 2018-22	2018-19 EK4279A Durango 2011-19 EK4279 Exc. Durango Master Kit 2018-19 EK4279AMV Durango; w/ VVT Cam Gear(s) 2018-19 EK4279AM Durango; w/o VVT Cam Gear(s) 2011-19 EK4279MVV Exc. Durango; w/ VVT Cam Gear(s) 2011-19 EK4279M Exc. Durango; w/o VVT Cam Gear(s)	RRK4279A Durango RRK4279 Exc. Durango	Left Hand HG4279L Right Hand HG4279R	HGS4279 HGB4279 Head Bolt HBK1160	LGS4279A Durango FGK42791 Durango FGK4279 Exc. Durango Lower Set LGS4279 Exc. Durango	Set VC1160G Valve Stem Seals VSS1163	PG4279A Durango PG4279 Exc. Durango RM1160 Timing Set TC1160	Exh. Gasket EG1162 Int. Gasket IG1163 Lower Set	P4279 1.2x1.2x2.0 Piston w/ Rings Kit PRK4279 PR4279 1.2x1.2x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
112	6.1L (6059cc) 370 HEMI	MB1160	OP1162	WP1160	TK1160	NIP	NIP	06-10 CAM1162	Exhaust Valve EV1162	
	OHV 16V V8 [103mm]	RB1160	Power Steering Pump PSP1572	Freeze Plugs NIP	w/ Tensioner			LIF1160B	Exhaust Intake Valve Kit	
	VIN 3, W	TW1160			Harmonic Balancer HBA1325			w/o MDS; Front or Rear; 4 Req	VK161162	
	300 05-10 CHALLENGER 08-10 CHARGER 06-10 MAGNUM 06-08	Cam Bearings CB1160			Timing Chain Water Pump Kit TK1160WP w/ Tensioner			Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS	Intake Valve IV1162	
113	6.2L (6166cc) 376 ESD	2015-18 MB1182	OP1182	WP1182	2015-19 TK1182	NIP	Variable Timing Cam Gear VTG1163	LIF1182	Exhaust Valve EV4279A	
	OHV 16V V8 [103.9mm]	RB1160		Freeze Plugs NIP	w/o VVT Cam Gear(s)	Variable Timing Solenoid VTS1136	Lifter Kit LFK161182 Includes: (4) LIF1182; w/o MDS	Intake Valve IV4279		
	VIN 9 [HEMI SUPERCHAR	TW1160			Timing Chain Water Pump Kit 2015-19 TK1182WP w/o VVT Cam Gear(s)					
	CHALLENGER S/C 2015-22 CHARGER S/C 2015-22	Cam Bearings CB1182								
114	6.4L (6424cc) 392 ESG	MB1160	OP4279	WP1163B	TK1163VVT	NIP	Variable Timing Cam Gear VTG1163	LIF1160A	Exhaust Valve EV4279	
	OHV 16V V8 [103.9mm]	RB1160		Freeze Plugs NIP	w/ VVT Cam Gear(s)		TK1163 w/o VVT Cam Gear(s) Harmonic Balancer HBA1771 Timing Chain Water Pump Kit TK1163BWP w/o VVT Cam Gear(s) TK1163BVWP w/ VVT Cam Gear(s)	Variable Timing Solenoid VTS1136	w/ MDS; Rear; 2 Req	Exhaust Intake Valve Kit VK164279 Intake Valve IV4279
	VIN J [HEMI]	TW1160			LIF1160					
	300 2012-14	Cam			w/ MDS; Front; 2 Req					
	CHALLENGER 2011-22	Bearings			CAM4279					
	CHARGER 2012-22	2011-19			w/ MDS					
	DURANGO 2018-22	CB1163	Lifter Kit LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
115	6.4L (6424cc) 392 ESH OHV 16V V8 [103.9mm] VIN J [HEMI] CHALLENGER 2011-22	2011-19 EK4279 Master Kit 2011-19 EK4279MVV w/ VVT Cam Gear(s) 2011-19 EK4279M w/o VVT Cam Gear(s)	RRK4279	Left Hand HG4279L	HGS4279 HGB4279	FGK4279 Lower Set LGS4279	Set VC1160G	PG4279 RM1160	Exh. Gasket EG1162	P4279 1.2x1.2x2.0
		Right Hand HG4279R		Head Bolt HBK1160	Valve Stem Seals VSS1163		Timing Set TC1160	Int. Gasket IG1163 Lower Set	Piston w/ Rings Kit PRK4279	
									PR4279 1.2x1.2x2.0	
116	6.4L (6424cc) 392 HEMI OHV 16V V8 [103.9mm] VIN J RAM2500 TRUCKS 2014-22 RAM3500 TRUCKS 2014-22 RAM4500 TRUCKS 2014-22 RAM5500 TRUCKS 2014-22	2014-19 EK4317 w/o Heat Shield Master Kit 2014-19 EK4317M w/o Heat Shield; w/o VVT Cam Gear(s)	RRK4317 w/o Heat Shield	Left Hand HG4279L	HGS4279 w/o Heat Shield	Lower Set LGS4317	Set VC1160G	PG4317 RM1160	Exh. Gasket EG1162	P4317 1.2x1.2x2.0
		Right Hand HG4279R		HGB4279 w/o Heat Shield	Valve Stem Seals VSS1163		Timing Set TC1160	w/o Heat Shield	Piston w/ Rings Kit PRK4317	
								Int. Gasket IG1163 Lower Set	PR4279 1.2x1.2x2.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
115	6.4L (6424cc) 392 ESH OHV 16V V8 [103.9mm] VIN J [HEMI] CHALLENGER 2011-22	MB1160	OP4279	WP1163B Freeze Plugs NIP	TK1163VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163	LIF1160B w/o MDS; Front or Rear; 4 Req	Exhaust Valve EV4279
		RB1160			TK1163 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1136	Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS	Exhaust Intake Valve Kit VK164279
		TW1160			Harmonic Balancer HBA1771				
		Cam Bearings 2011-19 CB1163			Timing Chain Water Pump Kit TK1163BWP w/o VVT Cam Gear(s)				
					TK1163BVWP w/ VVT Cam Gear(s)				
116	6.4L (6424cc) 392 HEMI OHV 16V V8 [103.9mm] VIN J RAM2500 TRUCKS 2014-22 RAM3500 TRUCKS 2014-22 RAM4500 TRUCKS 2014-22 RAM5500 TRUCKS 2014-22	MB1160	OP4279	WP4317 Freeze Plugs NIP	TK1163VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163	LIF1160A w/ MDS; Rear; 2 Req	Exhaust Valve EV4317
		RB1160			TK1163 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1136	LIF1160 w/ MDS; Front; 2 Req	Exhaust Intake Valve Kit VK164317
		TW1160			Harmonic Balancer HBA1427 w/o Sales Code XF5			Lifter Kit LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Intake Valve IV4317
		Cam Bearings 2014-19 CB1163			Timing Chain Water Pump Kit TK4317WP w/o VVT Cam Gear(s)				
					TK4317VWP w/ VVT Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
117	6.7L (6686cc) 408 CUMMINS OHV 24V L6 [107mm] VIN A, L [TURBO DIESEL] RAM2500 TRUCKS 07-18 RAM3500 TRUCKS 07-18 RAM4500 TRUCKS 08-18 RAM5500 TRUCKS 08-18	07-17 EK1167 w/ Half Flanged Upper Thrust Bearing; w/o Upper Valve Cover Gasket	RRK1167 w/ Half Flanged Upper Thrust Bearing; w/o Upper Valve Cover Gasket	HG1167	HGS1167 w/o Upper Valve Cover Gasket	FGK1167 w/o Upper Valve Cover Gasket	Set VC1166G Lower VC1166BG Upper w/ Integrated Wire Harness Valve Stem Seals VSS1166	PG1167 RM1166 Timing Set TC1166	Exh. Gasket EG1166 Int. Gasket IG1167	07-17 P1167 3.0Kx2.5x3.5 Piston w/ Rings Kit 07-17 PRK1167 PR1167 3.0Kx2.5x3.5
					HGB1167 w/o Upper Valve Cover Gasket	Lower Set LGS1167				
					Head Bolt HBK1165					
					Head Shim HS1167					
118	8.0L (7990cc) 488 MAGNUM OHV 20V V10 [101.6mm] VIN E VIPER 92-02	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
CHRYSLER										
117	6.7L (6686cc) 408 CUMMINS OHV 24V L6 [107mm] VIN A, L [TURBO DIESEL] RAM2500 TRUCKS 07-18 RAM3500 TRUCKS 07-18 RAM4500 TRUCKS 08-18 RAM5500 TRUCKS 08-18	MB1165 w/ Half Flanged Upper Thrust Bearing RB1166 Cam Bearings 07-17 CB1165 Position # 1	OP1166	2013-18 WP1167A 07-12 WP1167 Electric Fan Clutch 09 FCA1007E Freeze Plugs NIP	NIP	NIP	NIP	LIF1166 Lifter Kit LFK241166 Includes: (24) LIF1166	Exhaust Valve EV1165	
			Power Steering Pump 07-09						Valve Guide VGE1165A Exhaust	
			PSP1002 w/ Bolt on back plate; w/ ZF Pump						Exhaust Intake Valve Kit VK241165	
			07 PSP1187 w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump						Intake Valve IV1165	
			07 PSP1129 w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump						Valve Guide VGI1165A Intake	
			Power Steering Pump Reservoir 07-09 RPS1002 w/ Bolt on back plate; w/ ZF Pump							
			07 RPS1011 w/ Snap ring retained back plate; w/o ZF Pump							
118	8.0L (7990cc) 488 MAGNUM OHV 20V V10 [101.6mm] VIN E VIPER 92-02	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
			Power Steering Pump PSP1189 w/o Reservoir						Freeze Plugs NIP	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
CHRYSLER									
119 8.0L (7990cc) 488 MAGNUM OHV 20V V10 [101.6mm] VIN W RAM2500 TRUCKS 94-03 RAM3500 TRUCKS 94-03	EK1180 Master Kit 98-03 EK1180BM 96-97 EK1180AM 94-95 EK1180M	RRK1180	HG1180 2 Req	HGS1180 HGB1180 Head Bolt HBK1180 Head Shim HS1180 2 Req	FGK1180 Lower Set LGS1180	Set VC1180 Valve Stem Seals VSS1180	PG1180 RM1180 Timing Set TC1180	Exh. Gasket EG1180 Int. Gasket IG1180	P1180 1.5x1.5x4.0 Piston w/ Rings Kit PRK1180 PR1180 1.5x1.5x4.0

DNJ Engine Components, Inc.

       								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
CHRYSLER								
119	8.0L (7990cc) 488 MAGNUM OHV 20V V10 [101.6mm] VIN W RAM2500 TRUCKS 94-03 RAM3500 TRUCKS 94-03	MB1180 RB1180 Cam Bearings CB1180	98-03 OP1180A 94-97 OP1180 Power Steering Pump 94-02 PSP1192 w/ Reservoir 94-02 PSP1111 w/o Reservoir 03 PSP1187 w/ Snap Ring Retained Back Plate; w/ Reservoir; w/o ZF Pump 03 PSP1129 w/ Snap Ring Retained Back Plate; w/o Reservoir; w/o ZF Pump 03 PSP1002 w/ Bolt on back plate; w/ ZF Pump Power Steering Pump Reservoir 03 RPS1011 w/ Snap ring retained back plate; w/o ZF Pump 03 RPS1002 w/ Bolt on back plate; w/ ZF Pump	WP1180 Freeze Plugs FPS1180	96-03 TK1180A 94-95 TK1180	NIP	NIP	LIF1107 Roller Type Lifter Kit LFK201107 Includes: (20) LIF1107; Roller Type Exhaust Valve EV1180 Valve Guide VGE1180 Exhaust Intake Valve Kit VK201180 Intake Valve IV1180 Valve Guide VGI1180 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
CHRYSLER										
120	8.3L (8275cc) 505 OHV 20V V10 [102.4mm] VIN H RAM 1500 04-06	06 EK1183A 04-05 EK1183 Master Kit 06 EK1183AM 04-05 EK1183M	06 RRK1183A 04-05 RRK1183	HG1183 2 Req	HGS1183 HGB1183 Head Bolt HBK1183 Head Shim HS1183 2 Req	FGK1183 Lower Set LGS1183	Set VC1183 Valve Stem Seals VSS1183	PG1183 RM1183 Timing Set TC1183	Exh. Gasket EG1183 Int. Gasket IG1183	P1183 1.5x1.5x3.0 Piston w/ Rings Kit PRK1183 PR1183 1.5x1.5x3.0
121	8.3L (8275cc) 505 OHV 20V V10 [102.4mm] VIN Z VIPER 03-06	NIP	NIP	HG1183 2 Req	HGS1183 HGB1183 Head Bolt HBK1183 Head Shim HS1183 2 Req	FGK1183 Lower Set LGS1183	Set VC1183 Valve Stem Seals VSS1183	PG1183 RM1183 Timing Set TC1183	Exh. Gasket EG1183 Int. Gasket IG1183	PR1183 1.5x1.5x3.0
122	8.4L (8448cc) 515 OHV 20V V10 [103.4mm] VIN Z VIPER 08-10	NIP	NIP	HG1183 2 Req	Head Bolt HBK1183 Head Shim HS1183 2 Req	Lower Set LGS1183	Valve Stem Seals VSS1183	PG1183 RM1183 Timing Set TC1183	NIP	NIP
123	8.4L (8448cc) 515 OHV 20V V10 [103.4mm] VIN Z VIPER 2015-17	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP

Model/Years	Engine	No	Model/Years	Engine	No
LANOS 99-02.....	1.6L (1588cc) 98 (ECOTEC).....	1			
LEGANZA 99-02.....	2.2L (2198cc) 134 (X22SE).....	3			
NUBIRA 99-02.....	2.0L (1998cc) 122 (X20SE).....	2			

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
CHRYSLER									
120	8.3L (8275cc) 505 OHV 20V V10 [102.4mm] VIN H RAM 1500 04-06	06 MB1183A 04-05 MB1183 RB1183	OP1183 Power Steering Pump PSP1081 w/ Reservoir	WP1183 Freeze Plugs NIP	06 TK1183A 04-05 TK1183	NIP	NIP	LIF1183 Lifter Kit LKF201183 Includes: (20) LIF1183	Exhaust Valve EV1183 Exhaust Intake Valve Kit VK201183 Intake Valve IV1183
121	8.3L (8275cc) 505 OHV 20V V10 [102.4mm] VIN Z VIPER 03-06	RB1183	Power Steering Pump PSP1081 w/ Reservoir	WP1183 Freeze Plugs NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV1183 Exhaust Intake Valve Kit VK201183 Intake Valve IV1183
122	8.4L (8448cc) 515 OHV 20V V10 [103.4mm] VIN Z VIPER 08-10	RB1183	NIP	NIP Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1092	NIP	NIP
123	8.4L (8448cc) 515 OHV 20V V10 [103.4mm] VIN Z VIPER 2015-17	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1092	NIP	NIP

Model/Years	Engine	No	Model/Years	Engine	No
LANOS 99-02.....	1.6L (1588cc) 98 (ECOTEC).....	1			
LEGANZA 99-02.....	2.2L (2198cc) 134 (X22SE).....	3			
NUBIRA 99-02.....	2.0L (1998cc) 122 (X20SE).....	2			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
DAEWOO										
1	1.6L (1588cc) 98 ECOTEC DOHC 16V L4 [79mm] VIN 6 LANOS 99-02	99-01 EK309	99-01 RRK309	HG309	99-01 HGS309	99-01 FGS3009	Set 99-01 VC309G	RM280 Cam Seal CS309 2 Req	Exh. Gasket EG309 Int. Gasket IG309 Plenum MG309	P309 1.2x1.5x3.0
		02 EK309	02 RRK309		99-01 HGB309	02 FGS3009	02 VC325G	Timing Seal TC309		Piston w/ Rings Kit PRK309
		Must Use w/ VC325G	Must Use w/ VC325G		02 HGS309	Must Use w/ VC325G	Valve Stem Seals VSS309	Timing Set TC325		PR309 1.2x1.5x3.0
		Master Kit 99-01 EK309M	Motor Mount Kit MMK1075		Must Use w/ VC325G					
		02 EK309M	Set w/ Man Trans Mount		02 HGB309	Must Use w/ VC325G				
		Must Use w/ VC325G			Head Bolt HBK309					
					Head Shim HS309					
2	2.0L (1998cc) 122 X20SE DOHC 16V L4 [86mm] VIN Z NUBIRA 99-02	EK319B w/o Oil Pan Gasket	RRK319 w/o Oil Pan Gasket	HG319	HGS319	FGS3019	VC319	RM319	Exh. Gasket EG319 Int. Gasket IG319	P319B 1.5x1.5x3.0
		Master Kit EK319BM w/o Oil Pan Gasket			HGB319	w/o Oil Pan Gasket	Set VC319G	Cam Seal CS319 2 Req		Piston w/ Rings Kit PRK319B
					Head Bolt HBK319		Valve Stem Seals VSS319	Timing Seal TC319		PR670 1.5x1.5x3.0
					Head Shim HS319		Timing Set TC319B			
3	2.2L (2198cc) 134 X22SE DOHC 16V L4 [86mm] VIN 2 LEGANZA 99-02	EK319 w/o Oil Pan Gasket	RRK319 w/o Oil Pan Gasket	HG319	HGS319	FGS3019	VC319	PG319A	Exh. Gasket EG319 Int. Gasket IG319	P319 1.5x1.5x3.0
		Master Kit EK319CM w/o Oil Pan Gasket			HGB319	w/o Oil Pan Gasket	Set VC319G	Cam Seal CS319 2 Req		Piston w/ Rings Kit PRK319
					Head Bolt HBK319		Valve Stem Seals VSS319	Timing Seal TC319		PR670 1.5x1.5x3.0
					Head Shim HS319		Timing Set TC319B			

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
DAEWOO											
1	1.6L (1588cc) 98 ECOTEC DOHC 16V L4 [79mm] VIN 6 LANOS 99-02	MB309	OP325	WP309	TB309	Idler TBT309A Tensioner Bearing TBT309	NIP	LIF309	Exhaust		
		RB309		Freeze Plugs NIP	Timing Belt Kit TBK309			CAM325	Valve EV309		
				Timing Belt Water Pump Kit TBK309WP				Lifter Kit LFK16309 Includes: (16) LIF309	Exhaust Intake Valve Kit VK16309		
								Intake Valve IV309			
						Valve Guide VG140 Exhaust & Intake					
2	2.0L (1998cc) 122 X20SE DOHC 16V L4 [86mm] VIN Z NUBIRA 99-02	MB319	OP319B	WP319	TB319A	Idler TBT319A 2 Req Tensioner Bearing TBT319	NIP	LIF319	Exhaust		
		RB319		Freeze Plugs FPS319	Timing Belt Kit TBK319A			Lifter Kit LFK16319 Includes: (16) LIF319	Valve EV319		
		TW319		Timing Belt Water Pump Kit TBK319AWP				Valve Guide VGE319			
								Exhaust Intake Valve Kit VK16319			
						Intake Valve IV319					
						Valve Guide VGI319 Intake					
3	2.2L (2198cc) 134 X22SE DOHC 16V L4 [86mm] VIN 2 LEGANZA 99-02	MB319	OP319A	WP319	TB319	Idler TBT319A 2 Req Tensioner Bearing TBT319	NIP	LIF319	Exhaust		
		RB319		Freeze Plugs FPS319	Timing Belt Kit TBK319			Lifter Kit LFK16319 Includes: (16) LIF319	Valve EV319		
		TW319		Timing Belt Water Pump Kit TBK529AWP				Valve Guide VGE319			
								Exhaust Intake Valve Kit VK16319			
						Intake Valve IV319					
						Valve Guide VGI319 Intake					

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SUMMIT 89-90.....	1.5L (1468cc) 90.....	2	TALON 95-98.....	2.0L (1997cc) 122.....	11
SUMMIT 89-90.....	1.6L (1597cc) 98.....	3	TALON TURBO 90-92.....	2.0L (1997cc) 122.....	10
SUMMIT 91-96.....	1.5L (1468cc) 90.....	1	TALON TURBO 93-94.....	2.0L (1997cc) 122.....	7
SUMMIT 92.....	2.4L (2351cc).....	13	TALON TURBO 95-98.....	2.0L (1997cc) 122.....	8
SUMMIT 92-96.....	1.8L (1834cc) 112.....	5	VISION 93-97.....	3.3L (3301cc) 201.....	14
SUMMIT 93-96.....	2.4L (2351cc).....	12	VISION 93-97.....	3.5L (3497cc) 215.....	15
TALON 90-92.....	2.0L (1997cc) 122.....	9			
TALON 93-94.....	1.8L (1755cc) 107.....	4			
TALON 93-94.....	2.0L (1997cc) 122.....	6			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

EAGLE

1	1.5L (1468cc) 90	EK104	RRK104	HG13	HGS104	FGS1004	VC104	PG100	Exh. Gasket	P104
	SOHC 12V L4 [75.5mm] VIN A SUMMIT 91-96	Master Kit 95 EK104M w/o CA 91-94 EK104M					Valve Stem Seals VSS104	RM100 Cam Seal CS114 Timing Seal TC100	EG104 Int. Gasket IG104	1.2x1.5x3.0 Piston w/ Rings Kit PRK104 PR104 1.2x1.5x3.0
2	1.5L (1468cc) 90	NIP	RRK100B	HG10	HGS100	FGS1000	VC100	PG100	Exh. Gasket	NIP
	SOHC 8V L4 [75.5mm] VIN X SUMMIT 89-90						Valve Stem Seals VSS100	RM100 Cam Seal CS114 Timing Seal TC100 Timing Set 95-96 TC156 91-94 TC100A TC100A	EG100 Int. Gasket IG100	PR100 1.5x1.5x4.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SUMMIT 89-90.....	1.5L (1468cc) 90.....	2	TALON 95-98.....	2.0L (1997cc) 122.....	11
SUMMIT 89-90.....	1.6L (1597cc) 98.....	3	TALON TURBO 90-92.....	2.0L (1997cc) 122.....	10
SUMMIT 91-96.....	1.5L (1468cc) 90.....	1	TALON TURBO 93-94.....	2.0L (1997cc) 122.....	7
SUMMIT 92.....	2.4L (2351cc).....	13	TALON TURBO 95-98.....	2.0L (1997cc) 122.....	8
SUMMIT 92-96.....	1.8L (1834cc) 112.....	5	VISION 93-97.....	3.3L (3301cc) 201.....	14
SUMMIT 93-96.....	2.4L (2351cc).....	12	VISION 93-97.....	3.5L (3497cc) 215.....	15
TALON 90-92.....	2.0L (1997cc) 122.....	9			
TALON 93-94.....	1.8L (1755cc) 107.....	4			
TALON 93-94.....	2.0L (1997cc) 122.....	6			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

EAGLE

1	1.5L (1468cc) 90	MB100	95	WP100	TB104	Tensioner Bearing Assembly TBT104	NIP	Exhaust Shaft ERAS104	Exhaust Valve EV104
	SOHC 12V L4 [75.5mm] VIN A SUMMIT 91-96	RB102	OP100 w/o CA 91-94 OP100	Freeze Plugs FPS100	Timing Belt Kit TBK104			Intake Shaft IRAS104	Valve Guide VGE100
								Rocker Arm IRA104A Intake; #2, #4, #6, #8	Exhaust Intake Valve Kit
								IRA104 Intake; #1, #3, #5, #7	VK12104 IV [26mm]
								ERA104A Exhaust; #2, #4	IV104A [31mm]
								ERA104 Exhaust; #1, #3	IV104 [26mm]
2	1.5L (1468cc) 90	MB100	OP100	WP100	TB102	TBT100	NIP	Rocker Arm RA102A #2, #4	Exhaust Valve EV100
	SOHC 8V L4 [75.5mm] VIN X SUMMIT 89-90	RB102 .614 Length		Freeze Plugs FPS100	Timing Belt Kit TBK102			RA102 #1, #3	Valve Guide VGE100 Exhaust
									Exhaust Intake Valve Kit VK8100A
									Intake Valve IV102
									Valve Guide VGI100 Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
EAGLE											
3	1.6L (1597cc) 98	NIP	RRK107A	HG17	HGS107	FGS1007	Set VC107G	PG105 RM101	Exh. Gasket EG107	NIP PR107A	
	DOHC 16V L4 [82.3mm] VIN Y SUMMIT 89-90				Head Shim HS105		Valve Stem Seals VSS107	Cam Seal CS114 2 Req	Int. Gasket IG107	1.2x1.5x3.0	
								Oil Pump Shaft Seal TC114A			
								Timing Seal TC114			
4	1.8L (1755cc) 107	EK114	RRK114	HG14	HGS114	FGS1014	VC114	PG114	Exh. Gasket EG114	P114 1.5x1.5x4.0	
	SOHC 8V L4 [80.6mm] VIN B TALON 93-94	Master Kit EK114M			Head Shim HS114		Set VC114G	RM100	Int. Gasket IG114	Piston w/ Rings Kit PRK114	
							Valve Stem Seals VSS101	Cam Seal CS114 2 Req	Plenum MG114		PR109 1.5x1.5x4.0
								Oil Pump Shaft Seal TC114A			
								Timing Seal TC114			
							Timing Set TC114C				
5	1.8L (1834cc) 112	EK119	RRK119	HG79	HGS119	FGS1019	VC119	PG119	Exh. Gasket EG119	P119 1.2x1.2x2.8	
	SOHC 16V L4 [81mm] VIN C, D SUMMIT 92-96	Master Kit 92-95 EK119M			HGB119		Set VC119G	RM153	Int. Gasket IG119	Piston w/ Rings Kit PRK119	
					Head Bolt HBK119		Valve Stem Seals VSS326	Cam Seal CS114			PR119 1.2x1.2x2.8
							Timing Seal TC125				
							Timing Set TC119				

DNJ Engine Components, Inc.

																								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides																
EAGLE																								
3	1.6L (1597cc) 98	MB105	NIP	WP107B	TB107B	Hydraulic Tensioner Adjuster TBT107C Tensioner Bearing TBT107	NIP	LIF107	Exhaust Valve EV107															
	DOHC 16V L4 [82.3mm] VIN Y SUMMIT 89-90	RB105		Freeze Plugs FPS105					LIFK16107 Includes: (16) LIF107 Rocker Arm RA107	Valve Guide VGE107														
											Exhaust Intake Valve Kit VK16107													
											Intake Valve IV107													
						Valve Guide VGI107																		
4	1.8L (1755cc) 107	MB105	OP114	NIP	Balance Shaft Belt TB114A Harmonic Balancer HBA1168 Timing Belt TB114 Timing Belt Kit TBK114	Balance Shaft Tensioner TBT114A Tensioner Bearing TBT114	NIP	LIF101	Exhaust Valve EV114															
	SOHC 8V L4 [80.6mm] VIN B TALON 93-94	RB105		Freeze Plugs FPS105					ERAS114	Valve Guide VGE114														
		Intermediate Shaft Set BS114									Intake Shaft IRAS114	Exhaust Intake Valve Kit VK8114												
														Lifter Kit LFK8101 Includes: (8) LIF101 Rocker Arm RA114	Exhaust Intake Valve Kit VK8114									
																		Intake Valve IV114						
																					Valve Guide VGI114			
																								Intake
5	1.8L (1834cc) 112	MB119	92-95 OP119	WP119	TB119	TBT119	NIP	Exhaust Shaft ERAS119	Exhaust Valve EV119															
	SOHC 16V L4 [81mm] VIN C, D SUMMIT 92-96	RB119		Freeze Plugs FPS119				Timing Belt Kit TBK119	Intake Shaft IRAS119	Valve Guide VGE119														
		TW119								Power Steering Pump 7/92-93 PSP1202 Sedan	Timing Belt Water Pump Kit TBK119WP	Rocker Arm IRA119A Intake; #2, #4, #6, #8	Exhaust Intake Valve Kit VK16119											
																IRA119 Intake; #1, #3, #5, #7	Intake Valve IV119							
			ERA119 Exhaust	Valve Guide VGI119																				
								Intake																

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
EAGLE										
6	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN E TALON 93-94	NIP	RRK127	HG17	HGS127 Head Shim HS105	FGS1027	Set VC127G Valve Stem Seals VSS107	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 2 Req Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG107	NIP PR107B 1.2x1.5x3.0
7	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN F [TURBO] TALON TURBO 93-94	NIP	RRK116	HG17	HGS127 Head Shim HS105	FGS1027	Set VC127G Valve Stem Seals VSS107	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 2 Req Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG107	NIP PR107B 1.2x1.5x3.0
8	2.0L (1997cc) 122 DOHC 16V L4 [85mm] VIN F [TURBO] TALON TURBO 95-98	98 EK110A 95-97 EK110 Master Kit 98 EK110AM 95-97 EK110M	98 RRK110A 95-97 RRK110	HG17	HGS110 Head Shim HS105	FGS1010	Set VC127G Valve Stem Seals VSS107	PG153 RM153 Cam Seal CS114 2 Req Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG110	P110 1.2x1.5x2.8 Piston w/ Rings Kit PRK110 PR110 1.2x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
EAGLE									
6	2.0L (1997cc) 122	MB127	OP127	WP107	Balance Shaft Belt TB107A	NIP	LIF107	Exhaust Valve EV107	
	DOHC 16V L4 [85mm] VIN E TALON 93-94	RB127		Freeze Plugs FPS105	Harmonic Balancer 94 HBA1106 93 HBA1276 Timing Belt TB107 Timing Belt Kit TBK107 Timing Belt Water Pump Kit TBK107WP		Balance Shaft Tensioner TBT107A	Exhaust Camshaft CAME107	Valve Guide VGE107
		Intermediate Shaft Set BS105					Hydraulic Tensioner Adjuster TBT127	Intake Camshaft CAMI107	Exhaust
							Idler TBT107H	Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve Kit VK16107
							Tensioner Bearing TBT107	Rocker Arm RA107	Intake Valve IV107
									Valve Guide VGI107
									Intake
7	2.0L (1997cc) 122	MB127	OP127	WP107	Balance Shaft Belt TB107A	NIP	LIF107	Exhaust Valve EV107	
	DOHC 16V L4 [85mm] VIN F [TURBO] TALON TURBO 93-94	RB127		Freeze Plugs FPS105	Harmonic Balancer 94 HBA1106 93 HBA1276 Timing Belt TB107 Timing Belt Kit TBK107 Timing Belt Water Pump Kit TBK107WP		Balance Shaft Tensioner TBT107A	Exhaust Camshaft CAME107	Valve Guide VGE107
		Intermediate Shaft Set BS105					Hydraulic Tensioner Adjuster TBT127	Intake Camshaft CAMI107	Exhaust
							Idler TBT107H	Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve Kit VK16107
							Tensioner Bearing TBT107	Rocker Arm RA107	Intake Valve IV107
									Valve Guide VGI107
									Intake
8	2.0L (1997cc) 122	98	OP127	WP107A	Balance Shaft Belt TB107A	NIP	LIF107	Exhaust Valve EV107	
	DOHC 16V L4 [85mm] VIN F [TURBO] TALON TURBO 95-98	MB153		Freeze Plugs FPS110	Harmonic Balancer HBA1106 Timing Belt TB107 Timing Belt Kit 96-98 TBK110 95 TBK110A		Balance Shaft Tensioner 96-98 TBT162B	Lifter Kit LFK16107 Includes: (16) LIF107	Valve Guide VGE107
		95-97					95	Exhaust	
		MB127					TBT107A	Rocker Arm RA107	Intake Valve Kit VK16107
		RB127					Hydraulic Tensioner Adjuster TBT127A	Intake Valve IV107	
		98					Idler TBT107H	Valve Guide VGI107	
		TW153					Tensioner Bearing TBT153	Intake	
		Intermediate Shaft Set BS105							

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
EAGLE													
9	2.0L (1997cc) 122	EK107	RRK107	HG17	HGS107	FGS1007	Set VC107G	PG105	Exh. Gasket EG107	P107 1.2x1.5x3.0			
	DOHC 16V L4 [85mm] VIN R TALON 90-92	Master Kit EK107M					Head Shim HS105	Valve Stem Seals VSS107			Balance Shaft Seal CS114B	Int. Gasket IG107	Piston w/ Rings Kit PRK107
								Cam Seal CS114 2 Req			w/ Shallow Oil Ring PR107 1.2x1.5x3.0		
								Oil Pump Shaft Seal TC114A					
								Timing Seal TC114					
								Timing Set TC105					
10	2.0L (1997cc) 122	EK111	RRK107	HG17	HGS107	FGS1007	Set VC107G	PG105	Exh. Gasket EG107	P111 1.2x1.5x3.0			
	DOHC 16V L4 [85mm] VIN U [TURBO] TALON TURBO 90-92	Master Kit EK111M					Head Shim HS105	Valve Stem Seals VSS107			Balance Shaft Seal CS114B	Int. Gasket IG107	Piston w/ Rings Kit PRK111
								Cam Seal CS114 2 Req			w/ Shallow Oil Ring PR107 1.2x1.5x3.0		
								Oil Pump Shaft Seal TC114A					
								Timing Seal TC114					
								Timing Set TC105					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
EAGLE									
9	2.0L (1997cc) 122	MB105	OP107	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF107	Exhaust Valve EV107
	DOHC 16V L4 [85mm]	RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Hydraulic Tensioner Adjuster TBT107C		Exhaust Camshaft CAME107	Valve Guide VGE107
	VIN R	Intermediate Shaft Set BS105		Timing Belt TB107	Timing Belt Kit TBK107	Idler TBT107H		Intake Camshaft CAMI107	Exhaust Intake Valve Kit VK16107
	TALON 90-92					Tensioner Bearing TBT107		Lifter Kit LFK16107	Intake Valve IV107
								Includes: (16) LIF107	Valve Guide VGI107
10	2.0L (1997cc) 122	MB105	OP107	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF107	Exhaust Valve EV107
	DOHC 16V L4 [85mm]	RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Hydraulic Tensioner Adjuster TBT107C		Exhaust Camshaft CAME107	Valve Guide VGE107
	VIN U [TURBO]	Intermediate Shaft Set BS105		Timing Belt TB107	Timing Belt Kit TBK107	Idler TBT107H		Intake Camshaft CAMI107	Exhaust Intake Valve Kit VK16107
	TALON TURBO 90-92					Tensioner Bearing TBT107		Lifter Kit LFK16107	Intake Valve IV107
								Includes: (16) LIF107	Valve Guide VGI107
								Rocker Arm RA107	Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
EAGLE												
11	2.0L (1997cc) 122	EK150	RRK150	HG150	HGS150	FGS1050	Set VC150G	PG150 RM150	Exh. Gasket EG150 Int. Gasket IG150	P150 1.2x1.2x3.0		
	DOHC 16V L4 [87.5mm] VIN Y TALON 95-98	Master Kit EK150M			HGB150			Valve Stem Seals VSS150		Cam Seal CS319 2 Req		Piston w/ Rings Kit PRK150
					Head Bolt HBK150			Timing Seal TC150			PR150 1.2x1.2x3.0	
								Timing Set TC150A				

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
EAGLE									
11	2.0L (1997cc) 122 DOHC 16V L4 [87.5mm] VIN Y TALON 95-98	MB150	OP150	WP150	TB150	Hydraulic	NIP	LIF150	Exhaust
		RB150A	Power	Freeze Plugs FPS150	Harmonic	Tensioner		Lifter Kit	Valve
		w/ Standard	Steering		Balancer	Adjuster		LFK16150	EV150
		O/D	Pump		HBA1177	TBT150A		Includes:	w/ 1 Groove
		RB150	PSP1364		Timing Belt	Hydraulic		(16) LIF150	Exhaust
		w/ .002 Over			Kit	System		Rocker Arm	Intake Valve
		O/D			TBK150A	Idler		RA150	Kit
		Mechanical	95-98			VK16150			
		System	Upper		w/ 1 Groove				
			TBT150	TBT150	Hydraulic Or		Intake Valve		
			Hydraulic	Mechanical	Mechanical		IV150		
			System	System	System		w/ 1 Groove		
			Timing Belt	Timing Belt	Tensioner		Valve Guide		
			Water Pump	Water Pump	Bearing		VG150		
			Kit	Kit	95-98		Exhaust &		
			TBK150WP	TBK150WP	w/o Bracket		Intake		
			Hydraulic	Hydraulic	TBT151B				
			System	System	Mechanical				
				TBK150AWP	System				
				Mechanical	95-98				
				System	TBT150				
					Hydraulic				
					System				
					Tensioner				
					Bearing				
					Assembly				
					95-98				
					w/ Bracket				
					TBT149				
					Mechanical				
					System				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
EAGLE										
12	2.4L (2351cc)	EK153	RRK153	HG153	HGS153	FGS1053	VC153	PG153	Exh. Gasket	P153
	SOHC 16V L4 [86.5mm] VIN G SUMMIT 93-96	Master Kit EK153M w/ 65 Teeth Balance Shaft Belt					Set VC153G	RM153	EG107	1.2x1.5x2.8
		EK153AM w/ 55 Teeth Balance Shaft Belt					Valve Stem Seals VSS326	Balance Shaft Seal CS114B	Int. Gasket IG153	Piston w/ Rings Kit PRK153
							Cam Seal CS114	PR153		
			Oil Pump Shaft Seal TC114A	1.2x1.5x2.8						
			Timing Seal TC114							
			Timing Set TC127							
13	2.4L (2351cc)	EK108	RRK108	HG18	HGS108	FGS1008	VC105	PG105	Exh. Gasket	P108
SOHC 8V L4 [86.5mm] VIN W SUMMIT 92	Master Kit NIP	Set VC105G					RM101	EG105	1.5x1.5x4.0	
	Head Shim HS108	Valve Stem Seals VSS101					Cam Seal CS114	Int. Gasket IG108	Piston w/ Rings Kit PRK108	
		Oil Pump Shaft Seal TC114A					Plenum MG108	PR108		
		Timing Seal TC114					1.5x1.5x4.0			
		Timing Set TC108								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
EAGLE									
12	2.4L (2351cc) SOHC 16V L4 [86.5mm] VIN G SUMMIT 93-96	MB127	OP127	WP107A Freeze Plugs FPS105	Balance Shaft Belt TB114A w/ 55 Teeth	Balance Shaft Tensioner TBT107A	NIP	LIF101	Exhaust Valve EV130
		RB127						ERAS153	Valve Guide
		Intermediate Shaft Set BS105			TB107A w/ 65 Teeth	Hydraulic Tensioner Adjuster		Intake Shaft IRAS153	VGE119
					Harmonic Balancer 94-96 HBA1106	TBT127A		Lifter Kit LFK16101 Includes: (16) LIF101	Exhaust Intake Valve Kit VK16130
					93 HBA1276	Idler TBT107H		Rocker Arm IRA153B	Intake Valve IV130
					Timing Belt TB153	Tensioner Bearing TBT153		Intake; Rear IRA153A	Valve Guide VGI119
					Timing Belt Kit TBK153A w/ 65 Teeth Balance Shaft Belt			Intake; Front ERA153	Intake
					TBK153 w/ 55 Teeth Balance Shaft Belt				
13	2.4L (2351cc) SOHC 8V L4 [86.5mm] VIN W SUMMIT 92	MB105	NIP	WP105A Freeze Plugs FPS105	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	LIF101	Exhaust Valve EV108
		RB105						ERAS105	Valve Guide
		Intermediate Shaft Set BS105			Timing Belt TB105A	Tensioner Bearing TBT109		Intake Shaft IRAS105	VGE105
					Timing Belt Kit TBK108A			Lifter Kit LFK16101 Includes: (16) LIF101	Exhaust Intake Valve Kit VK16108
							Intake Valve IV108	Valve Guide VGI105	Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
EAGLE										
14	3.3L (3301cc) 201 OHV 12V V6 [93mm] VIN T VISION 93-97	EK1135 w/o Int. Gaskets Master Kit EK1135M w/o Int. Gaskets	RRK1135 w/o Int. Gaskets	Left Hand HG1135L Right Hand HG1135R	97 HGB11351 w/o Int. Gaskets 93-96 HGB1135 w/o Int. Gaskets HGS1135 w/o Int. Gaskets Head Bolt 97 HBK1136 93-96 HBK1135 Head Shim Left HS1135L Head Shim Right HS1135R	FGK1135 w/o Int. Gaskets Lower Set LGS1135	VC1135 Valve Stem Seals VSS1135	PG1135 RM145 Timing Set TC1135	Exh. Gasket EG1135 Valley Pan Gasket Set IG1135 Includes Plenum Gasket Plenum MG1135	P1135 1.5x1.5x3.0 Piston w/ Rings Kit PRK1135 PR1135 1.5x1.5x3.0
15	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN F VISION 93-97	96-97 EK1145B 95 EK1145A 93-94 EK1145 Master Kit 96-97 EK1145BM 95 EK1145AM 93-94 EK1145M	96-97 RRK1145B 95 RRK1145A 93-94 RRK1145	Left Hand HG1145L Right Hand HG1145R	HGS1145 HGB1145 Head Bolt HBK1145 Head Shim HS1150 2 Req	FGK1145 Lower Set LGS1145	Set VC1145G Valve Stem Seals VSS143	PG1145 RM145 Cam Seal CS143 2 Req Timing Set TC1145	Exh. Gasket EG143 Int. Gasket IG1145 Plenum MG1145	96-97 P1145A 1.2x1.5x3.0 93-95 P1145 1.5x1.5x3.0 Piston w/ Rings Kit 96-97 PRK1145A 93-95 PRK1145 96-97 PR1150 1.2x1.5x3.0 93-95 PR1107 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
EAGLE									
14	3.3L (3301cc) 201 OHV 12V V6 [93mm] VIN T VISION 93-97	MB1135	OP1135	WP1135	TK1135 w/ Damper & Thrust Plate Harmonic Balancer HBA1169 Timing Chain Water Pump Kit TK1135WP w/ Damper & Thrust Plate	NIP	NIP	LIF1107 Roller Type	Exhaust Valve EV1135
		RB1135	Oil Pump Repair Kit OPK1135	Freeze Plugs FPS1135				LIF121107 Lifter Kit Includes: (12) LIF1107; Roller Type	Exhaust Intake Valve Kit VK121135
		Cam Bearings CB1135	Power Steering Pump 93-94 PSP1014						Intake Valve IV1135
									Valve Guide VG1135 Exhaust & Intake
15	3.5L (3497cc) 215 SOHC 24V V6 [96mm] VIN F VISION 93-97	MB1145	OP1145	97	95-97	Hydraulic Tensioner Adjuster TBT143A Tensioner Bearing Assembly TBT143	NIP		NIP
		RB1135	Power Steering Pump 93-94 PSP1014	WP1145B	TB1145A			Valve Guide VGE143 Exhaust Exhaust Intake Valve Kit VK24143A Intake Valve IV143A Valve Guide VG1143 Intake	
				w/ 6	93-94				
				Fasteners	TB1145				
				95-97	Harmonic				
				WP1145A	Balancer				
				w/ 3	HBA1183				
				Fasteners	Timing Belt				
				Kit					
				95-97	95-97				
				TBK1145A	TBK1145A				
				93-94	TBK1145				
Freeze Plugs	Timing Belt								
95-97	Water Pump								
FPS1143	Kit								
93-94	97								
FPS1145	TBK1145BWP								
	w/ 6								
	Fasteners								
	95-97								
	TBK1145AWP								
	w/ 3								
	Fasteners								
	93-94								
	TBK1145WP								

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
124 SPIDER TURBO 2017-20.....	1.4L (1368cc) 83 (EAM).....	4	500X 2016-18.....	2.4L (2360cc) 144 (ED6, ED8).....	5
500 2012-17.....	1.4L (1368cc) 83 (EAB).....	1	500X TURBO 2016-17.....	1.4L (1368cc) 83 (EAM).....	3
500 TURBO 2012-17.....	1.4L (1368cc) 83 (EAF).....	2			
500 TURBO 2018-19.....	1.4L (1368cc) 83 (EAM).....	3			
500L TURBO 2014-20.....	1.4L (1368cc) 83 (EAM).....	3			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

FIAT

1	1.4L (1368cc) 83 EAB SOHC 16V L4 [71.9mm] MULTIAIR 500 2012-17	2014-17 EK4254A	2014-17 RRRK4254A	HG4254	HGS4254	2014-17 FGK42541	Set VC4254G	2014-17 RM4302	Exh. Gasket EG4254	P4254
		2012-13 EK4254	2012-13 RRRK4254		HGB4254	2012-13 FGK4254	Valve Stem Seals	2012-13 RM4254	w/o Heat Shield	Piston w/ Rings Kit PRK4254
		Master Kit 2014-17 EK4254AM			Head Bolt HBK4254	Lower Set 2014-17 LGS4302	VSS4254	Cam Seal CS4254	Int. Gasket IG4254	PR4254
		2012-13 EK4254M			Head Shim HS4254	2012-13 LGS4254				
2	1.4L (1368cc) 83 EAF SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 500 TURBO 2012-17	2014-17 EK4302A	2014-17 RRRK4302A	HG4363	HGS4302	2014-17 FGK4302	Set VC4254G	2014-17 RM4302	Exh. Gasket EG4363	P4302
		2012-13 EK4302	2012-13 RRRK4302		HGB4302	2012-13 FGK43021	Valve Stem Seals	2012-13 RM4254	w/ Heat Shield	Piston w/ Rings Kit PRK4302
		Master Kit 2014-17 EK4302AM			Head Bolt HBK4254	Lower Set 2014-17 LGS4302	VSS4254	Cam Seal CS4254	Int. Gasket IG4363A	PR4302
		2012-13 EK4302M			Head Shim HS4363	2012-13 LGS4254				
3	1.4L (1368cc) 83 EAM SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 500 TURBO 2018-19 500L TURBO 2014-20 500X TURBO 2016-17	EK4363	RRK4363	HG4363	HGS4363	FGS4363	Set VC4363G	RM4302	Exh. Gasket EG4363	P4363
		Master Kit EK4363M			HGB4363		Valve Stem Seals VSS4254	Cam Seal CS4254	w/ Heat Shield	Piston w/ Rings Kit PRK4363
					Head Bolt HBK4363				Int. Gasket IG4363A	PR4363
					Head Shim HS4363					
4	1.4L (1368cc) 83 EAM SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 124 SPIDER TURBO 2017-20	EK4387	RRK4387	HG4363	HGS4387	FGS4387	Set VC4363G	RM4302	Exh. Gasket EG4387	P4363
		Master Kit EK4387M			HGB4387		Valve Stem Seals VSS4254	Cam Seal CS4254	w/ Heat Shield	Piston w/ Rings Kit PRK4363
					Head Bolt HBK4363				Int. Gasket IG4363A	PR4363
					Head Shim HS4363					
5	2.4L (2360cc) 144 ED6, ED8 SOHC 16V L4 [88mm] TIGERSHARK 500X 2016-18	EK1171	RRK1171	HG1170	HGS1171	FGS1171	Set VC1171G	PG1171	Exh. Gasket EG1171	P1171
		Master Kit EK1171M			HGB1171		Valve Stem Seals VSS1170	RM123	Int. Gasket IG1170	1.2x1.2x2.0
					Head Bolt HBK1170			Timing Seal TC168		Piston w/ Rings Kit PRK1171
					Head Shim HS1170					PR1170 1.2x1.2x2.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
124 SPIDER TURBO 2017-20.....	1.4L (1368cc) 83 (EAM).....	4	500X 2016-18.....	2.4L (2360cc) 144 (ED6, ED8).....	5
500 2012-17.....	1.4L (1368cc) 83 (EAB).....	1	500X TURBO 2016-17.....	1.4L (1368cc) 83 (EAM).....	3
500 TURBO 2012-17.....	1.4L (1368cc) 83 (EAF).....	2			
500 TURBO 2018-19.....	1.4L (1368cc) 83 (EAM).....	3			
500L TURBO 2014-20.....	1.4L (1368cc) 83 (EAM).....	3			

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

FIAT									
1	1.4L (1368cc) 83 EAB SOHC 16V L4 [71.9mm] MULTIAIR 500 2012-17	MB4254	OP4254	WP4254	TB4254	TBT4254	NIP	LIF4254	Exhaust
		RB4254		Freeze Plugs	Timing Belt			Lifter Kit	Valve
		TW4254		NIP	Kit TBK4254			LFK164254	EV4254
					Timing Belt Water Pump Kit TBK4254WP			Includes: (16) LIF4254	Exhaust Intake Valve Kit VK164254
								Rocker Arm RA4254	Intake Valve IV4254
2	1.4L (1368cc) 83 EAF SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 500 TURBO 2012-17	MB4254	OP4254	WP4254	TB4254	TBT4254	NIP	LIF4254	Exhaust
		RB4302		Freeze Plugs	Timing Belt			Lifter Kit	Valve
		TW4254		NIP	Kit TBK4254			LFK164254	EV4254A
					Timing Belt Water Pump Kit TBK4254WP			Includes: (16) LIF4254	Intake Valve IV4254
								Rocker Arm RA4254	
3	1.4L (1368cc) 83 EAM SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 500 TURBO 2018-19 500L TURBO 2014-20 500X TURBO 2016-17	MB4363	OP4363	WP4254	TB4254	TBT4363	NIP	LIF4254	Exhaust
		RB4363		Freeze Plugs	Timing Belt			Lifter Kit	Valve
		TW4363		NIP	Kit TBK4363			LFK164254	EV4254B
					Timing Belt Water Pump Kit TBK4363WP			Includes: (16) LIF4254	Intake Valve IV4254
								Rocker Arm RA4254	
4	1.4L (1368cc) 83 EAM SOHC 16V L4 [71.9mm] MULTIAIR; TURBO 124 SPIDER TURBO 2017-20	MB4363	OP4387	WP4254	TB4254	TBT4363	NIP	LIF4254	Exhaust
		RB4363		Freeze Plugs	Timing Belt			Lifter Kit	Valve
		TW4363		NIP	Kit TBK4254			LFK164254	EV4254B
					Timing Belt Water Pump Kit TBK4254WP			Includes: (16) LIF4254	Intake Valve IV4254
								Rocker Arm RA4254	
5	2.4L (2360cc) 144 ED6, ED8 SOHC 16V L4 [88mm] TIGERSHARK 500X 2016-18	MB1170	OP1171	WP1170	TK1171	NIP	NIP	LIF1169	Exhaust
		RB1170		Freeze Plugs	Harmonic			Lifter Kit	Valve
		TW168		NIP	Balancer HBA1341			LFK161169	EV1170
					Timing Chain Water Pump Kit TK1171WP			Includes: (16) LIF1169	Intake Valve IV1170A

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
300 63.....	6.4L (6391cc) 390.....	181	COUGAR 86-88.....	5.0L (4949cc) 302.....	149
AEROSTAR 90-94.....	4.0L 245.....	100	COUGAR 89-95.....	3.8L (3797cc) 232.....	89
AEROSTAR 92-95.....	3.0L (2986cc) 182 (VULCAN).....	67	COUGAR 91-93.....	5.0L (4949cc) 302.....	154
AEROSTAR 95-96.....	4.0L 245.....	101	COUGAR 94-95.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
AEROSTAR 96-97.....	3.0L (2986cc) 182 (VULCAN).....	71	COUGAR 96.....	3.8L (3797cc) 232.....	92
AEROSTAR 97.....	4.0L 245.....	102	COUGAR 96-97.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
ASPIRE 94-97.....	1.3L (1295cc).....	2	COUGAR 97.....	3.8L (3797cc) 232.....	95
AVIATOR 03-05.....	4.6L (4606cc) 281 (INTECH).....	111	COUGAR 99.....	2.0L (1989cc) 121 (ZETEC).....	16
BLACKWOOD 02.....	5.4L (5408cc) 330 (INTECH).....	161	COUGAR 99-02.....	2.5L (2450cc) 155 (DURATEC).....	44
BREEZEWAY 65-67.....	6.4L (6391cc) 390.....	181	COUGAR XR-7 89-90.....	3.8L (3797cc) 232.....	96
BRONCO 66-68.....	4.7L (4727cc) 289.....	142	COUNTRY SEDAN 62-71.....	6.4L (6391cc) 390.....	181
BRONCO 68-84.....	5.0L (4949cc) 302.....	151	COUNTRY SEDAN 63-64.....	4.3L (4261cc) 260.....	110
BRONCO 78-82.....	5.8L 351 (WINDSOR).....	172	COUNTRY SEDAN 63-67.....	4.7L (4727cc) 289.....	142
BRONCO 80-86.....	4.9L (4917cc) 300.....	143	COUNTRY SEDAN 68-70.....	3.9L (3933cc) 240.....	98
BRONCO 83-87.....	5.8L 351 (WINDSOR).....	173	COUNTRY SEDAN 68-72.....	5.0L (4949cc) 302.....	146
BRONCO 85-89.....	5.0L (4949cc) 302.....	153	COUNTRY SEDAN 69-74.....	5.8L 351 (WINDSOR).....	175
BRONCO 88-92.....	4.9L (4917cc) 300.....	144	COUNTRY SEDAN 72-74.....	7.5L (7538cc) 460.....	191
BRONCO 88-96.....	5.8L 351 (WINDSOR).....	174	COUNTRY SEDAN 73-74.....	7.5L (7538cc) 460.....	193
BRONCO 90-96.....	5.0L (4949cc) 302.....	155	COUNTRY SQUIRE 62-71.....	6.4L (6391cc) 390.....	181
BRONCO II 86-90.....	2.9L (2901cc) 177.....	54	COUNTRY SQUIRE 63-64.....	4.3L (4261cc) 260.....	110
BRONCO SPORT TURBO 2021-22.....	2.0L (1999cc) 122 (ECOBOOST).....	30	COUNTRY SQUIRE 63-67.....	4.7L (4727cc) 289.....	142
BRONCO TURBO 2021-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	COUNTRY SQUIRE 68-72.....	5.0L (4949cc) 302.....	146
C-MAX HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25	COUNTRY SQUIRE 69-74.....	5.8L 351 (WINDSOR).....	175
CALIENTE 64.....	4.3L (4261cc) 260.....	110	COUNTRY SQUIRE 72-74.....	7.5L (7538cc) 460.....	191
CALIENTE 64-67.....	4.7L (4727cc) 289.....	142	COUNTRY SQUIRE 73-74.....	7.5L (7538cc) 460.....	193
CALIENTE 66-67.....	6.4L (6391cc) 390.....	181	COUNTRY SQUIRE 87-88.....	5.0L (4949cc) 302.....	149
CAPRI 79-85.....	5.0L (4949cc) 302.....	152	COUNTRY SQUIRE 89-90.....	5.0L (4949cc) 302.....	148
CAPRI 86.....	5.0L (4949cc) 302.....	149	COUNTRY SQUIRE 91.....	5.0L (4949cc) 302.....	154
CAPRI 91-94.....	1.6L (1598cc) 98.....	9	COURIER 72-78.....	1.8L (1796cc) 110.....	11
CAPRI TURBO 91-94.....	1.6L (1598cc) 98.....	8	COURIER 79-82.....	2.0L (1970cc).....	14
CLUB 62-64.....	6.4L (6391cc) 390.....	181	CROWN VICTORIA 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO).....	119
CLUB 63-64.....	4.3L (4261cc) 260.....	110	CROWN VICTORIA 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO).....	126
CLUB 63-64.....	4.7L (4727cc) 289.....	142	CROWN VICTORIA 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO).....	120
COLONY PARK 62-70.....	6.4L (6391cc) 390.....	181	CROWN VICTORIA 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO).....	127
COLONY PARK 71-73.....	5.8L 351 (WINDSOR).....	175	CROWN VICTORIA 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO).....	131
COLONY PARK 72-74.....	7.5L (7538cc) 460.....	191	CROWN VICTORIA 86-88.....	5.0L (4949cc) 302.....	149
COLONY PARK 73-74.....	7.5L (7538cc) 460.....	193	CROWN VICTORIA 89-90.....	5.0L (4949cc) 302.....	148
COLONY PARK 87-88.....	5.0L (4949cc) 302.....	149	CROWN VICTORIA 92-94.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
COLONY PARK 89-90.....	5.0L (4949cc) 302.....	148	CROWN VICTORIA 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
COLONY PARK 91.....	5.0L (4949cc) 302.....	154	CROWN VICTORIA 96.....	4.6L (4606cc) 281 (TRITON WINDS).....	134
COMET 63-64.....	4.3L (4261cc) 260.....	110	CROWN VICTORIA 96-00.....	4.6L (4606cc) 281 (TRITON ROMEO).....	118
COMET 64-67.....	4.7L (4727cc) 289.....	142	CUSTOM 500 68-71.....	6.4L (6391cc) 390.....	181
COMET 66-69.....	6.4L (6391cc) 390.....	181	CUSTOM 500 68-72.....	3.9L (3933cc) 240.....	98
COMET 68-76.....	5.0L (4949cc) 302.....	146	CUSTOM 500 68-74.....	5.0L (4949cc) 302.....	146
COMET 69.....	5.8L 351 (WINDSOR).....	175	CUSTOM 500 69-74.....	5.8L 351 (WINDSOR).....	175
COMET 77.....	5.0L (4949cc) 302.....	152	CUSTOM 500 72-76.....	7.5L (7538cc) 460.....	191
COMMUTER 61-68.....	6.4L (6391cc) 390.....	181	CUSTOM 500 73-76.....	7.5L (7538cc) 460.....	193
COMMUTER 67.....	4.7L (4727cc) 289.....	142	CUSTOM 500 75-77.....	5.8L 351 (WINDSOR).....	172
CONTINENTAL 2017.....	3.7L (3726cc) 227 (DURATEC).....	87	CUSTOM 64.....	4.3L (4261cc) 260.....	110
CONTINENTAL 68-78.....	7.5L (7538cc) 460.....	191	CUSTOM 64-71.....	6.4L (6391cc) 390.....	181
CONTINENTAL 80.....	5.8L 351 (WINDSOR).....	172	CUSTOM 65-67.....	4.7L (4727cc) 289.....	142
CONTINENTAL 80-85.....	5.0L (4949cc) 302.....	152	CUSTOM 68-72.....	3.9L (3933cc) 240.....	98
CONTINENTAL 86-87.....	5.0L (4949cc) 302.....	149	CUSTOM 68-72.....	5.0L (4949cc) 302.....	146
CONTINENTAL 89-94.....	3.8L (3797cc) 232.....	91	CUSTOM 69-72.....	5.8L 351 (WINDSOR).....	175
CONTINENTAL 95-02.....	4.6L (4606cc) 281 (INTECH).....	114	CUSTOM 72.....	7.5L (7538cc) 460.....	191
CONTINENTAL TURBO 2017.....	2.7L 164 (ECOBOOST).....	53	CYCLONE 64.....	4.3L (4261cc) 260.....	110
CONTOUR 00.....	2.0L (1989cc) 121 (ZETEC).....	17	CYCLONE 64-67.....	4.7L (4727cc) 289.....	142
CONTOUR 95-00.....	2.5L (2450cc) 155 (DURATEC).....	43	CYCLONE 66-69.....	6.4L (6391cc) 390.....	181
CONTOUR 95-97.....	2.0L (1989cc) 121 (ZETEC).....	15	CYCLONE 68-70.....	5.0L (4949cc) 302.....	146
CONTOUR 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16	CYCLONE 69-71.....	5.8L 351 (WINDSOR).....	175
CORSAIR TURBO 2020-22.....	2.0L (1999cc) 122 (ECOBOOST).....	30	E SERIES S/D VANS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169
CORSAIR TURBO 2020-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	E SERIES VANS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169
COUGAR 00.....	2.0L (1989cc) 121 (ZETEC).....	17	E SERIES VANS 69-74.....	3.9L (3933cc) 240.....	98
COUGAR 01-02.....	2.0L (1989cc) 121 (ZETEC).....	19	E SERIES VANS 69-84.....	5.0L (4949cc) 302.....	151
COUGAR 67-68.....	4.7L (4727cc) 289.....	142	E SERIES VANS 72-86.....	4.9L (4917cc) 300.....	143
COUGAR 67-69.....	6.4L (6391cc) 390.....	181	E SERIES VANS 75-87.....	7.5L (7538cc) 460.....	192
COUGAR 68-70.....	5.0L (4949cc) 302.....	146	E SERIES VANS 85-89.....	5.0L (4949cc) 302.....	153
COUGAR 69-74.....	5.8L 351 (WINDSOR).....	175	E SERIES VANS 87-89.....	7.5L (7538cc) 460.....	194
COUGAR 73-74.....	7.5L (7538cc) 460.....	193	E SERIES VANS 88-92.....	4.9L (4917cc) 300.....	144
COUGAR 73-76.....	7.5L (7538cc) 460.....	191	E SERIES VANS 88-96.....	5.8L 351 (WINDSOR).....	174
COUGAR 75-79.....	5.8L 351 (WINDSOR).....	172	E SERIES VANS 90-96.....	5.0L (4949cc) 302.....	155
COUGAR 77-85.....	5.0L (4949cc) 302.....	152	E SERIES VANS 90-96.....	7.5L (7538cc) 460.....	195

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Model/Years	Engine	No	Model/Years	Engine	No
300 63.....	6.4L (6391cc) 390.....	181	COUGAR 86-88.....	5.0L (4949cc) 302.....	149
AEROSTAR 90-94.....	4.0L 245.....	100	COUGAR 89-95.....	3.8L (3797cc) 232.....	89
AEROSTAR 92-95.....	3.0L (2986cc) 182 (VULCAN).....	67	COUGAR 91-93.....	5.0L (4949cc) 302.....	154
AEROSTAR 95-96.....	4.0L 245.....	101	COUGAR 94-95.....	4.6L (4606cc) 281 (TRITON ROMEO)	121
AEROSTAR 96-97.....	3.0L (2986cc) 182 (VULCAN).....	71	COUGAR 96.....	3.8L (3797cc) 232.....	92
AEROSTAR 97.....	4.0L 245.....	102	COUGAR 96-97.....	4.6L (4606cc) 281 (TRITON ROMEO)	122
ASPIRE 94-97.....	1.3L (1295cc).....	2	COUGAR 97.....	3.8L (3797cc) 232.....	95
AVIATOR 03-05.....	4.6L (4606cc) 281 (INTECH).....	111	COUGAR 99.....	2.0L (1989cc) 121 (ZETEC).....	16
BLACKWOOD 02.....	5.4L (5408cc) 330 (INTECH).....	161	COUGAR 99-02.....	2.5L (2450cc) 155 (DURATEC).....	44
BREEZEWAY 65-67.....	6.4L (6391cc) 390.....	181	COUGAR XR-7 89-90.....	3.8L (3797cc) 232.....	96
BRONCO 66-68.....	4.7L (4727cc) 289.....	142	COUNTRY SEDAN 62-71.....	6.4L (6391cc) 390.....	181
BRONCO 68-84.....	5.0L (4949cc) 302.....	151	COUNTRY SEDAN 63-64.....	4.3L (4261cc) 260.....	110
BRONCO 78-82.....	5.8L 351 (WINDSOR).....	172	COUNTRY SEDAN 63-67.....	4.7L (4727cc) 289.....	142
BRONCO 80-86.....	4.9L (4917cc) 300.....	143	COUNTRY SEDAN 68-70.....	3.9L (3933cc) 240.....	98
BRONCO 83-87.....	5.8L 351 (WINDSOR).....	173	COUNTRY SEDAN 68-72.....	5.0L (4949cc) 302.....	146
BRONCO 85-89.....	5.0L (4949cc) 302.....	153	COUNTRY SEDAN 69-74.....	5.8L 351 (WINDSOR).....	175
BRONCO 88-92.....	4.9L (4917cc) 300.....	144	COUNTRY SEDAN 72-74.....	7.5L (7538cc) 460.....	191
BRONCO 88-96.....	5.8L 351 (WINDSOR).....	174	COUNTRY SEDAN 73-74.....	7.5L (7538cc) 460.....	193
BRONCO 90-96.....	5.0L (4949cc) 302.....	155	COUNTRY SQUIRE 62-71.....	6.4L (6391cc) 390.....	181
BRONCO II 86-90.....	2.9L (2901cc) 177.....	54	COUNTRY SQUIRE 63-64.....	4.3L (4261cc) 260.....	110
BRONCO SPORT TURBO 2021-22.....	2.0L (1999cc) 122 (ECOBOOST).....	30	COUNTRY SQUIRE 63-67.....	4.7L (4727cc) 289.....	142
BRONCO TURBO 2021-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	COUNTRY SQUIRE 68-72.....	5.0L (4949cc) 302.....	146
C-MAX HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25	COUNTRY SQUIRE 69-74.....	5.8L 351 (WINDSOR).....	175
CALIENTE 64.....	4.3L (4261cc) 260.....	110	COUNTRY SQUIRE 72-74.....	7.5L (7538cc) 460.....	191
CALIENTE 64-67.....	4.7L (4727cc) 289.....	142	COUNTRY SQUIRE 73-74.....	7.5L (7538cc) 460.....	193
CALIENTE 66-67.....	6.4L (6391cc) 390.....	181	COUNTRY SQUIRE 87-88.....	5.0L (4949cc) 302.....	149
CAPRI 79-85.....	5.0L (4949cc) 302.....	152	COUNTRY SQUIRE 89-90.....	5.0L (4949cc) 302.....	148
CAPRI 86.....	5.0L (4949cc) 302.....	149	COUNTRY SQUIRE 91.....	5.0L (4949cc) 302.....	154
CAPRI 91-94.....	1.6L (1598cc) 98.....	9	COURIER 72-78.....	1.8L (1796cc) 110.....	11
CAPRI TURBO 91-94.....	1.6L (1598cc) 98.....	8	COURIER 79-82.....	2.0L (1970cc).....	14
CLUB 62-64.....	6.4L (6391cc) 390.....	181	CROWN VICTORIA 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO)	119
CLUB 63-64.....	4.3L (4261cc) 260.....	110	CROWN VICTORIA 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO)	126
CLUB 63-64.....	4.7L (4727cc) 289.....	142	CROWN VICTORIA 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO)	120
COLONY PARK 62-70.....	6.4L (6391cc) 390.....	181	CROWN VICTORIA 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO)	127
COLONY PARK 71-73.....	5.8L 351 (WINDSOR).....	175	CROWN VICTORIA 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO)	131
COLONY PARK 72-74.....	7.5L (7538cc) 460.....	191	CROWN VICTORIA 86-88.....	5.0L (4949cc) 302.....	149
COLONY PARK 73-74.....	7.5L (7538cc) 460.....	193	CROWN VICTORIA 89-90.....	5.0L (4949cc) 302.....	148
COLONY PARK 87-88.....	5.0L (4949cc) 302.....	149	CROWN VICTORIA 92-94.....	4.6L (4606cc) 281 (TRITON ROMEO)	121
COLONY PARK 89-90.....	5.0L (4949cc) 302.....	148	CROWN VICTORIA 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO)	122
COLONY PARK 91.....	5.0L (4949cc) 302.....	154	CROWN VICTORIA 96.....	4.6L (4606cc) 281 (TRITON WINDS)	134
COMET 63-64.....	4.3L (4261cc) 260.....	110	CROWN VICTORIA 96-00.....	4.6L (4606cc) 281 (TRITON ROMEO)	118
COMET 64-67.....	4.7L (4727cc) 289.....	142	CUSTOM 500 68-71.....	6.4L (6391cc) 390.....	181
COMET 66-69.....	6.4L (6391cc) 390.....	181	CUSTOM 500 68-72.....	3.9L (3933cc) 240.....	98
COMET 68-76.....	5.0L (4949cc) 302.....	146	CUSTOM 500 68-74.....	5.0L (4949cc) 302.....	146
COMET 69.....	5.8L 351 (WINDSOR).....	175	CUSTOM 500 69-74.....	5.8L 351 (WINDSOR).....	175
COMET 77.....	5.0L (4949cc) 302.....	152	CUSTOM 500 72-76.....	7.5L (7538cc) 460.....	191
COMMUTER 61-68.....	6.4L (6391cc) 390.....	181	CUSTOM 500 73-76.....	7.5L (7538cc) 460.....	193
COMMUTER 67.....	4.7L (4727cc) 289.....	142	CUSTOM 500 75-77.....	5.8L 351 (WINDSOR).....	172
CONTINENTAL 2017.....	3.7L (3726cc) 227 (DURATEC).....	87	CUSTOM 64.....	4.3L (4261cc) 260.....	110
CONTINENTAL 68-78.....	7.5L (7538cc) 460.....	191	CUSTOM 64-71.....	6.4L (6391cc) 390.....	181
CONTINENTAL 80.....	5.8L 351 (WINDSOR).....	172	CUSTOM 65-67.....	4.7L (4727cc) 289.....	142
CONTINENTAL 80-85.....	5.0L (4949cc) 302.....	152	CUSTOM 68-72.....	3.9L (3933cc) 240.....	98
CONTINENTAL 86-87.....	5.0L (4949cc) 302.....	149	CUSTOM 68-72.....	5.0L (4949cc) 302.....	146
CONTINENTAL 89-94.....	3.8L (3797cc) 232.....	91	CUSTOM 69-72.....	5.8L 351 (WINDSOR).....	175
CONTINENTAL 95-02.....	4.6L (4606cc) 281 (INTECH).....	114	CUSTOM 72.....	7.5L (7538cc) 460.....	191
CONTINENTAL TURBO 2017.....	2.7L 164 (ECOBOOST).....	53	CYCLONE 64.....	4.3L (4261cc) 260.....	110
CONTOUR 00.....	2.0L (1989cc) 121 (ZETEC).....	17	CYCLONE 64-67.....	4.7L (4727cc) 289.....	142
CONTOUR 95-00.....	2.5L (2450cc) 155 (DURATEC).....	43	CYCLONE 66-69.....	6.4L (6391cc) 390.....	181
CONTOUR 95-97.....	2.0L (1989cc) 121 (ZETEC).....	15	CYCLONE 68-70.....	5.0L (4949cc) 302.....	146
CONTOUR 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16	CYCLONE 69-71.....	5.8L 351 (WINDSOR).....	175
CORSAIR TURBO 2020-22.....	2.0L (1999cc) 122 (ECOBOOST).....	30	E SERIES S/D VANS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169
CORSAIR TURBO 2020-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	E SERIES VANS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169
COUGAR 00.....	2.0L (1989cc) 121 (ZETEC).....	17	E SERIES VANS 69-74.....	3.9L (3933cc) 240.....	98
COUGAR 01-02.....	2.0L (1989cc) 121 (ZETEC).....	19	E SERIES VANS 69-84.....	5.0L (4949cc) 302.....	151
COUGAR 67-68.....	4.7L (4727cc) 289.....	142	E SERIES VANS 72-86.....	4.9L (4917cc) 300.....	143
COUGAR 67-69.....	6.4L (6391cc) 390.....	181	E SERIES VANS 75-87.....	7.5L (7538cc) 460.....	192
COUGAR 68-70.....	5.0L (4949cc) 302.....	146	E SERIES VANS 85-89.....	5.0L (4949cc) 302.....	153
COUGAR 69-74.....	5.8L 351 (WINDSOR).....	175	E SERIES VANS 87-89.....	7.5L (7538cc) 460.....	194
COUGAR 73-74.....	7.5L (7538cc) 460.....	193	E SERIES VANS 88-92.....	4.9L (4917cc) 300.....	144
COUGAR 73-76.....	7.5L (7538cc) 460.....	191	E SERIES VANS 88-96.....	5.8L 351 (WINDSOR).....	174
COUGAR 75-79.....	5.8L 351 (WINDSOR).....	172	E SERIES VANS 90-96.....	5.0L (4949cc) 302.....	155
COUGAR 77-85.....	5.0L (4949cc) 302.....	152	E SERIES VANS 90-96.....	7.5L (7538cc) 460.....	195

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Model/Years	Engine	No	Model/Years	Engine	No
E SERIES VANS 93-96.....	4.9L (4917cc) 300.....	145	ESCAPE 05-08.....	2.3L (2261cc) 138 (DURATEC).....	35
E100 VANS 75-82.....	5.8L 351 (WINDSOR).....	172	ESCAPE 05-08.....	3.0L (2968cc) 181 (DURATEC).....	60
E100 VANS 83.....	5.8L 351 (WINDSOR).....	173	ESCAPE 09.....	3.0L (2968cc) 181 (DURATEC).....	62
E150 VANS 00-01.....	4.6L (4606cc) 281 (TRITON ROMEO).....	125	ESCAPE 09-12.....	2.5L (2488cc) 152 (DURATEC).....	48
E150 VANS 02-08.....	4.6L (4606cc) 281 (TRITON ROMEO).....	128	ESCAPE 2010-12.....	3.0L (2968cc) 181 (DURATEC).....	63
E150 VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	ESCAPE 2013.....	2.5L (2488cc) 152 (DURATEC).....	49
E150 VANS 09-14.....	4.6L (4606cc) 281 (TRITON ROMEO).....	130	ESCAPE 2014-17.....	2.5L (2488cc) 152 (DURATEC, i-VC).....	50
E150 VANS 09-14.....	5.4L (5408cc) 330 (TRITON).....	167	ESCAPE HYBRID 05-08.....	2.3L 140 (DURATEC).....	33
E150 VANS 75-87.....	5.8L 351 (WINDSOR).....	173	ESCAPE HYBRID 09-12.....	2.5L (2488cc) 152 (DURATEC).....	45
E150 VANS 97-03.....	4.2L 256 (TRITON).....	108	ESCAPE TURBO 2013-16.....	1.6L (1596cc) 97 (ECOBOOST).....	6
E150 VANS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS).....	132	ESCAPE TURBO 2013-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28
E150 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	ESCAPE TURBO 2017.....	1.5L (1499cc) 91 (ECOBOOST).....	4
E150 VANS 99.....	4.6L (4606cc) 281 (TRITON ROMEO).....	123	ESCAPE TURBO 2017-19.....	2.0L (1999cc) 122 (ECOBOOST).....	29
E250 ECONOLINE C/W 88-91.....	7.3L (7292cc) 445 (INTERNATIONA).....	189	ESCORT 91-96.....	1.8L (1839cc) 112.....	12
E250 S/D VANS 04-05.....	5.4L (5408cc) 330 (TRITON).....	170	ESCORT 92-96.....	1.9L (1901cc) 116.....	13
E250 VANS 03-08.....	4.6L (4606cc) 281 (TRITON ROMEO).....	128	ESCORT 97-02.....	2.0L (1989cc) 121.....	22
E250 VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	ESCORT ZX2 00.....	2.0L (1989cc) 121 (ZETEC).....	17
E250 VANS 09-14.....	4.6L (4606cc) 281 (TRITON ROMEO).....	130	ESCORT ZX2 01-03.....	2.0L (1989cc) 121 (ZETEC).....	19
E250 VANS 09-14.....	5.4L (5408cc) 330 (TRITON).....	167	ESCORT ZX2 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16
E250 VANS 75-82.....	5.8L 351 (WINDSOR).....	172	EXCURSION 00-02.....	6.8L (6751cc) 415 (TRITON).....	186
E250 VANS 83-87.....	5.8L 351 (WINDSOR).....	173	EXCURSION 00-03.....	7.3L (7292cc) 445 (POWER-STROK).....	190
E250 VANS 97-03.....	4.2L 256 (TRITON).....	108	EXCURSION 00-04.....	5.4L (5408cc) 330 (TRITON).....	169
E250 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	EXCURSION 03-05.....	6.0L (5981cc) 363 (POWER-STROK).....	178
E350 C/W 03.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXCURSION 03-05.....	6.8L (6751cc) 415 (TRITON).....	187
E350 C/W 03-05.....	6.8L (6751cc) 415 (TRITON).....	187	EXCURSION 05.....	5.4L (5408cc) 330 (TRITON).....	166
E350 ECONOLINE 88-94.....	7.3L (7292cc) 445 (INTERNATIONA).....	189	EXPEDITION 00-02.....	4.6L (4606cc) 281 (TRITON ROMEO).....	125
E350 ECONOLINE 95-98.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXPEDITION 03-04.....	4.6L (4606cc) 281 (TRITON ROMEO).....	129
E350 ECONOLINE 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	EXPEDITION 04.....	5.4L (5408cc) 330 (TRITON).....	165
E350 ECONOLINE C/W 88-94.....	7.3L (7292cc) 445 (INTERNATIONA).....	189	EXPEDITION 05-14.....	5.4L (5408cc) 330 (TRITON).....	171
E350 ECONOLINE C/W 95-02.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXPEDITION 97-00.....	4.6L (4606cc) 281 (TRITON WINDS).....	132
E350 ECONOLINE C/W 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	EXPEDITION 97-98.....	4.6L (4606cc) 281 (TRITON ROMEO).....	123
E350 ECONOLINE C/W 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPEDITION 97-98.....	5.4L (5408cc) 330 (TRITON).....	168
E350 S/D 03-19.....	6.8L (6751cc) 415 (TRITON).....	187	EXPEDITION 99.....	4.6L (4606cc) 281 (TRITON ROMEO).....	124
E350 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPEDITION 99-03.....	5.4L (5408cc) 330 (TRITON).....	169
E350 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXPEDITION TURBO 2015-17.....	3.5L (3496cc) 213 (ECOBOOST).....	82
E350 S/D VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	EXPLORER 02-05.....	4.0L (4015cc) 245.....	107
E350 S/D VANS 04-10.....	6.0L (5981cc) 363 (POWER-STROK).....	178	EXPLORER 02-05.....	4.6L (4606cc) 281 (TRITON ROMEO).....	127
E350 S/D VANS 09-16.....	5.4L (5408cc) 330 (TRITON).....	167	EXPLORER 06-08.....	4.6L (4606cc) 281.....	138
E350 S/D VANS 99.....	5.4L (5408cc) 330 (TRITON).....	168	EXPLORER 09-10.....	4.6L (4606cc) 281.....	139
E350 SUPER DUTY 2017-19.....	6.2L (6210cc) 379.....	180	EXPLORER 2011-17.....	3.5L (3496cc) 213 (DURATEC).....	77
E350 VANS 04-05.....	6.0L (5981cc) 363 (POWER-STROK).....	178	EXPLORER 91-94.....	4.0L 245.....	100
E350 VANS 75-87.....	5.8L 351 (WINDSOR).....	173	EXPLORER 95-96.....	4.0L 245.....	101
E350 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	EXPLORER 96-01.....	5.0L (4949cc) 302.....	156
E450 ECONOLINE S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPLORER 97-00.....	4.0L 245.....	102
E450 ECONOLINE S/D 99-02.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXPLORER 97-10.....	4.0L (4015cc) 245.....	104
E450 S/D 03.....	7.3L (7292cc) 445 (POWER-STROK).....	190	EXPLORER SPORT 01-05.....	4.0L (4015cc) 245.....	105
E450 S/D 03-16.....	6.8L (6751cc) 415 (TRITON).....	187	EXPLORER SPORT 04-10.....	4.0L (4015cc) 245.....	107
E450 S/D VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	EXPLORER TURBO 2012-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
E450 S/D VANS 04-10.....	6.0L (5981cc) 363 (POWER-STROK).....	178	EXPLORER TURBO 2013-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80
E450 S/D VANS 09-16.....	5.4L (5408cc) 330 (TRITON).....	167	EXPLORER TURBO 2020-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39
E450 SUPER DUTY 2017-19.....	6.2L (6210cc) 379.....	180	F SERIES TRUCKS 68-74.....	3.9L (3933cc) 240.....	98
E550 ECONOLINE S/D 02.....	6.8L (6751cc) 415 (TRITON).....	186	F SERIES TRUCKS 68-77.....	6.4L (6391cc) 390.....	181
E550 ECONOLINE S/D 02.....	7.3L (7292cc) 445 (POWER-STROK).....	190	F SERIES TRUCKS 68-86.....	4.9L (4917cc) 300.....	143
E550 S/D 03.....	6.8L (6751cc) 415 (TRITON).....	187	F SERIES TRUCKS 69-84.....	5.0L (4949cc) 302.....	151
E550 S/D 03.....	7.3L (7292cc) 445 (POWER-STROK).....	190	F SERIES TRUCKS 73-87.....	7.5L (7538cc) 460.....	192
ECONOLINE S/D 96-99.....	7.3L (7292cc) 445 (POWER-STROK).....	190	F SERIES TRUCKS 77-82.....	5.8L 351 (WINDSOR).....	172
ECONOLINE S/D 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	F SERIES TRUCKS 83-87.....	5.8L 351 (WINDSOR).....	173
ECONOLINE S/D 99.....	6.8L (6751cc) 415 (TRITON).....	186	F SERIES TRUCKS 85-89.....	5.0L (4949cc) 302.....	153
ECONOLINE S/D VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	F SERIES TRUCKS 87-89.....	7.5L (7538cc) 460.....	194
ECOSPORT TURBO 2018-21.....	1.0L (999cc) 61 (ECOBOOST).....	1	F SERIES TRUCKS 88-92.....	4.9L (4917cc) 300.....	144
EDGE 07-10.....	3.5L (3496cc) 213 (DURATEC).....	78	F SERIES TRUCKS 88-97.....	5.8L 351 (WINDSOR).....	174
EDGE 2011-13.....	3.7L (3726cc) 227 (DURATEC).....	86	F SERIES TRUCKS 90-96.....	5.0L (4949cc) 302.....	155
EDGE 2011-17.....	3.5L (3496cc) 213 (DURATEC).....	77	F SERIES TRUCKS 90-97.....	7.5L (7538cc) 460.....	195
EDGE 2014.....	3.7L (3726cc) 227 (DURATEC).....	87	F SERIES TRUCKS 93-96.....	4.9L (4917cc) 300.....	145
EDGE TURBO 2012-14.....	2.0L (1999cc) 122 (ECOBOOST).....	28	F SUPER DUTY 88-94.....	7.3L (7292cc) 445 (INTERNATIONA).....	189
EDGE TURBO 2015-17.....	2.7L 164 (ECOBOOST).....	53	F SUPER DUTY 95-97.....	7.3L (7292cc) 445 (POWER-STROK).....	190
EDGE TURBO 2015-18.....	2.0L (1999cc) 122 (ECOBOOST).....	29	F150 2010-14.....	6.2L (6210cc) 379.....	179
EDGE TURBO 2019-21.....	2.0L (1999cc) 122 (ECOBOOST).....	30	F150 2011-14.....	5.0L (4951cc) 302 (99F).....	158
ELITE 75-76.....	5.8L 351 (WINDSOR).....	172	F150 2015-17.....	5.0L (4951cc) 302 (99F).....	159
ELITE 75-76.....	7.5L (7538cc) 460.....	191	F150 2018-20.....	5.0L (4951cc) 302.....	157
ESCAPE 01-04.....	2.0L (1989cc) 121 (ZETEC).....	21	F150 LIGHTNING 93-95.....	5.8L 351 (WINDSOR).....	176
ESCAPE 01-04.....	3.0L (2968cc) 181 (DURATEC).....	58	F150 S/C TRUCKS 99-04.....	5.4L (5408cc) 330 (TRITON).....	163

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
E SERIES VANS 93-96.....	4.9L (4917cc) 300.....	145	ESCAPE 05-08.....	2.3L (2261cc) 138 (DURATEC).....	35
E100 VANS 75-82.....	5.8L 351 (WINDSOR).....	172	ESCAPE 05-08.....	3.0L (2968cc) 181 (DURATEC).....	60
E100 VANS 83.....	5.8L 351 (WINDSOR).....	173	ESCAPE 09.....	3.0L (2968cc) 181 (DURATEC).....	62
E150 VANS 00-01.....	4.6L (4606cc) 281 (TRITON ROMEO	125	ESCAPE 09-12.....	2.5L (2488cc) 152 (DURATEC).....	48
E150 VANS 02-08.....	4.6L (4606cc) 281 (TRITON ROMEO	128	ESCAPE 2010-12.....	3.0L (2968cc) 181 (DURATEC).....	63
E150 VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	ESCAPE 2013.....	2.5L (2488cc) 152 (DURATEC).....	49
E150 VANS 09-14.....	4.6L (4606cc) 281 (TRITON ROMEO	130	ESCAPE 2014-17.....	2.5L (2488cc) 152 (DURATEC, i-VC	50
E150 VANS 09-14.....	5.4L (5408cc) 330 (TRITON).....	167	ESCAPE HYBRID 05-08.....	2.3L 140 (DURATEC).....	33
E150 VANS 75-87.....	5.8L 351 (WINDSOR).....	173	ESCAPE HYBRID 09-12.....	2.5L (2488cc) 152 (DURATEC).....	45
E150 VANS 97-03.....	4.2L 256 (TRITON).....	108	ESCAPE TURBO 2013-16.....	1.6L (1596cc) 97 (ECOBOOST).....	6
E150 VANS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS	132	ESCAPE TURBO 2013-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28
E150 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	ESCAPE TURBO 2017.....	1.5L (1499cc) 91 (ECOBOOST).....	4
E150 VANS 99.....	4.6L (4606cc) 281 (TRITON ROMEO	123	ESCAPE TURBO 2017-19.....	2.0L (1999cc) 122 (ECOBOOST).....	29
E250 ECONOLINE C/W 88-91.....	7.3L (7292cc) 445 (INTERNATIONA	189	ESCORT 91-96.....	1.8L (1839cc) 112.....	12
E250 S/D VANS 04-05.....	5.4L (5408cc) 330 (TRITON).....	170	ESCORT 92-96.....	1.9L (1901cc) 116.....	13
E250 VANS 03-08.....	4.6L (4606cc) 281 (TRITON ROMEO	128	ESCORT 97-02.....	2.0L (1989cc) 121.....	22
E250 VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	ESCORT ZX2 00.....	2.0L (1989cc) 121 (ZETEC).....	17
E250 VANS 09-14.....	4.6L (4606cc) 281 (TRITON ROMEO	130	ESCORT ZX2 01-03.....	2.0L (1989cc) 121 (ZETEC).....	19
E250 VANS 09-14.....	5.4L (5408cc) 330 (TRITON).....	167	ESCORT ZX2 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16
E250 VANS 75-82.....	5.8L 351 (WINDSOR).....	172	EXCURSION 00-02.....	6.8L (6751cc) 415 (TRITON).....	186
E250 VANS 83-87.....	5.8L 351 (WINDSOR).....	173	EXCURSION 00-03.....	7.3L (7292cc) 445 (POWER-STROK	190
E250 VANS 97-03.....	4.2L 256 (TRITON).....	108	EXCURSION 00-04.....	5.4L (5408cc) 330 (TRITON).....	169
E250 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	EXCURSION 03-05.....	6.0L (5981cc) 363 (POWER-STROK	178
E350 C/W 03.....	7.3L (7292cc) 445 (POWER-STROK	190	EXCURSION 03-05.....	6.8L (6751cc) 415 (TRITON).....	187
E350 C/W 03-05.....	6.8L (6751cc) 415 (TRITON).....	187	EXCURSION 05.....	5.4L (5408cc) 330 (TRITON).....	166
E350 ECONOLINE 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	EXPEDITION 00-02.....	4.6L (4606cc) 281 (TRITON ROMEO	125
E350 ECONOLINE 95-98.....	7.3L (7292cc) 445 (POWER-STROK	190	EXPEDITION 03-04.....	4.6L (4606cc) 281 (TRITON ROMEO	129
E350 ECONOLINE 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	EXPEDITION 04.....	5.4L (5408cc) 330 (TRITON).....	165
E350 ECONOLINE C/W 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	EXPEDITION 05-14.....	5.4L (5408cc) 330 (TRITON).....	171
E350 ECONOLINE C/W 95-02.....	7.3L (7292cc) 445 (POWER-STROK	190	EXPEDITION 97-00.....	4.6L (4606cc) 281 (TRITON WINDS	132
E350 ECONOLINE C/W 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	EXPEDITION 97-98.....	4.6L (4606cc) 281 (TRITON ROMEO	123
E350 ECONOLINE C/W 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPEDITION 97-98.....	5.4L (5408cc) 330 (TRITON).....	168
E350 S/D 03-19.....	6.8L (6751cc) 415 (TRITON).....	187	EXPEDITION 99.....	4.6L (4606cc) 281 (TRITON ROMEO	124
E350 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPEDITION 99-03.....	5.4L (5408cc) 330 (TRITON).....	169
E350 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	EXPEDITION TURBO 2015-17.....	3.5L (3496cc) 213 (ECOBOOST).....	82
E350 S/D VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	EXPLORER 02-05.....	4.0L (4015cc) 245.....	107
E350 S/D VANS 04-10.....	6.0L (5981cc) 363 (POWER-STROK	178	EXPLORER 02-05.....	4.6L (4606cc) 281 (TRITON ROMEO	127
E350 S/D VANS 09-16.....	5.4L (5408cc) 330 (TRITON).....	167	EXPLORER 06-08.....	4.6L (4606cc) 281.....	138
E350 S/D VANS 99.....	5.4L (5408cc) 330 (TRITON).....	168	EXPLORER 09-10.....	4.6L (4606cc) 281.....	139
E350 SUPER DUTY 2017-19.....	6.2L (6210cc) 379.....	180	EXPLORER 2011-17.....	3.5L (3496cc) 213 (DURATEC).....	77
E350 VANS 04-05.....	6.0L (5981cc) 363 (POWER-STROK	178	EXPLORER 91-94.....	4.0L 245.....	100
E350 VANS 75-87.....	5.8L 351 (WINDSOR).....	173	EXPLORER 95-96.....	4.0L 245.....	101
E350 VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	EXPLORER 96-01.....	5.0L (4949cc) 302.....	156
E450 ECONOLINE S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	EXPLORER 97-00.....	4.0L 245.....	102
E450 ECONOLINE S/D 99-02.....	7.3L (7292cc) 445 (POWER-STROK	190	EXPLORER 97-10.....	4.0L (4015cc) 245.....	104
E450 S/D 03.....	7.3L (7292cc) 445 (POWER-STROK	190	EXPLORER SPORT 01-05.....	4.0L (4015cc) 245.....	105
E450 S/D 03-16.....	6.8L (6751cc) 415 (TRITON).....	187	EXPLORER SPORT 04-10.....	4.0L (4015cc) 245.....	107
E450 S/D VANS 04-08.....	5.4L (5408cc) 330 (TRITON).....	170	EXPLORER TURBO 2012-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
E450 S/D VANS 04-10.....	6.0L (5981cc) 363 (POWER-STROK	178	EXPLORER TURBO 2013-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80
E450 S/D VANS 09-16.....	5.4L (5408cc) 330 (TRITON).....	167	EXPLORER TURBO 2020-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39
E450 SUPER DUTY 2017-19.....	6.2L (6210cc) 379.....	180	F SERIES TRUCKS 68-74.....	3.9L (3933cc) 240.....	98
E550 ECONOLINE S/D 02.....	6.8L (6751cc) 415 (TRITON).....	186	F SERIES TRUCKS 68-77.....	6.4L (6391cc) 390.....	181
E550 ECONOLINE S/D 02.....	7.3L (7292cc) 445 (POWER-STROK	190	F SERIES TRUCKS 68-86.....	4.9L (4917cc) 300.....	143
E550 S/D 03.....	6.8L (6751cc) 415 (TRITON).....	187	F SERIES TRUCKS 69-84.....	5.0L (4949cc) 302.....	151
E550 S/D 03.....	7.3L (7292cc) 445 (POWER-STROK	190	F SERIES TRUCKS 73-87.....	7.5L (7538cc) 460.....	192
ECONOLINE S/D 96-99.....	7.3L (7292cc) 445 (POWER-STROK	190	F SERIES TRUCKS 77-82.....	5.8L 351 (WINDSOR).....	172
ECONOLINE S/D 97-98.....	6.8L (6751cc) 415 (TRITON).....	185	F SERIES TRUCKS 83-87.....	5.8L 351 (WINDSOR).....	173
ECONOLINE S/D 99.....	6.8L (6751cc) 415 (TRITON).....	186	F SERIES TRUCKS 85-89.....	5.0L (4949cc) 302.....	153
ECONOLINE S/D VANS 97-99.....	5.4L (5408cc) 330 (TRITON).....	168	F SERIES TRUCKS 87-89.....	7.5L (7538cc) 460.....	194
ECOSPORT TURBO 2018-21.....	1.0L (999cc) 61 (ECOBOOST).....	1	F SERIES TRUCKS 88-92.....	4.9L (4917cc) 300.....	144
EDGE 07-10.....	3.5L (3496cc) 213 (DURATEC).....	78	F SERIES TRUCKS 88-97.....	5.8L 351 (WINDSOR).....	174
EDGE 2011-13.....	3.7L (3726cc) 227 (DURATEC).....	86	F SERIES TRUCKS 90-96.....	5.0L (4949cc) 302.....	155
EDGE 2011-17.....	3.5L (3496cc) 213 (DURATEC).....	77	F SERIES TRUCKS 90-97.....	7.5L (7538cc) 460.....	195
EDGE 2014.....	3.7L (3726cc) 227 (DURATEC).....	87	F SERIES TRUCKS 93-96.....	4.9L (4917cc) 300.....	145
EDGE TURBO 2012-14.....	2.0L (1999cc) 122 (ECOBOOST).....	28	F SUPER DUTY 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189
EDGE TURBO 2015-17.....	2.7L 164 (ECOBOOST).....	53	F SUPER DUTY 95-97.....	7.3L (7292cc) 445 (POWER-STROK	190
EDGE TURBO 2015-18.....	2.0L (1999cc) 122 (ECOBOOST).....	29	F150 2010-14.....	6.2L (6210cc) 379.....	179
EDGE TURBO 2019-21.....	2.0L (1999cc) 122 (ECOBOOST).....	30	F150 2011-14.....	5.0L (4951cc) 302 (99F).....	158
ELITE 75-76.....	5.8L 351 (WINDSOR).....	172	F150 2015-17.....	5.0L (4951cc) 302 (99F).....	159
ELITE 75-76.....	7.5L (7538cc) 460.....	191	F150 2018-20.....	5.0L (4951cc) 302.....	157
ESCAPE 01-04.....	2.0L (1989cc) 121 (ZETEC).....	21	F150 LIGHTNING 93-95.....	5.8L 351 (WINDSOR).....	176
ESCAPE 01-04.....	3.0L (2968cc) 181 (DURATEC).....	58	F150 S/C TRUCKS 99-04.....	5.4L (5408cc) 330 (TRITON).....	163

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
F150 TRUCKS 00-01.....	4.6L (4606cc) 281 (TRITON ROMEO)	125	F59 2011-16.....	6.8L (6751cc) 415 (TRITON).....	188
F150 TRUCKS 02-03.....	4.6L (4606cc) 281 (TRITON WINDS)	133	F59 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189
F150 TRUCKS 02-08.....	4.6L (4606cc) 281 (TRITON ROMEO)	128	F59 94-97.....	7.3L (7292cc) 445 (POWER-STROK	190
F150 TRUCKS 04-10.....	5.4L (5408cc) 330 (TRITON).....	171	FAIRLANE 61-70.....	6.4L (6391cc) 390.....	181
F150 TRUCKS 05-08.....	4.2L 256 (TRITON).....	109	FAIRLANE 62-64.....	4.3L (4261cc) 260.....	110
F150 TRUCKS 09-10.....	4.6L (4606cc) 281 (TRITON ROMEO)	130	FAIRLANE 63-67.....	4.7L (4727cc) 289.....	142
F150 TRUCKS 09-10.....	4.6L (4606cc) 281.....	139	FAIRLANE 68-70.....	5.0L (4949cc) 302.....	146
F150 TRUCKS 2011-14.....	3.7L (3726cc) 227 (99M).....	85	FAIRLANE 69-70.....	5.8L 351 (WINDSOR).....	175
F150 TRUCKS 2014.....	3.7L (3726cc) 227 (99M).....	84	FAIRMONT 78-79.....	5.0L (4949cc) 302.....	152
F150 TRUCKS 2015-17.....	3.5L (3496cc) 213 (DURATEC).....	76	FALCON 63-64.....	4.3L (4261cc) 260.....	110
F150 TRUCKS 97-04.....	4.2L 256 (TRITON).....	108	FALCON 64-68.....	4.7L (4727cc) 289.....	142
F150 TRUCKS 97-98.....	5.4L (5408cc) 330 (TRITON).....	168	FALCON 68-70.....	5.0L (4949cc) 302.....	146
F150 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON ROMEO)	123	FALCON 70.....	5.8L 351 (WINDSOR).....	175
F150 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS)	132	FESTIVA 88-93.....	1.3L (1295cc).....	3
F150 TRUCKS 99-03.....	5.4L (5408cc) 330 (TRITON).....	169	FIESTA 2011-19.....	1.6L (1596cc) 97 (TI-VCT).....	7
F150 TURBO 2011-14.....	3.5L (3496cc) 213 (ECOBOOST).....	81	FIESTA TURBO 2014-17.....	1.0L (999cc) 61 (ECOBOOST).....	1
F150 TURBO 2015-16.....	3.5L (3496cc) 213 (ECOBOOST).....	82	FIESTA TURBO 2014-19.....	1.6L (1596cc) 97 (ECOBOOST).....	5
F150 TURBO 2015-17.....	2.7L 164 (ECOBOOST).....	53	FIVE HUNDRED 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
F250 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	FLEX 09-10.....	3.5L (3496cc) 213 (DURATEC).....	78
F250 94-96.....	7.3L (7292cc) 445 (POWER-STROK	190	FLEX 2011-12.....	3.5L (3496cc) 213 (DURATEC).....	79
F250 HD 97.....	7.3L (7292cc) 445 (POWER-STROK	190	FLEX 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77
F250 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	FLEX TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80
F250 S/D 05-10.....	6.8L (6751cc) 415 (TRITON).....	188	FOCUS 00-04.....	2.0L (1989cc) 121 (ZETEC).....	18
F250 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	FOCUS 00-04.....	2.0L (1989cc) 121.....	22
F250 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	FOCUS 03-07.....	2.3L 140 (DURATEC).....	34
F250 S/D TRUCKS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169	FOCUS 05-11.....	2.0L (1999cc) 122 (DURATEC).....	26
F250 S/D TRUCKS 03-07.....	6.0L (5981cc) 363 (POWER-STROK	178	FOCUS 2012-17.....	2.0L (1999cc) 122.....	24
F250 S/D TRUCKS 04.....	5.4L (5408cc) 330 (TRITON).....	166	FOCUS SVT 02-04.....	2.0L (1989cc) 121 (ZETEC).....	20
F250 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	FOCUS TURBO 2013-18.....	2.0L (1999cc) 122 (ECOBOOST).....	28
F250 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	FOCUS TURBO 2015-18.....	1.0L (999cc) 61 (ECOBOOST).....	1
F250 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	FORD 300 63.....	4.3L (4261cc) 260.....	110
F250 S/D TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	168	FORD 300 63.....	4.7L (4727cc) 289.....	142
F250 SUPER DUTY 2011-22.....	6.2L (6210cc) 379.....	180	FREESTAR 04-07.....	3.9L 238.....	97
F250 TRUCKS 97-98.....	5.4L (5408cc) 330 (TRITON).....	168	FREESTAR 04-07.....	4.2L 256 (TRITON).....	109
F250 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON ROMEO)	123	FREESTYLE 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
F250 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS)	132	FUSION 06-09.....	2.3L (2261cc) 138 (DURATEC).....	36
F250 TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	169	FUSION 06-09.....	3.0L (2968cc) 181 (DURATEC).....	61
F250 TRUCKS S/D 05-10.....	5.4L (5408cc) 330 (TRITON).....	171	FUSION 2010.....	2.5L (2488cc) 152 (DURATEC).....	48
F350 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	FUSION 2010-12.....	3.0L (2968cc) 181 (DURATEC).....	63
F350 94-97.....	7.3L (7292cc) 445 (POWER-STROK	190	FUSION 2010-12.....	3.5L (3496cc) 213 (DURATEC).....	79
F350 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	FUSION 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	49
F350 S/D 05-10.....	6.8L (6751cc) 415 (TRITON).....	188	FUSION 2013-17.....	2.5L (2488cc) 152 (DURATEC, i-VC	50
F350 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	FUSION HYBRID 2010.....	2.5L (2488cc) 152 (DURATEC).....	45
F350 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	FUSION HYBRID 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	46
F350 S/D TRUCKS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169	FUSION HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25
F350 S/D TRUCKS 03-07.....	6.0L (5981cc) 363 (POWER-STROK	178	FUSION TURBO 2013-14.....	1.6L (1596cc) 97 (ECOBOOST).....	5
F350 S/D TRUCKS 04.....	5.4L (5408cc) 330 (TRITON).....	166	FUSION TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
F350 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	FUSION TURBO 2014-2017.....	1.5L (1499cc) 91 (ECOBOOST).....	4
F350 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	FUSION TURBO 2016-20.....	2.0L (1999cc) 122 (ECOBOOST).....	29
F350 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	FUSION TURBO 2017.....	2.7L 164 (ECOBOOST).....	53
F350 S/D TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	168	GALAXIE 500 62-71.....	6.4L (6391cc) 390.....	181
F350 SUPER DUTY 2011-22.....	6.2L (6210cc) 379.....	180	GALAXIE 500 68-72.....	3.9L (3933cc) 240.....	98
F350 TRUCKS S/D 05-10.....	5.4L (5408cc) 330 (TRITON).....	171	GALAXIE 500 72-74.....	7.5L (7538cc) 460.....	191
F450 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GALAXIE 500 73-74.....	7.5L (7538cc) 460.....	193
F450 S/D 05-16.....	6.8L (6751cc) 415 (TRITON).....	188	GALAXIE 61-67.....	6.4L (6391cc) 390.....	181
F450 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GALAXIE 63-64.....	4.3L (4261cc) 260.....	110
F450 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	GALAXIE 63-67.....	4.7L (4727cc) 289.....	142
F450 S/D TRUCKS 04-07.....	6.0L (5981cc) 363 (POWER-STROK	178	GALAXIE 68-72.....	5.0L (4949cc) 302.....	146
F450 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	GALAXIE 69-74.....	5.8L 351 (WINDSOR).....	175
F450 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	GRAN TORINO 72-74.....	5.8L 351 (WINDSOR).....	175
F450 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	GRAN TORINO 73-74.....	7.5L (7538cc) 460.....	193
F53 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GRAN TORINO 73-76.....	7.5L (7538cc) 460.....	191
F53 06-16.....	6.8L (6751cc) 415 (TRITON).....	188	GRAN TORINO 75-76.....	5.8L 351 (WINDSOR).....	172
F53 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GRANADA 75-76.....	5.0L (4949cc) 302.....	146
F550 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GRANADA 75-77.....	5.8L 351 (WINDSOR).....	172
F550 S/D 05-16.....	6.8L (6751cc) 415 (TRITON).....	188	GRANADA 77-80.....	5.0L (4949cc) 302.....	152
F550 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GRAND MARQUIS 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO	126
F550 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	GRAND MARQUIS 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO	127
F550 S/D TRUCKS 04-07.....	6.0L (5981cc) 363 (POWER-STROK	178	GRAND MARQUIS 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO	131
F550 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	GRAND MARQUIS 75-78.....	7.5L (7538cc) 460.....	191
F550 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	GRAND MARQUIS 78-86.....	5.8L 351 (WINDSOR).....	172
F550 S/D TRUCKS 2017-19.....	6.7L (6651cc) 406 (POWER-STROK	184	GRAND MARQUIS 79-85.....	5.0L (4949cc) 302.....	152

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
F150 TRUCKS 00-01.....	4.6L (4606cc) 281 (TRITON ROMEO	125	F59 2011-16.....	6.8L (6751cc) 415 (TRITON).....	188
F150 TRUCKS 02-03.....	4.6L (4606cc) 281 (TRITON WINDS	133	F59 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189
F150 TRUCKS 02-08.....	4.6L (4606cc) 281 (TRITON ROMEO	128	F59 94-97.....	7.3L (7292cc) 445 (POWER-STROK	190
F150 TRUCKS 04-10.....	5.4L (5408cc) 330 (TRITON).....	171	FAIRLANE 61-70.....	6.4L (6391cc) 390.....	181
F150 TRUCKS 05-08.....	4.2L 256 (TRITON).....	109	FAIRLANE 62-64.....	4.3L (4261cc) 260.....	110
F150 TRUCKS 09-10.....	4.6L (4606cc) 281 (TRITON ROMEO	130	FAIRLANE 63-67.....	4.7L (4727cc) 289.....	142
F150 TRUCKS 09-10.....	4.6L (4606cc) 281.....	139	FAIRLANE 68-70.....	5.0L (4949cc) 302.....	146
F150 TRUCKS 2011-14.....	3.7L (3726cc) 227 (99M).....	85	FAIRLANE 69-70.....	5.8L 351 (WINDSOR).....	175
F150 TRUCKS 2014.....	3.7L (3726cc) 227 (99M).....	84	FAIRMONT 78-79.....	5.0L (4949cc) 302.....	152
F150 TRUCKS 2015-17.....	3.5L (3496cc) 213 (DURATEC).....	76	FALCON 63-64.....	4.3L (4261cc) 260.....	110
F150 TRUCKS 97-04.....	4.2L 256 (TRITON).....	108	FALCON 64-68.....	4.7L (4727cc) 289.....	142
F150 TRUCKS 97-98.....	5.4L (5408cc) 330 (TRITON).....	168	FALCON 68-70.....	5.0L (4949cc) 302.....	146
F150 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON ROMEO	123	FALCON 70.....	5.8L 351 (WINDSOR).....	175
F150 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS	132	FESTIVA 88-93.....	1.3L (1295cc).....	3
F150 TRUCKS 99-03.....	5.4L (5408cc) 330 (TRITON).....	169	FIESTA 2011-19.....	1.6L (1596cc) 97 (TI-VCT).....	7
F150 TURBO 2011-14.....	3.5L (3496cc) 213 (ECOBOOST).....	81	FIESTA TURBO 2014-17.....	1.0L (999cc) 61 (ECOBOOST).....	1
F150 TURBO 2015-16.....	3.5L (3496cc) 213 (ECOBOOST).....	82	FIESTA TURBO 2014-19.....	1.6L (1596cc) 97 (ECOBOOST).....	5
F150 TURBO 2015-17.....	2.7L 164 (ECOBOOST).....	53	FIVE HUNDRED 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
F250 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	FLEX 09-10.....	3.5L (3496cc) 213 (DURATEC).....	78
F250 94-96.....	7.3L (7292cc) 445 (POWER-STROK	190	FLEX 2011-12.....	3.5L (3496cc) 213 (DURATEC).....	79
F250 HD 97.....	7.3L (7292cc) 445 (POWER-STROK	190	FLEX 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77
F250 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	FLEX TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80
F250 S/D 05-10.....	6.8L (6751cc) 415 (TRITON).....	188	FOCUS 00-04.....	2.0L (1989cc) 121 (ZETEC).....	18
F250 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	FOCUS 00-04.....	2.0L (1989cc) 121.....	22
F250 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	FOCUS 03-07.....	2.3L 140 (DURATEC).....	34
F250 S/D TRUCKS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169	FOCUS 05-11.....	2.0L (1999cc) 122 (DURATEC).....	26
F250 S/D TRUCKS 03-07.....	6.0L (5981cc) 363 (POWER-STROK	178	FOCUS 2012-17.....	2.0L (1999cc) 122.....	24
F250 S/D TRUCKS 04.....	5.4L (5408cc) 330 (TRITON).....	166	FOCUS SVT 02-04.....	2.0L (1989cc) 121 (ZETEC).....	20
F250 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	FOCUS TURBO 2013-18.....	2.0L (1999cc) 122 (ECOBOOST).....	28
F250 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	FOCUS TURBO 2015-18.....	1.0L (999cc) 61 (ECOBOOST).....	1
F250 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	FORD 300 63.....	4.3L (4261cc) 260.....	110
F250 S/D TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	168	FORD 300 63.....	4.7L (4727cc) 289.....	142
F250 SUPER DUTY 2011-22.....	6.2L (6210cc) 379.....	180	FREESTAR 04-07.....	3.9L 238.....	97
F250 TRUCKS 97-98.....	5.4L (5408cc) 330 (TRITON).....	168	FREESTAR 04-07.....	4.2L 256 (TRITON).....	109
F250 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON ROMEO	123	FREESTYLE 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
F250 TRUCKS 97-99.....	4.6L (4606cc) 281 (TRITON WINDS	132	FUSION 06-09.....	2.3L (2261cc) 138 (DURATEC).....	36
F250 TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	169	FUSION 06-09.....	3.0L (2968cc) 181 (DURATEC).....	61
F250 TRUCKS S/D 05-10.....	5.4L (5408cc) 330 (TRITON).....	171	FUSION 2010.....	2.5L (2488cc) 152 (DURATEC).....	48
F350 88-94.....	7.3L (7292cc) 445 (INTERNATIONA	189	FUSION 2010-12.....	3.0L (2968cc) 181 (DURATEC).....	63
F350 94-97.....	7.3L (7292cc) 445 (POWER-STROK	190	FUSION 2010-12.....	3.5L (3496cc) 213 (DURATEC).....	79
F350 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	FUSION 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	49
F350 S/D 05-10.....	6.8L (6751cc) 415 (TRITON).....	188	FUSION 2013-17.....	2.5L (2488cc) 152 (DURATEC, i-VC	50
F350 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	FUSION HYBRID 2010.....	2.5L (2488cc) 152 (DURATEC).....	45
F350 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	FUSION HYBRID 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	46
F350 S/D TRUCKS 00-03.....	5.4L (5408cc) 330 (TRITON).....	169	FUSION HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25
F350 S/D TRUCKS 03-07.....	6.0L (5981cc) 363 (POWER-STROK	178	FUSION TURBO 2013-14.....	1.6L (1596cc) 97 (ECOBOOST).....	5
F350 S/D TRUCKS 04.....	5.4L (5408cc) 330 (TRITON).....	166	FUSION TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
F350 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	FUSION TURBO 2014-2017.....	1.5L (1499cc) 91 (ECOBOOST).....	4
F350 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	FUSION TURBO 2016-20.....	2.0L (1999cc) 122 (ECOBOOST).....	29
F350 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	FUSION TURBO 2017.....	2.7L 164 (ECOBOOST).....	53
F350 S/D TRUCKS 99.....	5.4L (5408cc) 330 (TRITON).....	168	GALAXIE 500 62-71.....	6.4L (6391cc) 390.....	181
F350 SUPER DUTY 2011-22.....	6.2L (6210cc) 379.....	180	GALAXIE 500 68-72.....	3.9L (3933cc) 240.....	98
F350 TRUCKS S/D 05-10.....	5.4L (5408cc) 330 (TRITON).....	171	GALAXIE 500 72-74.....	7.5L (7538cc) 460.....	191
F450 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GALAXIE 500 73-74.....	7.5L (7538cc) 460.....	193
F450 S/D 05-16.....	6.8L (6751cc) 415 (TRITON).....	188	GALAXIE 61-67.....	6.4L (6391cc) 390.....	181
F450 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GALAXIE 63-64.....	4.3L (4261cc) 260.....	110
F450 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	GALAXIE 63-67.....	4.7L (4727cc) 289.....	142
F450 S/D TRUCKS 04-07.....	6.0L (5981cc) 363 (POWER-STROK	178	GALAXIE 68-72.....	5.0L (4949cc) 302.....	146
F450 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	GALAXIE 69-74.....	5.8L 351 (WINDSOR).....	175
F450 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	GRAN TORINO 72-74.....	5.8L 351 (WINDSOR).....	175
F450 S/D TRUCKS 2017-20.....	6.7L (6651cc) 406 (POWER-STROK	184	GRAN TORINO 73-74.....	7.5L (7538cc) 460.....	193
F53 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GRAN TORINO 73-76.....	7.5L (7538cc) 460.....	191
F53 06-16.....	6.8L (6751cc) 415 (TRITON).....	188	GRAN TORINO 75-76.....	5.8L 351 (WINDSOR).....	172
F53 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GRANADA 75-76.....	5.0L (4949cc) 302.....	146
F550 S/D 03-04.....	6.8L (6751cc) 415 (TRITON).....	187	GRANADA 75-77.....	5.8L 351 (WINDSOR).....	172
F550 S/D 05-16.....	6.8L (6751cc) 415 (TRITON).....	188	GRANADA 77-80.....	5.0L (4949cc) 302.....	152
F550 S/D 99-02.....	6.8L (6751cc) 415 (TRITON).....	186	GRAND MARQUIS 01-03.....	4.6L (4606cc) 281 (TRITON ROMEO	126
F550 S/D 99-03.....	7.3L (7292cc) 445 (POWER-STROK	190	GRAND MARQUIS 04-05.....	4.6L (4606cc) 281 (TRITON ROMEO	127
F550 S/D TRUCKS 04-07.....	6.0L (5981cc) 363 (POWER-STROK	178	GRAND MARQUIS 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO	131
F550 S/D TRUCKS 08-10.....	6.4L (6407cc) 391 (POWER-STROK	182	GRAND MARQUIS 75-78.....	7.5L (7538cc) 460.....	191
F550 S/D TRUCKS 2011-16.....	6.7L (6651cc) 406 (POWER-STROK	183	GRAND MARQUIS 78-86.....	5.8L 351 (WINDSOR).....	172
F550 S/D TRUCKS 2017-19.....	6.7L (6651cc) 406 (POWER-STROK	184	GRAND MARQUIS 79-85.....	5.0L (4949cc) 302.....	152

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
GRAND MARQUIS 86-88.....	5.0L (4949cc) 302.....	149	MXK 2014-17.....	3.7L (3726cc) 227 (DURATEC).....	87
GRAND MARQUIS 89-90.....	5.0L (4949cc) 302.....	148	MXK TURBO 2016-17.....	2.7L 164 (ECOBOOST).....	53
GRAND MARQUIS 91.....	5.0L (4949cc) 302.....	154	MKZ 07-09.....	3.5L (3496cc) 213 (DURATEC).....	78
GRAND MARQUIS 92-94.....	4.6L (4606cc) 281 (TRITON ROMEO)	121	MKZ 2010-12.....	3.5L (3496cc) 213 (DURATEC).....	79
GRAND MARQUIS 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO)	122	MKZ 2013.....	3.7L (3726cc) 227 (DURATEC).....	86
GRAND MARQUIS 96.....	4.6L (4606cc) 281 (TRITON WINDS)	134	MKZ 2014-16.....	3.7L (3726cc) 227 (DURATEC).....	87
GT 05-06.....	5.4L (5408cc) 330 (INTECH).....	162	MKZ HYBRID 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	46
GT40 66-68.....	4.7L (4727cc) 289.....	142	MKZ HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25
LS 00-05.....	3.0L (2968cc) 181 (DURATEC).....	65	MKZ TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
LS 00-06.....	3.9L (3950cc) 241.....	99	MKZ TURBO 2016-20.....	2.0L (1999cc) 122 (ECOBOOST).....	29
LTD 65-68.....	4.7L (4727cc) 289.....	142	MONARCH 75-76.....	5.0L (4949cc) 302.....	146
LTD 65-71.....	6.4L (6391cc) 390.....	181	MONARCH 75-77.....	5.8L 351 (WINDSOR).....	172
LTD 68-74.....	5.0L (4949cc) 302.....	146	MONARCH 77-80.....	5.0L (4949cc) 302.....	152
LTD 69-74.....	5.8L 351 (WINDSOR).....	175	MONTCLAIR 64-68.....	6.4L (6391cc) 390.....	181
LTD 72-78.....	7.5L (7538cc) 460.....	191	MONTEGO 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
LTD 73-78.....	7.5L (7538cc) 460.....	193	MONTEGO 68-69.....	6.4L (6391cc) 390.....	181
LTD 75-86.....	5.8L 351 (WINDSOR).....	172	MONTEGO 68-74.....	5.0L (4949cc) 302.....	146
LTD 77-85.....	5.0L (4949cc) 302.....	152	MONTEGO 69-74.....	5.8L 351 (WINDSOR).....	175
LTD 86-88.....	5.0L (4949cc) 302.....	149	MONTEGO 73-74.....	7.5L (7538cc) 460.....	193
LTD 89-90.....	5.0L (4949cc) 302.....	148	MONTEGO 73-76.....	7.5L (7538cc) 460.....	191
LTD CROWN VICTORIA 87.....	5.8L 351 (WINDSOR).....	172	MONTEGO 75-76.....	5.8L 351 (WINDSOR).....	172
LTD CROWN VICTORIA 88-91.....	5.8L 351 (WINDSOR).....	174	MONTEREY 04-07.....	4.2L 256 (TRITON).....	109
LTD CROWN VICTORIA 91.....	5.0L (4949cc) 302.....	154	MONTEREY 62-70.....	6.4L (6391cc) 390.....	181
LTD II 77-79.....	5.8L 351 (WINDSOR).....	172	MONTEREY 71-73.....	5.8L 351 (WINDSOR).....	175
MARAUDER 03-04.....	4.6L (4606cc) 281 (INTECH).....	116	MONTEREY 72-74.....	7.5L (7538cc) 460.....	191
MARAUDER 63-70.....	6.4L (6391cc) 390.....	181	MONTEREY 73-74.....	7.5L (7538cc) 460.....	193
MARINER 05-08.....	2.3L (2261cc) 138 (DURATEC).....	35	MOUNTAINEER 02-05.....	4.0L (4015cc) 245.....	107
MARINER 05-08.....	3.0L (2968cc) 181 (DURATEC).....	60	MOUNTAINEER 02-05.....	4.6L (4606cc) 281 (TRITON ROMEO)	127
MARINER 09.....	3.0L (2968cc) 181 (DURATEC).....	62	MOUNTAINEER 06-08.....	4.6L (4606cc) 281.....	138
MARINER 09-11.....	2.5L (2488cc) 152 (DURATEC).....	48	MOUNTAINEER 09-10.....	4.6L (4606cc) 281.....	139
MARINER 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	63	MOUNTAINEER 97-01.....	5.0L (4949cc) 302.....	156
MARINER HYBRID 06-08.....	2.3L 140 (DURATEC).....	33	MOUNTAINEER 98-10.....	4.0L (4015cc) 245.....	104
MARINER HYBRID 09-11.....	2.5L (2488cc) 152 (DURATEC).....	45	MUSTANG 04.....	3.9L 238.....	97
MARK III 68-71.....	7.5L (7538cc) 460.....	191	MUSTANG 05-09.....	4.6L (4606cc) 281.....	140
MARK IV 72-78.....	7.5L (7538cc) 460.....	191	MUSTANG 05-10.....	4.0L 245.....	103
MARK LT 06-08.....	5.4L (5408cc) 330 (TRITON).....	171	MUSTANG 2010.....	4.6L (4606cc) 281.....	141
MARK SERIES 80-85.....	5.0L (4949cc) 302.....	152	MUSTANG 2011-17.....	3.7L (3726cc) 227 (99M).....	85
MARK SERIES 89-90.....	5.0L (4949cc) 302.....	148	MUSTANG 2018-22.....	5.0L (4951cc) 302.....	157
MARK V 77-78.....	7.5L (7538cc) 460.....	191	MUSTANG 64.....	4.3L (4261cc) 260.....	110
MARK VII 86-88.....	5.0L (4949cc) 302.....	149	MUSTANG 64-68.....	4.7L (4727cc) 289.....	142
MARK VII 91-92.....	5.0L (4949cc) 302.....	150	MUSTANG 67-69.....	6.4L (6391cc) 390.....	181
MARK VIII 93-98.....	4.6L (4606cc) 281 (INTECH).....	113	MUSTANG 68-76.....	5.0L (4949cc) 302.....	146
MARQUIS 68-70.....	6.4L (6391cc) 390.....	181	MUSTANG 69-73.....	5.8L 351 (WINDSOR).....	175
MARQUIS 72-78.....	7.5L (7538cc) 460.....	191	MUSTANG 77-85.....	5.0L (4949cc) 302.....	152
MARQUIS 73-78.....	7.5L (7538cc) 460.....	193	MUSTANG 86-88.....	5.0L (4949cc) 302.....	149
MARQUIS 78-81.....	5.8L 351 (WINDSOR).....	172	MUSTANG 89-90.....	5.0L (4949cc) 302.....	148
MARQUIS 79-85.....	5.0L (4949cc) 302.....	152	MUSTANG 91-95.....	5.0L (4949cc) 302.....	150
MAVERICK 71-76.....	5.0L (4949cc) 302.....	146	MUSTANG 94-96.....	3.8L (3797cc) 232.....	92
MAVERICK 77.....	5.0L (4949cc) 302.....	152	MUSTANG 97-04.....	3.8L (3797cc) 232.....	95
MAVERICK TURBO 2022.....	2.0L (1999cc) 122 (ECOBOOST).....	30	MUSTANG BOSS 302 2012-13.....	5.0L (4951cc) 302 (99U).....	160
METEOR 61.....	6.4L (6391cc) 390.....	181	MUSTANG GT 01-04.....	4.6L (4606cc) 281 (TRITON WINDS)	136
MILAN 06-09.....	2.3L (2261cc) 138 (DURATEC).....	36	MUSTANG GT 2011-14.....	5.0L (4951cc) 302 (99F).....	158
MILAN 06-09.....	3.0L (2968cc) 181 (DURATEC).....	61	MUSTANG GT 2015-17.....	5.0L (4951cc) 302 (99F).....	159
MILAN 2010.....	2.5L (2488cc) 152 (DURATEC).....	48	MUSTANG GT 96-98.....	4.6L (4606cc) 281 (TRITON WINDS)	134
MILAN 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	63	MUSTANG GT 99-00.....	4.6L (4606cc) 281 (TRITON WINDS)	135
MILAN 2011.....	2.5L (2488cc) 152 (DURATEC).....	49	MUSTANG GT BULLITT 01.....	4.6L (4606cc) 281 (TRITON WINDS)	137
MILAN HYBRID 2010.....	2.5L (2488cc) 152 (DURATEC).....	45	MUSTANG MACH 1 03-04.....	4.6L (4606cc) 281 (INTECH).....	112
MILAN HYBRID 2011.....	2.5L (2488cc) 152 (DURATEC).....	46	MUSTANG SHELBY GT500 07-12.....	5.4L (5408cc) 330 (INTECH).....	162
MKC TURBO 2015-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28	MUSTANG SHELBY GT500 2013-14.....	5.8L (5812cc) 355 (99Z).....	177
MKC TURBO 2015-19.....	2.3L (2300cc) 140 (ECOBOOST).....	38	MUSTANG SVT COBRA 03-04.....	4.6L (4606cc) 281 (INTECH).....	117
MKC TURBO 2017-19.....	2.0L (1999cc) 122 (ECOBOOST).....	29	MUSTANG SVT COBRA 93-95.....	5.0L (4949cc) 302.....	147
MKS 09-12.....	3.7L (3726cc) 227 (DURATEC).....	88	MUSTANG SVT COBRA 96-01.....	4.6L (4606cc) 281 (INTECH).....	115
MKS 2013.....	3.7L (3726cc) 227 (DURATEC).....	86	MUSTANG TURBO 2015-20.....	2.3L (2300cc) 140 (ECOBOOST).....	38
MKS 2014-16.....	3.7L (3726cc) 227 (DURATEC).....	87	MYSTIQUE 00.....	2.0L (1989cc) 121 (ZETEC).....	17
MKS TURBO 2010-16.....	3.5L (3496cc) 213 (ECOBOOST).....	80	MYSTIQUE 95-00.....	2.5L (2450cc) 155 (DURATEC).....	43
MKT 2010-12.....	3.7L (3726cc) 227 (DURATEC).....	88	MYSTIQUE 95-97.....	2.0L (1989cc) 121 (ZETEC).....	15
MKT 2013.....	3.7L (3726cc) 227 (DURATEC).....	86	MYSTIQUE 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16
MKT 2014-17.....	3.7L (3726cc) 227 (DURATEC).....	87	NAUTILUS TURBO 2019-21.....	2.0L (1999cc) 122 (ECOBOOST).....	30
MKT TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	NAVIGATOR 05-14.....	5.4L (5408cc) 330 (TRITON).....	171
MKT TURBO 2013-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28	NAVIGATOR 98-99.....	5.4L (5408cc) 330 (TRITON).....	164
MXK 07-10.....	3.5L (3496cc) 213 (DURATEC).....	78	NAVIGATOR 99-04.....	5.4L (5408cc) 330 (INTECH).....	161
MXK 2011-13.....	3.7L (3726cc) 227 (DURATEC).....	86	NAVIGATOR TURBO 2015-17.....	3.5L (3496cc) 213 (ECOBOOST).....	82

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
GRAND MARQUIS 86-88.....	5.0L (4949cc) 302.....	149	MKX 2014-17.....	3.7L (3726cc) 227 (DURATEC).....	87
GRAND MARQUIS 89-90.....	5.0L (4949cc) 302.....	148	MKX TURBO 2016-17.....	2.7L 164 (ECOBOOST).....	53
GRAND MARQUIS 91.....	5.0L (4949cc) 302.....	154	MKZ 07-09.....	3.5L (3496cc) 213 (DURATEC).....	78
GRAND MARQUIS 92-94.....	4.6L (4606cc) 281 (TRITON ROMEO	121	MKZ 2010-12.....	3.5L (3496cc) 213 (DURATEC).....	79
GRAND MARQUIS 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO	122	MKZ 2013.....	3.7L (3726cc) 227 (DURATEC).....	86
GRAND MARQUIS 96.....	4.6L (4606cc) 281 (TRITON WINDS	134	MKZ 2014-16.....	3.7L (3726cc) 227 (DURATEC).....	87
GT 05-06.....	5.4L (5408cc) 330 (INTECH).....	162	MKZ HYBRID 2011-12.....	2.5L (2488cc) 152 (DURATEC).....	46
GT40 66-68.....	4.7L (4727cc) 289.....	142	MKZ HYBRID 2013-17.....	2.0L (1999cc) 122 (ATKINSON).....	25
LS 00-05.....	3.0L (2968cc) 181 (DURATEC).....	65	MKZ TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	28
LS 00-06.....	3.9L (3950cc) 241.....	99	MKZ TURBO 2016-20.....	2.0L (1999cc) 122 (ECOBOOST).....	29
LTD 65-68.....	4.7L (4727cc) 289.....	142	MONARCH 75-76.....	5.0L (4949cc) 302.....	146
LTD 65-71.....	6.4L (6391cc) 390.....	181	MONARCH 75-77.....	5.8L 351 (WINDSOR).....	172
LTD 68-74.....	5.0L (4949cc) 302.....	146	MONARCH 77-80.....	5.0L (4949cc) 302.....	152
LTD 69-74.....	5.8L 351 (WINDSOR).....	175	MONTCLAIR 64-68.....	6.4L (6391cc) 390.....	181
LTD 72-78.....	7.5L (7538cc) 460.....	191	MONTEGO 05-07.....	3.0L (2968cc) 181 (DURATEC).....	59
LTD 73-78.....	7.5L (7538cc) 460.....	193	MONTEGO 68-69.....	6.4L (6391cc) 390.....	181
LTD 75-86.....	5.8L 351 (WINDSOR).....	172	MONTEGO 68-74.....	5.0L (4949cc) 302.....	146
LTD 77-85.....	5.0L (4949cc) 302.....	152	MONTEGO 69-74.....	5.8L 351 (WINDSOR).....	175
LTD 86-88.....	5.0L (4949cc) 302.....	149	MONTEGO 73-74.....	7.5L (7538cc) 460.....	193
LTD 89-90.....	5.0L (4949cc) 302.....	148	MONTEGO 73-76.....	7.5L (7538cc) 460.....	191
LTD CROWN VICTORIA 87.....	5.8L 351 (WINDSOR).....	172	MONTEGO 75-76.....	5.8L 351 (WINDSOR).....	172
LTD CROWN VICTORIA 88-91.....	5.8L 351 (WINDSOR).....	174	MONTEREY 04-07.....	4.2L 256 (TRITON).....	109
LTD CROWN VICTORIA 91.....	5.0L (4949cc) 302.....	154	MONTEREY 62-70.....	6.4L (6391cc) 390.....	181
LTD II 77-79.....	5.8L 351 (WINDSOR).....	172	MONTEREY 71-73.....	5.8L 351 (WINDSOR).....	175
MARAUDER 03-04.....	4.6L (4606cc) 281 (INTECH).....	116	MONTEREY 72-74.....	7.5L (7538cc) 460.....	191
MARAUDER 63-70.....	6.4L (6391cc) 390.....	181	MONTEREY 73-74.....	7.5L (7538cc) 460.....	193
MARINER 05-08.....	2.3L (2261cc) 138 (DURATEC).....	35	MOUNTAINEER 02-05.....	4.0L (4015cc) 245.....	107
MARINER 05-08.....	3.0L (2968cc) 181 (DURATEC).....	60	MOUNTAINEER 02-05.....	4.6L (4606cc) 281 (TRITON ROMEO	127
MARINER 09.....	3.0L (2968cc) 181 (DURATEC).....	62	MOUNTAINEER 06-08.....	4.6L (4606cc) 281.....	138
MARINER 09-11.....	2.5L (2488cc) 152 (DURATEC).....	48	MOUNTAINEER 09-10.....	4.6L (4606cc) 281.....	139
MARINER 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	63	MOUNTAINEER 97-01.....	5.0L (4949cc) 302.....	156
MARINER HYBRID 06-08.....	2.3L 140 (DURATEC).....	33	MOUNTAINEER 98-10.....	4.0L (4015cc) 245.....	104
MARINER HYBRID 09-11.....	2.5L (2488cc) 152 (DURATEC).....	45	MUSTANG 04.....	3.9L 238.....	97
MARK III 68-71.....	7.5L (7538cc) 460.....	191	MUSTANG 05-09.....	4.6L (4606cc) 281.....	140
MARK IV 72-78.....	7.5L (7538cc) 460.....	191	MUSTANG 05-10.....	4.0L 245.....	103
MARK LT 06-08.....	5.4L (5408cc) 330 (TRITON).....	171	MUSTANG 2010.....	4.6L (4606cc) 281.....	141
MARK SERIES 80-85.....	5.0L (4949cc) 302.....	152	MUSTANG 2011-17.....	3.7L (3726cc) 227 (99M).....	85
MARK SERIES 89-90.....	5.0L (4949cc) 302.....	148	MUSTANG 2018-22.....	5.0L (4951cc) 302.....	157
MARK V 77-78.....	7.5L (7538cc) 460.....	191	MUSTANG 64.....	4.3L (4261cc) 260.....	110
MARK VII 86-88.....	5.0L (4949cc) 302.....	149	MUSTANG 64-68.....	4.7L (4727cc) 289.....	142
MARK VII 91-92.....	5.0L (4949cc) 302.....	150	MUSTANG 67-69.....	6.4L (6391cc) 390.....	181
MARK VIII 93-98.....	4.6L (4606cc) 281 (INTECH).....	113	MUSTANG 68-76.....	5.0L (4949cc) 302.....	146
MARQUIS 68-70.....	6.4L (6391cc) 390.....	181	MUSTANG 69-73.....	5.8L 351 (WINDSOR).....	175
MARQUIS 72-78.....	7.5L (7538cc) 460.....	191	MUSTANG 77-85.....	5.0L (4949cc) 302.....	152
MARQUIS 73-78.....	7.5L (7538cc) 460.....	193	MUSTANG 86-88.....	5.0L (4949cc) 302.....	149
MARQUIS 78-81.....	5.8L 351 (WINDSOR).....	172	MUSTANG 89-90.....	5.0L (4949cc) 302.....	148
MARQUIS 79-85.....	5.0L (4949cc) 302.....	152	MUSTANG 91-95.....	5.0L (4949cc) 302.....	150
MAVERICK 71-76.....	5.0L (4949cc) 302.....	146	MUSTANG 94-96.....	3.8L (3797cc) 232.....	92
MAVERICK 77.....	5.0L (4949cc) 302.....	152	MUSTANG 97-04.....	3.8L (3797cc) 232.....	95
MAVERICK TURBO 2022.....	2.0L (1999cc) 122 (ECOBOOST).....	30	MUSTANG BOSS 302 2012-13.....	5.0L (4951cc) 302 (99U).....	160
METEOR 61.....	6.4L (6391cc) 390.....	181	MUSTANG GT 01-04.....	4.6L (4606cc) 281 (TRITON WINDS	136
MILAN 06-09.....	2.3L (2261cc) 138 (DURATEC).....	36	MUSTANG GT 2011-14.....	5.0L (4951cc) 302 (99F).....	158
MILAN 06-09.....	3.0L (2968cc) 181 (DURATEC).....	61	MUSTANG GT 2015-17.....	5.0L (4951cc) 302 (99F).....	159
MILAN 2010.....	2.5L (2488cc) 152 (DURATEC).....	48	MUSTANG GT 96-98.....	4.6L (4606cc) 281 (TRITON WINDS	134
MILAN 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	63	MUSTANG GT 99-00.....	4.6L (4606cc) 281 (TRITON WINDS	135
MILAN 2011.....	2.5L (2488cc) 152 (DURATEC).....	49	MUSTANG GT BULLITT 01.....	4.6L (4606cc) 281 (TRITON WINDS	137
MILAN HYBRID 2010.....	2.5L (2488cc) 152 (DURATEC).....	45	MUSTANG MACH 1 03-04.....	4.6L (4606cc) 281 (INTECH).....	112
MILAN HYBRID 2011.....	2.5L (2488cc) 152 (DURATEC).....	46	MUSTANG SHELBY GT500 07-12.....	5.4L (5408cc) 330 (INTECH).....	162
MKC TURBO 2015-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28	MUSTANG SHELBY GT500 2013-14.....	5.8L (5812cc) 355 (99Z).....	177
MKC TURBO 2015-19.....	2.3L (2300cc) 140 (ECOBOOST).....	38	MUSTANG SVT COBRA 03-04.....	4.6L (4606cc) 281 (INTECH).....	117
MKC TURBO 2017-19.....	2.0L (1999cc) 122 (ECOBOOST).....	29	MUSTANG SVT COBRA 93-95.....	5.0L (4949cc) 302.....	147
MKS 09-12.....	3.7L (3726cc) 227 (DURATEC).....	88	MUSTANG SVT COBRA 96-01.....	4.6L (4606cc) 281 (INTECH).....	115
MKS 2013.....	3.7L (3726cc) 227 (DURATEC).....	86	MUSTANG TURBO 2015-20.....	2.3L (2300cc) 140 (ECOBOOST).....	38
MKS 2014-16.....	3.7L (3726cc) 227 (DURATEC).....	87	MYSTIQUE 00.....	2.0L (1989cc) 121 (ZETEC).....	17
MKS TURBO 2010-16.....	3.5L (3496cc) 213 (ECOBOOST).....	80	MYSTIQUE 95-00.....	2.5L (2450cc) 155 (DURATEC).....	43
MKT 2010-12.....	3.7L (3726cc) 227 (DURATEC).....	88	MYSTIQUE 95-97.....	2.0L (1989cc) 121 (ZETEC).....	15
MKT 2013.....	3.7L (3726cc) 227 (DURATEC).....	86	MYSTIQUE 98-99.....	2.0L (1989cc) 121 (ZETEC).....	16
MKT 2014-17.....	3.7L (3726cc) 227 (DURATEC).....	87	NAUTILUS TURBO 2019-21.....	2.0L (1999cc) 122 (ECOBOOST).....	30
MKT TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	NAVIGATOR 05-14.....	5.4L (5408cc) 330 (TRITON).....	171
MKT TURBO 2013-16.....	2.0L (1999cc) 122 (ECOBOOST).....	28	NAVIGATOR 98-99.....	5.4L (5408cc) 330 (TRITON).....	164
MKX 07-10.....	3.5L (3496cc) 213 (DURATEC).....	78	NAVIGATOR 99-04.....	5.4L (5408cc) 330 (INTECH).....	161
MKX 2011-13.....	3.7L (3726cc) 227 (DURATEC).....	86	NAVIGATOR TURBO 2015-17.....	3.5L (3496cc) 213 (ECOBOOST).....	82

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
P SERIES TRUCKS 68-72.....	3.9L (3933cc) 240.....	98	THUNDERBIRD 77-79.....	5.8L 351 (WINDSOR).....	172
P SERIES TRUCKS 68-77.....	4.9L (4917cc) 300.....	143	THUNDERBIRD 77-85.....	5.0L (4949cc) 302.....	152
P-350 72-73.....	6.4L (6391cc) 390.....	181	THUNDERBIRD 86-88.....	5.0L (4949cc) 302.....	149
PARK LANE 64-68.....	6.4L (6391cc) 390.....	181	THUNDERBIRD 89-95.....	3.8L (3797cc) 232.....	89
POLICE SEDAN 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77	THUNDERBIRD 91-93.....	5.0L (4949cc) 302.....	154
POLICE SEDAN 2013-17.....	3.7L (3726cc) 227 (99K, 99R).....	83	THUNDERBIRD 94-95.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
POLICE SEDAN TURBO 2013-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	THUNDERBIRD 96.....	3.8L (3797cc) 232.....	92
POLICE UTILITY 2013-17.....	3.7L (3726cc) 227 (99K, 99R).....	83	THUNDERBIRD 96-97.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
POLICE UTILITY TURBO 2014-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	THUNDERBIRD 97.....	3.8L (3797cc) 232.....	95
PROBE 89-92.....	2.2L (2184cc) 133.....	31	THUNDERBIRD S/C 89-95.....	3.8L (3797cc) 232.....	96
PROBE 91-92.....	3.0L (2986cc) 182 (VULCAN).....	68	TOPAZ 89-94.....	2.3L (2300cc) 140 (HSC).....	40
PROBE 93-97.....	2.0L (1989cc) 122.....	23	TOPAZ 92-94.....	3.0L (2986cc) 182 (VULCAN).....	68
PROBE 93-97.....	2.5L (2497cc).....	51	TORINO 68.....	4.7L (4727cc) 289.....	142
PROBE TURBO 89-92.....	2.2L (2184cc) 133.....	32	TORINO 68-69.....	6.4L (6391cc) 390.....	181
RANCH WAGON 61-71.....	6.4L (6391cc) 390.....	181	TORINO 68-74.....	5.0L (4949cc) 302.....	146
RANCH WAGON 63-64.....	4.3L (4261cc) 260.....	110	TORINO 69-74.....	5.8L 351 (WINDSOR).....	175
RANCH WAGON 63-68.....	4.7L (4727cc) 289.....	142	TORINO 73-76.....	7.5L (7538cc) 460.....	191
RANCH WAGON 68-69.....	3.9L (3933cc) 240.....	98	TORINO 73-76.....	7.5L (7538cc) 460.....	193
RANCH WAGON 68-72.....	5.0L (4949cc) 302.....	146	TORINO 75-76.....	5.8L 351 (WINDSOR).....	172
RANCH WAGON 69-74.....	5.8L 351 (WINDSOR).....	175	TOWN CAR 01-04.....	4.6L (4606cc) 281 (TRITON ROMEO).....	126
RANCH WAGON 72-74.....	7.5L (7538cc) 460.....	191	TOWN CAR 05.....	4.6L (4606cc) 281 (TRITON ROMEO).....	127
RANCH WAGON 73-74.....	7.5L (7538cc) 460.....	193	TOWN CAR 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO).....	131
RANCHERO 63-64.....	4.3L (4261cc) 260.....	110	TOWN CAR 81-85.....	5.0L (4949cc) 302.....	152
RANCHERO 65-68.....	4.7L (4727cc) 289.....	142	TOWN CAR 86-88.....	5.0L (4949cc) 302.....	149
RANCHERO 67-69.....	6.4L (6391cc) 390.....	181	TOWN CAR 89-90.....	5.0L (4949cc) 302.....	148
RANCHERO 68-79.....	5.0L (4949cc) 302.....	151	TOWN CAR 91-94.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
RANCHERO 69-74.....	5.8L 351 (WINDSOR).....	175	TOWN CAR 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
RANCHERO 74-77.....	7.5L (7538cc) 460.....	192	TRACER 88-89.....	1.6L (1598cc) 98.....	10
RANCHERO 75-79.....	5.8L 351 (WINDSOR).....	172	TRACER 91-96.....	1.8L (1839cc) 112.....	12
RANGER 01-11.....	2.3L (2298cc) 140.....	37	TRACER 92-96.....	1.9L (1901cc) 116.....	13
RANGER 01-11.....	4.0L (4015cc) 245.....	106	TRACER 97-99.....	2.0L (1989cc) 121.....	22
RANGER 86-92.....	2.9L (2901cc) 177.....	54	TRANSIT CONNECT 2010-13.....	2.0L (1999cc) 122 (DURATEC).....	27
RANGER 89-94.....	2.3L (2302cc) 140.....	41	TRANSIT CONNECT 2014-16.....	2.5L (2488cc) 152 (DURATEC).....	47
RANGER 90-94.....	4.0L 245.....	100	TRANSIT CONNECT TURBO 2014-1.....	1.6L (1596cc) 97 (ECOBOOST).....	5
RANGER 91-95.....	3.0L (2986cc) 182 (VULCAN).....	67	TRANSIT-150 2015-17.....	3.2L 195 (POWER-STROKE).....	72
RANGER 95-96.....	4.0L 245.....	101	TRANSIT-150 2015-17.....	3.7L (3726cc) 227 (99M).....	84
RANGER 95-97.....	2.3L (2302cc) 140.....	42	TRANSIT-150 2015-17.....	3.7L (3726cc) 227 (99M).....	85
RANGER 96-08.....	3.0L (2986cc) 182 (VULCAN).....	71	TRANSIT-150 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
RANGER 97-00.....	4.0L 245.....	102	TRANSIT-250 2015-17.....	3.2L 195 (POWER-STROKE).....	72
RANGER 98-01.....	2.5L (2503cc) 153.....	52	TRANSIT-250 2015-17.....	3.7L (3726cc) 227 (99M).....	84
RANGER TURBO 2019-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	TRANSIT-250 2015-17.....	3.7L (3726cc) 227 (99M).....	85
S-55 66.....	6.4L (6391cc) 390.....	181	TRANSIT-250 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SABLE 01-05.....	3.0L (2986cc) 182 (VULCAN).....	70	TRANSIT-350 2015-17.....	3.2L 195 (POWER-STROKE).....	72
SABLE 08-09.....	3.5L (3496cc) 213 (DURATEC).....	78	TRANSIT-350 2015-17.....	3.7L (3726cc) 227 (99M).....	84
SABLE 89-95.....	3.8L (3797cc) 232.....	90	TRANSIT-350 2015-17.....	3.7L (3726cc) 227 (99M).....	85
SABLE 91-95.....	3.0L (2986cc) 182 (VULCAN).....	68	TRANSIT-350 HD 2015-17.....	3.2L 195 (POWER-STROKE).....	72
SABLE 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69	TRANSIT-350 HD 2015-17.....	3.7L (3726cc) 227 (99M).....	84
SABLE 96-05.....	3.0L (2986cc) 181 (DURATEC).....	64	TRANSIT-350 HD 2015-17.....	3.7L (3726cc) 227 (99M).....	85
SPECIAL SERVICE POLICE SEDAN	2.0L (1999cc) 122 (ECOBOOST).....	28	TRANSIT-350 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SPRINT 63-64.....	4.3L (4261cc) 260.....	110	TRANSIT-350HD TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SUNLINER 62-64.....	6.4L (6391cc) 390.....	181	VERSAILLES 77.....	5.8L 351 (WINDSOR).....	172
SUNLINER 63.....	4.7L (4727cc) 289.....	142	VERSAILLES 77-80.....	5.0L (4949cc) 302.....	152
SUNLINER 64.....	4.3L (4261cc) 260.....	110	VICTORIA 62-64.....	6.4L (6391cc) 390.....	181
TAURUS 01-07.....	3.0L (2986cc) 182 (VULCAN).....	70	VICTORIA 63.....	4.7L (4727cc) 289.....	142
TAURUS 08-10.....	3.5L (3496cc) 213 (DURATEC).....	78	VICTORIA 63-64.....	4.3L (4261cc) 260.....	110
TAURUS 2011-12.....	3.5L (3496cc) 213 (DURATEC).....	79	VILLAGER 63-64.....	4.3L (4261cc) 260.....	110
TAURUS 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77	VILLAGER 64-67.....	4.7L (4727cc) 289.....	142
TAURUS 89-95.....	3.8L (3797cc) 232.....	90	VILLAGER 66-67.....	6.4L (6391cc) 390.....	181
TAURUS 91-95.....	3.0L (2986cc) 182 (VULCAN).....	68	VILLAGER 93-94.....	3.0L (2960cc) 182.....	55
TAURUS 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69	VILLAGER 95.....	3.0L (2960cc) 182.....	56
TAURUS 96-05.....	3.0L (2986cc) 181 (DURATEC).....	64	VILLAGER 96-98.....	3.0L (2960cc) 182.....	57
TAURUS SHO 89-95.....	3.0L (2986cc) 182 (SHO).....	66	VILLAGER 99-02.....	3.3L (3275cc).....	74
TAURUS SHO 93-95.....	3.2L (3152cc) 195 (SHO).....	73	VOYAGER 66-67.....	4.7L (4727cc) 289.....	142
TAURUS SHO 96-99.....	3.4L (3392cc) 207 (SHO).....	75	VOYAGER 66-67.....	6.4L (6391cc) 390.....	181
TAURUS TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	WINDSTAR 95.....	3.0L (2986cc) 182 (VULCAN).....	68
TAURUS TURBO 2013-17.....	2.0L (1999cc) 122 (ECOBOOST).....	28	WINDSTAR 95.....	3.8L (3797cc) 232.....	91
TAURUS X 08-09.....	3.5L (3496cc) 213 (DURATEC).....	78	WINDSTAR 96.....	3.8L (3797cc) 232.....	93
TEMPO 89-94.....	2.3L (2300cc) 140 (HSC).....	40	WINDSTAR 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69
TEMPO 92-94.....	3.0L (2986cc) 182 (VULCAN).....	68	WINDSTAR 97-03.....	3.8L (3797cc) 232.....	94
THUNDERBIRD 02-05.....	3.9L (3950cc) 241.....	99	ZEPHYR 06.....	3.0L (2968cc) 181 (DURATEC).....	61
THUNDERBIRD 61-68.....	6.4L (6391cc) 390.....	181	ZEPHYR 78-79.....	5.0L (4949cc) 302.....	152
THUNDERBIRD 72-76.....	7.5L (7538cc) 460.....	191			

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
P SERIES TRUCKS 68-72.....	3.9L (3933cc) 240.....	98	THUNDERBIRD 77-79.....	5.8L 351 (WINDSOR).....	172
P SERIES TRUCKS 68-77.....	4.9L (4917cc) 300.....	143	THUNDERBIRD 77-85.....	5.0L (4949cc) 302.....	152
P-350 72-73.....	6.4L (6391cc) 390.....	181	THUNDERBIRD 86-88.....	5.0L (4949cc) 302.....	149
PARK LANE 64-68.....	6.4L (6391cc) 390.....	181	THUNDERBIRD 89-95.....	3.8L (3797cc) 232.....	89
POLICE SEDAN 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77	THUNDERBIRD 91-93.....	5.0L (4949cc) 302.....	154
POLICE SEDAN 2013-17.....	3.7L (3726cc) 227 (99K, 99R).....	83	THUNDERBIRD 94-95.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
POLICE SEDAN TURBO 2013-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	THUNDERBIRD 96.....	3.8L (3797cc) 232.....	92
POLICE UTILITY 2013-17.....	3.7L (3726cc) 227 (99K, 99R).....	83	THUNDERBIRD 96-97.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
POLICE UTILITY TURBO 2014-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	THUNDERBIRD 97.....	3.8L (3797cc) 232.....	95
PROBE 89-92.....	2.2L (2184cc) 133.....	31	THUNDERBIRD S/C 89-95.....	3.8L (3797cc) 232.....	96
PROBE 91-92.....	3.0L (2986cc) 182 (VULCAN).....	68	TOPAZ 89-94.....	2.3L (2300cc) 140 (HSC).....	40
PROBE 93-97.....	2.0L (1989cc) 122.....	23	TOPAZ 92-94.....	3.0L (2986cc) 182 (VULCAN).....	68
PROBE 93-97.....	2.5L (2497cc).....	51	TORINO 68.....	4.7L (4727cc) 289.....	142
PROBE TURBO 89-92.....	2.2L (2184cc) 133.....	32	TORINO 68-69.....	6.4L (6391cc) 390.....	181
RANCH WAGON 61-71.....	6.4L (6391cc) 390.....	181	TORINO 68-74.....	5.0L (4949cc) 302.....	146
RANCH WAGON 63-64.....	4.3L (4261cc) 260.....	110	TORINO 69-74.....	5.8L 351 (WINDSOR).....	175
RANCH WAGON 63-68.....	4.7L (4727cc) 289.....	142	TORINO 73-76.....	7.5L (7538cc) 460.....	191
RANCH WAGON 68-69.....	3.9L (3933cc) 240.....	98	TORINO 73-76.....	7.5L (7538cc) 460.....	193
RANCH WAGON 68-72.....	5.0L (4949cc) 302.....	146	TORINO 75-76.....	5.8L 351 (WINDSOR).....	172
RANCH WAGON 69-74.....	5.8L 351 (WINDSOR).....	175	TOWN CAR 01-04.....	4.6L (4606cc) 281 (TRITON ROMEO).....	126
RANCH WAGON 72-74.....	7.5L (7538cc) 460.....	191	TOWN CAR 05.....	4.6L (4606cc) 281 (TRITON ROMEO).....	127
RANCH WAGON 73-74.....	7.5L (7538cc) 460.....	193	TOWN CAR 06-11.....	4.6L (4606cc) 281 (TRITON ROMEO).....	131
RANCHERO 63-64.....	4.3L (4261cc) 260.....	110	TOWN CAR 81-85.....	5.0L (4949cc) 302.....	152
RANCHERO 65-68.....	4.7L (4727cc) 289.....	142	TOWN CAR 86-88.....	5.0L (4949cc) 302.....	149
RANCHERO 67-69.....	6.4L (6391cc) 390.....	181	TOWN CAR 89-90.....	5.0L (4949cc) 302.....	148
RANCHERO 68-79.....	5.0L (4949cc) 302.....	151	TOWN CAR 91-94.....	4.6L (4606cc) 281 (TRITON ROMEO).....	121
RANCHERO 69-74.....	5.8L 351 (WINDSOR).....	175	TOWN CAR 95-00.....	4.6L (4606cc) 281 (TRITON ROMEO).....	122
RANCHERO 74-77.....	7.5L (7538cc) 460.....	192	TRACER 88-89.....	1.6L (1598cc) 98.....	10
RANCHERO 75-79.....	5.8L 351 (WINDSOR).....	172	TRACER 91-96.....	1.8L (1839cc) 112.....	12
RANGER 01-11.....	2.3L (2298cc) 140.....	37	TRACER 92-96.....	1.9L (1901cc) 116.....	13
RANGER 01-11.....	4.0L (4015cc) 245.....	106	TRACER 97-99.....	2.0L (1989cc) 121.....	22
RANGER 86-92.....	2.9L (2901cc) 177.....	54	TRANSIT CONNECT 2010-13.....	2.0L (1999cc) 122 (DURATEC).....	27
RANGER 89-94.....	2.3L (2302cc) 140.....	41	TRANSIT CONNECT 2014-16.....	2.5L (2488cc) 152 (DURATEC).....	47
RANGER 90-94.....	4.0L 245.....	100	TRANSIT CONNECT TURBO 2014-1.....	1.6L (1596cc) 97 (ECOBOOST).....	5
RANGER 91-95.....	3.0L (2986cc) 182 (VULCAN).....	67	TRANSIT-150 2015-17.....	3.2L 195 (POWER-STROKE).....	72
RANGER 95-96.....	4.0L 245.....	101	TRANSIT-150 2015-17.....	3.7L (3726cc) 227 (99M).....	84
RANGER 95-97.....	2.3L (2302cc) 140.....	42	TRANSIT-150 2015-17.....	3.7L (3726cc) 227 (99M).....	85
RANGER 96-08.....	3.0L (2986cc) 182 (VULCAN).....	71	TRANSIT-150 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
RANGER 97-00.....	4.0L 245.....	102	TRANSIT-250 2015-17.....	3.2L 195 (POWER-STROKE).....	72
RANGER 98-01.....	2.5L (2503cc) 153.....	52	TRANSIT-250 2015-17.....	3.7L (3726cc) 227 (99M).....	84
RANGER TURBO 2019-22.....	2.3L (2300cc) 140 (ECOBOOST).....	39	TRANSIT-250 2015-17.....	3.7L (3726cc) 227 (99M).....	85
S-55 66.....	6.4L (6391cc) 390.....	181	TRANSIT-250 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SABLE 01-05.....	3.0L (2986cc) 182 (VULCAN).....	70	TRANSIT-350 2015-17.....	3.2L 195 (POWER-STROKE).....	72
SABLE 08-09.....	3.5L (3496cc) 213 (DURATEC).....	78	TRANSIT-350 2015-17.....	3.7L (3726cc) 227 (99M).....	84
SABLE 89-95.....	3.8L (3797cc) 232.....	90	TRANSIT-350 2015-17.....	3.7L (3726cc) 227 (99M).....	85
SABLE 91-95.....	3.0L (2986cc) 182 (VULCAN).....	68	TRANSIT-350 HD 2015-17.....	3.2L 195 (POWER-STROKE).....	72
SABLE 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69	TRANSIT-350 HD 2015-17.....	3.7L (3726cc) 227 (99M).....	84
SABLE 96-05.....	3.0L (2986cc) 181 (DURATEC).....	64	TRANSIT-350 HD 2015-17.....	3.7L (3726cc) 227 (99M).....	85
SPECIAL SERVICE POLICE SEDAN	2.0L (1999cc) 122 (ECOBOOST).....	28	TRANSIT-350 TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SPRINT 63-64.....	4.3L (4261cc) 260.....	110	TRANSIT-350HD TURBO 2015-18.....	3.5L (3496cc) 213 (ECOBOOST).....	82
SUNLINER 62-64.....	6.4L (6391cc) 390.....	181	VERSAILLES 77.....	5.8L 351 (WINDSOR).....	172
SUNLINER 63.....	4.7L (4727cc) 289.....	142	VERSAILLES 77-80.....	5.0L (4949cc) 302.....	152
SUNLINER 64.....	4.3L (4261cc) 260.....	110	VICTORIA 62-64.....	6.4L (6391cc) 390.....	181
TAURUS 01-07.....	3.0L (2986cc) 182 (VULCAN).....	70	VICTORIA 63.....	4.7L (4727cc) 289.....	142
TAURUS 08-10.....	3.5L (3496cc) 213 (DURATEC).....	78	VICTORIA 63-64.....	4.3L (4261cc) 260.....	110
TAURUS 2011-12.....	3.5L (3496cc) 213 (DURATEC).....	79	VILLAGER 63-64.....	4.3L (4261cc) 260.....	110
TAURUS 2013-17.....	3.5L (3496cc) 213 (DURATEC).....	77	VILLAGER 64-67.....	4.7L (4727cc) 289.....	142
TAURUS 89-95.....	3.8L (3797cc) 232.....	90	VILLAGER 66-67.....	6.4L (6391cc) 390.....	181
TAURUS 91-95.....	3.0L (2986cc) 182 (VULCAN).....	68	VILLAGER 93-94.....	3.0L (2960cc) 182.....	55
TAURUS 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69	VILLAGER 95.....	3.0L (2960cc) 182.....	56
TAURUS 96-05.....	3.0L (2986cc) 181 (DURATEC).....	64	VILLAGER 96-98.....	3.0L (2960cc) 182.....	57
TAURUS SHO 89-95.....	3.0L (2986cc) 182 (SHO).....	66	VILLAGER 99-02.....	3.3L (3275cc).....	74
TAURUS SHO 93-95.....	3.2L (3152cc) 195 (SHO).....	73	VOYAGER 66-67.....	4.7L (4727cc) 289.....	142
TAURUS SHO 96-99.....	3.4L (3392cc) 207 (SHO).....	75	VOYAGER 66-67.....	6.4L (6391cc) 390.....	181
TAURUS TURBO 2010-17.....	3.5L (3496cc) 213 (ECOBOOST).....	80	WINDSTAR 95.....	3.0L (2986cc) 182 (VULCAN).....	68
TAURUS TURBO 2013-17.....	2.0L (1999cc) 122 (ECOBOOST).....	28	WINDSTAR 95.....	3.8L (3797cc) 232.....	91
TAURUS X 08-09.....	3.5L (3496cc) 213 (DURATEC).....	78	WINDSTAR 96.....	3.8L (3797cc) 232.....	93
TEMPO 89-94.....	2.3L (2300cc) 140 (HSC).....	40	WINDSTAR 96-00.....	3.0L (2986cc) 182 (VULCAN).....	69
TEMPO 92-94.....	3.0L (2986cc) 182 (VULCAN).....	68	WINDSTAR 97-03.....	3.8L (3797cc) 232.....	94
THUNDERBIRD 02-05.....	3.9L (3950cc) 241.....	99	ZEPHYR 06.....	3.0L (2968cc) 181 (DURATEC).....	61
THUNDERBIRD 61-68.....	6.4L (6391cc) 390.....	181	ZEPHYR 78-79.....	5.0L (4949cc) 302.....	152
THUNDERBIRD 72-76.....	7.5L (7538cc) 460.....	191			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
1	1.0L (999cc) 61 ECOBOOST DOHC 12V L4 [71.9mm] VIN E [TURBO] ECOSPORT TURBO 2018-21 FIESTA TURBO 2014-17 FOCUS TURBO 2015-18	EK4311 Master Kit 2018-21 EK4311BM 2014-17 EK4311M	RRK4311	HG4311	HGS4311 HGB4311 Head Bolt HBK4311 Head Shim HS4311	FGS4311	Set VC4311G Valve Stem Seals VSS4311	RM4311 Timing Seal TC4311	Exh. Gasket EG4311 Int. Gasket IG4311	P4311 Piston w/ Rings Kit PRK4311 PR4311
2	1.3L (1295cc) SOHC 8V L4 [71mm] VIN H ASPIRE 94-97	EK417	RRK417	HG415	HGS417 Head Shim HS415	FGS4017	VC417 Valve Stem Seals VSS326 Cam Seal CS400 Timing Seal CS400 Timing Set TC430	PG491 RM490 Cam Seal CS400	Exh. Gasket EG417 Int. Gasket IG417	P415 1.2x1.5x3.0 Piston w/ Rings Kit PRK415 PR415 1.2x1.5x3.0
3	1.3L (1295cc) SOHC 8V L4 [71mm] VIN H, K FESTIVA 88-93	EK415 Master Kit 90-93 EK415BM w/ BP02 Or B3C7 90-93 EK415AM w/ BP01 Or B630 88-89 EK415M w/ BP01 Or B630 88-89 EK415CM w/ BP02 Or B3C7	RRK415	HG415	HGS415 Head Shim HS415	FGS4015	VC417 Set VC400G Valve Stem Seals VSS400	PG400 RM490 Cam Seal CS400 Timing Seal CS400 Timing Set To 1/31/92 TC400 From 1/31/92 TC430	Exh. Gasket EG415 Int. Gasket IG415	P415 1.2x1.5x3.0 Piston w/ Rings Kit PRK415 PR415 1.2x1.5x3.0

DNJ Engine Components, Inc.

												
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
FORD												
1	1.0L (999cc) 61 ECOBOOST DOHC 12V L4 [71.9mm] VIN E [TURBO] ECOSPORT TURBO 2018-21 FIESTA TURBO 2014-17 FOCUS TURBO 2015-18	MB4311	2018-21 OP4311A 2014-17 OP4311	WP4311	2018-21 TB4311B To Oil Pump 2014-17 TB4311A To Oil Pump TB4311 To Camshaft Timing Belt Kit 2018-21 TBK4311B 2014-17 TBK4311 Timing Belt Water Pump Kit 2018-21 TBK4311BWP 2014-17 TBK4311WP	TBT4311	Variable Timing Solenoid VTS1214 2 Req	NIP	Exhaust Valve EV4311			
		RB4311		Freeze Plugs NIP					Exhaust Intake Valve Kit VK124311			
									Intake Valve IV4311			
2	1.3L (1295cc) SOHC 8V L4 [71mm] VIN H ASPIRE 94-97	MB400	NIP	WP451	TB451	TBT400	NIP	LIF408	Exhaust Valve EV415			
		RB433		Freeze Plugs FPS415	Timing Belt Kit TBK451			Lifter Kit LFK8408 Includes: (8) LIF408	Exhaust Intake Valve Kit VK8415			
		TW400			Timing Belt Water Pump Kit TBK451WP				Intake Valve IV415			
								Valve Guide VG433 Exhaust & Intake				
3	1.3L (1295cc) SOHC 8V L4 [71mm] VIN H, K FESTIVA 88-93	MB400	OP490A w/ BP02 Or B3C7 OP400 w/ BP01 Or B630	WP451	90-93 TB451	TBT400	NIP	90-93 LIF408	Exhaust Valve EV415			
		RB433		Freeze Plugs FPS415	88-89 TB400			90-93 CAM403	Exhaust Intake Valve Kit VK8415			
		TW400			Timing Belt Kit 90-93 TBK451			Lifter Kit 90-93 LFK8408 Includes: (8) LIF408	Intake Valve IV415			
					88-89 TBK400			Rocker Arm 90-93 RA403A #3, #4	Valve Guide VG400 Exhaust & Intake			
					Timing Belt Water Pump Kit 90-93 TBK451WP			90-93 RA403 #1, #2				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
4	1.5L (1499cc) 91 ECOBOOST DOHC 16V L4 [79mm] VIN D [TURBO] ESCAPE TURBO 2017 FUSION TURBO 2014-2017	EK4312	RRK4312	HG4312	HGS4312	FGS4312	Set VC4312G	RM4312	Exh. Gasket EG4312	P4312
		Master Kit EK4312M			HGB4312		Cam Seal CS4312	Int. Gasket IG4312	Piston w/ Rings Kit PRK4312	
		Head Bolt HBK4312			Valve Stem Seals VSS4312		Set TC4312	PR4312		
		Head Shim HS4312					1.2x1.2x2.0			
5	1.6L (1596cc) 97 ECOBOOST DOHC 16V L4 [79mm] VIN R, X [TURBO] FIESTA TURBO 2014-19 FUSION TURBO 2013-14 TRANSIT CONNECT TURBO 2014-16	EK4314	RRK4314	HG4314	HGS4314	FGS4314	Set VC4314G	RM4312	Exh. Gasket EG4314	P4314
		Master Kit EK4314M			HGB4314		Cam Seal CS4312	Int. Gasket IG4314	Piston w/ Rings Kit PRK4314	
		Head Bolt HBK4312			Valve Stem Seals VSS4312		Intake Manifold Assembly IMA1024	PR4312		
		Head Shim HS4314					1.2x1.2x2.0			
6	1.6L (1596cc) 97 ECOBOOST DOHC 16V L4 [79mm] VIN X [TURBO] ESCAPE TURBO 2013-16	EK4314	RRK4314	HG4314	HGS4314	FGS4314	Set VC4314G	RM4312	Exh. Gasket EG4314	P4314
		Master Kit EK4314M			HGB4314		Cam Seal CS4312	Int. Gasket IG4314	Piston w/ Rings Kit PRK4314	
		Head Bolt HBK4312			Valve Stem Seals VSS4312		Intake Manifold Assembly IMA1024	PR4312		
		Head Shim HS4314					1.2x1.2x2.0			
7	1.6L (1596cc) 97 TI-VCT DOHC 16V L4 [79mm] VIN J FIESTA 2011-19	2014-19 EK4313A	2014-19 RRK4313A	HG4313	HGS4313	FGS4313	Set VC4313G	RM4312	Exh. Gasket EG4313	2014-19 P4313A
		2011-13 EK4313	2011-13 RRK4313		HGB4313		Cam Seal CS4312	Int. Gasket IG4313	2011-13 P4313	
		Master Kit 2014-19 EK4313AM 2011-13 EK4313M			Head Bolt HBK4312		Valve Stem Seals VSS4312	Timing Set TC4312	1.2x1.5x2.0 Piston w/ Rings Kit 2014-19 PRK4313A	
					Head Shim HS4313			2011-13 PRK4313		
								2014-19 PR4313A		
								2011-13 PR4313		
								1.2x1.5x2.0		

DNJ Engine Components, Inc.

																		
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides										
FORD																		
4	1.5L (1499cc) 91 ECOBOOST DOHC 16V L4 [79mm] VIN D [TURBO] ESCAPE TURBO 2017 FUSION TURBO 2014-2017	MB4312	OP4312	WP4312	TB4312	TBT4312	Variable Timing Solenoid VTS1094 Intake VTS1093 Exhaust	NIP	Exhaust Valve EV4312									
		RB4312		Freeze Plugs NIP	Harmonic Balancer HBA1798				Exhaust Intake Valve Kit VK164312									
		TW4312			Timing Belt Kit TBK4312				Intake Valve IV4312									
					Timing Belt Water Pump Kit TBK4312WP													
5	1.6L (1596cc) 97 ECOBOOST DOHC 16V L4 [79mm] VIN R, X [TURBO] FIESTA TURBO 2014-19 FUSION TURBO 2013-14 TRANSIT CONNECT TURBO 2014-16	MB4313	OP4312	WP4314	TB4312	TBT4312	Variable Timing Solenoid VTS1094 Intake VTS1093 Exhaust	NIP	Exhaust Valve EV4312									
		RB4313		Freeze Plugs NIP	Harmonic Balancer 2014-19 Fiesta HBA1798A				Exhaust Intake Valve Kit VK164312									
					2013-16 Exc. Fiesta HBA1798				Intake Valve IV4312									
					Timing Belt Kit TBK4312													
					Timing Belt Water Pump Kit TBK4314WP													
					6					1.6L (1596cc) 97 ECOBOOST DOHC 16V L4 [79mm] VIN X [TURBO] ESCAPE TURBO 2013-16	MB4313	OP4312	WP4314	TB4312	TBT4312	Variable Timing Solenoid VTS1094 Intake VTS1093 Exhaust	NIP	Exhaust Valve EV4312
RB4313	Freeze Plugs NIP	Harmonic Balancer HBA1798	Exhaust Intake Valve Kit VK164312															
TBK4312		Intake Valve IV4312																
	Timing Belt Water Pump Kit TBK4314WP																	
7	1.6L (1596cc) 97 TI-VCT DOHC 16V L4 [79mm] VIN J FIESTA 2011-19	MB4313	2014-19 OP4313A 2011-13 OP4313	WP4313	TB4312	TBT4313	Variable Timing Solenoid 2014-19 VTS1094 Intake 2014-19 VTS1093 Exhaust 2011-13 VTS1043 Exhaust 2011-13 VTS1042 Intake	NIP	Exhaust Valve EV4313									
		RB4313		Freeze Plugs NIP	Harmonic Balancer HBA1797				Exhaust Intake Valve Kit VK164313									
		TBK4313			Intake Valve IV4313													
									Timing Belt Water Pump Kit TBK4313WP									
									7	1.6L (1596cc) 97 TI-VCT DOHC 16V L4 [79mm] VIN J FIESTA 2011-19	MB4313	2014-19 OP4313A 2011-13 OP4313	WP4313	TB4312	TBT4313	Variable Timing Solenoid 2014-19 VTS1094 Intake 2014-19 VTS1093 Exhaust 2011-13 VTS1043 Exhaust 2011-13 VTS1042 Intake	NIP	Exhaust Valve EV4313
											RB4313		Freeze Plugs NIP	Harmonic Balancer HBA1797				Exhaust Intake Valve Kit VK164313
TBK4313	Intake Valve IV4313																	
		Timing Belt Water Pump Kit TBK4313WP																

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
8	1.6L (1598cc) 98 DOHC 16V L4 [78mm] VIN 6 [TURBO] CAPRI TURBO 91-94	NIP	NIP	HG454	HGS443	FGS4043	VC443	PG491	Exh. Gasket	PR400 1.5x1.5x4.0
							Set	RM490	EG444	
							VC443G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS326	CS623 2 Req	IG444	
								Timing Seal CS400		
			Timing Set TC430							
9	1.6L (1598cc) 98 DOHC 16V L4 [78mm] VIN Z CAPRI 91-94	NIP	NIP	HG454	HGS443	FGS4043	VC443	PG400	Exh. Gasket	PR400 1.5x1.5x4.0
							Set	RM490	EG444	
							VC443G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS326	CS623 2 Req	IG444	
								Timing Seal CS400		
			Timing Set TC430							
10	1.6L (1598cc) 98 SOHC 8V L4 [78mm] VIN 5 TRACER 88-89	NIP	RRK400	HG41	HGS400	FGS4000	VC417	PG400	Exh. Gasket	NIP PR400 1.5x1.5x4.0
							Set	RM490	EG400	
							VC400G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS400	CS400	IG400	
								Timing Seal CS400		
			Timing Set TC400							
11	1.8L (1796cc) 110 SOHC 8V L4 [78mm] COURIER 72-78	NIP	NIP	HG42	HGS401	FGS4001	VC402	PG402	Int. Gasket	PR400 1.5x1.5x4.0
					Head Shim HS402		Set	RM402	IG402	
							VC402G	Timing Set	Exh. Gasket	
							Valve Stem Seals VSS401	TC402	NIP	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
8	1.6L (1598cc) 98	MB400	NIP	WP490	TB490	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust
	DOHC 16V L4 [78mm] VIN 6 [TURBO] CAPRI TURBO 91-94	RB400		Freeze Plugs NIP	Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490AWP			Valve EV444 Valve Guide VGE451 Exhaust Exhaust Intake Valve Kit VK16444 Intake Valve IV444 Valve Guide VGI451 Intake	
		TW400							
9	1.6L (1598cc) 98	MB400	91-8/94 OP490	WP490	TB490	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust
	DOHC 16V L4 [78mm] VIN Z CAPRI 91-94	RB400		Freeze Plugs NIP	Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490AWP			Valve EV444 Valve Guide VGE451 Exhaust Exhaust Intake Valve Kit VK16444 Intake Valve IV444 Valve Guide VGI451 Intake	
		TW400							
10	1.6L (1598cc) 98	MB400	OP400	WP451	TB400	TBT400	NIP	NIP	Exhaust
	SOHC 8V L4 [78mm] VIN 5 TRACER 88-89	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK400				Valve EV400 Exhaust Intake Valve Kit VK8400 Intake Valve IV400 Valve Guide VG400 Exhaust & Intake
		TW400							
11	1.8L (1796cc) 110	MB402	NIP	NIP	NIP	NIP	NIP	77-78 CAM402	Exhaust
	SOHC 8V L4 [78mm] COURIER 72-78	RB402		Freeze Plugs FPS402					Valve EV402 Exhaust Intake Valve Kit VK8402 Intake Valve IV402
		TW402							

DNJ Engine Components, Inc.

											
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD											
12	1.8L (1839cc) 112	EK490	RRK490	HG49	HGS490	FGS4090	VC490	PG490	Exh. Gasket	P490	
	DOHC 16V L4 [83mm] VIN 8 ESCORT 91-96 TRACER 91-96	Master Kit 11/91-96 EK490M			Head Shim HS490		Valve Stem Seals VSS326	RM490	Int. Gasket IG490	1.5x1.5x3.0	
							Cam Seal CS623 2 Req		Piston w/ Rings Kit PRK490		
							Timing Seal TC433		PR490		
							Timing Set To 1/31/91 TC400		1.5x1.5x3.0		
				From 2/01/91 TC430							
13	1.9L (1901cc) 116	To 2/09/93 EK4125	To 2/09/93 RRK4125	HG420	HGS4125	To 2/09/93 FGK4125	Set VC420G	To 2/09/93 PG4125	Exh. Gasket EG420	P4125	
	SOHC 8V L4 [82mm] VIN J ESCORT 92-96 TRACER 92-96	From 2/10/93 EK4125A	From 2/10/93 RRK4125A		HGB4125	From 2/10/03 FGK41251	Valve Stem Seals VSS420	From 2/10/93 PG420	Int. Gasket IG4125	1.5x1.5x3.0	
					Head Bolt HBK420	Lower Set To 2/09/93 LGS4125		RM413		Piston w/ Rings Kit PRK4125	
					Head Shim HS420	From 2/10/03 LGS4125A		Cam Seal CS309		PR310	
								Timing Seal TC413		1.5x1.5x3.0	
							Timing Set TC420				
14	2.0L (1970cc)	NIP	82 RRK402	HG42	HGS402	FGS4002	VC402	PG402	Exh. Gasket	NIP	
	SOHC 8V L4 [80mm] VIN 1, C COURIER 79-82		79-81 RRK402A		Head Shim HS402		Set VC402G	RM402	Int. Gasket	EG402	82
							Valve Stem Seals VSS402	Timing Set TC402	IG402	PR402A	
										1.5x2.0x4.0	
										79-81 PR402	
										1.2x1.5x4.0	

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD										
12	1.8L (1839cc) 112	MB400	11/91-96	WP490	TB490	Idler	NIP	LIF425	Exhaust	
	DOHC 16V L4 [83mm] VIN 8 ESCORT 91-96 TRACER 91-96	RB400	OP490	Freeze Plugs	Timing Belt Kit	TBT490A		Lifter Kit	Valve	
		TW400	Power Steering Pump PSP1348	FPS400	TBK490	Timing Belt Water Pump Kit TBK490AWP		Tensioner Bearing Assembly TBT490	LFK16425 Includes: (16) LIF425	EV490
										Valve Guide
										VGE490
										Exhaust
Intake Valve Kit										
VK16490										
Intake Valve										
IV490										
Valve Guide										
VGI490										
Intake										
13	1.9L (1901cc) 116	MB420	OP420	WP4125	TB526B	TBT4125	NIP	LIF420	Exhaust	
	SOHC 8V L4 [82mm] VIN J ESCORT 92-96 TRACER 92-96	RB420	Power Steering Pump PSP1579 w/o Reservoir	w/ Round Tooth Pulley Freeze Plugs NIP	Harmonic Balancer HBA1033	Timing Belt Kit TBK4125		CAM420	Valve	
									EV4125	
									Exhaust	
									Intake Valve Kit	
									VK84125	
Intake Valve										
IV4125										
14	2.0L (1970cc)	MB402	OP402A	NIP	TK402	NIP	NIP	CAM402	Exhaust	
	SOHC 8V L4 [80mm] VIN 1, C COURIER 79-82	RB402							Freeze Plugs FPS402	Valve
		EV402								
		Exhaust								
		Intake Valve Kit								
VK8402										
Intake Valve										
IV402										
Valve Guide										
VG416										
Exhaust & Intake										

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
FORD													
15	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 95-97 MYSTIQUE 95-97	95-3/13/96 EK413 w/ Valve Stem Seals	95-3/13/96 RRRK413 w/ Valve Stem Seals	HG413	95-3/13/96 HGS413 w/ Valve Stem Seals	95-3/13/96 FGS4013 w/ Valve Stem Seals	Set VC413G	PG413 RM413	Exh. Gasket EG413	P413 1.5x1.75x3.0			
		3/14/96-97 EK413 w/o Valve Stem Seals; Must Use w/ VSS418	3/14/96-97 RRRK413 w/o Valve Stem Seals; Must Use w/ VSS418		95-3/13/96 HGB413 w/ Valve Stem Seals	3/14/96-97 FGS4013 w/o Valve Stem Seals; Must Use w/ VSS418	Valve Stem Seals	Cam Seal CS413 2 Req	Int. Gasket IG413	Piston w/ Rings Kit PRK413			
		Master Kit 95-3/13/96 EK413M w/ Valve Stem Seals	3/14/96-97 EK413M w/o Valve Stem Seals; Must Use w/ VSS418		3/14/96-97 HGS413 w/o Valve Stem Seals; Must Use w/ VSS418	3/14/96-97 HGB413 w/o Valve Stem Seals; Must Use w/ VSS418	3/14/96-97 VSS413	Timing Seal TC413					
					Head Bolt HBK413								
					Head Shim HS413								
		16	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 98-99 COUGAR 99 ESCORT ZX2 98-99 MYSTIQUE 98-99		EK418	RRK418	HG413	HGS418	FGS4018	Set VC418G	PG413 RM413	Exh. Gasket EG413	P418 1.5x1.75x3.0
Master Kit EK418M	HGB418			Valve Stem Seals VSS418	Cam Seal CS418A 50x60x7			Int. Gasket IG418			Piston w/ Rings Kit PRK413		
	Head Bolt HBK413				CS413 42x53x7								
	Head Shim HS413				Timing Seal TC413								
					Timing Set TC418								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
15	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 95-97 MYSTIQUE 95-97	MB413 RB413	OP413 <i>Power Steering Pump PSP1580</i>	WP413 <i>Freeze Plugs NIP</i>	TB413	NIP	LIF413	Exhaust	
					<i>Harmonic Balancer HBA1221</i>		<i>TBT413B w/ 60mm O.D.</i>	<i>Exhaust Valve EV431 w/ 1 Groove</i>	
					<i>Timing Belt Kit TBK413</i>		<i>TBT413A w/ 48mm O.D.</i>	<i>Intake Camshaft CAMI418</i>	<i>EV413 w/ 3 Groove</i>
					<i>Timing Belt Water Pump Kit TBK413WP</i>		<i>Tensioner Bearing Assembly TBT413</i>	<i>Lifter Kit LFK16413 Includes: (16) LIF413</i>	<i>Exhaust Intake Valve Kit VK16431 w/ 1 Groove</i>
16	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 98-99 COUGAR 99 ESCORT ZX2 98-99 MYSTIQUE 98-99	MB413 RB413	OP418 <i>Power Steering Pump 98-99 PSP1581 Exc. Escort 98-99 PSP1138 Escort</i>	WP418 <i>Freeze Plugs NIP</i>	TB418	Variable Timing Solenoid VTS1151 Exhaust	NIP	Exhaust	
					<i>Harmonic Balancer HBA1221</i>			<i>Idler To 3/99 TBT418B w/ 70mm O.D.</i>	<i>Valve EV431 w/ 1 Groove</i>
					<i>Timing Belt Kit To 3/99 TBK418B w/ 70mm O.D. Idler</i>			<i>From 4/99 TBT418C w/ 60mm O.D.</i>	<i>EV413 w/ 3 Groove</i>
					<i>From 4/99 TBK418 w/ 60mm O.D. Idler</i>			<i>TBT418A w/ 47mm O.D.</i>	<i>Exhaust Intake Valve Kit VK16431 w/ 1 Groove</i>
					<i>Timing Belt Water Pump Kit To 3/99 TBK418BWP w/ 70mm O.D. Idler</i>			<i>Tensioner Bearing Assembly TBT418</i>	<i>VK16413 w/ 3 Groove</i>
					<i>From 4/99 TBK418WP w/ 60mm O.D. Idler</i>				<i>Intake Valve IV431 w/ 1 Groove</i>
									<i>IV413 w/ 3 Groove</i>
									<i>Valve Guide VG413 Exhaust & Intake</i>

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
17	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 00 COUGAR 00 ESCORT ZX2 00 MYSTIQUE 00	EK445 Master Kit EK445M	RRK445	HG445	HGS445	FGS4045	Set VC418G	PG413	Exh. Gasket	P418
					HGB445		RM413	EG413	1.5x1.75x3.0	
					Head Bolt HBK413		Cam Seal CS418A 50x60x7	Int. Gasket IG418	Piston w/ Rings Kit PRK418	
					Head Shim HS413		CS413 42x53x7		PR418 1.5x1.75x3.0	
					Timing Seal TC413					
						Timing Set TC418				
18	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 FOCUS 00-04	To 12/21/99 EK438	To 12/21/99 RRK438	To 12/21/99 HG445	To 12/21/99 HGS438	To 12/21/99 FGS4038	From 12/21/99 VC431	PG419	Exh. Gasket	P418
		From 12/21/99 EK419	From 12/21/99 RRK419	From 12/21/99 HG419	To 12/21/99 HGB438	From 12/21/99 FGS4019	Set	RM413	EG419	1.5x1.75x3.0
		Master Kit To 12/21/99 EK438M	Motor Mount Kit 00-03 MMK1163		From 12/21/99 HGS419		To 12/21/99 VC438G	Cam Seal CS413 2 Req	Int. Gasket IG419	Piston w/ Rings Kit PRK418
		From 12/21/99 EK419M	Set w/ Auto Trans Mount		From 12/21/99 HGB419		From 12/21/99 VC431G	Timing Seal TC413	w/ Square Sided	PR418 1.5x1.75x3.0
					Timing Set TC419		IG418 w/ Round Sided			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
17	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 CONTOUR 00 COUGAR 00 ESCORT ZX2 00 MYSTIQUE 00	MB413 RB413	OP418 Power Steering Pump 00 PSP1581 Exc. Escort 00 PSP1138 Escort	WP418 Freeze Plugs NIP	TB418 Harmonic Balancer HBA1221 Timing Belt Kit TBK418 Timing Belt Water Pump Kit TBK418WP	Idler TBT418C w/ 60mm O.D. TBT418A w/ 47mm O.D. Tensioner Bearing Assembly TBT418	Variable Timing Solenoid VTS1151 Exhaust	NIP	Exhaust Valve EV431 w/ 1 Groove EV413 w/ 3 Groove Exhaust Intake Valve Kit VK16431 w/ 1 Groove VK16413 w/ 3 Groove Intake Valve IV431 w/ 1 Groove IV413 w/ 3 Groove Valve Guide VG413 Exhaust & Intake
18	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 FOCUS 00-04	MB413 RB413	OP418 Power Steering Pump 03-04 From 12/01/02 PSP1581 00-03 To 12/01/02 PSP1141	WP418 Freeze Plugs NIP	TB418 Harmonic Balancer HBA1221 Timing Belt Kit To 3/99 TBK418B w/ 70mm O.D. Idler From 4/99 TBK418 w/ 60mm O.D. Idler Timing Belt Water Pump Kit To 3/99 TBK418BWP w/ 70mm O.D. Idler From 4/99 TBK418WP w/ 60mm O.D. Idler	Idler To 3/99 TBT418B w/ 70mm O.D. From 4/99 TBT418C w/ 60mm O.D. TBT418A w/ 47mm O.D. Tensioner Bearing Assembly TBT418	NIP	Exhaust Camshaft CAME419 Intake Camshaft CAMI419	Exhaust Valve EV431 w/ 1 Groove EV413 w/ 3 Groove Exhaust Intake Valve Kit VK16431 w/ 1 Groove VK16413 w/ 3 Groove Intake Valve IV431 w/ 1 Groove IV413 w/ 3 Groove Valve Guide VG413 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
19	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 COUGAR 01-02 ESCORT ZX2 01-03	EK441	RRK441	HG419	HGS441	FGS4041	Set VC418G	PG413	Exh. Gasket EG413	P418	
		Master Kit EK441M			HGB441		Valve Stem Seals VSS418	RM413	Int. Gasket IG418	1.5x1.75x3.0	
					Head Bolt HBK413			Cam Seal CS418A 50x60x7		Piston w/ Rings Kit PRK418	
					Head Shim HS413			CS413 42x53x7		PR418 1.5x1.75x3.0	
								Timing Seal TC413			
	Timing Set TC418										
20	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 5 FOCUS SVT 02-04	04 EK459	04 RRK459	04 HG445	04 HGS459	04 FGS4059	Set VC459G	PG419	Exh. Gasket EG419	P418	
		02-03 EK461	w/ 1.5mm Top Ring	02-03 HG413	04 HGB459	02-03 FGS4061	Valve Stem Seals VSS418	RM413	Int. Gasket IG459	1.5x1.75x3.0	
		Master Kit 04 EK459M 02-03 EK461M	02-03 RRK461 w/ 1.5mm Top Ring	02-03 HGS461				Cam Seal CS418A 50x60x7		Must Use w/ PR418	
				02-03 HGB461				CS413 42x53x7			Piston w/ Rings Kit PRK418
				Head Bolt HBK413				Timing Seal TC413			w/ 1.2mm Top Ring PR459
Head Shim HS413	Timing Set TC419			1.2x1.5x3.0							
									w/ 1.5mm Top Ring PR418 1.5x1.75x3.0		

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
19	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 3 COUGAR 01-02 ESCORT ZX2 01-03	MB413	OP418	WP418 Freeze Plugs NIP	TB418	Idler	Variable Timing Solenoid VTS1151 Exhaust	NIP	Exhaust
		RB413	Power Steering Pump 01-03 PSP1138 Escort		Harmonic Balancer HBA1221	TBT418C w/ 60mm O.D.			Valve EV431 w/ 1 Groove
					Timing Belt Kit TBK418	TBT418A w/ 47mm O.D.			EV413 w/ 3 Groove
			01-02 PSP1581 Cougar		Timing Belt Water Pump Kit TBK418WP	Tensioner Bearing Assembly TBT418			Exhaust Intake Valve Kit VK16431 w/ 1 Groove
									VK16413 w/ 3 Groove
									Intake Valve IV431 w/ 1 Groove
									IV413 w/ 3 Groove
									Valve Guide VG413 Exhaust & Intake
20	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN 5 FOCUS SVT 02-04	MB413	OP418	WP418 Freeze Plugs NIP	TB418	Idler	NIP	LIF459	Exhaust
		RB413	Power Steering Pump 04 PSP1581		Harmonic Balancer HBA1221	TBT418C w/ 60mm O.D.			Valve EV459
					Timing Belt Kit TBK418	TBT418A w/ 47mm O.D.			Exhaust Intake Valve Kit VK16459
			02-03 PSP1582		Timing Belt Water Pump Kit TBK418WP	Tensioner Bearing Assembly TBT418			Intake Valve IV459

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
21	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN B ESCAPE 01-04	7/07/02-04 EK452	7/07/02-04 RRR452	7/07/02-04 HG445	7/07/02-04 HGS452	7/07/02-04 FGS4052	VC431	PG419	Exh. Gasket	P418	
		01-7/6/02 EK431	01-7/6/02 RRR431	01- 7/6/02 HG431	7/07/02-04 HGB452	01-7/6/02 FGS4031	Set VC431G	RM413	EG419	1.5x1.75x3.0	
		Master Kit 7/07/02-04 EK452M	Motor Mount Kit MMK1070		01-7/6/02 HGS431		Valve Stem Seals VSS418	Cam Seal CS413 2 Req	Int. Gasket IG419 w/ Square Sided	Piston w/ Rings Kit PRK418	
		01-7/6/02 EK431M	Set w/ Trans Mount		01-7/6/02 HGB431		Timing Seal TC413	IG418 w/ Round Sided	PR418 1.5x1.75x3.0		
		Head Bolt HBK413									
				Head Shim HS413							
22	2.0L (1989cc) 121 SOHC 8V L4 [84.8mm] VIN P ESCORT 97-02 FOCUS 00-04 TRACER 97-99	97-99 EK420	97-99 RRR420	97-99 HG420	97-99 HGS420	97-99 FGS4020	Set VC420G	PG420	Exh. Gasket	Piston w/ Rings Kit	
		00-04 EK439	w/ 1.5mm Top Ring	00-04 HG439	97-99 HGB420	00-04 FGS4039	Valve Stem Seals VSS420	RM413	EG420	PRK420	
		Master Kit 97-99 EK420M	00-04 RRR439 w/ 1.5mm Top Ring		00-04 HGS439	Lower Set LGS4125A		Cam Seal CS309 2 Req	Int. Gasket IG439 Focus	w/ Dome Top	
		00-04 EK439M	Motor Mount Kit 00-04 Focus MMK1169 Set w/ Trans Mount		00-04 HGB439			Timing Seal TC413	IG420 Exc. Focus	P420 1.5x1.5x3.0 Must Use w/ PR420	
					Head Bolt HBK420			Timing Set TC420		1st Design w/ 1.2mm Top Ring PR459 1.2x1.5x3.0	
					Head Shim						
					97-99 HS420						
					00-04 HS439						
										2nd Design w/ 1.5mm Top Ring PR420 1.5x1.5x3.0	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
FORD										
21	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] VIN B ESCAPE 01-04	MB413	OP418	WP418	TB418	Idler TBT418C w/ 60mm O.D. TBT418A w/ 47mm O.D. Tensioner Bearing Assembly TBT418	NIP	Exhaust Camshaft CAME419	Exhaust Valve EV431	
		RB413	Power Steering Pump PSP1147	Freeze Plugs NIP	Harmonic Balancer HBA1221			Intake Camshaft CAMI419	w/ 1 Groove	
					Timing Belt Kit TBK418				EV413 w/ 3 Groove	
					Timing Belt Water Pump Kit TBK418WP				Exhaust Intake Valve Kit VK16431 w/ 1 Groove VK16413 w/ 3 Groove Intake Valve IV431 w/ 1 Groove IV413 w/ 3 Groove Valve Guide VG413 Exhaust & Intake	
22	2.0L (1989cc) 121 SOHC 8V L4 [84.8mm] VIN P ESCORT 97-02 FOCUS 00-04 TRACER 97-99	MB420	OP420	Exc. Focus WP4020	TB420	TBT420	NIP	LIF420	Exhaust Valve EV420	
		RB420	Power Steering Pump 97-02 PSP1584 w/ 1.138" Dia. Outer Hub Shoulder; Exc. Focus 97-02 PSP1583 w/ 1.020" Dia. Outer Hub Shoulder; Exc. Focus 01-04 PSP1039 Focus 00 PSP1142 Focus	Focus WP4039	Exc. Focus FPS420			Harmonic Balancer 97-01	Lifter Kit LFK8420 Includes: (8) LIF420	Exhaust Intake Valve Kit VK8420
								03-04 Focus HBA1118		Intake Valve IV420
								02 Escort HBA1118		Valve Guide VG420 Exhaust & Intake
								00-02 Focus HBA1221		
								Timing Belt Kit TBK420		
								Timing Belt Water Pump Kit TBK420WP		
								Focus TBK420AWP		
								Exc. Focus		

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
FORD												
23	2.0L (1989cc) 122	EK425	RRK425	HG425	HGS425	FGS4025	VC425	PG425	Exh. Gasket EG425	P425		
	DOHC 16V L4 [83mm] VIN A PROBE 93-97	Master Kit EK425M			HGB425		Valve Stem Seals VSS935	RM425		Int. Gasket IG425	1.2x1.5x3.0	
					Head Bolt HBK425			Cam Seal CS623 2 Req			Piston w/ Rings Kit PRK425	
					Head Shim HS425			Timing Seal TC425			PR425	
								Timing Set TC426			1.2x1.5x3.0	
24	2.0L (1999cc) 122	EK4236	RRK4236	HG4236	HGS4236	FGS4236	Set VC4236G	RM446	Exh. Gasket EG4236	P4236		
	DOHC 16V L4 [87.5mm] VIN 2 FOCUS 2012-17	Master Kit EK4236M w/o VVT Cam Gear(s)			HGB4236		Valve Stem Seals VSS432	Timing Seal TC432		Int. Gasket IG4236	Piston w/ Rings Kit PRK4236	
					Head Bolt HBK432			Timing Set TC478			Intake Manifold Assembly IMA1023	PR4315
					Head Shim HS4236							

DNJ Engine Components, Inc.

												
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
FORD												
23	2.0L (1989cc) 122	MB425	Power Steering Pump PSP1323 w/ Sensor Port OP430	WP425 Freeze Plugs FPS425	TB425	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425	Exhaust			
	DOHC 16V L4 [83mm] VIN A PROBE 93-97	RB425			Harmonic Balancer 93-95 HBA1134			Exhaust Valve EV425				
		TW425							Timing Belt Kit TBK425	Intake Valve Kit VK16425		
											Timing Belt Water Pump Kit TBK425WP	Intake Valve IV425
24	2.0L (1999cc) 122	MB435	OP446	WP4032 Freeze Plugs NIP	TK4236	NIP	Variable Timing Cam Gear VTG4236B Intake VTG4236A Exhaust Variable Timing Solenoid VTS1150 2 Req	LIF466	Exhaust			
	DOHC 16V L4 [87.5mm] VIN 2 FOCUS 2012-17	RB432			w/o VVT Cam Gear(s)			Exhaust Valve EV432A				
									Timing Chain Water Pump Kit TK4236WP w/o VVT Cam Gear(s)	LIF462	Exhaust Intake Valve Kit VK16432A	
										LIF449		Intake Valve IV432
										LIF466 Includes: (16) LIF466; w/ 3.05mm O.D.		
									LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.			
									LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.			

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD										
25	2.0L (1999cc) 122	EK4315	RRK4315	HG4315	HGS4315	FGS4315	Set	RM446	Exh. Gasket	P4315
	ATKINSON	Master Kit			HGB4315		VC4315G	Timing Seal	EG4315	Piston w/
	DOHC 16V L4 [87.5mm]	EK4315M					Valve Stem	TC432	Int. Gasket	Rings Kit
	VIN U [FHEV, PHEV-HYBR	w/o VVT			Head Bolt		Seals	Timing Set	IG432	PRK4315
	C-MAX HYBRID	Cam Gear(s)			HBK432		VSS432	TC478		PR4315
	2013-17				Head Shim					
	FUSION HYBRID				HS4315					
	2013-17									
	MKZ HYBRID 2013-17									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
25	2.0L (1999cc) 122 ATKINSON DOHC 16V L4 [87.5mm] VIN U [FHEV, PHEV-HYBR C-MAX HYBRID 2013-17 FUSION HYBRID 2013-17 MKZ HYBRID 2013-17	MB435 RB432	OP446	WP4315 Freeze Plugs NIP	TK4315 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4315WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4315	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
	Variable Timing Solenoid VTS1006 2 Req	LIF462 w/ 3.1mm O.D.		Exhaust Intake Valve Kit VK16432					
		LIF449 w/ 3.0mm O.D.		Intake Valve IV432					
		Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.		Valve Guide VG432 Exhaust & Intake					
		LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.							
LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
26	2.0L (1999cc) 122 DURATEC DOHC 16V L4 [87.5mm] VIN N FOCUS 05-11	08-11 EK465	08-11 RRK465	HG435	08-11 HGS465	07-11 NIP	Set VC462G Improved Design VC432G Old Design Valve Stem Seals VSS432	RM446	Exh. Gasket	08-11
		07 EK468 w/ CA	07 RRK468 w/ CA		08-11 HGB465	05-06 FGS4032 w/ CA		Timing Seal TC432	08-11 EG465	P432A 1.2x1.2x2.5
		05-07 EK465 w/o CA	05-07 RRK465 w/o CA		07 HGS468 w/ CA	Lower Set 05-11 LGS4032		Timing Set TC446	07 EG468 w/ CA	05-07 P432 1.2x1.2x2.5
		05-06 EK432 w/ CA	05-06 RRK432 w/ CA		07 HGB468 w/ CA				05-07 EG465 w/o CA	Piston w/ Rings Kit 08-11 PRK432A
		Master Kit 08-11 EK465M	Motor Mount Kit 08-11		05-07 HGS465 w/o CA				05-06 EG432A w/ CA	05-07 PRK432
		07 EK468M w/ CA	MMK1168 Set w/ Auto Trans		05-07 HGB465 w/o CA				Int. Gasket IG432	PR435 1.2x1.2x2.5
		05-07 EK465M w/o CA	Mount; Includes Complete		05-06 HGS432 w/ CA					
		05-06 EK432M w/ CA	Right Front Mount Unit		05-06 HGB432 w/ CA					
			08-11 MMK1167 Set w/ Trans Mount; Includes Insert For Right Front Mount Unit		Head Bolt HBK432					
					Head Shim HS435					
			05-07 MMK1166 Set w/ Auto Trans Mount; Includes Complete Right Front Mount Unit							
			05-07 MMK1165 Set w/ Trans Mount; Includes Insert For Right Front Mount Unit							

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
26	2.0L (1999cc) 122 DURATEC DOHC 16V L4 [87.5mm] VIN N FOCUS 05-11	MB435 RB432	OP446 Power Steering Pump 06-11 From 10/03/05 PSP1158 05-06 To 10/03/05 PSP1151 Power Steering Pump Reservoir 06-11 From 10/03/05 RPS1013	WP4032 Freeze Plugs NIP	Harmonic Balancer HBA1318 Timing Chain Water Pump Kit TK432WP Non-VVT Engine; w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain TK432 Non-VVT Engine	NIP	NIP	LIF466 w/ 3.05mm O.D. LIF462 w/ 3.1mm O.D. LIF449 w/ 3.0mm O.D. Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D. LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D. LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
27	2.0L (1999cc) 122 DURATEC DOHC 16V L4 [87.5mm] VIN N TRANSIT CONNECT 2010-13	EK485 w/ Heat Shield Master Kit EK485M w/ Heat Shield	RRK485 w/ Heat Shield Motor Mount Kit MMK1164 Set w/ Trans Mount; Includes Complete Right Front Mount Unit MMK1035 Set w/ Trans Mount; Includes Insert For Right Front Mount Unit	HG435	HGS485 w/ Heat Shield HGB485 w/ Heat Shield Head Bolt HBK432 Head Shim HS435	FGK4085 w/ Heat Shield Lower Set LGS4032	Set VC462G Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC478	Exh. Gasket EG432B w/ Heat Shield EG432 w/o Heat Shield Int. Gasket IG432	P432A 1.2x1.2x2.5 Piston w/ Rings Kit PRK432A PR435 1.2x1.2x2.5
28	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] EDGE TURBO 2012-14 ESCAPE TURBO 2013-16 EXPLORER TURBO 2012-15 FOCUS TURBO 2013-18 FUSION TURBO 2013-15 MKC TURBO 2015-16 MKT TURBO 2013-16 MKZ TURBO 2013-15 SPECIAL SERVICE POLICE SEDAN 2014-18 TAURUS TURBO 2013-17	EK4235A w/o Locating Tang EK4235 w/ Locating Tang Master Kit EK4235M w/ Locating Tang; w/o VVT Cam Gear(s) EK4235AM w/o Locating Tang; w/o VVT Cam Gear(s)	RRK4235A w/o Locating Tang RRK4235 w/ Locating Tang	HG4235	HGS4235 HGB4235 Head Bolt HBK432 Head Shim HS4235	FGS4235	Set VC4235G Valve Stem Seals VSS432	RM446 Timing Seal TC432	Exh. Gasket EG4235 Int. Gasket IG4235 Intake Manifold Assembly IMA1025 Escape / Fusion / MKC / MKZ	P4235 1.2x1.2x2.0 Piston w/ Rings Kit PRK4235 PR4235 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
27	2.0L (1999cc) 122 DURATEC DOHC 16V L4 [87.5mm] VIN N TRANSIT CONNECT 2010-13	MB435	OP446	WP4032	Harmonic Balancer HBA1318 Timing Chain Water Pump Kit TK432WP Non-VVT Engine; w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain TK432 Non-VVT Engine	NIP	NIP	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
		RB432	Power Steering Pump 2011-13 From 1/17/11 PSP1585 2010-11 To 1/17/11 PSP1158 Power Steering Pump Reservoir 2010-11 To 1/17/11 RPS1013	Freeze Plugs NIP				LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK16432
								LIF449 w/ 3.0mm O.D.	Intake Valve IV432
								Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake
								LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.									
28	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] EDGE TURBO 2012-14 ESCAPE TURBO 2013-16 EXPLORER TURBO 2012-15 FOCUS TURBO 2013-18 FUSION TURBO 2013-15 MKC TURBO 2015-16 MKT TURBO 2013-16 MKZ TURBO 2013-15 SPECIAL SERVICE POLICE SEDAN 2014-18 TAURUS TURBO 2013-17	MB435	OP4235	WP4032	TK4235 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4235B Intake VTG4235A Exhaust Variable Timing Solenoid VTS1006 2 Req	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV4235
		RB484 w/o Locating Tang RB469 w/ Locating Tang	Power Steering Pump 2012-14 PSP1586 Edge	Freeze Plugs NIP	Harmonic Balancer To 9/4/12 Explorer HBA1802			LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK164235
					To 12/24/14 Edge HBA1802			LIF449 w/ 3.0mm O.D.	Intake Valve IV4235
					From 1/19/15 HBA1796			Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	
					Timing Chain Water Pump Kit TK4235WP w/o VVT Cam Gear(s)			LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
								LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
29	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] EDGE TURBO 2015-18 ESCAPE TURBO 2017-19 FUSION TURBO 2016-20 MKC TURBO 2017-19 MKZ TURBO 2016-20	NIP	NIP	HG4534	HGS4534	FGS4534	Set VC4235G	RM446	Exh. Gasket	NIP
					HGB4534		Timing Seal TC432	EG4534	NIP	
					Head Bolt		Valve Stem Seals VSS432	Int. Gasket IG4235		
					HBK432					
30	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] BRONCO SPORT TURBO 2021-22 CORSAIR TURBO 2020-22 EDGE TURBO 2019-21 MAVERICK TURBO 2022 NAUTILUS TURBO 2019-21	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
										NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
29	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] EDGE TURBO 2015-18 ESCAPE TURBO 2017-19 FUSION TURBO 2016-20 MKC TURBO 2017-19 MKZ TURBO 2016-20	MB435	OP4235	WP4318	TK4235 w/o VVT Cam Gear(s)	NIP	NIP	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV4235A
				Freeze Plugs NIP				LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK164235A
								LIF449 w/ 3.0mm O.D.	Intake Valve IV4235
								Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	
								LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
30	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] VIN 9 [TURBO] BRONCO SPORT TURBO 2021-22 CORSAIR TURBO 2020-22 EDGE TURBO 2019-21 MAVERICK TURBO 2022 NAUTILUS TURBO 2019-21	NIP	NIP	NIP	TK4536 w/o VVT Cam Gear(s)	NIP	NIP	NIP	Exhaust Valve EV4235A
				Freeze Plugs NIP					Exhaust Intake Valve Kit VK164235A
									Intake Valve IV4235

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD										
31	2.2L (2184cc) 133	NIP	RRK409	HG48	HGS409	FGS4009	VC409	PG405	Exh. Gasket	NIP
	<i>Head Shim</i> HS405				<i>Valve Stem Seals</i> VSS409		RM408	EG409	PR405	
					<i>Cam Seal</i> CS623		<i>Timing Seal</i> CS623	<i>Timing Set</i> TC405	<i>Int. Gasket</i> IG409	1.5x1.5x4.0
SOHC 12V L4 [86.1mm] VIN C PROBE 89-92										
32	2.2L (2184cc) 133	NIP	RRK410	HG48	HGS410 w/o Exh. Gasket	FGS4010 w/o Exh. Gasket	VC409	PG405	Exh. Gasket	NIP
	<i>Head Shim</i> HS405				<i>Valve Stem Seals</i> VSS409		RM408	EG410	PR405	
					<i>Cam Seal</i> CS623		<i>Timing Seal</i> CS623	<i>Timing Set</i> TC405	<i>Int. Gasket</i> IG409	1.5x1.5x4.0
SOHC 12V L4 [86.1mm] VIN L [TURBO] PROBE TURBO 89-92										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
31	2.2L (2184cc) 133	MB405 RB405	OP408	WP408 Freeze Plugs FPS408	TB408	Idler TBT408A Tensioner Bearing Assembly TBT408	NIP	LIF408	Exhaust
	Timing Belt Kit TBK408				CAM409			Valve	
	Timing Belt Water Pump Kit TBK408WP				Exhaust Shaft ERAS409			EV409	
					Intake Shaft IRAS409			Exhaust Intake Valve Kit VK12409	
	SOHC 12V L4 [86.1mm] VIN C PROBE 89-92						Lifter Kit LFK12408 Includes: (12) LIF408	Intake Valve IV409	
							Rocker Arm RA409A Exhaust #1, #3 & Intake #2, #4, #6, #8	Valve Guide VG409 Exhaust & Intake	
							RA409 Exhaust #2, #4 & Intake #1, #3, #5, #7		
32	2.2L (2184cc) 133	MB405 RB405	OP408	WP408 Freeze Plugs FPS408	TB408	Idler TBT408A Tensioner Bearing Assembly TBT408	NIP	LIF408	Exhaust
	Timing Belt Kit TBK408				CAM409			Valve	
	Timing Belt Water Pump Kit TBK408WP				Exhaust Shaft ERAS409			EV409	
					Intake Shaft IRAS409			Exhaust Intake Valve Kit VK12409	
	SOHC 12V L4 [86.1mm] VIN L [TURBO] PROBE TURBO 89-92						Lifter Kit LFK12408 Includes: (12) LIF408	Intake Valve IV409	
							Rocker Arm RA409A Exhaust #1, #3 & Intake #2, #4, #6, #8	Valve Guide VG409 Exhaust & Intake	
							RA409 Exhaust #2, #4 & Intake #1, #3, #5, #7		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
33	2.3L 140 DURATEC DOHC 16V L4 [87.4mm] VIN H [FHEV-HYBRID] ESCAPE HYBRID 05-08 MARINER HYBRID 06-08	EK466H <i>Master Kit</i> 07-08 EK466AHM <i>w/ 174 Link Primary Chain</i> 05-06 EK466HM <i>w/ 138 Link Primary Chain</i>	RRK466	HG435	HGS466 <i>w/o Heat Shield</i> HGB466 <i>w/o Heat Shield</i> <i>Head Bolt</i> HBK432 <i>Head Shim</i> HS435	FGK4066 <i>w/o Heat Shield</i> <i>Lower Set</i> LGS4032	Set VC462G <i>Improved Design</i> VC432G <i>Old Design</i> <i>Valve Stem Seals</i> VSS432	RM446 <i>Timing Seal</i> TC432 <i>Timing Set</i> TC446	Exh. Gasket EG432B <i>w/ Heat Shield</i> EG432 <i>w/o Heat Shield</i> <i>Int. Gasket</i> IG432	P466H <i>1.2x1.2x2.5</i> <i>Piston w/ Rings Kit</i> PRK466H PR435 <i>1.2x1.2x2.5</i>
34	2.3L 140 DURATEC DOHC 16V L4 [87.4mm] VIN Z FOCUS 03-07	4/05/04-06 EK432A 07 EK465A 03-4/04/04 EK449 <i>Master Kit</i> 4/05/04-04 EK432AM 07 EK465AM 05-06 EK432BM 03-4/04/04 EK449M	4/05/04-06 RRK432A 07 RRK465A 03-4/04/04 RRK449 <i>Motor Mount Kit</i> 03-04 MMK1035 <i>Set w/ Trans Mount; Includes Insert For Right Front Mount Unit</i>	HG435	4/05/04-06 HGS432 4/05/04-06 HGB432 07 HGS465 07 HGB465 03-4/04/04 HGS449 03-4/04/04 HGB449 <i>Head Bolt</i> HBK432 <i>Head Shim</i> HS435	4/05/04-06 FGS4032 07 NIP 03-4/04/04 FGS4049 <i>Lower Set</i> 03-07 LGS4032	Set 4/05/04-07 VC462G <i>Improved Design</i> 4/05/04-07 VC432G <i>Old Design</i> 03-4/04/04 VC435G <i>Valve Stem Seals</i> VSS432	RM446 <i>Timing Seal</i> TC432 <i>Timing Set</i> TC446	Exh. Gasket 07 EG465 03-06 EG432A <i>Int. Gasket</i> IG432	P446 <i>1.2x1.2x2.5</i> <i>Piston w/ Rings Kit</i> PRK446 PR435 <i>1.2x1.2x2.5</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
33	2.3L 140 DURATEC DOHC 16V L4 [87.4mm] VIN H [FHEV-HYBRID] ESCAPE HYBRID 05-08 MARINER HYBRID 06-08	MB435 RB435	OP449	WP4032 Freeze Plugs NIP	07-08 TK462 w/ 174 Link Primary Chain	NIP	NIP	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
					05-06 TK466 w/ 138 Link Primary Chain			LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK16432
					Harmonic Balancer 07 HBA1318			LIF449 w/ 3.0mm O.D.	Intake Valve IV432
					Timing Chain Water Pump Kit 07-08 TK462WP w/ 174 Link Primary Chain			Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake
					05-06 TK466WP w/ 138 Link Primary Chain			LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
								LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	
34	2.3L 140 DURATEC DOHC 16V L4 [87.4mm] VIN Z FOCUS 03-07	MB435 RB435	OP449	WP4032 Freeze Plugs NIP	05-07 TK432A	NIP	NIP	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
					03-04 TK449			LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK16432
					Harmonic Balancer HBA1318			LIF449 w/ 3.0mm O.D.	Intake Valve IV432
					Timing Chain Water Pump Kit 05-07 TK432AWP			Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake
					03-04 TK449WP			LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
								LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
35	2.3L (2261cc) 138 DURATEC DOHC 16V L4 [87.5mm] VIN Z ESCAPE 05-08 MARINER 05-08	EK466 Master Kit 07-08 EK466AM w/ 174 Link Primary Chain 05-06 EK466M w/ 138 Link Primary Chain	RRK466	HG435	HGS466 w/o Heat Shield HGB466 w/o Heat Shield Head Bolt HBK432 Head Shim HS435	FGK4066 w/o Heat Shield Lower Set LGS4032	Set VC462G Improved Design VC432G Old Design Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446	Exh. Gasket EG432B w/ Heat Shield EG432 w/o Heat Shield Int. Gasket IG432	P446 1.2x1.2x2.5 Piston w/ Rings Kit PRK446 PR435 1.2x1.2x2.5
36	2.3L (2261cc) 138 DURATEC DOHC 16V L4 [87.5mm] VIN Z FUSION 06-09 MILAN 06-09	EK464 w/o CA EK462 w/ CA Master Kit To 12/03/06 w/o CA EK464M To 12/03/06 w/ CA EK462M From 12/04/06 w/o CA EK464AM w/o VVT Cam Gear(s) From 12/04/06 w/ CA EK462AM w/o VVT Cam Gear(s)	RRK464 w/o CA RRK462 w/ CA Motor Mount Kit MMK1080 Set w/ Trans Mount; 2wd	HG462	HGS464 w/o CA HGS462 w/ CA HGB464 w/o CA HGB462 w/ CA Head Bolt HBK432 Head Shim HS462	FGK4064 w/o CA FGK4062 w/ CA Lower Set LGS4032	Set VC462G Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446 Int. Gasket IG432	Exh. Gasket EG432A w/ CA EG432 w/o CA PR435 1.2x1.2x2.5	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
35	2.3L (2261cc) 138 DURATEC DOHC 16V L4 [87.5mm] VIN Z ESCAPE 05-08 MARINER 05-08	MB435	OP449	WP4032	07-08	NIP	NIP	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
		RB435	Power Steering Pump 05-07 PSP1587	Freeze Plugs NIP	TK462 w/ 174 Link Primary Chain			LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK16432
					05-06 TK466 w/ 138 Link Primary Chain			LIF449 w/ 3.0mm O.D.	Intake Valve IV432
					Harmonic Balancer 05-07 HBA1318			Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake
					Timing Chain Water Pump Kit 07-08 TK462WP w/ 174 Link Primary Chain			LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
					05-06 TK466WP w/ 138 Link Primary Chain			LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	
36	2.3L (2261cc) 138 DURATEC DOHC 16V L4 [87.5mm] VIN Z FUSION 06-09 MILAN 06-09	MB435	OP449	WP4032	To 12/03/06	NIP	Variable Timing Cam Gear VTG4315	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432
		RB435	Power Steering Pump PSP1588	Freeze Plugs NIP	TK462 From 12/04/06 TK462A w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1009 Exhaust	LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit VK16432
					Harmonic Balancer HBA1436			LIF449 w/ 3.0mm O.D.	Intake Valve IV432
					Timing Chain Water Pump Kit To 12/03/06 TK462WP			Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake
					From 12/04/06 TK462AWP w/o VVT Cam Gear(s)			LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.	
								LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
37	2.3L (2298cc) 140	04-08 EK466B	04-11 RRR466	HG435	04-11 HGS466	04-11 NIP	Set 04-11 VC462G	RM446 Timing Seal TC432	Exh. Gasket 2/01/01-11 EG432	01-08 P446
	DOHC 16V L4 [87.5mm]	01-03 EK446	01-03 RRR446		04-11 HGB466	01-03 FGS4046	Improved Design	Timing Set TC446	w/o Heat Shield	1.2x1.2x2.5
	VIN D	Master Kit 04-08 EK466BM			01-03 HGS446	w/o RM Seal Lower Set 01-11 LGS4032	04-11 VC432G		01-1/31/01 EG468	Piston w/ Rings Kit 01-08 PRK446
	RANGER 01-11	01-03 EK446M			01-03 HGB446		Old Design 01-03 VC435G		w/ Heat Shield	PR435
					Head Bolt HBK432		Valve Stem Seals VSS432		Int. Gasket IG432	1.2x1.2x2.5
					Head Shim HS435					
38	2.3L (2300cc) 140 ECOBOOST	EK4318	RRK4318	HG4318	HGS4318	FGS4318	Set VC4235G	RM446 Timing Seal TC432	Exh. Gasket EG4318	P4318
	DOHC 16V L4 [87.6mm]	Master Kit EK4318M			HGB4318	Lower Set LGS4032	Valve Stem Seals VSS432		Int. Gasket IG4235	1.2x1.2x2.0
	VIN H [TURBO]	w/o VVT			Head Bolt HBK432				Intake Manifold Assembly IMA1025	Piston w/ Rings Kit PRK4318
	MKC TURBO 2015-19 MUSTANG TURBO 2015-20	Cam Gear(s)			Head Shim HS4318				MKC	PR4318

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
37	2.3L (2298cc) 140 DOHC 16V L4 [87.5mm] VIN D RANGER 01-11	MB435 RB435	OP446 Power Steering Pump PSP1144	WP4032 Freeze Plugs NIP	TK446 Harmonic Balancer HBA1318 Timing Chain Water Pump Kit TK446WP	NIP	NIP	LIF466 w/ 3.05mm O.D. LIF462 w/ 3.1mm O.D. LIF449 w/ 3.0mm O.D. Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D. LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D. LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake
38	2.3L (2300cc) 140 ECOBOOST DOHC 16V L4 [87.6mm] VIN H [TURBO] MKC TURBO 2015-19 MUSTANG TURBO 2015-20	MB435 RB484	OP4235	WP4318 Freeze Plugs NIP	TK4235 w/o VVT Cam Gear(s) Harmonic Balancer HBA1796 Timing Chain Water Pump Kit TK4318WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4235B Intake VTG4235A Exhaust Variable Timing Solenoid VTS1006 2 Req	LIF466 w/ 3.05mm O.D. LIF462 w/ 3.1mm O.D. LIF449 w/ 3.0mm O.D. Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D. LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D. LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	Exhaust Valve EV4235A Exhaust Intake Valve Kit VK164235A Intake Valve IV4235

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
39	2.3L (2300cc) 140 ECOBOOST DOHC 16V L4 [87.6mm] VIN H [TURBO] BRONCO TURBO 2021-22 CORSAIR TURBO 2020-22 EXPLORER TURBO 2020-22 RANGER TURBO 2019-22	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP NIP
40	2.3L (2300cc) 140 HSC OHV 8V L4 [94mm] VIN S, X TEMPO 89-94 TOPAZ 89-94	NIP	NIP	HG467	Head Shim HS467	NIP	Set VC467G Valve Stem Seals VSS447	RM467 Timing Set TC467	Exh. Gasket EG467 Int. Gasket IG467 Plenum MG467	NIP PR467 2.0x2.0x4.75
41	2.3L (2302cc) 140 SOHC 8V L4 [96mm] VIN A RANGER 89-94	93-94 EK447 89-92 EK447A Master Kit 93-94 EK447M 92 EK447BM 89-91 EK447AM	93-94 RRK447 89-92 RRK447A	HG447	HGS447 HGB447 Head Bolt HBK447	93-94 FGS4047 Lower Set 89-92 LGS447A	Set VC447G Valve Stem Seals VSS447	93-94 PG447 89-92 PG447A RM411 Cam Seal TC447 Timing Seal TC447 Timing Set 93-94 TC448 89-92 TC447A	Exh. Gasket EG447 Int. Gasket IG447 Plenum MG447	Flat Head w/ 2 Valve Reliefs P447 1.5x1.5x4.0 Piston w/ Rings Kit PRK447 Flat Head w/ 2 Valve Reliefs PR447 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
39	2.3L (2300cc) 140 ECOBOOST DOHC 16V L4 [87.6mm] VIN H [TURBO] BRONCO TURBO 2021-22 CORSAIR TURBO 2020-22 EXPLORER TURBO 2020-22 RANGER TURBO 2019-22	NIP	NIP	NIP Freeze Plugs NIP	TK4536 w/o VVT Cam Gear(s)	NIP	NIP	NIP	Exhaust Valve EV4235A
40	2.3L (2300cc) 140 HSC OHV 8V L4 [94mm] VIN S, X TEMPO 89-94 TOPAZ 89-94	MB467 RB467 Cam Bearings CB467	OP467	92-94 WP467 89-91 WP467A Freeze Plugs FPS467	TK467 w/ Tensioner Harmonic Balancer 92-94 HBA1007	NIP	NIP	LIF4137 Lifter Kit LFK84137 Includes: (8) LIF4137	Exhaust Valve EV447 Valve Guide VGE447 Exhaust Exhaust Intake Valve Kit VK8447 Intake Valve IV447 Valve Guide VGI447 Intake
41	2.3L (2302cc) 140 SOHC 8V L4 [96mm] VIN A RANGER 89-94	MB447 RB447 Cam Bearings CB447	OP447 Power Steering Pump 90-94 PSP1589 w/o Reservoir	WP4047 Freeze Plugs FPS447	92-94 TB447 w/ Round Teeth 89-91 TB447A w/ Square Teeth Harmonic Balancer 92-94 HBA1516 Timing Belt Kit 92-94 TBK447 w/ Round Teeth 89-91 TBK447A w/ Square Teeth	Tensioner Bearing Assembly TBT447	NIP	LIF447 Lifter Kit LFK8447 Includes: (8) LIF447	Exhaust Valve EV447 Valve Guide VGE447 Exhaust Exhaust Intake Valve Kit VK8447 Intake Valve IV447 Valve Guide VGI447 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
42	2.3L (2302cc) 140	EK448	RRK448	HG447	HGS448	FGS4048	Set VC448G	PG447	Exh. Gasket	P448	
	SOHC 8V L4 [96mm] VIN A RANGER 95-97	Master Kit EK448M			HGB448			Valve Stem Seals VSS448	RM411	EG447	1.5x1.5x3.0
				Head Bolt HBK447			Cam Seal TC447	Int. Gasket IG448	Piston w/ Rings Kit PRK448		
							Timing Seal TC447	Plenum MG448	PR453		
							Timing Set TC448		1.5x1.5x3.0		
43	2.5L (2450cc) 155	NIP	RRK458A	Left Hand HG458L	HGS458	FGS4058	VC411	PG411	Exh. Gasket	Pin Bushings	
	DOHC 24V V6 [82.3mm] VIN G, L CONTOUR 95-00 MYSTIQUE 95-00			Right Hand HG458R	HGB458		Lower Set LGS4190	Set VC411G	RM411	EG411	PB411
					Head Bolt HBK411		Valve Stem Seals VSS411	Cam Seal TC4102	Int. Gasket IG411	PR458	
							Rear Set 2 Req	Plenum MG411	1.2x1.5x3.0		
							Timing Seal TC411				
							Timing Set TC4190				
44	2.5L (2450cc) 155	3/15/99-00 EK458C	99-00 RRK458A	Left Hand 99-00 HG458L	99-00 HGS458	99-00 FGS4058	VC411	PG411	Exh. Gasket	3/15/99-02 P411A	
	DOHC 24V V6 [82.3mm] VIN G, L COUGAR 99-02	01-02 EK411A	01-02 RRK411A	HG458L	99-00 HGB458	01-02 FGS4011	Set VC411G	RM411	EG411	1.2x1.5x3.0	
				01-02 HG411L	01-02 HGS411	Lower Set LGS4190	Valve Stem Seals VSS411	Cam Seal TC4102	Int. Gasket IG411	Pin Bushings PB411	
		Master Kit 3/15/99-00 EK458CM		Right Hand 99-00 HG458R	01-02 HGB411			Rear Set 2 Req	Plenum MG411	Piston w/ Rings Kit 3/15/99-02 PRK411A	
		01-02 EK411AM		01-02 HG411R	Head Bolt HBK411			Timing Seal TC411		PR458	
								Timing Set TC4190		1.2x1.5x3.0	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
42	2.3L (2302cc) 140 SOHC 8V L4 [96mm] VIN A RANGER 95-97	MB447	OP448 <i>Power Steering Pump</i> PSP1589 w/o Reservoir	WP4048 <i>Freeze Plugs</i> NIP	TB448	<i>Tensioner Bearing Assembly</i> TBT447	NIP	LIF447	Exhaust Valve EV448
		RB447			Harmonic Balancer HBA1418			LIF447	Exhaust Intake Valve Kit VK8448
		Cam Bearings CB447			Timing Belt Kit TBK448			LIF447	Intake Valve IV448
					Timing Belt Water Pump Kit TBK448WP			LIF447	Valve Guide VG448 Exhaust & Intake
43	2.5L (2450cc) 155 DURATEC DOHC 24V V6 [82.3mm] VIN G, L CONTOUR 95-00 MYSTIQUE 95-00	MB412	OP411 <i>Power Steering Pump</i> PSP1590 w/ Bolt Retained Pulley PSP1131 w/ Pressed On Pulley	WP4011 <i>Freeze Plugs</i> 95-98 FPS458	TK458	NIP	NIP	LIF411	Exhaust Valve EV411
		RB412			Harmonic Balancer HBA1109			LIF411	Exhaust Intake Valve Kit VK24411
		TW412			Timing Chain Water Pump Kit TK458WP			LIF411	Intake Valve IV411
								LIF411	Valve Guide VG411 Exhaust & Intake; 24 Req
44	2.5L (2450cc) 155 DURATEC DOHC 24V V6 [82.3mm] VIN G, L COUGAR 99-02	MB412	OP411 <i>Power Steering Pump</i> PSP1590 w/ Bolt Retained Pulley PSP1131 w/ Pressed On Pulley	WP4011 <i>Freeze Plugs</i> NIP	99-00	NIP	NIP	LIF411	Exhaust Valve EV411
		RB412			TK458			LIF411	Exhaust Intake Valve Kit VK24411
		TW412			01-02 TK412			LIF411	Intake Valve IV411
					Harmonic Balancer HBA1109			LIF411	Valve Guide VG411 Exhaust & Intake; 24 Req
					Timing Chain Water Pump Kit			LIF411	Exhaust Intake Valve Kit VK24411
					99-00 TK458WP			LIF411	Intake Valve IV411
					01-02 TK412WP			LIF411	Valve Guide VG411 Exhaust & Intake; 24 Req
								LIF411	Exhaust Intake Valve Kit VK24411

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
45	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 3 [FHEV-HYBRID] ESCAPE HYBRID 09-12 FUSION HYBRID 2010 MARINER HYBRID 09-11 MILAN HYBRID 2010	EK484C w/o Locating Tang	RRK484A w/o Locating Tang	HG484	HGS484 w/ Heat Shield	FGS4084	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG432B w/ Heat Shield Int. Gasket IG484	P484H 1.2x1.2x2.5
		EK484B w/ Locating Tang	RRK484 w/ Locating Tang		HGB484 w/ Heat Shield					Piston w/ Rings Kit PRK484H
		Master Kit EK484CM w/o Locating Tang; w/o VVT Cam Gear(s)			Head Bolt HBK432					PR484 1.2x1.2x2.5
		EK484BM w/ Locating Tang; w/o VVT Cam Gear(s)								
46	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 3 [FHEV-HYBRID] FUSION HYBRID 2011-12 MILAN HYBRID 2011 MKZ HYBRID 2011-12	EK4319C w/o Locating Tang	RRK4319A w/o Locating Tang	HG4319	HGS4319 w/ Heat Shield	FGS4319 w/ Heat Shield	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG432B w/ Heat Shield Int. Gasket IG484	P484H 1.2x1.2x2.5
		EK4319B w/ Locating Tang	RRK4319 w/ Locating Tang		HGB4319 w/ Heat Shield					Piston w/ Rings Kit PRK484H
		Master Kit EK4319CM w/o Locating Tang; w/o VVT Cam Gear(s)			Head Bolt HBK432					PR484 1.2x1.2x2.5
		EK4319BM w/ Locating Tang; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
45	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 3 [FHEV-HYBRID] ESCAPE HYBRID 09-12 FUSION HYBRID 2010 MARINER HYBRID 09-11 MILAN HYBRID 2010	MB435 RB484 w/o Locating Tang RB469 w/ Locating Tang	OP449	WP4032 Freeze Plugs NIP	TK462A w/o VVT Cam Gear(s) Harmonic Balancer HBA1416 Timing Chain Water Pump Kit TK462AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid VTS1009 Exhaust	LIF466 w/ 3.05mm O.D. LIF462 w/ 3.1mm O.D. LIF449 w/ 3.0mm O.D. Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D. LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D. LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake
46	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 3 [FHEV-HYBRID] FUSION HYBRID 2011-12 MILAN HYBRID 2011 MKZ HYBRID 2011-12	MB435 RB484 w/o Locating Tang RB469 w/ Locating Tang	OP449	WP4032 Freeze Plugs NIP	TK462A w/o VVT Cam Gear(s) Harmonic Balancer HBA1416 Timing Chain Water Pump Kit TK462AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid VTS1009 Exhaust	LIF466 w/ 3.05mm O.D. LIF462 w/ 3.1mm O.D. LIF449 w/ 3.0mm O.D. Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D. LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D. LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

FORD

47	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7 TRANSIT CONNECT 2014-16	EK4320A CNG & LPG Engines w/o Locating Tang	RRK4320A CNG & LPG Engines w/o Locating Tang	HG484 Gas Engines HG4319 CNG & LPG Engines	HGS4320 CNG & LPG Engines	FGS4320 CNG & LPG Engines	Set VC4315G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG4315 Int. Gasket IG484	P484 1.2x1.2x2.5
		EK4320 CNG & LPG Engines w/ Locating Tang	RRK4320 CNG & LPG Engines w/ Locating Tang		HGS4227 Gas Engines	FGS4227 Gas Engines				Piston w/ Rings Kit PRK484
		EK4227A Gas Engines w/o Locating Tang	RRK4227A Gas Engines w/o Locating Tang		HGB4320 CNG & LPG Engines					PR484 1.2x1.2x2.5
		EK4227 Gas Engines w/ Locating Tang	RRK4227 Gas Engines w/ Locating Tang		HGB4227 Gas Engines					
		Master Kit EK4320M CNG & LPG Engines w/ Locating Tang; w/o VVT Cam Gear(s)			Head Bolt HBK432					
		EK4320AM CNG & LPG Engines w/o Locating Tang; w/o VVT Cam Gear(s)								
		EK4227M Gas Engines w/ Locating Tang; w/o VVT Cam Gear(s)								
		EK4227AM Gas Engines w/o Locating Tang; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
47	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7 TRANSIT CONNECT 2014-16	MB435 RB484 <i>w/o Locating Tang</i> RB469 <i>w/ Locating Tang</i>	OP449	WP4032 <i>Freeze Plugs</i> NIP	TK4320 <i>w/o VVT Cam Gear(s)</i> <i>Harmonic Balancer HBA1792</i> <i>Timing Chain Water Pump Kit</i> TK4320WP <i>w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid VTS1006 2 Req	LIF466 <i>w/ 3.05mm O.D.</i> LIF462 <i>w/ 3.1mm O.D.</i> LIF449 <i>w/ 3.0mm O.D.</i> Lifter Kit LFK16466 <i>Includes: (16) LIF466; w/ 3.05mm O.D.</i> LFK16462 <i>Includes: (16) LIF462; w/ 3.1mm O.D.</i> LFK16449 <i>Includes: (16) LIF449; w/ 3.0mm O.D.</i>	Exhaust Valve EV432 <i>Gas Engines</i> Exhaust Intake Valve Kit VK16432 <i>Gas Engines</i> Intake Valve IV432 <i>Gas Engines</i> Valve Guide VG432 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
48	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7, A ESCAPE 09-12 FUSION 2010 MARINER 09-11 MILAN 2010	EK484A w/o Locating Tang EK484 w/ Locating Tang Master Kit EK484M w/ Locating Tang; w/o VVT Cam Gear(s) EK484AM w/o Locating Tang; w/o VVT Cam Gear(s)	RRK484A w/o Locating Tang RRK484 w/ Locating Tang	HG484	HGS484 w/ Heat Shield HGB484 w/ Heat Shield Head Bolt HBK432	FGS4084 w/ Heat Shield	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG432B w/ Heat Shield Int. Gasket IG484	P484 1.2x1.2x2.5 Piston w/ Rings Kit PRK484 PR484 1.2x1.2x2.5
49	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7, A ESCAPE 2013 FUSION 2011-12 MILAN 2011	EK4319A w/o Locating Tang EK4319 w/ Locating Tang Master Kit EK4319M w/ Locating Tang; w/o VVT Cam Gear(s) EK4319AM w/o Locating Tang; w/o VVT Cam Gear(s)	RRK4319A w/o Locating Tang RRK4319 w/ Locating Tang	HG4319	HGS4319 w/ Heat Shield HGB4319 w/ Heat Shield Head Bolt HBK432	FGS4319 w/ Heat Shield	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG432B w/ Heat Shield Int. Gasket IG484	P484 1.2x1.2x2.5 Piston w/ Rings Kit PRK484 PR484 1.2x1.2x2.5

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
48	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7, A ESCAPE 09-12 FUSION 2010 MARINER 09-11 MILAN 2010	MB435 RB484 <i>w/o Locating Tang</i> RB469 <i>w/ Locating Tang</i>	OP449	WP4032 <i>Freeze Plugs</i> NIP	TK462A <i>w/o VVT Cam Gear(s)</i> Harmonic Balancer HBA1416 Timing Chain Water Pump Kit TK462AWP <i>w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid VTS1009 Exhaust	LIF466 <i>w/ 3.05mm O.D.</i> LIF462 <i>w/ 3.1mm O.D.</i> LIF449 <i>w/ 3.0mm O.D.</i> Lifter Kit LFK16466 <i>Includes: (16) LIF466; w/ 3.05mm O.D.</i> LFK16462 <i>Includes: (16) LIF462; w/ 3.1mm O.D.</i> LFK16449 <i>Includes: (16) LIF449; w/ 3.0mm O.D.</i>	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake
49	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] VIN 7, A ESCAPE 2013 FUSION 2011-12 MILAN 2011	MB435 RB484 <i>w/o Locating Tang</i> RB469 <i>w/ Locating Tang</i>	OP449	WP4032 <i>Freeze Plugs</i> NIP	TK462A <i>w/o VVT Cam Gear(s)</i> Harmonic Balancer 2013 HBA1792 2011-12 HBA1416 Timing Chain Water Pump Kit TK462AWP <i>w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid VTS1009 Exhaust	LIF466 <i>w/ 3.05mm O.D.</i> LIF462 <i>w/ 3.1mm O.D.</i> LIF449 <i>w/ 3.0mm O.D.</i> Lifter Kit LFK16466 <i>Includes: (16) LIF466; w/ 3.05mm O.D.</i> LFK16462 <i>Includes: (16) LIF462; w/ 3.1mm O.D.</i> LFK16449 <i>Includes: (16) LIF449; w/ 3.0mm O.D.</i>	Exhaust Valve EV432 Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
50	2.5L (2488cc) 152 DURATEC, i-VCT DOHC 16V L4 [88.9mm] VIN 7 ESCAPE 2014-17 FUSION 2013-17	EK4320A <i>w/o Locating Tang</i> EK4320 <i>w/ Locating Tang</i> Master Kit EK4320M <i>w/ Locating Tang; w/o VVT Cam Gear(s)</i> EK4320AM <i>w/o Locating Tang; w/o VVT Cam Gear(s)</i>	RRK4320A <i>w/o Locating Tang</i> RRK4320 <i>w/ Locating Tang</i>	HG4319	HGS4320 HGB4320 <i>Head Bolt</i> HBK432	FGS4320	Set VC4315G <i>Valve Stem Seals</i> VSS432	RM446 <i>Timing Set</i> TC484	Exh. Gasket EG4315 <i>Int. Gasket</i> IG484	P484 1.2x1.2x2.5 <i>Piston w/ Rings Kit</i> PRK484 PR484 1.2x1.2x2.5
51	2.5L (2497cc) DOHC 24V V6 [84.5mm] VIN B PROBE 93-97	EK455 Master Kit EK455M	RRK455	<i>Left Hand</i> HG455L <i>Right Hand</i> HG455R	HGS455 <i>Head Shim</i> <i>Left</i> HS455L <i>Head Shim</i> <i>Right</i> HS455R	FGS4055	VC455 <i>Set</i> VC455G <i>Valve Stem Seals</i> VSS442	PG455 RM455 <i>Cam Seal</i> CS400 2 Req <i>Timing Seal</i> TC425 <i>Timing Set</i> TC426	Exh. Gasket EG455 <i>Int. Gasket</i> IG455	P455 1.5x1.5x3.0 <i>Piston w/ Rings Kit</i> PRK455 PR455 1.5x1.5x3.0

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides											
FORD																				
50	2.5L (2488cc) 152 DURATEC, i-VCT DOHC 16V L4 [88.9mm] VIN 7 ESCAPE 2014-17 FUSION 2013-17	MB435	OP449	WP4032	TK4320 w/o VVT Cam Gear(s) Harmonic Balancer HBA1792 Timing Chain Water Pump Kit TK4320WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4315 Variable Timing Solenoid 2014-17 Escape VTS1009 2 Req 2013-17 Fusion VTS1006 2 Req	LIF466 w/ 3.05mm O.D.	Exhaust Valve EV432											
		RB484 w/o Locating Tang		Freeze Plugs NIP							LIF462 w/ 3.1mm O.D.	Exhaust Intake Valve Kit								
		RB469 w/ Locating Tang									LIF449 w/ 3.0mm O.D.	VK16432 Intake Valve IV432								
											Lifter Kit LFK16466 Includes: (16) LIF466; w/ 3.05mm O.D.	Valve Guide VG432 Exhaust & Intake								
											LFK16462 Includes: (16) LIF462; w/ 3.1mm O.D.									
											LFK16449 Includes: (16) LIF449; w/ 3.0mm O.D.									
51	2.5L (2497cc) DOHC 24V V6 [84.5mm] VIN B PROBE 93-97	MB475	OP455	93-97	TB455	Hydraulic Tensioner Adjuster TBT455A	NIP	LIF425	Exhaust Valve EV455											
		RB470		Power Steering Pump PSP1323				WP455A w/ [32mm] Pulley Pilot	Harmonic Balancer HBA1120	Idler TBT455C Lower	Lifter Kit LFK24425 Includes: (24) LIF425	Exhaust Intake Valve Kit VK24455								
		TW470											93-94 WP455 w/ [16mm] Pulley Pilot	Timing Belt Kit TBK455	TBT455B Upper	Intake Valve IV455				
																	Freeze Plugs NIP	Timing Belt Water Pump Kit 93-97 TBK455WP w/ [32mm] Pulley Pilot	Tensioner Bearing Assembly TBT455	Valve Guide VG425 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
52	2.5L (2503cc) 153 SOHC 8V L4 [96mm] VIN C RANGER 98-01	99-01 EK453	99-01 RRK453	HG447	99-01 HGS453	99-01 FGS4053	Set VC448G	PG447 RM411	Exh. Gasket EG447	P453A 1.5x1.5x3.0
		w/ Top Hat Design	w/ Top Hat Design		w/ Top Hat Design	w/ Top Hat Design	Valve Stem Seals	Cam Seal TC447	Int. Gasket IG448	Piston w/ Rings Kit PRK453A
		Valve Stem Seals	Valve Stem Seals		Valve Stem Seals	Valve Stem Seals	99-01 VSS453	Timing Seal TC447	Plenum MG448	PR453
		98 EK448A	98 RRK448		99-01 HGB453	98 FGS4048	Top Hat Design	Timing Set TC448	1.5x1.5x3.0	
		Master Kit	98 EK448AM		w/ Top Hat Design	98 VSS448	98 VSS448			
		99-01 EK453M			Valve Stem Seals					
		w/ Top Hat Design			98 HGS448					
Valve Stem Seals	98 HGB448	Head Bolt HBK447								
53	2.7L 164 ECOBOOST DOHC 24V V6 [83.1mm] VIN P [TURBO] CONTINENTAL TURBO 2017 EDGE TURBO 2015-17 F150 TURBO 2015-17 FUSION TURBO 2017 MKX TURBO 2016-17	EK4321 Master Kit EK4321M w/o VVT Cam Gear(s)	RRK4321	Left Hand HG4321L Right Hand HG4321R	HGS4321 HGB4321 Head Bolt HBK4321	FGS4321	Set VC4321G Valve Stem Seals VSS4321	RM4198 Timing Seal TC4151 Timing Set TC4321	Exh. Gasket EG4321 Int. Gasket IG4321	P4321 Piston w/ Rings Kit PRK4321 PR4321
54	2.9L (2901cc) 177 OHV 12V V6 [93mm] VIN T BRONCO II 86-90 RANGER 86-92	90-92 EK421A	90-92 RRK421A	Left Hand HG421L	HGS421 HGB421	FGS4021	VC421	PG421 RM422	Exh. Gasket EG421	P421 1.6x1.75x3.5
		86-89 EK421	86-89 RRK421	Right Hand HG421R	Head Bolt HBK421		Valve Stem Seals VSS422	Timing Set TC421	Int. Gasket IG421	Piston w/ Rings Kit PRK421
		Master Kit	90-92 EK421AM	Plenum MG421			PR421			
		90-92 EK421AM						1.6x1.75x3.5		
86-89 EK421M										

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
52	2.5L (2503cc) 153 SOHC 8V L4 [96mm] VIN C RANGER 98-01	MB447	OP448	WP4048	TB448	Tensioner Bearing Assembly TBT447	NIP	LIF447	Exhaust
		RB447	Power	Freeze Plugs NIP	Harmonic			Lifter Kit	Valve
		Cam Bearings CB447	Steering		Balancer			LFK8447	EV448
			PSP1591 w/o Reservoir 01 PSP1144		Pump			HBA1418	Includes: (8) LIF447
Timing Belt Kit TBK448	98-00	Timing Belt Water Pump Kit TBK448WP		Intake Valve Kit VK8448					
	Intake Valve IV448								
Valve Guide VG448 Exhaust & Intake									
53	2.7L 164 ECOBOOST DOHC 24V V6 [83.1mm] VIN P [TURBO] CONTINENTAL TURBO 2017 EDGE TURBO 2015-17 F150 TURBO 2015-17 FUSION TURBO 2017 MKX TURBO 2016-17	MB4321	OP4321	WP4321	TK4321	NIP	Variable Timing Cam Gear VTG4321B Intake; 2 Req VTG4321A Exhaust; 2 Req Variable Timing Solenoid VTS1222 4 Req	LIF4321	Exhaust
		RB4321		Freeze Plugs NIP	w/o VVT			Lifter Kit	Valve
		Cam Gear(s)			LFK244321			EV4321	
		Timing Chain			TK4321WP w/o VVT Cam Gear(s)			Includes: (24) LIF4321	Exhaust
Water Pump Kit	Rocker Arm RA4321	Intake Valve Kit VK244321							
Intake Valve IV4321									
	Valve Guide VG4321 Exhaust & Intake								
54	2.9L (2901cc) 177 OHV 12V V6 [93mm] VIN T BRONCO II 86-90 RANGER 86-92	90-92	OP421	WP421	TK421	NIP	NIP	LIF421	Exhaust
		MB422	Power	Freeze Plugs FPS421	Harmonic			CAM421	Valve
		86-89	Steering		Balancer			Lifter Kit	EV421
		MB421	Pump		90			LFK12421	Exhaust
Intake Valve Kit VK12421									
	RB421	90-92	PSP1589 w/o Reservoir	HBA1102	Includes: (12) LIF421	Intake Valve IV421			
Cam Bearings CB421	Timing Chain	TK421WP		Valve Guide VG421 Exhaust & Intake					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
55	3.0L (2960cc) 182 SOHC 12V V6 [87mm] VIN W VILLAGER 93-94	MB616	OP618	WP616A	TB616	TBT616	NIP	LIF616	Exhaust
		RB616	Power Steering Pump PSP1211	Freeze Plugs FPS616	Timing Belt Kit TBK616 Timing Belt Water Pump Kit TBK616AWP			Exhaust Shaft ERAS616	Valve EV616
								Intake Shaft IRAS616	Valve VGE616
								Left Camshaft CAM616L	Exhaust Intake Valve Kit VK12616
								Lifter Kit LFK12616 Includes: (12) LIF616	Intake Valve IV616
								Right Camshaft CAM616R	Valve Guide VGI616
								Rocker Arm RA616	Intake
56	3.0L (2960cc) 182 SOHC 12V V6 [87mm] VIN W VILLAGER 95	MB616	OP618	WP616A	TB634	TBT616	NIP	LIF616	Exhaust
		RB616	Power Steering Pump PSP1211	Freeze Plugs FPS616	Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634AWP			Exhaust Shaft ERAS616	Valve EV616
								Intake Shaft IRAS616	Valve VGE616
								Left Camshaft CAM616L	Exhaust Intake Valve Kit VK12616
								Lifter Kit LFK12616 Includes: (12) LIF616	Intake Valve IV616
								Right Camshaft CAM616R	Valve Guide VGI616
								Rocker Arm RA616	Intake
57	3.0L (2960cc) 182 SOHC 12V V6 [87mm] VIN W, 1 VILLAGER 96-98	MB616	OP618A	WP616A	TB634	TBT616	NIP	LIF616	Exhaust
		RB616	Power Steering Pump PSP1211	Freeze Plugs FPS616	Harmonic Balancer HBA1215 Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634AWP			Exhaust Shaft ERAS616	Valve EV616A
								Intake Shaft IRAS616	Valve VGE616
								Lifter Kit LFK12616 Includes: (12) LIF616	Exhaust Intake Valve Kit VK12616A
								Rocker Arm RA616	Intake Valve IV616A
									Valve Guide VGI616
									Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
58	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 ESCAPE 01-04	04 EK4101	04 RRK4101	Left Hand 12/15/03-04	12/15/03-04 HGS4101	12/15/03-04 NIP	VC412	04 PG4100	Exh. Gasket EG411	Pin Bushings PB411
		01-12/14/03 EK412	w/ 3.0mm Oil Ring	01-12/14/03 HG4101L	12/15/03-04 HGB4101	01-12/14/03 FGS4012	Set VC412G	01-03 PG411	Int. Gasket IG412	Piston w/ Rings Kit
		Master Kit 04 EK4101M	01-12/14/03 RRK412	01-12/14/03 HG412L	01-12/14/03 HGS412	Lower Set 04	Valve Stem Seals VSS411	RM411	Plenum MG412	PRK4190
		01-12/14/03 EK412M	w/ 3.0mm Oil Ring	Right Hand 01-04 HG412R	01-12/14/03 HGB412	LGS4100	Cam Seal TC4102		w/ 3.0mm Oil Ring Groove	
			Motor Mount Kit MMK1070 Set w/ Trans Mount		Head Bolt HBK411	01-03 LGS4190	Rear Set Timing Seal TC4108		P4190	
					Head Shim Left HS412L		Timing Set TC4190		1.2x1.5x3.0 Must Use w/ PR3147	
					Head Shim Right HS412R				w/ 2.5mm Oil Ring PR412	
									1.2x1.5x2.5 w/ 3.0mm Oil Ring PR3147	
59	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 FIVE HUNDRED 05-07 FREESTYLE 05-07 MONTEGO 05-07	EK4108	RRK4108	Left Hand HG4101L	HGS4108	FGK4108	Set VC4108G	PG4100	Exh. Gasket EG411	P4108
		Master Kit EK4108M		Right Hand HG437R	HGB4108	Lower Set LGS4100	Valve Stem Seals VSS411	RM411	Int. Gasket IG4100	1.2x1.5x2.5 Pin Bushings PB411
					Head Bolt HBK411			Cam Seal CS4100	Plenum MG4100	Piston w/ Rings Kit PRK4108
								Rear Set Timing Seal TC4108		PR412
								Timing Set TC4100		1.2x1.5x2.5
60	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 ESCAPE 05-08 MARINER 05-08	07-08 EK4103	07-08 RRK4103	Left Hand HG437L	07-08 HGS4103	07-08 FGK4103	Set 07-08	PG4100	Exh. Gasket EG411	Pin Bushings PB411
		05-06 EK4102	w/ 3.0mm Oil Ring	Right Hand HG437R	07-08 HGB4103	05-06 FGK4102	VC4103G	RM411	Int. Gasket IG4100	Piston w/ Rings Kit
		Master Kit 07 EK4103M	05-06 RRK4102		05-06 HGS4102	Lower Set LGS4100	05-06 VC4102G	07-08 CS4100	Plenum MG4100	PRK4190
		05-06 EK4102M	w/ 3.0mm Oil Ring		05-06 HGB4102		Valve Stem Seals VSS411	Rear Set 05-06 TC4102		w/ 3.0mm Oil Ring Groove P4190
					Head Bolt HBK411			Rear Set Timing Seal TC4108		1.2x1.5x3.0 Must Use w/ PR3147
					Head Shim Left HS412L			Timing Set TC4100		w/ 2.5mm Oil Ring PR412
					Head Shim Right HS412R					1.2x1.5x2.5 w/ 3.0mm Oil Ring PR3147
										1.2x1.5x3.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
FORD										
58	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 ESCAPE 01-04	MB412	OP411	4/01/03-04 WP4012	TK412	NIP	NIP	LIF411	Exhaust	
		RB412	Power	01-3/31/03 WP4011				Harmonic Balancer HBA1109	Lifter Kit LFK24411	Valve EV412
		TW412	Steering Pump To 12/22/03 PSP1024	Freeze Plugs NIP				Timing Chain Water Pump Kit 4/01/03-04 TK412AWP	Includes: (24) LIF411	Exhaust Intake Valve Kit VK24412
			From 12/22/03 PSP1091					01-3/31/03 TK412WP	Rocker Arm RA411 24 Req	Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req
59	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 FIVE HUNDRED 05-07 FREESTYLE 05-07 MONTEGO 05-07	MB412	OP411	NIP	TK412	NIP	NIP	LIF411	Exhaust	
		RB412	Power	Freeze Plugs NIP				Harmonic Balancer HBA1417	Lifter Kit LFK24411	Valve EV412
		TW412	Steering Pump PSP1157						Includes: (24) LIF411	Exhaust Intake Valve Kit VK24412
60	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 ESCAPE 05-08 MARINER 05-08	MB412	07-08	06-08	05-07	NIP	NIP	LIF411	Exhaust	
		RB412	OP4100	WP4037	TK412			Lifter Kit LFK24411	Valve EV412	
		TW412	05-06 OP411	Driven By Exhaust Cam	Harmonic Balancer HBA1109			Includes: (24) LIF411	Exhaust Intake Valve Kit VK24412	
			Power Steering Pump 05-07 PSP1091	05-06 WP4012 Driven By Intake Cam	Timing Chain Water Pump Kit 06-07 TK412BWP Driven By Exhaust Cam			Rocker Arm RA411 24 Req	Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req	
			Freeze Plugs NIP	05-06 TK412AWP Driven By Intake Cam						

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
61	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 FUSION 06-09 MILAN 06-09 ZEPHYR 06	06-07 EK4100	06-07 RRK4100	Left Hand HG437L	HGS4100	FGK4100	Set VC4100G	PG4100	Exh. Gasket EG411	Pin Bushings 06-07 PB411	
		Master Kit 06-07 EK4100M	w/ 3.0mm Oil Ring	Right Hand HG437R	HGB4100	Lower Set LGS4100	Valve Stem Seals VSS411	Cam Seal CS4100	Int. Gasket IG4100	Piston w/ Rings Kit 06-07 PRK4190	
					Head Bolt HBK411			Rear Set Timing Seal TC4108			Plenum MG4100
					Head Shim Left HS412L			Timing Set TC4100			
					Head Shim Right HS412R						
62	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN G ESCAPE 09 MARINER 09	EK4212	RRK4212	Left Hand HG437L	HGS4212	FGK4212	Set VC4212G	PG4100	Exh. Gasket EG411	P4212 1.2x1.5x2.5	
		Master Kit EK4212M		Right Hand HG437R	HGB4212	Lower Set LGS4100	Valve Stem Seals VSS411	Cam Seal CS4100	Int. Gasket IG4212	Piston w/ Rings Kit PRK4212	
					Head Bolt HBK411			Rear Set Timing Seal TC4108			Plenum MG4212
					Head Shim Left HS412L			Timing Set TC4100			
					Head Shim Right HS412R						
63	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN G [FLEX FUEL] ESCAPE 2010-12 FUSION 2010-12 MARINER 2010-11 MILAN 2010-11	EK4273	RRK4273	Left Hand HG4273L	HGS4273	FGK4273	Set VC4212G	PG4100	Exh. Gasket EG411	P4212 1.2x1.5x2.5	
		Master Kit EK4273M Escape / Mariner		Right Hand HG4273R	HGB4273	Lower Set LGS4100	Valve Stem Seals VSS411	Cam Seal CS4100	Int. Gasket IG4212	Piston w/ Rings Kit PRK4212	
					Head Bolt HBK411			Rear Set Timing Seal TC4108			Plenum MG4212
					Head Shim Left HS412L			Timing Set TC4100			
					Head Shim Right HS412R						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
61	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN 1 FUSION 06-09 MILAN 06-09 ZEPHYR 06	MB412	OP4100 Power Steering Pump PSP1592	WP4037	TK4100 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK4100WP	NIP	Variable Timing Solenoid 07-09 VTS1023 2 Req 06 VTS1212 Right; w/ Housing 06 VTS1211 Left; w/ Housing	LIF411	Exhaust
		RB412		Freeze Plugs				Valve	
		TW412		NIP				EV412	
								Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req	
62	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN G ESCAPE 09 MARINER 09	MB412	OP4100	WP4212	TK4212 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK4212WP	NIP	Variable Timing Solenoid VTS1024 Exhaust	LIF411	Exhaust
		RB412		Freeze Plugs				Valve	
		TW412		NIP				EV412	
								Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req	
63	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN G [FLEX FUEL] ESCAPE 2010-12 FUSION 2010-12 MARINER 2010-11 MILAN 2010-11	MB412	OP411 Fusion / Milan OP4100 Escape / Mariner	WP4212	TK4212 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK4212WP	NIP	Variable Timing Solenoid 2010-12 Exc. Escape / Mariner VTS1024 Fits Both Exhaust & Intake 2010-12 Escape / Mariner VTS1024 Exhaust	LIF411	Exhaust
		RB412		Freeze Plugs				Valve	
		TW412		NIP				EV412	
								Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
64	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN S SABLE 96-05 TAURUS 96-05	99 EK4191	99 RRK4191	Left Hand 99-03 HG412L	99 HGS4191	99 FGK4191	04-05 VC4102G	96-03 PG411	Exh. Gasket EG411	Pin Bushings PB411
		96-98 EK4190	w/ 3.0mm Oil Ring	96-98 HG4190L	99 HGB4191	96-98 FGK4190	01-03 VC412	04-05 PG4100	Int. Gasket 96-99 IG411	Piston w/ Rings Kit PRK4190
		04-05 EK4195	96-98 RRK4190	96-98 HG4190L	96-98 HGS4190	04-05 FGK4195	Set 96-99 VC4190G	RM411	IG411	PRK4190
		03 EK4194	w/ 3.0mm Oil Ring	04-05 HG4101L	96-98 HGB4190	03 FGK4194	96-99 VC4190G	Cam Seal 03-05	04-05 IG4100	w/ 3.0mm Oil Ring Groove P4190
		01-02 EK4193	04-05 RRK4195	99-03 HG412R	04-05 HGS4195	01-02 FGK4193	01-03 VC412G	TC4102	03 IG4194	1.2x1.5x3.0
		00 EK4192	w/ 2.5mm Oil Rings	96-98 HG4190R	04-05 HGB4195	00 FGK4193	00 VC4192G	Rear Set TC4108	00-02 IG4192	Must Use w/ PR3147
		Master Kit 99 EK4191M	03 RRK4194	04-05 HG437R	03 HGS4194	Lower Set 96-03 LGS4190	Valve Stem Seals VSS411	Timing Set 96-02 TC4190	Plenum 96-99 MG411	w/ 2.5mm Oil Ring 02-05 PR412
		96-98 EK4190M	w/ 3.0mm Oil Ring		03 HGB4194	04-05 LGS4100		03-05 TC4100	04-05 MG4100	1.2x1.5x2.5
		04-05 EK4195M	02 RRK4193A		01-02 HGS4193				00-03 MG4192	w/ 3.0mm Oil Ring 96-01 PR3147 1.2x1.5x3.0
		03 EK4194M	w/ 2.5mm Oil Rings		01-02 HGB4193					
		01-02 EK4193M	01 RRK4193		00 HGS4192					
		00 EK4192M	w/ 3.0mm Oil Ring		00 HGB4192					
			00 RRK4192		Head Bolt HBK411					
			w/ 3.0mm Oil Ring		Head Shim Left HS412L					
					Head Shim Right HS412R					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
64	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN S SABLE 96-05 TAURUS 96-05	MB412 RB412 TW412	OP411 Power Steering Pump PSP1132	96-00 WP4190 4/2/04-05 WP4012 01-4/1/04 WP4011 Freeze Plugs NIP	96-00 TK458 01-05 TK412 Harmonic Balancer HBA1108 Balancer HBA1050 Pulley Timing Chain Water Pump Kit 96-00 TK458AWP 4/2/04-05 TK412AWP 01-4/1/04 TK412WP	NIP	NIP	LIF411 Lifter Kit LFK24411 Includes: (24) LIF411 Rocker Arm RA411 24 Req	Exhaust Valve EV412 Exhaust Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
65	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN S LS 00-05	03-05 EK4110 00-02 w/o Int. Gaskets EK4109 Master Kit 03-05 EK4110M w/o Gears 01-02 w/o Int. Gaskets EK4109AM w/o Gears 00 w/o Int. Gaskets EK4109M w/o Gears	03-05 RRK4110 w/ 2.5mm Oil Rings 02 w/o Int. Gaskets RRK4109A w/ 2.5mm Oil Rings 00-01 w/o Int. Gaskets RRK4109 w/ 3.0mm Oil Ring	Left Hand 03-05 HG4110L 00-02 HG4109L Right Hand 03-05 HG4110R 00-02 HG4109R 						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
65	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] VIN S LS 00-05	MB412 RB412 TW412	03-05 OP4100 00-02 OP411 Power Steering Pump 03-05 PSP1593 02 PSP1145 00-01 PSP1143	03-05 WP4110 00-02 WP4109 Freeze Plugs NIP TK4109 w/o Gears Harmonic Balancer HBA1514 Timing Chain Water Pump Kit 03-05 TK4110WP w/o Gears	NIP	NIP	LIF411 Lifter Kit LFK24411 Includes: (24) LIF411	Exhaust Valve 7/00-05 EV4109 Exhaust Intake Valve Kit 7/00-05 VK244109 Intake Valve 7/00-05 IV4109 Valve Guide VG4109 Exhaust & Intake; 24 Req	
66	3.0L (2986cc) 182 SHO DOHC 24V V6 [89mm] VIN Y TAURUS SHO 89-95	MB4111 RB4111 TW4111	OP4111	WP4111 Freeze Plugs NIP	NIP	TBT4111	NIP	LIF4111 Lifter Kit LFK244111 Includes: (24) LIF4111	Exhaust Valve EV4111 Exhaust Intake Valve Kit VK244111 Intake Valve IV4111 Valve Guide VG4111 Exhaust & Intake; 24 Req
67	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U AEROSTAR 92-95 RANGER 91-95	MB4137 RB4137 Cam Bearings CB4137	OP4142 Power Steering Pump 92-95 PSP1591 w/o Reservoir 91 PSP1589 w/o Reservoir	95 WP4045 91-94 WP4045A Freeze Plugs FPS4137	TK4137 Harmonic Balancer 95 HBA1125 90-94 HBA1086 Timing Chain Water Pump Kit 95 TK4045WP 91-94 TK4045AWP	NIP	NIP	92-95 LIF4120 91 LIF4137 Lifter Kit 92-95 LFK124120 Includes: (12) LIF4120 91 LFK124137 Includes: (12) LIF4137	Exhaust Valve EV4137 Exhaust Intake Valve Kit VK124137 Intake Valve IV4137 Valve Guide VG4137 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
68	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U PROBE 91-92 SABLE 91-95 TAURUS 91-95 TEMPO 92-94 TOPAZ 92-94 WINDSTAR 95	EK4137 Master Kit EK4137M	RRK4137	HG4137 2 Req	HGS4137 HGB4137 Head Bolt HBK4137 Head Shim HS4137 2 Req	FGK4137 Lower Set LGS4137	VC4137 Set VC4137G Valve Stem Seals VSS4137	PG4137 RM413 Timing Set TC4137	Exh. Gasket EG4137 Int. Gasket IG4137 Plenum MG4137	P4137 1.5x1.5x4.0 Piston w/ Rings Kit PRK4137 PR4137 1.5x1.5x4.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
68	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U PROBE 91-92 SABLE 91-95 TAURUS 91-95 TEMPO 92-94 TOPAZ 92-94 WINDSTAR 95	MB4137 RB4137 Cam Bearings CB4137	OP4137 Power Steering Pump 91-95 PSP1591 Sable / Taurus / Windstar; w/o Reservoir	95 WP4140 92-94 WP4137A Tempo / Topaz 91-94 WP4137 Sable / Taurus 91-92 WP4137B Probe Freeze Plugs FPS4137	TK4137 Harmonic Balancer 95 HBA1125 92-94 Tempo / Topaz HBA1219 91-94 Sable / Taurus HBA1086 Timing Chain Water Pump Kit 95 TK4140WP	NIP	NIP	93-95 LIF4120 92 Probe LIF4137 92 Exc. Probe LIF4120 91 LIF4137 Lifter Kit 93-95 LFK124120 Includes: (12) LIF4120 92 LFK124137 Includes: (12) LIF4137; Probe 92 LFK124120 Includes: (12) LIF4120; Exc. Probe 91 LFK124137 Includes: (12) LIF4137	Exhaust Valve EV4137 Exhaust Intake Valve Kit VK124137 Intake Valve IV4137 Valve Guide VG4137 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
69	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, 2 SABLE 96-00 TAURUS 96-00 WINDSTAR 96-00	96-7/26/99 EK4138	99-7/26/99 Windstar	HG4137 2 Req	96-7/26/99 HGS4138	96-7/26/99 FGK4138	VC4137 Set	PG4137 RM413	Exh. Gasket EG4138	P4137 1.5x1.5x4.0
		7/27/99-00 EK4139	RRK4138 w/ 4.0mm Oil Ring		96-7/13/98 HGB4138	7/27/99-00 FGK4139	VC4137G Valve Stem	Timing Set TC4137	Int. Gasket IG4137	Must Use w/ PR4137
		Master Kit 99-7/26/99 EK4138AM	99-7/26/99 Exc.		7/27/99-00 HGS4139	Lower Set LGS4137	Seals 96-7/26/99 VSS4137		Plenum MG4137	Piston w/ Rings Kit PRK4137
		96-98 EK4138M	Windstar RRK4138A		7/27/99-00 HGB4139		7/27/99-00 VSS4145			96-98 PR4137
		7/27/99-00 EK4139M	w/ 3.0mm Oil Ring		7/14/98-7/26/99 HGB41381					1.5x1.5x4.0
			96-98 RRK4138 w/ 4.0mm Oil Ring		Head Bolt 96-7/13/98 HBK4137					Exc. Windstar 99-00 PR4140 1.5x1.5x3.0
			7/27/99-00 Windstar RRK4139A w/ 4.0mm Oil Ring		7/14/98-00 HBK4138					Windstar 99-00 PR4137 1.5x1.5x4.0
			7/27/99-00 Exc. Windstar RRK4139 w/ 3.0mm Oil Ring		Head Shim HS4137 2 Req					
70	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, 2 SABLE 01-05 TAURUS 01-07	02-07 EK4140A	02-07 RRK4140A	HG4137 2 Req	HGS4140	02-07	VC4137	02-07	Exh. Gasket EG4138	Piston w/ Rings Kit
		w/ Dome Top Pistons	w/ 3.0mm Oil Ring		HGB4140	FGK41401	Set VC4137G	PG4146	Int. Gasket IG4146	02-07 PRK4140
		01 EK4140	01 RRK4140		Head Bolt HBK4138	01 FGK4140	Valve Stem Seals VSS4145	01 PG4137	Plenum MG4146	w/ Dome Top
		w/ Flat Pistons	w/ 4.0mm Oil Ring		Head Shim HS4137	Lower Set 02-07 LGS4146		RM413	Intake Manifold Assembly 04-07 IMA1035	01 PRK4137 w/ Flat Top
		Master Kit 02-07 EK4140AM			2 Req	01 LGS4137		Timing Set TC4137		w/ Dome Top 02-07 P4140
		w/ Dome Top Pistons								1.5x1.5x3.0
		01 EK4140M								w/ Flat Top 01 P4137
		w/ Flat Pistons								1.5x1.5x4.0 Must Use w/ PR4137
										w/ 3.0mm Oil Ring PR4140
										1.5x1.5x3.0 w/ 4.0mm Oil Ring PR4137 1.5x1.5x4.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
69	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, 2 SABLE 96-00 TAURUS 96-00 WINDSTAR 96-00	MB4137 RB4137 Cam Bearings CB4137	OP4137 Power Steering Pump 99 PSP1595 Sable / Taurus; w/o Reservoir 96-98 PSP1594 Sable / Taurus; w/o Reservoir 96-00 PSP1591 Windstar; w/o Reservoir 00 PSP1596 Sable / Taurus; w/o Reservoir	WP4140 Freeze Plugs FPS4137	99-00 TK4139 96-98 TK4137 Harmonic Balancer HBA1125 Timing Chain Water Pump Kit 99-00 TK4140AWP 96-98 TK4140WP	NIP	NIP	LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Exhaust Valve 96-7/26/99 EV4137 7/27/99-00 EV4139 Exhaust Intake Valve Kit 96-7/26/99 VK124137 7/27/99-00 VK124139 Intake Valve 96-7/26/99 IV4137 7/27/99-00 IV4139 Valve Guide 96-7/26/99 VG4137 Exhaust & Intake 7/27/99-00 VG4139 Exhaust & Intake
70	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, 2 SABLE 01-05 TAURUS 01-07	MB4137 RB4137 Cam Bearings CB4137	OP4137 Power Steering Pump PSP1596 w/o Reservoir	WP4140 Freeze Plugs FPS4137	TK4139 Timing Chain Water Pump Kit TK4140AWP	NIP	NIP	LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Exhaust Valve EV4139 Exhaust Intake Valve Kit VK124139 Intake Valve IV4139 Valve Guide VG4139 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
71	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, V AEROSTAR 96-97 RANGER 96-08	96-7/26/99 EK4144	99-7/26/99 RRK4144A	Left Hand HG4142L	96-7/26/99 HGS4144	96-7/26/99 FGK4144	VC4137	96-01 PG4137	Exh. Gasket EG4138	Piston w/ Rings Kit
		7/27/99-01 EK4145	w/ 3.0mm Oil Ring	Right Hand HG4142R	96-7/13/98 HGB4144	7/27/99-01 FGK4145	VC4137G	02-08 PG4146	Int. Gasket 96-01	96-02 PRK4137
		02-08 EK4146A	96-98 RRK4144		7/27/99-01 HGS4145	02-08 FGK4146	Valve Stem Seals	RM413	IG4137	w/ Flat Top
		w/ Dome Top Pistons	w/ 4.0mm Oil Ring		7/27/99-01 HGB4145	Lower Set 96-01	96-7/26/99 VSS4137	Timing Set TC4137	02-08 IG4146	02-08 PRK4140
		02 EK4146	7/27/99-01 RRK4145		7/14/98-7/26/ 99	LGS4137	7/27/99-08 VSS4145		Plenum 96-01	w/ Dome Top
		w/ Flat Pistons	w/ 3.0mm Oil Ring		02-08 HGB41441	02-08 LGS4146			MG4137	w/ Dome Top
		Master Kit 99-7/26/99 EK4144AM	02-08 RRK4146		02-08 HGS4146				02-08 MG4146	02-08 P4140
		96-98 EK4144M	w/ 3.0mm Oil Ring		02-08 HGB4146					1.5x1.5x3.0 w/ Flat Top
		7/27/99-01 EK4145M			Head Bolt 96-7/13/98 HBK4137					96-02 P4137
		02-08 EK4146AM			7/14/98-08 HBK4138					1.5x1.5x4.0 Must Use w/ PR4137
		w/ Dome Top Pistons			Head Shim					99-08 PR4140
		02 EK4146M			Left HS4142L					1.5x1.5x3.0
		w/ Flat Pistons			Head Shim Right HS4142R					96-98 PR4137 1.5x1.5x4.0
72	3.2L 195 POWER-STROKE DOHC 20V L5 [89.9mm] VIN V [TURBO DIESEL] TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17	EK4322	RRK4322	HG4322C	HGS4322	FGS4322	Set	PG4322	Exh. Gasket	P4322
		w/o Head Gasket	w/o Head Gasket	w/ 1.20mm Thick w/ 3 Hole	w/o Head Gasket	w/o Head Gasket	VC4322G	RM4322	EG4322	Piston w/ Rings Kit
		Master Kit EK4322M		HG4322B	HGB4322		Valve Stem Seals VSS4322	Timing Seal TC4322	Int. Gasket IG4322	PRK4322
		w/o Head Gasket		w/ 1.15mm Thick w/ 2 Hole	w/o Head Gasket			Timing Set TC4322A		
73	3.2L (3152cc) 195 SHO DOHC 24V V6 [91.4mm] VIN P TAURUS SHO 93-95	EK4141	RRK4141	HG4141	HGS4141	FGK4141	Set	RM4111	Exh. Gasket	P4141
				2 Req	HGB4141	Lower Set LGS4111	VC4111G	Cam Seal CS4111	EG4111	1.2x1.5x2.8
					Head Bolt HBK4111		Valve Stem Seals VSS4111	Set TC4111	Int. Gasket IG4111	Piston w/ Rings Kit
					Head Shim HS4141					PRK4141
					2 Req					1.2x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
71	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] VIN U, V AEROSTAR 96-97 RANGER 96-08	MB4137	OP4142	WP4045	99-08	NIP	NIP	LIF4120	Exhaust
		RB4137	Power	Freeze Plugs	TK4139			Valve	
		Cam Bearings CB4137	Steering	FPS4137	96-98			96-7/26/99	
			Pump		TK4137			EV4137	
			96-06	Harmonic				7/27/99-08	
			PSP1591	Balancer				EV4139	
			w/o	HBA1125	Exhaust				
			Reservoir		Intake Valve				
			07-08	Timing Chain	Kit				
			PSP1160	Water Pump	99-08			Kit	
72	3.2L 195 POWER-STROKE DOHC 20V L5 [89.9mm] VIN V [TURBO DIESEL] TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17	MB4322	OP4322H	WP4322	TK4322	NIP	NIP	NIP	Exhaust
		RB4322	High	Freeze Plugs	Timing Chain			Valve	
		OP4322	Pressure	NIP	Water Pump			EV4322	
			Low		Kit			Exhaust	
			Pressure	TK4322WP				Intake Valve	
								Kit	
								VK204322	
								Intake Valve	
								IV4322	
73	3.2L (3152cc) 195 SHO DOHC 24V V6 [91.4mm] VIN P TAURUS SHO 93-95	MB4111	OP4141	WP4141	Harmonic	NIP	NIP	LIF4111	Exhaust
		RB4111		Freeze Plugs	Balancer			Lifter Kit	Valve
		TW4111		NIP	HBA1123			LFK244111	EV4111
					(24) LIF4111			Exhaust	
								Intake Valve	
Kit									
						VK244111	Intake Valve		
						IV4111	Valve Guide		
						VG4111	Exhaust &		
						Intake; 24	Req		

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
74	3.3L (3275cc) SOHC 12V V6 [91.5mm] VILLAGER 99-02	EK634 Master Kit EK634AM	RRK634	HG634 2 Req	HGS634 HGB634 Head Bolt HBK634	FGS6034	VC616 Set VC616G Valve Stem Seals VSS616	PG616 RM609 Cam Seal CS623 2 Req Timing Seal TC609 Timing Set TC634A	Exh. Gasket EG634 Int. Gasket IG634 Lower Set Plenum MG634A	P634 1.5x1.5x2.8 Pin Bushings PB616 Piston w/ Rings Kit PRK634 PR634 1.5x1.5x2.8
75	3.4L (3392cc) 207 SHO DOHC 32V V8 [82.4mm] VIN N TAURUS SHO 96-99	EK4199 Master Kit EK4199M	RRK4199	Left Hand HG4199L Right Hand HG4199R	HGS4199 Head Bolt NIP Head Shim Left HS4199L Head Shim Right HS4199R	FGK4199 Lower Set LGS4199	Set VC4199G Valve Stem Seals VSS4199	RM411 Cam Seal CS4199 2 Req Timing Seal TC4108	Exh. Gasket EG4199 Int. Gasket IG4199	P4199 1.2x1.5x3.0 Piston w/ Rings Kit PRK4199 PR4199 1.2x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
74	3.3L (3275cc) SOHC 12V V6 [91.5mm] VILLAGER 99-02	MB616 RB616	OP618A Power Steering Pump PSP1250	WP634B Freeze Plugs FPS616	TB634 Harmonic Balancer HBA1215 Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634BWP	TBT616	NIP	LIF616 Exhaust Shaft ERAS616 Intake Shaft IRAS616 Lifter Kit LFK12616 Includes: (12) LIF616 Rocker Arm RA616	Exhaust Valve EV616A Valve Guide VGE616 Exhaust Exhaust Intake Valve Kit VK12616A Intake Valve IV616A Valve Guide VGI616 Intake
75	3.4L (3392cc) 207 SHO DOHC 32V V8 [82.4mm] VIN N TAURUS SHO 96-99	MB4199 RB4199 TW4199	OP4199	WP4199 Freeze Plugs NIP	TK4199	NIP	NIP	LIF4199 Lifter Kit LFK324199 Includes: (32) LIF4199	Exhaust Valve EV4199 Exhaust Intake Valve Kit VK324199 Intake Valve IV4199

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
76	3.5L (3496cc) 213	EK4237	RRK4237	Left Hand HG4198L	HGS4237	FGK4237 w/o RM Retainer	Set VC4213G	RM4323A w/ Retainer	Exh. Gasket EG4298	P4213 1.2x1.5x2.5	
	DURATEC	Master Kit		Right Hand HG4198R	HGB4237		Valve Stem Seals	RM4198 w/o Retainer	Int. Gasket IG4213	Piston w/ Rings Kit PRK4213	
	DOHC 24V V6 [92.5mm]	EK4237MVV w/ VVT Cam Gear(s)			Head Bolt HBK4213		Lower Set LGS4198 w/o RM Retainer	VSS4198	Timing Seal TC4151	Plenum MG4213	PR4198 1.2x1.5x2.5
	VIN 8	EK4237M w/o VVT Cam Gear(s)									
	F150 TRUCKS 2015-17										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
76	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN 8 F150 TRUCKS 2015-17	MB4198W w/ .885" Width	OP4198	WP4237A w/ Timing Chain Driven Pump	TK4213VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust Valve EV4198
		MB4198 w/ .755" Width		WP4237 w/ Serpentine Belt Driven Pump	TK4213 w/o VVT Cam Gear(s)		VTG4213A Exhaust; 2 Req	Exhaust Intake Valve Kit VK244198	
		RB4198		Freeze Plugs NIP	Timing Chain Water Pump Kit		Variable Timing Solenoid VTS1095 Blue Connector; 1 Req	Intake Valve IV4198	
					TK4237WP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s)		VTS1008 Gray Connector; 1 Req	Valve Guide VG4198 Exhaust & Intake	
					TK4237VWP w/ Serpentine Belt Driven Pump; w/ VVT Cam Gear(s)		VTS1007 Black Connector; 2 Req		
					TK4237AWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s)				
					TK4237AVWP w/ Timing Chain Driven Pump; w/ VVT Cam Gear(s)				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
77	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN 8, C EDGE 2011-17 EXPLORER 2011-17 FLEX 2013-17 POLICE SEDAN 2013-17 TAURUS 2013-17	EK4213 Master Kit EK4213MVV w/ VVT Cam Gear(s) EK4213M w/o VVT Cam Gear(s)	RRK4213	Left Hand HG4198L Right Hand HG4198R	HGS4213 HGB4213 Head Bolt HBK4213	FGK4213 w/o RM Retainer Lower Set LGS4198 w/o RM Retainer	Set VC4213G Valve Stem Seals VSS4198	RM4323A w/ Retainer RM4198 w/o Retainer Timing Seal TC4151	Exh. Gasket EG4213 Int. Gasket IG4213 Plenum MG4213 Intake Manifold Assembly IMA1040 Lower	P4213 1.2x1.5x2.5 Piston w/ Rings Kit PRK4213 PR4198 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
77	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN 8, C EDGE 2011-17 EXPLORER 2011-17 FLEX 2013-17 POLICE SEDAN 2013-17 TAURUS 2013-17	MB4198W w/ .885" Width	OP4198 Power Steering Pump 2011-14 PSP1597 Edge	To 1/01/12 WP4198A	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req VTG4213A Exhaust; 2 Req Variable Timing Solenoid VTS1008 Gray Connector; 2 Req VTS1007 Black Connector; 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust Valve EV4198	
		MB4198 w/ .755" Width		From 1/02/12 Exc. Taurus WP4213				TK4213 w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK244198
		RB4198		2013-17 Taurus WP4198A				Harmonic Balancer HBA1401	Intake Valve IV4198
				Freeze Plugs NIP				Timing Chain Water Pump Kit 2013-17 Taurus TK4213AWP w/o VVT Cam Gear(s)	Valve Guide VG4198 Exhaust & Intake
								2013-17 Taurus TK4213AVWP w/ VVT Cam Gear(s)	
								2012-17 From 1/02/12; Exc. Taurus TK4213WP w/o VVT Cam Gear(s)	
								2012-17 From 1/02/12; Exc. Taurus TK4213VWP w/ VVT Cam Gear(s)	
								2011-12 To 1/01/12 TK4213AWP w/o VVT Cam Gear(s)	
								2011-12 To 1/01/12 TK4213AVWP w/ VVT Cam Gear(s)	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
78	3.5L (3496cc) 213	EK4198	RRK4198	Left Hand HG4198L	To 2/01/09 HGB4198	FGK4198	Set VC4198G	RM4198	Exh. Gasket EG4198	P4198
	DURATEC	Master Kit				Lower Set		Timing Seal		1.2x1.5x2.5
	DOHC 24V V6 [92.5mm]	EK4198M		Right Hand HG4198R	From 2/02/09 HGB41981	LGS4198	Valve Stem Seals VSS4198	TC4151	Int. Gasket IG4198	Piston w/ Rings Kit PRK4198
	VIN C, T, W	w/o VVT			HGS4198			Plenum MG4198	PR4198	
	EDGE 07-10	Cam Gear(s)							1.2x1.5x2.5	
	FLEX 09-10									
	MKX 07-10									
	MKZ 07-09			Head Bolt To 2/01/09 HBK4198						
	SABLE 08-09			From 2/02/09 HBK4213						
	TAURUS 08-10									
	TAURUS X 08-09									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
78	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN C, T, W EDGE 07-10 FLEX 09-10 MKX 07-10 MKZ 07-09 SABLE 08-09 TAURUS 08-10 TAURUS X 08-09	MB4198W w/ .885" Width MB4198 w/ .755" Width RB4198	OP4198 Power Steering Pump 2010 PSP1600 Flex / Taurus 09 PSP1600 Flex 08-09 PSP1599 Sable / Taurus 07-10 PSP1598 Edge / MKX / MKZ	WP4198 Freeze Plugs NIP	TK4198 w/o VVT Cam Gear(s) Harmonic Balancer HBA1401 Timing Chain Water Pump Kit TK4198WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4198R Right Intake VTG4198L Left Intake Variable Timing Solenoid VTS1011 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198 Exhaust Valve EV4198 Exhaust Intake Valve Kit VK244198 Intake Valve IV4198 Valve Guide VG4198 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

FORD

79	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN C, W FLEX 2011-12 FUSION 2010-12 MKZ 2010-12 TAURUS 2011-12	EK4198	RRK4198	Left Hand HG4198L	HGS4198	FGK4198	Set VC4198G	RM4198	Exh. Gasket EG4198	P4198
		Master Kit 2011-12 Taurus EK4198CM w/o VVT Cam Gear(s)		Right Hand HG4198R	HGB41981	Lower Set LGS4198	Valve Stem Seals VSS4198	Timing Seal TC4151	Int. Gasket IG4198	1.2x1.5x2.5 Piston w/ Rings Kit PRK4198
		2011-12 Fusion / MKZ EK4198BM w/o VVT Cam Gear(s)		Head Bolt HBK4213					Plenum MG4198	PR4198
		2010 Fusion / MKZ EK4198M w/o VVT Cam Gear(s)								1.2x1.5x2.5

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
79	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] VIN C, W FLEX 2011-12 FUSION 2010-12 MKZ 2010-12 TAURUS 2011-12	MB4198W w/ .885" Width	OP4198 Power Steering Pump PSP1600	WP4198A Flex WP4198 Fusion / MKZ	NIP	Variable Timing Cam Gear To 5/3/10 VTG4198R Right Intake To 5/3/10 VTG4198L Left Intake From 5/4/10 VTG4229R Right Intake From 5/4/10 VTG4229L Left Intake Variable Timing Solenoid VTS1011 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust Valve EV4198
		MB4198 w/ .755" Width	PSP1600 Flex / Taurus	Freeze Plugs NIP			2011-12 Taurus TK4213 w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK244198
		RB4198	PSP1598 Fusion / MKZ	Freeze Plugs NIP			2011-12 Fusion / MKZ TK4198A w/o VVT Cam Gear(s)	Intake Valve IV4198
							2011-12 Flex TK4229 w/o VVT Cam Gear(s)	Valve Guide VG4198 Exhaust & Intake
							2010 Fusion / MKZ TK4198 w/o VVT Cam Gear(s)	
							Harmonic Balancer HBA1401	
							Timing Chain Water Pump Kit 2011-12 Fusion / MKZ TK4198BWP w/o VVT Cam Gear(s)	
							2011-12 Flex TK4229WP w/o VVT Cam Gear(s)	
							2010 Fusion / MKZ TK4198WP w/o VVT Cam Gear(s)	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gasket Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
80	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T [TURBO] EXPLORER TURBO 2013-17 FLEX TURBO 2010-17 MKS TURBO 2010-16 MKT TURBO 2010-17 POLICE SEDAN TURBO 2013-17 POLICE UTILITY TURBO 2014-17 TAURUS TURBO 2010-17	2013-16 Police Sedan / Taurus EK4229A 2013-16 Exc. Police Sedan / Taurus EK4229 2010-12 EK4229 Master Kit 2013-16 Police Sedan / Taurus EK4229AM w/o VVT Cam Gear(s) 2013-16 Exc. Police Sedan / Taurus EK4229CM w/o VVT Cam Gear(s) 2011-12 MKT w/ 254 Link Lower Primary Chain EK4229M w/o VVT Cam Gear(s) 2011-12 Exc. MKT EK4229CM w/o VVT Cam Gear(s) 2010 w/ 202 Link Lower Primary Chain EK4229BM w/o VVT Cam Gear(s)	RRK4229	Left Hand HG4229L Right Hand HG4229R	HGS4229 HGB4229 Head Bolt HBK4213	FGK4229 w/o RM Retainer Lower Set LGS4229 w/o RM Retainer	Set VC4229G Valve Stem Seals VSS4198	RM4323A w/ Retainer RM4198 w/o Retainer Timing Seal TC4151	Exh. Gasket EG4229 Int. Gasket IG4229	2013-16 Police Sedan / Taurus P4229A 1.2x1.5x2.5 2013-16 Exc. Police Sedan / Taurus P4229 1.2x1.5x2.5 2010-12 P4229 1.2x1.5x2.5 2013-16 Piston w/ Rings Kit 2013-16 PRK4229A Police Sedan / Taurus 2013-16 PRK4229 Exc. Police Sedan / Taurus 2010-12 PRK4229 PR4198 1.2x1.5x2.5

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
FORD										
80	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T [TURBO] EXPLORER TURBO 2013-17 FLEX TURBO 2010-17 MKS TURBO 2010-16 MKT TURBO 2010-17 POLICE SEDAN TURBO 2013-17 POLICE UTILITY TURBO 2014-17 TAURUS TURBO 2010-17	MB4198W w/ .885" Width	OP4198	2012-17 WP4213	2013-15 TK4198A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2011-17 VTG4229R Right Intake 2011-17 VTG4229L Left Intake 2010 VTG4198R Right Intake 2010 VTG4198L Left Intake Variable Timing Solenoid VTS1011 2 Req	NIP	Exhaust Valve EV4229	
		MB4198 w/ .755" Width		2011 Flex WP4198A					Exhaust Intake Valve Kit VK244229	
		RB4198		2011 Exc. Flex WP4213					Intake Valve IV4229	
				2010 Taurus WP4213					Valve Guide VG4198	
				2010 Exc. Taurus WP4198					Exhaust & Intake; 24 Req	
				Freeze Plugs NIP					2011-12 Exc. MKT TK4198A w/o VVT Cam Gear(s)	
									2010 w/ 202 Link Lower Primary Chain TK4198 w/o VVT Cam Gear(s)	
									Harmonic Balancer HBA1401	
									Timing Chain Water Pump Kit	
									2013-15 TK4198DWP w/o VVT Cam Gear(s)	
									2012 Exc. MKT TK4198DWP w/o VVT Cam Gear(s)	
									2011-12 MKT TK4229BWP w/ 254 Link Lower Primary Chain; w/o VVT Cam Gear(s)	
									2011 Flex TK4198AWP w/o VVT Cam Gear(s)	
									2011	

DNJ Engine Components, Inc.

									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
80	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T [TURBO] EXPLORER TURBO 2013-17 FLEX TURBO 2010-17 MKS TURBO 2010-16 MKT TURBO 2010-17 POLICE SEDAN TURBO 2013-17 POLICE UTILITY TURBO 2014-17 TAURUS TURBO 2010-17								
81	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T [TURBO] F150 TURBO 2011-14								
	To 1/2/12 EK4323	To 1/2/12 RRK4323	Left Hand HG4229L	To 1/2/12 HGS4323	To 1/2/12 FGK43231	Set To 1/2/12 VC4323G	RM4323A w/ Retainer	Exh. Gasket EG4323	P4323 1.2x1.5x2.5
	From 1/2/12 EK4324	From 1/2/12 RRK4324	Right Hand HG4229R	To 1/2/12 HGB4323	w/ RM Seal Retainer	From 1/2/12 VC4324G	RM4198 w/o Retainer	Int. Gasket IG4323	Piston w/ Rings Kit PRK4323
	Master Kit To 1/2/12 EK4323M w/o VVT Cam Gear(s)			From 1/2/12 HGS4324	To 1/2/12 FGK4323	Valve Stem Seals VSS4198	Timing Seal TC4151		PR4198 1.2x1.5x2.5
	From 1/2/12 EK4324M w/o VVT Cam Gear(s)			From 1/2/12 HGB4324	From 1/2/12 FGK43241 w/ RM Seal Retainer		Timing Set To 1/2/12 TC4323		
				Head Bolt HBK4213	From 1/2/12 FGK4324 w/o RM Retainer		From 1/2/12 TC4324		
					Lower Set LGS4323A w/ RM Seal Retainer				
					LGS4323 w/o RM Retainer				

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
80				Exc. Flex / MKT TK4198DWP w/o VVT Cam Gear(s) 2010 Taurus TK4198CWP w/ 202 Link Lower Primary Chain; w/o VVT Cam Gear(s) 2010 Exc. Taurus TK4198WP w/ 202 Link Lower Primary Chain; w/o VVT Cam Gear(s)					
81	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T [TURBO] F150 TURBO 2011-14	MB4323 RB4198	OP4198	WP4237A w/ Timing Chain Driven Pump	TK4323 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req	LIF4198 Exhaust Left Camshaft CAME4323L Exhaust Right Camshaft CAME4323R Intake Left Camshaft CAMI4323L Intake Right Camshaft CAMI4323R Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust Valve EV4229 Exhaust Intake Valve Kit VK244229 Intake Valve IV4229 Valve Guide VG4198 Exhaust & Intake; 24 Req
				WP4237 w/ Serpentine Belt Driven Pump	Harmonic Balancer HBA1795		VTG4213A Exhaust; 2 Req		
				Freeze Plugs NIP	Timing Chain Water Pump Kit TK4323BWP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s)		Variable Timing Solenoid 2014 VTS1095 Blue Connector; 1 Req		
					TK4323AWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s)		2014 VTS1008 Gray Connector; 1 Req		
							2011-14 VTS1007 Black Connector; 2 Req		
						2011-13 VTS1008 Gray Connector; 2 Req			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
82	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T, G [TURBO] EXPEDITION TURBO 2015-17 F150 TURBO 2015-16 NAVIGATOR TURBO 2015-17 TRANSIT-150 TURBO 2015-18 TRANSIT-250 TURBO 2015-18 TRANSIT-350 TURBO 2015-18 TRANSIT-350HD TURBO 2015-18	EK4328 Master Kit EK4328M w/o VVT Cam Gear(s)	RRK4328	Left Hand HG4229L Right Hand HG4229R	HGS4328 HGB4328 Head Bolt HBK4213	FGK4328 w/ RM Seal Retainer Lower Set LGS4323A w/ RM Seal Retainer LGS4323 w/o RM Retainer	Set VC4328G Valve Stem Seals VSS4198	RM4323A w/ Retainer RM4198 w/o Retainer Timing Seal TC4151 Timing Set TC4324	Exh. Gasket EG4323 Int. Gasket IG4323	P4323 1.2x1.5x2.5 Piston w/ Rings Kit PRK4323 PR4198 1.2x1.5x2.5
83	3.7L (3726cc) 227 99K, 99R DOHC 24V V6 [95.5mm] VIN K, R POLICE SEDAN 2013-17 POLICE UTILITY 2013-17	EK4336 Master Kit 2013-17 Police Utility EK4336GM w/o VVT Cam Gear(s) 2013-17 Police Sedan EK4336M w/o VVT Cam Gear(s)	RRK4336	Left Hand HG482L Right Hand HG482R	HGS4336 HGB4336 Head Bolt HBK4213	FGK4336 w/o RM Retainer Lower Set LGS4336 w/o RM Retainer	Set VC4213G Valve Stem Seals VSS4198	RM4323A w/ Retainer RM4198 w/o Retainer Timing Seal TC4151	Exh. Gasket EG4213 Int. Gasket IG4213 Plenum MG4213	P4298 1.2x1.5x2.5 Piston w/ Rings Kit PRK4298 PR4298 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
82	3.5L (3496cc) 213 ECOBOOST DOHC 24V V6 [92.5mm] VIN T, G [TURBO] EXPEDITION TURBO 2015-17 F150 TURBO 2015-16 NAVIGATOR TURBO 2015-17 TRANSIT-150 TURBO 2015-18 TRANSIT-250 TURBO 2015-18 TRANSIT-350 TURBO 2015-18 TRANSIT-350HD TURBO 2015-18	MB4323 RB4198	OP4198 Power Steering Pump PSP1601 Transit Vans	WP4237A	TK4323 w/o VVT Cam Gear(s) Harmonic Balancer HBA1795 Timing Chain Water Pump Kit TK4323BWP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) TK4323AWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req	LIF4198	Exhaust Valve EV4229
				WP4237 w/ Serpentine Belt Driven Pump			Exhaust Right Camshaft CAME4323R	Exhaust Intake Valve Kit VK244229	
				Freeze Plugs NIP			Intake Left Camshaft CAMI4323L	Intake Valve IV4229	
							Intake Right Camshaft CAMI4323R	Valve Guide VG4198	
							Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust & Intake; 24 Req	
83	3.7L (3726cc) 227 99K, 99R DOHC 24V V6 [95.5mm] VIN K, R POLICE SEDAN 2013-17 POLICE UTILITY 2013-17	MB4198W w/ .885" Width MB4198 w/ .755" Width RB4198	OP4198	WP4213	2013-17 Police Utility TK4323 w/o VVT Cam Gear(s) 2013-17 Police Sedan TK4213 w/o VVT Cam Gear(s) Harmonic Balancer HBA1401 Timing Chain Water Pump Kit 2013-17 Police Utility TK4323WP w/o VVT Cam Gear(s) 2013-17 Police Sedan TK4213WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req	LIF4198	Exhaust Valve EV4198
				Freeze Plugs NIP			VTG4213A Exhaust; 2 Req	Lifter Kit LKF244198 Includes: (24) LIF4198	Exhaust Intake Valve Kit VK244198
							Variable Timing Solenoid VTS1008 Gray Connector		Intake Valve IV4198
							VTS1007 Black Connector		Valve Guide VG4198 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
84	3.7L (3726cc) 227 99M DOHC 24V V6 [95.5mm] VIN M [CNG LPG] F150 TRUCKS 2014 TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17	EK4298C Master Kit EK4298CM w/o VVT Cam Gear(s)	RRK4298	Left Hand HG482L Right Hand HG482R	HGS4298 HGB4298 Head Bolt HBK4213	FGK4298 w/o RM Retainer Lower Set LGS4298 w/o RM Retainer	Set VC4213G Valve Stem Seals VSS4198	RM4323A w/ Retainer RM4198 w/o Retainer Timing Seal TC4151	Exh. Gasket EG4298 Int. Gasket IG4213 Plenum MG4213	P4298C 1.2x1.5x2.5 Piston w/ Rings Kit PRK4298C PR4298 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
84	3.7L (3726cc) 227 99M DOHC 24V V6 [95.5mm] VIN M [CNG LPG] F150 TRUCKS 2014 TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17	MB4198W w/ .885" Width	OP4198 Power Steering Pump PSP1601 Transit Vans	WP4298 w/ Serpentine Belt Driven Pump	TK4213 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4298WP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) TK4237AWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4213B Intake; 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198	Exhaust Valve EV4198
		MB4198 w/ .755" Width		WP4237A w/ Timing Chain Driven Pump			VTG4213A Exhaust; 2 Req	Exhaust Intake Valve Kit VK244198	
		RB4198		Freeze Plugs NIP			Variable Timing Solenoid VTS1008 Gray Connector; 2 Req	Intake Valve IV4198	
							VTS1007 Black Connector; 2 Req	Valve Guide VG4198 Exhaust & Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
85	3.7L (3726cc) 227 99M	EK4298	RRK4298	Left Hand HG482L	HGS4298	FGK4298	Set VC4213G	RM4323A	P4298
	DOHC 24V V6 [95.5mm]	Master Kit			HGB4298	w/o RM Retainer	Valve Stem Seals	RM4198	1.2x1.5x2.5
	VIN M [GAS FLEX]	2014 F150		Right Hand HG482R	Head Bolt HBK4213	Lower Set LGS4298	Timing Seal TC4151	Int. Gasket IG4213	Piston w/ Rings Kit PRK4298
	F150 TRUCKS 2011-14	EK4298BM				w/o RM Retainer	Timing Set TC4298	Plenum MG4213	PR4298
	MUSTANG 2011-17	w/o VVT Cam Gear(s)							1.2x1.5x2.5
	TRANSIT-150 2015-17	2013-17							
	TRANSIT-250 2015-17	Exc. F150							
	TRANSIT-350 2015-17	EK4298M							
	TRANSIT-350 HD 2015-17	w/o VVT Cam Gear(s)							
		2013 F150							
		EK4298AM							
		w/o VVT Cam Gear(s)							
		2011-12							
		EK4298M							
		w/o VVT Cam Gear(s)							

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
85	3.7L (3726cc) 227 99M DOHC 24V V6 [95.5mm] VIN M [GAS FLEX] F150 TRUCKS 2011-14 MUSTANG 2011-17 TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17	MB4198W w/ .885" Width MB4198 w/ .755" Width RB4198	OP4198 Power Steering Pump PSP1601 Transit Vans	WP4298 w/ Serpentine Belt Driven Pump WP4237A w/ Timing Chain Driven Pump Freeze Plugs NIP	2014 F150 TK4213B w/o VVT Cam Gear(s) 2013-17 Exc. F150 TK4213 w/o VVT Cam Gear(s) 2013 F150 TK4213C w/o VVT Cam Gear(s) 2011-12 TK4213 w/o VVT Cam Gear(s) Harmonic Balancer HBA1795 Timing Chain Water Pump Kit 2014 F150 TK4298BWP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) 2014 F150 TK4237BWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s) 2013-17 Exc. F150 TK4298WP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) 2013-17 Exc. F150 TK4237AWP w/ Timing	NIP	Variable Timing Solenoid VTS1008 Gray Connector VTS1007 Black Connector	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198 Exhaust Valve EV4198 Exhaust Intake Valve Kit VK244198 Intake Valve IV4198 Valve Guide VG4198 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
85 3.7L (3726cc) 227 99M DOHC 24V V6 [95.5mm] VIN M [GAS FLEX] F150 TRUCKS 2011-14 MUSTANG 2011-17 TRANSIT-150 2015-17 TRANSIT-250 2015-17 TRANSIT-350 2015-17 TRANSIT-350 HD 2015-17									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
85					Chain Driven Pump; w/o VVT Cam Gear(s) 2013 F150 TK4237CWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s) 2013 F150 TK4213CWP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) 2011-12 TK4298WP w/ Serpentine Belt Driven Pump; w/o VVT Cam Gear(s) 2011-12 TK4237AWP w/ Timing Chain Driven Pump; w/o VVT Cam Gear(s)			

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
FORD												
86	3.7L (3726cc) 227	EK4336	RRK4336	Left Hand HG482L	HGS4336	FGK4336 w/o RM Retainer	Set VC4198G	RM4198 w/o Retainer	Exh. Gasket EG4213	P4298		
	DURATEC	Master Kit		Right Hand HG482R	HGB4336				Valve Stem Seals	Int. Gasket IG4213	Piston w/ Rings Kit	
	DOHC 24V V6 [95.5mm]	2013			Head Bolt HBK4213				Lower Set LGS4336 w/o RM Retainer	Timing Seal TC4151	Plenum MG4213	PRK4298
	VIN K	MKT								Intake Manifold Assembly IMA1040 Lower	PR4298	
	EDGE 2011-13	EK4336HM w/o VVT								1.2x1.5x2.5		
	MKS 2013	Cam Gear(s)										
	MKT 2013	2011-13										
	MKX 2011-13	Exc. MKT										
	MKZ 2013	EK4336M w/o VVT										
		Cam Gear(s)										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
86	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] VIN K EDGE 2011-13 MKS 2013 MKT 2013 MKX 2011-13 MKZ 2013	MB4198W w/ .885" Width	OP4198 Power Steering Pump PSP1597 Edge / MKX	To 1/02/12 WP4198A	2013 MKT	NIP	Variable Timing Solenoid VTS1008 Gray Connector; 2 Req	NIP	Exhaust Valve EV4198
		MB4198 w/ .755" Width		From 1/02/12 WP4213	TK4213B w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK244198
		RB4198		Freeze Plugs NIP	2011-13 Exc. MKT TK4213 w/o VVT Cam Gear(s)				Intake Valve IV4198
					Harmonic Balancer 2011-13 Exc. MKZ HBA1401				Valve Guide VG4198 Exhaust & Intake
					Timing Chain Water Pump Kit 2013 MKT TK4213BWP w/o VVT Cam Gear(s)				
					2012-13 From 1/02/12; Exc. MKT TK4213WP w/o VVT Cam Gear(s)				
					2011-12 To 1/02/12 TK4213AWP w/o VVT Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
87	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] VIN K, R CONTINENTAL 2017 EDGE 2014 MKS 2014-16 MKT 2014-17 MKX 2014-17 MKZ 2014-16	EK4336F Master Kit 2014-16 MKT EK4336JM w/o VVT Cam Gear(s) 2014-16 Exc. MKT EK4336FM w/o VVT Cam Gear(s)	RRK4336A	Left Hand HG482L Right Hand HG482R	HGS4336 HGB4336 Head Bolt HBK4213	FGK43361 w/ RM Seal Retainer Lower Set LGS4336A w/ RM Seal Retainer	Set VC4213G Valve Stem Seals VSS4198	RM4323A w/ Retainer Timing Seal TC4151	Exh. Gasket EG4213 Int. Gasket IG4213 Plenum MG4213 Intake Manifold Assembly IMA1040 Lower	P4298 1.2x1.5x2.5 Piston w/ Rings Kit PRK4298 PR4298 1.2x1.5x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
87	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] VIN K, R CONTINENTAL 2017 EDGE 2014 MKS 2014-16 MKT 2014-17 MKX 2014-17 MKZ 2014-16	MB4198W w/ .885" Width MB4198 w/ .755" Width RB4198	OP4198 Power Steering Pump 2014 PSP1597 Edge / MKX	WP4213 Freeze Plugs NIP	2014-16 MKT TK4213B w/o VVT Cam Gear(s) 2014-16 Exc. MKT TK4213 w/o VVT Cam Gear(s) Harmonic Balancer 2014-17 Exc. MKZ HBA1401 Timing Chain Water Pump Kit 2014-16 MKT TK4213BWP w/o VVT Cam Gear(s) 2014-16 Exc. MKT TK4213WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1008 Gray Connector; 2 Req VTS1007 Black Connector; 2 Req	LIF4198 Lifter Kit LFK244198 Includes: (24) LIF4198 Exhaust Valve EV4198 Exhaust Intake Valve Kit VK244198 Intake Valve IV4198 Valve Guide VG4198 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
88 3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] VIN R MKS 09-12 MKT 2010-12	2012 From 11/1/11 EK4336B 2011-12 To 11/1/11 EK4336A 09-10 EK482C Master Kit 2012 To 11/1/11 MKT EK4336CM w/o VVT Cam Gear(s) 2012 From 11/1/11 MKT EK4336EM w/o VVT Cam Gear(s) 2012 From 11/1/11 MKS EK4336DM w/o VVT Cam Gear(s) 2011-12 To 11/1/11 MKS EK4336BM w/o VVT Cam Gear(s) 2011 MKT EK4336AM w/o VVT Cam Gear(s) 09-10 w/ 202 Link Lower Primary Chain EK482CM w/o VVT Cam Gear(s)	2011-12 RRRK4336 09-10 RRRK482B	Left Hand HG482L Right Hand HG482R	2011-12 HGS4336 2011-12 HGB4336 09-10 HGS482 09-10 HGB4082 Head Bolt HBK4213	09-10 FGS4082 w/o RM Retainer Lower Set 2011-12 LGS4336 w/o RM Retainer	Set 2011-12 VC4213G 09-10 VC4198G Valve Stem Seals VSS4198	RM4198 w/o Retainer Timing Seal TC4151	Exh. Gasket 2011-12 EG4213 09-10 EG4198 Int. Gasket 2011-12 IG4213 09-10 IG4198 Plenum 2011-12 MG4213 09-10 MG4198	2012 From 11/1/11 P4336A 1.2x1.5x2.5 09-12 To 11/1/11 P4336 1.2x1.5x2.5 Piston w/ Rings Kit 2012 PRK4336A From 11/1/11 09-12 PRK4336 To 11/1/11 PR4298 1.2x1.5x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
88	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] VIN R MKS 09-12 MKT 2010-12	MB4198W w/ .885" Width	OP4198 Power Steering Pump PSP1600	2011-12 WP4198A	NIP	Variable Timing Solenoid VTS1011 2 Req	NIP	Exhaust Valve EV4198
		MB4198 w/ .755" Width		09-10 WP4198				Exhaust Intake Valve Kit VK244198
		RB4198		Freeze Plugs NIP				Intake Valve IV4198
								Valve Guide VG4198 Exhaust & Intake
				2011-12 MKT w/ 254 Link Lower Primary Chain TK4229 w/o VVT Cam Gear(s)				
				2011-12 MKS w/ 254 Link Lower Primary Chain TK4229A w/o VVT Cam Gear(s)				
				09-10 w/ 202 Link Lower Primary Chain TK4198 w/o VVT Cam Gear(s)				
				Harmonic Balancer HBA1401				
				Timing Chain Water Pump Kit				
				2011-12 MKT w/ 254 Link Lower Primary Chain TK4229WP w/o VVT Cam Gear(s)				
				2011-12 MKS w/ 254 Link Lower Primary Chain TK4229AWP w/o VVT Cam Gear(s)				
				09-10 TK4198WP w/ 202 Link Lower Primary Chain; w/o VVT Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
89	3.8L (3797cc) 232	94-95 EK4117	94-95 RRK4117	HG4116 2 Req	94-95 HGS4117	94-95 FGK4117	89-93 VC4116	PG4122 RM411	Exh. Gasket EG4116	P4116 1.5x1.5x4.0
	OHV 12V V6 [96.8mm] VIN 4 COUGAR 89-95 THUNDERBIRD 89-95	89-93 EK4116	89-93 RRK4116		94-95 HGB4117	89-93 FGK4116	Set 94-95	Timing Set 94-95	Int. Gasket IG4116	Piston w/ Rings Kit
		Master Kit			89-93 HGS4116	Lower Set 94-95	VC4122G	TC4122	Plenum	PRK4116
		94-95 EK4117M w/o Tensioner			89-93 HGB4116	LGS4122	Valve Stem Seals VSS4116	89-93 TC4116	MG4116	PR4116
		90-93 EK4116M w/o Tensioner			Head Bolt HBK4116					1.5x1.5x4.0
				Head Shim HS4116 2 Req						
90	3.8L (3797cc) 232	94-95 EK4134	94-95 RRK4134	HG4133 2 Req	94-95 HGS4134	94-95 FGK4134	89-93 VC4116	PG4122 RM411	Exh. Gasket EG4116	P4116 1.5x1.5x4.0
	OHV 12V V6 [96.8mm] VIN 4 SABLE 89-95 TAURUS 89-95	89-93 EK4133	89-93 RRK4133		94-95 HGB4134	89-93 FGK4133	Set 94-95	Timing Set 94-95	Int. Gasket IG4116	Piston w/ Rings Kit
		Master Kit			89-93 HGS4133	Lower Set 94-95	VC4122G	TC4122	Plenum	PRK4116
		94-95 EK4134M w/o Tensioner			89-93 HGB4133	LGS4122	Valve Stem Seals VSS4116	89-93 TC4116	MG4116	PR4116
		90-93 EK4133M w/o Tensioner			Head Bolt HBK4116					1.5x1.5x4.0
				Head Shim HS4116 2 Req						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
89	3.8L (3797cc) 232 OHV 12V V6 [96.8mm] VIN 4 COUGAR 89-95 THUNDERBIRD 89-95	MB4116	OP4116	94-95	90-95	NIP	NIP	LIF4120	Exhaust
		RB4116	Power	WP4117	TK4116A			Lifter Kit	Valve
		Balance	Steering	89-93	w/ Tensioner			LFK124120	EV4116
		Shaft	Pump	WP4116	90-95			Includes: (12) LIF4120	Exhaust
		Bearings	90-95	Freeze Plugs	TK4116				Intake Valve
BS4116	PSP1589	FPS4116	w/o	Kit					
Cam	w/o Variable Assist; w/o Reservoir		TK4116	Intake Valve					
Bearings			Harmonic	IV4116					
CB4116			Balancer	Valve Guide					
			94-95	VG4116					
				HBA1051				Exhaust &	
				w/ CA				Intake	
				Emissions					
				Timing Chain					
				Water Pump					
				Kit					
				94-95					
				TK4117WP					
				w/ Tensioner					
90	3.8L (3797cc) 232 OHV 12V V6 [96.8mm] VIN 4 SABLE 89-95 TAURUS 89-95	MB4116	OP4116	94-95	90-95	NIP	NIP	LIF4120	Exhaust
		RB4116	Power	WP4134	TK4116A			Lifter Kit	Valve
		Balance	Steering	89-93	w/ Tensioner			LFK124120	EV4116
		Shaft	Pump	WP4133	90-95			Includes: (12) LIF4120	Exhaust
		Bearings	90-95	Freeze Plugs	TK4116				Intake Valve
		BS4116	PSP1591	FPS4116	w/o				Kit
		Cam	w/o Reservoir		TK4116			Intake Valve	
		Bearings			Harmonic			IV4116	
		CB4116			Balancer			Valve Guide	
					90-95			VG4116	
			HBA1149			Exhaust &			
			Timing Chain			Intake			
			Water Pump						
			Kit						
			94-95						
			TK4134WP						
			w/ Tensioner						
			90-93						
			TK4133WP						
			w/ Tensioner						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
91	3.8L (3797cc) 232	94-95 EK4134	94-95 RRK4134	HG4133 2 Req	94-95 HGS4134	94-95 FGK4134	89-93 VC4116	PG4122 RM411	Exh. Gasket EG4116	P4116 1.5x1.5x4.0
	OHV 12V V6 [96.8mm] VIN 4	89-93 EK4133	89-93 RRK4133		94-95 HGB4134	89-93 FGK4133	Set 94-95	Timing Set 94-95	Int. Gasket IG4116	Piston w/ Rings Kit
	CONTINENTAL 89-94 WINDSTAR 95	Master Kit 94-95 EK4134M w/o Tensioner			89-93 HGS4133	Lower Set 94-95	VC4122G	TC4122	Plenum MG4116	PRK4116
					89-93 HGB4133	LGS4122	Valve Stem Seals	89-93 TC4116		PR4116
					Head Bolt HBK4116	89-93 LGS4116	VSS4116			1.5x1.5x4.0
		90-93 EK4133M w/o Tensioner		Head Shim HS4116 2 Req						
92	3.8L (3797cc) 232	96 EK4159	96 RRK4159	HG4116 2 Req	96 HGS4159	96 FGK4159	Set VC4122G	PG4122 RM411	Exh. Gasket EG4148	96 P4122
	OHV 12V V6 [96.8mm] VIN 4	94-95 EK4158	94-95 RRK4158		96 HGB4159	94-95 FGK4158	Valve Stem Seals	Timing Set TC4122	Int. Gasket 96	1.5x1.5x3.0 94-95
	COUGAR 96 MUSTANG 94-96 THUNDERBIRD 96	Master Kit 96 EK4159M w/o Tensioner			94-95 HGS4158	Lower Set LGS4122	96 VSS4122		IG4148	P4116
					94-95 HGB4158		94-95 VSS4116		94-95 IG4116	1.5x1.5x4.0 Piston w/ Rings Kit
					Head Bolt 96 HBK4120				Plenum MG4116	96 PRK4122
		94-95 EK4158M w/o Tensioner		94-95 HBK4116	Head Shim HS4116 2 Req				94-95 PRK4116	
									96 PR4122 1.5x1.5x3.0 94-95 PR4116 1.5x1.5x4.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
91	3.8L (3797cc) 232	MB4116	OP4116	94-95	90-95	NIP	NIP	LIF4120	Exhaust
		RB4116	Power	WP4134	TK4116A			Lifter Kit	Valve
	OHV 12V V6 [96.8mm]	Balance	Steering	89-93	w/ Tensioner			LFK124120	EV4116
	VIN 4	Shaft	Pump	WP4133	90-95			Includes:	Exhaust
	CONTINENTAL 89-94	Bearings	95	Freeze Plugs	TK4116			(12) LIF4120	Intake Valve
	WINDSTAR 95	BS4116	PSP1591	FPS4116	w/o				Kit
		Cam	w/o		Tensioner				VK124116
		Bearings	Reservoir		Harmonic				Intake Valve
		CB4116			Balancer				IV4116
					95				Valve Guide
					HBA1051				VG4116
					90-94				Exhaust &
					HBA1149				Intake
					Timing Chain				
					Water Pump				
					Kit				
					94-95				
					TK4134WP				
					w/ Tensioner				
					90-93				
					TK4133WP				
					w/ Tensioner				
92	3.8L (3797cc) 232	MB4116	96	96	TK4116A	NIP	NIP	LIF4120	Exhaust
		96	OP4120	WP4120	w/ Tensioner			Lifter Kit	Valve
	OHV 12V V6 [96.8mm]	RB4120	94-95	94-95	TK4116			LFK124120	96
	VIN 4	94-95	OP4116	WP4117	w/o			Includes:	EV4120
	COUGAR 96	RB4116	Power	Freeze Plugs	Tensioner			(12) LIF4120	94-95
	MUSTANG 94-96	Balance	Steering	FPS4116	Harmonic				EV4116
	THUNDERBIRD 96	Shaft	Pump		Balancer				Valve Guide
		Bearings	PSP1589		HBA1051				96
		BS4116	Cougar /		Timing Chain				VGE4120
		Cam	Thunderbird;		Water Pump				Exhaust
		Bearings	w/o Variable		Kit				Exhaust
		CB4116	Assist; w/o		96				Intake Valve
			Reservoir		TK4120WP				Kit
			PSP1589		w/ Tensioner				96
			Mustang;		94-95				VK124120A
			w/o		TK4117WP				94-95
			Reservoir		w/ Tensioner				VK124116
									Intake Valve
									96
									IV4120A
									94-95
									IV4116
									Valve Guide
									96
									VGI4120
									Intake
									94-95
									VG4116
									Exhaust &
									Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
93	3.8L (3797cc) 232	EK4122	RRK4122	HG4122 2 Req	HGS4122	FGK4122	Set	PG4122	Exh. Gasket	P4122
	OHV 12V V6 [96.8mm] VIN 4 WINDSTAR 96	Master Kit EK4122M w/o Tensioner			HGB4122	Lower Set LGS4122	VC4122G	RM411	EG4122	1.5x1.5x3.0
					Head Bolt HBK4122	Valve Stem Seals VSS4122	Timing Set TC4122	Int. Gasket IG4122	Piston w/ Rings Kit PRK4122	
					Head Shim HS4122 2 Req		Plenum MG4122	PR4122 1.5x1.5x3.0		
94	3.8L (3797cc) 232	99-03 EK4126	99-03 RRK4126	Left Hand HG4123L	99-03 HGS4126	99-03 FGK4126	Set VC4122G	97-00 PG4122	Exh. Gasket EG4122	P4122 1.5x1.5x3.0
	OHV 12V V6 [96.8mm] VIN 4 WINDSTAR 97-03	97-98 EK4124 w/ 4mm Int. Gaskets	97-98 RRK4124 w/ 4mm Int. Gaskets	Right Hand HG4123R	99-03 HGB4126	97-98 FGK4124	Valve Stem Seals 99-03 VSS4120	01-03 PG4120	Int. Gasket 99-03 IG4126	Piston w/ Rings Kit PRK4122
		97-1/14/98 EK4121 w/ 3mm Int. Gaskets	97-1/14/98 RRK4121 w/ 3mm Int. Gaskets		98-1/14/98 HGB4121 w/ 3mm Int. Gaskets	97-1/14/98 FGK4121 w/ 3mm Int. Gaskets	97-98 VSS4122	Timing Set 99-03 TC4120	97-98 IG4124 w/ 4mm Thick	PR4122 1.5x1.5x3.0
		Master Kit 99-03 EK4126M w/o Tensioner			98 HGB4124 w/ 4mm Int. Gaskets	Lower Set 99-03 LGS4120		97-1/14/98 IG4122 w/ 3mm Thick		
		97-98 EK4124M w/ 4mm Int. Gaskets; w/o Tensioner			97-98 HGS4124 w/ 4mm Int. Gaskets	97-98 LGS4120		Plenum 99-03 MG4126		
		97-1/14/98 EK4121M w/ 3mm Int. Gaskets w/o Tensioner			97-1/14/98 HGS4121 w/ 3mm Int. Gaskets	97-98 LGS4122		97-98 MG4122		
					97 HGB41241 w/ 4mm Int. Gaskets					
					97 HGB41211 w/ 3mm Int. Gaskets					
					Head Bolt 98-03 HBK4120					
					97 HBK4122					
					Head Shim HS4123 2 Req					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
93	3.8L (3797cc) 232	MB4116	OP4120	WP4122	TK4116A	NIP	NIP	LIF4120	Exhaust
	OHV 12V V6 [96.8mm] VIN 4 WINDSTAR 96	RB4120	Power	Freeze Plugs	w/ Tensioner			Lifter Kit	Valve
		Balance	Steering	FPS4116	TK4116			LFK124120	EV4120
		Shaft	Pump		w/o			Includes:	Valve Guide
		Bearings	PSP1591		Tensioner			(12) LIF4120	VGE4120
BS4116	w/o		Harmonic		Exhaust				
	Cam	Reservoir		Balancer			Exhaust	Intake Valve	
	Bearings			HBA1178			Kit	VK124120	
	CB4116			Timing Chain				Intake Valve	
				Water Pump				IV4120	
				Kit				Valve Guide	
				TK4122WP				VGI4120	
				w/ Tensioner				Intake	
94	3.8L (3797cc) 232	MB4116	OP4120	WP4122	TK4116A	NIP	NIP	LIF4120	Exhaust
	OHV 12V V6 [96.8mm] VIN 4 WINDSTAR 97-03	RB4120	Power	Freeze Plugs	w/ Tensioner			Lifter Kit	Valve
		Balance	Steering	FPS4116	TK4116			LFK124120	EV4120
		Shaft	Pump		w/o			Includes:	Valve Guide
		Bearings	99-03		Tensioner			(12) LIF4120	VGE4120
		BS4116	PSP1114		Harmonic				Exhaust
		Cam	97-98		Balancer				Intake Valve
		Bearings	PSP1591		97-98				Kit
CB4116	w/o		HBA1178		VK124120				
	Reservoir		01-03		Intake Valve				
			HBA1319		IV4120				
			Timing Chain		Valve Guide				
			Water Pump		VGI4120				
			Kit		Intake				
			TK4122WP						
			w/ Tensioner						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
95 3.8L (3797cc) 232	99 EK4120	99 RRK4120	Left Hand 99-04 HG4123L	99-04 HGS4120	99 FGK41201	Set VC4122G	97-00 PG4122	Exh. Gasket 99-04 EG4122	P4122 1.5x1.5x3.0
OHV 12V V6 [96.8mm] VIN 4	97-98 EK4148	97-98 RRK4148	97-98 HG4148L	99-04 HGB4120	97-98 FGK4148	Valve Stem Seals 99-04 VSS4120	01-04 PG4120	97-98 EG4148	Piston w/ Rings Kit PRK4122
COUGAR 97	00-04 EK4120C	00-04 RRK4120C	Right Hand 99-04 HG4123R	97-98 HGB4148	00-04 FGK4120	Lower Set 97-99 LGS4122	Timing Set 97-99 TC4122	Int. Gasket 99-04 IG4120A	PR4122 1.5x1.5x3.0
MUSTANG 97-04	Master Kit 99 EK4120M w/o Tensioner		97-98 HG4148R	Head Bolt HBK4120	00-04 LGS4120	97-98 VSS4122	00-04 TC4120	Old Design IG4120A Upper Set Included	
THUNDERBIRD 97	97-98 EK4148M w/o Tensioner			Head Shim 99-04 HS4123 2 Req				99-04 IG4120 Lower Set	
	00-04 EK4120CM w/o Tensioner			Head Shim Left 97-98 HS4148L				97-98 IG4148 Upper Set Included	
				Head Shim Right 97-98 HS4148R				Plenum 99-04 MG4120	
								97-98 MG4116	
96 3.8L (3797cc) 232	94-95 EK4119	94-95 RRK4119	HG4118 2 Req	94-95 HGS4119	94-95 FGK4119	89-93 VC4116	PG4122 RM411	Exh. Gasket 94-95 EG4116	P4118 1.5x1.5x4.0
OHV 12V V6 [96.8mm] VIN C, R SUPERCHARGE	89-93 EK4118	89-93 RRK4118		94-95 HGB4119	89-93 FGK4118	Set 94-95 VC4122G	Timing Set 94-95 TC4122	Int. Gasket IG4118	Piston w/ Rings Kit PRK4118
COUGAR XR-7 89-90	Master Kit 94-95 EK4119M w/o Tensioner			89-93 HGS4118	Lower Set 94-95 LGS4122	Valve Stem Seals 89-93 VSS4116	89-93 TC4116		PR4116 1.5x1.5x4.0
THUNDERBIRD S/C 89-95	90-93 EK4118M w/o Tensioner			89-93 HGB4118	89-93 LGS4116				
				Head Bolt HBK4116					
				Head Shim HS4118 2 Req					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
95	3.8L (3797cc) 232	MB4116	OP4120	WP4120	TK4116A	NIP	NIP	LIF4120	Exhaust
	OHV 12V V6 [96.8mm] VIN 4 COUGAR 97 MUSTANG 97-04 THUNDERBIRD 97	RB4120	Power	Freeze Plugs FPS4116	w/ Tensioner			LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Valve
		Balance	Steering		TK4116				EV4120
		Shaft	Pump		w/o				Valve Guide
		Bearings	PSP1589		Tensioner				VGE4120
		97-03	Cougar /		Harmonic				Exhaust
		BS4116	Thunderbird;		Balancer				Exhaust
		Cam	w/o Variable		97-98				Intake Valve
		Bearings	Assist; w/o		HBA1051				Kit
	CB4116	Reservoir	Timing Chain			97-99	VK124120A		
			Water Pump			00-04	VK124120		
			Kit			Intake Valve	97-99	IV4120A	
			TK4120WP			00-04	IV4120	Valve Guide	
			w/ Tensioner			Valve Guide	VGI4120	Intake	
96	3.8L (3797cc) 232	MB4118	OP4120	WP4118	90-95	NIP	NIP	LIF4120	Exhaust
	OHV 12V V6 [96.8mm] VIN C, R SUPERCHARGE COUGAR XR-7 89-90 THUNDERBIRD S/C 89-95	RB4116	Power	Freeze Plugs FPS4116	TK4116A			LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Valve
		Balance	Steering		w/ Tensioner				EV4116
		Shaft	Pump		90-95				Exhaust
		Bearings	90-95		TK4116				Intake Valve
		BS4116	PSP1589		w/o				Kit
		Cam	w/o Variable		Tensioner				VK124116
	Bearings	Assist; w/o	Harmonic			Intake Valve			
	CB4116	Reservoir	Balancer			IV4116	Valve Guide		
			90-93			VG4116	Exhaust &		
			HBA1208			Intake			
			89						
			HBA1208						
			Engines w/						
			Forged Steel						
			Crankshaft						

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD										
97	3.9L 238 OHV 12V V6 [96.8mm] VIN 6 FREESTAR 04-07 MUSTANG 04	05-07 EK4129A 04 EK4127A Freestar 04 EK4120B Mustang Master Kit 05-07 EK4129AM Freestar 04 EK4127AM Freestar	05-07 RRK4129A 04 RRK4127A Freestar 04 RRK4120B Mustang	Left Hand HG4123L Right Hand HG4123R	05-07 HGS4129 05-07 HGB4129 04 HGS4127 Freestar 04 HGS4120 Mustang 04 HGB4127 Freestar 04 HGB4120 Mustang Head Bolt HBK4120 Head Shim HS4123 2 Req	05-07 FGK4129 04 FGK4127 Freestar 04 FGK4120 Mustang Lower Set LGS4120	Set VC4122G Valve Stem Seals VSS4120	PG4120 RM411 Timing Set TC4120	Exh. Gasket EG4122 Int. Gasket 05-07 IG4129 04 IG4127 Freestar 04 IG4120 Mustang Plenum MG4127 Freestar MG4120 Mustang	P4129 1.5x1.5x3.0 Piston w/ Rings Kit PRK4129 PR4122 1.5x1.5x3.0
98	3.9L (3933cc) 240 OHV 12V L6 [101.6mm] VIN 1, A, B, E, V COUNTRY SEDAN 68-70 CUSTOM 500 68-72 CUSTOM 68-72 E SERIES VANS 69-74 F SERIES TRUCKS 68-74 GALAXIE 500 68-72 P SERIES TRUCKS 68-72 RANCH WAGON 68-69	NIP	RRK4105	HG4107	HGS4105	FGK4105 Lower Set LGS4105	VC4105 Push Rod Cover Gasket VC4105A Valve Stem Seals VSS4105	PG4105 RM4105 Timing Set TC4105	Int/Exh Set MG4105	NIP Cast Rings PR3125C 2.0x2.0x4.8 Premium Rings PR3125 2.0x2.0x4.8

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD										
97	3.9L 238	MB4116	OP4120	WP4122	TK4116A	NIP	NIP	LIF4120	Exhaust	
	OHV 12V V6 [96.8mm] VIN 6 FREESTAR 04-07 MUSTANG 04	RB4120	Freestar	Freestar	w/ Tensioner			Lifter Kit	Valve	
		Balance Shaft Bearings BS4116	Power Steering Pump PSP1589	WP4120	TK4116			LFK124120	EV4120	
			Cam Bearings CB4116	Mustang; w/o Reservoir	Mustang			w/o Tensioner	Includes: (12) LIF4120	Valve Guide
				PSP1155 Freestar	Freestar			Harmonic Balancer 04-07 Freestar HBA1319		Exhaust Intake
				Timing Chain Water Pump Kit 04-07 Freestar TK4122WP w/ Tensioner		Intake Valve Kit VK124120				
				04 Mustang TK4120WP w/ Tensioner		Intake Valve IV4120				
98	3.9L (3933cc) 240	MB4107	OP4107	NIP	NIP	NIP	NIP	LIF4137	NIP	
	RB4107	Freeze Plugs FPS4107		Non-Roller Type						
	Cam Bearings CB4105			Lifter Kit LFK124137						
	OHV 12V L6 [101.6mm] VIN 1, A, B, E, V COUNTRY SEDAN 68-70 CUSTOM 500 68-72 CUSTOM 68-72 E SERIES VANS 69-74 F SERIES TRUCKS 68-74 GALAXIE 500 68-72 P SERIES TRUCKS 68-72 RANCH WAGON 68-69						Includes: (12) LIF4137; Non-Roller Type			

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD										
99	3.9L (3950cc) 241	03-04 LS EK4163 w/o Exh. Gaskets	03-04 LS RRK4163 w/o Exh. Gaskets	Left Hand HG4162L	03-06 HGS4163 w/o Exh. Gaskets	03-06 FGK4163 w/o Exh. Gaskets	Set VC4162G	PG4162 RM4162	Exh. Gasket 03-06 EG4163	LS 00-04 P4162
	DOHC 32V V8 [86mm] VIN A LS 00-06 THUNDERBIRD 02-05	00-02 LS EK4162	00-02 LS RRK4162	Right Hand HG4162R	03-06 HGB4163 w/o Exh. Gaskets	00-02 FGK4162 Lower Set LGS4162	Valve Stem Seals VSS4162	Timing Set TC4162	00-02 EG4162	1.2x1.5x2.5 Piston w/ Rings Kit 00-04 PRK4162
		Master Kit 5/14/01-02 LS EK4162AM w/o Exh. Gaskets			00-02 HGS4162				Int. Gasket 03-06 IG4163	LS PR4162
		03-04 LS EK4163M w/o Exh. Gaskets			00-02 HGB4162				00-02 IG4162	1.2x1.5x2.5
		00-5/13/01 LS EK4162M			Head Bolt HBK4162					
100	4.0L 245	EK422	RRK422	Left Hand HG422L	HGS422	FGS4022	VC422	94 PG423	Exh. Gasket EG422	P422
	OHV 12V V6 [100.4mm] VIN X AEROSTAR 90-94 EXPLORER 91-94 RANGER 90-94	Master Kit EK422M		Right Hand HG422R	HGB422		Valve Stem Seals VSS422	90-93 PG422	Int. Gasket IG422	1.6x1.75x3.5 Piston w/ Rings Kit PRK422
					Head Bolt HBK421			RM422	Plenum MG422	
					Head Shim Left HS422L			Timing Set TC422		PR422
					Head Shim Right HS422R					1.6x1.75x3.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
99	3.9L (3950cc) 241 DOHC 32V V8 [86mm] VIN A LS 00-06 THUNDERBIRD 02-05	LS 00-04 MB4162 00-04 RB4162	05-06 OP4163 00-04 OP4162 Power Steering Pump 4/16/01-02 PSP1145 03-06 PSP1574 00-4/16/01 PSP1143	WP4162 Freeze Plugs NIP	5/14/01-05 TK4163 w/o Gears 00-5/13/01 TK4162 w/o Gears Timing Chain Water Pump Kit 5/14/01-05 TK4163WP w/o Gears 00-5/13/01 TK4162WP w/o Gears	NIP	Variable Timing Solenoid 03-06 VTS1039 Exhaust; 2 Req 02 LS VTS1039 Exhaust; 2 Req	LIF4162 Lifter Kit LFK324162 Includes: (32) LIF4162	Exhaust Valve EV4162 Exhaust Intake Valve Kit VK324162 Intake Valve IV4162
100	4.0L 245 OHV 12V V6 [100.4mm] VIN X AEROSTAR 90-94 EXPLORER 91-94 RANGER 90-94	MB422 RB421 Cam Bearings CB422	OP421 Power Steering Pump PSP1591 Aerostar; w/o Reservoir PSP1589 Explorer / Ranger; w/o Reservoir	WP4023 Freeze Plugs FPS422	TK422 Harmonic Balancer HBA1111 Timing Chain Water Pump Kit TK422WP	NIP	NIP	93-94 CAM422A w/o CA Emissions 93-94 CAM422 w/ CA Emissions 90-92 CAM422B w/ Auto Trans 90-92 CAM422A w/ Man Trans LIF422 Lifter Kit LFK12422 Includes: (12) LIF422 Rocker Arm RA422 Rocker Arm Shaft RAS422	Exhaust Valve EV422 Exhaust Intake Valve Kit VK12422 Intake Valve IV422 Valve Guide VG421 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
101	4.0L 245	EK423	RRK423	Left Hand HG422L	HGS423	FGS4023	VC422	PG423	Exh. Gasket	P423	
	OHV 12V V6 [100.4mm] VIN X AEROSTAR 95-96 EXPLORER 95-96 RANGER 95-96	Master Kit EK423M		Right Hand HG422R	HGB423		Valve Stem Seals VSS422	RM422	Timing Set TC422	EG422	1.6x1.75x3.5
					Head Bolt HBK421					Int. Gasket IG423 Lower	Piston w/ Rings Kit PRK423
					Head Shim Left HS422L					96 MG423 Upper	PR422 1.6x1.75x3.5
					Head Shim Right HS422R					95 MG422 Upper	
102	4.0L 245	EK424	RRK424	Left Hand HG422L	HGS424	FGS4024	VC422	PG423	Exh. Gasket	P423	
	OHV 12V V6 [100.4mm] VIN X AEROSTAR 97 EXPLORER 97-00 RANGER 97-00	Master Kit EK424M		Right Hand HG422R	HGB424		Valve Stem Seals VSS422	RM422	Timing Set TC422	EG424	1.6x1.75x3.5
					Head Bolt HBK421					Int. Gasket IG424 Lower	Piston w/ Rings Kit PRK423
					Head Shim Left HS422L					98-00 MG424 Upper	PR422 1.6x1.75x3.5
					Head Shim Right HS422R					97 MG423 Upper	
103	4.0L 245	EK4132	RRK4132	Left Hand HG428L	HGS4132	FGK4132	Set VC4132G	PG423A	Exh. Gasket	P4132	
	SOHC 12V V6 [100.4mm] VIN N MUSTANG 05-10	Master Kit EK4132M w/ Gears		Right Hand HG428R	HGB4132		Lower Set LGS4130	Valve Stem Seals VSS428	Lower	EG428	1.2x1.5x3.0
					Head Bolt HBK428		Int. Gasket IG4132		Piston w/ Rings Kit PRK4132		
					Head Shim Left HS428L				RM422	PR4132 1.2x1.5x3.0	
					Head Shim Right HS428R				Timing Seal CS309		
									Timing Set TC428		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
101	4.0L 245	MB422	OP421	WP4023	TK423	NIP	NIP	LIF422	Exhaust
	OHV 12V V6 [100.4mm] VIN X AEROSTAR 95-96 EXPLORER 95-96 RANGER 95-96	RB421	Power Steering Pump PSP1591 Aerostar / Explorer; w/o Reservoir PSP1589 Ranger; w/o Reservoir	Freeze Plugs FPS422	Harmonic Balancer HBA1111			CAM422A w/o CA Emissions	Valve EV422
		Cam Bearings CB422			Timing Chain Water Pump Kit TK423WP			CAM422 w/ CA Emissions	Exhaust Intake Valve Kit VK12422
					Lifter Kit LFK12422 Includes: (12) LIF422			Intake Valve IV422	
								Rocker Arm RA422	Valve Guide VG421 Exhaust & Intake
102	4.0L 245	MB422	OP421	WP4023	TK423	NIP	NIP	LIF422	Exhaust
	OHV 12V V6 [100.4mm] VIN X AEROSTAR 97 EXPLORER 97-00 RANGER 97-00	RB421	Power Steering Pump 98-00 PSP1591 w/o Reservoir 97 PSP1591 Aerostar / Explorer; w/o Reservoir 97 PSP1589 Ranger; w/o Reservoir	Freeze Plugs FPS422	Harmonic Balancer HBA1111			Lifter Kit LFK12422	Valve EV422
		Cam Bearings CB422			Timing Chain Water Pump Kit TK423WP			Includes: (12) LIF422	Exhaust Intake Valve Kit VK12422
					Rocker Arm RA422			Intake Valve IV422	
								Rocker Arm Shaft RAS422	Valve Guide VG421 Exhaust & Intake
103	4.0L 245	MB422	OP4132	WP4028	TK428NG	NIP	NIP	LIF428	Exhaust
	SOHC 12V V6 [100.4mm] VIN N MUSTANG 05-10	RB421	Power Steering Pump 05-09 PSP1603	Freeze Plugs NIP	w/o Gears			Lifter Kit LFK12428	Valve EV428
		Intermediate Shaft Set IS428			w/ Gears			Includes: (12) LIF428	Exhaust Intake Valve Kit VK12428
					Harmonic Balancer HBA1236			Rocker Arm RA428	Intake Valve IV428
					Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears				Valve Guide VG428 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
104	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E EXPLORER 97-10 MOUNTAINEER 98-10	97-00 EK428 07-10 EK436B 01-06 EK436 Master Kit 97-00 EK428M w/ Gears 07-10 EK436DM w/ Gears 05-06 EK436CM w/ Gears 01-04 EK436M w/ Gears	97-00 w/ 1st Design RRR428 w/ Rings 1.6x1.75x3.5 01-10 w/ 2nd Design RRR436 w/ Rings 1.2x1.5x3.0 01-04 w/ 1st Design RRR436A w/ Rings 1.6x1.75x3.5	Left Hand HG428L Right Hand HG428R	97-00 HGS428 97-00 HGB428 01-10 HGS436 01-10 HGB436 Head Bolt HBK428 Head Shim Left HS428L Head Shim Right HS428R	97-00 FGS4028 01-10 FGS4036 Lower Set LGS4130	Set 97-00 VC428 01-10 VC436G Valve Stem Seals VSS428	PG423A Lower PG423 Upper RM422 Timing Seal CS309 Timing Set TC428	Exh. Gasket EG428 Int. Gasket 97-01 IG428 02-10 IG436 Intake Manifold Assembly 04-10 IMA1038 02-03 IMA1037	97-06 P428 1.6x1.75x3.5 Must Use w/ PR422 07-10 P4132 1.2x1.5x3.0 Must Use w/ PR4132 Piston w/ Rings Kit 97-06 PRK428 07-10 PRK4132 w/ 1st Design 97-04 PR422 1.6x1.75x3.5 w/ 2nd Design 01-10 PR4132 1.2x1.5x3.0
105	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E EXPLORER SPORT 01-05	01-05 From 7/24/00 EK436 01 To 7/23/00 EK428 Master Kit 05 EK436CM w/ Gears 01-04 From 7/24/00 EK436M w/ Gears 01 To 7/23/00 EK428M w/ Gears	01-05 From 7/24/00 RRR436 w/ Rings 1.2x1.5x3.0 01-04 From 7/24/00 RRR436A w/ Rings 1.6x1.75x3.5 01 To 7/23/00 RRR428 w/ Rings 1.6x1.75x3.5	Left Hand HG428L Right Hand HG428R	01-05 From 7/24/00 HGS436 01-05 From 7/24/00 HGB436 01 To 7/23/00 HGS428 01 To 7/23/00 HGB428 Head Bolt HBK428 Head Shim Left HS428L Head Shim Right HS428R	01-05 From 7/24/00 FGS4036 01 To 7/23/00 FGS4028 Lower Set 01-05 LGS4130	Set 01-05 From 7/24/00 VC436G 01 To 7/23/00 VC428 Valve Stem Seals VSS428	PG423A Lower PG423 Upper RM422 Timing Seal CS309 Timing Set TC428	Exh. Gasket EG428 Int. Gasket 01-05 From 7/24/00 IG436 01 To 7/23/00 IG428	P428 1.6x1.75x3.5 Must Use w/ PR422 Piston w/ Rings Kit PRK428 w/ 1st Design 01-04 PR422 1.6x1.75x3.5 w/ 2nd Design 01-05 PR4132 1.2x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
104	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E EXPLORER 97-10 MOUNTAINEER 98-10	MB422 RB421 Intermediate Shaft Set IS428	97-04 OP421 05-10 OP4132 Power Steering Pump 97-05 PSP1133 06-10 PSP1567 w/o Reservoir	WP4028 Electric Fan Clutch 06-10 FCA1002E Freeze Plugs FPS422	TK428NG w/o Gears TK428 w/ Gears Harmonic Balancer 97-02 HBA1111 03-10 HBA1236 Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears	NIP	NIP	LIF428 Lifter Kit LFK12428 Includes: (12) LIF428 Rocker Arm RA428 Exhaust Valve EV428 Exhaust Intake Valve Kit VK12428 Intake Valve IV428 Valve Guide VG428 Exhaust & Intake
105	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E EXPLORER SPORT 01-05	MB422 RB421 Intermediate Shaft Set IS428	05 OP4132 01-04 OP421 Power Steering Pump 5/2/03-04 PSP1566 w/o Reservoir 05 PSP1133 01-5/2/03 PSP1133	WP4028 Freeze Plugs FPS422	TK428NG w/o Gears TK428 w/ Gears Harmonic Balancer 03-05 HBA1236 01-02 HBA1111 Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears	NIP	NIP	LIF428 Lifter Kit LFK12428 Includes: (12) LIF428 Rocker Arm RA428 Exhaust Valve EV428 Exhaust Intake Valve Kit VK12428 Intake Valve IV428 Valve Guide VG428 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
106	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E RANGER 01-11	07-11 EK436B 01-06 EK436 Master Kit 07-11 EK436DM 05-06 EK436CM w/ Gears 01-04 EK436M w/ Gears	01-11 w/ 2nd Design RRK436 w/ Rings 1.2x1.5x3.0 01-04 w/ 1st Design RRK436A w/ Rings 1.6x1.75x3.5	Left Hand HG428L Right Hand HG428R	HGS436 HGB436 Head Bolt HBK428 Head Shim Left HS428L Head Shim Right HS428R	FGS4036 Lower Set LGS4130	Set VC436G Valve Stem Seals VSS428	PG423A Lower PG423 Upper RM422 Timing Seal CS309 Timing Set TC428	Exh. Gasket EG428 Int. Gasket IG436	07-11 P4132 1.2x1.5x3.0 Must Use w/ PR4132 01-06 P428 1.6x1.75x3.5 Must Use w/ PR422 Piston w/ Rings Kit 07-11 PRK4132 01-06 PRK428 w/ 1st Design 01-04 PR422 1.6x1.75x3.5 w/ 2nd Design 01-11 PR4132 1.2x1.5x3.0
107	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN K EXPLORER 02-05 EXPLORER SPORT 04-10 MOUNTAINEER 02-05	02-05 EK436 Master Kit 06-10 EK436DM w/ Gears 05 EK436CM w/ Gears 02-04 EK436M w/ Gears	02-10 w/ 2nd Design RRK436 w/ Rings 1.2x1.5x3.0 02-04 w/ 1st Design RRK436A w/ Rings 1.6x1.75x3.5	Left Hand HG428L Right Hand HG428R	HGS436 HGB436 Head Bolt HBK428 Head Shim Left HS428L Head Shim Right HS428R	FGS4036 Lower Set LGS4130	Set VC436G Valve Stem Seals VSS428	PG423A Lower PG423 Upper RM422 Timing Seal CS309 Timing Set TC428	Exh. Gasket EG428 Int. Gasket IG436 Intake Manifold Assembly 04-10 IMA1038 02-03 IMA1037	06-10 P4132 1.2x1.5x3.0 Must Use w/ PR4132 02-05 P428 1.6x1.75x3.5 Must Use w/ PR422 Piston w/ Rings Kit 06-10 PRK4132 02-05 PRK428 w/ 1st Design 02-04 PR422 1.6x1.75x3.5 w/ 2nd Design 02-10 PR4132 1.2x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
106	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN E RANGER 01-11	MB422 RB421 Intermediate Shaft Set IS428	05-11 OP4132 01-04 OP421 Power Steering Pump PSP1133	WP4028 Freeze Plugs FPS422	TK428NG w/o Gears TK428 w/ Gears Harmonic Balancer HBA1236 Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears	NIP	NIP	LIF428 Lifter Kit LFK12428 Includes: (12) LIF428 Rocker Arm RA428 Exhaust Valve EV428 Exhaust Intake Valve Kit VK12428 Intake Valve IV428 Valve Guide VG428 Exhaust & Intake
107	4.0L (4015cc) 245 SOHC 12V V6 [100.4mm] VIN K EXPLORER 02-05 EXPLORER SPORT 04-10 MOUNTAINEER 02-05	MB422 RB421 Intermediate Shaft Set IS428	05-10 OP4132 02-04 OP421 Power Steering Pump 07-10 PSP1567 w/o Reservoir 05 PSP1133 04 Explorer Sport PSP1566 04 Explorer / Mountaineer PSP1133 02-03 PSP1133	WP4028 Electric Fan Clutch 07-10 FCA1002E Freeze Plugs FPS422	TK428NG w/o Gears TK428 w/ Gears Harmonic Balancer 03-10 HBA1236 02 HBA1111 Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears	NIP	NIP	LIF428 Lifter Kit LFK12428 Includes: (12) LIF428 Rocker Arm RA428 Exhaust Valve EV428 Exhaust Intake Valve Kit VK12428 Intake Valve IV428 Valve Guide VG428 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
108	4.2L 256 TRITON	97-1/14/98 w/ Pressed Pin Pistons EK4123	97-1/14/98 RRRK4123 w/o Plenum Gasket	Left Hand HG4123L	97-1/14/98 HGS4123	97-1/14/98 FGK4123	Set VC4122G	97-00 PG4122	Exh. Gasket EG4122	Piston w/ Rings Kit
	OHV 12V V6 [96.8mm] VIN 2	w/o Plenum Gasket	1/15/98-00 RRRK4120A	Right Hand HG4123R	w/o Plenum Gasket	w/o Plenum Gasket	Valve Stem Seals	01-04 PG4120	Int. Gasket 97-7/30/97 IG4123A	PRK4123A w/ Floating Pins
	E150 VANS 97-03	1/15/98-00 w/ Pressed Pin Pistons EK4120A w/o 98	w/o 98		97-1/14/98 HGB4123	1/15/98-00 FGK4120	99-04 VSS4120	RM411	Upper Set Included	PRK4123 w/ Pressed Pins
	E250 VANS 97-03	Model Valve Stem Seals	Model Valve Stem Seals		w/o Plenum Gasket	w/o 98	97-98 VSS4122	Timing Set TC4120	97-1/14/98 IG4123 Lower Set	w/ Floating Pins
	F150 TRUCKS 97-04	01-04 w/ Pressed Pin Pistons EK4128	01-04 RRRK4128		1/15/98-00 HGS4120 w/o 98	Model Valve Stem Seals			7/31/97-1/14/98 IG4123B Upper Set Included	P4123A 1.5x1.5x3.0
		Master Kit 97-1/14/98 w/ Pressed Pin Pistons EK4123M w/o Plenum Gasket w/o Tensioner			1/15/98-00 HGB4120 w/o 98	Lower Set LGS4120			1/15/98-04 IG4120 Lower Set	w/ Pressed Pins P4123 1.5x1.5x3.0
		1/15/98-00 w/ Pressed Pin Pistons EK4120AM w/o 98			01-04 HGS4128				1/15/98-00 Old Design IG4120A Upper Set Included	PR4122 1.5x1.5x3.0
		Model Valve Stem Seals w/o Tensioner			01-04 HGB4128				1/15/98-00 New Design IG4120B Upper Set Included	
		01-04 w/ Pressed Pin Pistons EK4128M w/o Tensioner			Head Bolt HBK4120				01-04 IG4128 Upper Set Included	
					Head Shim HS4123 2 Req				Plenum 97-7/30/97 MG4123	
									7/31/97-00 MG4120	
									01-04 MG4128	
									Intake Manifold Assembly 01-04 IMA1016	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
108	4.2L 256 TRITON OHV 12V V6 [96.8mm] VIN 2 E150 VANS 97-03 E250 VANS 97-03 F150 TRUCKS 97-04	MB4116 RB4120 Balance Shaft Bearings BS4116 Cam Bearings CB4116	OP4120 Power Steering Pump 97-03 PSP1136 F150 97-03 PSP1111 E Series; Stripped Chassis; w/o Reservoir 97-03 PSP1008 E Series; Exc. Stripped Chassis 04 PSP1136 F150	WP4123 Freeze Plugs FPS4123	TK4116A w/ Tensioner TK4116 w/o Tensioner Harmonic Balancer 97-98 HBA1222 w/ 2 Piece Design 97-04 HBA1390 w/ 1 Piece Design Timing Chain Water Pump Kit TK4123WP w/ Tensioner	NIP	NIP	LIF4120 Lifter Kit LKF124120 Includes: (12) LIF4120 Exhaust Valve EV4120 Valve Guide VGE4120 Exhaust Exhaust Intake Valve Kit VK124120 Intake Valve IV4120 Valve Guide VGI4120 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
109	4.2L 256 TRITON OHV 12V V6 [96.8mm] VIN 2	05-08 w/ Pressed Pin Pistons EK4129	05-08 RRK4129	Left Hand HG4123L	05-08 HGS4129	05-08 FGK4129	Set VC4122G	PG4120 RM411	Exh. Gasket EG4122	Piston w/ Rings Kit
	F150 TRUCKS 05-08 FREESTAR 04-07 MONTEREY 04-07	04 w/ Pressed Pin Pistons EK4127	04 RRK4127	Right Hand HG4123R	05-08 HGB4129	04 FGK4127	Valve Stem Seals VSS4120	Timing Set TC4120	Int. Gasket 05-08 IG4129	PRK4123A w/ Floating Pins
		04 HGS4127			Lower Set LGS4120	04 IG4127			PRK4123 w/ Pressed Pins	
		04 HGB4127				Plenum MG4127			w/ Floating Pins P4123A 1.5x1.5x3.0	
		Head Bolt HBK4120				w/ Pressed Pins P4123 1.5x1.5x3.0				
		Head Shim HS4123 2 Req				PR4122 1.5x1.5x3.0				
110	4.3L (4261cc) 260 OHV 16V V8 [96.4mm] VIN F	NIP	NIP	HG4112 2 Req	HGS4112	FGK4112	VC4112	PG4112 RM4112	Exh. Gasket EG4112	NIP
	CALIENTE 64 CLUB 63-64 COMET 63-64 COUNTRY SEDAN 63-64 COUNTRY SQUIRE 63-64 CUSTOM 64 CYCLONE 64 FAIRLANE 62-64 FALCON 63-64 FORD 300 63 GALAXIE 63-64 MUSTANG 64 RANCH WAGON 63-64 RANCHERO 63-64 SPRINT 63-64 SUNLINER 64 VICTORIA 63-64 VILLAGER 63-64				Head Shim HS4112 2 Req	Lower Set LGS4112	Valve Stem Seals VSS4112	Timing Set TC4112	Int. Gasket IG4112	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
109 4.2L 256 TRITON OHV 12V V6 [96.8mm] VIN 2 F150 TRUCKS 05-08 FREESTAR 04-07 MONTEREY 04-07	MB4116 RB4120 Balance Shaft Bearings BS4116 Cam Bearings CB4116	OP4120 Power Steering Pump To 2/16/05 PSP1136 F150 From 2/16/05 PSP1164 F150 04-07 PSP1155 Freestar / Monterey	WP4123 F Series WP4122 Freestar / Monterey Freeze Plugs FPS4123	TK4116A w/ Tensioner TK4116 w/o Tensioner Harmonic Balancer 05-08 F Series HBA1390 04-07 Freestar / Monterey HBA1319 Timing Chain Water Pump Kit 05-08 F Series TK4123WP w/ Tensioner 04-07 Freestar / Monterey TK4122WP w/ Tensioner	NIP	NIP	LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Exhaust Valve EV4120 Valve Guide VGE4120 Exhaust Exhaust Intake Valve Kit VK124120 Intake Valve IV4120 Valve Guide VGI4120 Intake
110 4.3L (4261cc) 260 OHV 16V V8 [96.4mm] VIN F CALIENTE 64 CLUB 63-64 COMET 63-64 COUNTRY SEDAN 63-64 COUNTRY SQUIRE 63-64 CUSTOM 64 CYCLONE 64 FAIRLANE 62-64 FALCON 63-64 FORD 300 63 GALAXIE 63-64 MUSTANG 64 RANCH WAGON 63-64 RANCHERO 63-64 SPRINT 63-64 SUNLINER 64 VICTORIA 63-64 VILLAGER 63-64	MB4113 RB4113 Cam Bearings CB4113	OP4113HV w/ High Volume OP4113 w/ Standard Volume	NIP Freeze Plugs FPS4113	NIP	NIP	NIP	LIF4137 Non-Roller Type Lifter Kit LFK164137 Includes: (16) LIF4137; Non-Roller Type	NIP

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
111	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN H AVIATOR 03-05	05 EK4165	05 RRK4165	Left Hand 05 HG4165L	05 HGS4165	05 FGK4165	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	P4171 1.2x1.5x3.0
		03-04 EK4164	03-04 RRK4164	03-04 HG4136L	05 HGB4165	03-04 FGK4164	Valve Stem Seals VSS4135	Timing Seal TC4108	Int. Gasket IG4164	Pin Bushings PB4131
		Master Kit 05 EK4165M		Right Hand 05 HG4165R	03-04 HGS4164	Lower Set LGS4150		Timing Set TC4150A		Piston w/ Rings Kit PRK4171
		03-04 EK4164M		03-04 HG4136R	03-04 HGB4164				PR4171 1.2x1.5x3.0	
112	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN R MUSTANG MACH 1 03-04	EK4136	RRK4136	Left Hand HG4136L	HGS4136	FGK4136	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	P4171 1.2x1.5x3.0
		Master Kit EK4136M		Right Hand HG4136R	HGB4136	Lower Set LGS4150	Valve Stem Seals VSS4135	Timing Seal TC4108	Int. Gasket IG4136	Pin Bushings PB4131
					Head Bolt HBK4150			Timing Set TC4150A	Plenum MG4136	Piston w/ Rings Kit PRK4171
									PR4171 1.2x1.5x3.0	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
111	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN H AVIATOR 03-05	MB4131	OP4143	WP4170 <i>Freeze Plugs</i> NIP	TK4164 <i>Harmonic Balancer HBA1311 Timing Chain Water Pump Kit TK4164BWP</i>	NIP	NIP	LIF411 <i>Lifter Kit LFK32411 Includes: (32) LIF411</i>	Exhaust Valve EV4131
		RB4131							Exhaust Intake Valve Kit VK324131
		TW4131							Intake Valve IV4131
									Valve Guide VG448 Exhaust & Intake
112	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN R MUSTANG MACH 1 03-04	MB4131	OP4143	WP4136 <i>Freeze Plugs</i> NIP	TK4164 <i>Timing Chain Water Pump Kit TK4164AWP</i>	NIP	NIP	LIF411 <i>Lifter Kit LFK32411 Includes: (32) LIF411</i>	Exhaust Valve EV4131
		RB4131							Exhaust Intake Valve Kit VK324131
		TW4131							Intake Valve IV4131
									Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
113	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MARK VIII 93-98	97-98 EK4143 w/o Plenum	97-98 RRK4143 w/o Plenum	Left Hand HG4150L	97-98 HGS4143 w/o Plenum	97-98 FGK4143 w/o Plenum	Set 97-98 VC4135G	PG4150 RM411	Exh. Gasket EG4135	P4131 1.5x1.5x3.0
		95-96 EK4143 w/o Plenum & Must Use w/ VC4131G	95-96 RRK4143 w/o Plenum & Must Use w/ VC4131G	Right Hand HG4150R	97-98 HGB4143 w/o Plenum	95-96 FGK4143 w/o Plenum & Must Use w/ VC4131G	93-96 VC4131G	Timing Seal TC4108	Int. Gasket 97-98 IG4143	Pin Bushings PB4131
		93-94 EK4131	93-94 RRK4131		95-96 HGS4143 w/o Plenum & Must Use w/ VC4131G	93-94 FGK4131	Valve Stem Seals 95-98 VSS4135	Timing Set TC4150A	Lower Set 93-96 IG4131	Piston w/ Rings Kit PRK4131
		Master Kit 98 EK4143AM w/o Plenum			95-96 HGB4143 w/o Plenum & Must Use w/ VC4131G	Lower Set LGS4150	93-94 VSS4131		Lower Set 93-96 IG4131	PR4150 1.5x1.5x3.0
		97 EK4143M w/o Plenum & Must Use w/ VC4131G			93-94 HGS4131				Plenum 96-98 MG4143	
		95-96 EK4143M w/o Plenum & Must Use w/ VC4131G			93-94 HGB4131				93-95 MG4131	
		93-94 EK4131M			Head Bolt HBK4150					
					Head Shim Left HS4150L					
					Head Shim Right HS4150R					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
113 4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MARK VIII 93-98	MB4131 RB4131 TW4131	95-98 OP4143 93-94 OP4131 Power Steering Pump PSP1137	WP4131 Freeze Plugs 95-96 FPS4150	98 TK4171 93-97 TK4131 Timing Chain Water Pump Kit 98 TK4171WP 93-97 TK4131WP	NIP	NIP	LIF411 Lifter Kit LFK32411 Includes: (32) LIF411	Exhaust Valve EV4131 Exhaust Intake Valve Kit VK324131 Intake Valve IV4131 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
114	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V CONTINENTAL 95-02	98-02 EK4143C w/o Plenum	98-02 RRK4143C w/o Plenum	Left Hand HG4150L	97-02 HGS4143 w/o Plenum	97-02 FGK4143 w/o Plenum	Set 97-02 VC4135G	PG4150 RM411	98-02 P4171
		97 EK4143 w/o Plenum	97 RRK4143 w/o Plenum	Right Hand HG4150R	97-02 HGB4143 w/o Plenum	95-96 FGK4143 w/o Plenum	95-96 VC4131G	Timing Seal TC4108	1.2x1.5x3.0 95-97 P4131
		95-96 EK4143 w/o Plenum & Must Use w/ VC4131G	95-96 RRK4143 w/o Plenum & Must Use w/ VC4131G		95-96 HGS4143 w/o Plenum & Must Use w/ VC4131G	95-96 FGK4143 w/o Plenum & Must Use w/ VC4131G	Valve Stem Seals VSS4135	Timing Set TC4150A	1.5x1.5x3.0 Pin Bushings PB4131
		Master Kit 98-00 EK4143CM w/o Plenum			95-96 HGB4143 w/o Plenum & Must Use w/ VC4131G	Lower Set LGS4150		95-97 IG4131 Lower Set	Piston w/ Rings Kit 98-02 PRK4171
		97 EK4143M w/o Plenum			Head Bolt HBK4150			Plenum 98-02 MG4143	95-97 PRK4131
		95-96 EK4143M w/o Plenum & Must Use w/ VC4131G			Head Shim Left HS4150L			95-97 MG4131	98-02 PR4171 1.2x1.5x3.0
		01-02 EK4143EM w/o Plenum			Head Shim Right HS4150R				95-97 PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
114	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V CONTINENTAL 95-02	MB4131	OP4143	WP4143	98-00	NIP	NIP	LIF411	Exhaust
		RB4131	Power	Freeze Plugs	TK4171			Lifter Kit	Valve
		TW4131	Steering	95-96	95-97			LFK32411	EV4131
			Pump	FPS4150	TK4131			Includes:	Exhaust
			PSP1134		01-02			(32) LIF411	Intake Valve
			w/o		TK4171A				Kit
			Reservoir		Timing Chain				VK324131
		Water Pump		Intake Valve					
		Kit		IV4131					
		98-00		Valve Guide					
		TK4143AWP		VG448					
		95-97		Exhaust &					
		TK4143WP		Intake					
		01-02							
		TK4171AWP							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
115	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MUSTANG SVT COBRA 96-01	99-01 EK4171A w/o Plenum	98-01 RRRK4171A w/o Int. Gasket & Must Use w/ VC4131G 96-97 RRRK4171 w/o Int. Gasket & Must Use w/ VC4131G 96-97 EK4171 w/o Int. Gasket & Must Use w/ VC4131G Master Kit 99 EK4171AM w/o Plenum 98 EK4171AM w/o Int. Gasket & Must Use w/ VC4131G 96-97 EK4171M w/o Int. Gasket & Must Use w/ VC4131G 01 EK4171BM w/o Plenum	Left Hand HG4150L	99-01 HGS4171 w/o Plenum	99-01 FGK4171 w/o Plenum	Set 99-01 VC4135G 96-98 VC4131G Valve Stem Seals VSS4135 Lower Set LGS4150	PG4150 RM411	Exh. Gasket EG4135	98-01 P4171
		98 EK4171A w/o Int. Gasket & Must Use w/ VC4131G		Right Hand HG4150R	99-01 HGB4171 w/o Plenum	96-98 FGK4171 w/o Int. Gasket & Must Use w/ VC4131G		Timing Seal TC4108	Int. Gasket 99-01 IG4171	1.2x1.5x3.0 96-97 P4131
		96-97 EK4171 w/o Int. Gasket & Must Use w/ VC4131G		99-01 HGS4171 w/o Int. Gasket & Must Use w/ VC4131G	96-98 FGK4171 w/o Int. Gasket & Must Use w/ VC4131G	Timing Set TC4150A		Lower Set 96-98 IG4171A	1.5x1.5x3.0 Pin Bushings PB4131	
		Master Kit 99 EK4171AM w/o Plenum		96-98 HGB4171 w/o Int. Gasket & Must Use w/ VC4131G	96-98 FGK4171 w/o Int. Gasket & Must Use w/ VC4131G	Plenum 99-01 MG4171		Piston w/ Rings Kit 98-01 PRK4171		
		98 EK4171AM w/o Int. Gasket & Must Use w/ VC4131G		96-98 HGB4171 w/o Int. Gasket & Must Use w/ VC4131G	96-98 FGK4171 w/o Int. Gasket & Must Use w/ VC4131G	96-98 MG4171A		96-97 PRK4131		
		96-97 EK4171M w/o Int. Gasket & Must Use w/ VC4131G		Head Bolt HBK4150	Head Bolt HBK4150			98-01 PR4171 1.2x1.5x3.0		
		01 EK4171BM w/o Plenum		Head Shim Left HS4150L	Head Shim Left HS4150L			96-97 PR4150 1.5x1.5x3.0		
				Head Shim Right HS4150R	Head Shim Right HS4150R					
116	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MARAUDER 03-04	EK4171A w/o Plenum	RRK4171A w/o Plenum	Left Hand HG4150L	HGS4171 w/o Plenum	FGK4171 w/o Plenum	Set VC4135G Valve Stem Seals VSS4135 Lower Set LGS4150	PG4150 RM411	Exh. Gasket EG4135	P4171 1.2x1.5x3.0
				Right Hand HG4150R	HGB4171 w/o Plenum	Lower Set LGS4150		Timing Seal TC4108	Int. Gasket IG4171B	Pin Bushings PB4131
					Head Bolt HBK4150			Timing Set TC4150A	Plenum MG4136	Piston w/ Rings Kit PRK4171
					Head Shim Left HS4150L				PR4171 1.2x1.5x3.0	
					Head Shim Right HS4150R					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
115	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MUSTANG SVT COBRA 96-01	MB4131	OP4143	99 WP4157 w/ 7 Vane 3 1/4" Diameter w/ Shrouded Impeller	98-99 TK4171	NIP	NIP	LIF411 Exhaust Valve EV4131
		RB4131	Power Steering Pump PSP1135	99 WP4131 w/ 8 Vane 3 5/8" Diameter w/o Shrouded Impeller	96-97 TK4131			LIF411 Lifter Kit LFK32411 Includes: (32) LIF411
		TW4131			01 TK4171A			Exhaust Intake Valve Kit VK324131
					Harmonic Balancer HBA1110			Intake Valve IV4131
					Timing Chain Water Pump Kit			Valve Guide VG448
					99			Exhaust & Intake
					TK4171WP w/ 8 Vane 3 5/8"			
					Diameter w/o Shrouded Impeller			
					96-98 WP4131			
					01 WP4157			
116	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN V MARAUDER 03-04	MB4131	OP4143	Freeze Plugs 96-97 FPS4150	99 TK4157WP w/ 7 Vane 3 1/4" Diameter w/ Shrouded Impeller	NIP	NIP	LIF411 Exhaust Valve EV4131
		RB4131	Power Steering Pump PSP1150	WP4136 w/ 2 1/2" Hub Height WP4131 w/ 3 7/16" Hub Height Freeze Plugs NIP	98 TK4171WP			LIF411 Lifter Kit LFK32411 Includes: (32) LIF411
		TW4131			96-97 TK4131WP			Exhaust Intake Valve Kit VK324131
					01 TK4157AWP			Intake Valve IV4131
								Valve Guide VG448
								Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
117	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN Y SUPERCHARGED MUSTANG SVT COBRA 03-04	NIP	NIP	Left Hand HG4135L	HGS4135	FGK4135 Lower Set LGS4150	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	NIP Pin Bushings PB4131
				Right Hand HG4135R	Head Bolt HBG4135		Valve Stem Seals VSS4135	Timing Seal TC4108	Int. Gasket IG4135 Plenum MG4135	
					Head Shim Left HS4150L			Timing Set TC4150A		
					Head Shim Right HS4150R					
118	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 96-00	EK4152 .150" Dish; Pressed Pistons	RRK4152	Left Hand HG4150L	HGS4152	FGK4152 Lower Set LGS4150	Set VC4150G	PG4150 RM411	Exh. Gasket EG4150	.150" Dish; Pressed Pins P4150 1.5x1.5x3.0 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit PRK4150 .150" Dish; Pressed Pins PRK4149 .157" Dish; Floating Pins PR4150 1.5x1.5x3.0
				Right Hand HG4150R	Head Bolt HBG4152		Valve Stem Seals VSS4152	Timing Seal TC4108	Int. Gasket IG4152 Plenum MG4152 Intake Manifold Assembly IMA1001	
		Head Bolt HBG4150			Timing Set TC4150					
		Head Shim Left HS4150L								
		Head Shim Right HS4150R								

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
FORD										
117	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] VIN Y SUPERCHARGED MUSTANG SVT COBRA 03-04	MB4131	OP4143	WP4136	TK4164	NIP	NIP	LIF411	Exhaust	
		RB4131		Auxiliary				Timing Chain	Lifter Kit	Valve
		TW4131		Electric				Water Pump	LFK32411	EV4131
		Pump		Kit				Includes:	Exhaust	
				NIP				(32) LIF411	Intake Valve	
				Freeze Plugs					Kit	
				NIP					VK324131	
									Intake Valve	
									IV4131	
									Valve Guide	
									VG448	
									Exhaust &	
									Intake	
118	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 96-00	MB4152	OP4131	98-00	TK4153	NIP	NIP	LIF411	Exhaust	
		RB4131	Power	WP4136	w/ 3 Bolt			Lifter Kit	Valve	
		TW4152	Steering	w/ 2 1/2"	Chain			LFK16411	96-99	
			Pump	Hub Height	Guides			Includes:	EV4147	
			99-00	98-00	Harmonic			(16) LIF411	00	
		PSP1136	WP4131	Balancer				EV4149		
		Fleet / Police	w/ 3 7/16"	HBA1081S				Exhaust		
		/ Taxi	Hub Height	w/ 6 Rib				Intake Valve		
		99-00	96-97	Serpentine				Kit		
		PSP1125	WP4150	Belt; Street				96-99		
		Exc. Fleet /	Freeze Plugs	Version				VK164147		
		Police / Taxi	FPS4150					00		
96-98		HBA1081R		VK164149						
PSP1125		w/ 6 Rib		Intake Valve						
		Serpentine		96-99						
		Belt; Racing		IV4147						
		Version		00						
				IV4149						
				Valve Guide						
				VG448						
				Exhaust &						
				Intake						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
119	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 01-03	03 .150" Dish; Floating Pistons; Iron Block EK4153A	03 RRK4153A Iron Block	Left Hand HG4150L	03 HGS4154	03 FGK4154	Set 03 VC4154G	PG4150 RM411	Exh. Gasket EG4150	.150" Dish; Pressed Pins
		01-02 .150" Dish; Pressed Pistons; Iron Block EK4153	01-02 RRK4153 Iron Block	Right Hand HG4150R	03 HGB4154	01-02 FGK4153	01-02 VC4150G	Timing Seal TC4108	Int. Gasket IG4153	01-02 P4153
				01-02 HGS4153	Lower Set LGS4150	Valve Stem Seals VSS4152	Timing Set TC4150	Intake Manifold Assembly IMA1000 For Engines w/o Heated PCV	1.5x1.5x3.0 .193" Dish; Floating Pins	
				01-02 HGB4153				03 P4151		
				Head Bolt HBK4150			1.5x1.5x3.0 Pin Bushings PB4131			
				Head Shim Left HS4150L			Piston w/ Rings Kit 03 PRK4151			
				Head Shim Right HS4150R			.193" Dish; Floating Pins			
							01-02 PRK4153			
							.150" Dish; Pressed Pins			
						PR4150 1.5x1.5x3.0				

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
119	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 01-03	MB4152 <i>Iron Block</i>	OP4131 <i>Power</i>	WP4136 <i>w/ 2 1/2"</i> <i>Hub Height</i>	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes:</i> <i>(16) LIF411</i>	Exhaust Valve EV4149
		MB4131 <i>Aluminum Block</i>	<i>Steering Pump 03</i>	WP4131 <i>w/ 3 7/16"</i> <i>Hub Height</i>			Exhaust Intake Valve Kit VK164149	
		RB4131	PSP1150	Freeze Plugs FPS4150			Intake Valve IV4149	
		TW4152 <i>Iron Block</i>	<i>01-02 PSP1136</i>				Valve Guide VG448 Exhaust & Intake	
		TW4131 <i>Aluminum Block</i>	<i>Fleet / Police / Taxi</i>					
			<i>01-02 PSP1125 Exc. Fleet / Police / Taxi</i>					
							<i>01 TK4153 w/ 3 Bolt Chain Guides</i>	
							<i>Harmonic Balancer HBA1311</i>	
							<i>Timing Chain Water Pump Kit 10/02-03 TK41556WP w/ 2 1/2" Hub Height; w/ Plastic Tensioners w/ 2 Bolt Chain Guides</i>	
							<i>10/02-03 TK41555WP w/ 3 7/16" Hub Height; w/ Plastic Tensioners w/ 2 Bolt Chain Guides</i>	
							<i>01-10/02 TK41552WP w/ 2 1/2" Hub Height; w/ Cast Iron Tensioners w/ 2 Bolt Chain Guides</i>	
							<i>01-10/02 TK41551WP w/ 3 7/16"</i>	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
119 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 01-03									
120 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 04-05	EK4156 .193" Dish; Floating Pistons; Iron Block Master Kit EK4156M .193" Dish; Floating Pistons; Iron Block	RRK4156 Iron Block	Left Hand HG4150L Right Hand HG4150R	HGS4156 HGB4156 Head Bolt HBK4150 Head Shim Left HS4150L Head Shim Right HS4150R	FGK4156 Lower Set LGS4150	Set VC4154G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal TC4108 Timing Set TC4150	Exh. Gasket EG4150 Int. Gasket IG4156 Intake Manifold Assembly IMA1000 For Engines w/o Heated PCV	.150" Dish; Pressed Pins P4153 1.5x1.5x3.0 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Piston w/ Rings Kit PRK4153 .150" Dish; Pressed Pins PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
119				Hub Height; w/ Cast Iron Tensioners w/ 2 Bolt Chain Guides 01 TK4153BWP w/ 2 1/2" Hub Height; w/ 3 Bolt Chain Guides 01 TK4153AWP w/ 3 7/16" Hub Height; w/ 3 Bolt Chain Guides				
120	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN 9 [CNG] CROWN VICTORIA 04-05	MB4152 Iron Block MB4131 Aluminum Block RB4131 TW4152 Iron Block TW4131 Aluminum Block	OP4131 Power Steering Pump PSP1146	WP4136 Freeze Plugs FPS4150	TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides Harmonic Balancer HBA1311 Timing Chain Water Pump Kit TK41556WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
121 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W COUGAR 94-95 CROWN VICTORIA 92-94 GRAND MARQUIS 92-94 THUNDERBIRD 94-95 TOWN CAR 91-94	95 EK4150A <i>Must Use w/ VSS4152</i> 93-94 EK4150A 91-92 EK4150 <i>Master Kit 95 EK4150AM Must Use w/ VSS4152</i> 93-94 EK4150AM	95 RRK4150A <i>Must Use w/ VSS4152</i> 93-94 RRK4150A 91-92 RRK4150	<i>Left Hand</i> HG4150L <i>Right Hand</i> HG4150R	95 HGS4150 <i>Must Use w/ VSS4152</i> 95 HGB4150 <i>Must Use w/ VSS4152</i> 91-94 HGS4150 91-94 HGB4150 <i>Head Bolt</i> HBK4150 <i>Head Shim Left</i> HS4150L <i>Head Shim Right</i> HS4150R	95 FGK4150 <i>Must Use w/ VSS4152</i> 91-94 FGK4150 <i>Lower Set</i> LGS4150	<i>Set</i> VC4150G <i>Valve Stem Seals</i> 95 VSS4152 91-94 VSS4150	PG4150 RM411 <i>Timing Seal</i> TC4108 <i>Timing Set</i> TC4150	<i>Exh. Gasket</i> EG4150 <i>Int. Gasket</i> IG4150 <i>Plenum</i> MG4150	.150" Dish; Pressed Pins P4150 1.5x1.5x3.0 Piston w/ Rings Kit PRK4150 .150" Dish; Pressed Pins PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
121	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W COUGAR 94-95 CROWN VICTORIA 92-94 GRAND MARQUIS 92-94 THUNDERBIRD 94-95 TOWN CAR 91-94	93-95 MB4152 91-92 MB4150 RB4131 93-95 TW4152	OP4131 Power Steering Pump PSP1137 Cougar / Thunderbird PSP1125 Exc. Cougar / Thunderbird	94-95 Cougar / Thunderbird WP4131 91-94 Exc. Cougar / Thunderbird WP4150 Freeze Plugs FPS4150	93-95 TK4153 w/ 3 Bolt Chain Guides Harmonic Balancer To 6/22/92 HBA1320 From 6/22/92 HBA1081S w/ 6 Rib Serpentine Belt; Street Version From 6/22/92 HBA1081R w/ 6 Rib Serpentine Belt; Racing Version From 6/22/92 HBA1081 w/ 6 Rib Serpentine Belt HBA1320 Timing Chain Water Pump Kit 94-95 Cougar / Thunderbird TK4153AWP w/ 3 Bolt Chain Guides 93-94 Exc. Cougar / Thunderbird TK4153CWP w/ 3 Bolt Chain Guides	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve EV4147 Exhaust Intake Valve Kit VK164147 Intake Valve IV4147 Valve Guide 94-95 VG448 Exhaust & Intake 92-93 VG4150 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
122	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W COUGAR 96-97 CROWN VICTORIA 95-00 GRAND MARQUIS 95-00 THUNDERBIRD 96-97 TOWN CAR 95-00	EK4152 .150" Dish; Pressed Pistons Master Kit EK4152M .150" Dish; Pressed Pistons	RRK4152	Left Hand HG4150L	HGS4152 HGB4152 Lower Set LGS4150	Set VC4150G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal TC4108 Timing Set TC4150	Exh. Gasket EG4150 Int. Gasket IG4152 Plenum 96-00 MG4152 95 MG4150 Intake Manifold Assembly 96-00 IMA1001	.150" Dish; Pressed Pins P4150 1.5x1.5x3.0 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit PRK4150 .150" Dish; Pressed Pins PRK4149 .157" Dish; Floating Pins PR4150 1.5x1.5x3.0
				Right Hand HG4150R					
				Head Bolt HBK4150					
				Head Shim Left HS4150L					
				Head Shim Right HS4150R					

DNJ Engine Components, Inc.

       								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
122 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W COUGAR 96-97 CROWN VICTORIA 95-00 GRAND MARQUIS 95-00 THUNDERBIRD 96-97 TOWN CAR 95-00	MB4152 RB4131 TW4152	OP4131 Power Steering Pump 99-00 PSP1136 Fleet / Police / Taxi 99-00 PSP1125 Exc. Fleet / Police / Taxi 96-97 PSP1137 Cougar / Thunderbird 95-98 PSP1125 Exc. Cougar / Thunderbird	98-00 WP4136 w/ 2 1/2" Hub Height 98-00 WP4131 w/ 3 7/16" Hub Height 96-97 WP4150 Exc. Cougar / Thunderbird 96-97 WP4131 Cougar / Thunderbird 95 WP4150 Freeze Plugs FPS4150	TK4153 w/ 3 Bolt Chain Guides Harmonic Balancer HBA1081S w/ 6 Rib Serpentine Belt; Street Version HBA1081R w/ 6 Rib Serpentine Belt; Racing Version HBA1081 w/ 6 Rib Serpentine Belt Timing Chain Water Pump Kit 98-00 TK4153BWP w/ 2 1/2" Hub Height; w/ 3 Bolt Chain Guides 98-00 TK4153AWP w/ 3 7/16" Hub Height; w/ 3 Bolt Chain Guides 96-97 Exc. Cougar / Thunderbird TK4153CWP w/ 3 Bolt Chain Guides 96-97 Cougar / Thunderbird TK4153AWP w/ 3 Bolt Chain Guides 95 TK4153CWP w/ 3 Bolt Chain Guides	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411	Exhaust Valve 95-99 EV4147 00 EV4149 Exhaust Intake Valve Kit 95-99 VK164147 00 VK164149 Intake Valve 95-99 IV4147 00 IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
123	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 99 EXPEDITION 97-98 F150 TRUCKS 97-99 F250 TRUCKS 97-99	EK4167 .150" Dish; Pressed Pistons; Int. Gaskets w/ Pins In Rubber Beads	RRK4167 Int. Gaskets With Pins Inside Rubber Beads	Left Hand HG4150L	HGS4167 Int. Gaskets With Pins Inside Rubber Beads	FGK4167 Int. Gaskets With Pins Inside Rubber Beads	Set VC4150G	PG4150 RM411	Exh. Gasket EG4150	.150" Dish; Pressed Pins P4150
		Right Hand HG4150R		With Pins Inside Rubber Beads	With Pins Inside Rubber Beads	Valve Stem Seals VSS4152	Timing Seal TC4108	Int. Gasket IG4160	1.5x1.5x3.0	
				HGB4167 Int. Gaskets With Pins Inside Rubber Beads	Lower Set LGS4150		Timing Set 99 TC4155	w/ Pins Outside Rubber Beads	.157" Dish; Floating Pins P4149	
							97-98 TC4150	IG4149 w/ Pins Inside Rubber Beads	1.5x1.5x3.0	
								Plenum MG4149	Pin Bushings PB4131	
									Piston w/ Rings Kit PRK4150	
									.150" Dish; Pressed Pins	
									PRK4149 .157" Dish; Floating Pins PR4150	
									1.5x1.5x3.0	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
123	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 99 EXPEDITION 97-98 F150 TRUCKS 97-99 F250 TRUCKS 97-99	MB4152	OP4131	WP4115	TK4153	NIP	NIP	LIF411
		RB4131	Power	Freeze Plugs	w/ 3 Bolt			Lifter Kit
		TW4152	Steering	FPS4150	Chain			LFK16411
			Pump		Guides			Includes:
			99		Harmonic			(16) LIF411
			PSP1008		Balancer			Exhaust
			E150		97-99			Intake Valve
			97-99		F150 / F250			Kit
			PSP1136		HBA1189			VK164147
			F Series; w/		w/ 8 Rib			Intake Valve
			Remote		Serpentine			IV4147
			Reservoir		Belt			Valve Guide
			97-98		97-99			VG448
			PSP1125		F150 / F250			Exhaust &
			Expedition		HBA1081S			Intake
					w/ 6 Rib			
					Serpentine			
					Belt; Street			
					Version			
					97-99			
					F150 / F250			
					HBA1081R			
					w/ 6 Rib			
					Serpentine			
					Belt; Racing			
					Version			
					97-99			
					F150 / F250			
					HBA1081			
					w/ 6 Rib			
					Serpentine			
					Belt			
					97-99			
					E150 /			
					Expedition			
					HBA1189			
					w/ 8 Rib			
					Serpentine			
					Belt			
					Timing Chain			
					Water Pump			
					Kit			
					TK4153WP			
					w/ 3 Bolt			
					Chain			
					Guides			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
124	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W EXPEDITION 99	EK4149A .150" Dish; Pressed Pistons	RRK4149 Int. Gaskets With Pins Inside Rubber Beads	Left Hand HG4150L Right Hand HG4150R	HGS4149 Int. Gaskets With Pins Inside Rubber Beads	FGK4149 Int. Gaskets With Pins Inside Rubber Beads	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal TC4151	Exh. Gasket EG4150	.150" Dish; Pressed Pins
		Master Kit EK4149AM .150" Dish; Pressed Pistons			HGB4149 Int. Gaskets With Pins Inside Rubber Beads				Lower Set LGS4150	
					Head Bolt HBK4150		IG4149 w/ Pins Inside Rubber Beads			
					Head Shim Left HS4150L		Plenum MG4149			
					Head Shim Right HS4150R					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
124	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W EXPEDITION 99	MB4149 <i>Thrust Washer Included</i>	OP4131 <i>Power Steering Pump PSP1125</i>	WP4115 <i>Freeze Plugs FPS4150</i>	TK4153 <i>w/ 3 Bolt Chain Guides</i>	NIP	NIP	LIF411	Exhaust Valve
		RB4131 TW4149						LFK16411 <i>Includes: (16) LIF411</i>	EV4147
								Exhaust Intake Valve Kit VK164147	
								Intake Valve IV4147	
					TK4153WP <i>w/ 3 Bolt Chain Guides</i>			Valve Guide VG448 Exhaust & Intake	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gasket Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
125	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 00-01 EXPEDITION 00-02 F150 TRUCKS 00-01	01-02 .150" Dish; Pressed Pistons; Iron Block EK4169	01-02 RRK4169 Iron Block	Left Hand HG4150L	01-02 HGS4169	01-02 FGK4169	Set VC4150G	PG4150 RM411	01-02 .157" Dish; Floating Pins P4149
		00 RRK4168 Iron Block	Right Hand HG4150R	01-02 HGB4169	00 FGK4168	Valve Stem Seals VSS4152	Timing Seal TC4108	Int. Gasket 01-02 IG4155	1.5x1.5x3.0
		00 .150" Dish; Pressed Pistons; Iron Block EK4168		00 HGS4168	Lower Set LGS4150		Timing Set TC4155	00 IG4151	01-02 .150" Dish; Pressed Pins P4153
		Master Kit 10/02-02 .150" Dish; Pressed Pistons; Iron Block EK4169AM w/ 2 Bolt Chain Guides		Head Bolt HBK4150				Plenum 01-02 MG4155	1.5x1.5x3.0
		01-10/02 .150" Dish; Pressed Pistons; Iron Block EK4169M w/ 2 Bolt Chain Guides		Head Shim HS4150L				00 MG4151	00 .150" Dish; Pressed Pins P4150
		01 .150" Dish; Pressed Pistons; Iron Block EK4169BM w/ 3 Bolt Chain Guides		Head Shim Right HS4150R					1.5x1.5x3.0
		00 .150" Dish; Pressed Pistons; Iron Block EK4168M							Pin Bushings PB4131
									Piston w/ Rings Kit 01-02 PRK4153 .150" Dish; Pressed Pins
									01-02 PRK4149 .157" Dish; Floating Pins 00 PRK4150 .150" Dish; Pressed Pins
									PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
125 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 00-01 EXPEDITION 00-02 F150 TRUCKS 00-01	MB4152 <i>Iron Block</i> MB4131 <i>Aluminum Block</i> RB4131 TW4152 <i>Iron Block</i> TW4131 <i>Aluminum Block</i>	OP4131 <i>Power Steering Pump 02</i> PSP1136 <i>01</i> PSP1136 <i>Expedition; w/o Variable Assist Steering</i> <i>01</i> PSP1125 <i>Expedition; w/ Variable Assist Steering</i> <i>00-01</i> PSP1136 <i>F150</i> <i>00-01</i> PSP1008 <i>E150</i> <i>00</i> PSP1125 <i>Expedition</i>	WP4115 <i>Freeze Plugs</i> FPS4150	To 10/02 TK4155A <i>w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides</i> From 10/02 TK4155B <i>w/ Plastic Tensioners; w/ 2 Bolt Chain Guides</i> <i>00-01</i> TK4153 <i>w/ 3 Bolt Chain Guides</i> <i>Harmonic Balancer 02</i> <i>Expedition HBA1311 w/ 6 Rib Serpentine Belt</i> <i>00-02</i> <i>E150 / Expedition HBA1189 w/ 8 Rib Serpentine Belt</i> <i>00-01</i> <i>F150 HBA1189 w/ 8 Rib Serpentine Belt</i> <i>00-01</i> <i>F150 HBA1081S w/ 6 Rib Serpentine Belt; Street Version</i> <i>00-01</i> <i>F150 HBA1081R w/ 6 Rib Serpentine Belt; Racing Version</i> <i>00-01</i>	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes: (16) LIF411</i>	<i>Exhaust Valve EV4149</i> <i>Exhaust Intake Valve Kit VK164149</i> <i>Intake Valve IV4149</i> <i>Valve Guide VG448 Exhaust & Intake</i>

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
125 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 00-01 EXPEDITION 00-02 F150 TRUCKS 00-01									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
125					<i>F150 HBA1081 w/ 6 Rib Serpentine Belt</i>				
					<i>Timing Chain Water Pump Kit To 10/02 TK4155AWP w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides</i>				
					<i>From 10/02 TK4155BWP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides</i>				
					<i>00-01 TK4153WP w/ 3 Bolt Chain Guides</i>				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
126	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W CROWN VICTORIA 01-03 GRAND MARQUIS 01-03 TOWN CAR 01-04	03-04 .150" Dish; Floating Pistons; Iron Block EK4153A	03-04 RRK4153A Iron Block	Left Hand HG4150L	03-04 HGS4154	03-04 FGK4154	Set 03-04 VC4154G	PG4150 RM411	Exh. Gasket EG4150	03-04 .193" Dish; Floating Pins P4151
		01-02 RRK4153 Iron Block	Right Hand HG4150R	03-04 HGB4154	01-02 FGK4153	01-02 VC4150G	Timing Seal TC4108	Int. Gasket IG4153	1.5x1.5x3.0	
		01-02 .150" Dish; Pressed Pistons; Iron Block EK4153		01-02 HGS4153	Lower Set LGS4150	Valve Stem Seals VSS4152	Timing Set TC4150	Intake Manifold Assembly IMA1000 For Engines w/o Heated PCV	01-02 .150" Dish; Pressed Pins P4153 1.5x1.5x3.0	
		Master Kit 10/02-02 .150" Dish; Pressed Pistons; Iron Block EK4153M w/ 2 Bolt Chain Guides		Head Bolt HBK4150					Piston w/ Rings Kit 03-04 PRK4151 .193" Dish; Floating Pins	
		03-04 .150" Dish; Floating Pistons; Iron Block EK4153AM w/ 2 Bolt Chain Guides		Head Shim Left HS4150L					01-02 PRK4153 .150" Dish; Pressed Pins	
		01 .150" Dish; Pressed Pistons; Iron Block EK4153BM w/ 3 Bolt Chain Guides		Head Shim Right HS4150R					PR4150 1.5x1.5x3.0	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
126	4.6L (4606cc) 281	MB4152 <i>Iron Block</i>	OP4131 <i>Power</i>	WP4136 <i>w/ 2 1/2"</i>	10/02-04 TK4155B	NIP	NIP	LIF411 <i>Exhaust</i>
	TRITON ROMEO	MB4131	<i>Steering</i>	<i>Hub Height</i>	w/ Plastic			Valve
	SOHC 16V V8 [90.2mm]	Aluminum Block	Pump	WP4131	Tensioners;			EV4149
	VIN W	RB4131	03-04	w/ 3 7/16"	w/ 2 Bolt			Exhaust
	CROWN VICTORIA	TW4152	PSP1150	Hub Height	Chain			Intake Valve
	01-03	Iron Block	Town Car; Sedan	Freeze Plugs	Guides			Kit
	GRAND MARQUIS	TW4131	03-04	FPS4150	01-10/02			VK164149
	01-03	Aluminum Block	PSP1146		TK4155A			Intake Valve
	TOWN CAR 01-04		Town Car; Limousine		w/ Cast Iron			IV4149
			03		Tensioners;			Valve Guide
			PSP1150		w/ 2 Bolt			VG448
			Crown		Chain			Exhaust &
			Victoria /		Guides			Intake
			Grand		01			
			Marquis		TK4153			
			01-02		w/ 3 Bolt			
			PSP1136		Chain			
			Fleet / Police		Guides			
			/ Taxi		Harmonic			
			01-02		Balancer			
			PSP1125		HBA1311			
			Exc. Fleet /		Timing Chain			
			Police / Taxi		Water Pump			
					Kit			
					10/02-04			
					TK41556WP			
					w/ 2 1/2"			
					Hub Height;			
					w/ Plastic			
					Tensioners			
					w/ 2 Bolt			
					Chain			
					Guides			
					10/02-04			
					TK41555WP			
					w/ 3 7/16"			
					Hub Height;			
					w/ Plastic			
					Tensioners			
					w/ 2 Bolt			
					Chain			
					Guides			
					01-10/02			
					TK41552WP			
					w/ 2 1/2"			
					Hub Height;			
					w/ Cast Iron			
					Tensioners			
					w/ 2 Bolt			
					Chain			
					Guides			
					01-10/02			
					TK41551WP			
					w/ 3 7/16"			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
126 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W CROWN VICTORIA 01-03 GRAND MARQUIS 01-03 TOWN CAR 01-04									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
126					<i>Hub Height; w/ Cast Iron Tensioners w/ 2 Bolt Chain Guides</i> 01 TK4153BWP <i>w/ 2 1/2" Hub Height; w/ 3 Bolt Chain Guides</i> 01 TK4153AWP <i>w/ 3 7/16" Hub Height; w/ 3 Bolt Chain Guides</i>				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
127	4.6L (4606cc) 281	02-05	02-05	Left Hand	02-05	02-05	Set	PG4150	02-05
	TRITON ROMEO	From 3/5/02	From 3/5/02	02-05	From 3/5/02	From 3/5/02	02-05	RM411	EG4150
	SOHC 16V V8 [90.2mm]	EK4156	RRK4156	From	HGS4156	FGK4156	From 3/5/02	Timing Seal	Int. Gasket
	VIN W	Iron Block;	Iron Block;	2/18/02	w/ Valve	w/ Valve	VC4154G	TC4108	IG4156
	CROWN VICTORIA	.193" Dish;	w/ Valve	HG4150L	Cover	Cover	02	Timing Set	Intake
	04-05	Floating	Cover	02	Gaskets	Gaskets	To 3/4/02	05	Manifold
	EXPLORER 02-05	Pistons; w/	Gaskets	To 2/17/02	02	02	VC4150G	TC4156A	Assembly
	GRAND MARQUIS	Valve Cover	02	HG4150AL	From 3/5/02	From	Valve Stem	Explorer /	04-05
	04-05	Gaskets	From	Right Hand	HGB4156	2/18/02 To	Seals	Mountaineer	Exc.
	MOUNTAINEER 02-05	02	2/18/02 To	02-05	w/ Valve	3/4/02	VSS4152	04-05	Explorer &
	TOWN CAR 05	From	3/4/02	From	Cover	FGK4156		TC4150	Mountaineer
		2/18/02 To	RRK4156	2/18/02	Gaskets	w/o Valve		Exc.	IMA1000
		3/4/02	Iron Block;	HG4150R	02	Cover		Explorer /	For Engines
		EK4156	w/o Valve	02	From	Gaskets;		Mountaineer	w/o Heated
		Iron Block;	Cover	To 2/17/02	2/18/02 To	Must Use w/		02-04	PCV
		.193" Dish;	Gaskets;	HG4150AR	3/4/02	VC4150G		TC4156	03-05
		Floating	Must Use w/		HGS4156	Lower Set		Explorer /	Explorer /
		Pistons; w/o	VC4150G		w/o Valve	LGS4150		Mountaineer	Mountaineer
		Valve Cover			Cover				IMA1009
		Gaskets;			Gaskets;				For Engines
		Must Use w/			Must Use w/				w/ Heated
		VC4150G			VC4150G				PCV
		Master Kit			02				02
		02-05			From				To 3/04/02
		From 11/02			2/18/02 To				IMA1000
		EK4156M			3/4/02				For Engines
		Iron Block;			HGB4156				w/o Heated
		.193" Dish;			w/o Valve				PCV
		Floating			Cover				02
		Pistons; w/			Gaskets;				From
		Valve Cover			Must Use w/				3/04/02
		Gaskets			VC4150G				IMA1001
		02-03			Head Bolt				For Engines
		From 3/5/02			HBK4150				w/ Heated
		To 10/02			Head Shim				PCV
		EK4156AM			Left				
		Iron Block;			HS4150L				
		.193" Dish;			Head Shim				
		Floating			Right				
		Pistons; w/			HS4150R				
		Valve Cover							
		Gaskets;							
		Must Use w/							
		VC4150G							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
127	4.6L (4606cc) 281	MB4152 <i>Iron Block</i>	OP4131 w/ 13/16" Inlet	WP4156 <i>Explorer / Mountaineer</i>	02-05 From 11/02 TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes:</i> (16) LIF411	Exhaust Valve EV4149
	TRITON ROMEO	MB4131 <i>Aluminum Block</i>	Power Steering Pump 05	WP4136 Exc. <i>Explorer / Mountaineer</i>	02-03 To 10/02 TK4155A w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides			Exhaust Intake Valve Kit VK164149	
	SOHC 16V V8 [90.2mm] VIN W	RB4131	PSP1568 <i>Explorer / Mountaineer;</i> w/o Reservoir	Freeze Plugs FPS4150	Harmonic Balancer 05 <i>Explorer / Mountaineer</i> HBA1513			Intake Valve IV4149	
	CROWN VICTORIA 04-05	TW4152 <i>Iron Block</i>	05 PSP1150 <i>Town Car;</i> <i>Sedan</i>		Exc. <i>Explorer & Mountaineer</i> HBA1311			Valve Guide VG448 Exhaust & Intake	
	EXPLORER 02-05	TW4131 <i>Aluminum Block</i>	02-04 PSP1139 <i>Explorer / Mountaineer</i>		02-04 HBA1311 w/ 6 Rib Serpentine Belt				
	GRAND MARQUIS 04-05				Timing Chain Water Pump Kit 04-05 Exc. <i>Explorer / Mountaineer</i> TK41556WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides				
	MOUNTAINEER 02-05				02-05 From 11/02 TK41557WP <i>Explorer / Mountaineer;</i> w/ Plastic Tensioners; w/ 2 Bolt Chain Guides				
	TOWN CAR 05								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
127	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W CROWN VICTORIA 04-05 EXPLORER 02-05 GRAND MARQUIS									

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
127					02-03 To 10/02 TK41553WP w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides			

DNJ Engine Components, Inc.

														
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings					
FORD														
128	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 02-08 E250 VANS 03-08 F150 TRUCKS 02-08	04-07 .193" Dish; Floating Pistons; Iron Block EK4178	04-08 Iron Block RRK4178	Left Hand HG4150L Right Hand HG4150R	04-08 HGS4178	04-08 FGK4178	Set VC4154G	PG4150 RM411	Exh. Gasket EG4150	02-07 .193" Dish; Floating Pins P4151				
		02-03 Iron Block RRK4177	04-08 HGB4178		02-03 FGK4177	Valve Stem Seals VSS4152	Timing Seal 05-08 TC4108	Int. Gasket 04-08 IG4178	1.5x1.5x3.0					
		02-03 .193" Dish; Floating Pistons; Iron Block EK4177	02-03 Iron Block RRK4177	02-03 HGS4177	Lower Set LGS4150	Valve Stem Seals VSS4152	02-04 TC4151	02-03 IG4155	02-04 .157" Dish; Floating Pins P4149					
		Master Kit To 10/02 .193" Dish; Floating Pistons; Iron Block EK4177M		Head Bolt HBK4150			Timing Set 05-08 TC4150	Plenum MG4155	1.5x1.5x3.0					
		10/02-03 .193" Dish; Floating Pistons; Iron Block EK4177AM		Head Shim Left HS4150L			04 TC4155 E Series	Intake Manifold Assembly 07-08 IMA1004	02 .150" Dish; Pressed Pins P4153					
		04-07 .193" Dish; Floating Pistons; Iron Block EK4178M		Head Shim Right HS4150R			04 TC4150 F Series	02-03 TC4155	1.5x1.5x3.0					
									Piston w/ Rings Kit 02-07 PRK4151 .193" Dish; Floating Pins					
									02-04 PRK4149 .157" Dish; Floating Pins					
									02 PRK4153 .150" Dish; Pressed Pins					
									PR4150 1.5x1.5x3.0					

Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
128	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 02-08 E250 VANS 03-08 F150 TRUCKS 02-08	MB4152 <i>Iron Block</i> MB4131 <i>Aluminum Block</i> RB4131 TW4152 <i>Iron Block</i> TW4131 <i>Aluminum Block</i>	OP4131 w/ 13/16" <i>Inlet</i> Power Steering Pump 08 PSP1164 <i>F150</i> 07-08 From 10/16/06 PSP1165 <i>E Series</i> 06-07 To 10/16/06 PSP1008 <i>E Series</i> 05-07 PSP1149 <i>F150; w/o Reservoir</i> 04 PSP1149 <i>F150 Exc. Heritage; w/o Reservoir</i> 04 PSP1136 <i>F150 Heritage</i> 03-05 PSP1111 <i>E250 Stripped Chassis; w/o Reservoir</i> 03-05 PSP1008 <i>E250 Exc. Stripped Chassis</i> 02-05 PSP1008 <i>E150</i> 02-03 PSP1136 <i>F150</i>	07-08 WP4174 03-06 WP4170 02 WP4115 <i>Electric Fan Clutch</i> 07-08 <i>F150</i> FCA1003E w/ 47mm Hex Freeze Plugs FPS4150	To 10/02 TK4155A w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides From 10/02 TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides Harmonic Balancer 05-08 HBA1311 04 <i>F150</i> HBA1311 02-04 <i>E150 / E250</i> HBA1189 02-03 <i>F150</i> HBA1189 w/ 8 Rib Serpentine Belt 02-03 <i>F150</i> HBA1081S w/ 6 Rib Serpentine Belt; Street Version 02-03 <i>F150</i> HBA1081R w/ 6 Rib Serpentine Belt; Racing Version 02-03 <i>F150</i> HBA1081 w/ 6 Rib Serpentine Belt Timing Chain Water Pump Kit 07 TK41559WP	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes: (16) LIF411</i>	Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
128	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 02-08 E250 VANS 03-08 F150 TRUCKS 02-08									
129	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W EXPEDITION 03-04	EK4177 .193" Dish; Floating Pistons; Iron Block Master Kit EK4177AM .193" Dish; Floating Pistons; Iron Block	RRK4177 Iron Block	Left Hand HG4150L Right Hand HG4150R	HGS4177 HGB4177 Head Bolt HBK4150 Head Shim Left HS4150L Head Shim Right HS4150R	FGK4177 Lower Set LGS4150	Set VC4154G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal TC4151 Timing Set 04 TC4150 03 TC4155	Exh. Gasket EG4150 Int. Gasket IG4155 Plenum MG4155	.157" Dish; Floating Pins P4149 1.5x1.5x3.0 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Piston w/ Rings Kit PRK4151 .193" Dish; Floating Pins PRK4149 .157" Dish; Floating Pins PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
128				w/ Plastic Tensioners; w/ 2 Bolt Chain Guides 03-06 TK41558WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides 02 To 10/02 TK4155AWP w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides 02 From 10/02 TK4155BWP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides					
129	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W EXPEDITION 03-04	MB4152 Iron Block MB4131 Aluminum Block RB4131 TW4152 Iron Block TW4131 Aluminum Block	OP4131 w/ 13/16" Inlet Power Steering Pump PSP1140 w/o Reservoir	WP4170 Freeze Plugs FPS4150	TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides Harmonic Balancer HBA1311 Timing Chain Water Pump Kit TK41558WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411	Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
130	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W	EK4221 <i>Iron Block</i>	RRK4221 <i>Iron Block</i>	<i>Left Hand</i> HG4219L	HGS4221	FGK4221	Set VC4154G	PG4150 RM411	Exh. Gasket EG4150	P4221 1.5x1.5x3.0
	E150 VANS 09-14	Master Kit EK4221M <i>Iron Block</i>		<i>Right Hand</i> HG4219R	<i>Head Bolt</i> HBK4150	Lower Set LGS4150	Valve Stem Seals VSS4152	Timing Seal TC4108	Int. Gasket IG4178	Piston w/ Rings Kit PRK4221
	E250 VANS 09-14				Timing Set TC4150			Plenum MG4155	PR4150	
	F150 TRUCKS 09-10							Intake Manifold Assembly 2010-14 IMA1006	09 F150 IMA1006	1.5x1.5x3.0
131	4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W, V	09-11 EK4219	09-11 RRK4219	<i>Left Hand</i> 09-11 HG4219L	09-11 HGS4219	09-11 FGK4219	Set VC4154G	PG4150 RM411	Exh. Gasket EG4150	.193" Dish; Floating Pins
	CROWN VICTORIA 06-11	.193" Dish; Floating Pistons; Iron Block	06-08 RRK4156	06-08 HG4150L	09-11 HGB4219	06-08 FGK4156	Valve Stem Seals VSS4152	Timing Seal TC4108	Int. Gasket IG4156	P4151 1.5x1.5x3.0
	GRAND MARQUIS 06-11	06-08 EK4156	<i>Right Hand</i> 09-11 HG4219R	06-08 HGS4156	Lower Set LGS4150	Timing Set TC4150		Intake Manifold Assembly IMA1000	Piston w/ Rings Kit PRK4151	
	TOWN CAR 06-11	.193" Dish; Floating Pistons; Iron Block	06-08 RRK4156 <i>Iron Block</i>	06-08 HG4150R	06-08 HGB4156				For Engines w/o Heated PCV	.193" Dish; Floating Pins
				<i>Head Bolt</i> HBK4150					PR4150	
				<i>Head Shim</i> Left 09-11 HS4219L					1.5x1.5x3.0	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
130 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W E150 VANS 09-14 E250 VANS 09-14 F150 TRUCKS 09-10	MB4152 <i>Iron Block</i> MB4131 <i>Aluminum Block</i> RB4131 TW4152 <i>Iron Block</i> TW4131 <i>Aluminum Block</i>	OP4131 w/ 13/16" Inlet Power Steering Pump 2011-14 PSP1576 w/o Reservoir 09-10 From 12/01/08 PSP1575 F Series; w/o Reservoir 09-10 PSP1165 E Series 09 To 12/01/08 PSP1168 F Series; w/ Reservoir	WP4170 <i>Electric Fan Clutch</i> 09-10 F150 FCA1005E w/ 36mm Hex Freeze Plugs FPS4150	TK4221 <i>Harmonic Balancer</i> HBA1311 <i>Timing Chain Water Pump Kit</i> TK4221WP	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes: (16) LIF411</i>	Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake
131 4.6L (4606cc) 281 TRITON ROMEO SOHC 16V V8 [90.2mm] VIN W, V CROWN VICTORIA 06-11 GRAND MARQUIS 06-11 TOWN CAR 06-11	MB4152 <i>Iron Block</i> MB4131 <i>Aluminum Block</i> RB4131 TW4152 <i>Iron Block</i> TW4131 <i>Aluminum Block</i>	OP4131 w/ 13/16" Inlet Power Steering Pump 08-11 PSP1578 07 PSP1577 Exc. Police; Crown Victoria / Grand Marquis 07 PSP1577 Town Car 07 PSP1146 Police; Crown Victoria / Grand Marquis 06 PSP1146	WP4136 <i>Freeze Plugs</i> FPS4150	TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides <i>Harmonic Balancer</i> HBA1311 <i>Timing Chain Water Pump Kit</i> TK41556WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes: (16) LIF411</i>	Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

																																																			
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings																																										
FORD																																																			
132	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6 E150 VANS 97-99 EXPEDITION 97-00 F150 TRUCKS 97-99 F250 TRUCKS 97-99	97-99 .157" Dish; Floating Pistons EK4149	97-99 RRK4149 Int. Gaskets With Pins Inside Rubber Beads	Left Hand HG4150L Right Hand HG4150R	97-99 HGS4149 Int. Gaskets With Pins Inside Rubber Beads	97-99 FGK4149 Int. Gaskets With Pins Inside Rubber Beads	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																									
		00 .193" Dish; Floating Pistons EK4151A			00 HGB4149 Int. Gaskets With Pins Inside Rubber Beads	00 FGK4151 Lower Set LGS4150		00 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	00 IG4151 Plenum 97-99 MG4149 00 MG4151																																										
		00 .157" Dish; Floating Pistons EK4151	00 RRK4151	00 HGS4151	00 HGB4151 Head Bolt HBK4150 Head Shim Left HS4150L Head Shim Right HS4150R	00 FGK4151 Lower Set LGS4150		VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																								
		Master Kit 97-99 .157" Dish; Floating Pistons EK4149M		00 HGS4151								00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																			
		00 .193" Dish; Floating Pistons EK4151AM		00 HGS4151													00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																														
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																		00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																									
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																							00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																				
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																												00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0															
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																																	00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0										
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																																						00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0					
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																																											00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0
		00 .157" Dish; Floating Pistons EK4151M		00 HGS4151																																															
00 .157" Dish; Floating Pistons EK4151M	00 HGS4151	00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																													
00 .157" Dish; Floating Pistons EK4151M	00 HGS4151						00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																								
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00 .157" Dish; Floating Pistons EK4151M	00 HGS4151	00 FGK4151 Lower Set LGS4150	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99-00 TC4151 97-98 TC4108 Timing Set 99-00 TC4155 97-98 TC4150	Exh. Gasket EG4150 Int. Gasket 97-99 IG4160 w/ Pins Outside Rubber Beads 97-99 IG4149 w/ Pins Inside Rubber Beads 00 IG4151 Plenum 97-99 MG4149 00 MG4151	97-00 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 00 .193" Dish; Floating Pins P4151 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit 97-00 PRK4149 .157" Dish; Floating Pins 00 PRK4151 .193" Dish; Floating Pins PR4150 1.5x1.5x3.0																																													
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DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
132 4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6 E150 VANS 97-99 EXPEDITION 97-00 F150 TRUCKS 97-99 F250 TRUCKS 97-99	MB4149 <i>Thrust Washer Included</i> RB4131 TW4149	OP4131 <i>Power Steering Pump 97-99</i> PSP1136 <i>F Series; w/ Remote Reservoir 97-99</i> PSP1008 <i>E150 97-00</i> PSP1125 <i>Expedition</i>	WP4115 <i>Freeze Plugs FPS4150</i>	TK4155 <i>w/ 2 Bolt Chain Guides</i> Harmonic Balancer <i>w/ 6 Rib Serpentine Belt Pulley</i> HBA1081S <i>Street Version w/ 6 Rib Serpentine Belt Pulley</i> HBA1081R <i>Racing Version w/ 6 Rib Serpentine Belt Pulley</i> HBA1081 HBA1189 <i>w/ 8 Rib Serpentine Belt</i> Timing Chain Water Pump Kit TK4155WP <i>w/ 2 Bolt Chain Guides</i>	NIP	NIP	LIF411 <i>Lifter Kit LFK16411 Includes: (16) LIF411</i>	Exhaust Valve 97-99 EV4147 00 EV4149 Exhaust Intake Valve Kit 97-99 VK164147 00 VK164149 Intake Valve 97-99 IV4147 00 IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
133	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6 F150 TRUCKS 02-03	EK4155A .193" Dish; Floating Pistons; Aluminum Block	RRK4155A Aluminum Block	Left Hand HG4150L	HGS4155 HGB4155	FGK4155 Lower Set LGS4150	VC4155 Set VC4155G	PG4150 RM411	Exh. Gasket EG4150	.193" Dish; Floating Pins P4151
		RRK4155 Iron Block	Right Hand HG4150R	Head Bolt HBK4150		Valve Stem Seals VSS4152	Timing Seal TC4151	Int. Gasket IG4155	1.5x1.5x3.0	
		EK4155 .193" Dish; Floating Pistons; Iron Block		Head Shim Left HS4150L			Timing Set TC4155	Plenum MG4155	Pin Bushings PB4131	
		Master Kit To 10/02 .193" Dish; Floating Pistons; Iron Block EK4155M		Head Shim Right HS4150R					Piston w/ Rings Kit PRK4151	
		To 10/02 .193" Dish; Floating Pistons; Aluminum Block EK4155AM							.193" Dish; Floating Pins	
		From 10/02 .193" Dish; Floating Pistons; Aluminum Block EK4155CM							PR4150	
		From 10/02 .193" Dish; Floating Pistons; Iron Block EK4155BM							1.5x1.5x3.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
133	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6 F150 TRUCKS 02-03	MB4149 <i>Iron Block; Thrust Washer Included</i>	OP4131 <i>Power Steering Pump PSP1136</i>	WP4115 <i>Freeze Plugs FPS4150</i>	To 10/02 TK4155A <i>w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides</i>	NIP	NIP	LIF411 <i>Lifter Kit LFK16411 Includes: (16) LIF411</i>	Exhaust Valve EV4149
		MB4131 <i>Aluminum Block</i>			Exhaust Intake Valve Kit VK164149				
		RB4131			Intake Valve IV4149				
		TW4149 <i>Iron Block</i>			Valve Guide VG448				
		TW4131 <i>Aluminum Block</i>			Exhaust & Intake				
					Harmonic Balancer HBA1189 <i>w/ 8 Rib Serpentine Belt</i>				
					HBA1081S <i>w/ 6 Rib Serpentine Belt; Street Version</i>				
					HBA1081R <i>w/ 6 Rib Serpentine Belt; Racing Version</i>				
					HBA1081 <i>w/ 6 Rib Serpentine Belt</i>				
					Timing Chain Water Pump Kit To 10/02 TK4155AWP <i>w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides</i>				
					From 10/02 TK4155BWP <i>w/ Plastic Tensioners; w/ 2 Bolt Chain Guides</i>				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
134	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6, X CROWN VICTORIA 96 GRAND MARQUIS 96 MUSTANG GT 96-98	EK4147A .150" Dish; Pressed Pistons	RRK4147	Left Hand HG4150L	HGS4147 HGB4147	FGK4147 Lower Set LGS4150	VC4155 Set VC4155G	PG4150 RM411	Exh. Gasket EG4150	.150" Dish; Pressed Pins P4150 1.5x1.5x3.0 .157" Dish; Floating Pins P4149 1.5x1.5x3.0 Pin Bushings PB4131 Piston w/ Rings Kit PRK4150 .150" Dish; Pressed Pins PRK4149 .157" Dish; Floating Pins PR4150 1.5x1.5x3.0
		Right Hand HG4150R		Head Bolt HBK4150	Valve Stem Seals VSS4152		Timing Seal TC4108	Int. Gasket IG4152		
				Head Shim Left HS4150L			Timing Set TC4150	Plenum MG4152		
				Head Shim Right HS4150R				Intake Manifold Assembly IMA1001		
		Master Kit EK4147M .157" Dish; Floating Pistons								
		EK4147AM .150" Dish; Pressed Pistons								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
134	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN 6, X CROWN VICTORIA 96 GRAND MARQUIS 96 MUSTANG GT 96-98	MB4149 Thrust Washer Included	OP4131 Power Steering Pump	WP4150 Exc. Mustang WP4131 Mustang Freeze Plugs FPS4150	TK4153 w/ 3 Bolt Chain Guides	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411	Exhaust Valve EV4147
		RB4131	PSP1135 Mustang; w/o Reservoir		Harmonic Balancer HBA1081S w/ 6 Rib Serpentine Belt; Street Version			Exhaust Intake Valve Kit VK164147	
		TW4149	PSP1125 Exc. Mustang		HBA1081R w/ 6 Rib Serpentine Belt; Racing Version			Intake Valve IV4147	
			HBA1081 w/ 6 Rib Serpentine Belt		Valve Guide VG448				
			Timing Chain Water Pump Kit 96-98 Mustang TK4153AWP w/ 3 Bolt Chain Guides		Exhaust & Intake				
			96 Exc. Mustang TK4153CWP w/ 3 Bolt Chain Guides						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
135	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN X MUSTANG GT 99-00	EKK4157B w/ .193" Dish Pistons EKK4157A w/ .150" Dish Pistons EKK4157 w/ .157" Dish Pistons Master Kit 99-00 w/ 2 Bolt Chain Guides EKK4157M w/ .157" Dish Pistons 99-00 w/ 2 Bolt Chain Guides EKK4157BM w/ .193" Dish Pistons 99-00 w/ 2 Bolt Chain Guides EKK4157AM w/ .150" Dish Pistons	RRK4157	Left Hand HG4150L	HGS4157	FGK4157	VC4155	PG4150	Exh. Gasket	Pin Bushings
				Right Hand HG4150R	HGB4157	Lower Set	Set	RM411	EG4150	PB4131
					Head Bolt HBK4150	LGS4150	VC4155G	Timing Seal TC4151	Int. Gasket IG4157	Piston w/ Rings Kit 00
					Head Shim Left HS4150L	Valve Stem Seals VSS4152	Timing Set TC4155	Intake Manifold Assembly IMA1000 For Engines w/o Heated PCV	PRK4151 w/ .193" Deep Dish w/ Floating Pins	
					Head Shim Right HS4150R				PRK4150 w/ .150" Deep Dish & w/ Pressed Pins	
					PRK4149 w/ .157" Deep Dish & w/ Floating Pins					
					w/ .150" Deep Dish & w/ Pressed Pins P4150 1.5x1.5x3.0					
					w/ .157" Deep Dish & w/ Floating Pins P4149 1.5x1.5x3.0					
					w/ .193" Deep Dish w/ Floating Pins 00 P4151 1.5x1.5x3.0					
					PR4150 1.5x1.5x3.0					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
135	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN X MUSTANG GT 99-00	MB4149 Thrust Washer Included	OP4131 Power Steering Pump	99 WP4157 w/ 7 Vane 3 1/4" Diameter w/ Shrouded Impeller	TK4155 w/ 2 Bolt Chain Guides	NIP	NIP	Exhaust Valve EV4149
		RB4131	PSP1135 w/o Reservoir	99 WP4131 w/ 8 Vane 3 5/8" Diameter w/o Shrouded Impeller	Harmonic Balancer HBA1081S w/ 6 Rib Serpentine Belt; Street Version			Exhaust Intake Valve Kit VK164149
		TW4149		00 WP4157 Freeze Plugs NIP	HBA1081R w/ 6 Rib Serpentine Belt; Racing Version			Intake Valve IV4149
					HBA1081 w/ 6 Rib Serpentine Belt			Valve Guide VG448 Exhaust & Intake
					Timing Chain Water Pump Kit 99			
					TK4155DWP w/ 7 Vane 3 1/4" Diameter w/ Shrouded Impeller; w/ 2 Bolt Chain Guides			
					99 TK4155CWP w/ 8 Vane 3 5/8" Diameter w/o Shrouded Impeller; w/ 2 Bolt Chain Guides			
					00 TK4155DWP w/ 2 Bolt Chain Guides			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
136	4.6L (4606cc) 281	02 EK4154	02-04 RRK4154	Left Hand HG4150L	02-04 HGS4154	02-04 FGK4154	Set 02-04	PG4150	Exh. Gasket	Pin Bushings
	TRITON WINDSOR	w/ .193" Dish	01	Right Hand	02-04	01	VC4154G	RM411	EG4150	PB4131
	SOHC 16V V8 [90.2mm]	Pistons	RRK4153C	HG4150R	HGB4154	FGK4153	01	Timing Seal	Int. Gasket	Piston w/
	VIN X				01	Lower Set	VC4150G	TC4151	IG4153	Rings Kit
	MUSTANG GT 01-04	01 EK4153C			HGS4153	LGS4150	Valve Stem	TC4155	Intake	PRK4151
		w/ .193" Dish			01		Seals		Manifold	w/ .193"
		Pistons			HGB4153		VSS4152		Assembly	Deep Dish
		Master Kit			Head Bolt				For Engines	w/ Floating
		From 10/02			HBK4150				w/o Heated	Pins
		w/ 2 Bolt			Head Shim				PCV	Deep Dish w/
	Chain			Left					Floating Pins	
	Guides			HS4150L					P4151	
	EK4154AM			Head Shim					1.5x1.5x3.0	
	w/ .193"			Right					PR4150	
	Deep Dish			HS4150R					1.5x1.5x3.0	
	Pistons									
	02-10/02									
	w/ 2 Bolt									
	Chain									
	Guides									
	EK4154M									
	w/ .193" Dish									
	Pistons									
	02									
	w/ 3 Bolt									
	Chain									
	Guides									
	EK4154BM									
	w/ .193" Dish									
	Pistons									
	01									
	w/ 3 Bolt									
	Chain									
	Guides									
	EK4153DM									
	w/ .193" Dish									
	Pistons									
	01									
	w/ 2 Bolt									
	Chain									
	Guides									
	EK4153CM									
	w/ .193" Dish									
	Pistons									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
136	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN X MUSTANG GT 01-04	MB4149 <i>Thrust Washer Included</i>	OP4131 <i>Power Steering Pump PSP1135 w/o Reservoir</i>	02-04 WP4136	NIP	NIP	LIF411 <i>Lifter Kit LFK16411 Includes: (16) LIF411</i>	Exhaust Valve EV4149
		RB4131		01 WP4157				Exhaust Intake Valve Kit VK164149
		TW4149		Freeze Plugs NIP				Intake Valve IV4149
				To 10/02 TK4155A w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides				Valve Guide VG448 Exhaust & Intake
				From 10/02 TK4155B w/ Plastic Tensioners; w/ 2 Bolt Chain Guides				
				TK4154 w/ 3 Bolt Chain Guides				
				Harmonic Balancer HBA1311				
				Timing Chain Water Pump Kit 02-04 From 10/02 TK41556WP w/ Plastic Tensioners; w/ 2 Bolt Chain Guides				
				02-04 TK4154WP w/ 3 Bolt Chain Guides				
				02 To 10/02 TK41552WP w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides				
				01 TK4154AWP w/ 3 Bolt Chain Guides				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
137	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN X MUSTANG GT BULLITT 01	01 EK4153C w/ .193" Deep Dish & w/ Floating Pins; Must Use w/ IG4153A	RRK4153C Must Use w/ IG4153A	Left Hand HG4150L	HGS4153 Must Use w/ IG4153A	FGK4153 Must Use w/ IG4153A	Set VC4150G	PG4150 RM411	Exh. Gasket EG4150	Piston w/ Rings Kit
		Right Hand HG4150R		HGB4153 Must Use w/ IG4153A	Lower Set LGS4150	Valve Stem Seals VSS4152	Timing Seal TC4151	Int. Gasket IG4153A	PRK4151 w/ .193"	
				Head Bolt HBK4150			Timing Set TC4155		Deep Dish w/ Floating Pins	
				Head Shim Left HS4150L					w/ .193" Deep Dish w/ Floating Pins P4151	
				Head Shim Right HS4150R					1.5x1.5x3.0 PR4150 1.5x1.5x3.0	
				01 w/ 2 Bolt Chain Guides EK4153CM w/ .193" Deep Dish & w/ Floating Pins; Must Use w/ IG4153A						
138	4.6L (4606cc) 281 SOHC 24V V8 [90.2mm] VIN 8 EXPLORER 06-08 MOUNTAINEER 06-08	07-08 EK4216	07-08 RRK4216	Left Hand HG4173L	07-08 HGS4216	07-08 FGK4216	Set 07-08	PG4150 RM411	Exh. Gasket EG4173	P4166 1.5x1.5x3.0
		06 EK4166	06 RRK4166	Right Hand HG4173R	07-08 HGB4216	06 FGK4166	VC4174G	Timing Seal TC4108	Int. Gasket IG4179	Pin Bushings PB4131
		Master Kit 07-08 EK4216M w/o VVT Cam Gear(s)			06 HGS4166	Lower Set LGS4150	VC4173G	Timing Set TC4166		Piston w/ Rings Kit PRK4166
		06 EK4166M w/o VVT Cam Gear(s)			06 HGB4166		Valve Stem Seals VSS4173			PR4150 1.5x1.5x3.0
					Head Bolt HBK4150					
					Head Shim Left HS4173L					
			Head Shim Right HS4173R							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
137	4.6L (4606cc) 281 TRITON WINDSOR SOHC 16V V8 [90.2mm] VIN X MUSTANG GT BULLITT 01	MB4149	OP4131 <i>Power Steering Pump PSP1135 w/o Reservoir</i>	WP4136 <i>Freeze Plugs NIP</i>	TK4155A	NIP	NIP	LIF411 <i>Lifter Kit LFK16411 Includes: (16) LIF411</i>	<i>Exhaust Valve EV4149</i>
		<i>Thrust Washer Included</i>			TK4154				<i>Exhaust Intake Valve Kit VK164149</i>
		RB4131			<i>Harmonic Balancer HBA1311</i>				<i>Intake Valve IV4149</i>
		TW4149			<i>Timing Chain Water Pump Kit TK41552WP w/ Cast Iron Tensioners; w/ 2 Bolt Chain Guides</i>				<i>Valve Guide VG448 Exhaust & Intake</i>
					TK4154WP				
138	4.6L (4606cc) 281 SOHC 24V V8 [90.2mm] VIN 8 EXPLORER 06-08 MOUNTAINEER 06-08	MB4131	OP4179 <i>Power Steering Pump PSP1159</i>	WP4156 <i>Electric Fan Clutch FCA1002E Freeze Plugs NIP</i>	TK4179	NIP	Variable Timing Solenoid VTS1010 2 Req	LIF4173 <i>Left Camshaft CAM4173L</i>	<i>Exhaust Valve EV4185 8 Req</i>
		RB4131			<i>Harmonic Balancer HBA1513</i>				<i>Lifter Kit LFK244173 Includes: (24) LIF4173</i>
					<i>Timing Chain Water Pump Kit TK4179WP w/o VVT Cam Gear(s)</i>				<i>Right Camshaft CAM4173R</i>
									<i>Rocker Arm RA4173 24 Req</i>

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
139	4.6L (4606cc) 281	EK4217	RRK4217	Left Hand HG4173L	HGS4217	FGK4217	Set VC4174G	PG4150	Exh. Gasket EG4173	P4166
	SOHC 24V V8 [90.2mm] VIN 8 EXPLORER 09-10 F150 TRUCKS 09-10 MOUNTAINEER 09-10	Master Kit EK4217M w/o VVT Cam Gear(s)	Right Hand HG4173R	Head Bolt HBK4150	Lower Set LGS4150	Valve Stem Seals VSS4173	Timing Seal TC4108	Int. Gasket IG4217	Pin Bushings PB4131	1.5x1.5x3.0
				Head Shim Left HS4173L			Timing Set TC4166		Piston w/ Rings Kit PRK4166	PR4150 1.5x1.5x3.0
				Head Shim Right HS4173R						
140	4.6L (4606cc) 281	07-09 EK4197	07-09 RRK4197	Left Hand HG4179L	07-09 HGS4197	07-09 FGK4197	Set 07-09 VC4174G	PG4150	Exh. Gasket EG4173	P4166
	SOHC 24V V8 [90.2mm] VIN H MUSTANG 05-09	05-06 EK4179	05-06 RRK4179	Right Hand HG4179R	07-09 HGB4197	05-06 FGK4179	05-06 VC4173G	RM411	Int. Gasket IG4179	1.5x1.5x3.0
		Master Kit 07-09 EK4197M w/o VVT Cam Gear(s)			05-06 HGS4179	Lower Set LGS4150	Valve Stem Seals VSS4173	Timing Seal TC4151	Pin Bushings PB4131	Piston w/ Rings Kit PRK4166
		05-06 EK4179M w/o VVT Cam Gear(s)			05-06 HGB4179			Timing Set TC4179		PR4150 1.5x1.5x3.0
				Head Bolt HBK4150						
141	4.6L (4606cc) 281	EK4218	RRK4218	Left Hand HG4179L	HGS4218	FGK4218	Set VC4174G	PG4150	Exh. Gasket EG4173	P4166
	SOHC 24V V6 [90.2mm] VIN H MUSTANG 2010	Master Kit EK4218M w/o VVT Cam Gear(s)	Right Hand HG4179R	Head Bolt HBK4150	Lower Set LGS4150	Valve Stem Seals VSS4173	Timing Seal TC4151	Int. Gasket IG4217	Pin Bushings PB4131	1.5x1.5x3.0
							Timing Set TC4179		Piston w/ Rings Kit PRK4166	PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
FORD											
139	4.6L (4606cc) 281	MB4131	OP4179	WP4156	TK4179 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1010 2 Req	LIF4173	Exhaust		
	SOHC 24V V8 [90.2mm] VIN 8 EXPLORER 09-10 F150 TRUCKS 09-10 MOUNTAINEER 09-10	RB4131	Power Steering Pump PSP1159	Electric Fan Clutch 09-10 F150 FCA1005E w/ 36mm Hex				Harmonic Balancer HBA1513	Left Camshaft CAM4173L	Valve EV4185 8 Req	
		09-10 Exc. F150 FCA1002E Freeze Plugs NIP		Timing Chain Water Pump Kit TK4179WP w/o VVT Cam Gear(s)					Lifter Kit LFK244173 Includes: (24) LIF4173	Exhaust Intake Valve Kit VK244185	
									Right Camshaft CAM4173R	Intake Valve IV4185 16 Req	
									Rocker Arm RA4173 24 Req	Valve Guide VG4185 Exhaust & Intake; 24 Req	
140	4.6L (4606cc) 281	MB4131	OP4179	WP4157	TK4179 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1010 2 Req	LIF4173	Exhaust		
	SOHC 24V V8 [90.2mm] VIN H MUSTANG 05-09	RB4131	Power Steering Pump PSP1163	Freeze Plugs NIP				Harmonic Balancer HBA1513	Left Camshaft CAM4173L	Valve EV4185 8 Req	
		TW4131							Timing Chain Water Pump Kit TK4179AWP w/o VVT Cam Gear(s)	Lifter Kit LFK244173 Includes: (24) LIF4173	Exhaust Intake Valve Kit VK244185
										Right Camshaft CAM4173R	Intake Valve IV4185 16 Req
										Rocker Arm RA4173 24 Req	Valve Guide VG4185 Exhaust & Intake; 24 Req
141	4.6L (4606cc) 281	MB4131	OP4179	WP4218	TK4179 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1010 2 Req	LIF4173	Exhaust		
	SOHC 24V V6 [90.2mm] VIN H MUSTANG 2010	RB4131	Power Steering Pump PSP1163	Freeze Plugs NIP				Harmonic Balancer HBA1513	Left Camshaft CAM4173L	Valve EV4185 8 Req	
		TW4131							Timing Chain Water Pump Kit TK4179BWP w/o VVT Cam Gear(s)	Lifter Kit LFK244173 Includes: (24) LIF4173	Exhaust Intake Valve Kit VK244185
										Right Camshaft CAM4173R	Intake Valve IV4185 16 Req
										Rocker Arm RA4173 24 Req	Valve Guide VG4185 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
142 4.7L (4727cc) 289	EK4112	RRK4112	HG4112 2 Req	HGS4112	FGK4112	VC4112	PG4112	Exh. Gasket	Flat Head w/
OHV 16V V8 [101.6mm]	Master Kit			Head Shim	Lower Set	Valve Stem	RM4112	EG4112	4 Valve
BRONCO 66-68	65-68			HS4112	LGS4112	Seals	Timing Set	Int. Gasket	Reliefs &
CALIENTE 64-67	EK4112M			2 Req		VSS4112	TC4112	IG4112	1.585" Comp.
CLUB 63-64	w/ 13/32"								Height
COMET 64-67	Tooth Width								P4112
COMMUTER 67									2.0x2.0x4.8
COUGAR 67-68									Piston w/
COUNTRY SEDAN									Rings Kit
63-67									PRK4112
COUNTRY SQUIRE									Flat Head w/
63-67									4 Valve
CUSTOM 65-67									Reliefs &
CYCLONE 64-67									1.585"
FAIRLANE 63-67									Comp.
FALCON 64-68									Height
FORD 300 63									Cast Rings
GALAXIE 63-67									PR3103A
GT40 66-68									2.0x2.0x4.8
LTD 65-68									
MUSTANG 64-68									
RANCH WAGON 63-68									
RANCHERO 65-68									
SUNLINER 63									
TORINO 68									
VICTORIA 63									
VILLAGER 64-67									
VOYAGER 66-67									
143 4.9L (4917cc) 300	To 5/14/85	To 5/14/85	HG4107	HGS4105	To 5/14/85	VC4105	PG4105	Int/Exh Set	Piston w/
OHV 12V L6 [101.6mm]	EK4105	RRK4105			FGK4105	Push Rod	RM4105	MG4105	Rings Kit
VIN 9, B, C, E, K, Y	w/ Round				Lower Set	Cover	Timing Set		PRK4105A
BRONCO 80-86	Dish Pistons				To 5/14/85	Gasket	TC4105		w/ "D" Dish
E SERIES VANS 72-86	Master Kit				LGS4105	VC4105A			Top
F SERIES TRUCKS	To 5/14/85					Valve Stem			PRK4105
68-86	EK4105M					Seals			w/ Round
P SERIES TRUCKS	w/ Round					VSS4105			Dish Top
68-77	Dish Pistons								w/ "D" Dish
	w/ Silent								Top
	Type Cam								P4105A
	Gear								2.0x2.0x4.8
	To 5/14/85								w/ Round
	EK4105AM								Dish Top
	w/ Round								P4105
	Dish Pistons								2.0x2.0x4.8
	w/ Aluminum								Cast Rings
	Cam Gear								PR3125C
									2.0x2.0x4.8
									Premium
									Rings
									PR3125
									2.0x2.0x4.8

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
142	4.7L (4727cc) 289	MB4113	OP4113HV	NIP	65-68	NIP	NIP	LIF4137	NIP
	OHV 16V V8 [101.6mm] BRONCO 66-68 CALIENTE 64-67 CLUB 63-64 COMET 64-67 COMMUTER 67 COUGAR 67-68 COUNTRY SEDAN 63-67 COUNTRY SQUIRE 63-67 CUSTOM 65-67 CYCLONE 64-67 FAIRLANE 63-67 FALCON 64-68 FORD 300 63 GALAXIE 63-67 GT40 66-68 LTD 65-68 MUSTANG 64-68 RANCH WAGON 63-68 RANCHERO 65-68 SUNLINER 63 TORINO 68 VICTORIA 63 VILLAGER 64-67 VOYAGER 66-67	RB4113 Cam Bearings CB4113	w/ High Volume OP4113 w/ Standard Volume	Freeze Plugs FPS4113	TK4112 w/ 13/32" Tooth Width Harmonic Balancer HBA1269 w/o Hi-Perf.			LIF4137 Non-Roller Type Lifter Kit LFK164137 Includes: (16) LIF4137; Non-Roller Type	
143	4.9L (4917cc) 300	MB4107	OP4107	NIP	TK4107A	NIP	NIP	LIF4137	Exhaust Valve
	OHV 12V L6 [101.6mm] VIN 9, B, C, E, K, Y BRONCO 80-86 E SERIES VANS 72-86 F SERIES TRUCKS 68-86 P SERIES TRUCKS 68-77	RB4107 Cam Bearings 86 CB4107 68-85 CB4105	Power Steering Pump 80-86 PSP1111 E Series; w/o Reservoir 78-79 PSP1019 F Series; Engines w/ Steel Reservoir; w/o Reservoir 75-79 PSP1019 E Series; w/o Reservoir	Freeze Plugs FPS4107	w/ Aluminum Cam Gear TK4107 w/ Silent Type Cam Gear Harmonic Balancer 82-86 HBA1077 80-81 Exc. Bronco HBA1077 w/ CA Emissions 80-81 Bronco HBA1077			LIF4137 Non-Roller Type Lifter Kit LFK124137 Includes: (12) LIF4137; Non-Roller Type	85-86 EV4107 Valve Guide VGE4107 Exhaust Exhaust Intake Valve Kit 85-86 VK124107 Intake Valve 85-86 IV4107 Valve Guide VGI4107 Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
144 4.9L (4917cc) 300	88-2/02/91 EK4106	88-2/02/91 RRRK4106	HG4107	88-2/02/91 HGS4106	88-2/02/91 FGK4106	VC4107	PG4106	Int. Gasket IG4107	Piston w/ Rings Kit
OHV 12V L6 [101.6mm]	w/ Round Dish Pistons	2/03/91-92 RRRK4180		2/03/91-92 HGS4180	2/03/91-92 FGK4180	Push Rod Cover Gasket	RM4106	Int/Exh Set MG4107	PRK4105A w/ "D" Dish Top
VIN Y	2/03/91-92 EK4180				Lower Set LGS4106	VC4105A	Timing Set TC4106	Plenum MG4107A	PRK4105 w/ Round Dish Top
BRONCO 88-92	w/ Round Dish Pistons					Valve Stem Seals			w/ "D" Dish Top
E SERIES VANS 88-92	Master Kit					88-2/02/91 VSS4105			P4105A
F SERIES TRUCKS	88-2/02/91 EK4106M					2/03/91-92 VSS4180			2.0x2.0x4.8
88-92	w/ Round Dish Pistons								w/ Round Dish Top
	w/ Silent Type Cam Gear								P4105
	88-2/02/91 EK4106AM								2.0x2.0x4.8
	w/ Round Dish Pistons								Cast Rings
	w/ Aluminum Cam Gear								PR3125C
	2/03/91-92 EK4180M								2.0x2.0x4.8
	w/ Round Dish Pistons								Premium Rings
	w/ Silent Type Cam Gear								PR3125
	2/03/91-92 EK4180AM								2.0x2.0x4.8
	w/ Round Dish Pistons								
	w/ Aluminum Cam Gear								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
144 4.9L (4917cc) 300	MB4107	OP4107	92	TK4107A	NIP	NIP	LIF4137	Exhaust	
OHV 12V L6 [101.6mm] VIN Y BRONCO 88-92 E SERIES VANS 88-92 F SERIES TRUCKS 88-92	RB4107	Power	WP4180	w/ Aluminum			Non-Roller	Valve	
	Cam	Steering	w/ 5.0" Hub;	TK4107			Type	EV4107	
	Bearings	Pump	Exc. Bronco	TK4107			Lifter Kit	Valve Guide	
	CB4107	90-92	92	w/ Silent			LFK124137	VGE4107	
		PSP1606	WP4106	Type Cam			Includes:	Exhaust	
		F Series; w/o	w/ 5.4" Hub;	Gear			(12)	Intake Valve	
		Reservoir	Bronco	Harmonic			LIF4137;	Kit	
		88-92	88-91	Balancer			Non-Roller	Intake Valve	
		PSP1111	WP4106	HBA1152			Type	IV4107	
		E Series;	Freeze Plugs	w/ Single				Valve Guide	
		w/o	FPS4107	Serpentine				VGI4107	
		Reservoir		Belt				Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
145	4.9L (4917cc) 300	EK4107 w/ Round Dish Pistons	96 RRK4107A	HG4107	HGS4107	FGK4107	VC4107	PG4106	Int. Gasket IG4107	Piston w/ Rings Kit
	OHV 12V L6 [101.6mm] VIN Y E SERIES VANS 93-96 F SERIES TRUCKS 93-96	Master Kit EK4107M	93-95 RRK4107			Lower Set LGS4106	Push Rod Cover Gasket VC4105A	RM4106	Int/Exh Set MG4107	PRK4105A w/ "D" Dish Top
		w/ Round Dish Pistons w/ Silent Type Cam Gear					Valve Stem Seals VSS4107	Timing Set TC4106	Plenum MG4107A	PRK4105 w/ Round Dish Top
		EK4107AM w/ Round Dish Pistons w/ Aluminum Cam Gear								w/ "D" Dish Top P4105A
										2.0x2.0x4.8 Must Use w/ PR3125 Or PR3125C
										w/ Round Dish Top P4105
										2.0x2.0x4.8 Must Use w/ PR3125 Or PR3125C
										96 PR4107
						2.0x2.0x4.0 Cast Rings 93-95 PR3125C				
									2.0x2.0x4.8 Premium Rings 93-95 PR3125 2.0x2.0x4.8	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
145 4.9L (4917cc) 300	MB4107	OP4107	WP4107	TK4107A	NIP	NIP	LIF4137	Exhaust
OHV 12V L6 [101.6mm] VIN Y E SERIES VANS 93-96 F SERIES TRUCKS 93-96	RB4107	Power	Freeze Plugs	w/ Aluminum			Non-Roller	Valve
	Cam	Steering	FPS4107	Cam Gear			Type	EV4107
	Bearings	Pump		TK4107			Lifter Kit	Valve Guide
	CB4107	PSP1606		w/ Silent			LFK124137	VGE4107
		F Series; w/o Reservoir		Type Cam Gear			Includes:	Exhaust
		PSP1111		Harmonic			(12)	Intake Valve
		E Series; w/o Reservoir		Balancer			LIF4137; Non-Roller Type	Kit
				96				VK124107
				HBA1391				Intake Valve
				93-95				IV4107
				HBA1152				Valve Guide
				Timing Chain				VGI4107
				Water Pump				Intake
				Kit				
				TK4107AWP				
				w/ Aluminum				
				Cam Gear				

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD										
146	5.0L (4949cc) 302	EK4112	RRK4112 w/o H/O	HG4112 2 Req	HGS4112 w/o H/O	FGK4112 w/o H/O	VC4112	PG4112	Exh. Gasket	Flat Head w/
	OHV 16V V8 [101.6mm]	Master Kit			Lower Set	Valve Stem	RM4112	EG4112	4 Valve	
	COMET 68-76	EK4112M		Head Shim	LGS4112	Seals	Timing Set	Int. Gasket	Reliefs &	
	COUGAR 68-70	w/o H/O		HS4112		VSS4112	TC4112	IG4112	1.585" Comp.	
	COUNTRY SEDAN 68-72	5/02/72-76		2 Req				w/o H/O	Height	
	COUNTRY SQUIRE 68-72	EK4112AM							P4112	
	CUSTOM 500 68-74	w/o H/O							2.0x2.0x4.8	
	CUSTOM 68-72								Piston w/	
	CYCLONE 68-70								Rings Kit	
	FAIRLANE 68-70								PRK4112	
	FALCON 68-70								Flat Head w/	
	GALAXIE 68-72								4 Valve	
	GRANADA 75-76								Reliefs &	
	LTD 68-74								1.585"	
	MAVERICK 71-76								Comp.	
	MONARCH 75-76								Height	
	MONTEGO 68-74								Cast Rings	
	MUSTANG 68-76								PR3103A	
	RANCH WAGON 68-72								2.0x2.0x4.8	
	TORINO 68-74									

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
146	5.0L (4949cc) 302	MB4113	OP4113HV	NIP	68-5/02/72	NIP	NIP	LIF4137	NIP
		RB4113	w/ High	Freeze Plugs	TK4112			Non-Roller	
	OHV 16V V8 [101.6mm]	Cam	Volume w/o	FPS4113	w/o H/O			Type	
	COMET 68-76	Bearings	H/O		5/02/72-76			Lifter Kit	
	COUGAR 68-70	CB4113	OP4113		TK4104			LFK164137	
	COUNTRY SEDAN		w/ Standard		w/o H/O			Includes:	
	68-72		Volume w/o		Harmonic			(16)	
	COUNTRY SQUIRE		H/O		Balancer			LIF4137;	
	68-72				75-76			Non-Roller	
	CUSTOM 500 68-74				Comet /			Type	
CUSTOM 68-72				Granada /					
CYCLONE 68-70				Maverick /					
FAIRLANE 68-70				Monarch					
FALCON 68-70				HBA1023					
GALAXIE 68-72				72-74					
GRANADA 75-76				Custom /					
LTD 68-74				Montego					
MAVERICK 71-76				HBA1023					
MONARCH 75-76				70-71					
MONTEGO 68-74				Exc. Comet /					
MUSTANG 68-76				Custom /					
RANCH WAGON 68-72				Cyclone /					
TORINO 68-74				Falcon /					
				Granada /					
				Maverick /					
				Monarch /					
				Montego					
				HBA1023					
				w/o High					
				Performance					
				70					
				Cyclone /					
				Falcon					
				HBA1023					

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
147	5.0L (4949cc) 302	EK4181A w/ 1.600"	RRK4181 w/o Int. Gaskets	HG4112 2 Req	HGS4181 w/o Int. Gaskets	FGK4181 w/o Int. Gaskets	VC4113	PG4113	Exh. Gasket EG4112	Piston w/ Rings Kit	
	OHV 16V V8 [101.6mm] VIN D MUSTANG SVT COBRA 93-95	Dish Pistons; w/o Int. Gaskets			HGB4181 w/o Int. Gaskets	Lower Set LGS4113	Valve Stem Seals VSS4113	RM411 Timing Set TC4113	Int. Gasket IG4114 Plenum MG4114	PRK4113A w/ 1.600" Deep Dish PRK4113 w/ 1.608" Deep Dish w/ 1.600" Deep Dish P4113A 2.0x2.0x4.8 Must Use w/ PR3103A w/ 1.608" Deep Dish P4113 1.5x1.5x4.0 Must Use w/ PR1141 PR1141 1.5x1.5x4.0	
		EK4181 w/ 1.608"			Head Bolt HBK4113						
		Master Kit EK4181M w/ 1.608"			Head Shim HS4112 2 Req						
		Dish Pistons; w/o Int. Gaskets									
		EK4181AM w/ 1.600"									
Dish Pistons; w/o Int. Gaskets											

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
147	5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN D MUSTANG SVT COBRA 93-95	MB4113 RB4113 Cam Bearings CB4113	OP4113HV w/ High Volume OP4113 w/ Standard Volume Power Steering Pump 93 PSP1589 w/o Reservoir	94-95 WP4181B 93 WP4181A Freeze Plugs FPS4113	TK4113 w/ Roller Type Chain Harmonic Balancer HBA1024S Street Version HBA1024R Racing Version HBA1024 Timing Chain Water Pump Kit 94-95 TK4113DWP w/ Roller Type Chain 93 TK4113CWP w/ Roller Type Chain	NIP	NIP	LIF4120 Roller Type Lifter Kit LFK164120 Includes: (16) LIF4120; Roller Type Exhaust Valve EV4182 Valve Guide VGE4107 Exhaust & Intake Exhaust Intake Valve Kit VK164182 Intake Valve IV4182

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
148	5.0L (4949cc) 302	EK4104A w/ 1.600" <i>Dish Pistons</i>	RRK4104	HG4112 2 Req	HGS4104 <i>Head Shim</i> HS4112 2 Req	FGK4104 <i>Lower Set</i> LGS4113	VC4112 <i>Valve Stem</i> Seals 89-90 VSS4104 <i>Exc. Mark, Mustang, & Town Car</i> 89-4/11/89 VSS4104 4/12/89-90 VSS4182 <i>Town Car</i> VSS4182 <i>Mark / Mustang</i>	PG4113 <i>RM411</i> <i>Timing Set</i> TC4113	Exh. Gasket EG4112 <i>Int. Gasket</i> IG4181 <i>Plenum</i> MG4181	Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height P4112 2.0x2.0x4.8 Must Use w/ PR3103A Piston w/ Rings Kit PRK4113A w/ 1.600" Deep Dish PRK4113 w/ 1.608" Deep Dish PRK4112 Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height w/ 1.600" Deep Dish P4113A 2.0x2.0x4.8 Must Use w/ PR3103A w/ 1.608" Deep Dish P4113 1.5x1.5x4.0 Must Use w/ PR1141 PR1141 1.5x1.5x4.0
	OHV 16V V8 [101.6mm] VIN E, F									
	COLONY PARK 89-90	EK4104 w/ 1.608" <i>Dish Pistons</i>								
	COUNTRY SQUIRE 89-90	<i>Master Kit</i>								
	CROWN VICTORIA 89-90	EK4104CM w/ 1.600"								
	GRAND MARQUIS 89-90	<i>Dish Pistons</i>								
	LTD 89-90	EK4104BM w/ 1.608"								
	MARK SERIES 89-90	<i>Dish Pistons</i>								
	MUSTANG 89-90									
	TOWN CAR 89-90									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
148	5.0L (4949cc) 302	MB4113	OP4113HV	WP4181A	TK4113	NIP	NIP	LIF4120
	OHV 16V V8 [101.6mm]	RB4113	w/ High	Mark /	Harmonic			Roller Type
	VIN E, F	Cam	Volume	Mustang	Balancer			Lifter Kit
	COLONY PARK 89-90	Bearings	OP4113	WP4104A	HBA1024S			LFK164120
	COUNTRY SQUIRE	CB4113	w/ Standard	Exc. Mark /	Street			Includes:
	89-90		Volume	Mustang	Version			(16)
	CROWN VICTORIA		Power	Freeze Plugs	HBA1024R			LIF4120;
	89-90		Steering	FPS4113	Racing			Roller Type
	GRAND MARQUIS		Pump		Version			Valve Guide
	89-90		90		HBA1024			VGE4107
	LTD 89-90		PSP1589		Timing Chain			Exhaust &
	MARK SERIES 89-90		Mustang;		Water Pump			Intake
	MUSTANG 89-90		w/o		Kit			Exhaust
	TOWN CAR 89-90		Reservoir		TK4113CWP			Intake Valve
					Mark /			Kit
					Mustang			VK164113
								[5.070
								Length]
								VK164104
								[4.942
								Length]
								Intake Valve
								IV4113
								[5.070
								Length]
								IV4104
								[4.942
								Length]

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
149 5.0L (4949cc) 302	EK4104A w/ 1.600" <i>Dish Pistons</i>	RRK4104	HG4112 2 Req	HGS4104 <i>Head Shim</i> HS4112 2 Req	FGK4104 <i>Lower Set</i> LGS4113	VC4112 <i>Valve Stem</i> Seals 88-1/31/88 VSS4104 Mark / Mustang 88 VSS4104 Exc. Mark / Mustang 86-87 VSS4104 2/01/88-88 VSS4182 Mark / Mustang	PG4113 RM411 <i>Timing Set</i> TC4113	Exh. Gasket EG4112 <i>Int. Gasket</i> IG4181 <i>Plenum</i> MG4181	Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height P4112 2.0x2.0x4.8 Must Use w/ PR3103A Piston w/ Rings Kit PRK4113A w/ 1.600" Deep Dish PRK4113 w/ 1.608" Deep Dish PRK4112 Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height w/ 1.600" Deep Dish P4113A 2.0x2.0x4.8 Must Use w/ PR3103A w/ 1.608" Deep Dish P4113 1.5x1.5x4.0 Must Use w/ PR1141 PR1141 1.5x1.5x4.0
OHV 16V V8 [101.6mm] VIN E, F, M	EK4104 w/ 1.608" <i>Dish Pistons</i>								
CAPRI 86	EK4104 w/ 1.608" <i>Dish Pistons</i>								
COLONY PARK 87-88	<i>Master Kit</i> 9/01/88-88								
COUGAR 86-88	EK4104CM w/ 1.600" <i>Dish Pistons</i>								
COUNTRY SQUIRE 87-88	9/01/88-88								
CROWN VICTORIA 86-88	EK4104BM w/ 1.608" <i>Dish Pistons</i>								
GRAND MARQUIS 86-88	86-9/01/88 w/ Hi-Output								
LTD 86-88	EK4104CM w/ 1.600" <i>Dish Pistons</i>								
MARK VII 86-88	86-9/01/88 w/ Hi-Output								
MUSTANG 86-88	EK4104BM w/ 1.608" <i>Dish Pistons</i>								
THUNDERBIRD 86-88	86-88 w/o Hi-Output								
TOWN CAR 86-88	EK4104M w/ 1.608" <i>Dish Pistons</i>								
	86-88 w/o Hi-Output								
	EK4104AM w/ 1.600" <i>Dish Pistons</i>								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
149	5.0L (4949cc) 302	MB4113	OP4113HV	86-6/88	9/01/88-88	NIP	NIP	LIF4120	Exhaust
		RB4113	w/ High	WP4104	TK4113			Roller Type	Valve
	OHV 16V V8 [101.6mm]	Cam	Volume	Exc. Capri,	86-9/01/88			Lifter Kit	EV4113
	VIN E, F, M	Bearings	OP4113	Contin,	TK4113			LFK164120	[5.070
	CAPRI 86	CB4113	w/ Standard	Cougar,	w/ H/O			Includes:	Length]
	COLONY PARK 87-88		Volume	Mark,	TK4104			(16)	EV4104
	CONTINENTAL 86-87			Mustang,	w/o H/O			LIF4120;	[4.942
	COUGAR 86-88			T-Bird	Harmonic			Roller Type	Length]
	COUNTRY SQUIRE				Balancer				Valve Guide
	87-88			6/88-88	HBA1024S				VGE4107
	CROWN VICTORIA			Exc. Cougar,	Street				Exhaust &
	86-88			Mark,	Version				Intake
	GRAND MARQUIS			Mustang,	HBA1024R				Exhaust
	86-88			T-Bird	Racing				Intake Valve
	LTD 86-88			WP4181A	Version				Kit
	MARK VII 86-88			Capri,	HBA1024				VK164113
	MUSTANG 86-88			Continental,					[5.070
	THUNDERBIRD 86-88			Cougar,					Length]
	TOWN CAR 86-88			Mark,					VK164104
				Mustang,					[4.942
				T-Bird					Length]
				Freeze Plugs					Intake Valve
				FPS4113					IV4113
									[5.070
									Length]
									IV4104
									[4.942
									Length]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
150	5.0L (4949cc) 302	EK4181A w/ 1.600" <i>Dish Pistons</i>	RRK4181	HG4112 2 Req	92-95 HGB4181	FGK4181 <i>Lower Set</i> LGS4113	VC4113 <i>Valve Stem Seals</i> VSS4113	PG4113 RM411	Exh. Gasket EG4112	Flat Head w/ 4 Valve
	OHV 16V V8 [101.6mm] VIN E, T MARK VII 91-92 MUSTANG 91-95	EK4181 w/ 1.608" <i>Dish Pistons</i>			Head Bolt			<i>Timing Set</i> TC4113	Int. Gasket IG4181	1.585" Comp.
		Master Kit EK4181M w/ 1.608" <i>Dish Pistons</i>			92-95 HBK4113			Plenum MG4181	Height 91-92 P4112 2.0x2.0x4.8 Must Use w/ PR3103A	
		EK4181AM w/ 1.600" <i>Dish Pistons</i>			Head Shim					Piston w/ Rings Kit 91-92
					HS4112 2 Req					PRK4112 Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height
										PRK4113A w/ 1.600" Deep Dish
										PRK4113 w/ 1.608" Deep Dish
										w/ 1.600" Deep Dish P4113A 2.0x2.0x4.8 Must Use w/ PR3103A
										w/ 1.608" Deep Dish P4113 1.5x1.5x4.0 Must Use w/ PR1141
										PR1141 1.5x1.5x4.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
150	5.0L (4949cc) 302	MB4113	OP4113HV	94-95	TK4113	NIP	NIP	LIF4120	Exhaust
		RB4113	w/ High Volume	WP4181B	w/ Roller Type Chain			Roller Type	Valve
	OHV 16V V8 [101.6mm]	Cam	OP4113	92-93	Harmonic Balancer			Lifter Kit	EV4113
	VIN E, T	Bearings	w/ Standard Volume	WP4181A	HBA1024S			LFK164120	[5.070 Length]
	MARK VII 91-92	CB4113	Power Steering Pump 91-93 PSP1589 Mustang; w/o Reservoir	Freeze Plugs FPS4113	Street Version			Includes: (16) LIF4120; Roller Type	EV4104 [4.942 Length]
	MUSTANG 91-95				HBA1024R Racing Version				Valve Guide VGE4107 Exhaust & Intake
					HBA1024 Timing Chain Water Pump Kit 94-95				Exhaust Intake Valve Kit VK164113 [5.070 Length]
					TK4113DWP w/ Roller Type Chain 92-93				VK164104 [4.942 Length]
					TK4113CWP w/ Roller Type Chain				Intake Valve IV4113 [5.070 Length]
									IV4104 [4.942 Length]

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
151	5.0L (4949cc) 302	EK4112	RRK4112	HG4112 2 Req	HGS4112	FGK4112	VC4112	PG4112	Exh. Gasket EG4112 Int. Gasket 77-84 IG4112A 68-76 IG4112 2.0x2.0x4.8 Piston w/ Rings Kit PRK4112 Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height P4112 2.0x2.0x4.8 Cast Rings PR3103A 2.0x2.0x4.8
	OHV 16V V8 [101.6mm]	Master Kit			Head Shim	Lower Set	Valve Stem	To 11/30/82	
	VIN F, G, H	68-5/02/72 EK4112M			HS4112	LGS4112	Seals	RM4112	
	BRONCO 68-84	5/02/72-84			2 Req		VSS4112	From	
	E SERIES VANS 69-84	EK4112AM						12/01/82	
	F SERIES TRUCKS							RM411	
	69-84							Timing Set	
	RANCHERO 68-79							79-84	
								TC4113	
								68-78	
								TC4112	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
151	5.0L (4949cc) 302	MB4113	OP4113HV	NIP	68-5/02/72	NIP	NIP	LIF4137	NIP
		RB4113	w/ High Volume	Freeze Plugs	TK4112			Non-Roller Type	
	OHV 16V V8 [101.6mm]	Cam	OP4113	FPS4113	5/02/72-84			Lifter Kit	
	VIN F, G, H	Bearings	w/ Standard Volume		TK4104			LFK164137	
	BRONCO 68-84	CB4113	Power Steering Pump 80-84		Harmonic Balancer 81-84			Includes: (16)	
	E SERIES VANS 69-84		PSP1111		HBA1024S Street Version			LIF4137; Non-Roller Type	
	F SERIES TRUCKS 69-84		E Series; w/o Reservoir		81-84 HBA1024R Racing Version				
	RANCHERO 68-79		78-79 PSP1019 F Series; Engines w/ Steel Reservoir; w/o Reservoir		81-84 HBA1024				
			75-79 PSP1019 E Series; w/o Reservoir		80 HBA1023				
					79 Exc. Bronco HBA1023				
					76-78 F Series / Ranchero HBA1023				
					75 Exc. Bronco HBA1023				
					72-74 Ranchero HBA1023				
					70-71 Ranchero HBA1023 w/o High Performance				
					69-74 Exc. Ranchero HBA1023				
					68-69 HBA1271				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
152 5.0L (4949cc) 302	EK4112 w/o H/O	RRK4112 w/o H/O	HG4112 2 Req	HGS4112 w/o H/O	FGK4112 w/o H/O	VC4112	PG4112	Exh. Gasket EG4112	Flat Head w/ 4 Valve
OHV 16V V8 [101.6mm] VIN F, M	Master Kit EK4112AM w/o H/O			Head Shim HS4112 2 Req	Lower Set LGS4112	Valve Stem Seals VSS4112	To 11/30/82 RM4112	Int. Gasket IG4112A	Reliefs & 1.585" Comp.
CAPRI 79-85							From 12/01/82 RM411		Height P4112
COMET 77							Timing Set 79-85 TC4113		2.0x2.0x4.8
CONTINENTAL 80-85							77-78 TC4112		Piston w/ Rings Kit PRK4112
COUGAR 77-85									Flat Head w/ 4 Valve
FAIRMONT 78-79									Reliefs & 1.585"
GRANADA 77-80									Comp. Height
GRAND MARQUIS 79-85									Cast Rings PR3103A
LTD 77-85									2.0x2.0x4.8
MARK SERIES 80-85									
MARQUIS 79-85									
MAVERICK 77									
MONARCH 77-80									
MUSTANG 77-85									
THUNDERBIRD 77-85									
TOWN CAR 81-85									
VERSAILLES 77-80									
ZEPHYR 78-79									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
152 5.0L (4949cc) 302	MB4113	OP4113HV	NIP	82-3/21/84	NIP	NIP	LIF4137	NIP
	RB4113	w/ High	Freeze Plugs	TK4112A			Non-Roller	
OHV 16V V8 [101.6mm]	Cam	Volume w/o	FPS4113	w/ H/O			Lifter Kit	
VIN F, M	Bearings	H/O		3/21/84-85			LFK164137	
CAPRI 79-85	CB4113	OP4113		TK4113			Includes:	
COMET 77		w/ Standard		w/ H/O			(16)	
CONTINENTAL 80-85		Volume w/o		TK4104			LIF4137;	
COUGAR 77-85		H/O		w/o H/O			Non-Roller	
FAIRMONT 78-79		Power		Harmonic			Type	
GRANADA 77-80		Steering		Balancer				
GRAND MARQUIS		Pump		From 2/01/84				
79-85		79		Cougar /				
LTD 77-85		PSP1019		Thunderbird				
MARK SERIES 80-85		Fairmont /		HBA1024S				
MARQUIS 79-85		Granada /		Street				
MAVERICK 77		Monarch /		Version				
MONARCH 77-80		Zephyr; w/		From 2/01/84				
MUSTANG 77-85		Saginaw		Cougar /				
THUNDERBIRD 77-85		Pump; w/o		Thunderbird				
TOWN CAR 81-85		Reservoir		HBA1024R				
VERSAILLES 77-80		77-78		Racing				
ZEPHYR 78-79		PSP1019		Version				
		LTD; w/		From 2/01/84				
		Saginaw		Cougar /				
		Pump; w/o		Thunderbird				
		Reservoir		HBA1024				
				84-85				
				Exc. Cougar				
				/ Marquis /				
				Thunderbird				
				HBA1024S				
				Street				
				Version				
				84-85				
				Exc. Cougar				
				/ Marquis /				
				Thunderbird				
				HBA1024R				
				Racing				
				Version				
				84-85				
				Exc. Cougar				
				/ Marquis /				
				Thunderbird				
				HBA1024				
				80				
				To 12/02/79				
				HBA1023				
				Cougar /				
				Thunderbird;				
				w/o EEC				
				80				
				Exc. Capri /				
				Cougar /				
				Mustang /				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
152 5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN F, M CAPRI 79-85 COMET 77 CONTINENTAL 80-85 COUGAR 77-85 FAIRMONT 78-79 GRANADA 77-80 GRAND MARQUIS 79-85 LTD 77-85 MARK SERIES 80-85 MARQUIS 79-85									
153 5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN F, N BRONCO 85-89 E SERIES VANS 85-89 F SERIES TRUCKS 85-89	85-4/15/87 EK4112 4/16/87-89 EK4201 Master Kit 9/1/87-89 EK4201M 85-4/15/87 EK4112M 4/16/87-8/31/ 87 EK4201AM	85-4/15/87 RRK4112 4/16/87-89 RRK4201	HG4112 2 Req	To 4/15/87 HGS4112 From 4/16/87 HGS4201	To 4/15/87 FGK41121 w/ Rubber Pan Gasket To 4/15/87 FGK4112 w/ Cork Pan Gasket From 4/16/87 FGK42011 w/ Rubber Pan Gasket From 4/16/87 FGK4201 w/ Cork Pan Gasket Lower Set LGS4113 w/ Rubber Pan Gasket LGS4112 w/ Cork Pan Gasket	To 4/15/87 VC4112 From 4/16/87 VC4113 Valve Stem Seals 86-89 VSS4104 85 VSS4112	PG4113 Rubber Gasket PG4112 Cork Gasket RM411 Timing Set TC4113	Exh. Gasket EG4112 Int. Gasket IG4113 Plenum MG4113	Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height 85-86 P4112 2.0x2.0x4.8 Piston w/ Rings Kit 87-89 PRK4113 w/ 1.608" Deep Dish 85-86 PRK4112 Flat Head w/ 4 Valve Reliefs & 1.585" Comp. Height w/ 1.608" Deep Dish 87-89 P4113 1.5x1.5x4.0 87-89 PR1141 1.5x1.5x4.0 Cast Rings 85-86 PR3103A 2.0x2.0x4.8

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
152				Thunderbird HBA1023 w/o EEC 77-79 Versailles HBA1023 w/o EEC 77-79 Exc. Capri / Fairmont / Mustang / Town Car / Zephyr HBA1023					
153	5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN F, N BRONCO 85-89 E SERIES VANS 85-89 F SERIES TRUCKS 85-89	MB4113 RB4113 Cam Bearings CB4113	OP4113HV w/ High Volume OP4113 w/ Standard Volume Power Steering Pump 85-89 PSP1111 E Series; w/o Reservoir	87-89 WP4113 Freeze Plugs FPS4113	To 8/31/87 TK4112 From 9/1/87 TK4113 Harmonic Balancer HBA1024S Street Version HBA1024R Racing Version HBA1024 Timing Chain Water Pump Kit From 9/1/87 TK4113WP	NIP	NIP	LIF4137 Non-Roller Type LIF4137 Includes: (16) LIF4137; Non-Roller Type	Exhaust Valve EV4113 Exhaust Intake Valve Kit VK164113 Intake Valve IV4113

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
154	5.0L (4949cc) 302	EK4181A w/ 1.600" <i>Dish Pistons</i>	RRK4181	HG4112 2 Req	92-93 HGB4181	FGK4181 <i>Lower Set</i> LGS4113	VC4113 <i>Valve Stem Seals</i> VSS4113	PG4113 RM411	Exh. Gasket EG4112	Flat Head w/ 4 Valve
	OHV 16V V8 [101.6mm] VIN F, T	EK4181 w/ 1.608" <i>Dish Pistons</i>			HGS4181			<i>Timing Set</i> TC4113	Int. Gasket IG4181	Reliefs & 1.585" Comp.
	COLONY PARK 91	Master Kit			Head Bolt			Plenum MG4181	Height	
	COUGAR 91-93	EK4181M w/ 1.608" <i>Dish Pistons</i>			92-93 HBK4113				91-92 P4112	
	COUNTRY SQUIRE 91				Head Shim				2.0x2.0x4.8	
	GRAND MARQUIS 91				HS4112 2 Req				Must Use w/ PR3103A	
	LTD CROWN								Piston w/ Rings Kit	
	VICTORIA 91								91-92 PRK4112	
	THUNDERBIRD 91-93								Flat Head w/ 4 Valve	
									Reliefs & 1.585" Comp. Height	
				PRK4113A w/ 1.600" Deep Dish						
				PRK4113 w/ 1.608" Deep Dish						
				w/ 1.600" Deep Dish P4113A						
				2.0x2.0x4.8 Must Use w/ PR3103A						
				w/ 1.608" Deep Dish P4113						
				1.5x1.5x4.0 Must Use w/ PR1141						
				PR1141 1.5x1.5x4.0						

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
154	5.0L (4949cc) 302	MB4113	OP4113HV	92-93	TK4113	NIP	NIP	LIF4120
		RB4113	w/ High Volume	WP4181	w/ Roller Type Chain			Roller Type
	OHV 16V V8 [101.6mm]	Cam	OP4113	Cougar / Thunderbird	Harmonic Balancer			Lifter Kit
	VIN F, T	Bearings	w/ Standard Volume	Freeze Plugs	HBA1024S			LFK164120
	COLONY PARK 91	CB4113	Power Steering Pump	FPS4113	Street Version			Includes: (16)
	COUGAR 91-93		91-93		HBA1024R			LIF4120; Roller Type
	COUNTRY SQUIRE 91		PSP1591		Racing Version			
	GRAND MARQUIS 91		Thunderbird; w/o Variable Assist; w/o Reservoir		HBA1024			
	LTD CROWN							Valve Guide
	VICTORIA 91							VGE4107
	THUNDERBIRD 91-93							Exhaust & Intake
								Exhaust Intake Valve Kit
								VK164113 [5.070 Length]
								VK164104 [4.942 Length]
								Intake Valve
								IV4113 [5.070 Length]
								IV4104 [4.942 Length]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
155	5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN N, Y BRONCO 90-96 E SERIES VANS 90-96 F SERIES TRUCKS 90-96	EK4113A w/ 1.600" Dish Pistons EK4113 w/ 1.608" Dish Pistons Master Kit 92-96 EK4113M w/ 1.608" Dish Pistons 92-96 EK4113AM w/ 1.600" Dish Pistons 90-91 EK4113CM w/ 1.600" Dish Pistons 90-91 EK4113BM w/ 1.608" Dish Pistons	RRK4113	HG4112 2 Req	92-96 HGB4113 HGS4113 Head Bolt 92-96 HBK4113 Head Shim HS4112 2 Req	FGK4113 Lower Set LGS4113	VC4113 Valve Stem Seals VSS4113	PG4113 RM411 Timing Set TC4113	Exh. Gasket EG4112 Int. Gasket IG4113 Plenum MG4113	96 w/ Flat Top P4114 1.5x1.5x4.0 Must Use w/ PR1141 Piston w/ Rings Kit 96 PRK4114 w/ Flat Top PRK4113A w/ 1.600" Deep Dish PRK4113 w/ 1.608" Deep Dish w/ 1.600" Deep Dish P4113A 2.0x2.0x4.8 Must Use w/ PR3103A w/ 1.608" Deep Dish P4113 1.5x1.5x4.0 Must Use w/ PR1141 PR1141 1.5x1.5x4.0
156	5.0L (4949cc) 302 OHV 16V V8 [101.6mm] VIN P EXPLORER 96-01 MOUNTAINEER 97-01	EK4114 Master Kit EK4114M	RRK4114	HG4112 2 Req	HGS4114 HGB4114 Head Bolt HBK4113 Head Shim HS4112 2 Req	FGK4114 Lower Set LGS4113	VC4113 Valve Stem Seals VSS4113	PG4113 RM411 Timing Set TC4113	Exh. Gasket EG4114 Int. Gasket IG4114 Plenum MG4114	P4114 1.5x1.5x4.0 Piston w/ Rings Kit PRK4114 PR1141 1.5x1.5x4.0
157	5.0L (4951cc) 302 DOHC 32V V8 [92.2mm] VIN O, 5, F F150 2018-20 MUSTANG 2018-22	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP NIP

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
FORD										
155	5.0L (4949cc) 302	MB4113	OP4113HV	WP4113	TK4113 w/ Roller Type Chain	NIP	NIP	92-96	Exhaust	
	OHV 16V V8 [101.6mm] VIN N, Y BRONCO 90-96 E SERIES VANS 90-96 F SERIES TRUCKS 90-96	RB4113	w/ High Volume	Freeze Plugs FPS4113				LIF4120	Valve	
		Cam Bearings CB4113	OP4113						90-91	Exhaust
			w/ Standard Volume						LIF4137	Intake Valve
			Power Steering Pump 90-96 PSP1606 F Series; w/o Reservoir						Non-Roller Type	Kit VK164113
			90-96 PSP1111 E Series; w/o Reservoir						Lifter Kit 92-96 LFK164120 Includes: (16) LIF4120; Roller Type	Intake Valve IV4113
			90-95 HBA1024 Timing Chain Water Pump Kit TK4113WP w/ Roller Type Chain			90-91 LFK164137 Includes: (16) LIF4137; Non-Roller Type				
156	5.0L (4949cc) 302	MB4113	OP4113HV	WP4114	TK4113 w/ Roller Type Chain	NIP	NIP	LIF4120	Exhaust	
	OHV 16V V8 [101.6mm] VIN P EXPLORER 96-01 MOUNTAINEER 97-01	RB4113	w/ High Volume	Freeze Plugs FPS4113				Roller Type	Valve	
		Cam Bearings CB4113	OP4113						Lifter Kit	EV4113
			w/ Standard Volume						LFK164120	Exhaust
			Power Steering Pump 97-01 PSP1607						Includes: (16) LIF4120; Roller Type	Intake Valve Kit VK164113
			Timing Chain Water Pump Kit TK4113AWP w/ Roller Type Chain				Intake Valve IV4113			
157	5.0L (4951cc) 302	NIP	NIP	WP4299A	NIP	NIP	NIP	LIF4321	Valve Guide	
	w/ 3 Bolt Design			Lifter Kit				VG4299		
	DOHC 32V V8 [92.2mm] VIN 0, 5, F F150 2018-20 MUSTANG 2018-22			Freeze Plugs NIP				LFK324321 Includes: (32) LIF4321	Exhaust & Intake; 32 Req	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
158	5.0L (4951cc) 302 99F DOHC 32V V8 [92.2mm] VIN F F150 2011-14 MUSTANG GT 2011-14	EK4299A <i>Mustang</i>	RRK4299A <i>Mustang</i>	<i>Left Hand</i> HG4299L	HGS4299	FGK42991 <i>Mustang</i>	Set VC4299G	PG4299A <i>Mustang</i>	Exh. Gasket EG4299	F150 P4299
		EK4299 <i>F150</i>	RRK4299 <i>F150</i>	<i>Right Hand</i> HG4299R	HGB42991 w/ 12mm Head Bolts	FGK4299 <i>F150</i>	Valve Stem Seals	PG4299 <i>F150</i>	Int. Gasket IG4299	1.2x1.2x2.5
		Master Kit 2012-14 <i>Mustang</i>			HGB4299 w/ 11mm Head Bolts	Lower Set LGS4299A <i>Mustang</i>	VSS4299	RM4198	Lower Set	Mustang P4299A
		EK4299BM w/o VVT Cam Gear(s)			Head Bolt	LGS4299 <i>F150</i>		Timing Seal TC4151		1.2x1.2x2.5
		2011-14 <i>F150</i>			HBK4299A w/ 12mm Head Bolts			Timing Set TC4299		Piston w/ Rings Kit
		EK4299M w/o VVT Cam Gear(s)			HBK4299 w/ 11mm Head Bolts					PRK4299A <i>Mustang</i>
										PRK4299 <i>F150</i>
									PR4299 1.2x1.2x2.5	

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
158	5.0L (4951cc) 302 99F DOHC 32V V8 [92.2mm] VIN F F150 2011-14 MUSTANG GT 2011-14	MB4299 RB4131	OP4299A F150 OP4299 Mustang	WP4299A w/ 3 Bolt Design WP4299 w/ 4 Bolt Design Freeze Plugs NIP	2012-14 Mustang TK4232 w/o VVT Cam Gear(s) 2012-14 F150 TK4299 w/o VVT Cam Gear(s) 2011 TK4299 w/o VVT Cam Gear(s) Harmonic Balancer HBA1400 Timing Chain Water Pump Kit 2012-14 Mustang TK4232WP w/ 4 Bolt Design; w/o VVT Cam Gear(s) 2012-14 Mustang TK4232AWP w/ 3 Bolt Design; w/o VVT Cam Gear(s) 2012-14 F150 TK4299WP w/ 4 Bolt Design; w/o VVT Cam Gear(s) 2012-14 F150 TK4299AWP w/ 3 Bolt Design; w/o VVT Cam Gear(s) 2011 TK4299WP w/ 4 Bolt Design; w/o VVT Cam Gear(s) 2011	NIP	Variable Timing Cam Gear VTG4299N Intake; 2 Req VTG4299E Exhaust; 2 Req Variable Timing Solenoid VTS1048 4 Req	LIF4321 Lifter Kit LFK324321 Includes: (32) LIF4321 Rocker Arm RA4299	Exhaust Valve EV4299 Exhaust Intake Valve Kit VK324299 Intake Valve IV4299 Valve Guide VG4299 Exhaust & Intake; 32 Req

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
158 5.0L (4951cc) 302 99F DOHC 32V V8 [92.2mm] VIN F F150 2011-14									
159 5.0L (4951cc) 302 99F DOHC 32V V8 [92.2mm] VIN F F150 2015-17 MUSTANG GT 2015-17	EK4231A Mustang GT	RRK4231A Mustang GT	Left Hand HG4231L	HGS4231	FGK42311 Mustang GT	Set VC4231G	PG4299A Mustang GT	Exh. Gasket EG4299	F150 P4299
	EK4231 F150	RRK4231 F150	Right Hand HG4231R	HGB42311 w/ 12mm Head Bolts	FGK4231 F150	Valve Stem Seals VSS4299	PG4299 F150	Int. Gasket IG4231	1.2x1.2x2.5 Mustang GT P4299B
	Master Kit 2015-17 Mustang GT			HGB4231 w/ 11mm Head Bolts	Lower Set LGS4299A Mustang GT		RM4198		1.2x1.2x2.5
	EK4231AM w/o VVT Cam Gear(s) 2015-17 F150			Head Bolt HBK4299A w/ 12mm Head Bolts	LGS4299 F150		Timing Seal TC4151		Piston w/ Rings Kit PRK4299B Mustang GT
	EK4231M w/o VVT Cam Gear(s)			HBK4299 w/ 11mm Head Bolts			Timing Set TC4299		PRK4299 F150 1.2x1.2x2.5

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
158				TK4299AWP w/ 3 Bolt Design; w/o VVT Cam Gear(s)					
159	5.0L (4951cc) 302 99F DOHC 32V V8 [92.2mm] VIN F F150 2015-17 MUSTANG GT 2015-17	MB4299	OP4299	WP4299A w/ 3 Bolt Design Freeze Plugs NIP	TK4231 w/o VVT Cam Gear(s) Harmonic Balancer 2015-17 F150 HBA1794 Timing Chain Water Pump Kit TK4231WP w/ 3 Bolt Design; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015-17 Mustang GT VTG4231B Exhaust; 2 Req 2015-17 F150 VTG4231A Exhaust; 2 Req VTG4231N Intake; 2 Req Variable Timing Solenoid VTS1048 4 Req	LIF4321	Exhaust Valve EV4299 F150 EV4231 Mustang GT Exhaust Intake Valve Kit VK324299 F150 VK324231A Mustang GT; IV [1.457" Head Dia.] VK324231 Mustang GT; IV [1.457" Head Dia.] Intake Valve IV4299 Mustang GT; IV [1.457" Head Dia.] IV4299 F150 IV4231 Mustang GT; IV [1.467" Head Dia.] Valve Guide VG4299 Exhaust & Intake; 32 Req
		RB4131						LFK324321	
								Includes: (32) LIF4321	
								Rocker Arm RA4299	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
160	5.0L (4951cc) 302 99U DOHC 32V V8 [92.2mm] VIN U MUSTANG BOSS 302 2012-13	MB4299 RB4131	OP4299	WP4299 w/ 4 Bolt Design Freeze Plugs NIP	TK4232 w/o VVT Cam Gear(s) Harmonic Balancer HBA1400 Timing Chain Water Pump Kit TK4232WP w/ 4 Bolt Design; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4299N Intake; 2 Req VTG4299E Exhaust; 2 Req	LIF4321 Lifter Kit LFK324321 Includes: (32) LIF4321 Rocker Arm RA4299 Exhaust Valve EV4232 Exhaust Intake Valve Kit VK324232 Intake Valve IV4232
161	5.4L (5408cc) 330 INTECH DOHC 32V V8 [90.2mm] VIN A, R BLACKWOOD 02 NAVIGATOR 99-04	MB4149 Thrust Washer Included RB4131 TW4149	OP4131 Power Steering Pump 99-02 PSP1125 03-04 PSP1149 w/o Reservoir	99-01 WP4115 02-04 WP4170 Navigator 02 WP4115 Blackwood Freeze Plugs NIP	99-00 TK4115 01-04 TK4115A Harmonic Balancer 99-00 HBA1112 01-04 HBA1205 Timing Chain Water Pump Kit 99-00 TK4115WP 02-04 TK4115BWP Navigator 02 TK4115AWP Blackwood 01 TK4115AWP	NIP	NIP	LIF411 Lifter Kit LFK32411 Includes: (32) LIF411 Exhaust Valve EV4131 Exhaust Intake Valve Kit VK324131 Intake Valve IV4131 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
162	5.4L (5408cc) 330 INTECH	2011-12 EK4230A	2011-12 RRK4230A	Left Hand HG4150L	HGS4230	2011-12 FGK4230	Set VC4135G	2011-12 PG4230	Exh. Gasket EG4230	2011-12 P4230A
	DOHC 32V V8 [90.2mm]	07-10 EK4230	05-10 RRK4230	Right Hand HG4150R	Head Bolt HBK4150	05-10 FGK42301	Valve Stem Seals VSS4135	07-10 PG4150	Int. Gasket 2010-12 IG4230A	1.5x1.5x3.0 07-10 P4230
	VIN S SUPERCHARGED	05-06 w/ Flat Top Pistons EK4230B			Head Shim Left HS4150L	Lower Set 2011-12 LGS4230		Timing Seal TC4108	05-09 IG4230	1.5x1.5x3.0 05-06 w/ Flat Top P4115
	GT 05-06	Master Kit 2011-12 EK4230AM			Head Shim Right HS4150R	05-10 LGS4150		Timing Set TC4115A	Plenum 2010-12 MG4230A	1.5x1.5x3.0 Pin Bushings 05-06 PB4131
	MUSTANG SHELBY	07-10 EK4230M								Piston w/ Rings Kit 2011-12 PRK4230A
	GT500 07-12	05-06 w/ Flat Top Pistons EK4230BM								07-10 PRK4230
										05-06 PRK4115 w/ Flat Top PR4150
										1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
162	5.4L (5408cc) 330	MB4230	OP4250	WP4230	07-12 TK4230A 05-06 TK4230	NIP	NIP	07-12 LIF411	Exhaust Valve
	INTECH	RB4131		Freeze Plugs				05-06 LIF428	EV4230
	DOHC 32V V8 [90.2mm]	TW4149		FPS4150				Lifter Kit	Exhaust
	VIN S SUPERCHARGED							07-12 LFK32411	Intake Valve Kit
	GT 05-06							Includes: (32) LIF411	07-12 VK324230
	MUSTANG SHELBY							05-06 LFK32428	05-06 VK324230B
	GT500 07-12							Includes: (32) LIF428	Intake Valve
								Rocker Arm RA428	07-12 IV4230
									05-06 IV4131
									Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
163	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN 3 [SUPERCHARGED] F150 S/C TRUCKS 99-04	99-12/04/00 EK4175A	99-12/04/00 RRRK4175	Left Hand HG4150L	99-12/04/00 HGS4175	99-12/04/00 FGK4175	VC4155 Set	PG4150 RM411	Exh. Gasket EG4150	Pin Bushings PB4131
		12/05/00-04 RRK4176	Right Hand HG4150R	12/05/00-04 HGS4176	12/05/00-04 FGK4176	Lower Set LGS4150	VC4155G Valve Stem Seals VSS4152	Timing Seal TC4151	Int. Gasket 99-12/04/00 IG4175 Lower	Piston w/ Rings Kit PRK4170
		99-12/04/00 EK4175 w/.068" Dish Top w/o Power Improved		Head Shim Left HS4150L	12/05/00-04 IG4176 Lower		w/.135" Dish Top w/ Power Improved Engines			
		12/05/00-04 EK4176A w/.135" Dish Top w/ Power Improved		Head Shim Right HS4150R	Plenum 99-12/04/00 MG4175 Upper		PRK4160 w/.068" Dish Top w/o Power Improved Engines			
		12/05/00-04 EK4176 w/.068" Dish Top w/o Power Improved			12/05/00-04 MG4176 Upper		Intake w/.068" Dish Top w/o Power Improved Engines P4160			
		Master Kit 99-12/04/00 EK4175M w/.068" Dish Top w/o Power Improved			Intake Manifold Assembly 00-04 IMA1003		w/.068" Dish Top w/o Power Improved Engines P4160			
		99-12/04/00 EK4175AM w/.135" Dish Top w/ Power Improved					1.5x1.5x3.0 w/.135" Dish Top w/ Power Improved Engines P4170			
		02-04 EK4176M w/.068" Dish Top w/o Power Improved					1.5x1.5x3.0 PR4150			
		02-04 EK4176AM w/.135" Dish Top w/ Power Improved					1.5x1.5x3.0			

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
163	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN 3 [SUPERCHARGED] F150 S/C TRUCKS 99-04	MB4149 <i>Thrust Washer Included</i>	OP4131 w/ 13/16" Inlet Power Steering Pump PSP1136	99-11/10/00 WP4175	NIP	NIP	LIF411 <i>Lifter Kit LFK16411 Includes: (16) LIF411</i>	Exhaust Valve EV4147
		RB4131		11/11/00-04 WP4176				Exhaust Intake Valve Kit VK164147
		TW4149		Freeze Plugs FPS4160				Intake Valve IV4147
				02-04 TK4173 w/o Cam Gear(s)				Valve Guide VG448 Exhaust & Intake
				02-04 TK4170 w/ Cam Gear(s)				
				Timing Chain Water Pump Kit 99-11/10/00 TK4160AWP				
				11/11/00-01 TK4160BWP				
				02-04 TK4176WP w/o Cam Gear(s)				
				02-04 TK4170BWP w/ Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
164	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L NAVIGATOR 98-99	99 EK4161A w/ .135" Dish Top w/ Power Improved	99 RRK4161 98 RRK4160	Left Hand HG4150L Right Hand HG4150R	99 HGS4161 99 HGB4161 98 HGS4160 98 HGB4160 Head Bolt HBK4150 Head Shim Left HS4150L Head Shim Right HS4150R	99 FGK4161 98 FGK4160 Lower Set 99 LGS4150 98 LGS4160	VC4155 Set VC4155G Valve Stem Seals VSS4152	PG4150 RM411 Timing Seal 99 TC4151 98 TC4108 Timing Set 99 TC4170 98 TC4160	Exh. Gasket EG4150 Int. Gasket 99 IG4155 98 IG4160 Plenum 99 MG4155 98 MG4149	Pin Bushings PB4131 Piston w/ Rings Kit PRK4170 w/ .135" Dish Top w/ Power Improved Engines PRK4160 w/ .068" Dish Top w/o Power Improved Engines P4160 1.5x1.5x3.0 w/ .135" Dish Top w/ Power Improved Engines P4170 1.5x1.5x3.0 PR4150 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
164	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L NAVIGATOR 98-99	MB4149 <i>Thrust Washer Included</i> RB4131 TW4149	OP4131 <i>w/ 13/16" Inlet</i> Power Steering Pump PSP1125	WP4115 <i>Freeze Plugs</i> FPS4160	TK4160 <i>Harmonic Balancer</i> HBA1112 <i>Timing Chain Water Pump Kit</i> TK4160WP	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK16411 <i>Includes: (16) LIF411</i> Exhaust Valve EV4147 Exhaust Intake Valve Kit VK164147 Intake Valve IV4147 Valve Guide VG448 <i>Exhaust & Intake</i>

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
165	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXPEDITION 04	To 5/20/04 w/ .135" Dish	To 5/20/04 RRK4170	Left Hand HG4150L	To 5/20/04 HGS4170	To 5/20/04 FGK4170	To 5/20/04 VC4155	PG4150 RM411	Exh. Gasket EG4150	Pin Bushings PB4131
		Top w/ Power	w/ Valve Cover Gaskets	Right Hand HG4150R	w/ Valve Cover Gaskets	w/ Valve Cover Gaskets	Set To 5/20/04 VC4155G	Timing Seal TC4151	Int. Gasket IG4170	Piston w/ Rings Kit PRK4170
		Improved EK4170A w/ Valve Cover Gaskets	From 5/21/04 RRK4170 w/o Valve Cover Gaskets		To 5/20/04 HGB4170 w/ Valve Cover Gaskets	From 5/21/04 FGK4170 w/o Valve Cover Gaskets	From 5/21/04 VC4172G	Timing Set TC4170	Upper Set Included	w/ .135" Dish
		To 5/20/04 w/ .068" Dish	Must Use w/ VC4172G	From 5/21/04 HGS4170 w/o Valve Cover Gaskets	Must Use w/ VC4172G	Lower Set LGS4150	Valve Stem Seals VSS4152	Intake Manifold Assembly IMA1003	PRK4160 w/ .068" Dish	
		Top w/o Power Improved EK4170 w/ Valve Cover Gaskets		From 5/21/04 HGB4170 w/o Valve Cover Gaskets						
		From 5/21/04 w/ .135" Dish	Must Use w/ VC4172G	Head Bolt HBK4150	Head Shim Left HS4150L	Head Shim Right HS4150R	1.5x1.5x3.0 w/ .135" Dish			
		Top w/ Power Improved EK4170A w/o Valve Cover Gaskets		Head Bolt HBK4150						
		From 5/21/04 w/ .068" Dish	Must Use w/ VC4172G	Head Shim Left HS4150L	Head Shim Right HS4150R	1.5x1.5x3.0				
		Top w/o Power Improved EK4170 w/o Valve Cover Gaskets		Head Shim Right HS4150R			1.5x1.5x3.0			
		Master Kit To 5/20/04 w/ .135" Dish	Must Use w/ VC4172G	Head Shim Right HS4150R	1.5x1.5x3.0					
Top w/ Power Improved EK4170CM w/ Valve Cover Gaskets	Head Shim Right HS4150R									
To 5/20/04 w/ .068" Dish	Must Use w/ VC4172G	Head Shim Right HS4150R	1.5x1.5x3.0							
Top w/o Power Improved		Head Shim Right HS4150R								

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
165	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXPEDITION 04	MB4149 Thrust Washer Included	OP4131 w/ 13/16" Inlet Power Steering Pump PSP1140	WP4170 Freeze Plugs FPS4160	TK4173 w/o Cam Gear(s)	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411	Exhaust Valve EV4149
		RB4131			TK4170 w/ Cam Gear(s)				Exhaust Intake Valve Kit VK164149
		TW4149			Harmonic Balancer HBA1206				Intake Valve IV4149
		Timing Chain Water Pump Kit TK4173WP w/o Cam Gear(s)			Valve Guide VG448				
		TK4170WP w/ Cam Gear(s)			Exhaust & Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
165	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXPEDITION 04	EK4170BM w/ Valve Cover Gaskets								
		From 5/21/04 w/ .135" Dish Top w/ Power Improved EK4170CM w/o Valve Cover Gaskets; Must Use w/ VC4172G								
		From 5/21/04 w/ .068" Dish Top w/o Power Improved EK4170BM w/o Valve Cover Gaskets; Must Use w/ VC4172G								

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
165								

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
166	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXCURSION 05 F250 S/D TRUCKS 04 F350 S/D TRUCKS 04	To 4/20/04 w/ .135" Dish RRK4170	Left Hand HG4150L	To 4/20/04 HGS4170	To 4/20/04 FGK4170	To 4/20/04 VC4155	PG4150 RM411	Exh. Gasket EG4150	Pin Bushings PB4131
		Top w/ Power Improved EK4170A	Right Hand HG4150R	w/ Valve Cover Gaskets	w/ Valve Cover Gaskets	Set To 4/20/04 VC4155G	Timing Seal TC4151	Int. Gasket IG4170	Piston w/ Rings Kit PRK4170
		w/ Valve Cover Gaskets	From 4/21/04 RRK4170	To 4/20/04 HGB4170	From 4/21/04 FGK4170	From 4/21/04 VC4172G	Timing Set TC4170	Intake Manifold Assembly IMA1003	w/ .135" Dish Top w/ Power Improved Engines
		To 4/20/04 w/ .068" Dish Top w/o Power Improved EK4170	Gaskets; Must Use w/ VC4172G	w/ Valve Cover Gaskets	w/o Valve Cover Gaskets;	Valve Stem Seals VSS4152			PRK4160
		w/ Valve Cover Gaskets		From 4/21/04 HGS4170	Must Use w/ VC4172G				w/ .068" Dish Top w/o Power Improved Engines
		From 4/21/04 w/ .135" Dish Top w/ Power Improved EK4170A		w/o Valve Cover Gaskets;	Lower Set LGS4150				w/ .068" Dish Top w/o Power Improved Engines P4160
		w/ Valve Cover Gaskets;		Must Use w/ VC4172G					1.5x1.5x3.0
		Must Use w/ VC4172G		Head Bolt HBK4150					w/ .135" Dish Top w/ Power Improved Engines P4170
		From 4/21/04 w/ .068" Dish Top w/o Power Improved EK4170		Head Shim Left HS4150L					1.5x1.5x3.0
		w/ Valve Cover Gaskets;		Head Shim Right HS4150R					PR4150
		Must Use w/ VC4172G							1.5x1.5x3.0
		Master Kit To 4/20/04 w/ .135" Dish Top w/ Power Improved EK4170CM							
		w/ Valve Cover Gaskets							
		To 4/20/04 w/ .068" Dish Top w/o Power Improved							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
166	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXCURSION 05 F250 S/D TRUCKS 04 F350 S/D TRUCKS 04	MB4149 Thrust Washer Included	OP4131 w/ 13/16" Inlet	WP4170 Freeze Plugs FPS4160	TK4173 w/o Cam Gear(s)	NIP	NIP	LIF411	Exhaust
		RB4131	Power Steering Pump 05		TK4170 w/ Cam Gear(s)			LFK16411	Valve EV4149
		TW4149	PSP1156		Harmonic Balancer HBA1206			(16) LIF411	Exhaust Intake Valve Kit VK164149
			04 PSP1008		Timing Chain Water Pump Kit TK4173WP w/o Cam Gear(s)				Intake Valve IV4149
					TK4170WP w/ Cam Gear(s)				Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
166	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L EXCURSION 05 F250 S/D TRUCKS 04 F350 S/D TRUCKS 04	EK4170BM w/ Valve Cover Gaskets <i>From 4/21/04 w/ .135" Dish Top w/ Power Improved</i> EK4170CM w/o Valve Cover Gaskets; <i>Must Use w/ VC4172G</i> <i>From 4/21/04 w/ .068" Dish Top w/o Power Improved</i> EK4170BM w/o Valve Cover Gaskets; <i>Must Use w/ VC4172G</i>							

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
166								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
167	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L	10/05/09-15 EK4251 w/ Int. Gaskets	10/05/09-16 RRK4251 w/ Int. Gaskets	Left Hand HG4219L	10/05/09-16 HGS4251 w/ Int. Gaskets	10/05/09-16 FGK4251 w/ Int. Gaskets	Set VC4172G	PG4150 RM411	Exh. Gasket EG4150	Pin Bushings PB4131
	E150 VANS 09-14	09-10/04/09 E150 VANS 09-14 E250 VANS 09-14 E350 S/D VANS 09-16 E450 S/D VANS 09-16 Must Use w/ IG4170	09-10/04/09 RRK4251 w/o Int. Gaskets; Must Use w/ IG4170	Right Hand HG4219R	10/05/09-16 HGB4251 w/ Int. Gaskets	09-10/04/09 FGK4251 w/o Int. Gaskets;	Valve Stem Seals VSS4152	Timing Seal TC4151	Int. Gasket 10/05/09-16	Piston w/ Rings Kit
	E250 VANS 09-14				10/05/09-16 HGB4251 w/ Int. Gaskets	09-10/04/09 FGK4251 w/o Int. Gaskets;		Timing Set TC4170	IG4251 Lower	PRK4170
	E350 S/D VANS 09-16				09-10/04/09 HGB4251 w/o Int. Gaskets;	09-10/04/09 FGK4251 w/o Int. Gaskets;		IG4170	w/ .135" Dish	
	E450 S/D VANS 09-16				09-10/04/09 HGB4251 w/o Int. Gaskets;	09-10/04/09 FGK4251 w/o Int. Gaskets;		IG4170	Top w/ Power	
		Master Kit 10/05/09-16 EK4251M w/ Int. Gaskets	Must Use w/ IG4170		09-10/04/09 HGS4251 w/o Int. Gaskets; Must Use w/ IG4170	Must Use w/ IG4170			Upper Set Included	Improved Engines
		09-10/04/09 EK4251M w/o Int. Gaskets; Must Use w/ IG4170			Lower Set LGS4150		Intake Manifold Assembly IMA1003	w/ .135" Dish		
								Top w/ Power		
								Improved Engines		
								P4170		
							1.5x1.5x3.0			
									PR4150	
									1.5x1.5x3.0	
		</								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
167	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L E150 VANS 09-14 E250 VANS 09-14 E350 S/D VANS 09-16 E450 S/D VANS 09-16	MB4149 Thrust Washer Included RB4131 TW4149	OP4131 w/ 13/16" Inlet Power Steering Pump 2011-16 PSP1604 E350 / E450 2011-14 PSP1576 E150 / E250 09-10 PSP1165	WP4170 Freeze Plugs FPS4160	TK4251 w/ Cam Gear(s) TK4173 w/o Cam Gear(s) Harmonic Balancer HBA1205 Timing Chain Water Pump Kit TK4251WP w/ Cam Gear(s) TK4173WP w/o Cam Gear(s)	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
168	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L, M	99 EK4160C	99 RRK4160	Left Hand HG4150L	HGS4160	99 FGK41601	VC4155	PG4150	Exh. Gasket	Pin Bushings
	E150 VANS 97-99	w/ .135" Dish	97-98 RRK4160	Right Hand HG4150R	HGB4160	97-98 FGK4160	Set	RM411	EG4150	PB4131
	E250 VANS 97-99	Top w/ Power			Head Bolt	FGK4160	VC4155G	Timing Seal	Int. Gasket	Piston w/ Rings Kit
	E350 S/D VANS 99	Improved			HBK4150	Lower Set	Valve Stem	99	97-7/20/97	PRK4170
	E350 VANS 97-99	99			Head Shim	99	Seals	TC4151	IG4149	PRK4170
	ECONOLINE S/D VANS 97-99	EK4160B			Left	LGS4150	VSS4152	97-98	7/21/97-99	w/ .135" Dish
	EXPEDITION 97-98	w/ .068" Dish			HS4150L	LGS4160		TC4108	IG4160	Top w/ Power
	F150 TRUCKS 97-98	Top w/o Power			Head Shim			Timing Set	Plenum	Improved Engines
	F250 S/D TRUCKS 99	Improved			Right			99	MG4149	PRK4160
	F250 TRUCKS 97-98	97-98			HS4150R			TC4170		w/ .068" Dish
	F350 S/D TRUCKS 99	EK4160A						97-98		Top w/o Power
		w/ .135" Dish						TC4160		Improved Engines
		Top w/ Power								Improved Engines
	Improved								P4160	
	97-98								1.5x1.5x3.0	
	EK4160								w/ .135" Dish	
	w/ .068" Dish								Top w/ Power	
	Top w/o Power								Improved Engines	
	Improved								P4160	
	Master Kit								1.5x1.5x3.0	
	99								w/ .135" Dish	
	EK4160CM								Top w/ Power	
	w/ .135" Dish								Improved Engines	
	Top w/ Power								P4170	
	Improved								1.5x1.5x3.0	
	99								PR4150	
	EK4160BM								1.5x1.5x3.0	
	w/ .068" Dish									
	Top w/o Power									
	Improved									
	97-98									
	EK4160M									
	w/ .068" Dish									
	Top w/o Power									
	Improved									
	97-98									
	EK4160AM									
	w/ .135" Dish									
	Top w/ Power									
	Improved									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
168	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L, M E150 VANS 97-99 E250 VANS 97-99 E350 S/D VANS 99 E350 VANS 97-99 ECONOLINE S/D VANS 97-99 EXPEDITION 97-98 F150 TRUCKS 97-98 F250 S/D TRUCKS 99 F250 TRUCKS 97-98 F350 S/D TRUCKS 99	MB4149 Thrust Washer Included RB4131 TW4149	OP4131 w/ 13/16" Inlet Power Steering Pump 99 PSP1008 F Series 97-99 PSP1111 E Series; Stripped Chassis; w/o Reservoir 97-99 PSP1008 E Series; Exc. Stripped Chassis 97-98 PSP1136 F Series; w/ Remote Reservoir 97-98 PSP1125 Expedition	WP4115 Freeze Plugs FPS4160	TK4160 Harmonic Balancer HBA1112 Timing Chain Water Pump Kit TK4160WP	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve EV4147 Exhaust Intake Valve Kit VK164147 Intake Valve IV4147 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
169	5.4L (5408cc) 330	EK4170A	RRK4170	Left Hand	HGS4170	FGK4170	VC4155	PG4150	Exh. Gasket	Pin Bushings
	TRITON	w/ .135" Dish		HG4150L	HGB4170	Lower Set	Set	RM411	EG4150	PB4131
	SOHC 16V V8 [90.2mm]	Top w/		Right Hand HG4150R	Head Bolt	LGS4150	VC4155G	Timing Seal	Int. Gasket	Piston w/
	VIN L, M	Power					Valve Stem	TC4151	99	Rings Kit
	E SERIES S/D VANS	Improved		HBK4150	VSS4152	Timing Set	TC4170	IG4170	PRK4170	
	00-03	EK4170								Lower
	E SERIES VANS 00-03	w/ .068" Dish		Head Shim	Left	HS4150L	00-04	IG4170	Top w/	
	EXCURSION 00-04	Top w/o								Power
	EXPEDITION 99-03	Power		Head Shim	Right	HS4150R	Upper Set	Improved		
	F150 TRUCKS 99-03	Improved							Engines	
F250 S/D TRUCKS	Master Kit	99	MG4155	PRK4160						
00-03	99-01				Upper	w/ .068" Dish				
F250 TRUCKS 99	EK4170M	Intake	Manifold	Power						
F350 S/D TRUCKS	w/ .068" Dish				Assembly	Improved				
00-03	Top w/o	00-04	IMA1003	Engines						
	Power				P4160					
	Improved	1.5x1.5x3.0	w/ .135" Dish	Top w/						
	99-01				Power					
	EK4170AM	Improved	Engines							
	w/ .135" Dish			P4160						
	Top w/	1.5x1.5x3.0	w/ .135" Dish	Top w/						
	Power				Power					
	Improved	P4170	1.5x1.5x3.0	PR4150						
	02-04				1.5x1.5x3.0					
	EK4170BM	Improved	Engines							
	w/ .068" Dish			P4170						
	Top w/o	PR4150	1.5x1.5x3.0							
	Power									
	Improved									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
169	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L, M E SERIES S/D VANS 00-03 E SERIES VANS 00-03 EXCURSION 00-04 EXPEDITION 99-03 F150 TRUCKS 99-03 F250 S/D TRUCKS 00-03 F250 TRUCKS 99 F350 S/D TRUCKS 00-03	MB4149 Thrust Washer Included RB4131 TW4149	OP4131 w/ 13/16" Inlet Power Steering Pump 99-01 PSP1125 Expedition; w/ Variable Assist Steering 99 PSP1136 F Series; w/ Remote Reservoir 04 PSP1156 Excursion 03 PSP1140 Expedition 01-02 PSP1136 Expedition; w/o Variable Assist Steering 00-03 PSP1136 F150 00-03 PSP1111 E Series; Stripped Chassis; w/o Reservoir 00-03 PSP1008 F250 / F350 00-03 PSP1008 Excursion 00-03 PSP1008 E Series; Exc. Stripped Chassis	99-02 WP4115 03-04 WP4170 Freeze Plugs FPS4160	99-01 TK4160 02-04 TK4173 w/o Cam Gear(s) 02-04 TK4170 w/ Cam Gear(s) Harmonic Balancer 99-01 HBA1112 02-04 HBA1206 Timing Chain Water Pump Kit 99-01 TK4160WP 03-04 TK4173WP w/o Cam Gear(s) 03-04 TK4170WP w/ Cam Gear(s) 02 TK4173BWP w/o Cam Gear(s) 02 TK4170AWP w/ Cam Gear(s)	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve 99 EV4147 00-04 EV4149 Exhaust Intake Valve Kit 99 VK164147 00-04 VK164149 Intake Valve 99 IV4147 00-04 IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
170	5.4L (5408cc) 330	4/21/04-08	4/21/04-08	Left Hand	4/21/04-08	4/21/04-08	04-4/20/04	PG4150	Exh. Gasket	Pin Bushings
	TRITON	EK4172B	RRK4172	HG4150L	HGS4172	FGK4172	VC4155	RM411	EG4150	PB4131
	SOHC 16V V8 [90.2mm]	w/ Flat		Right Hand	w/ Valve	w/ Valve	Set	Timing Seal	Int. Gasket	Piston w/
	VIN L, M	Pistons		HG4150R	Cover	Cover	4/21/04-08	TC4151	IG4156	Rings Kit
	E150 VANS 04-08	4/21/04-08			Gaskets	Gaskets	VC4172G	Timing Set	Intake	04-08
	E250 S/D VANS 04-05	EK4172A			4/21/04-08	04-4/20/04	04-4/20/04	TC4170	Manifold	PRK4172
	E250 VANS 04-08	w/ .135" Dish			HGB4172	FGK4172	VC4155G		Assembly	w/ Flat Top
	E350 S/D VANS 04-08	Top w/			w/ Valve	w/o Valve	Valve Stem		IMA1003	04-08
	E450 S/D VANS 04-08	Power			Cover	Cover	Seals			PRK4170
		Improved			Gaskets	Gaskets;	VSS4152			w/ .135" Dish
		4/21/04-08			04-4/20/04	Must Use w/				Top w/
		EK4172			HGS4172	VC4155G				Power
		w/ .068" Dish			w/o Valve	Lower Set				Improved
		Top w/o			Cover	LGS4150				Engines

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
170	5.4L (5408cc) 330 TRITON SOHC 16V V8 [90.2mm] VIN L, M E150 VANS 04-08 E250 S/D VANS 04-05 E250 VANS 04-08 E350 S/D VANS 04-08 E450 S/D VANS 04-08	MB4149 Thrust Washer Included RB4131 TW4149	OP4131 w/ 13/16" Inlet Power Steering Pump 07-08 From 10/16/06 PSP1165 06-07 To 10/16/06 PSP1008 04-05 PSP1111 Stripped Chassis; w/o Reservoir 04-05 PSP1008 Exc. Stripped Chassis	WP4170 Freeze Plugs FPS4160	TK4173 w/o Cam Gear(s) TK4170 w/ Cam Gear(s) Harmonic Balancer 07-08 HBA1205 04-06 HBA1206 Timing Chain Water Pump Kit TK4173WP w/o Cam Gear(s) TK4170WP w/ Cam Gear(s)	NIP	NIP	LIF411 Lifter Kit LFK16411 Includes: (16) LIF411 Exhaust Valve EV4149 Exhaust Intake Valve Kit VK164149 Intake Valve IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
171 5.4L (5408cc) 330 TRITON SOHC 24V V8 [90.2mm] VIN 5, V EXPEDITION 05-14 F150 TRUCKS 04-10 F250 TRUCKS S/D 05-10 F350 TRUCKS S/D 05-10 MARK LT 06-08 NAVIGATOR 05-14	07-14 EK4174	07-14 RRK4174	Left Hand HG4173L	07-14 HGS4174	07-14 FGK4174	Set 07-14 VC4174G	PG4150 RM411	Exh. Gasket EG4173	Pin Bushings PB4131
	04-06 EK4173	04-06 RRK4173	Right Hand HG4173R	07-14 HGB4174	04-06 FGK4173	04-06 VC4173G	Timing Seal TC4151	Int. Gasket IG4173	Piston w/ Rings Kit PRK4172
	Master Kit 07-14 EK4174M w/ 15/16" Inlet Pump; w/o VVT Cam Gear(s)			04-06 HGS4173	Lower Set LGS4150	Valve Stem Seals VSS4173	Timing Set TC4173	Intake Manifold Assembly 04-08 IMA1036	w/ Flat Top P4172
				04-06 HGB4173					w/ Flat Top P4172
				Head Bolt HBK4150					1.5x1.5x3.0
				Head Shim Left HS4173L					PR4150
				Head Shim Right HS4173R					1.5x1.5x3.0
	04-06 EK4173M w/ 15/16" Inlet Pump; w/o VVT Cam Gear(s)								
	04-06 EK4173AM w/ 13/16" Inlet Pump; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

       											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
FORD											
171	5.4L (5408cc) 330 TRITON SOHC 24V V8 [90.2mm] VIN 5, V EXPEDITION 05-14 F150 TRUCKS 04-10 F250 TRUCKS S/D 05-10 F350 TRUCKS S/D 05-10 MARK LT 06-08 NAVIGATOR 05-14	MB4149 Thrust Washer Included	OP4179 w/ 15/16" Inlet	2010-14 WP4218 Exc. F250 / F350	NIP	Variable Timing Solenoid VTS1010 2 Req	To 8/08/05 LIF4173A w/o Undercut Groove On Tip	Exhaust Valve EV4185 8 Req			
			OP4131 w/ 13/16" Inlet	07-10 WP4170 F250 / F350					04-14 TK4173M Includes VVT Cam Gears and VVT Solenoids	Exhaust Intake Valve Kit VK244185	
		RB4131 TW4149	Power Steering Pump 2011-14 PSP1602	07-09 WP4174 Exc. F250 / F350		TK4173VVT w/ VVT Cam Gear(s)	Variable Timing Cam Phaser Gear TCP4173 2 Req	From 8/08/05 LIF4173 w/ Undercut Groove On Tip	Intake Valve IV4185 16 Req		
			2010 PSP1575 Expedition / Navigator	04-06 WP4170		TK4173 w/o VVT Cam Gear(s)					
			09-10 From 12/01/08 PSP1575 F150	Electric Fan Clutch 09		Harmonic Balancer HBA1205	From 8/08/05 LIF4173A w/ Undercut Groove On Tip	Valve Guide VG4185 Exhaust & Intake; 24 Req			
			09 To 12/01/08 PSP1168 F150	Expedition / Navigator FCA1005E w/ 36mm Hex		Timing Chain Water Pump Kit 2010-14 Exc. F250 / F350					
			08-10 PSP1167 F250 / F350	07-08 Exc. F250 / F350		TK4173AWP w/o VVT Cam Gear(s)	From 8/08/05 LIF4173; w/ Undercut Groove On Tip				
			07-09 PSP1140 Expedition / Navigator	FCA1003E w/ 47mm Hex		2010-14 Exc. F250 / F350		Right Camshaft From 8/08/05 CAM4173R Rocker Arm RA4173			
			07-08 PSP1149 F150 / Mark LT	Freeze Plugs NIP		TK4173AVWP w/ VVT Cam Gear(s)					
			05-07 PSP1156 F250 / F350			2010-14 Exc. F250 / F350	TK4173AMWP Includes VVT Cam Gears and VVT Solenoids				
			04-06 PSP1149 Exc. F250 / F350			07-10 F250 / F350 TK4173WP w/o VVT Cam Gear(s)	07-10 F250 / F350 TK4173VWP w/ VVT Cam Gear(s)				
							07-10 F250 / F350 TK4173MWP Includes VVT Cam				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
171 5.4L (5408cc) 330 TRITON SOHC 24V V8 [90.2mm] VIN 5, V EXPEDITION 05-14 F150 TRUCKS 04-10 F250 TRUCKS S/D 05-10 F350 TRUCKS S/D 05-10 MARK LT 06-08 NAVIGATOR 05-14									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
171					Gears and VVT Solenoids 07-09 Exc. F250 / F350 TK4174WP w/o VVT Cam Gear(s)				
					07-09 Exc. F250 / F350 TK4174VWP w/ VVT Cam Gear(s)				
					07-09 Exc. F250 / F350 TK4174MWP Includes VVT Cam Gears and VVT Solenoids				
					04-06 TK4173WP w/o VVT Cam Gear(s)				
					04-06 TK4173VWP w/ VVT Cam Gear(s)				
					04-06 TK4173MWP Includes VVT Cam Gears and VVT Solenoids				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
172 5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 78-82 CONTINENTAL 80 COUGAR 75-79 CUSTOM 500 75-77 E100 VANS 75-82 E250 VANS 75-82 ELITE 75-76 F SERIES TRUCKS 77-82 GRAN TORINO 75-76 GRANADA 75-77 GRAND MARQUIS 78-86 LTD 75-86 LTD CROWN VICTORIA 87 LTD II 77-79 MARQUIS 78-81 MONARCH 75-77 MONTEGO 75-76 RANCHERO 75-79 THUNDERBIRD 77-79 TORINO 75-76 VERSAILLES 77	NIP	NIP	HG4112 2 Req	87 From 5/30/87 HGS4182 86-87 From 7/22/86 To 5/29/87 HGS4203 w/o Valve Stem Seals 76-87 From 12/2/75 To 7/21/86 HGS4203 w/ Valve Stem Seals 75-76 To 12/1/75 HGS4203 w/o Valve Stem Seals Head Shim HS4112 2 Req Lower Set 87 From 6/1/87 LGS4182 83-87 From 7/11/83 To 5/31/87 LGS4203 75-84 To 7/10/83 LGS4202	87 From 6/1/87 FGK4182 86-87 From 7/22/86 To 5/29/87 FGK4203 w/o Valve Stem Seals 83-87 From 7/11/83 To 7/21/86 FGK4203 w/ Valve Stem Seals 76-84 From 12/2/75 To 7/10/83 FGK42031 75-76 To 12/1/75 FGK42031 w/o Valve Stem Seals Lower Set 87 From 6/1/87 LGS4182 83-87 From 7/11/83 To 5/31/87 LGS4203 75-84 To 7/10/83 LGS4202	VC4112 Valve Stem Seals 86-87 From 7/22/86 VSS4182 76-87 From 12/2/75 To 7/21/86 VSS4203 75-76 To 12/1/75 VSS4202	PG4202 Cork Gasket PG4182 Rubber Gasket 87 From 6/1/87 RM4106 83-87 From 7/11/83 To 5/31/87 RM4105 75-84 To 7/10/83 RM4202 Timing Set 87 From 6/29/87 TC4113 Engines w/ One Piece Oil Pan Gasket; Must Use w/ PG4182 79-87 To 6/28/87 TC4113 Engines w/ Two Piece Oil Pan Gasket 75-78 TC4112	Exh. Gasket EG4112 Int. Gasket IG4112A	Piston w/ Rings Kit 77-87 PRK4182 w/ .105" Deep Dish w/ .105" Deep Dish 77-87 P4182 2.0x2.0x4.8 Cast Rings PR3103A 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
172	5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H	77-87 MB4182	OP4182	NIP	87 TK4113 80-3/21/84 TK4112A w/ H/O 75-86 TK4104 w/o H/O 3/22/84-86 TK4113 w/ H/O Harmonic Balancer HBA1275 w/ 3.012" Over All Width HBA1011 w/ 4.123" Over All Width	NIP	NIP	LIF4137 Non-Roller Type LIF4137 Includes: (16) LIF4137; Non-Roller Type	Exhaust Valve EV4113A w/ .398" Tip To Groove
	BRONCO 78-82 CONTINENTAL 80 COUGAR 75-79 CUSTOM 500 75-77 E100 VANS 75-82 E250 VANS 75-82 ELITE 75-76 F SERIES TRUCKS 77-82 GRAN TORINO 75-76 GRANADA 75-77 GRAND MARQUIS 78-86 LTD 75-86 LTD CROWN VICTORIA 87 LTD II 77-79 MARQUIS 78-81 MONARCH 75-77 MONTEGO 75-76 RANCHERO 75-79 THUNDERBIRD 77-79 TORINO 75-76 VERSAILLES 77	75-76 MB4202	Power Steering Pump 80-82	Freeze Plugs NIP					Valve Guide VGE4107 Exhaust & Intake
		RB4182	80-82						Exhaust Intake Valve Kit VK164113A EV [.398" Tip To Groove]
		Cam Bearings CB4113	PSP1111 E Series; w/o Reservoir						EV4113 w/ .481" Tip To Groove
			78-79 PSP1019 F Series; w/ Saginaw Pump; w/o Reservoir						Valve Guide VGE4107 Exhaust & Intake
			75-79 PSP1019 E Series; w/ Saginaw Pump; w/o Reservoir						Exhaust Intake Valve Kit VK164113A EV [.398" Tip To Groove]
			75-78 PSP1019 Custom 500 / LTD / Grand Marquis / Marquis; w/ Saginaw Pump; w/o Reservoir						VK164113 EV [.481" Tip To Groove]
									Intake Valve IV4113

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
173 5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 83-87 E100 VANS 83 E150 VANS 75-87 E250 VANS 83-87 E350 VANS 75-87 F SERIES TRUCKS 83-87	NIP	NIP	HG4112 2 Req	87 From 5/30/87; w/o 8500 lbs GVW & Up HGS4182	87 From 6/1/87 FGK4182 w/o 8500 lbs GVW & Up 86-87 From 7/22/86 To 5/31/87; w/ 8500 lbs GVW & Up FGK42041 w/o Int. Gaskets; w/o Valve Stem Seals	VC4112 Valve Stem Seals 86-87 From 7/22/86 VSS4182 76-87 From 12/2/75 To 7/21/86 VSS4203 75-76 To 12/1/75 VSS4202	PG4202 Cork Gasket PG4182 Rubber Gasket 87 From 6/1/87 RM4106 83-87 From 7/11/83 To 5/31/87 RM4105 75-84 To 7/10/83 RM4202 Timing Set 87 From 6/29/87 TC4113 Engines w/ One Piece Oil Pan Gasket; Must Use w/ PG4182 79-87 To 6/28/87 TC4113 Engines w/ Two Piece Oil Pan Gasket 75-78 TC4112	Exh. Gasket EG4112 Int. Gasket 83-87 From 7/11/83; w/o 8500 lbs GVW & Up IG4112A 83-87 From 7/11/83 To 7/21/86; w/ 8500 lbs GVW & Up IG4112B 83-84 To 7/10/83; Exc. E150 / E350 IG4112A 75-84 To 7/10/83; E150 / E350 IG4112B	Piston w/ Rings Kit PRK4182 w/ .105" Deep Dish w/ .105" Deep Dish P4182 2.0x2.0x4.8 Cast Rings PR3103A 2.0x2.0x4.8
				86-87 From 7/22/86 To 5/29/87; w/o 8500 lbs GVW & Up HGS4203 w/o Valve Stem Seals	86-87 From 7/22/86 To 5/29/87; w/o 8500 lbs GVW & Up FGK4203 w/o Valve Stem Seals				
				83-87 From 7/11/83 To 7/21/86; w/o 8500 lbs GVW & Up HGS4203 w/ Valve Stem Seals	83-87 From 7/11/83 To 7/21/86; w/o 8500 lbs GVW & Up FGK4203 w/ Valve Stem Seals				
				83-87 From 7/11/83 To 7/21/86; w/ 8500 lbs GVW & Up HGS4204 w/ Valve Stem Seals; w/o Int. Gaskets	83-87 From 7/11/83 To 7/21/86; w/ 8500 lbs GVW & Up FGK42041 w/ Valve Stem Seals; w/o Int. Gaskets				
				83-84 To 7/10/83; Exc. E150 / E350 HGS4203	83-84 To 7/10/83; Exc. E150 / E350 FGK42031				
				76-84 From 12/2/75 To 7/10/83; E150 / E350	76-84 From 12/2/75 To 7/10/83; E150 / E350				

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
173 5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 83-87 E100 VANS 83 E150 VANS 75-87 E250 VANS 83-87 E350 VANS 75-87 F SERIES TRUCKS 83-87	77-87 MB4182 75-76 MB4202 RB4182 Cam Bearings CB4113	OP4182 Power Steering Pump 80-87 PSP1111 E Series; w/o Reservoir 75-79 PSP1019 E Series; w/o Reservoir	NIP Freeze Plugs NIP	84-12/10/84 TK4112A w/ 4BBL 75-85 TK4104 w/ 2BBL 12/11/84-87 TK4113 w/ 4BBL Harmonic Balancer HBA1275 w/ 3.012" Over All Width HBA1011 w/ 4.123" Over All Width	NIP	NIP	LIF4137 Non-Roller Type LIF4137 Includes: (16) LIF4137; Non-Roller Type	Exhaust Valve EV4113A w/ .398" Tip To Groove EV4113 w/ .481" Tip To Groove Valve Guide VGE4107 Exhaust & Intake Exhaust Intake Valve Kit VK164113A EV [.398" Tip To Groove] VK164113 EV [.481" Tip To Groove] Intake Valve IV4113

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
173 5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 83-87 E100 VANS 83 E150 VANS 75-87 E250 VANS 83-87 E350 VANS 75-87 F SERIES TRUCKS 83-87				HGS4204 w/ Valve Stem Seals; w/o Int. Gaskets 75-76 To 12/1/75 HGS4204 w/o Int. Gaskets; w/o Valve Stem Seals Head Shim HS4112 2 Req	FGK4204 w/ Valve Stem Seals; w/o Int. Gaskets 75-76 To 12/1/75 FGK4204 w/o Int. Gaskets; w/o Valve Stem Seals Lower Set 87 From 6/1/87 LGS4182 83-87 From 7/11/83 To 5/31/87 LGS4203 75-84 To 7/10/83 LGS4202				
174 5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 88-96 E SERIES VANS 88-96 F SERIES TRUCKS 88-97 LTD CROWN VICTORIA 88-91	95-97 EK4188 94 EK4182B 88-93 EK4182A w/.180" Deep Dish Pistons 88-93 EK4182 w/.105" Deep Dish Pistons Master Kit 95-97 EK4188M 94 EK4182BM 88-93 EK4182M w/.105" Deep Dish Pistons 88-93 EK4182AM w/.180" Deep Dish Pistons	95-97 RRK4188 94 RRK4182B 88-93 RRK4182	HG4112 2 Req	95-97 HGS4188 88-94 HGS4182 Head Shim HS4112 2 Req	95-97 FGK4188 94 FGK41821 88-93 FGK4182 Lower Set 94-97 LGS4188 88-93 LGS4182	VC4113 Valve Stem Seals 88-94 VSS4182	94-97 PG4188 88-93 PG4182 RM4106 Timing Set TC4113	Exh. Gasket EG4112 Int. Gasket IG4112A Lower Set MG4182 Upper Set	Piston w/ Rings Kit 88-97 PRK4188 w/.180" Deep Dish 88-93 PRK4182 w/.105" Deep Dish w/.105" Deep Dish 88-93 P4182 2.0x2.0x4.8 Must Use w/ PR3103A w/.180" Deep Dish 88-97 P4188 2.0x2.0x4.8 Must Use w/ PR3103A 95-97 PR1141 1.5x1.5x4.0 Cast Rings 88-94 PR3103A 2.0x2.0x4.8

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
173									
174	5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN G, H BRONCO 88-96 E SERIES VANS 88-96 F SERIES TRUCKS 88-97 LTD CROWN VICTORIA 88-91	MB4182 RB4182 Cam Bearings CB4113	OP4182 Power Steering Pump 97 PSP1136 F Series; w/ Remote Reservoir 90-97 PSP1606 F Series; w/o Remote Reservoir; w/o Reservoir 88-96 PSP1111 E Series; w/o Reservoir	WP4113 Exc. LTD Crown Victoria Freeze Plugs FPS4113	TK4113 w/ Roller Type Chain Harmonic Balancer 96-97 HBA1011 w/o 4 Pointed Tone Ring and Misfire Sensor 88-95 HBA1011 Timing Chain Water Pump Kit 88-97 Exc. LTD Crown Victoria TK4113WP w/ Roller Type Chain	NIP	NIP	94-97 LIF4120 Roller Type 88-93 LIF4137 Non-Roller Type Lifter Kit 94-97 LFK164120 Includes: (16) LIF4120; Roller Type 88-93 LFK164137 Includes: (16) LIF4137; Non-Roller Type	Exhaust Valve EV4113 Valve Guide VGE4107 Exhaust & Intake Exhaust Intake Valve Kit VK164113 Intake Valve IV4113

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
FORD											
175	5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN H, M COLONY PARK 71-73 COMET 69 COUGAR 69-74 COUNTRY SEDAN 69-74 COUNTRY SQUIRE 69-74 CUSTOM 500 69-74 CUSTOM 69-72 CYCLONE 69-71 FAIRLANE 69-70 FALCON 70 GALAXIE 69-74 GRAN TORINO 72-74 LTD 69-74 MONTEGO 69-74 MONTEREY 71-73 MUSTANG 69-73 RANCH WAGON 69-74 RANCHERO 69-74 TORINO 69-74	NIP	NIP	HG4112 2 Req	HGS4202 Head Shim HS4112 2 Req	FGK4202 Lower Set LGS4202	VC4112 Valve Stem Seals VSS4202	PG4202 RM4202 Timing Set TC4112	Exh. Gasket EG4112 Int. Gasket IG4202	Cast Rings PR3103A 2.0x2.0x4.8	
176	5.8L 351 WINDSOR OHV 16V V8 [101.6mm] VIN R F150 LIGHTNING 93-95	95 EK4196 94 EK4189A 93 EK4189 Master Kit 95 EK4196M 94 EK4189AM 93 EK4189M	95 RRK4196 94 RRK4189A 93 RRK4189	HG4112 2 Req	95 HGS4196 93-94 HGS4189 Head Shim HS4112 2 Req	95 FGK4196 94 FGK41891 93 FGK4189 93 FGK4189 Lower Set 94-95 LGS4188 93 LGS4182	VC4113 Valve Stem Seals 93-94 VSS4182	94-95 PG4188 93 PG4182 RM4106 Timing Set TC4113	Exh. Gasket EG4114 Int. Gasket IG4189 Plenum MG4114	Piston w/ Rings Kit PRK4188 w/ .180" Deep Dish w/ .180" Deep Dish P4188 2.0x2.0x4.8 Must Use w/ PR3103A PR1141 1.5x1.5x4.0	
177	5.8L (5812cc) 355 99Z DOHC 32V V8 [93.5mm] VIN Z [SUPERCHARGED] MUSTANG SHELBY GT500 2013-14	EK4241 Master Kit EK4241M	RRK4241	Left Hand HG4241L Right Hand HG4241R	HGS4241 HGB4241 Head Bolt HBK4241	FGK4241 Lower Set LGS4230	Set VC4135G Valve Stem Seals VSS4135	PG4230 RM411 Timing Seal TC4108 Timing Set TC4115A	Exh. Gasket EG4230 Int. Gasket IG4230A Plenum MG4230A	P4241 Piston w/ Rings Kit PRK4241 PR4241	

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
FORD											
175	5.8L 351	MB4202	OP4182	NIP	69-5/02/72 TK4112	NIP	NIP	LIF4137	NIP		
	WINDSOR	RB4182		Freeze Plugs FPS4113				5/02/72-74 TK4104 w/o H/O Harmonic Balancer HBA1275		Non-Roller Type	
	OHV 16V V8 [101.6mm]	Cam Bearings CB4113								Lifter Kit	
	VIN H, M									LFK164137 Includes: (16) LIF4137; Non-Roller Type	
	COLONY PARK 71-73										
	COMET 69										
	COUGAR 69-74										
	COUNTRY SEDAN 69-74										
	COUNTRY SQUIRE 69-74										
	CUSTOM 500 69-74										
	CUSTOM 69-72										
	CYCLONE 69-71										
	FAIRLANE 69-70										
	FALCON 70										
	GALAXIE 69-74										
	GRAN TORINO 72-74										
	LTD 69-74										
	MONTEGO 69-74										
	MONTEREY 71-73										
	MUSTANG 69-73										
	RANCH WAGON 69-74										
	RANCHERO 69-74										
	TORINO 69-74										
176	5.8L 351	MB4182	OP4182	WP4113	TK4113 w/ Roller Type Chain	NIP	NIP	LIF4137	Exhaust Valve EV4182		
	WINDSOR	RB4182		Freeze Plugs FPS4113				Harmonic Balancer HBA1011 Timing Chain Water Pump Kit TK4113WP w/ Roller Type Chain		Non-Roller Type	
	OHV 16V V8 [101.6mm]	Cam Bearings CB4113								Power Steering Pump PSP1606 w/o Reservoir	Lifter Kit
	VIN R										LFK164137 Includes: (16) LIF4137; Non-Roller Type
	F150 LIGHTNING 93-95										Exhaust Intake Valve Kit VK164182
											Intake Valve IV4182
			Valve Guide VGI4107 Intake								
177	5.8L (5812cc) 355 99Z	MB4230	OP4241	WP4230	TK4230A	NIP	NIP	Exhaust LIF428	Exhaust Valve EV4230A		
	DOHC 32V V8 [93.5mm]	RB4131		Freeze Plugs NIP				Intake LIF312		Exhaust Intake Valve Kit VK324230A Intake Valve IV4230 Valve Guide VG448 Exhaust & Intake	
	VIN Z [SUPERCHARGED]	TW4149						Lifter Kit			
	MUSTANG SHELBY							LFK324241 Includes: (16) LIF312; (16) LIF428			
	GT500 2013-14							Rocker Arm RA428			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
178 6.0L (5981cc) 363 POWER-STROKE OHV 32V V8 [95mm] VIN P [TURBO DIESEL] E350 S/D VANS 04-10 E350 VANS 04-05 E450 S/D VANS 04-10 EXCURSION 03-05 F250 S/D TRUCKS 03-07 F350 S/D TRUCKS 03-07 F450 S/D TRUCKS 04-07 F550 S/D TRUCKS 04-07	EK4215 w/ 20mm Head Dowel Pins EK4214 w/ 18mm Head Dowel Pins	RRK4215 w/ 20mm Head Dowel Pins RRK4214 w/ 18mm Head Dowel Pins	HG4215 w/ 20mm Dowel Pins 2 Req HG4214 w/ 18mm Dowel Pins; 2 Req	HGS4215 w/ 20mm Head Dowel Pins HGS4214 w/ 18mm Head Dowel Pins HGB4215 w/ 20mm Head Dowel Pins HGB4214 w/ 18mm Head Dowel Pins Head Bolt HBK4214 Head Shim HS4214 Fits Both 18mm or 20mm Head Dowel Pins; 2 Req	FGK4215 w/ 20mm Head Dowel Pins FGK4214 w/ 18mm Head Dowel Pins Lower Set LGS4214	Set VC4214G Upper & Lower Set Valve Stem Seals VSS4214	04-10 E Series PG4214A Lower Oil Pan To Bedplate 03-10 PG4214C Upper Bedplate To Block 03-10 PG4214B Upper Oil Pan To Bedplate 03-07 Exc. E Series PG4214 Lower Oil Pan To Bedplate RM4214 Timing Set TC4214	Exh. Gasket EG4214 Int. Gasket IG4214	Pin Bushings PB4214 Piston w/ Rings Kit PRK4214 w/ .665" Deep Dish w/ 2.051" Comp. Height w/ .665" Deep Dish w/ 2.051" Comp. Height P4214 2.36x2.0x3.5 PR4214 2.36x2.0x3.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
178	6.0L (5981cc) 363 POWER-STROKE OHV 32V V8 [95mm] VIN P [TURBO DIESEL] E350 S/D VANS 04-10 E350 VANS 04-05 E450 S/D VANS 04-10 EXCURSION 03-05 F250 S/D TRUCKS 03-07 F350 S/D TRUCKS 03-07 F450 S/D TRUCKS 04-07 F550 S/D TRUCKS 04-07	MB4214	04-10	To 9/22/03	Harmonic Balancer HBA1316	NIP	NIP	LIF3195	Exhaust
		RB4214	From Serial	WP4214				Exhaust	
		Cam Bearings CB4214	No. 6344943	From 9/22/03				EV4214	
			OP4215H	WP4215				Exhaust	
			High	Electric Fan				Intake Valve	
			Pressure	Clutch				Kit	
			03-04	FCA1001E				VK324214	
			To Serial No.	Freeze Plugs				Intake Valve	
			6344942	FPS4214				IV4214	
			OP4214H					Valve Guide	
			High					VG4214	
			Pressure					Exhaust &	
Oil Pump		Intake							
Repair Kit									
03-10									
OPK4215									
Low									
Pressure									
Power									
Steering									
Pump									
06-10									
PSP1152									
E Series									
06-07									
PSP1156									
F Series									
04-05									
PSP1156									
Excursion									
04-05									
PSP1152									
E Series;									
Exc.									
Stripped									
Chassis									
04-05									
PSP1148									
F Series									
04-05									
PSP1111									
E Series;									
Stripped									
Chassis; w/o									
Reservoir									
03									
PSP1148									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
179	6.2L (6210cc) 379	2012-14 From 8/20/11 EK4225	2012-14 From 8/20/11 RRK4225	Left Hand HG4224L	2012-14 From 8/20/11 HGS4225	2012-14 From 8/20/11 FGK4225	Set 2012-14 From 8/20/11	PG4224 RM4224	Exh. Gasket EG4224	P4224 1.5x1.5x2.5
	SOHC 16V V8 [102.1mm] VIN 6			Right Hand HG4224R				Timing Seal TC4151	Int. Gasket IG4224	Piston w/ Rings Kit PRK4224
	F150 2010-14	2010-12 To 8/19/11 EK4224	2010-12 To 8/19/11 RRK4224		2012-14 From 8/20/11 HGB4225	2010-12 To 8/19/11 FGK4224	VC4225G 2010-12 To 8/19/11	Timing Set TC4224		PR4224 1.5x1.5x2.5
		Master Kit 2012-14 From 8/20/11 EK4225M w/o VVT Cam Gear(s)			2010-12 To 8/19/11 HGS4224	Lower Set 2010-14 LGS4224	VC4224G			
					2010-12 To 8/19/11 HGB4224		Valve Stem Seals VSS4224			
					Head Bolt HBK4224					
180	6.2L (6210cc) 379	2012-22 From 12/6/11 EK4225	2012-22 From 12/6/11 RRK4225	Left Hand HG4224L	2012-22 From 12/6/11 HGS4225	2012-22 From 12/6/11 FGK4225	Set 2012-22 From 12/6/11	PG4224 RM4224	Exh. Gasket EG4224	P4224 1.5x1.5x2.5
	SOHC 16V V8 [102.1mm] VIN 6			Right Hand HG4224R				Timing Seal TC4151	Int. Gasket IG4224	Piston w/ Rings Kit PRK4224
	E350 SUPER DUTY 2017-19	2011-12 To 12/5/11 EK4224	2011-12 To 12/5/11 RRK4224		2012-22 From 12/6/11 HGB4225	2011-12 To 12/5/11 FGK4224	VC4225G 2011-12 To 12/5/11	Timing Set TC4224	Lower Set	PR4224 1.5x1.5x2.5
	E450 SUPER DUTY 2017-19									
	F250 SUPER DUTY 2011-22	Master Kit 2012-22 From 12/6/11 EK4225M w/o VVT Cam Gear(s)			HGB4225	Lower Set 2011-22 LGS4224	VC4224G			
	F350 SUPER DUTY 2011-22				2011-12 To 12/5/11 HGS4224		Valve Stem Seals VSS4224			
					2011-12 To 12/5/11 HGB4224					
				Head Bolt HBK4224						

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
179	6.2L (6210cc) 379	MB4224	OP4224	WP4224 Freeze Plugs NIP	TK4224	NIP	Variable Timing Cam Gear VTG4224 2 Req	Left Camshaft CAM4224L	Exhaust Valve EV4224
	SOHC 16V V8 [102.1mm] VIN 6 F150 2010-14	RB4224			Harmonic Balancer HBA1829				Exhaust Intake Valve Kit VK164224
					Timing Chain Water Pump Kit TK4224WP w/o VVT Cam Gear(s)				Intake Valve IV4224
									Valve Guide VG4224 Exhaust & Intake; 16 Req
180	6.2L (6210cc) 379	MB4224	OP4224	WP4224 Freeze Plugs NIP	TK4224	NIP	Variable Timing Cam Gear VTG4224 2 Req	Left Camshaft 2011-16 To 5/25/15 CAM4225L F Series	Exhaust Valve EV4224
	SOHC 16V V8 [102.1mm] VIN 6 E350 SUPER DUTY 2017-19 E450 SUPER DUTY 2017-19 F250 SUPER DUTY 2011-22 F350 SUPER DUTY 2011-22	RB4224			Harmonic Balancer HBA1829				Exhaust Intake Valve Kit VK164224
					Timing Chain Water Pump Kit TK4224WP w/o VVT Cam Gear(s)				Intake Valve IV4224
									Valve Guide VG4224 Exhaust & Intake; 16 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
181	6.4L (6391cc) 390 OHV 16V V8 [102.9mm] 300 63 BREEZEWAY 65-67 CALIENTE 66-67 CLUB 62-64 COLONY PARK 62-70 COMET 66-69 COMMUTER 61-68 COUGAR 67-69 COUNTRY SEDAN 62-71 COUNTRY SQUIRE 62-71 CUSTOM 500 68-71 CUSTOM 64-71 CYCLONE 66-69 F SERIES TRUCKS 68-77 FAIRLANE 61-70 GALAXIE 500 62-71 GALAXIE 61-67 LTD 65-71 MARAUDER 63-70 MARQUIS 68-70 METEOR 61 MONTCLAIR 64-68 MONTEGO 68-69 MONTEREY 62-70 MUSTANG 67-69 P-350 72-73 PARK LANE 64-68 RANCH WAGON 61-71 RANCHERO 67-69 S-55 66 SUNLINER 62-64 THUNDERBIRD 61-68 TORINO 68-69 VICTORIA 62-64 VILLAGER 66-67 VOYAGER 66-67	NIP	NIP	HG4205 2 Req	HGS4205 w/o Heat Shield	FGS4205 w/o Heat Shield	Set VC4205	PG4205	Exh. Gasket	Cast Rings PR4205C 2.0x2.4x4.8 Premium Rings PR4205 2.0x2.4x4.8
								RM4205	66-77	
							Timing Set TC4205	EG4205B w/o Heat Shield		
								66-77 EG4205A w/ Heat Shield		
								65 EG4205		
								61-64 T-Bird EG4205B w/o Heat Shield		
								61-64 T-Bird EG4205A w/ Heat Shield		
								61-64 Exc. T-Bird EG4205 w/o Heat Shield		
								Int. Gasket IG4205		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
181	6.4L (6391cc) 390	NIP	OP4205	NIP	74-76 TK4205A	NIP	NIP	LIF421 Non-Roller Type	Exhaust Valve EV4205
	OHV 16V V8 [102.9mm] 300 63			Freeze Plugs FPS4205	63-73 TK4205			Lifter Kit LFK16421 Includes: (16) LIF421; Non-Roller Type	Exhaust Intake Valve Kit VK164205
	BREEZEWAY 65-67				Harmonic Balancer 73-76 HBA1146				Intake Valve IV4205
	CALIENTE 66-67				Heavy Duty 63-73 TK4205HD				
	CLUB 62-64								
	COLONY PARK 62-70								
	COMET 66-69								
	COMMUTER 61-68								
	COUGAR 67-69								
	COUNTRY SEDAN 62-71								
	COUNTRY SQUIRE 62-71								
	CUSTOM 500 68-71								
	CUSTOM 64-71								
	CYCLONE 66-69								
	F SERIES TRUCKS 68-77								
	FAIRLANE 61-70								
	GALAXIE 500 62-71								
	GALAXIE 61-67								
	LTD 65-71								
	MARAUDER 63-70								
	MARQUIS 68-70								
	METEOR 61								
	MONTCLAIR 64-68								
	MONTEGO 68-69								
	MONTEREY 62-70								
	MUSTANG 67-69								
	P-350 72-73								
	PARK LANE 64-68								
	RANCH WAGON 61-71								
	RANCHERO 67-69								
	S-55 66								
	SUNLINER 62-64								
	THUNDERBIRD 61-68								
	TORINO 68-69								
	VICTORIA 62-64								
	VILLAGER 66-67								
	VOYAGER 66-67								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
182	6.4L (6407cc) 391 POWER-STROKE OHV 32V V8 [98mm] VIN R [TURBO DIESEL] F250 S/D TRUCKS 08-10 F350 S/D TRUCKS 08-10 F450 S/D TRUCKS 08-10 F550 S/D TRUCKS 08-10	EK4220	RRK4220	HG4220 2 Req	HGS4220	FGK4220 Lower Set LGS4220	Set VC4220G	PG4220 Upper & Lower Set RM4214 Timing Set TC4220	Exh. Gasket EG4214	Piston w/ Rings Kit PRK4220 w/ .628" Deep Dish w/ 2.053" Comp. Height w/ .628" Deep Dish w/ 2.053" Comp. Height P4220 2.5Kx2.0x3.0 PR4220 2.5Kx2.0x3.0
					HGB4220		Upper & Lower Set		Int. Gasket IG4220	
					Head Bolt HBK4220		Valve Stem Seals VSS4214			
					Head Shim HS4220 2 Req					
183	6.7L (6651cc) 406 POWER-STROKE OHV 32V V8 [99.1mm] VIN T [TURBO DIESEL] F250 S/D TRUCKS 2011-16 F350 S/D TRUCKS 2011-16 F450 S/D TRUCKS 2011-16 F550 S/D TRUCKS 2011-16	EK4260	RRK4260	Left Hand HG4260L	HGS4260 Fuel Tubes	FGK4260 Fuel Tubes Not Included Lower Set LGS4260	VC4260R Right	PG4260A Lower w/ Steel Pan PG4260 Lower w/ Plastic Pan RM4260 Timing Seal TC4260 Timing Set TC4260A	Exh. Gasket EG4260	P4260 3.0x2.0x2.5
				Right Hand HG4260R	Not Included		VC4260L Left		Int. Gasket IG4260	Piston w/ Rings Kit PRK4260
					HGB4260 Fuel Tubes Not Included		Set VC4260G			PR4260 3.0x2.0x2.5
				Head Bolt HBK4260	Valve Stem Seals VSS4260					
184	6.7L (6651cc) 406 POWER-STROKE OHV 32V V8 [99.1mm] VIN T [TURBO DIESEL] F250 S/D TRUCKS 2017-20 F350 S/D TRUCKS 2017-20 F450 S/D TRUCKS 2017-20 F550 S/D TRUCKS 2017-19	EK6260	RRK4260	Left Hand HG4260L	HGS4260 Fuel Tubes	FGK4260 Fuel Tubes Not Included Lower Set LGS4260	VC4260R Right	PG4260A Lower w/ Steel Pan PG4260 Lower w/ Plastic Pan RM4260 Timing Seal TC4260 Timing Set TC4260A	Exh. Gasket EG4260	P6260 3.0x2.0x2.5
				Right Hand HG4260R	Not Included		VC4260L Left		Int. Gasket IG4260	Piston w/ Rings Kit PRK6260
					HGB4260 Fuel Tubes Not Included		Set VC4260G			PR4260 3.0x2.0x2.5
				Head Bolt HBK4260	Valve Stem Seals VSS4260					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
182	6.4L (6407cc) 391 POWER-STROKE OHV 32V V8 [98mm] VIN R [TURBO DIESEL] F250 S/D TRUCKS 08-10 F350 S/D TRUCKS 08-10 F450 S/D TRUCKS 08-10 F550 S/D TRUCKS 08-10	MB4214	OP4220H <i>High Pressure</i> OP4220 <i>Low Pressure</i>	WP4220A <i>Auxiliary Pump</i>	NIP	NIP	NIP	LIF3195	Exhaust
		RB4220						Lifter Kit	Valve
		Cam		WP4220				LFK323195	EV4220
		Bearings CB4214		Electric Fan Clutch FCA1004E				Includes: (32) LIF3195	Exhaust Intake Valve Kit VK324220
			Freeze Plugs NIP					Intake Valve IV4220	Valve Guide VG4214 Exhaust & Intake
183	6.7L (6651cc) 406 POWER-STROKE OHV 32V V8 [99.1mm] VIN T [TURBO DIESEL] F250 S/D TRUCKS 2011-16 F350 S/D TRUCKS 2011-16 F450 S/D TRUCKS 2011-16 F550 S/D TRUCKS 2011-16	MB4260	OP4260H <i>High Pressure</i> OP4260 <i>Low Pressure</i>	WP4260A <i>Secondary System</i>	Harmonic Balancer HBA1517 <i>Engines w/ Heavy Duty Alternator</i>	NIP	NIP	LIF4260	Exhaust
		RB4260						Lifter Kit	Valve
		TW4260		WP4260				LFK324260	EV4260
		Cam		WP4260				Includes: (32) LIF4260	Exhaust Intake Valve Kit VK324260
		Bearings CB4260	Freeze Plugs NIP	Timing Cover COV4260 Includes Oil Pump				Intake Valve IV4260	Valve Guide VG4260 Exhaust & Intake
184	6.7L (6651cc) 406 POWER-STROKE OHV 32V V8 [99.1mm] VIN T [TURBO DIESEL] F250 S/D TRUCKS 2017-20 F350 S/D TRUCKS 2017-20 F450 S/D TRUCKS 2017-20 F550 S/D TRUCKS 2017-19	MB4260	NIP	WP6260 <i>Primary System</i>	Harmonic Balancer HBA1517 <i>Engines w/ Heavy Duty Alternator</i>	NIP	NIP	2017-19 LIF4260	Exhaust
		RB4260						Lifter Kit	Valve
		TW4260		WP4260A				2017-19	EV4260
		Cam		WP4260A				LFK324260	Exhaust
		Bearings CB4260	Freeze Plugs NIP	Timing Cover 2017-19 COV4260A Includes Oil Pump			Includes: (32) LIF4260	Intake Valve Kit 2017-19 VK324260	2017-19 VK324260
								Intake Valve 2017-19 IV4260	Valve Guide 2017-19 VG4260 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
185	6.8L (6751cc) 415	EK4183	RRK4183	Left Hand	HGS4183	FGK4183	Set	PG4185	Exh. Gasket	Pin Bushings
	TRITON	w/o Int. & Valve Cover Gaskets	w/o Int. & Valve Cover Gaskets	HG4184L	w/o Int. & Valve Cover Gaskets	w/o Int. & Valve Cover Gaskets	VC4184G	RM411	EG4184	PB4183
	SOHC 20V V10 [90.2mm]	Master Kit EK4183M w/o Int. & Valve Cover Gaskets	Right Hand HG4184R	HGB4183	Lower Set LGS4183	Valve Stem Seals VSS4184	Timing Seal TC4108	Int. Gasket IG4183	Piston w/ Rings Kit PRK4183	
	VIN S									
	E350 ECONOLINE 97-98			w/ .068" Dish Top w/o Power Improved Engines						
	E350 ECONOLINE C/W 97-98			w/ .068" Dish Top w/o Power Improved Engines						
	ECONOLINE S/D 97-98			P4183						
				1.5x1.5x3.0						
				PR4185						
				1.5x1.5x3.0						

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
185	6.8L (6751cc) 415 TRITON SOHC 20V V10 [90.2mm] VIN S E350 ECONOLINE 97-98 E350 ECONOLINE C/W 97-98 ECONOLINE S/D 97-98	MB4184 RB4184 TW4149	OP4143 w/ 15/16" Inlet Power Steering Pump PSP1111 Stripped Chassis; w/o Reservoir PSP1008 Exc. Stripped Chassis	WP4184 Freeze Plugs NIP	TK4183 Timing Chain Water Pump Kit TK4183WP	NIP	NIP	LIF411 Exhaust Valve Lifter Kit EV4147 LFK20411 Includes: (20) LIF411 Exhaust Intake Valve Kit VK204147 Intake Valve IV4147 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
186	6.8L (6751cc) 415	99-02	RRK4183A	Left Hand	HGS4183	FGK41831	Set	PG4185	Exh. Gasket	Pin Bushings
	TRITON	w/ .068" Dish	w/o Int. &	HG4184L	w/o Int. &	w/o Int. &	VC4184G	RM411	EG4184	PB4183
	SOHC 20V V10 [90.2mm]	Pistons	Valve Cover	Right Hand	Valve Cover	Valve Cover	Valve Stem	Timing Seal	Int. Gasket	Piston w/
	VIN S	EK4183A	Gaskets	HG4184R	Gaskets	Gaskets	Seals	TC4151	99	Rings Kit
	E350 ECONOLINE C/W	w/o Int. &			HGB4183	Lower Set	VSS4184	Timing Set	IG4183A	00-02
	99-02	V.C.			w/o Int. &	LGS4185		TC4170	01-02	PRK4184
	E350 S/D 99-02	Gaskets			Valve Cover				IG4184	w/ .135" Dish
	E450 ECONOLINE S/D	00-02			Gaskets				00	Top w/
	99-02	w/ .135" Dish							IG4183B	Power
	E550 ECONOLINE S/D	Pistons			Head Bolt				Intake	Improved
	02	EK4183B			HBK4184				Manifold	Engines
	ECONOLINE S/D 99	w/o Int. &			Head Shim				Assembly	PRK4183
	EXCURSION 00-02	V.C.			Left				00-02	w/ .068" Dish
	F250 S/D 99-02	Gaskets			HS4184L				Exc. F53	Top w/o
F350 S/D 99-02	Master Kit							IMA1011	Power	
F450 S/D 99-02	99-01							Lower	Improved	
F53 99-02	w/ .068" Dish								Engines	
F550 S/D 99-02	Pistons								w/ .068" Dish	
	EK4183AM								Top w/o	
	w/ 13/16"								Power	
	Inlet Pump;								Improved	
	w/o Int. &								Engines	
	V.C.								P4183	
	Gaskets								1.5x1.5x3.0	
	02								w/ .135" Dish	
	w/ .135" Dish								Top w/	
	Pistons								Power	
	EK4183DM								Improved	
	w/ 13/16"								Engines	
	Inlet Pump;								00-02	
	w/o Int. &								P4184	
	V.C.								1.5x1.5x3.0	
	Gaskets								PR4185	
	02								1.5x1.5x3.0	
	w/ .068" Dish									
	Pistons									
	EK4183CM									
	w/ 13/16"									
	Inlet Pump;									
	w/o Int. &									
	V.C.									
	Gaskets									
	00-01									
	w/ .135" Dish									
	Pistons									
	EK4183BM									
	w/ 13/16"									
	Inlet Pump;									
	w/o Int. &									
	V.C.									
	Gaskets									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
186	6.8L (6751cc) 415 TRITON SOHC 20V V10 [90.2mm] VIN S E350 ECONOLINE C/W 99-02 E350 S/D 99-02 E450 ECONOLINE S/D 99-02 E550 ECONOLINE S/D 02 ECONOLINE S/D 99 EXCURSION 00-02 F250 S/D 99-02 F350 S/D 99-02 F450 S/D 99-02 F53 99-02 F550 S/D 99-02	MB4184 RB4184 TW4149	E Series OP4143 w/ 15/16" Inlet Exc. E Series OP4131 w/ 13/16" Inlet Power Steering Pump PSP1111 E Series; Stripped Chassis; w/o Reservoir PSP1008 Excursion / F Series; Exc. F53 PSP1008 E Series; Exc. Stripped Chassis	WP4184 Freeze Plugs NIP	99-01 TK4183 02 TK4173 w/o VVT Cam Gear(s) Harmonic Balancer 01-02 w/ 6 Rib Serpentine Belt Pulley HBA1515 00-01 w/ 8 Rib Serpentine Belt Pulley HBA1119 Timing Chain Water Pump Kit 99-01 TK4183WP 02 TK4184WP w/o VVT Cam Gear(s)	NIP	NIP	LIF411 Lifter Kit LFK20411 Includes: (20) LIF411	Exhaust Valve 99 EV4147 00-02 EV4149 Exhaust Intake Valve Kit 99 VK204147 00-02 VK204149 Intake Valve 99 IV4147 00-02 IV4149 Valve Guide VG448 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
187	6.8L (6751cc) 415	03-14	RRK4184	Left Hand	HGS4184	FGK4184	Set	PG4185	Exh. Gasket	03-14
	TRITON	w/ .135" Dish		HG4184L	HGB4184	Lower Set	VC4184G	RM411	EG4184	w/ .135" Dish
	SOHC 20V V10 [90.2mm]	Pistons		Right Hand	Head Bolt	LGS4185	Valve Stem	Timing Seal	Int. Gasket	Top w/
	VIN S	EK4184A		HG4184R	HBK4184	Seals	TC4151	IG4184	Power	
	E350 C/W 03-05	03-06		Head Shim	VSS4184	TC4170	Intake	Improved		
	E350 S/D 03-19	w/ .068" Dish		Left		Manifold	Engines			
	E450 S/D 03-16	Pistons		HS4184L		Assembly	P4184			
	E550 S/D 03	EK4184		Head Shim		03-16	1.5x1.5x3.0			
	EXCURSION 03-05	Master Kit		Right		Exc. F53	03-06			
	F250 S/D 03-04	05-14		HS4184R		IMA1011	w/ .068" Dish			
F350 S/D 03-04	w/ .135" Dish			Lower	Top w/o					
F450 S/D 03-04	Pistons				Power					
F53 03-04	EK4184CM				Improved					
F550 S/D 03-04	w/ 15/16"				Engines					
	Inlet Pump				P4183					
	05-06				1.5x1.5x3.0					
	w/ .068" Dish				Pin Bushings					
	Pistons				PB4183					
	EK4184BM				Piston w/					
	w/ 15/16"				Rings Kit					
	Inlet Pump				03-14					
	03-04				PRK4184					
	w/ .135" Dish				w/ .135" Dish					
	Pistons				Top w/					
	EK4184AM				Power					
	w/ 13/16"				Improved					
	Inlet Pump				Engines					
	03-04				03-06					
	w/ .068" Dish				PRK4183					
	Top Pistons				w/ .068" Dish					
	EK4184M				Top w/o					
	w/ 13/16"				Power					
	Inlet Pump				Improved					
					Engines					
					PR4185					
					1.5x1.5x3.0					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
187	6.8L (6751cc) 415	MB4184	08-15	2010-15	03-16	NIP	NIP	LIF411	Exhaust
	TRITON	RB4184	OP4131	WP4174	TK4173			Lifter Kit	Valve
	SOHC 20V V10 [90.2mm]	TW4149	w/ 13/16" Inlet	03-09 WP4184	w/o VVT Cam Gear(s)			LFK20411	EV4149
	VIN S		03-07 E Series OP4143 w/ 15/16" Inlet	Freeze Plugs NIP	Harmonic Balancer HBA1515 w/ 6 Rib Serpentine Belt Pulley			Includes: (20) LIF411	Exhaust Intake Valve Kit VK204149
	E350 C/W 03-05		03-05 Exc. E Series OP4131 w/ 13/16" Inlet		Timing Chain Water Pump Kit				Intake Valve IV4149
	E350 S/D 03-19		Power Steering Pump 2011-16 PSP1604		2010-15 TK4174WP w/o VVT Cam Gear(s)				Valve Guide VG448 Exhaust & Intake
	E450 S/D 03-16		07-10 From 10/16/06 PSP1165		03-09 TK4184WP w/o VVT Cam Gear(s)				
	E550 S/D 03		06-07 To 10/16/06 PSP1008						
	EXCURSION 03-05		04-05 PSP1156 Excursion 04 PSP1008 F Series; Exc. F53						
	F250 S/D 03-04		03-05 PSP1111 E Series; Stripped Chassis; w/o Reservoir						
	F350 S/D 03-04		03-05 PSP1008 E Series; Exc. Stripped Chassis						
	F450 S/D 03-04		03 PSP1008 Excursion / F Series; Exc. F53						
	F53 03-04								
	F550 S/D 03-04								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
188	6.8L (6751cc) 415 TRITON SOHC 30V V10 [90.2mm] VIN Y	2010-16 EK4185A	RRK4185	Left Hand HG4185L	HGS4185	FGK4185	Set VC4185G	PG4185 RM411	Exh. Gasket EG4185	2010-16 P4185A
		05-09 EK4185		Right Hand HG4185R	HGB4185	Lower Set LGS4185	Valve Stem Seals VSS4185	Timing Seal TC4151	Int. Gasket IG4185	1.5x1.5x3.0
	F250 S/D 05-10	Master Kit			Head Bolt HBK4185			Timing Set TC4185		05-09
	F350 S/D 05-10	2010-16								w/ .135" Dish
	F450 S/D 05-16	EK4185AM								Top w/ Power
	F53 06-16	w/o VVT								Improved
	F550 S/D 05-16	Cam Gear(s)								Engines
	F59 2011-16	05-09 EK4185M								P4184
	w/o VVT								1.5x1.5x3.0	
	Cam Gear(s)								Pin Bushings PB4183	
									Piston w/ Rings Kit 2010-16 PRK4185A	
									05-09	
									w/ .135" Dish	
									Top w/ Power	
									Improved	
									Engines	
									PRK4184	
									PR4185	
									1.5x1.5x3.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
188	6.8L (6751cc) 415	MB4184	OP4131	2010-16	TK4173	NIP	NIP	LIF4173	Exhaust
	TRITON	RB4184	w/ 13/16"	WP4174	w/o VVT			Left	Valve
	SOHC 30V V10 [90.2mm]	TW4149	Inlet	05-08	Cam Gear(s)			Camshaft	EV4185
	VIN Y		Power	WP4184	Harmonic			CAM4185L	10 Req
	F250 S/D 05-10		Steering	Freeze Plugs NIP	Balancer		Lifter Kit	Exhaust	
	F350 S/D 05-10		Pump		HBA1515	LFK304173	Intake Valve		
	F450 S/D 05-16		2011-16		w/ 6 Rib	Includes:	Kit		
	F53 06-16		PSP1605	Serpentine	Belt Pulley	(30) LIF4173	VK304185		
	F550 S/D 05-16		Exc. F53 /						
	F59 2011-16		F59		Timing Chain		Right	Intake Valve	
			08-10		Water Pump		Camshaft	IV4185	
			PSP1166		Kit		CAM4185R	20 Req	
			Exc. F53 /		2010-16		Rocker Arm	Valve Guide	
			F59		TK4174WP		RA4173	VG4185	
			05-07		w/o VVT			Exhaust &	
			PSP1156		Cam Gear(s)			Intake; 30	
			Exc. F53 /		05-08			Req	
			F59		TK4184WP				
					w/o VVT				
					Cam Gear(s)				

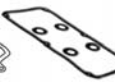
DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
189	7.3L (7292cc) 445 INTERNATIONAL OHV 16V V8 [104.4mm] VIN K, M [DIESEL] E250 ECONOLINE C/W 88-91 E350 ECONOLINE 88-94 E350 ECONOLINE C/W 88-94 F SUPER DUTY 88-94 F250 88-94 F350 88-94 F59 88-94	89-94 EK4286 w/o Int. Gaskets	89-94 RRR4286 w/o Int. Gaskets	HG4286 2 Req	HGS4286	FGK4286	VC4286	PG4286	Exh. Gasket EG4286 Valley Pan Gasket Set IG4286 Includes Plenum Gasket	89-94 P4286
		Lower Set LGS4286				Valve Stem Seals VSS4286	RM4286 Timing Set TC4286	3.0x2.0x3.5 Piston w/ Rings Kit 89-94 PRK4286		
								89-94 PR4286 3.0x2.0x3.5		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
189	7.3L (7292cc) 445 INTERNATIONAL OHV 16V V8 [104.4mm] VIN K, M [DIESEL] E250 ECONOLINE C/W 88-91 E350 ECONOLINE 88-94 E350 ECONOLINE C/W 88-94 F SUPER DUTY 88-94 F250 88-94 F350 88-94 F59 88-94	MB4286 RB4286 Cam Bearings CB4200	OP4286 Power Steering Pump 93-94 PSP1606 E Series; Exc. Stripped Chassis 93-94 PSP1111 E Series; Stripped Chassis; w/o Reservoir 92 From 12/91 PSP1606 E Series; w/o Reservoir 90-94 PSP1606 F Series; Exc. F59; w/o Reservoir 88-92 To 12/91 PSP1111 E Series; w/o Reservoir	WP4286 Freeze Plugs FPS4286	TK4286 Harmonic Balancer HBA1085	NIP	NIP	LIF3195 Lifter Kit LFK163195 Includes: (16) LIF3195	Exhaust Valve EV4286 Exhaust Intake Valve Kit VK164286 Intake Valve IV4286

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
190 7.3L (7292cc) 445 POWER-STROKE OHV 16V V8 [104.4mm] VIN F [TURBO DIESEL] E350 C/W 03 E350 ECONOLINE 95-98 E350 ECONOLINE C/W 95-02 E350 S/D 99-03 E450 ECONOLINE S/D 99-02 E450 S/D 03 E550 ECONOLINE S/D 02 E550 S/D 03 ECONOLINE S/D 96-99 EXCURSION 00-03 F SUPER DUTY 95-97 F250 94-96 F250 HD 97 F250 S/D 99-03 F350 94-97 F350 S/D 99-03 F450 S/D 99-03 F550 S/D 99-03 F59 94-97	94-3/31/99 EK4200 w/o Valve Cover Gaskets 4/01/99-03 EK4200A w/o Valve Cover Gaskets Master Kit 94-3/31/99 EK4200M w/o Valve Cover Gaskets 4/01/99-03 EK4200AM w/o Valve Cover Gaskets	94-3/31/99 RRRK4200 w/o Valve Cover Gaskets 4/01/99-03 RRRK4200A w/o Valve Cover Gaskets	HG4200 2 Req	HGS4200 w/o Valve Cover Gaskets HGB4200 w/o Valve Cover Gaskets Head Bolt HBK4200	94-3/31/99 FGK4200 w/o Valve Cover Gaskets 4/01/99-03 FGK42001 w/o Valve Cover Gaskets Lower Set 94-3/31/99 LGS4200 4/01/99-03 LGS4200A	98-03 VC4200A 94-97 VC4200 Valve Stem Seals VSS4200	RM4200 Timing Set 96-3/31/99 TC4200A 94-95 TC4200 4/01/99-03 TC4200B	Exh. Gasket EG4200	P4200 3.0Kx2.0x3.5 Pin Bushings PB4200 Piston w/ Rings Kit PRK4200 PR4200 3.0Kx2.0x3.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
190	7.3L (7292cc) 445 POWER-STROKE OHV 16V V8 [104.4mm] VIN F [TURBO DIESEL]	MB4200	99-03	96-03	TK4200	NIP	NIP	LIF3195	Exhaust
		RB4200	From Serial	WP4200A	Harmonic			Lifter Kit	Valve
		Cam	No. 843990;	Thermostat	Balancer			LFK163195	EV4200
		Bearings	w/ OEM No.	On Pump	95-03			Includes:	Exhaust
		CB4200	F81Z9A543	94-95	HBA1124			(16) LIF3195	Intake Valve
	E350 C/W 03		CRM	WP4200	w/ 8 Rib				Kit
	E350 ECONOLINE		OP4200CH	Thermostat	Serpentine				VK164200
	95-98		High	On Pump	Belt				Intake Valve
	E350 ECONOLINE C/W		Pressure	Freeze Plugs	Timing Chain				IV4200
	95-02		98-99	94-99	Water Pump				Valve Guide
E350 S/D 99-03		From Serial	FPS4200	Kit		VG4200			
E450 ECONOLINE S/D		No.		96-03		Exhaust &			
99-02		661895-8439		TK4200AWP		Intake			
E450 S/D 03		89; w/ OEM		Thermostat					
E550 ECONOLINE S/D		No.		On Pump					
02		F81Z9A543		94-95					
E550 S/D 03		BRM		TK4200WP					
ECONOLINE S/D 96-99		OP4200BH		Thermostat					
EXCURSION 00-03		High		On Pump					
F SUPER DUTY 95-97		Pressure							
F250 94-96		96-97							
F250 HD 97		From Serial							
F250 S/D 99-03		No.							
F350 94-97		216544-6618							
F350 S/D 99-03		94; w/ OEM							
F450 S/D 99-03		No.							
F550 S/D 99-03		F6TZ9A543							
F59 94-97		ARM							
		OP4200AH							
		High							
		Pressure							
		94-95							
		From Serial							
		No.							
		00500-21654							
		3; w/ OEM							
		No.							
		F4TZ9A543							
		BRM							
		OP4200H							
		High							
		Pressure							
		OP4200							
		Low							
		Pressure							
		Power							
		Steering							
		Pump							
		99-03							
		PSP1008							
		E Series;							
		Exc.							
		Stripped							
		Chassis							
		97							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
190 7.3L (7292cc) 445 POWER-STROKE OHV 16V V8 [104.4mm] VIN F [TURBO DIESEL] E350 C/W 03 E350 ECONOLINE 95-98 E350 ECONOLINE C/W 95-02 E350 S/D 99-03 E450 ECONOLINE S/D 99-02 E450 S/D 03 E550 ECONOLINE S/D 02 E550 S/D 03 ECONOLINE S/D 96-99 EXCURSION 00-03 F SUPER DUTY 95-97 F250 94-96 F250 HD 97 F250 S/D 99-03 F350 94-97 F350 S/D 99-03 F450 S/D 99-03 F550 S/D 99-03 F59 94-97									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
190			PSP1136 <i>F Series;</i> <i>Exc. F59; w/ Remote Reservoir; w/o Reservoir</i>					
			95-98 PSP1606 <i>E Series;</i> <i>Exc. Stripped Chassis; w/o Reservoir</i>					
			95-03 PSP1111 <i>E Series;</i> <i>Stripped Chassis; w/o Reservoir</i>					
			94-03 PSP1606 <i>F Series;</i> <i>Exc. F59;</i> <i>w/o Remote Reservoir; w/o Reservoir</i>					
			00-03 PSP1606 <i>Excursion;</i> <i>w/o Reservoir</i>					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
191 7.5L (7538cc) 460	75-78 EK4206	75-78 RRK4206	HG4206 2 Req	75-78 HGS4206	75-78 FGK4206	VC4206 Valve Stem Seals VSS4202	PG4206 RM4186	Exh. Gasket EG4206A	P4206 2.0x2.0x4.8
OHV 16V V8 [110.7mm] VIN A	w/o Heat Shield; w/o Int. Gaskets	w/o Heat Shield; w/o Int. Gaskets		w/o Heat Shield; w/o Int. Gaskets	w/o Heat Shield; w/o Int. Gaskets		Timing Set TC4206	w/o Heat Shield	Piston w/ Rings Kit PRK4206
COLONY PARK 72-74	68-74	68-74		68-74	68-74			EG4206 w/ Heat Shield	Cast Rings PR4186C
CONTINENTAL 68-78	EK4206	RRK4206		HGS4206	FGK4206			Int. Gasket 68-74	2.0x2.0x4.8
COUGAR 73-76	w/o Heat Shield	w/o Heat Shield		w/o Heat Shield	w/o Heat Shield			IG4206	Premium Rings PR4186
COUNTRY SEDAN 72-74	Master Kit 75-78				Lower Set LGS4206			Valley Pan Gasket Set 75-78 IG4206A	2.0x2.0x4.8
COUNTRY SQUIRE 72-74	EK4206AM								
CUSTOM 500 72-76	w/o Heat Shield; w/o Int. Gaskets								
CUSTOM 72	72-74								
ELITE 75-76	EK4206AM								
GALAXIE 500 72-74	w/o Heat Shield								
GRAN TORINO 73-76	68-71								
GRAND MARQUIS 75-78	EK4206M								
LTD 72-78	w/o Heat Shield								
MARK III 68-71	68-71								
MARK IV 72-78	EK4206M								
MARK V 77-78	w/o Heat Shield								
MARQUIS 72-78									
MONTEGO 73-76									
MONTEREY 72-74									
RANCH WAGON 72-74									
THUNDERBIRD 72-76									
TORINO 73-76									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
191	7.5L (7538cc) 460	MB4186	OP4206	70-78 WP4186	72-78 TK4206	NIP	NIP	LIF4137 Non-Roller Type	Exhaust Valve 73-78 EV4206
	OHV 16V V8 [110.7mm] VIN A	RB4186	Power Steering Pump	Freeze Plugs FPS4186	68-71 TK4206A			Lifter Kit LFK164137 Includes: (16) LIF4137; Non-Roller Type	Exhaust Intake Valve Kit 73-78 VK164206
	COLONY PARK 72-74 CONTINENTAL 68-78 COUGAR 73-76 COUNTRY SEDAN 72-74 COUNTRY SQUIRE 72-74 CUSTOM 500 72-76 CUSTOM 72 ELITE 75-76 GALAXIE 500 72-74 GRAN TORINO 73-76 GRAND MARQUIS 75-78 LTD 72-78 MARK III 68-71 MARK IV 72-78 MARK V 77-78 MARQUIS 72-78 MONTEGO 73-76 MONTEREY 72-74 RANCH WAGON 72-74 THUNDERBIRD 72-76 TORINO 73-76	Cam Bearings CB4186	75-78 PSP1019 Continental, Custom, LTD, Mark Series, Grand Marquis, Marquis, T-Bird; Saginaw Pump; w/o Reservoir 74 PSP1019 Mark Series; w/ Hydro-Boost; w/o Reservoir		Timing Chain Water Pump Kit 72-78 TK4206WP 70-71 TK4206AWP				Intake Valve 73-78 IV4206

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
192 7.5L (7538cc) 460	74-6/28/85 From Ser. T20,001 EK4206 w/o Int. Gaskets	74-6/28/85 From Ser. T20,001 RRK4206 w/o Int. Gaskets	To 6/28/85 HG4206 2 Req From 6/29/85 HG4186 2 Req	74-6/28/85 From Ser. T20,001 HGS4206 w/o Heat Shield; w/o Int. Gaskets	74-6/28/85 FGK4206 From Ser. T20,001; w/o Heat Shield w/o Int. Gaskets	VC4206 w/ Bolt Holes VC4186 w/o Bolt Holes Valve Stem Seals	PG4206 RM4186 Timing Set TC4206 w/ Seal Installed Internally	Exh. Gasket 73-87 EG4206A 73-87 EG4206 Heat Shield Int. Gasket	P4206 2.0x2.0x4.8 Piston w/ Rings Kit PRK4206 Cast Rings PR4186C 2.0x2.0x4.8 Premium Rings PR4186 2.0x2.0x4.8
OHV 16V V8 [110.7mm] VIN A, J, L E SERIES VANS 75-87 F SERIES TRUCKS 73-87 RANCHERO 74-77	73-74 To Ser. T20,000 EK4206 6/29/85-2/20/ 86 EK4207 w/o Int. Gaskets 2/21/86-87 EK4208 w/o Int. Gaskets Master Kit 79-6/28/85 EK4206DM F Series w/o Int. Gaskets 75-6/28/85 EK4206DM E250 & E350 w/o Int. Gaskets 74-78 From Ser. T20,001 EK4206AM F Series w/o Int. Gaskets 73-74 To Ser. T20,000 EK4206AM F Series 6/29/85-2/20/ 86 EK4207M w/o Int. Gaskets 2/21/86-87 EK4208M w/o Int. Gaskets	73-74 To Ser. T20,000 RRK4206 6/29/85-2/20/ 86 RRK4207 w/o Int. Gaskets 2/21/86-87 RRK4208 w/o Int. Gaskets		73-74 To Ser. T20,000 HGS4206 w/o Heat Shield 6/29/85-2/20/ 86 HGS4207 w/o Heat Shield; w/o Int. Gaskets 2/21/86-87 w/ 4BBL HGS4208 w/o Heat Shield; w/o Int. Gaskets	73-74 FGK4206 To Ser. T20,000; w/o Heat Shield 6/29/85-2/20/ 86 FGK4207 w/o Heat Shield; w/o Int. Gaskets 2/21/86-87 FGK4208 w/ 4BBL; w/o Heat Shield w/o Int. Gaskets Lower Set LGS4206	To 2/20/86 VSS4202 From 2/21/86 VSS4186	TC4186 w/ Seal Installed Externally	73-74 To Ser. T20,000 IG4206 Valley Pan Gasket Set 74-87 From Ser. T20,001 IG4206A	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD								
192	7.5L (7538cc) 460 OHV 16V V8 [110.7mm] VIN A, J, L E SERIES VANS 75-87 F SERIES TRUCKS 73-87 RANCHERO 74-77	MB4186 RB4186 Cam Bearings CB4186	79-87 OP4186 F Series 75-87 OP4186 E250 & E350 73-78 OP4206 F Series Power Steering Pump 80-87 PSP1111 E Series; w/o Reservoir 78-79 PSP1019 F Series; Engines w/ Steel Reservoir; w/o Reservoir 75-79 PSP1019 E Series; w/o Reservoir	WP4186 Freeze Plugs FPS4186	TK4206 Harmonic Balancer 83-87 HBA1080S Street Version 83-87 HBA1080R Racing Version 83-87 HBA1080 80-82 E Series HBA1080S Street Version 80-82 E Series HBA1080R Racing Version 80-82 E Series HBA1080 Timing Chain Water Pump Kit TK4206WP	NIP	NIP	LIF4137 Non-Roller Type LIF4137 Includes: (16) LIF4137; Non-Roller Type Exhaust Valve EV4206 Exhaust Intake Valve Kit VK164206 Intake Valve IV4206

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
193 7.5L (7538cc) 460	75-78 EK4206	75-78 RRRK4206	HG4206 2 Req	75-78 HGS4206	75-78 FGK4206	VC4206	PG4206	Exh. Gasket	P4206
OHV 16V V8 [110.7mm] VIN C	w/o Heat Shield; w/o Int. Gaskets	w/o Heat Shield; w/o Int. Gaskets		w/o Heat Shield; w/o Int. Gaskets	w/o Heat Shield; w/o Int. Gaskets	Valve Stem Seals VSS4202	RM4186	EG4206A	2.0x2.0x4.8
COLONY PARK 73-74	73-74 EK4206	73-74 RRRK4206		73-74 HGS4206	73-74 FGK4206		Timing Set TC4206	w/o Heat Shield	Piston w/ Rings Kit PRK4206
COUGAR 73-74	73-74 EK4206	73-74 RRRK4206		73-74 HGS4206	73-74 FGK4206			w/ Heat Shield	Cast Rings PR4186C
COUNTRY SEDAN 73-74	w/o Heat Shield	w/o Heat Shield		w/o Heat Shield	w/o Heat Shield			Int. Gasket 73-74 IG4206	2.0x2.0x4.8
COUNTRY SQUIRE 73-74	Master Kit 77-78				Lower Set LGS4206			Valley Pan Gasket Set 75-78 IG4206A	Premium Rings PR4186
CUSTOM 500 73-76	EK4206BM								2.0x2.0x4.8
GALAXIE 500 73-74	w/o Heat Shield; w/o Int. Gaskets								
GRAN TORINO 73-74	75-76								
LTD 73-78	EK4206CM								
MARQUIS 73-78	w/o Heat Shield; w/o Int. Gaskets								
MONTEGO 73-74	73-74								
MONTEREY 73-74	EK4206BM								
RANCH WAGON 73-74	w/o Heat Shield								
TORINO 73-76									

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
FORD									
193	7.5L (7538cc) 460	MB4186	OP4206A	WP4186	77-78 TK4206A	NIP	NIP	LIF4137 Non-Roller Type Lifter Kit LFK164137 Includes: (16) LIF4137; Non-Roller Type	NIP
	OHV 16V V8 [110.7mm] VIN C COLONY PARK 73-74 COUGAR 73-74 COUNTRY SEDAN 73-74 COUNTRY SQUIRE 73-74 CUSTOM 500 73-76 GALAXIE 500 73-74 GRAN TORINO 73-74 LTD 73-78 MARQUIS 73-78 MONTEGO 73-74 MONTEREY 73-74 RANCH WAGON 73-74 TORINO 73-76	RB4186	Power	Freeze Plugs	75-76 TK4206				
		Cam Bearings CB4186	Steering	FPS4186	73-74 TK4206A				
			Timing Chain Water Pump Kit	PSP1019 Custom, LTD, Marquis; Saginaw Pump; w/o Reservoir	77-78 TK4206AWP				
					75-76 TK4206WP				
					73-74 TK4206AWP				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
FORD									
194 7.5L (7538cc) 460	87 EK4209A	To 3/30/89 RRK4209	HG4186 2 Req	HGS4209	To 3/30/89 FGK42091	VC4206 w/ Bolt Holes	To 3/30/89 PG4206	Exh. Gasket EG4187	87 P4206
OHV 16V V8 [110.7mm] VIN G	Master Kit 87 EK4209AM	From 3/31/89 RRK4209B			From 3/31/89 FGK4209	VC4186 w/o Bolt Holes	Cork Gasket From 3/31/89 PG4186	Int. Gasket IG4209	2.0x2.0x4.8 Piston w/ Rings Kit 87
E SERIES VANS 87-89 F SERIES TRUCKS 87-89					Lower Set To 3/30/89 LGS4206	Valve Stem Seals	Rubber Gasket	Plenum MG4209	PRK4206
					From 3/31/89 LGS4186	VSS4186	RM4186		Cast Rings PR4186C
							Timing Set To 3/30/89 TC4186		2.0x2.0x4.8
							Engines w/o One Piece Oil Pan Gasket		Premium Rings PR4186
							From 3/31/89 TC4186 Engines w/ One Piece Oil Pan Gasket; Must Use w/ PG4186		2.0x2.0x4.8

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD										
194	7.5L (7538cc) 460	MB4186	OP4186	WP4186	88-89	NIP	NIP	LIF4137	Exhaust	
	OHV 16V V8 [110.7mm] VIN G E SERIES VANS 87-89 F SERIES TRUCKS 87-89	RB4186	Power Steering Pump 87-89 PSP1111 E Series; w/o Reservoir	Freeze Plugs FPS4186	TK4186			Non-Roller Type	Valve	
		Cam Bearings CB4186			87 TK4206			Harmonic Balancer 88-89 HBA1080S Street Version 88-89 HBA1080R Racing Version 88-89 HBA1080 87 E Series HBA1080S Street Version 87 E Series HBA1080R Racing Version 87 E Series HBA1080 Timing Chain Water Pump Kit 88-89 TK4186WP 87 TK4206WP	Lifter Kit	88-89
									LFK164137	EV4186
									Includes:	87
									(16)	EV4206
									LIF4137;	Exhaust
									Non-Roller	Intake Valve
									Type	Kit
										88-89
										VK164186
										87
										VK164206
	Intake Valve									
	88-89									
	IV4186									
	87									
	IV4206									
	Valve Guide									
	88-89									
	VG4186									
	Exhaust & Intake									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
FORD										
195	7.5L (7538cc) 460	95-97 EK4187A	95-97 RRK4187A	HG4186 2 Req	95-97 HGS4187	95-97 FGK4187	95-97 VC4187	95-97 PG4187	Exh. Gasket 93-97	11/18/92-97 P4187
	OHV 16V V8 [110.7mm]	93-94 EK4187	93-94 RRK4187		w/o 8500 lbs GVW & Up	w/o 8500 lbs GVW & Up	w/ 8500 lbs GVW & Up	90-94 PG4186	EG4187	2.0x2.0x4.0
	VIN G	11/18/92-92 EK4186B	90-2/14/92 RRK4186		93-94 HGS4187	93-94 FGK41871	95-97 VC4186	RM4186	w/ Large Irregular Port	Piston w/ Rings Kit
	E SERIES VANS 90-96	w/o Valve Stem Seals; Must Use w/ VSS4187	w/ Valve Stem Seals		90-2/14/92 HGS4186	90-2/14/92 FGK4186	w/o 8500 lbs GVW & Up	Timing Set TC4186	Int. Gasket IG4186	11/18/92-97 PRK4187
	F SERIES TRUCKS 90-97	Master Kit 95-97 EK4187AM	2/15/92-11/1 7/92 RRK4186		w/ Valve Stem Seals	w/ Valve Stem Seals	90-94 VC4186			11/18/92-97 PR4187
		93-94 EK4187M	2/15/92-11/1 7/92 RRK4186		2/15/92-92 HGS4186	2/15/92-92 FGK4186	Valve Stem Seals			2.0x2.0x4.0
		11/18/92-92 EK4186BM	11/18/92-92 RRK4186B		w/o Valve Stem Seals; Must Use w/ VSS4187	w/o Valve Stem Seals; Must Use w/ VSS4187	90-2/14/92 VSS4186			Cast Rings 90-11/17/92 PR4186C
		w/o Valve Stem Seals; Must Use w/ VSS4187	w/o Valve Stem Seals; Must Use w/ VSS4187		Head Shim HS4186 2 Req	Lower Set 95-97 LGS4187	2/15/92-97 VSS4187			2.0x2.0x4.8
					90-94 LGS4186				Premium Rings 90-11/17/92 PR4186 2.0x2.0x4.8	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
FORD									
195	7.5L (7538cc) 460	MB4186	OP4186	95-97 WP4187	93-97 TK4187 w/ 0.815" Crank Gear Hub Length	NIP	NIP	LIF4137 Non-Roller Type	Exhaust Valve EV4186
	OHV 16V V8 [110.7mm] VIN G	RB4186	Power Steering Pump 97	90-2/2/92 WP4186	90-92 TK4186 w/ 0.795" Crank Gear Hub Length			Lifter Kit LFK164137 Includes: (16)	Exhaust Intake Valve Kit 93-97 VK164186A
	E SERIES VANS 90-96	CB4186	PSP1136 F Series; w/ Remote Reservoir	2/3/92-94 WP4186A	90-92 TK4186 w/ 0.795" Crank Gear Hub Length			LIF4137; Non-Roller Type	90-92 VK164186
	F SERIES TRUCKS 90-97		90-97 PSP1606 F Series; w/o Remote Reservoir; w/o Reservoir	Freeze Plugs FPS4186	Harmonic Balancer HBA1080S Street Version				Intake Valve 93-97 IV4186A
			90-96 PSP1111 E Series; w/o Reservoir		HBA1080R Racing Version				90-92 IV4186
					HBA1080 Timing Chain Water Pump Kit				Valve Guide VG4186 Exhaust & Intake
					93-94 TK4187AWP w/ 0.815" Crank Gear Hub Length				
					90-2/2/92 TK4186WP w/ 0.795" Crank Gear Hub Length				

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
1000 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 62-69.....	5.3L (5358cc) 327.....	191
1500 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 65-72.....	4.1L 250 (CHEVROLET).....	139
2500 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 68.....	5.0L (5031cc) 307.....	175
3000 63-66.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
3500 63-66.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 70-72.....	6.6L 400 (CHEVROLET).....	236
6000 87-89.....	2.8L (2835cc) 173.....	81	BISCAYNE 70-72.....	7.4L (7440cc) 454.....	243
6000 88-90.....	3.1L (3136cc) 191.....	91	BLAZER 2019-21.....	2.5L (2457cc) 153 (LCV).....	73
6000 90-91.....	2.5L (2474cc) 151.....	75	BLAZER 69-73.....	5.0L (5031cc) 307.....	175
6000 91.....	3.1L (3136cc) 191.....	92	BLAZER 69-74.....	4.8L 292 (CHEVROLET).....	158
ACADIA 07-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119	BLAZER 69-78.....	4.1L 250 (CHEVROLET).....	139
ACADIA 2017-21.....	2.5L (2457cc) 153 (LCV).....	73	BLAZER 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
ACADIA TURBO 2020-22.....	2.0L (1998cc) 122 (LSY).....	52	BLAZER 73-78.....	7.4L (7440cc) 454.....	243
ACHIEVA 92-93.....	3.3L (3343cc) 204.....	95	BLAZER 75-79.....	6.6L 400 (CHEVROLET).....	236
ACHIEVA 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65	BLAZER 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
ACHIEVA 92-95.....	2.3L (2260cc) 138 (QUAD 4).....	64	BLAZER 80-82.....	4.1L 250 (CHEVROLET).....	140
ACHIEVA 94-96.....	3.1L (3136cc) 191.....	89	BLAZER 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
ACHIEVA 95-98.....	3.1L (3136cc) 191.....	90	BLAZER 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
ACHIEVA 96-98.....	2.4L (2392cc) 146.....	70	BLAZER 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171
ALERO 00-01.....	2.4L (2392cc) 146.....	72	BLAZER 87-94.....	5.7L (5735cc) 350 (CHEVROLET).....	206
ALERO 00-03.....	3.4L (3393cc) 207.....	98	BLAZER 91.....	6.2L 379 (DIESEL).....	222
ALERO 02-04.....	2.2L (2198cc) 134 (ECOTEC).....	63	BLAZER 94.....	6.5L (6473cc) 395.....	234
ALERO 04.....	3.4L (3393cc) 207.....	99	BLAZER 96-05.....	4.3L (4293cc) 262 (VORTEC).....	148
ALERO 99.....	2.4L (2392cc) 146.....	71	BLAZER TURBO 2020-22.....	2.0L (1998cc) 122 (LSY).....	52
ALERO 99.....	3.4L (3393cc) 207.....	97	BONNEVILLE 00-05.....	3.8L (3800cc) 231.....	130
ALLANTE 89-92.....	4.5L 273.....	152	BONNEVILLE 04-05.....	4.6L (4565cc) 281 (NORTHSTAR).....	155
ALLANTE 93.....	4.6L (4565cc) 281 (NORTHSTAR).....	154	BONNEVILLE 80-86.....	3.8L (3800cc) 231 (BUICK).....	132
APOLLO 73-75.....	4.1L 250 (CHEVROLET).....	139	BONNEVILLE 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
ASTRO 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146	BONNEVILLE 87-88.....	3.8L (3800cc) 231 (BUICK).....	134
ASTRO VAN 87-92.....	4.3L (4293cc) 262.....	143	BONNEVILLE 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
ASTRO VAN 93.....	4.3L (4293cc) 262.....	144	BONNEVILLE 92-95.....	3.8L (3800cc) 231.....	123
ASTRO VAN 94.....	4.3L (4293cc) 262.....	145	BONNEVILLE 95-99.....	3.8L (3800cc) 231.....	129
ASTRO VAN 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	BONNEVILLE 96-97.....	3.8L (3800cc) 231.....	124
ASTRO VAN 96-05.....	4.3L (4293cc) 262 (VORTEC).....	148	BONNEVILLE 98-03.....	3.8L (3800cc) 231.....	125
ATS 2013-15.....	3.6L (3564cc) 217 (LFX).....	111	BONNEVILLE SE 92-94.....	3.8L (3800cc) 231.....	131
ATS 2013-16.....	2.5L (2457cc) 153 (LCV).....	73	BRAVADA 02-04.....	4.2L (4195cc) 256 (LL8).....	141
ATS TURBO 2013-19.....	2.0L (1998cc) 122 (LTG).....	53	BRAVADA 91-92.....	4.3L (4293cc) 262.....	143
ATS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	BRAVADA 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146
AURORA 01-02.....	3.5L 214 (OLDSMOBILE).....	105	BRAVADA 94.....	4.3L (4293cc) 262 (VORTEC).....	147
AURORA 01-03.....	4.0L 244.....	138	BRAVADA 96-01.....	4.3L (4293cc) 262 (VORTEC).....	148
AURORA 95-99.....	4.0L 244.....	137	BROOKWOOD 69-72.....	4.1L 250 (CHEVROLET).....	139
AVALANCHE 07-09.....	5.3L (5328cc) 325 (LY5).....	190	BROOKWOOD 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
AVALANCHE 07-09.....	6.0L (5967cc) 364 (L76).....	212	BROOKWOOD 70-72.....	6.6L 400 (CHEVROLET).....	236
AVALANCHE 07-13.....	5.3L (5328cc) 325 (LC9).....	181	BROUGHAM 90-92.....	5.7L (5735cc) 350 (CHEVROLET).....	203
AVALANCHE 07-13.....	5.3L (5328cc) 325 (LMG).....	188	BROUGHAM 91-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168
AVALANCHE 1500 02-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	C SERIES TRUCKS 62-67.....	4.6L (4638cc) 283.....	157
AVALANCHE 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	C SERIES TRUCKS 62-68.....	5.3L (5358cc) 327.....	191
AVALANCHE 1500 05-06.....	5.3L (5328cc) 325 (L59).....	178	C SERIES TRUCKS 63-78.....	4.8L 292 (CHEVROLET).....	158
AVALANCHE 2500 02-06.....	8.1L (8127cc) 496 (VORTEC).....	249	C SERIES TRUCKS 66-78.....	4.1L 250 (CHEVROLET).....	139
AVEO 04-05.....	1.6L (1598cc) 98.....	29	C SERIES TRUCKS 68-73.....	5.0L (5031cc) 307.....	175
AVEO 06-08.....	1.6L (1598cc) 98.....	30	C SERIES TRUCKS 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
AVEO 09-11.....	1.6L (1598cc) 98 (LXV).....	32	C SERIES TRUCKS 73-79.....	7.4L (7440cc) 454.....	243
AZTEK 01-03.....	3.4L (3393cc) 207.....	98	C SERIES TRUCKS 76-80.....	6.6L 400 (CHEVROLET).....	236
AZTEK 04-05.....	3.4L (3393cc) 207.....	99	C SERIES TRUCKS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
BEL AIR 62-67.....	4.6L (4638cc) 283.....	157	C SERIES TRUCKS 79-86.....	4.8L 292 (CHEVROLET).....	159
BEL AIR 62-69.....	5.3L (5358cc) 327.....	191	C SERIES TRUCKS 80-84.....	4.1L 250 (CHEVROLET).....	140
BEL AIR 65-73.....	4.1L 250 (CHEVROLET).....	139	C SERIES TRUCKS 80-90.....	7.4L (7440cc) 454.....	248
BEL AIR 68.....	5.0L (5031cc) 307.....	175	C SERIES TRUCKS 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
BEL AIR 69-75.....	5.7L (5735cc) 350 (CHEVROLET).....	200	C SERIES TRUCKS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
BEL AIR 70-75.....	6.6L 400 (CHEVROLET).....	236	C SERIES TRUCKS 88-92.....	4.3L (4293cc) 262.....	143
BEL AIR 70-75.....	7.4L (7440cc) 454.....	243	C SERIES TRUCKS 88-95.....	5.0L (4998cc) 305 (CHEVROLET).....	171
BERETTA 87-89.....	2.0L 122.....	44	C SERIES TRUCKS 88-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
BERETTA 87-89.....	2.8L (2835cc) 173.....	81	C SERIES TRUCKS 91-95.....	7.4L (7440cc) 454.....	247
BERETTA 90.....	3.1L (3136cc) 191.....	91	C SERIES TRUCKS 92-02.....	6.5L (6473cc) 395.....	234
BERETTA 90-91.....	2.2L (2189cc) 134.....	55	C SERIES TRUCKS 93.....	4.3L (4293cc) 262.....	144
BERETTA 90-94.....	2.3L (2260cc) 138 (QUAD 4).....	64	C SERIES TRUCKS 94-95.....	4.3L (4293cc) 262.....	145
BERETTA 91-93.....	3.1L (3136cc) 191.....	92	C SERIES TRUCKS 94-95.....	6.5L (6473cc) 395.....	235
BERETTA 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56	C SERIES TRUCKS 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
BERETTA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	58	C SERIES TRUCKS 96-98.....	4.3L (4293cc) 262 (VORTEC).....	148
BERETTA 94-96.....	3.1L (3136cc) 191.....	89	C SERIES TRUCKS 96-98.....	7.4L (7440cc) 454.....	245
BERETTA 95-96.....	3.1L (3136cc) 191.....	90	C SERIES TRUCKS 96-99.....	5.0L (4998cc) 305 (VORTEC).....	174
BERETTA 95-96.....	3.1L (3136cc) 191.....	90	C SERIES TRUCKS 99-00.....	7.4L (7440cc) 454.....	246
BISCAYNE 62-67.....	4.6L (4638cc) 283.....	157	C1500 91-93.....	6.2L 379 (DIESEL).....	222

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
1000 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 62-69.....	5.3L (5358cc) 327.....	191
1500 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 65-72.....	4.1L 250 (CHEVROLET).....	139
2500 SERIES 63-65.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 68.....	5.0L (5031cc) 307.....	175
3000 63-66.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
3500 63-66.....	4.8L 292 (CHEVROLET).....	158	BISCAYNE 70-72.....	6.6L 400 (CHEVROLET).....	236
6000 87-89.....	2.8L (2835cc) 173.....	81	BISCAYNE 70-72.....	7.4L (7440cc) 454.....	243
6000 88-90.....	3.1L (3136cc) 191.....	91	BLAZER 2019-21.....	2.5L (2457cc) 153 (LCV).....	73
6000 90-91.....	2.5L (2474cc) 151.....	75	BLAZER 69-73.....	5.0L (5031cc) 307.....	175
6000 91.....	3.1L (3136cc) 191.....	92	BLAZER 69-74.....	4.8L 292 (CHEVROLET).....	158
ACADIA 07-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119	BLAZER 69-78.....	4.1L 250 (CHEVROLET).....	139
ACADIA 2017-21.....	2.5L (2457cc) 153 (LCV).....	73	BLAZER 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
ACADIA TURBO 2020-22.....	2.0L (1998cc) 122 (LSY).....	52	BLAZER 73-78.....	7.4L (7440cc) 454.....	243
ACHIEVA 92-93.....	3.3L (3343cc) 204.....	95	BLAZER 75-79.....	6.6L 400 (CHEVROLET).....	236
ACHIEVA 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65	BLAZER 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
ACHIEVA 92-95.....	2.3L (2260cc) 138 (QUAD 4).....	64	BLAZER 80-82.....	4.1L 250 (CHEVROLET).....	140
ACHIEVA 94-96.....	3.1L (3136cc) 191.....	89	BLAZER 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
ACHIEVA 95-98.....	3.1L (3136cc) 191.....	90	BLAZER 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
ACHIEVA 96-98.....	2.4L (2392cc) 146.....	70	BLAZER 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171
ALERO 00-01.....	2.4L (2392cc) 146.....	72	BLAZER 87-94.....	5.7L (5735cc) 350 (CHEVROLET).....	206
ALERO 00-03.....	3.4L (3393cc) 207.....	98	BLAZER 91.....	6.2L 379 (DIESEL).....	222
ALERO 02-04.....	2.2L (2198cc) 134 (ECOTEC).....	63	BLAZER 94.....	6.5L (6473cc) 395.....	234
ALERO 04.....	3.4L (3393cc) 207.....	99	BLAZER 96-05.....	4.3L (4293cc) 262 (VORTEC).....	148
ALERO 99.....	2.4L (2392cc) 146.....	71	BLAZER TURBO 2020-22.....	2.0L (1998cc) 122 (LSY).....	52
ALERO 99.....	3.4L (3393cc) 207.....	97	BONNEVILLE 00-05.....	3.8L (3800cc) 231.....	130
ALLANTE 89-92.....	4.5L 273.....	152	BONNEVILLE 04-05.....	4.6L (4565cc) 281 (NORTHSTAR).....	155
ALLANTE 93.....	4.6L (4565cc) 281 (NORTHSTAR).....	154	BONNEVILLE 80-86.....	3.8L (3800cc) 231 (BUICK).....	132
APOLLO 73-75.....	4.1L 250 (CHEVROLET).....	139	BONNEVILLE 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
ASTRO 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146	BONNEVILLE 87-88.....	3.8L (3800cc) 231 (BUICK).....	134
ASTRO VAN 87-92.....	4.3L (4293cc) 262.....	143	BONNEVILLE 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
ASTRO VAN 93.....	4.3L (4293cc) 262.....	144	BONNEVILLE 92-95.....	3.8L (3800cc) 231.....	123
ASTRO VAN 94.....	4.3L (4293cc) 262.....	145	BONNEVILLE 95-99.....	3.8L (3800cc) 231.....	129
ASTRO VAN 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	BONNEVILLE 96-97.....	3.8L (3800cc) 231.....	124
ASTRO VAN 96-05.....	4.3L (4293cc) 262 (VORTEC).....	148	BONNEVILLE 98-03.....	3.8L (3800cc) 231.....	125
ATS 2013-15.....	3.6L (3564cc) 217 (LFX).....	111	BONNEVILLE SE 92-94.....	3.8L (3800cc) 231.....	131
ATS 2013-16.....	2.5L (2457cc) 153 (LCV).....	73	BRAVADA 02-04.....	4.2L (4195cc) 256 (LL8).....	141
ATS TURBO 2013-19.....	2.0L (1998cc) 122 (LTG).....	53	BRAVADA 91-92.....	4.3L (4293cc) 262.....	143
ATS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	BRAVADA 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146
AURORA 01-02.....	3.5L 214 (OLDSMOBILE).....	105	BRAVADA 94.....	4.3L (4293cc) 262 (VORTEC).....	147
AURORA 01-03.....	4.0L 244.....	138	BRAVADA 96-01.....	4.3L (4293cc) 262 (VORTEC).....	148
AURORA 95-99.....	4.0L 244.....	137	BROOKWOOD 69-72.....	4.1L 250 (CHEVROLET).....	139
AVALANCHE 07-09.....	5.3L (5328cc) 325 (LY5).....	190	BROOKWOOD 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
AVALANCHE 07-09.....	6.0L (5967cc) 364 (L76).....	212	BROOKWOOD 70-72.....	6.6L 400 (CHEVROLET).....	236
AVALANCHE 07-13.....	5.3L (5328cc) 325 (LC9).....	181	BROUGHAM 90-92.....	5.7L (5735cc) 350 (CHEVROLET).....	203
AVALANCHE 07-13.....	5.3L (5328cc) 325 (LMG).....	188	BROUGHAM 91-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168
AVALANCHE 1500 02-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	C SERIES TRUCKS 62-67.....	4.6L (4638cc) 283.....	157
AVALANCHE 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	C SERIES TRUCKS 62-68.....	5.3L (5358cc) 327.....	191
AVALANCHE 1500 05-06.....	5.3L (5328cc) 325 (L59).....	178	C SERIES TRUCKS 63-78.....	4.8L 292 (CHEVROLET).....	158
AVALANCHE 2500 02-06.....	8.1L (8127cc) 496 (VORTEC).....	249	C SERIES TRUCKS 66-78.....	4.1L 250 (CHEVROLET).....	139
AVEO 04-05.....	1.6L (1598cc) 98.....	29	C SERIES TRUCKS 68-73.....	5.0L (5031cc) 307.....	175
AVEO 06-08.....	1.6L (1598cc) 98.....	30	C SERIES TRUCKS 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
AVEO 09-11.....	1.6L (1598cc) 98 (LXV).....	32	C SERIES TRUCKS 73-79.....	7.4L (7440cc) 454.....	243
AZTEK 01-03.....	3.4L (3393cc) 207.....	98	C SERIES TRUCKS 76-80.....	6.6L 400 (CHEVROLET).....	236
AZTEK 04-05.....	3.4L (3393cc) 207.....	99	C SERIES TRUCKS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
BEL AIR 62-67.....	4.6L (4638cc) 283.....	157	C SERIES TRUCKS 79-86.....	4.8L 292 (CHEVROLET).....	159
BEL AIR 62-69.....	5.3L (5358cc) 327.....	191	C SERIES TRUCKS 80-84.....	4.1L 250 (CHEVROLET).....	140
BEL AIR 65-73.....	4.1L 250 (CHEVROLET).....	139	C SERIES TRUCKS 80-90.....	7.4L (7440cc) 454.....	248
BEL AIR 68.....	5.0L (5031cc) 307.....	175	C SERIES TRUCKS 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
BEL AIR 69-75.....	5.7L (5735cc) 350 (CHEVROLET).....	200	C SERIES TRUCKS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
BEL AIR 70-75.....	6.6L 400 (CHEVROLET).....	236	C SERIES TRUCKS 88-92.....	4.3L (4293cc) 262.....	143
BEL AIR 70-75.....	7.4L (7440cc) 454.....	243	C SERIES TRUCKS 88-95.....	5.0L (4998cc) 305 (CHEVROLET).....	171
BERETTA 87-89.....	2.0L 122.....	44	C SERIES TRUCKS 88-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
BERETTA 87-89.....	2.8L (2835cc) 173.....	81	C SERIES TRUCKS 91-95.....	7.4L (7440cc) 454.....	247
BERETTA 90.....	3.1L (3136cc) 191.....	91	C SERIES TRUCKS 92-02.....	6.5L (6473cc) 395.....	234
BERETTA 90-91.....	2.2L (2189cc) 134.....	55	C SERIES TRUCKS 93.....	4.3L (4293cc) 262.....	144
BERETTA 90-94.....	2.3L (2260cc) 138 (QUAD 4).....	64	C SERIES TRUCKS 94-95.....	4.3L (4293cc) 262.....	145
BERETTA 91-93.....	3.1L (3136cc) 191.....	92	C SERIES TRUCKS 94-95.....	6.5L (6473cc) 395.....	235
BERETTA 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56	C SERIES TRUCKS 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
BERETTA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	58	C SERIES TRUCKS 96-98.....	4.3L (4293cc) 262 (VORTEC).....	148
BERETTA 94-96.....	3.1L (3136cc) 191.....	89	C SERIES TRUCKS 96-98.....	7.4L (7440cc) 454.....	245
BERETTA 95-96.....	3.1L (3136cc) 191.....	90	C SERIES TRUCKS 96-99.....	5.0L (4998cc) 305 (VORTEC).....	174
BERETTA 95-96.....	3.1L (3136cc) 191.....	90	C SERIES TRUCKS 99-00.....	7.4L (7440cc) 454.....	246
BISCAYNE 62-67.....	4.6L (4638cc) 283.....	157	C1500 91-93.....	6.2L 379 (DIESEL).....	222

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
C2500 91-93.....	6.2L 379 (DIESEL).....	222	CATERA 97-98.....	3.0L (2962cc) 181.....	84
C2500 91-93.....	6.2L 379 (DIESEL).....	223	CATERA 99-01.....	3.0L (2962cc) 181.....	85
C3500 91-93.....	6.2L 379 (DIESEL).....	223	CAVALIER 00-02.....	2.4L (2392cc) 146.....	72
C3500HD TRUCKS 01-02.....	8.1L (8127cc) 496 (VORTEC).....	249	CAVALIER 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
CABALLERO 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200	CAVALIER 87-89.....	2.0L 122.....	44
CABALLERO 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173	CAVALIER 87-89.....	2.8L (2835cc) 173.....	81
CABALLERO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	CAVALIER 90.....	3.1L (3136cc) 191.....	91
CABALLERO 80-84.....	3.8L 229.....	121	CAVALIER 90-91.....	2.2L (2189cc) 134.....	55
CABALLERO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170	CAVALIER 91-94.....	3.1L (3136cc) 191.....	92
CABALLERO 87.....	4.3L (4293cc) 262.....	143	CAVALIER 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56
CABALLERO 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171	CAVALIER 94-97.....	2.2L (2190cc) 134 (VORTEC).....	58
CALAIS 87.....	2.3L (2260cc) 138 (QUAD 4).....	64	CAVALIER 95.....	2.3L (2260cc) 138 (QUAD 4).....	64
CAMARO 02.....	5.7L 350.....	194	CAVALIER 96-98.....	2.4L (2392cc) 146.....	70
CAMARO 2010-11.....	3.6L (3564cc) 217 (LLT).....	112	CAVALIER 98-02.....	2.2L (2190cc) 134 (VORTEC).....	60
CAMARO 2010-15.....	6.2L (6162cc) 376 (L99).....	227	CAVALIER 99.....	2.4L (2392cc) 146.....	71
CAMARO 2010-15.....	6.2L (6162cc) 376 (LS3).....	229	CELEBRITY 87-89.....	2.8L (2835cc) 173.....	81
CAMARO 2012-15.....	3.6L (3564cc) 217 (LFX).....	111	CELEBRITY 90.....	2.5L (2474cc) 151.....	75
CAMARO 2014-15.....	7.0L (7011cc) 427 (LS7).....	242	CELEBRITY 90.....	3.1L (3136cc) 191.....	91
CAMARO 67-69.....	4.9L (4948cc) 302.....	166	CENTURY 00-03.....	3.1L (3136cc) 191.....	87
CAMARO 67-69.....	5.3L (5358cc) 327.....	191	CENTURY 04-05.....	3.1L (3136cc) 191.....	88
CAMARO 67-79.....	4.1L 250 (CHEVROLET).....	139	CENTURY 75-77.....	3.8L 231 (BUICK).....	122
CAMARO 67-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	CENTURY 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CAMARO 69-73.....	5.0L (5031cc) 307.....	175	CENTURY 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
CAMARO 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	CENTURY 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
CAMARO 80-81.....	3.8L 229.....	121	CENTURY 84-88.....	3.8L (3800cc) 231 (BUICK).....	134
CAMARO 80-81.....	3.8L (3800cc) 231 (BUICK).....	132	CENTURY 87-89.....	2.8L (2835cc) 173.....	81
CAMARO 81.....	5.7L (5735cc) 350 (CHEVROLET).....	202	CENTURY 90-92.....	2.5L (2474cc) 151.....	75
CAMARO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	CENTURY 92-93.....	3.3L (3343cc) 204.....	95
CAMARO 85-89.....	2.8L (2835cc) 173.....	80	CENTURY 94-96.....	2.2L (2190cc) 134 (VORTEC).....	57
CAMARO 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168	CENTURY 94-96.....	3.1L (3136cc) 191.....	89
CAMARO 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	169	CENTURY 95-99.....	3.1L (3136cc) 191.....	90
CAMARO 87-92.....	5.7L (5735cc) 350 (CHEVROLET).....	205	CENTURY FWD 93.....	2.2L (2190cc) 134 (VORTEC).....	56
CAMARO 93-95.....	3.4L (3393cc) 207.....	101	CHEVELLE 64-67.....	4.6L (4638cc) 283.....	157
CAMARO 95-02.....	3.8L (3800cc) 231.....	128	CHEVELLE 64-68.....	5.3L (5358cc) 327.....	191
CAMARO 98-01.....	5.7L 350.....	192	CHEVELLE 67-73.....	4.1L 250 (CHEVROLET).....	139
CAMARO RS 90-92.....	3.1L (3136cc) 191.....	86	CHEVELLE 68-73.....	5.0L (5031cc) 307.....	175
CAMARO TURBO 2016-22.....	2.0L (1998cc) 122 (LTG).....	53	CHEVELLE 69-73.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CAMARO Z28 93-97.....	5.7L 350 (LT1).....	197	CHEVELLE 70-72.....	6.6L 400 (CHEVROLET).....	236
CAMARO ZL1 S/C 2012-15.....	6.2L (6162cc) 376 (LSA).....	231	CHEVELLE 70-73.....	7.4L (7440cc) 454.....	243
CANYON 04-06.....	2.8L (2770cc) 169 (LK5).....	77	CHEVY II 62-67.....	4.6L (4638cc) 283.....	157
CANYON 04-06.....	3.5L (3460cc) 211.....	106	CHEVY II 65-68.....	5.3L (5358cc) 327.....	191
CANYON 07-12.....	2.9L (2921cc) 178 (LLV).....	82	CHEVY II 67-68.....	4.1L 250 (CHEVROLET).....	139
CANYON 07-12.....	3.7L (3654cc) 223 (LLR).....	120	CHEVY II 68.....	5.0L (5031cc) 307.....	175
CANYON 09-12.....	5.3L (5328cc) 325 (LH8, LH9).....	183	CHEVY II 68.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CANYON 2015-16.....	3.6L (3564cc) 217 (LFX).....	111	CIMARRON 87-88.....	2.8L (2835cc) 173.....	81
CANYON 2015-22.....	2.5L (2457cc) 153 (LCV).....	73	CITY EXPRESS 2015-18.....	2.0L (1997cc) (L0A).....	47
CAPRICE 2011-17.....	6.0L (5967cc) 364 (L76, L77).....	213	CLASSIC 04-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
CAPRICE 2012-17.....	3.6L (3564cc) 217 (LFX).....	111	COBALT 05-08.....	2.2L (2198cc) 134 (ECOTEC).....	63
CAPRICE 66-67.....	4.6L (4638cc) 283.....	157	COBALT 06-08.....	2.4L (2384cc) 145 (ECOTEC).....	67
CAPRICE 66-69.....	5.3L (5358cc) 327.....	191	COBALT 09-10.....	2.2L (2198cc) 134 (ECOTEC).....	62
CAPRICE 67-79.....	4.1L 250 (CHEVROLET).....	139	COBALT SUPERCHARGED 05-07.....	2.0L (1998cc) 122 (ECOTEC).....	50
CAPRICE 68.....	5.0L (5031cc) 307.....	175	COBALT TURBO 08-10.....	2.0L (1998cc) 122 (ECOTEC).....	49
CAPRICE 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	COLORADO 04-06.....	2.8L (2770cc) 169 (LK5).....	77
CAPRICE 70-76.....	6.6L 400 (CHEVROLET).....	236	COLORADO 04-06.....	3.5L (3460cc) 211.....	106
CAPRICE 70-76.....	7.4L (7440cc) 454.....	243	COLORADO 07-12.....	2.9L (2921cc) 178 (LLV).....	82
CAPRICE 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	COLORADO 07-12.....	3.7L (3654cc) 223 (LLR).....	120
CAPRICE 80-84.....	3.8L 229.....	121	COLORADO 09-12.....	5.3L (5328cc) 325 (LH8, LH9).....	183
CAPRICE 80-84.....	3.8L (3800cc) 231 (BUICK).....	132	COLORADO 2015-16.....	3.6L (3564cc) 217 (LFX).....	111
CAPRICE 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	COLORADO 2015-22.....	2.5L (2457cc) 153 (LCV).....	73
CAPRICE 85-86.....	5.7L (5735cc) 350 (CHEVROLET).....	202	CORISCA 91-93.....	3.1L (3136cc) 191.....	92
CAPRICE 87-88.....	5.7L (5735cc) 350 (CHEVROLET).....	201	CORSICA 87-89.....	2.0L 122.....	44
CAPRICE 87-93.....	5.0L (4998cc) 305 (CHEVROLET).....	168	CORSICA 87-89.....	2.8L (2835cc) 173.....	81
CAPRICE 89-93.....	5.7L (5735cc) 350 (CHEVROLET).....	203	CORSICA 90.....	3.1L (3136cc) 191.....	91
CAPRICE 92.....	4.3L (4293cc) 262.....	143	CORSICA 90-91.....	2.2L (2189cc) 134.....	55
CAPRICE 93.....	4.3L (4293cc) 262.....	144	CORSICA 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56
CAPRICE 94-96.....	4.3L (4343cc) 265 (VORTEC).....	150	CORSICA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	58
CAPRICE 94-96.....	5.7L 350 (LT1).....	197	CORSICA 94-96.....	3.1L (3136cc) 191.....	89
CAPTIVA SPORT 2012.....	3.0L 182 (LF1, LFW).....	83	CORSICA 95-96.....	3.1L (3136cc) 191.....	90
CAPTIVA SPORT 2012-15.....	2.4L (2384cc) 145 (ECOTEC).....	69	CORVETTE 01.....	5.7L 350.....	193
CASCADA TURBO 2016-19.....	1.6L (1598cc) (LWC).....	28	CORVETTE 02-03.....	5.7L 350.....	194
CATALINA 77.....	3.8L 231 (BUICK).....	122	CORVETTE 04.....	5.7L 350.....	195
CATALINA 77-81.....	3.8L (3800cc) 231 (BUICK).....	132	CORVETTE 05-07.....	6.0L (5967cc) 364.....	211

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Model/Years	Engine	No	Model/Years	Engine	No
C2500 91-93.....	6.2L 379 (DIESEL).....	222	CATERA 97-98.....	3.0L (2962cc) 181.....	84
C2500 91-93.....	6.2L 379 (DIESEL).....	223	CATERA 99-01.....	3.0L (2962cc) 181.....	85
C3500 91-93.....	6.2L 379 (DIESEL).....	223	CAVALIER 00-02.....	2.4L (2392cc) 146.....	72
C3500HD TRUCKS 01-02.....	8.1L (8127cc) 496 (VORTEC).....	249	CAVALIER 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
CABALLERO 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200	CAVALIER 87-89.....	2.0L 122.....	44
CABALLERO 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173	CAVALIER 87-89.....	2.8L (2835cc) 173.....	81
CABALLERO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	CAVALIER 90.....	3.1L (3136cc) 191.....	91
CABALLERO 80-84.....	3.8L 229.....	121	CAVALIER 90-91.....	2.2L (2189cc) 134.....	55
CABALLERO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170	CAVALIER 91-94.....	3.1L (3136cc) 191.....	92
CABALLERO 87.....	4.3L (4293cc) 262.....	143	CAVALIER 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56
CABALLERO 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171	CAVALIER 94-97.....	2.2L (2190cc) 134 (VORTEC).....	58
CALAIS 87.....	2.3L (2260cc) 138 (QUAD 4).....	64	CAVALIER 95.....	2.3L (2260cc) 138 (QUAD 4).....	64
CAMARO 02.....	5.7L 350.....	194	CAVALIER 96-98.....	2.4L (2392cc) 146.....	70
CAMARO 2010-11.....	3.6L (3564cc) 217 (LLT).....	112	CAVALIER 98-02.....	2.2L (2190cc) 134 (VORTEC).....	60
CAMARO 2010-15.....	6.2L (6162cc) 376 (L99).....	227	CAVALIER 99.....	2.4L (2392cc) 146.....	71
CAMARO 2010-15.....	6.2L (6162cc) 376 (LS3).....	229	CELEBRITY 87-89.....	2.8L (2835cc) 173.....	81
CAMARO 2012-15.....	3.6L (3564cc) 217 (LFX).....	111	CELEBRITY 90.....	2.5L (2474cc) 151.....	75
CAMARO 2014-15.....	7.0L (7011cc) 427 (LS7).....	242	CELEBRITY 90.....	3.1L (3136cc) 191.....	91
CAMARO 67-69.....	4.9L (4948cc) 302.....	166	CENTURY 00-03.....	3.1L (3136cc) 191.....	87
CAMARO 67-69.....	5.3L (5358cc) 327.....	191	CENTURY 04-05.....	3.1L (3136cc) 191.....	88
CAMARO 67-79.....	4.1L 250 (CHEVROLET).....	139	CENTURY 75-77.....	3.8L 231 (BUICK).....	122
CAMARO 67-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	CENTURY 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CAMARO 69-73.....	5.0L (5031cc) 307.....	175	CENTURY 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
CAMARO 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	CENTURY 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
CAMARO 80-81.....	3.8L 229.....	121	CENTURY 84-88.....	3.8L (3800cc) 231 (BUICK).....	134
CAMARO 80-81.....	3.8L (3800cc) 231 (BUICK).....	132	CENTURY 87-89.....	2.8L (2835cc) 173.....	81
CAMARO 81.....	5.7L (5735cc) 350 (CHEVROLET).....	202	CENTURY 90-92.....	2.5L (2474cc) 151.....	75
CAMARO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	CENTURY 92-93.....	3.3L (3343cc) 204.....	95
CAMARO 85-89.....	2.8L (2835cc) 173.....	80	CENTURY 94-96.....	2.2L (2190cc) 134 (VORTEC).....	57
CAMARO 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168	CENTURY 94-96.....	3.1L (3136cc) 191.....	89
CAMARO 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	169	CENTURY 95-99.....	3.1L (3136cc) 191.....	90
CAMARO 87-92.....	5.7L (5735cc) 350 (CHEVROLET).....	205	CENTURY FWD 93.....	2.2L (2190cc) 134 (VORTEC).....	56
CAMARO 93-95.....	3.4L (3393cc) 207.....	101	CHEVELLE 64-67.....	4.6L (4638cc) 283.....	157
CAMARO 95-02.....	3.8L (3800cc) 231.....	128	CHEVELLE 64-68.....	5.3L (5358cc) 327.....	191
CAMARO 98-01.....	5.7L 350.....	192	CHEVELLE 67-73.....	4.1L 250 (CHEVROLET).....	139
CAMARO RS 90-92.....	3.1L (3136cc) 191.....	86	CHEVELLE 68-73.....	5.0L (5031cc) 307.....	175
CAMARO TURBO 2016-22.....	2.0L (1998cc) 122 (LTG).....	53	CHEVELLE 69-73.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CAMARO Z28 93-97.....	5.7L 350 (LT1).....	197	CHEVELLE 70-72.....	6.6L 400 (CHEVROLET).....	236
CAMARO ZL1 S/C 2012-15.....	6.2L (6162cc) 376 (LSA).....	231	CHEVELLE 70-73.....	7.4L (7440cc) 454.....	243
CANYON 04-06.....	2.8L (2770cc) 169 (LK5).....	77	CHEVY II 62-67.....	4.6L (4638cc) 283.....	157
CANYON 04-06.....	3.5L (3460cc) 211.....	106	CHEVY II 65-68.....	5.3L (5358cc) 327.....	191
CANYON 07-12.....	2.9L (2921cc) 178 (LLV).....	82	CHEVY II 67-68.....	4.1L 250 (CHEVROLET).....	139
CANYON 07-12.....	3.7L (3654cc) 223 (LLR).....	120	CHEVY II 68.....	5.0L (5031cc) 307.....	175
CANYON 09-12.....	5.3L (5328cc) 325 (LH8, LH9).....	183	CHEVY II 68.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CANYON 2015-16.....	3.6L (3564cc) 217 (LFX).....	111	CIMARRON 87-88.....	2.8L (2835cc) 173.....	81
CANYON 2015-22.....	2.5L (2457cc) 153 (LCV).....	73	CITY EXPRESS 2015-18.....	2.0L (1997cc) (LOA).....	47
CAPRICE 2011-17.....	6.0L (5967cc) 364 (L76, L77).....	213	CLASSIC 04-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
CAPRICE 2012-17.....	3.6L (3564cc) 217 (LFX).....	111	COBALT 05-08.....	2.2L (2198cc) 134 (ECOTEC).....	63
CAPRICE 66-67.....	4.6L (4638cc) 283.....	157	COBALT 06-08.....	2.4L (2384cc) 145 (ECOTEC).....	67
CAPRICE 66-69.....	5.3L (5358cc) 327.....	191	COBALT 09-10.....	2.2L (2198cc) 134 (ECOTEC).....	62
CAPRICE 67-79.....	4.1L 250 (CHEVROLET).....	139	COBALT SUPERCHARGED 05-07.....	2.0L (1998cc) 122 (ECOTEC).....	50
CAPRICE 68.....	5.0L (5031cc) 307.....	175	COBALT TURBO 08-10.....	2.0L (1998cc) 122 (ECOTEC).....	49
CAPRICE 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	COLORADO 04-06.....	2.8L (2770cc) 169 (LK5).....	77
CAPRICE 70-76.....	6.6L 400 (CHEVROLET).....	236	COLORADO 04-06.....	3.5L (3460cc) 211.....	106
CAPRICE 70-76.....	7.4L (7440cc) 454.....	243	COLORADO 07-12.....	2.9L (2921cc) 178 (LLV).....	82
CAPRICE 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	COLORADO 07-12.....	3.7L (3654cc) 223 (LLR).....	120
CAPRICE 80-84.....	3.8L 229.....	121	COLORADO 09-12.....	5.3L (5328cc) 325 (LH8, LH9).....	183
CAPRICE 80-84.....	3.8L (3800cc) 231 (BUICK).....	132	COLORADO 2015-16.....	3.6L (3564cc) 217 (LFX).....	111
CAPRICE 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	COLORADO 2015-22.....	2.5L (2457cc) 153 (LCV).....	73
CAPRICE 85-86.....	5.7L (5735cc) 350 (CHEVROLET).....	202	CORISCA 91-93.....	3.1L (3136cc) 191.....	92
CAPRICE 87-88.....	5.7L (5735cc) 350 (CHEVROLET).....	201	CORSICA 87-89.....	2.0L 122.....	44
CAPRICE 87-93.....	5.0L (4998cc) 305 (CHEVROLET).....	168	CORSICA 87-89.....	2.8L (2835cc) 173.....	81
CAPRICE 89-93.....	5.7L (5735cc) 350 (CHEVROLET).....	203	CORSICA 90.....	3.1L (3136cc) 191.....	91
CAPRICE 92.....	4.3L (4293cc) 262.....	143	CORSICA 90-91.....	2.2L (2189cc) 134.....	55
CAPRICE 93.....	4.3L (4293cc) 262.....	144	CORSICA 92-93.....	2.2L (2190cc) 134 (VORTEC).....	56
CAPRICE 94-96.....	4.3L (4343cc) 265 (VORTEC).....	150	CORSICA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	58
CAPRICE 94-96.....	5.7L 350 (LT1).....	197	CORSICA 94-96.....	3.1L (3136cc) 191.....	89
CAPTIVA SPORT 2012.....	3.0L 182 (LF1, LFW).....	83	CORSICA 95-96.....	3.1L (3136cc) 191.....	90
CAPTIVA SPORT 2012-15.....	2.4L (2384cc) 145 (ECOTEC).....	69	CORVETTE 01.....	5.7L 350.....	193
CASCADA TURBO 2016-19.....	1.6L (1598cc) (LWC).....	28	CORVETTE 02-03.....	5.7L 350.....	194
CATALINA 77.....	3.8L 231 (BUICK).....	122	CORVETTE 04.....	5.7L 350.....	195
CATALINA 77-81.....	3.8L (3800cc) 231 (BUICK).....	132	CORVETTE 05-07.....	6.0L (5967cc) 364.....	211

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Model/Years	Engine	No	Model/Years	Engine	No
CORVETTE 06-13.....	7.0L (7011cc) 427 (LS7).....	242	CUTLASS SUPREME 91-93.....	3.1L (3136cc) 191.....	92
CORVETTE 08-13.....	6.2L (6162cc) 376 (LS3).....	228	CUTLASS SUPREME 91-96.....	3.4L (3393cc) 207.....	96
CORVETTE 62-68.....	5.3L (5358cc) 327.....	191	CUTLASS SUPREME 93-96.....	3.1L (3136cc) 191.....	89
CORVETTE 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	CUTLASS SUPREME 95-97.....	3.1L (3136cc) 191.....	90
CORVETTE 70-74.....	7.4L (7440cc) 454.....	243	DELTA 88 77.....	3.8L 231 (BUICK).....	122
CORVETTE 80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	DELTA 88 77-85.....	3.8L (3800cc) 231 (BUICK).....	132
CORVETTE 81.....	5.7L (5735cc) 350 (CHEVROLET).....	202	DELTA 88 86-88.....	3.8L (3800cc) 231 (BUICK).....	134
CORVETTE 82-91.....	5.7L (5735cc) 350 (CHEVROLET).....	204	DELTA 88 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
CORVETTE 92-96.....	5.7L 350 (LT1).....	196	DEVILLE 00-05.....	4.6L (4565cc) 281 (NORTHSTAR).....	155
CORVETTE 97-00.....	5.7L 350.....	192	DEVILLE 90.....	4.5L 273.....	152
CORVETTE STINGRAY 2014-15.....	6.2L (6162cc) 376 (LT1).....	232	DEVILLE 91-95.....	4.9L (4884cc) 298.....	165
CORVETTE Z06 S/C 2015.....	6.2L (6162cc) 376 (LT4).....	233	DEVILLE 94-99.....	4.6L (4565cc) 281 (NORTHSTAR).....	154
CORVETTE ZR-1 90-95.....	5.7L (5735cc) 350.....	198	DTS 06-11.....	4.6L (4565cc) 281 (NORTHSTAR).....	153
CORVETTE ZR1 S/C 09-13.....	6.2L (6162cc) 376 (LS9).....	230	EIGHTY EIGHT 77.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CRUZE 2011-15.....	1.8L (1796cc) 110 (LUW, LWE).....	40	EIGHTY EIGHT 92-94.....	3.8L (3800cc) 231.....	131
CRUZE LIMITED 2016.....	1.8L (1796cc) 110 (LUW, LWE).....	40	EIGHTY EIGHT 95.....	3.8L (3800cc) 231.....	123
CRUZE LIMITED TURBO 2016.....	1.4L (1364cc) 83 (LUJ, LUV).....	10	EIGHTY EIGHT 95-99.....	3.8L (3800cc) 231.....	129
CRUZE TURBO 2011-15.....	1.4L (1364cc) 83 (LUJ, LUV).....	10	EL CAMINO 64-67.....	4.6L (4638cc) 283.....	157
CRUZE TURBO 2014-15.....	2.0L (1956cc) 119 (LUZ).....	45	EL CAMINO 64-68.....	5.3L (5358cc) 327.....	191
CRUZE TURBO 2016-19.....	1.4L (1399cc) 85 (LE2).....	12	EL CAMINO 67-77.....	4.1L 250 (CHEVROLET).....	139
CRUZE TURBO 2017-19.....	1.6L (1598cc) 98 (LH7).....	31	EL CAMINO 68-73.....	5.0L (5031cc) 307.....	175
CT4 TURBO 2022.....	3.6L (3564cc) 217 (LF3, LF4).....	109	EL CAMINO 69-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
CT6 TURBO 2016-18.....	2.0L (1998cc) 122 (LTG).....	53	EL CAMINO 70-75.....	7.4L (7440cc) 454.....	243
CTS 03-04.....	3.2L (3228cc) 197.....	94	EL CAMINO 70-76.....	6.6L 400 (CHEVROLET).....	236
CTS 04-05.....	5.7L 350.....	195	EL CAMINO 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
CTS 04-06.....	3.6L (3564cc) 217 (LY7).....	113	EL CAMINO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132
CTS 05-07.....	2.8L (2792cc) 170.....	78	EL CAMINO 80-84.....	3.8L 229.....	121
CTS 06-07.....	6.0L (5967cc) 364.....	211	EL CAMINO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
CTS 07-09.....	3.6L (3564cc) 217 (LY7).....	115	EL CAMINO 87.....	4.3L (4293cc) 262.....	143
CTS 08-11.....	3.6L (3564cc) 217 (LLT).....	112	EL CAMINO 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171
CTS 2010-14.....	3.0L 182 (LF1, LFW).....	83	ELDORADO 00-02.....	4.6L (4565cc) 281 (NORTHSTAR).....	155
CTS 2012-15.....	3.6L (3564cc) 217 (LFX).....	111	ELDORADO 91-93.....	4.9L (4884cc) 298.....	165
CTS TURBO 2014-15.....	3.6L (3564cc) 217 (LF3).....	108	ELDORADO 93-99.....	4.6L (4565cc) 281 (NORTHSTAR).....	154
CTS TURBO 2014-19.....	2.0L (1998cc) 122 (LTG).....	53	ELECTRA 85-87.....	3.8L (3800cc) 231 (BUICK).....	134
CTS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	ELECTRA 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
CTS V S/C 09-15.....	6.2L (6162cc) 376 (LSA).....	231	ELR HYBRID 2014-16.....	1.4L (1398cc) 85 (LUU).....	11
CUSTOM CRUISER 91-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168	ENCLAVE 08-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119
CUSTOM CRUISER 92.....	5.7L (5735cc) 350 (CHEVROLET).....	203	ENCORE GX 2020-22.....	1.2L (1199cc) 73 (LIH).....	5
CUTLASS 68-76.....	4.1L 250 (CHEVROLET).....	139	ENCORE GX 2020-22.....	1.3L (1349cc) 83 (L3T).....	9
CUTLASS 77.....	3.8L 231 (BUICK).....	122	ENCORE TURBO 2013-21.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
CUTLASS 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200	ENCORE TURBO 2016-22.....	1.4L (1399cc) 85 (LE2).....	12
CUTLASS 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	ENVISION 2017-20.....	2.5L (2457cc) 153 (LCV).....	73
CUTLASS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132	ENVISION TURBO 2016-20.....	2.0L (1998cc) 122 (LTG).....	53
CUTLASS 97-99.....	3.1L (3136cc) 191.....	90	ENVOY 02-09.....	4.2L (4195cc) 256 (LL8).....	141
CUTLASS 99.....	3.1L (3136cc) 191.....	87	ENVOY 05-09.....	5.3L (5328cc) 325 (LH6).....	182
CUTLASS CALAIS 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	ENVOY XL 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
CUTLASS CALAIS 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	ENVOY XL 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CALAIS 88-91.....	2.3L (2260cc) 138 (QUAD 4).....	64	ENVOY XUV 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CIERA 84-88.....	3.8L (3800cc) 231 (BUICK).....	134	EQUINOX 05-09.....	3.4L (3393cc) 207.....	100
CUTLASS CIERA 87-89.....	2.8L (2835cc) 173.....	81	EQUINOX 08-09.....	3.6L (3564cc) 217 (LY7).....	118
CUTLASS CIERA 90-92.....	2.5L (2474cc) 151.....	75	EQUINOX 2010-12.....	3.0L 182 (LF1, LFW).....	83
CUTLASS CIERA 92-93.....	3.3L (3343cc) 204.....	95	EQUINOX 2010-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
CUTLASS CIERA 93.....	2.2L (2190cc) 134 (VORTEC).....	56	EQUINOX 2013-17.....	3.6L (3564cc) 217 (LFX).....	111
CUTLASS CIERA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	57	EQUINOX TURBO 2018-19.....	1.6L (1598cc) 98 (LH7).....	31
CUTLASS CIERA 94-96.....	3.1L (3136cc) 191.....	89	EQUINOX TURBO 2018-20.....	2.0L (1998cc) 122 (LTG).....	53
CUTLASS CIERA 95-96.....	3.1L (3136cc) 191.....	90	EQUINOX TURBO 2018-22.....	1.5L (1490cc) 91 (LYX).....	18
CUTLASS CRUISER 80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	ESCALADE 02-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
CUTLASS CRUISER 80-82.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE 02-06.....	6.0L (5967cc) 364 (VORTEC).....	218
CUTLASS CRUISER 82.....	5.0L (4998cc) 305 (CHEVROLET).....	167	ESCALADE 04-05.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CRUISER 87-88.....	3.8L (3800cc) 231 (BUICK).....	134	ESCALADE 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS CRUISER 87-89.....	2.8L (2835cc) 173.....	81	ESCALADE 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS CRUISER 92-93.....	3.3L (3343cc) 204.....	95	ESCALADE 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS CRUISER 94.....	3.1L (3136cc) 191.....	89	ESCALADE 2015-20.....	6.2L (6162cc) 376 (L86).....	224
CUTLASS SALON 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	ESCALADE 99-00.....	5.7L (5735cc) 350 (VORTEC).....	209
CUTLASS SALON 78-87.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE ESV 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 75-76.....	4.1L 250 (CHEVROLET).....	139	ESCALADE ESV 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS SUPREME 77.....	3.8L 231 (BUICK).....	122	ESCALADE ESV 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	ESCALADE ESV 2015-20.....	6.2L (6162cc) 376 (L86).....	224
CUTLASS SUPREME 78-87.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE EXT 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 88-89.....	2.8L (2835cc) 173.....	81	ESCALADE EXT 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS SUPREME 89-90.....	3.1L (3136cc) 191.....	91	ESCALADE EXT 2010-13.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 90-91.....	2.3L (2260cc) 138 (QUAD 4).....	64	ESCALADE HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CORVETTE 06-13.....	7.0L (7011cc) 427 (LS7).....	242	CUTLASS SUPREME 91-93.....	3.1L (3136cc) 191.....	92
CORVETTE 08-13.....	6.2L (6162cc) 376 (LS3).....	228	CUTLASS SUPREME 91-96.....	3.4L (3393cc) 207.....	96
CORVETTE 62-68.....	5.3L (5358cc) 327.....	191	CUTLASS SUPREME 93-96.....	3.1L (3136cc) 191.....	89
CORVETTE 69-80.....	5.7L (5735cc) 350 (CHEVROLET)....	200	CUTLASS SUPREME 95-97.....	3.1L (3136cc) 191.....	90
CORVETTE 70-74.....	7.4L (7440cc) 454.....	243	DELTA 88 77.....	3.8L 231 (BUICK).....	122
CORVETTE 80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	DELTA 88 77-85.....	3.8L (3800cc) 231 (BUICK).....	132
CORVETTE 81.....	5.7L (5735cc) 350 (CHEVROLET)....	202	DELTA 88 86-88.....	3.8L (3800cc) 231 (BUICK).....	134
CORVETTE 82-91.....	5.7L (5735cc) 350 (CHEVROLET)....	204	DELTA 88 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
CORVETTE 92-96.....	5.7L 350 (LT1).....	196	DEVILLE 00-05.....	4.6L (4565cc) 281 (NORTHSTAR)....	155
CORVETTE 97-00.....	5.7L 350.....	192	DEVILLE 90.....	4.5L 273.....	152
CORVETTE STINGRAY 2014-15.....	6.2L (6162cc) 376 (LT1).....	232	DEVILLE 91-95.....	4.9L (4884cc) 298.....	165
CORVETTE Z06 S/C 2015.....	6.2L (6162cc) 376 (LT4).....	233	DEVILLE 94-99.....	4.6L (4565cc) 281 (NORTHSTAR)....	154
CORVETTE ZR-1 90-95.....	5.7L (5735cc) 350.....	198	DTS 06-11.....	4.6L (4565cc) 281 (NORTHSTAR)....	153
CORVETTE ZR1 S/C 09-13.....	6.2L (6162cc) 376 (LS9).....	230	EIGHTY EIGHT 77.....	5.7L (5735cc) 350 (CHEVROLET)....	200
CRUZE 2011-15.....	1.8L (1796cc) 110 (LUW, LWE).....	40	EIGHTY EIGHT 92-94.....	3.8L (3800cc) 231.....	131
CRUZE LIMITED 2016.....	1.8L (1796cc) 110 (LUW, LWE).....	40	EIGHTY EIGHT 95.....	3.8L (3800cc) 231.....	123
CRUZE LIMITED TURBO 2016.....	1.4L (1364cc) 83 (LUJ, LUV).....	10	EIGHTY EIGHT 95-99.....	3.8L (3800cc) 231.....	129
CRUZE TURBO 2011-15.....	1.4L (1364cc) 83 (LUJ, LUV).....	10	EL CAMINO 64-67.....	4.6L (4638cc) 283.....	157
CRUZE TURBO 2014-15.....	2.0L (1956cc) 119 (LUZ).....	45	EL CAMINO 64-68.....	5.3L (5358cc) 327.....	191
CRUZE TURBO 2016-19.....	1.4L (1399cc) 85 (LE2).....	12	EL CAMINO 67-77.....	4.1L 250 (CHEVROLET).....	139
CRUZE TURBO 2017-19.....	1.6L (1598cc) 98 (LH7).....	31	EL CAMINO 68-73.....	5.0L (5031cc) 307.....	175
CT4 TURBO 2022.....	3.6L (3564cc) 217 (LF3, LF4).....	109	EL CAMINO 69-79.....	5.7L (5735cc) 350 (CHEVROLET)....	200
CT6 TURBO 2016-18.....	2.0L (1998cc) 122 (LTG).....	53	EL CAMINO 70-75.....	7.4L (7440cc) 454.....	243
CTS 03-04.....	3.2L (3228cc) 197.....	94	EL CAMINO 70-76.....	6.6L 400 (CHEVROLET).....	236
CTS 04-05.....	5.7L 350.....	195	EL CAMINO 76-80.....	5.0L (4998cc) 305 (CHEVROLET)....	173
CTS 04-06.....	3.6L (3564cc) 217 (LY7).....	113	EL CAMINO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132
CTS 05-07.....	2.8L (2792cc) 170.....	78	EL CAMINO 80-84.....	3.8L 229.....	121
CTS 06-07.....	6.0L (5967cc) 364.....	211	EL CAMINO 81-86.....	5.0L (4998cc) 305 (CHEVROLET)....	170
CTS 07-09.....	3.6L (3564cc) 217 (LY7).....	115	EL CAMINO 87.....	4.3L (4293cc) 262.....	143
CTS 08-11.....	3.6L (3564cc) 217 (LLT).....	112	EL CAMINO 87.....	5.0L (4998cc) 305 (CHEVROLET)....	171
CTS 2010-14.....	3.0L 182 (LF1, LFW).....	83	ELDORADO 00-02.....	4.6L (4565cc) 281 (NORTHSTAR)....	155
CTS 2012-15.....	3.6L (3564cc) 217 (LFX).....	111	ELDORADO 91-93.....	4.9L (4884cc) 298.....	165
CTS TURBO 2014-15.....	3.6L (3564cc) 217 (LF3).....	108	ELDORADO 93-99.....	4.6L (4565cc) 281 (NORTHSTAR)....	154
CTS TURBO 2014-19.....	2.0L (1998cc) 122 (LTG).....	53	ELECTRA 85-87.....	3.8L (3800cc) 231 (BUICK).....	134
CTS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	ELECTRA 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
CTS V S/C 09-15.....	6.2L (6162cc) 376 (LSA).....	231	ELR HYBRID 2014-16.....	1.4L (1398cc) 85 (LUU).....	11
CUSTOM CRUISER 91-92.....	5.0L (4998cc) 305 (CHEVROLET)....	168	ENCLAVE 08-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119
CUSTOM CRUISER 92.....	5.7L (5735cc) 350 (CHEVROLET)....	203	ENCORE GX 2020-22.....	1.2L (1199cc) 73 (LIH).....	5
CUTLASS 68-76.....	4.1L 250 (CHEVROLET).....	139	ENCORE GX 2020-22.....	1.3L (1349cc) 83 (L3T).....	9
CUTLASS 77.....	3.8L 231 (BUICK).....	122	ENCORE TURBO 2013-21.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
CUTLASS 78-79.....	5.7L (5735cc) 350 (CHEVROLET)....	200	ENCORE TURBO 2016-22.....	1.4L (1399cc) 85 (LE2).....	12
CUTLASS 78-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	ENVISION 2017-20.....	2.5L (2457cc) 153 (LCV).....	73
CUTLASS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132	ENVISION TURBO 2016-20.....	2.0L (1998cc) 122 (LTG).....	53
CUTLASS 97-99.....	3.1L (3136cc) 191.....	90	ENVOY 02-09.....	4.2L (4195cc) 256 (LL8).....	141
CUTLASS 99.....	3.1L (3136cc) 191.....	87	ENVOY 05-09.....	5.3L (5328cc) 325 (LH6).....	182
CUTLASS CALAIS 78-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	ENVOY XL 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
CUTLASS CALAIS 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	ENVOY XL 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CALAIS 88-91.....	2.3L (2260cc) 138 (QUAD 4).....	64	ENVOY XUV 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CIERA 84-88.....	3.8L (3800cc) 231 (BUICK).....	134	EQUINOX 05-09.....	3.4L (3393cc) 207.....	100
CUTLASS CIERA 87-89.....	2.8L (2835cc) 173.....	81	EQUINOX 08-09.....	3.6L (3564cc) 217 (LY7).....	118
CUTLASS CIERA 90-92.....	2.5L (2474cc) 151.....	75	EQUINOX 2010-12.....	3.0L 182 (LF1, LFW).....	83
CUTLASS CIERA 92-93.....	3.3L (3343cc) 204.....	95	EQUINOX 2010-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
CUTLASS CIERA 93.....	2.2L (2190cc) 134 (VORTEC).....	56	EQUINOX 2013-17.....	3.6L (3564cc) 217 (LFX).....	111
CUTLASS CIERA 94-96.....	2.2L (2190cc) 134 (VORTEC).....	57	EQUINOX TURBO 2018-19.....	1.6L (1598cc) 98 (LH7).....	31
CUTLASS CIERA 94-96.....	3.1L (3136cc) 191.....	89	EQUINOX TURBO 2018-20.....	2.0L (1998cc) 122 (LTG).....	53
CUTLASS CIERA 95-96.....	3.1L (3136cc) 191.....	90	EQUINOX TURBO 2018-22.....	1.5L (1490cc) 91 (LYX).....	18
CUTLASS CRUISER 80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	ESCALADE 02-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
CUTLASS CRUISER 80-82.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE 02-06.....	6.0L (5967cc) 364 (VORTEC).....	218
CUTLASS CRUISER 82.....	5.0L (4998cc) 305 (CHEVROLET)....	167	ESCALADE 04-05.....	5.3L (5328cc) 325 (LM4, LM7).....	185
CUTLASS CRUISER 87-88.....	3.8L (3800cc) 231 (BUICK).....	134	ESCALADE 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS CRUISER 87-89.....	2.8L (2835cc) 173.....	81	ESCALADE 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS CRUISER 92-93.....	3.3L (3343cc) 204.....	95	ESCALADE 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS CRUISER 94.....	3.1L (3136cc) 191.....	89	ESCALADE 2015-20.....	6.2L (6162cc) 376 (L86).....	224
CUTLASS SALON 78-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	ESCALADE 99-00.....	5.7L (5735cc) 350 (VORTEC).....	209
CUTLASS SALON 78-87.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE ESV 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 75-76.....	4.1L 250 (CHEVROLET).....	139	ESCALADE ESV 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS SUPREME 77.....	3.8L 231 (BUICK).....	122	ESCALADE ESV 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 78-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	ESCALADE ESV 2015-20.....	6.2L (6162cc) 376 (L86).....	224
CUTLASS SUPREME 78-87.....	3.8L (3800cc) 231 (BUICK).....	132	ESCALADE EXT 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 88-89.....	2.8L (2835cc) 173.....	81	ESCALADE EXT 09.....	6.2L (6162cc) 376 (L92, L9H).....	226
CUTLASS SUPREME 89-90.....	3.1L (3136cc) 191.....	91	ESCALADE EXT 2010-13.....	6.2L (6162cc) 376 (L92, L94).....	225
CUTLASS SUPREME 90-91.....	2.3L (2260cc) 138 (QUAD 4).....	64	ESCALADE HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216

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Model/Years	Engine	No	Model/Years	Engine	No
EXPRESS 1500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	G SERIES VANS 68-72.....	5.0L (5031cc) 307.....	175
EXPRESS 1500 04-07.....	5.3L (5328cc) 325 (LM4, LM7).....	185	G SERIES VANS 70-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
EXPRESS 1500 07.....	5.3L (5328cc) 325 (L59).....	178	G SERIES VANS 73-76.....	7.4L (7440cc) 454.....	243
EXPRESS 1500 07-14.....	4.3L (4293cc) 262 (VORTEC).....	149	G SERIES VANS 75-80.....	6.6L 400 (CHEVROLET).....	236
EXPRESS 1500 08-14.....	5.3L (5328cc) 325 (LMF).....	187	G SERIES VANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
EXPRESS 1500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148	G SERIES VANS 80-84.....	4.1L 250 (CHEVROLET).....	140
EXPRESS 2500 03.....	4.8L (4807cc) 293 (LR4).....	161	G SERIES VANS 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
EXPRESS 2500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	G SERIES VANS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
EXPRESS 2500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	G SERIES VANS 87-92.....	4.3L (4293cc) 262.....	143
EXPRESS 2500 04-05.....	5.3L (5328cc) 325 (LM4, LM7).....	185	G SERIES VANS 87-95.....	5.0L (4998cc) 305 (CHEVROLET).....	171
EXPRESS 2500 04-07.....	4.8L (4807cc) 293 (LR4).....	162	G SERIES VANS 87-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
EXPRESS 2500 06-07.....	6.6L (6599cc) 403 (LLY).....	240	G SERIES VANS 88-90.....	7.4L (7440cc) 454.....	248
EXPRESS 2500 07-10.....	6.6L (6599cc) 403 (LMM).....	241	G SERIES VANS 91-95.....	7.4L (7440cc) 454.....	247
EXPRESS 2500 08.....	4.8L (4807cc) 293 (LY2).....	164	G SERIES VANS 93.....	4.3L (4293cc) 262.....	144
EXPRESS 2500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217	G SERIES VANS 94-96.....	4.3L (4293cc) 262.....	145
EXPRESS 2500 09.....	4.8L (4807cc) 293 (LY2).....	163	G SERIES VANS 94-96.....	6.5L (6473cc) 395.....	235
EXPRESS 2500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G SERIES VANS 96.....	5.7L (5735cc) 350 (CHEVROLET).....	207
EXPRESS 2500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G SERIES VANS 96.....	7.4L (7440cc) 454.....	244
EXPRESS 2500 2010-17.....	4.8L (4807cc) 293 (L20).....	160	G20 91-93.....	6.2L 379 (DIESEL).....	222
EXPRESS 2500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215	G2500 91-93.....	6.2L 379 (DIESEL).....	222
EXPRESS 2500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148	G3 09-10.....	1.6L (1598cc) 98 (LXV).....	32
EXPRESS 3500 03.....	4.8L (4807cc) 293 (LR4).....	161	G30 91-93.....	6.2L 379 (DIESEL).....	223
EXPRESS 3500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	G3500 91-93.....	6.2L 379 (DIESEL).....	223
EXPRESS 3500 04-07.....	4.8L (4807cc) 293 (LR4).....	162	G3500 92.....	6.2L 379 (DIESEL).....	222
EXPRESS 3500 06-07.....	6.6L (6599cc) 403 (LLY).....	240	G5 07.....	2.4L (2384cc) 145 (ECOTEC).....	67
EXPRESS 3500 07-10.....	6.6L (6599cc) 403 (LMM).....	241	G5 07-08.....	2.2L (2198cc) 134 (ECOTEC).....	63
EXPRESS 3500 08.....	4.8L (4807cc) 293 (LY2).....	164	G5 08.....	2.4L (2384cc) 145 (ECOTEC).....	68
EXPRESS 3500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217	G5 09.....	2.2L (2198cc) 134 (ECOTEC).....	62
EXPRESS 3500 09.....	4.8L (4807cc) 293 (LY2).....	163	G6 05-06.....	3.5L 213.....	102
EXPRESS 3500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G6 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	67
EXPRESS 3500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G6 06-09.....	3.9L (3880cc) 237.....	136
EXPRESS 3500 2010-17.....	4.8L (4807cc) 293 (L20).....	160	G6 07-09.....	3.6L (3564cc) 217 (LY7).....	116
EXPRESS 3500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215	G6 07-10.....	3.5L (3490cc) 213.....	107
EXPRESS 4500 09.....	6.0L (5967cc) 364 (VORTEC).....	217	G6 08-10.....	2.4L (2384cc) 145 (ECOTEC).....	68
EXPRESS 4500 09-10.....	6.6L (6599cc) 403 (LMM).....	241	G8 08-09.....	3.6L (3564cc) 217 (LY7).....	117
EXPRESS 4500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G8 08-09.....	6.0L (5967cc) 364 (L76, L77).....	213
EXPRESS 4500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G8 09.....	6.2L (6162cc) 376 (LS3).....	228
EXPRESS 4500 2013-15.....	6.0L (5967cc) 364 (LC8).....	215	GRAND AM 00-01.....	2.4L (2392cc) 146.....	72
EXPRESS VAN 01-02.....	8.1L (8127cc) 496 (VORTEC).....	249	GRAND AM 00-03.....	3.4L (3393cc) 207.....	98
EXPRESS VAN 96.....	5.0L (4998cc) 305 (CHEVROLET).....	171	GRAND AM 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
EXPRESS VAN 96-02.....	5.0L (4998cc) 305 (VORTEC).....	174	GRAND AM 04-05.....	3.4L (3393cc) 207.....	99
EXPRESS VAN 96-02.....	6.5L (6473cc) 395.....	234	GRAND AM 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
EXPRESS VAN 96-98.....	7.4L (7440cc) 454.....	245	GRAND AM 79.....	3.8L (3800cc) 231 (BUICK).....	132
EXPRESS VAN 99-00.....	7.4L (7440cc) 454.....	246	GRAND AM 88-95.....	2.3L (2260cc) 138 (QUAD 4).....	64
EXPRESS VANS 96-02.....	5.7L (5735cc) 350 (VORTEC).....	209	GRAND AM 92-93.....	3.3L (3343cc) 204.....	95
F85 66-71.....	4.1L 250 (CHEVROLET).....	139	GRAND AM 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65
FIREBIRD 02.....	5.7L 350.....	194	GRAND AM 94-96.....	3.1L (3136cc) 191.....	89
FIREBIRD 70-76.....	4.1L 250 (CHEVROLET).....	139	GRAND AM 95-98.....	3.1L (3136cc) 191.....	90
FIREBIRD 77.....	3.8L 231 (BUICK).....	122	GRAND AM 96-98.....	2.4L (2392cc) 146.....	70
FIREBIRD 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	GRAND AM 99.....	2.4L (2392cc) 146.....	71
FIREBIRD 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200	GRAND AM 99.....	3.4L (3393cc) 207.....	97
FIREBIRD 78-81.....	3.8L (3800cc) 231 (BUICK).....	132	GRAND LEMANS 75-76.....	4.1L 250 (CHEVROLET).....	139
FIREBIRD 85-89.....	2.8L (2835cc) 173.....	80	GRAND LEMANS 77.....	3.8L 231 (BUICK).....	122
FIREBIRD 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168	GRAND LEMANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
FIREBIRD 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	169	GRAND LEMANS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
FIREBIRD 90-92.....	3.1L (3136cc) 191.....	86	GRAND LEMANS 80.....	3.8L 229.....	121
FIREBIRD 93-95.....	3.4L (3393cc) 207.....	101	GRAND PRIX 00-03.....	3.1L (3136cc) 191.....	87
FIREBIRD 95-02.....	3.8L (3800cc) 231.....	128	GRAND PRIX 04-08.....	3.8L (3800cc) 231.....	126
FIREBIRD 98-01.....	5.7L 350.....	192	GRAND PRIX 05-08.....	5.3L (5328cc) 325 (LS4).....	189
FIREBIRD TRANS AM 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	GRAND PRIX 06-07.....	3.8L (3800cc) 231.....	127
FIREBIRD TRANS AM 87-92.....	5.7L (5735cc) 350 (CHEVROLET).....	205	GRAND PRIX 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
FIREBIRD TRANS AM 93-97.....	5.7L 350 (LT1).....	197	GRAND PRIX 78-87.....	3.8L (3800cc) 231 (BUICK).....	132
FIRENZA 87.....	2.8L (2835cc) 173.....	81	GRAND PRIX 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
FIRENZA 87-88.....	2.0L 122.....	44	GRAND PRIX 87.....	5.0L (4998cc) 305 (CHEVROLET).....	168
FIRENZA 87-88.....	2.0L (1998cc) 122.....	54	GRAND PRIX 88-89.....	2.8L (2835cc) 173.....	81
FLEETWOOD 90.....	4.5L 273.....	152	GRAND PRIX 89-90.....	3.1L (3136cc) 191.....	91
FLEETWOOD 91-92.....	4.9L (4884cc) 298.....	165	GRAND PRIX 90-91.....	2.3L (2260cc) 138 (QUAD 4).....	64
FLEETWOOD 93.....	5.7L (5735cc) 350 (CHEVROLET).....	203	GRAND PRIX 91-93.....	3.1L (3136cc) 191.....	92
FLEETWOOD 94-96.....	5.7L 350 (LT1).....	197	GRAND PRIX 91-96.....	3.4L (3393cc) 207.....	96
G SERIES VANS 67.....	4.6L (4638cc) 283.....	157	GRAND PRIX 94-96.....	3.1L (3136cc) 191.....	89
G SERIES VANS 67.....	5.3L (5358cc) 327.....	191	GRAND PRIX 95-99.....	3.1L (3136cc) 191.....	90
G SERIES VANS 67-78.....	4.1L 250 (CHEVROLET).....	139	GRAND PRIX 97.....	3.8L (3800cc) 231.....	124

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
EXPRESS 1500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	G SERIES VANS 68-72.....	5.0L (5031cc) 307.....	175
EXPRESS 1500 04-07.....	5.3L (5328cc) 325 (LM4, LM7).....	185	G SERIES VANS 70-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
EXPRESS 1500 07.....	5.3L (5328cc) 325 (L59).....	178	G SERIES VANS 73-76.....	7.4L (7440cc) 454.....	243
EXPRESS 1500 07-14.....	4.3L (4293cc) 262 (VORTEC).....	149	G SERIES VANS 75-80.....	6.6L 400 (CHEVROLET).....	236
EXPRESS 1500 08-14.....	5.3L (5328cc) 325 (LMF).....	187	G SERIES VANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
EXPRESS 1500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148	G SERIES VANS 80-84.....	4.1L 250 (CHEVROLET).....	140
EXPRESS 2500 03.....	4.8L (4807cc) 293 (LR4).....	161	G SERIES VANS 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
EXPRESS 2500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	G SERIES VANS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
EXPRESS 2500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	G SERIES VANS 87-92.....	4.3L (4293cc) 262.....	143
EXPRESS 2500 04-05.....	5.3L (5328cc) 325 (LM4, LM7).....	185	G SERIES VANS 87-95.....	5.0L (4998cc) 305 (CHEVROLET).....	171
EXPRESS 2500 04-07.....	4.8L (4807cc) 293 (LR4).....	162	G SERIES VANS 87-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
EXPRESS 2500 06-07.....	6.6L (6599cc) 403 (LLY).....	240	G SERIES VANS 88-90.....	7.4L (7440cc) 454.....	248
EXPRESS 2500 07-10.....	6.6L (6599cc) 403 (LMM).....	241	G SERIES VANS 91-95.....	7.4L (7440cc) 454.....	247
EXPRESS 2500 08.....	4.8L (4807cc) 293 (LY2).....	164	G SERIES VANS 93.....	4.3L (4293cc) 262.....	144
EXPRESS 2500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217	G SERIES VANS 94-96.....	4.3L (4293cc) 262.....	145
EXPRESS 2500 09.....	4.8L (4807cc) 293 (LY2).....	163	G SERIES VANS 94-96.....	6.5L (6473cc) 395.....	235
EXPRESS 2500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G SERIES VANS 96.....	5.7L (5735cc) 350 (CHEVROLET).....	207
EXPRESS 2500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G SERIES VANS 96.....	7.4L (7440cc) 454.....	244
EXPRESS 2500 2010-17.....	4.8L (4807cc) 293 (L20).....	160	G20 91-93.....	6.2L 379 (DIESEL).....	222
EXPRESS 2500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215	G2500 91-93.....	6.2L 379 (DIESEL).....	222
EXPRESS 2500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148	G3 09-10.....	1.6L (1598cc) 98 (LXV).....	32
EXPRESS 3500 03.....	4.8L (4807cc) 293 (LR4).....	161	G30 91-93.....	6.2L 379 (DIESEL).....	223
EXPRESS 3500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	G3500 91-93.....	6.2L 379 (DIESEL).....	223
EXPRESS 3500 04-07.....	4.8L (4807cc) 293 (LR4).....	162	G3500 92.....	6.2L 379 (DIESEL).....	222
EXPRESS 3500 06-07.....	6.6L (6599cc) 403 (LLY).....	240	G5 07.....	2.4L (2384cc) 145 (ECOTEC).....	67
EXPRESS 3500 07-10.....	6.6L (6599cc) 403 (LMM).....	241	G5 07-08.....	2.2L (2198cc) 134 (ECOTEC).....	63
EXPRESS 3500 08.....	4.8L (4807cc) 293 (LY2).....	164	G5 08.....	2.4L (2384cc) 145 (ECOTEC).....	68
EXPRESS 3500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217	G5 09.....	2.2L (2198cc) 134 (ECOTEC).....	62
EXPRESS 3500 09.....	4.8L (4807cc) 293 (LY2).....	163	G6 05-06.....	3.5L 213.....	102
EXPRESS 3500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G6 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	67
EXPRESS 3500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G6 06-09.....	3.9L (3880cc) 237.....	136
EXPRESS 3500 2010-17.....	4.8L (4807cc) 293 (L20).....	160	G6 07-09.....	3.6L (3564cc) 217 (LY7).....	116
EXPRESS 3500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215	G6 07-10.....	3.5L (3490cc) 213.....	107
EXPRESS 4500 09.....	6.0L (5967cc) 364 (VORTEC).....	217	G6 08-10.....	2.4L (2384cc) 145 (ECOTEC).....	68
EXPRESS 4500 09-10.....	6.6L (6599cc) 403 (LMM).....	241	G8 08-09.....	3.6L (3564cc) 217 (LY7).....	117
EXPRESS 4500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239	G8 08-09.....	6.0L (5967cc) 364 (L76, L77).....	213
EXPRESS 4500 2010-16.....	6.0L (5967cc) 364 (L96).....	214	G8 09.....	6.2L (6162cc) 376 (LS3).....	228
EXPRESS 4500 2013-15.....	6.0L (5967cc) 364 (LC8).....	215	GRAND AM 00-01.....	2.4L (2392cc) 146.....	72
EXPRESS VAN 01-02.....	8.1L (8127cc) 496 (VORTEC).....	249	GRAND AM 00-03.....	3.4L (3393cc) 207.....	98
EXPRESS VAN 96.....	5.0L (4998cc) 305 (CHEVROLET).....	171	GRAND AM 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63
EXPRESS VAN 96-02.....	5.0L (4998cc) 305 (VORTEC).....	174	GRAND AM 04-05.....	3.4L (3393cc) 207.....	99
EXPRESS VAN 96-02.....	6.5L (6473cc) 395.....	234	GRAND AM 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
EXPRESS VAN 96-98.....	7.4L (7440cc) 454.....	245	GRAND AM 79.....	3.8L (3800cc) 231 (BUICK).....	132
EXPRESS VAN 99-00.....	7.4L (7440cc) 454.....	246	GRAND AM 88-95.....	2.3L (2260cc) 138 (QUAD 4).....	64
EXPRESS VANS 96-02.....	5.7L (5735cc) 350 (VORTEC).....	209	GRAND AM 92-93.....	3.3L (3343cc) 204.....	95
F85 66-71.....	4.1L 250 (CHEVROLET).....	139	GRAND AM 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65
FIREBIRD 02.....	5.7L 350.....	194	GRAND AM 94-96.....	3.1L (3136cc) 191.....	89
FIREBIRD 70-76.....	4.1L 250 (CHEVROLET).....	139	GRAND AM 95-98.....	3.1L (3136cc) 191.....	90
FIREBIRD 77.....	3.8L 231 (BUICK).....	122	GRAND AM 96-98.....	2.4L (2392cc) 146.....	70
FIREBIRD 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	GRAND AM 99.....	2.4L (2392cc) 146.....	71
FIREBIRD 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200	GRAND AM 99.....	3.4L (3393cc) 207.....	97
FIREBIRD 78-81.....	3.8L (3800cc) 231 (BUICK).....	132	GRAND LEMANS 75-76.....	4.1L 250 (CHEVROLET).....	139
FIREBIRD 85-89.....	2.8L (2835cc) 173.....	80	GRAND LEMANS 77.....	3.8L 231 (BUICK).....	122
FIREBIRD 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	168	GRAND LEMANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
FIREBIRD 87-92.....	5.0L (4998cc) 305 (CHEVROLET).....	169	GRAND LEMANS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
FIREBIRD 90-92.....	3.1L (3136cc) 191.....	86	GRAND LEMANS 80.....	3.8L 229.....	121
FIREBIRD 93-95.....	3.4L (3393cc) 207.....	101	GRAND PRIX 00-03.....	3.1L (3136cc) 191.....	87
FIREBIRD 95-02.....	3.8L (3800cc) 231.....	128	GRAND PRIX 04-08.....	3.8L (3800cc) 231.....	126
FIREBIRD 98-01.....	5.7L 350.....	192	GRAND PRIX 05-08.....	5.3L (5328cc) 325 (LS4).....	189
FIREBIRD TRANS AM 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	GRAND PRIX 06-07.....	3.8L (3800cc) 231.....	127
FIREBIRD TRANS AM 87-92.....	5.7L (5735cc) 350 (CHEVROLET).....	205	GRAND PRIX 78-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
FIREBIRD TRANS AM 93-97.....	5.7L 350 (LT1).....	197	GRAND PRIX 78-87.....	3.8L (3800cc) 231 (BUICK).....	132
FIRENZA 87.....	2.8L (2835cc) 173.....	81	GRAND PRIX 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
FIRENZA 87-88.....	2.0L 122.....	44	GRAND PRIX 87.....	5.0L (4998cc) 305 (CHEVROLET).....	168
FIRENZA 87-88.....	2.0L (1998cc) 122.....	54	GRAND PRIX 88-89.....	2.8L (2835cc) 173.....	81
FLEETWOOD 90.....	4.5L 273.....	152	GRAND PRIX 89-90.....	3.1L (3136cc) 191.....	91
FLEETWOOD 91-92.....	4.9L (4884cc) 298.....	165	GRAND PRIX 90-91.....	2.3L (2260cc) 138 (QUAD 4).....	64
FLEETWOOD 93.....	5.7L (5735cc) 350 (CHEVROLET).....	203	GRAND PRIX 91-93.....	3.1L (3136cc) 191.....	92
FLEETWOOD 94-96.....	5.7L 350 (LT1).....	197	GRAND PRIX 91-96.....	3.4L (3393cc) 207.....	96
G SERIES VANS 67.....	4.6L (4638cc) 283.....	157	GRAND PRIX 94-96.....	3.1L (3136cc) 191.....	89
G SERIES VANS 67.....	5.3L (5358cc) 327.....	191	GRAND PRIX 95-99.....	3.1L (3136cc) 191.....	90
G SERIES VANS 67-78.....	4.1L 250 (CHEVROLET).....	139	GRAND PRIX 97.....	3.8L (3800cc) 231.....	124

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
GRAND PRIX 97-03.....	3.8L (3800cc) 231.....	129	K SERIES TRUCKS 68-73.....	5.0L (5031cc) 307.....	175
GRAND PRIX 98-05.....	3.8L (3800cc) 231.....	125	K SERIES TRUCKS 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
GRAND PRIX TURBO 89-90.....	3.1L (3136cc) 191.....	93	K SERIES TRUCKS 73-79.....	7.4L (7440cc) 454.....	243
GTO 04.....	5.7L 350.....	195	K SERIES TRUCKS 75-80.....	6.6L 400 (CHEVROLET).....	236
GTO 05-06.....	6.0L (5967cc) 364.....	211	K SERIES TRUCKS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173
HHR 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	67	K SERIES TRUCKS 79-86.....	4.8L 292 (CHEVROLET).....	159
HHR 06-08.....	2.2L (2198cc) 134 (ECOTEC).....	63	K SERIES TRUCKS 80-84.....	4.1L 250 (CHEVROLET).....	140
HHR 08-11.....	2.4L (2384cc) 145 (ECOTEC).....	68	K SERIES TRUCKS 80-90.....	7.4L (7440cc) 454.....	248
HHR 09-11.....	2.2L (2198cc) 134 (ECOTEC).....	62	K SERIES TRUCKS 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170
HHR TURBO 08-09.....	2.0L (1998cc) 122 (ECOTEC).....	49	K SERIES TRUCKS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
HHR TURBO 2010.....	2.0L (1998cc) 122 (ECOTEC).....	48	K SERIES TRUCKS 88-92.....	4.3L (4293cc) 262.....	143
HUMMER 92-93.....	6.2L 379.....	221	K SERIES TRUCKS 88-95.....	5.0L (4998cc) 305 (CHEVROLET).....	171
HUMMER 94-98.....	6.5L (6473cc) 395.....	235	K SERIES TRUCKS 88-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
HUMMER 96.....	5.7L (5735cc) 350.....	199	K SERIES TRUCKS 91-95.....	7.4L (7440cc) 454.....	247
HUMMER 96-01.....	6.5L (6473cc) 395.....	234	K SERIES TRUCKS 92-00.....	6.5L (6473cc) 395.....	234
HUMMER H1 02-04.....	6.5L (6473cc) 395.....	234	K SERIES TRUCKS 93.....	4.3L (4293cc) 262.....	144
HUMMER H1 06.....	6.6L (6599cc) 403 (LLY).....	240	K SERIES TRUCKS 94-95.....	4.3L (4293cc) 262.....	145
HUMMER H1 95.....	5.7L (5735cc) 350 (CHEVROLET).....	206	K SERIES TRUCKS 94-95.....	6.5L (6473cc) 395.....	235
HUMMER H2 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	K SERIES TRUCKS 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
HUMMER H2 08-09.....	6.2L (6162cc) 376 (L92, L9H).....	226	K SERIES TRUCKS 96-98.....	4.3L (4293cc) 262 (VORTEC).....	148
HUMMER H3 06.....	3.5L (3460cc) 211.....	106	K SERIES TRUCKS 96-98.....	7.4L (7440cc) 454.....	245
HUMMER H3 07-10.....	3.7L (3654cc) 223 (LLR).....	120	K SERIES TRUCKS 96-99.....	5.0L (4998cc) 305 (VORTEC).....	174
HUMMER H3 08-10.....	5.3L (5328cc) 325 (LH8, LH9).....	183	K SERIES TRUCKS 99-00.....	7.4L (7440cc) 454.....	246
HUMMER H3T 09-10.....	3.7L (3654cc) 223 (LLR).....	120	K1500 91-93.....	6.2L 379 (DIESEL).....	222
HUMMER H3T 09-10.....	5.3L (5328cc) 325 (LH8, LH9).....	183	K2500 91-93.....	6.2L 379 (DIESEL).....	222
IMPALA 00-03.....	3.4L (3393cc) 207.....	98	K2500 91-93.....	6.2L 379 (DIESEL).....	223
IMPALA 00-05.....	3.8L (3800cc) 231.....	129	K3500 91-93.....	6.2L 379 (DIESEL).....	223
IMPALA 04-05.....	3.4L (3393cc) 207.....	99	KINGSWOOD 69-72.....	4.1L 250 (CHEVROLET).....	139
IMPALA 04-05.....	3.8L (3800cc) 231.....	125	KINGSWOOD 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
IMPALA 06-09.....	5.3L (5328cc) 325 (LS4).....	189	KINGSWOOD 70-72.....	6.6L 400 (CHEVROLET).....	236
IMPALA 06-11.....	3.5L (3490cc) 213.....	107	KINGSWOOD 70-72.....	7.4L (7440cc) 454.....	243
IMPALA 06-11.....	3.9L (3880cc) 237.....	136	LACROSSE 05-08.....	3.6L (3564cc) 217 (LY7).....	114
IMPALA 2012-17.....	3.6L (3564cc) 217 (LFX).....	111	LACROSSE 05-09.....	3.8L (3800cc) 231.....	126
IMPALA 2014-15.....	2.5L (2457cc) 153 (LKW).....	74	LACROSSE 08-09.....	5.3L (5328cc) 325 (LS4).....	189
IMPALA 2015-17.....	3.6L (3564cc) 217 (LFR).....	110	LACROSSE 2010.....	3.0L 182 (LF1, LFW).....	83
IMPALA 2016-19.....	2.5L (2457cc) 153 (LCV).....	73	LACROSSE 2010-11.....	3.6L (3564cc) 217 (LLT).....	112
IMPALA 62-67.....	4.6L (4638cc) 283.....	157	LACROSSE 2010-16.....	2.4L (2384cc) 145 (ECOTEC).....	69
IMPALA 62-69.....	5.3L (5358cc) 327.....	191	LACROSSE 2012-16.....	3.6L (3564cc) 217 (LFX).....	111
IMPALA 65-79.....	4.1L 250 (CHEVROLET).....	139	LAGUNA 73-75.....	5.7L (5735cc) 350 (CHEVROLET).....	200
IMPALA 68.....	5.0L (5031cc) 307.....	175	LAGUNA 73-75.....	7.4L (7440cc) 454.....	243
IMPALA 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	LAGUNA 74-76.....	6.6L 400 (CHEVROLET).....	236
IMPALA 70-76.....	6.6L 400 (CHEVROLET).....	236	LAGUNA 76.....	5.0L (4998cc) 305 (CHEVROLET).....	172
IMPALA 70-76.....	7.4L (7440cc) 454.....	243	LEMANS 70-76.....	4.1L 250 (CHEVROLET).....	139
IMPALA 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	LEMANS 77.....	3.8L 231 (BUICK).....	122
IMPALA 80-84.....	3.8L 229.....	121	LEMANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
IMPALA 80-84.....	3.8L (3800cc) 231 (BUICK).....	132	LEMANS 78-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
IMPALA 81-85.....	5.0L (4998cc) 305 (CHEVROLET).....	167	LEMANS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
IMPALA 81-85.....	5.7L (5735cc) 350 (CHEVROLET).....	202	LEMANS 80.....	3.8L 229.....	121
IMPALA 94-96.....	5.7L 350 (LT1).....	197	LEMANS 89-90.....	2.0L (1998cc) 122.....	54
IMPALA HYBRID 2014.....	2.4L (2384cc) 145 (ECOTEC).....	69	LESABRE 00-05.....	3.8L (3800cc) 231.....	130
IMPALA LIMITED 2014-16.....	3.6L (3564cc) 217 (LFX).....	111	LESABRE 76-77.....	3.8L 231 (BUICK).....	122
INTRIGUE 98-99.....	3.8L (3800cc) 231.....	129	LESABRE 77-85.....	3.8L (3800cc) 231 (BUICK).....	132
INTRIGUE 99-02.....	3.5L 214 (OLDSMOBILE).....	105	LESABRE 78.....	5.0L (4998cc) 305 (CHEVROLET).....	172
JIMMY 70-73.....	5.0L (5031cc) 307.....	175	LESABRE 78-80.....	3.8L (3800cc) 231 (BUICK).....	133
JIMMY 70-74.....	4.8L 292 (CHEVROLET).....	158	LESABRE 86-88.....	3.8L (3800cc) 231 (BUICK).....	134
JIMMY 70-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	LESABRE 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
JIMMY 72-78.....	4.1L 250 (CHEVROLET).....	139	LESABRE 92-95.....	3.8L (3800cc) 231.....	131
JIMMY 73-76.....	7.4L (7440cc) 454.....	243	LESABRE 96-99.....	3.8L (3800cc) 231.....	129
JIMMY 75-79.....	6.6L 400 (CHEVROLET).....	236	LSS 96-97.....	3.8L (3800cc) 231.....	124
JIMMY 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173	LSS 96-99.....	3.8L (3800cc) 231.....	129
JIMMY 80-82.....	4.1L 250 (CHEVROLET).....	140	LSS 98-99.....	3.8L (3800cc) 231.....	125
JIMMY 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170	LUCERNE 06-08.....	3.8L (3800cc) 231.....	126
JIMMY 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208	LUCERNE 06-11.....	4.6L (4565cc) 281 (NORTHSTAR).....	153
JIMMY 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171	LUCERNE 09-11.....	3.9L (3880cc) 237.....	136
JIMMY 87-91.....	5.7L (5735cc) 350 (CHEVROLET).....	206	LUMINA 00-01.....	3.1L (3136cc) 191.....	87
JIMMY 91.....	6.2L 379 (DIESEL).....	222	LUMINA 90.....	3.1L (3136cc) 191.....	91
JIMMY 92.....	4.3L (4293cc) 262.....	143	LUMINA 90-92.....	2.5L (2474cc) 151.....	75
JIMMY 96-01.....	4.3L (4293cc) 262 (VORTEC).....	148	LUMINA 91-94.....	3.1L (3136cc) 191.....	92
K SERIES TRUCKS 62-67.....	4.6L (4638cc) 283.....	157	LUMINA 91-97.....	3.4L (3393cc) 207.....	96
K SERIES TRUCKS 62-68.....	5.3L (5358cc) 327.....	191	LUMINA 93.....	2.2L (2190cc) 134 (VORTEC).....	56
K SERIES TRUCKS 63-78.....	4.8L 292 (CHEVROLET).....	158	LUMINA 95-96.....	3.1L (3136cc) 191.....	89
K SERIES TRUCKS 66-78.....	4.1L 250 (CHEVROLET).....	139	LUMINA 95-99.....	3.1L (3136cc) 191.....	90

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
GRAND PRIX 97-03.....	3.8L (3800cc) 231.....	129	K SERIES TRUCKS 68-73.....	5.0L (5031cc) 307.....	175
GRAND PRIX 98-05.....	3.8L (3800cc) 231.....	125	K SERIES TRUCKS 69-80.....	5.7L (5735cc) 350 (CHEVROLET)....	200
GRAND PRIX TURBO 89-90.....	3.1L (3136cc) 191.....	93	K SERIES TRUCKS 73-79.....	7.4L (7440cc) 454.....	243
GTO 04.....	5.7L 350.....	195	K SERIES TRUCKS 75-80.....	6.6L 400 (CHEVROLET).....	236
GTO 05-06.....	6.0L (5967cc) 364.....	211	K SERIES TRUCKS 77-80.....	5.0L (4998cc) 305 (CHEVROLET)....	173
HHR 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	67	K SERIES TRUCKS 79-86.....	4.8L 292 (CHEVROLET).....	159
HHR 06-08.....	2.2L (2198cc) 134 (ECOTEC).....	63	K SERIES TRUCKS 80-84.....	4.1L 250 (CHEVROLET).....	140
HHR 08-11.....	2.4L (2384cc) 145 (ECOTEC).....	68	K SERIES TRUCKS 80-90.....	7.4L (7440cc) 454.....	248
HHR 09-11.....	2.2L (2198cc) 134 (ECOTEC).....	62	K SERIES TRUCKS 81-86.....	5.0L (4998cc) 305 (CHEVROLET)....	170
HHR TURBO 08-09.....	2.0L (1998cc) 122 (ECOTEC).....	49	K SERIES TRUCKS 81-86.....	5.7L (5735cc) 350 (CHEVROLET)....	208
HHR TURBO 2010.....	2.0L (1998cc) 122 (ECOTEC).....	48	K SERIES TRUCKS 88-92.....	4.3L (4293cc) 262.....	143
HUMMER 92-93.....	6.2L 379.....	221	K SERIES TRUCKS 88-95.....	5.0L (4998cc) 305 (CHEVROLET)....	171
HUMMER 94-98.....	6.5L (6473cc) 395.....	235	K SERIES TRUCKS 88-95.....	5.7L (5735cc) 350 (CHEVROLET)....	206
HUMMER 96.....	5.7L (5735cc) 350.....	199	K SERIES TRUCKS 91-95.....	7.4L (7440cc) 454.....	247
HUMMER 96-01.....	6.5L (6473cc) 395.....	234	K SERIES TRUCKS 92-00.....	6.5L (6473cc) 395.....	234
HUMMER H1 02-04.....	6.5L (6473cc) 395.....	234	K SERIES TRUCKS 93.....	4.3L (4293cc) 262.....	144
HUMMER H1 06.....	6.6L (6599cc) 403 (LLY).....	240	K SERIES TRUCKS 94-95.....	4.3L (4293cc) 262.....	145
HUMMER H1 95.....	5.7L (5735cc) 350 (CHEVROLET)....	206	K SERIES TRUCKS 94-95.....	6.5L (6473cc) 395.....	235
HUMMER H2 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	K SERIES TRUCKS 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
HUMMER H2 08-09.....	6.2L (6162cc) 376 (L92, L9H).....	226	K SERIES TRUCKS 96-98.....	4.3L (4293cc) 262 (VORTEC).....	148
HUMMER H3 06.....	3.5L (3460cc) 211.....	106	K SERIES TRUCKS 96-98.....	7.4L (7440cc) 454.....	245
HUMMER H3 07-10.....	3.7L (3654cc) 223 (LLR).....	120	K SERIES TRUCKS 96-99.....	5.0L (4998cc) 305 (VORTEC).....	174
HUMMER H3 08-10.....	5.3L (5328cc) 325 (LH8, LH9).....	183	K SERIES TRUCKS 99-00.....	7.4L (7440cc) 454.....	246
HUMMER H3T 09-10.....	3.7L (3654cc) 223 (LLR).....	120	K1500 91-93.....	6.2L 379 (DIESEL).....	222
HUMMER H3T 09-10.....	5.3L (5328cc) 325 (LH8, LH9).....	183	K2500 91-93.....	6.2L 379 (DIESEL).....	222
IMPALA 00-03.....	3.4L (3393cc) 207.....	98	K2500 91-93.....	6.2L 379 (DIESEL).....	223
IMPALA 00-05.....	3.8L (3800cc) 231.....	129	K3500 91-93.....	6.2L 379 (DIESEL).....	223
IMPALA 04-05.....	3.4L (3393cc) 207.....	99	KINGSWOOD 69-72.....	4.1L 250 (CHEVROLET).....	139
IMPALA 04-05.....	3.8L (3800cc) 231.....	125	KINGSWOOD 69-72.....	5.7L (5735cc) 350 (CHEVROLET)....	200
IMPALA 06-09.....	5.3L (5328cc) 325 (LS4).....	189	KINGSWOOD 70-72.....	6.6L 400 (CHEVROLET).....	236
IMPALA 06-11.....	3.5L (3490cc) 213.....	107	KINGSWOOD 70-72.....	7.4L (7440cc) 454.....	243
IMPALA 06-11.....	3.9L (3880cc) 237.....	136	LACROSSE 05-08.....	3.6L (3564cc) 217 (LY7).....	114
IMPALA 2012-17.....	3.6L (3564cc) 217 (LFX).....	111	LACROSSE 05-09.....	3.8L (3800cc) 231.....	126
IMPALA 2014-15.....	2.5L (2457cc) 153 (LKW).....	74	LACROSSE 08-09.....	5.3L (5328cc) 325 (LS4).....	189
IMPALA 2015-17.....	3.6L (3564cc) 217 (LFR).....	110	LACROSSE 2010.....	3.0L 182 (LF1, LFW).....	83
IMPALA 2016-19.....	2.5L (2457cc) 153 (LCV).....	73	LACROSSE 2010-11.....	3.6L (3564cc) 217 (LLT).....	112
IMPALA 62-67.....	4.6L (4638cc) 283.....	157	LACROSSE 2010-16.....	2.4L (2384cc) 145 (ECOTEC).....	69
IMPALA 62-69.....	5.3L (5358cc) 327.....	191	LACROSSE 2012-16.....	3.6L (3564cc) 217 (LFX).....	111
IMPALA 65-79.....	4.1L 250 (CHEVROLET).....	139	LAGUNA 73-75.....	5.7L (5735cc) 350 (CHEVROLET)....	200
IMPALA 68.....	5.0L (5031cc) 307.....	175	LAGUNA 73-75.....	7.4L (7440cc) 454.....	243
IMPALA 69-80.....	5.7L (5735cc) 350 (CHEVROLET)....	200	LAGUNA 74-76.....	6.6L 400 (CHEVROLET).....	236
IMPALA 70-76.....	6.6L 400 (CHEVROLET).....	236	LAGUNA 76.....	5.0L (4998cc) 305 (CHEVROLET)....	172
IMPALA 70-76.....	7.4L (7440cc) 454.....	243	LEMANS 70-76.....	4.1L 250 (CHEVROLET).....	139
IMPALA 77-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172	LEMANS 77.....	3.8L 231 (BUICK).....	122
IMPALA 80-84.....	3.8L 229.....	121	LEMANS 77-80.....	5.0L (4998cc) 305 (CHEVROLET)....	172
IMPALA 80-84.....	3.8L (3800cc) 231 (BUICK).....	132	LEMANS 78-79.....	5.7L (5735cc) 350 (CHEVROLET)....	200
IMPALA 81-85.....	5.0L (4998cc) 305 (CHEVROLET)....	167	LEMANS 78-81.....	3.8L (3800cc) 231 (BUICK).....	132
IMPALA 81-85.....	5.7L (5735cc) 350 (CHEVROLET)....	202	LEMANS 80.....	3.8L 229.....	121
IMPALA 94-96.....	5.7L 350 (LT1).....	197	LEMANS 89-90.....	2.0L (1998cc) 122.....	54
IMPALA HYBRID 2014.....	2.4L (2384cc) 145 (ECOTEC).....	69	LESABRE 00-05.....	3.8L (3800cc) 231.....	130
IMPALA LIMITED 2014-16.....	3.6L (3564cc) 217 (LFX).....	111	LESABRE 76-77.....	3.8L 231 (BUICK).....	122
INTRIGUE 98-99.....	3.8L (3800cc) 231.....	129	LESABRE 77-85.....	3.8L (3800cc) 231 (BUICK).....	132
INTRIGUE 99-02.....	3.5L 214 (OLDSMOBILE).....	105	LESABRE 78.....	5.0L (4998cc) 305 (CHEVROLET)....	172
JIMMY 70-73.....	5.0L (5031cc) 307.....	175	LESABRE 78-80.....	3.8L (3800cc) 231 (BUICK).....	133
JIMMY 70-74.....	4.8L 292 (CHEVROLET).....	158	LESABRE 86-88.....	3.8L (3800cc) 231 (BUICK).....	134
JIMMY 70-80.....	5.7L (5735cc) 350 (CHEVROLET)....	200	LESABRE 88-91.....	3.8L (3800cc) 231 (BUICK).....	135
JIMMY 72-78.....	4.1L 250 (CHEVROLET).....	139	LESABRE 92-95.....	3.8L (3800cc) 231.....	131
JIMMY 73-76.....	7.4L (7440cc) 454.....	243	LESABRE 96-99.....	3.8L (3800cc) 231.....	129
JIMMY 75-79.....	6.6L 400 (CHEVROLET).....	236	LSS 96-97.....	3.8L (3800cc) 231.....	124
JIMMY 77-80.....	5.0L (4998cc) 305 (CHEVROLET)....	173	LSS 96-99.....	3.8L (3800cc) 231.....	129
JIMMY 80-82.....	4.1L 250 (CHEVROLET).....	140	LSS 98-99.....	3.8L (3800cc) 231.....	125
JIMMY 81-86.....	5.0L (4998cc) 305 (CHEVROLET)....	170	LUCERNE 06-08.....	3.8L (3800cc) 231.....	126
JIMMY 81-86.....	5.7L (5735cc) 350 (CHEVROLET)....	208	LUCERNE 06-11.....	4.6L (4565cc) 281 (NORTHSTAR)....	153
JIMMY 87.....	5.0L (4998cc) 305 (CHEVROLET)....	171	LUCERNE 09-11.....	3.9L (3880cc) 237.....	136
JIMMY 87-91.....	5.7L (5735cc) 350 (CHEVROLET)....	206	LUMINA 00-01.....	3.1L (3136cc) 191.....	87
JIMMY 91.....	6.2L 379 (DIESEL).....	222	LUMINA 90.....	3.1L (3136cc) 191.....	91
JIMMY 92.....	4.3L (4293cc) 262.....	143	LUMINA 90-92.....	2.5L (2474cc) 151.....	75
JIMMY 96-01.....	4.3L (4293cc) 262 (VORTEC).....	148	LUMINA 91-94.....	3.1L (3136cc) 191.....	92
K SERIES TRUCKS 62-67.....	4.6L (4638cc) 283.....	157	LUMINA 91-97.....	3.4L (3393cc) 207.....	96
K SERIES TRUCKS 62-68.....	5.3L (5358cc) 327.....	191	LUMINA 93.....	2.2L (2190cc) 134 (VORTEC).....	56
K SERIES TRUCKS 63-78.....	4.8L 292 (CHEVROLET).....	158	LUMINA 95-96.....	3.1L (3136cc) 191.....	89
K SERIES TRUCKS 66-78.....	4.1L 250 (CHEVROLET).....	139	LUMINA 95-99.....	3.1L (3136cc) 191.....	90

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
LUMINA 98-99.....	3.8L (3800cc) 231.....	129	NOVA 69-79.....	4.1L 250 (CHEVROLET).....	139
LUMINA APV 90-95.....	3.1L (3136cc) 191.....	86	NOVA 69-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
LUMINA APV 92-95.....	3.8L (3800cc) 231.....	131	NOVA 76-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
LUMINA APV 96.....	3.4L (3393cc) 207.....	97	NOVA 85-88.....	1.6L (1588cc) 98.....	26
LUV PICK UP 76-82.....	1.8L 111.....	33	NOVA 88.....	1.6L (1587cc) 97.....	19
MALIBU 04-06.....	3.5L 213.....	102	OMEGA 73-76.....	4.1L 250 (CHEVROLET).....	139
MALIBU 04-08.....	2.2L (2198cc) 134 (ECOTEC).....	63	OMEGA 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
MALIBU 06-07.....	3.9L (3880cc) 237.....	136	OMEGA 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MALIBU 07-10.....	3.5L (3490cc) 213.....	107	P SERIES VANS 62.....	4.6L (4638cc) 283.....	157
MALIBU 08-12.....	2.4L (2384cc) 145 (ECOTEC).....	68	P SERIES VANS 62.....	5.3L (5358cc) 327.....	191
MALIBU 08-12.....	3.6L (3564cc) 217 (LY7).....	116	P SERIES VANS 63-78.....	4.8L 292 (CHEVROLET).....	158
MALIBU 2013.....	2.5L (2457cc) 153 (LCV).....	73	P SERIES VANS 66-76.....	4.1L 250 (CHEVROLET).....	139
MALIBU 2014-15.....	2.5L (2457cc) 153 (LKW).....	74	P SERIES VANS 70-79.....	7.4L (7440cc) 454.....	243
MALIBU 64-67.....	4.6L (4638cc) 283.....	157	P SERIES VANS 70-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MALIBU 64-67.....	5.3L (5358cc) 327.....	191	P SERIES VANS 76-77.....	6.6L 400 (CHEVROLET).....	236
MALIBU 67-77.....	4.1L 250 (CHEVROLET).....	139	P SERIES VANS 79.....	5.0L (4998cc) 305 (CHEVROLET).....	173
MALIBU 68-73.....	5.0L (5031cc) 307.....	175	P SERIES VANS 79-89.....	4.8L 292 (CHEVROLET).....	159
MALIBU 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	P SERIES VANS 80-90.....	7.4L (7440cc) 454.....	248
MALIBU 73-75.....	7.4L (7440cc) 454.....	243	P SERIES VANS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
MALIBU 74-76.....	6.6L 400 (CHEVROLET).....	236	P SERIES VANS 87-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
MALIBU 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	P SERIES VANS 90-92.....	4.3L (4293cc) 262.....	143
MALIBU 78-83.....	3.8L (3800cc) 231 (BUICK).....	132	P SERIES VANS 91-95.....	7.4L (7440cc) 454.....	247
MALIBU 80-83.....	3.8L 229.....	121	P SERIES VANS 93.....	4.3L (4293cc) 262.....	144
MALIBU 81.....	5.7L (5735cc) 350 (CHEVROLET).....	202	P SERIES VANS 94-95.....	4.3L (4293cc) 262.....	145
MALIBU 81-83.....	5.0L (4998cc) 305 (CHEVROLET).....	167	P SERIES VANS 94-99.....	6.5L (6473cc) 395.....	234
MALIBU 97-98.....	2.4L (2392cc) 146.....	70	P SERIES VANS 96-98.....	7.4L (7440cc) 454.....	245
MALIBU 97-99.....	3.1L (3136cc) 191.....	90	P SERIES VANS 96-99.....	4.3L (4293cc) 262 (VORTEC).....	148
MALIBU 99.....	2.4L (2392cc) 146.....	71	P SERIES VANS 96-99.....	5.7L (5735cc) 350 (VORTEC).....	209
MALIBU 99-03.....	3.1L (3136cc) 191.....	87	P SERIES VANS 96-99.....	7.4L (7440cc) 454.....	244
MALIBU HYBRID 2013-14.....	2.4L (2384cc) 145 (ECOTEC).....	69	P SERIES VANS 99.....	7.4L (7440cc) 454.....	246
MALIBU HYBRID 2016-19.....	1.8L (1796cc) 110 (LKN).....	39	P30 91-93.....	6.2L 379 (DIESEL).....	223
MALIBU LIMITED 2016.....	2.5L (2457cc) 153 (LCV).....	73	P3500 91-93.....	6.2L 379 (DIESEL).....	223
MALIBU TURBO 2013-22.....	2.0L (1998cc) 122 (LTG).....	53	PARISIENNE 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
MALIBU TURBO 2016-22.....	1.5L (1490cc) 91 (LFV).....	17	PARISIENNE 84.....	3.8L (3800cc) 231 (BUICK).....	132
METRO 89-95.....	1.0L (993cc) 61.....	3	PARK AVENUE 00-05.....	3.8L (3800cc) 231.....	130
METRO 95-97.....	1.3L (1295cc) 79.....	7	PARK AVENUE 91-94.....	3.8L (3800cc) 231.....	131
METRO 96-00.....	1.0L (993cc) 61.....	4	PARK AVENUE 91-95.....	3.8L (3800cc) 231.....	123
METRO 98-01.....	1.3L (1295cc) 79.....	8	PARK AVENUE 95-99.....	3.8L (3800cc) 231.....	129
MONTANA 00-03.....	3.4L (3393cc) 207.....	98	PARK AVENUE 96-97.....	3.8L (3800cc) 231.....	124
MONTANA 04-05.....	3.4L (3393cc) 207.....	99	PARK AVENUE 98-05.....	3.8L (3800cc) 231.....	125
MONTANA 05-06.....	3.5L 213.....	103	PB SERIES 66.....	4.1L 250 (CHEVROLET).....	139
MONTANA 06.....	3.9L (3880cc) 237.....	136	PB SERIES TRUCKS 65-66.....	4.8L 292 (CHEVROLET).....	158
MONTANA 99.....	3.4L (3393cc) 207.....	97	PHOENIX 77.....	3.8L 231 (BUICK).....	122
MONTE CARLO 00-03.....	3.4L (3393cc) 207.....	98	PHOENIX 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
MONTE CARLO 04-05.....	3.4L (3393cc) 207.....	99	PHOENIX 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MONTE CARLO 04-05.....	3.8L (3800cc) 231.....	125	PHOENIX 78-79.....	3.8L (3800cc) 231 (BUICK).....	132
MONTE CARLO 06.....	3.9L (3880cc) 237.....	136	PRIZM 00-02.....	1.8L (1794cc) 110 (1ZZFE).....	36
MONTE CARLO 06-07.....	3.5L (3490cc) 213.....	107	PRIZM 89-92.....	1.6L (1587cc) 97.....	20
MONTE CARLO 06-07.....	5.3L (5328cc) 325 (LS4).....	189	PRIZM 93-97.....	1.6L (1588cc) 98.....	22
MONTE CARLO 70-75.....	7.4L (7440cc) 454.....	243	PRIZM 93-97.....	1.8L (1788cc) 110.....	34
MONTE CARLO 70-76.....	6.6L 400 (CHEVROLET).....	236	PRIZM 98-99.....	1.8L (1794cc) 110 (1ZZFE).....	35
MONTE CARLO 70-77.....	5.7L (5735cc) 350 (CHEVROLET).....	200	PRIZM GSI 90-92.....	1.6L (1587cc) 97.....	19
MONTE CARLO 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	R&V SERIES TRUCKS 87.....	4.3L (4293cc) 262.....	143
MONTE CARLO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	R&V SERIES TRUCKS 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171
MONTE CARLO 80-81.....	3.8L (3800cc) 231 (BUICK).....	133	R&V SERIES TRUCKS 87-88.....	4.8L 292 (CHEVROLET).....	159
MONTE CARLO 80-84.....	3.8L 229.....	121	R&V SERIES TRUCKS 87-90.....	7.4L (7440cc) 454.....	248
MONTE CARLO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	R&V SERIES TRUCKS 87-91.....	5.7L (5735cc) 350 (CHEVROLET).....	206
MONTE CARLO 87-88.....	5.0L (4998cc) 305 (CHEVROLET).....	168	R&V SERIES TRUCKS 91.....	7.4L (7440cc) 454.....	247
MONTE CARLO 95-96.....	3.1L (3136cc) 191.....	89	R1500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	222
MONTE CARLO 95-97.....	3.4L (3393cc) 207.....	96	R2500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	223
MONTE CARLO 95-99.....	3.1L (3136cc) 191.....	90	R3500 91.....	6.2L 379 (DIESEL).....	223
MONTE CARLO 98-05.....	3.8L (3800cc) 231.....	129	RAINIER 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
MONZA 76-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172	RAINIER 04-07.....	4.2L (4195cc) 256 (LL8).....	141
MONZA 78-80.....	3.8L (3800cc) 231 (BUICK).....	132	RAINIER 05-07.....	5.3L (5328cc) 325 (LH6).....	182
NINETY EIGHT 85-87.....	3.8L (3800cc) 231 (BUICK).....	134	REATT 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
NINETY EIGHT 88-90.....	3.8L (3800cc) 231 (BUICK).....	135	REATT 91.....	3.8L (3800cc) 231.....	131
NINETY EIGHT 91-94.....	3.8L (3800cc) 231.....	131	REGAL 2011-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
NINETY EIGHT 92-95.....	3.8L (3800cc) 231.....	123	REGAL 75-77.....	3.8L 231 (BUICK).....	122
NINETY EIGHT 95-96.....	3.8L (3800cc) 231.....	129	REGAL 77.....	5.7L (5735cc) 350 (CHEVROLET).....	200
NOVA 62-67.....	4.6L (4638cc) 283.....	157	REGAL 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
NOVA 65-68.....	5.3L (5358cc) 327.....	191	REGAL 78-87.....	3.8L (3800cc) 231 (BUICK).....	132
NOVA 68-73.....	5.0L (5031cc) 307.....	175	REGAL 78-87.....	3.8L (3800cc) 231 (BUICK).....	133

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
LUMINA 98-99.....	3.8L (3800cc) 231.....	129	NOVA 69-79.....	4.1L 250 (CHEVROLET).....	139
LUMINA APV 90-95.....	3.1L (3136cc) 191.....	86	NOVA 69-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
LUMINA APV 92-95.....	3.8L (3800cc) 231.....	131	NOVA 76-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
LUMINA APV 96.....	3.4L (3393cc) 207.....	97	NOVA 85-88.....	1.6L (1588cc) 98.....	26
LUV PICK UP 76-82.....	1.8L 111.....	33	NOVA 88.....	1.6L (1587cc) 97.....	19
MALIBU 04-06.....	3.5L 213.....	102	OMEGA 73-76.....	4.1L 250 (CHEVROLET).....	139
MALIBU 04-08.....	2.2L (2198cc) 134 (ECOTEC).....	63	OMEGA 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
MALIBU 06-07.....	3.9L (3880cc) 237.....	136	OMEGA 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MALIBU 07-10.....	3.5L (3490cc) 213.....	107	P SERIES VANS 62.....	4.6L (4638cc) 283.....	157
MALIBU 08-12.....	2.4L (2384cc) 145 (ECOTEC).....	68	P SERIES VANS 62.....	5.3L (5358cc) 327.....	191
MALIBU 08-12.....	3.6L (3564cc) 217 (LY7).....	116	P SERIES VANS 63-78.....	4.8L 292 (CHEVROLET).....	158
MALIBU 2013.....	2.5L (2457cc) 153 (LCV).....	73	P SERIES VANS 66-76.....	4.1L 250 (CHEVROLET).....	139
MALIBU 2014-15.....	2.5L (2457cc) 153 (LKW).....	74	P SERIES VANS 70-79.....	7.4L (7440cc) 454.....	243
MALIBU 64-67.....	4.6L (4638cc) 283.....	157	P SERIES VANS 70-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MALIBU 64-67.....	5.3L (5358cc) 327.....	191	P SERIES VANS 76-77.....	6.6L 400 (CHEVROLET).....	236
MALIBU 67-77.....	4.1L 250 (CHEVROLET).....	139	P SERIES VANS 79.....	5.0L (4998cc) 305 (CHEVROLET).....	173
MALIBU 68-73.....	5.0L (5031cc) 307.....	175	P SERIES VANS 79-89.....	4.8L 292 (CHEVROLET).....	159
MALIBU 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	P SERIES VANS 80-90.....	7.4L (7440cc) 454.....	248
MALIBU 73-75.....	7.4L (7440cc) 454.....	243	P SERIES VANS 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208
MALIBU 74-76.....	6.6L 400 (CHEVROLET).....	236	P SERIES VANS 87-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
MALIBU 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	P SERIES VANS 90-92.....	4.3L (4293cc) 262.....	143
MALIBU 78-83.....	3.8L (3800cc) 231 (BUICK).....	132	P SERIES VANS 91-95.....	7.4L (7440cc) 454.....	247
MALIBU 80-83.....	3.8L 229.....	121	P SERIES VANS 93.....	4.3L (4293cc) 262.....	144
MALIBU 81.....	5.7L (5735cc) 350 (CHEVROLET).....	202	P SERIES VANS 94-95.....	4.3L (4293cc) 262.....	145
MALIBU 81-83.....	5.0L (4998cc) 305 (CHEVROLET).....	167	P SERIES VANS 94-99.....	6.5L (6473cc) 395.....	234
MALIBU 97-98.....	2.4L (2392cc) 146.....	70	P SERIES VANS 96-98.....	7.4L (7440cc) 454.....	245
MALIBU 97-99.....	3.1L (3136cc) 191.....	90	P SERIES VANS 96-99.....	4.3L (4293cc) 262 (VORTEC).....	148
MALIBU 99.....	2.4L (2392cc) 146.....	71	P SERIES VANS 96-99.....	5.7L (5735cc) 350 (VORTEC).....	209
MALIBU 99-03.....	3.1L (3136cc) 191.....	87	P SERIES VANS 96-99.....	7.4L (7440cc) 454.....	244
MALIBU HYBRID 2013-14.....	2.4L (2384cc) 145 (ECOTEC).....	69	P SERIES VANS 99.....	7.4L (7440cc) 454.....	246
MALIBU HYBRID 2016-19.....	1.8L (1796cc) 110 (LKN).....	39	P30 91-93.....	6.2L 379 (DIESEL).....	223
MALIBU LIMITED 2016.....	2.5L (2457cc) 153 (LCV).....	73	P3500 91-93.....	6.2L 379 (DIESEL).....	223
MALIBU TURBO 2013-22.....	2.0L (1998cc) 122 (LTG).....	53	PARISIENNE 83-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167
MALIBU TURBO 2016-22.....	1.5L (1490cc) 91 (LFV).....	17	PARISIENNE 84.....	3.8L (3800cc) 231 (BUICK).....	132
METRO 89-95.....	1.0L (993cc) 61.....	3	PARK AVENUE 00-05.....	3.8L (3800cc) 231.....	130
METRO 95-97.....	1.3L (1295cc) 79.....	7	PARK AVENUE 91-94.....	3.8L (3800cc) 231.....	131
METRO 96-00.....	1.0L (993cc) 61.....	4	PARK AVENUE 91-95.....	3.8L (3800cc) 231.....	123
METRO 98-01.....	1.3L (1295cc) 79.....	8	PARK AVENUE 95-99.....	3.8L (3800cc) 231.....	129
MONTANA 00-03.....	3.4L (3393cc) 207.....	98	PARK AVENUE 96-97.....	3.8L (3800cc) 231.....	124
MONTANA 04-05.....	3.4L (3393cc) 207.....	99	PARK AVENUE 98-05.....	3.8L (3800cc) 231.....	125
MONTANA 05-06.....	3.5L 213.....	103	PB SERIES 66.....	4.1L 250 (CHEVROLET).....	139
MONTANA 06.....	3.9L (3880cc) 237.....	136	PB SERIES TRUCKS 65-66.....	4.8L 292 (CHEVROLET).....	158
MONTANA 99.....	3.4L (3393cc) 207.....	97	PHOENIX 77.....	3.8L 231 (BUICK).....	122
MONTE CARLO 00-03.....	3.4L (3393cc) 207.....	98	PHOENIX 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
MONTE CARLO 04-05.....	3.4L (3393cc) 207.....	99	PHOENIX 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
MONTE CARLO 04-05.....	3.8L (3800cc) 231.....	125	PHOENIX 78-79.....	3.8L (3800cc) 231 (BUICK).....	132
MONTE CARLO 06.....	3.9L (3880cc) 237.....	136	PRIZM 00-02.....	1.8L (1794cc) 110 (1ZZFE).....	36
MONTE CARLO 06-07.....	3.5L (3490cc) 213.....	107	PRIZM 89-92.....	1.6L (1587cc) 97.....	20
MONTE CARLO 06-07.....	5.3L (5328cc) 325 (LS4).....	189	PRIZM 93-97.....	1.6L (1588cc) 98.....	22
MONTE CARLO 70-75.....	7.4L (7440cc) 454.....	243	PRIZM 93-97.....	1.8L (1788cc) 110.....	34
MONTE CARLO 70-76.....	6.6L 400 (CHEVROLET).....	236	PRIZM 98-99.....	1.8L (1794cc) 110 (1ZZFE).....	35
MONTE CARLO 70-77.....	5.7L (5735cc) 350 (CHEVROLET).....	200	PRIZM GSI 90-92.....	1.6L (1587cc) 97.....	19
MONTE CARLO 76-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172	R&V SERIES TRUCKS 87.....	4.3L (4293cc) 262.....	143
MONTE CARLO 78-84.....	3.8L (3800cc) 231 (BUICK).....	132	R&V SERIES TRUCKS 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171
MONTE CARLO 80-81.....	3.8L (3800cc) 231 (BUICK).....	133	R&V SERIES TRUCKS 87-88.....	4.8L 292 (CHEVROLET).....	159
MONTE CARLO 80-84.....	3.8L 229.....	121	R&V SERIES TRUCKS 87-90.....	7.4L (7440cc) 454.....	248
MONTE CARLO 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	167	R&V SERIES TRUCKS 87-91.....	5.7L (5735cc) 350 (CHEVROLET).....	206
MONTE CARLO 87-88.....	5.0L (4998cc) 305 (CHEVROLET).....	168	R&V SERIES TRUCKS 91.....	7.4L (7440cc) 454.....	247
MONTE CARLO 95-96.....	3.1L (3136cc) 191.....	89	R1500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	222
MONTE CARLO 95-97.....	3.4L (3393cc) 207.....	96	R2500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	223
MONTE CARLO 95-99.....	3.1L (3136cc) 191.....	90	R3500 91.....	6.2L 379 (DIESEL).....	223
MONTE CARLO 98-05.....	3.8L (3800cc) 231.....	129	RAINIER 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
MONZA 76-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172	RAINIER 04-07.....	4.2L (4195cc) 256 (LL8).....	141
MONZA 78-80.....	3.8L (3800cc) 231 (BUICK).....	132	RAINIER 05-07.....	5.3L (5328cc) 325 (LH6).....	182
NINETY EIGHT 85-87.....	3.8L (3800cc) 231 (BUICK).....	134	REATA 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
NINETY EIGHT 88-90.....	3.8L (3800cc) 231 (BUICK).....	135	REATA 91.....	3.8L (3800cc) 231.....	131
NINETY EIGHT 91-94.....	3.8L (3800cc) 231.....	131	REGAL 2011-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
NINETY EIGHT 92-95.....	3.8L (3800cc) 231.....	123	REGAL 75-77.....	3.8L 231 (BUICK).....	122
NINETY EIGHT 95-96.....	3.8L (3800cc) 231.....	129	REGAL 77.....	5.7L (5735cc) 350 (CHEVROLET).....	200
NOVA 62-67.....	4.6L (4638cc) 283.....	157	REGAL 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	172
NOVA 65-68.....	5.3L (5358cc) 327.....	191	REGAL 78-87.....	3.8L (3800cc) 231 (BUICK).....	132
NOVA 68-73.....	5.0L (5031cc) 307.....	175	REGAL 78-87.....	3.8L (3800cc) 231 (BUICK).....	133

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Model/Years	Engine	No	Model/Years	Engine	No
REGAL 88-89.....	2.8L (2835cc) 173.....	81	SAVANA 2500 06-07.....	6.6L (6599cc) 403 (LLY).....	240
REGAL 89-90.....	3.1L (3136cc) 191.....	91	SAVANA 2500 07-10.....	6.6L (6599cc) 403 (LMM).....	241
REGAL 90-95.....	3.8L (3800cc) 231.....	131	SAVANA 2500 08.....	4.8L (4807cc) 293 (LY2).....	164
REGAL 91-93.....	3.1L (3136cc) 191.....	92	SAVANA 2500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217
REGAL 94-96.....	3.1L (3136cc) 191.....	89	SAVANA 2500 09.....	4.8L (4807cc) 293 (LY2).....	163
REGAL 95-96.....	3.1L (3136cc) 191.....	90	SAVANA 2500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239
REGAL 96-04.....	3.8L (3800cc) 231.....	129	SAVANA 2500 2010-16.....	6.0L (5967cc) 364 (L96).....	214
REGAL 97.....	3.8L (3800cc) 231.....	124	SAVANA 2500 2010-17.....	4.8L (4807cc) 293 (L20).....	160
REGAL 98-04.....	3.8L (3800cc) 231.....	125	SAVANA 2500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215
REGAL TURBO 2011-13.....	2.0L (1998cc) 122 (LHU).....	51	SAVANA 2500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148
REGAL TURBO 2014-20.....	2.0L (1998cc) 122 (LTG).....	53	SAVANA 3500 03.....	4.8L (4807cc) 293 (LR4).....	161
REGENCY 97-98.....	3.8L (3800cc) 231.....	129	SAVANA 3500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220
RENDEZVOUS 02-03.....	3.4L (3393cc) 207.....	98	SAVANA 3500 04-07.....	4.8L (4807cc) 293 (LR4).....	162
RENDEZVOUS 04-05.....	3.4L (3393cc) 207.....	99	SAVANA 3500 06-07.....	6.6L (6599cc) 403 (LLY).....	240
RENDEZVOUZ 04-06.....	3.6L (3564cc) 217 (LY7).....	114	SAVANA 3500 07-10.....	6.6L (6599cc) 403 (LMM).....	241
RENDEZVOUZ 06-07.....	3.5L 213.....	104	SAVANA 3500 08.....	4.8L (4807cc) 293 (LY2).....	164
RIVIERA 79-85.....	3.8L (3800cc) 231 (BUICK).....	133	SAVANA 3500 08-09.....	6.0L (5967cc) 364 (VORTEC).....	217
RIVIERA 86-87.....	3.8L (3800cc) 231 (BUICK).....	134	SAVANA 3500 09.....	4.8L (4807cc) 293 (LY2).....	163
RIVIERA 88-90.....	3.8L (3800cc) 231 (BUICK).....	135	SAVANA 3500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239
RIVIERA 91-93.....	3.8L (3800cc) 231.....	131	SAVANA 3500 2010-16.....	6.0L (5967cc) 364 (L96).....	214
RIVIERA 95.....	3.8L (3800cc) 231.....	123	SAVANA 3500 2010-17.....	4.8L (4807cc) 293 (L20).....	160
RIVIERA 95-97.....	3.8L (3800cc) 231.....	129	SAVANA 3500 2011-15.....	6.0L (5967cc) 364 (LC8).....	215
RIVIERA 96-97.....	3.8L (3800cc) 231.....	124	SAVANA 4500 09.....	6.0L (5967cc) 364 (VORTEC).....	217
RIVIERA 98-99.....	3.8L (3800cc) 231.....	125	SAVANA 4500 09-10.....	6.6L (6599cc) 403 (LMM).....	241
ROADMASTER 91.....	5.0L (4998cc) 305 (CHEVROLET).....	168	SAVANA 4500 2010-15.....	6.6L (6599cc) 403 (LGH, LML).....	239
ROADMASTER 92-93.....	5.7L (5735cc) 350 (CHEVROLET).....	203	SAVANA 4500 2010-16.....	6.0L (5967cc) 364 (L96).....	214
ROADMASTER 94-96.....	5.7L 350 (LT1).....	197	SAVANA 4500 2013-15.....	6.0L (5967cc) 364 (LC8).....	215
S10 BLAZER 83-84.....	1.9L 119.....	43	SAVANA VAN 01-02.....	8.1L (8127cc) 496 (VORTEC).....	249
S10 BLAZER 87-90.....	2.8L (2835cc) 173.....	80	SAVANA VAN 96-02.....	5.0L (4998cc) 305 (VORTEC).....	174
S10 BLAZER 88-92.....	4.3L (4293cc) 262.....	143	SAVANA VAN 96-02.....	6.5L (6473cc) 395.....	234
S10 BLAZER 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146	SAVANA VAN 96-98.....	7.4L (7440cc) 454.....	245
S10 BLAZER 93.....	4.3L (4293cc) 262.....	144	SAVANA VAN 99-00.....	7.4L (7440cc) 454.....	246
S10 BLAZER 94.....	4.3L (4293cc) 262.....	145	SAVANA VANS 96-02.....	5.7L (5735cc) 350 (VORTEC).....	209
S10 BLAZER 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	SEVILLE 00-04.....	4.6L (4565cc) 281 (NORTHSTAR)....	155
S10 PICK UP 00-03.....	2.2L (2190cc) 134 (VORTEC).....	61	SEVILLE 90.....	4.5L 273.....	152
S10 PICK UP 82-85.....	1.9L 119.....	43	SEVILLE 91-93.....	4.9L (4884cc) 298.....	165
S10 PICK UP 87-93.....	2.8L (2835cc) 173.....	80	SEVILLE 93-99.....	4.6L (4565cc) 281 (NORTHSTAR)....	154
S10 PICK UP 88-92.....	4.3L (4293cc) 262.....	143	SIERRA 01-07.....	8.1L (8127cc) 496 (VORTEC).....	249
S10 PICK UP 91-93.....	2.5L (2474cc) 151.....	75	SIERRA 1500 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
S10 PICK UP 94-97.....	2.2L (2190cc) 134 (VORTEC).....	59	SIERRA 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177
S10 PICK UP 96-04.....	4.3L (4293cc) 262 (VORTEC).....	148	SIERRA 1500 03-04.....	6.0L (5967cc) 364 (VORTEC).....	220
S10 PICK UP 98-00.....	2.2L (2190cc) 134 (VORTEC).....	60	SIERRA 1500 04-06.....	4.8L (4807cc) 293 (LR4).....	162
S10 PICKUP 93.....	4.3L (4293cc) 262.....	144	SIERRA 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178
S10 PICKUP 94-95.....	4.3L (4293cc) 262.....	145	SIERRA 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185
S10 PICKUP 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	SIERRA 1500 05-06.....	5.3L (5328cc) 325 (L33).....	176
S15 JIMMY 83-84.....	1.9L 119.....	43	SIERRA 1500 05-06.....	6.0L (5967cc) 364 (VORTEC).....	218
S15 JIMMY 87-89.....	2.8L (2835cc) 173.....	80	SIERRA 1500 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
S15 JIMMY 88-91.....	4.3L (4293cc) 262.....	143	SIERRA 1500 07-09.....	4.8L (4807cc) 293 (LY2).....	163
S15 JIMMY 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146	SIERRA 1500 07-09.....	5.3L (5328cc) 325 (LH6).....	182
S15 JIMMY 93.....	4.3L (4293cc) 262.....	144	SIERRA 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190
S15 JIMMY 94.....	4.3L (4293cc) 262.....	145	SIERRA 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212
S15 JIMMY 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	SIERRA 1500 07-13.....	4.3L (4293cc) 262 (VORTEC).....	149
S15 PICK UP 82-85.....	1.9L 119.....	43	SIERRA 1500 07-13.....	5.3L (5328cc) 325 (LC9).....	181
S15 PICK UP 87-90.....	2.8L (2835cc) 173.....	80	SIERRA 1500 07-13.....	5.3L (5328cc) 325 (LMG).....	188
S15 PICK UP 88-90.....	4.3L (4293cc) 262.....	143	SIERRA 1500 09-13.....	6.2L (6162cc) 376 (L92, L9H).....	226
SAFARI VAN 87-92.....	4.3L (4293cc) 262.....	143	SIERRA 1500 2010-13.....	4.8L (4807cc) 293 (L20).....	160
SAFARI VAN 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146	SIERRA 1500 2014-17.....	4.3L 262 (LV3).....	142
SAFARI VAN 93.....	4.3L (4293cc) 262.....	144	SIERRA 1500 2014-18.....	5.3L (5328cc) 325 (L83).....	179
SAFARI VAN 94.....	4.3L (4293cc) 262.....	145	SIERRA 1500 2014-18.....	6.2L (6162cc) 376 (L86).....	224
SAFARI VAN 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147	SIERRA 1500 99-03.....	4.8L (4807cc) 293 (LR4).....	161
SAFARI VAN 96-05.....	4.3L (4293cc) 262 (VORTEC).....	148	SIERRA 1500 99-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
SAVANA 1500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SIERRA 1500 99-06.....	4.3L (4293cc) 262 (VORTEC).....	148
SAVANA 1500 04-07.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SIERRA 1500 CLASSIC 07.....	4.3L (4293cc) 262 (VORTEC).....	149
SAVANA 1500 07.....	5.3L (5328cc) 325 (L59).....	178	SIERRA 1500 CLASSIC 07.....	4.8L (4807cc) 293 (LR4).....	162
SAVANA 1500 07-14.....	4.3L (4293cc) 262 (VORTEC).....	149	SIERRA 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L33).....	176
SAVANA 1500 08-14.....	5.3L (5328cc) 325 (LMF).....	187	SIERRA 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L59).....	178
SAVANA 1500 96-06.....	4.3L (4293cc) 262 (VORTEC).....	148	SIERRA 1500 CLASSIC 07.....	5.3L (5328cc) 325 (LM4, LM7).....	185
SAVANA 2500 03.....	4.8L (4807cc) 293 (LR4).....	161	SIERRA 1500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	218
SAVANA 2500 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SIERRA 1500 CLASSIC HYBRID 07.....	5.3L (5328cc) 325 (LM7).....	186
SAVANA 2500 03-07.....	6.0L (5967cc) 364 (VORTEC).....	220	SIERRA 1500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SAVANA 2500 04-05.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SIERRA 1500 HD 03.....	6.0L (5967cc) 364 (VORTEC).....	220
SAVANA 2500 04-07.....	4.8L (4807cc) 293 (LR4).....	162	SIERRA 1500 HD 05-06.....	6.0L (5967cc) 364 (VORTEC).....	220

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Model/Years	Engine	No	Model/Years	Engine	No
REGAL 88-89	2.8L (2835cc) 173	81	SAVANA 2500 06-07	6.6L (6599cc) 403 (LLY)	240
REGAL 89-90	3.1L (3136cc) 191	91	SAVANA 2500 07-10	6.6L (6599cc) 403 (LMM)	241
REGAL 90-95	3.8L (3800cc) 231	131	SAVANA 2500 08	4.8L (4807cc) 293 (LY2)	164
REGAL 91-93	3.1L (3136cc) 191	92	SAVANA 2500 08-09	6.0L (5967cc) 364 (VORTEC)	217
REGAL 94-96	3.1L (3136cc) 191	89	SAVANA 2500 09	4.8L (4807cc) 293 (LY2)	163
REGAL 95-96	3.1L (3136cc) 191	90	SAVANA 2500 2010-15	6.6L (6599cc) 403 (LGH, LML)	239
REGAL 96-04	3.8L (3800cc) 231	129	SAVANA 2500 2010-16	6.0L (5967cc) 364 (L96)	214
REGAL 97	3.8L (3800cc) 231	124	SAVANA 2500 2010-17	4.8L (4807cc) 293 (L20)	160
REGAL 98-04	3.8L (3800cc) 231	125	SAVANA 2500 2011-15	6.0L (5967cc) 364 (LC8)	215
REGAL TURBO 2011-13	2.0L (1998cc) 122 (LHU)	51	SAVANA 2500 96-06	4.3L (4293cc) 262 (VORTEC)	148
REGAL TURBO 2014-20	2.0L (1998cc) 122 (LTG)	53	SAVANA 3500 03	4.8L (4807cc) 293 (LR4)	161
REGENCY 97-98	3.8L (3800cc) 231	129	SAVANA 3500 03-07	6.0L (5967cc) 364 (VORTEC)	220
RENDEZVOUS 02-03	3.4L (3393cc) 207	98	SAVANA 3500 04-07	4.8L (4807cc) 293 (LR4)	162
RENDEZVOUS 04-05	3.4L (3393cc) 207	99	SAVANA 3500 06-07	6.6L (6599cc) 403 (LLY)	240
RENDEZVOUZ 04-06	3.6L (3564cc) 217 (LY7)	114	SAVANA 3500 07-10	6.6L (6599cc) 403 (LMM)	241
RENDEZVOUZ 06-07	3.5L 213	104	SAVANA 3500 08	4.8L (4807cc) 293 (LY2)	164
RIVIERA 79-85	3.8L (3800cc) 231 (BUICK)	133	SAVANA 3500 08-09	6.0L (5967cc) 364 (VORTEC)	217
RIVIERA 86-87	3.8L (3800cc) 231 (BUICK)	134	SAVANA 3500 09	4.8L (4807cc) 293 (LY2)	163
RIVIERA 88-90	3.8L (3800cc) 231 (BUICK)	135	SAVANA 3500 2010-15	6.6L (6599cc) 403 (LGH, LML)	239
RIVIERA 91-93	3.8L (3800cc) 231	131	SAVANA 3500 2010-16	6.0L (5967cc) 364 (L96)	214
RIVIERA 95	3.8L (3800cc) 231	123	SAVANA 3500 2010-17	4.8L (4807cc) 293 (L20)	160
RIVIERA 95-97	3.8L (3800cc) 231	129	SAVANA 3500 2011-15	6.0L (5967cc) 364 (LC8)	215
RIVIERA 96-97	3.8L (3800cc) 231	124	SAVANA 4500 09	6.0L (5967cc) 364 (VORTEC)	217
RIVIERA 98-99	3.8L (3800cc) 231	125	SAVANA 4500 09-10	6.6L (6599cc) 403 (LMM)	241
ROADMASTER 91	5.0L (4998cc) 305 (CHEVROLET)	168	SAVANA 4500 2010-15	6.6L (6599cc) 403 (LGH, LML)	239
ROADMASTER 92-93	5.7L (5735cc) 350 (CHEVROLET)	203	SAVANA 4500 2010-16	6.0L (5967cc) 364 (L96)	214
ROADMASTER 94-96	5.7L 350 (LT1)	197	SAVANA 4500 2013-15	6.0L (5967cc) 364 (LC8)	215
S10 BLAZER 83-84	1.9L 119	43	SAVANA VAN 01-02	8.1L (8127cc) 496 (VORTEC)	249
S10 BLAZER 87-90	2.8L (2835cc) 173	80	SAVANA VAN 96-02	5.0L (4998cc) 305 (VORTEC)	174
S10 BLAZER 88-92	4.3L (4293cc) 262	143	SAVANA VAN 96-02	6.5L (6473cc) 395	234
S10 BLAZER 92-93	4.3L (4293cc) 262 (VORTEC)	146	SAVANA VAN 96-98	7.4L (7440cc) 454	245
S10 BLAZER 93	4.3L (4293cc) 262	144	SAVANA VAN 99-00	7.4L (7440cc) 454	246
S10 BLAZER 94	4.3L (4293cc) 262	145	SAVANA VANS 96-02	5.7L (5735cc) 350 (VORTEC)	209
S10 BLAZER 94-95	4.3L (4293cc) 262 (VORTEC)	147	SEVILLE 00-04	4.6L (4565cc) 281 (NORTHSTAR)	155
S10 PICK UP 00-03	2.2L (2190cc) 134 (VORTEC)	61	SEVILLE 90	4.5L 273	152
S10 PICK UP 82-85	1.9L 119	43	SEVILLE 91-93	4.9L (4884cc) 298	165
S10 PICK UP 87-93	2.8L (2835cc) 173	80	SEVILLE 93-99	4.6L (4565cc) 281 (NORTHSTAR)	154
S10 PICK UP 88-92	4.3L (4293cc) 262	143	SIERRA 01-07	8.1L (8127cc) 496 (VORTEC)	249
S10 PICK UP 91-93	2.5L (2474cc) 151	75	SIERRA 1500 01-02	6.0L (5967cc) 364 (VORTEC)	219
S10 PICK UP 94-97	2.2L (2190cc) 134 (VORTEC)	59	SIERRA 1500 02-03	5.3L (5328cc) 325 (L59)	177
S10 PICK UP 96-04	4.3L (4293cc) 262 (VORTEC)	148	SIERRA 1500 03-04	6.0L (5967cc) 364 (VORTEC)	220
S10 PICK UP 98-00	2.2L (2190cc) 134 (VORTEC)	60	SIERRA 1500 04-06	4.8L (4807cc) 293 (LR4)	162
S10 PICKUP 93	4.3L (4293cc) 262	144	SIERRA 1500 04-06	5.3L (5328cc) 325 (L59)	178
S10 PICKUP 94-95	4.3L (4293cc) 262	145	SIERRA 1500 04-06	5.3L (5328cc) 325 (LM4, LM7)	185
S10 PICKUP 94-95	4.3L (4293cc) 262 (VORTEC)	147	SIERRA 1500 05-06	5.3L (5328cc) 325 (L33)	176
S15 JIMMY 83-84	1.9L 119	43	SIERRA 1500 05-06	6.0L (5967cc) 364 (VORTEC)	218
S15 JIMMY 87-89	2.8L (2835cc) 173	80	SIERRA 1500 07-08	6.2L (6162cc) 376 (L92, L94)	225
S15 JIMMY 88-91	4.3L (4293cc) 262	143	SIERRA 1500 07-09	4.8L (4807cc) 293 (LY2)	163
S15 JIMMY 92-93	4.3L (4293cc) 262 (VORTEC)	146	SIERRA 1500 07-09	5.3L (5328cc) 325 (LH6)	182
S15 JIMMY 93	4.3L (4293cc) 262	144	SIERRA 1500 07-09	5.3L (5328cc) 325 (LY5)	190
S15 JIMMY 94	4.3L (4293cc) 262	145	SIERRA 1500 07-09	6.0L (5967cc) 364 (L76)	212
S15 JIMMY 94-95	4.3L (4293cc) 262 (VORTEC)	147	SIERRA 1500 07-13	4.3L (4293cc) 262 (VORTEC)	149
S15 PICK UP 82-85	1.9L 119	43	SIERRA 1500 07-13	5.3L (5328cc) 325 (LC9)	181
S15 PICK UP 87-90	2.8L (2835cc) 173	80	SIERRA 1500 07-13	5.3L (5328cc) 325 (LMG)	188
S15 PICK UP 88-90	4.3L (4293cc) 262	143	SIERRA 1500 09-13	6.2L (6162cc) 376 (L92, L9H)	226
SAFARI VAN 87-92	4.3L (4293cc) 262	143	SIERRA 1500 2010-13	4.8L (4807cc) 293 (L20)	160
SAFARI VAN 92-93	4.3L (4293cc) 262 (VORTEC)	146	SIERRA 1500 2014-17	4.3L 262 (LV3)	142
SAFARI VAN 93	4.3L (4293cc) 262	144	SIERRA 1500 2014-18	5.3L (5328cc) 325 (L83)	179
SAFARI VAN 94	4.3L (4293cc) 262	145	SIERRA 1500 2014-18	6.2L (6162cc) 376 (L86)	224
SAFARI VAN 94-95	4.3L (4293cc) 262 (VORTEC)	147	SIERRA 1500 99-03	4.8L (4807cc) 293 (LR4)	161
SAFARI VAN 96-05	4.3L (4293cc) 262 (VORTEC)	148	SIERRA 1500 99-03	5.3L (5328cc) 325 (LM4, LM7)	184
SAVANA 1500 03	5.3L (5328cc) 325 (LM4, LM7)	184	SIERRA 1500 99-06	4.3L (4293cc) 262 (VORTEC)	148
SAVANA 1500 04-07	5.3L (5328cc) 325 (LM4, LM7)	185	SIERRA 1500 CLASSIC 07	4.3L (4293cc) 262 (VORTEC)	149
SAVANA 1500 07	5.3L (5328cc) 325 (L59)	178	SIERRA 1500 CLASSIC 07	4.8L (4807cc) 293 (LR4)	162
SAVANA 1500 07-14	4.3L (4293cc) 262 (VORTEC)	149	SIERRA 1500 CLASSIC 07	5.3L (5328cc) 325 (L33)	176
SAVANA 1500 08-14	5.3L (5328cc) 325 (LMF)	187	SIERRA 1500 CLASSIC 07	5.3L (5328cc) 325 (L59)	178
SAVANA 1500 96-06	4.3L (4293cc) 262 (VORTEC)	148	SIERRA 1500 CLASSIC 07	5.3L (5328cc) 325 (LM4, LM7)	185
SAVANA 2500 03	4.8L (4807cc) 293 (LR4)	161	SIERRA 1500 CLASSIC 07	6.0L (5967cc) 364 (VORTEC)	218
SAVANA 2500 03	5.3L (5328cc) 325 (LM4, LM7)	184	SIERRA 1500 CLASSIC HYBRID 07	5.3L (5328cc) 325 (LM7)	186
SAVANA 2500 03-07	6.0L (5967cc) 364 (VORTEC)	220	SIERRA 1500 HD 01-02	6.0L (5967cc) 364 (VORTEC)	219
SAVANA 2500 04-05	5.3L (5328cc) 325 (LM4, LM7)	185	SIERRA 1500 HD 03	6.0L (5967cc) 364 (VORTEC)	220
SAVANA 2500 04-07	4.8L (4807cc) 293 (LR4)	162	SIERRA 1500 HD 05-06	6.0L (5967cc) 364 (VORTEC)	220

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Model/Years	Engine	No	Model/Years	Engine	No
SIERRA 1500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 1500 HYBRID 2016-18...	5.3L (5328cc) 325 (L8B).....	180
SIERRA 1500 HYBRID 05-06.....	5.3L (5328cc) 325 (LM7).....	186	SILVERADO 1500 LD 2019.....	5.3L (5328cc) 325 (L83).....	179
SIERRA 1500 HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216	SILVERADO 2500 03-04.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 1500 HYBRID 2016-18.....	5.3L (5328cc) 325 (L8B).....	180	SILVERADO 2500 99-00.....	5.3L (5328cc) 325 (LM4, LM7).....	184
SIERRA 1500 LIMITED 2019.....	5.3L (5328cc) 325 (L83).....	179	SILVERADO 2500 99-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500 03-04.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500 99-00.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SILVERADO 2500 HD 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 2500 99-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 2500 HD CLASSIC 07....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 2500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 2500HD 01-04.....	6.6L (6599cc) 403 (LB7).....	237
SIERRA 2500 HD 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500HD 04-06.....	6.6L (6599cc) 403 (LLY).....	240
SIERRA 2500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500HD 06.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 2500HD 01-04.....	6.6L (6599cc) 403 (LB7).....	237	SILVERADO 2500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217
SIERRA 2500HD 04-06.....	6.6L (6599cc) 403 (LLY).....	240	SILVERADO 2500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241
SIERRA 2500HD 06.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 2500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214
SIERRA 2500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217	SILVERADO 2500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239
SIERRA 2500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241	SILVERADO 2500HD 2013-15.....	6.0L (5967cc) 364 (LC8).....	215
SIERRA 2500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214	SILVERADO 2500HD CLASSIC 07....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 2500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239	SILVERADO 3500 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500HD 2013-15.....	6.0L (5967cc) 364 (LC8).....	215	SILVERADO 3500 01-04.....	6.6L (6599cc) 403 (LB7).....	237
SIERRA 2500HD CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 3500 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 3500 04-06.....	6.6L (6599cc) 403 (LLY).....	240
SIERRA 3500 01-04.....	6.6L (6599cc) 403 (LB7).....	237	SILVERADO 3500 06.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 3500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 3500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 3500 04-06.....	6.6L (6599cc) 403 (LLY).....	240	SILVERADO 3500 CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 3500 06.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217
SIERRA 3500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 3500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241
SIERRA 3500 CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214
SIERRA 3500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217	SILVERADO 3500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239
SIERRA 3500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241	SILVERADO 3500HD 2015.....	6.0L (5967cc) 364 (LC8).....	215
SIERRA 3500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214	SKYHAWK 75-77.....	3.8L 231 (BUICK).....	122
SIERRA 3500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239	SKYHAWK 78-80.....	3.8L (3800cc) 231 (BUICK).....	132
SIERRA 3500HD 2015.....	6.0L (5967cc) 364 (LC8).....	215	SKYHAWK 87-88.....	2.0L (1998cc) 122.....	54
SILHOUETTE 00-03.....	3.4L (3393cc) 207.....	98	SKYHAWK 87-89.....	2.0L 122.....	44
SILHOUETTE 04.....	3.4L (3393cc) 207.....	99	SKYLARK 68-71.....	4.1L 250 (CHEVROLET).....	139
SILHOUETTE 90-94.....	3.1L (3136cc) 191.....	86	SKYLARK 75-77.....	3.8L 231 (BUICK).....	122
SILHOUETTE 92-95.....	3.8L (3800cc) 231.....	131	SKYLARK 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
SILHOUETTE 96-99.....	3.4L (3393cc) 207.....	97	SKYLARK 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
SILVERADO 01-07.....	8.1L (8127cc) 496 (VORTEC).....	249	SKYLARK 78-79.....	3.8L (3800cc) 231 (BUICK).....	132
SILVERADO 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177	SKYLARK 88-91.....	2.3L (2260cc) 138 (QUAD 4).....	64
SILVERADO 1500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	218	SKYLARK 92-93.....	3.3L (3343cc) 204.....	95
SILVERADO 1500 04-06.....	4.8L (4807cc) 293 (LR4).....	162	SKYLARK 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65
SILVERADO 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178	SKYLARK 94-96.....	3.1L (3136cc) 191.....	89
SILVERADO 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SKYLARK 95-98.....	3.1L (3136cc) 191.....	90
SILVERADO 1500 05-06.....	5.3L (5328cc) 325 (L33).....	176	SKYLARK 96-98.....	2.4L (2392cc) 146.....	70
SILVERADO 1500 07-09.....	4.8L (4807cc) 293 (LY2).....	163	SOLSTICE 06-09.....	2.4L (2384cc) 145 (ECOTEC).....	67
SILVERADO 1500 07-09.....	5.3L (5328cc) 325 (LH6).....	182	SOLSTICE TURBO 07-09.....	2.0L (1998cc) 122 (ECOTEC).....	49
SILVERADO 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190	SONIC 2012-18.....	1.8L (1796cc) 110 (LUW, LWE).....	40
SILVERADO 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212	SONIC TURBO 2012-20.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
SILVERADO 1500 07-13.....	4.3L (4293cc) 262 (VORTEC).....	149	SONOMA 00-03.....	2.2L (2190cc) 134 (VORTEC).....	61
SILVERADO 1500 07-13.....	5.3L (5328cc) 325 (LC9).....	181	SONOMA 91-92.....	4.3L (4293cc) 262.....	143
SILVERADO 1500 07-13.....	5.3L (5328cc) 325 (LMG).....	188	SONOMA 91-93.....	2.5L (2474cc) 151.....	75
SILVERADO 1500 09-13.....	6.2L (6162cc) 376 (L92, L9H).....	226	SONOMA 91-93.....	2.8L (2835cc) 173.....	80
SILVERADO 1500 2010-13.....	4.8L (4807cc) 293 (L20).....	160	SONOMA 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146
SILVERADO 1500 2014-17.....	4.3L 262 (LV3).....	142	SONOMA 93.....	4.3L (4293cc) 262.....	144
SILVERADO 1500 2014-18.....	5.3L (5328cc) 325 (L83).....	179	SONOMA 94-95.....	4.3L (4293cc) 262.....	145
SILVERADO 1500 2014-18.....	6.2L (6162cc) 376 (L86).....	224	SONOMA 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147
SILVERADO 1500 99-03.....	4.8L (4807cc) 293 (LR4).....	161	SONOMA 94-97.....	2.2L (2190cc) 134 (VORTEC).....	59
SILVERADO 1500 99-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SONOMA 96-04.....	4.3L (4293cc) 262 (VORTEC).....	148
SILVERADO 1500 99-06.....	4.3L (4293cc) 262 (VORTEC).....	148	SONOMA 98-00.....	2.2L (2190cc) 134 (VORTEC).....	60
SILVERADO 1500 CLASSIC 07.....	4.3L (4293cc) 262 (VORTEC).....	149	SPARK 2013-15.....	1.2L (1249cc) 76 (LL0).....	6
SILVERADO 1500 CLASSIC 07.....	4.8L (4807cc) 293 (LR4).....	162	SPARK 2016-22.....	1.4L (1399cc) 85 (LV7).....	13
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L33).....	176	SPECIAL 68-69.....	4.1L 250 (CHEVROLET).....	139
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L59).....	178	SPECTRUM 85-89.....	1.5L (1471cc) 92.....	14
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SPECTRUM TURBO 87-89.....	1.5L (1471cc) 92.....	15
SILVERADO 1500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	218	SPRINT 71-73.....	5.0L (5031cc) 307.....	175
SILVERADO 1500 CLASSIC HYBRID	5.3L (5328cc) 325 (LM7).....	186	SPRINT 71-75.....	7.4L (7440cc) 454.....	243
SILVERADO 1500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SPRINT 71-77.....	4.1L 250 (CHEVROLET).....	139
SILVERADO 1500 HD 03.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 71-77.....	5.7L (5735cc) 350 (CHEVROLET).....	200
SILVERADO 1500 HD 05-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 74-76.....	6.6L 400 (CHEVROLET).....	236
SILVERADO 1500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 76-77.....	5.0L (4998cc) 305 (CHEVROLET).....	173
SILVERADO 1500 HYBRID 05-06.....	5.3L (5328cc) 325 (LM7).....	186	SPRINT 85-88.....	1.0L (993cc) 61.....	2
SILVERADO 1500 HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216	SPRINT TURBO 87-88.....	1.0L (993cc) 61.....	1

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SIERRA 1500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 1500 HYBRID 2016-18...	5.3L (5328cc) 325 (L8B).....	180
SIERRA 1500 HYBRID 05-06.....	5.3L (5328cc) 325 (LM7).....	186	SILVERADO 1500 LD 2019.....	5.3L (5328cc) 325 (L83).....	179
SIERRA 1500 HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216	SILVERADO 2500 03-04.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 1500 HYBRID 2016-18.....	5.3L (5328cc) 325 (L8B).....	180	SILVERADO 2500 99-00.....	5.3L (5328cc) 325 (LM4, LM7).....	184
SIERRA 1500 LIMITED 2019.....	5.3L (5328cc) 325 (L83).....	179	SILVERADO 2500 99-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500 03-04.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500 99-00.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SILVERADO 2500 HD 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 2500 99-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 2500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 2500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 2500HD 01-04.....	6.6L (6599cc) 403 (LB7).....	237
SIERRA 2500 HD 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500HD 04-06.....	6.6L (6599cc) 403 (LLY).....	240
SIERRA 2500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 2500HD 06.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 2500HD 01-04.....	6.6L (6599cc) 403 (LB7).....	237	SILVERADO 2500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217
SIERRA 2500HD 04-06.....	6.6L (6599cc) 403 (LLY).....	240	SILVERADO 2500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241
SIERRA 2500HD 06.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 2500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214
SIERRA 2500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217	SILVERADO 2500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239
SIERRA 2500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241	SILVERADO 2500HD 2013-15.....	6.0L (5967cc) 364 (LC8).....	215
SIERRA 2500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214	SILVERADO 2500HD CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 2500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239	SILVERADO 3500 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
SIERRA 2500HD 2013-15.....	6.0L (5967cc) 364 (LC8).....	215	SILVERADO 3500 01-04.....	6.6L (6599cc) 403 (LB7).....	237
SIERRA 2500HD CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
SIERRA 3500 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SILVERADO 3500 04-06.....	6.6L (6599cc) 403 (LLY).....	240
SIERRA 3500 01-04.....	6.6L (6599cc) 403 (LB7).....	237	SILVERADO 3500 06.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 3500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 3500 CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238
SIERRA 3500 04-06.....	6.6L (6599cc) 403 (LLY).....	240	SILVERADO 3500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217
SIERRA 3500 06.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241
SIERRA 3500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SILVERADO 3500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214
SIERRA 3500 CLASSIC 07.....	6.6L (6599cc) 403 (LBZ).....	238	SILVERADO 3500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239
SIERRA 3500HD 07-10.....	6.0L (5967cc) 364 (VORTEC).....	217	SILVERADO 3500HD 2015.....	6.0L (5967cc) 364 (LC8).....	215
SIERRA 3500HD 07-10.....	6.6L (6599cc) 403 (LMM).....	241	SKYHAWK 75-77.....	3.8L 231 (BUICK).....	122
SIERRA 3500HD 2010-16.....	6.0L (5967cc) 364 (L96).....	214	SKYHAWK 78-80.....	3.8L (3800cc) 231 (BUICK).....	132
SIERRA 3500HD 2011-16.....	6.6L (6599cc) 403 (LGH, LML).....	239	SKYHAWK 87-88.....	2.0L (1998cc) 122.....	54
SIERRA 3500HD 2015.....	6.0L (5967cc) 364 (LC8).....	215	SKYHAWK 87-89.....	2.0L 122.....	44
SILHOUETTE 00-03.....	3.4L (3393cc) 207.....	98	SKYLARK 68-71.....	4.1L 250 (CHEVROLET).....	139
SILHOUETTE 04.....	3.4L (3393cc) 207.....	99	SKYLARK 75-77.....	3.8L 231 (BUICK).....	122
SILHOUETTE 90-94.....	3.1L (3136cc) 191.....	86	SKYLARK 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172
SILHOUETTE 92-95.....	3.8L (3800cc) 231.....	131	SKYLARK 77-79.....	5.7L (5735cc) 350 (CHEVROLET).....	200
SILHOUETTE 96-99.....	3.4L (3393cc) 207.....	97	SKYLARK 78-79.....	3.8L (3800cc) 231 (BUICK).....	132
SILVERADO 01-07.....	8.1L (8127cc) 496 (VORTEC).....	249	SKYLARK 88-91.....	2.3L (2260cc) 138 (QUAD 4).....	64
SILVERADO 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177	SKYLARK 92-93.....	3.3L (3343cc) 204.....	95
SILVERADO 1500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	218	SKYLARK 92-94.....	2.3L (2260cc) 138 (QUAD 4).....	65
SILVERADO 1500 04-06.....	4.8L (4807cc) 293 (LR4).....	162	SKYLARK 94-96.....	3.1L (3136cc) 191.....	89
SILVERADO 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178	SKYLARK 95-98.....	3.1L (3136cc) 191.....	90
SILVERADO 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SKYLARK 96-98.....	2.4L (2392cc) 146.....	70
SILVERADO 1500 05-06.....	5.3L (5328cc) 325 (L33).....	176	SOLSTICE 06-09.....	2.4L (2384cc) 145 (ECOTEC).....	67
SILVERADO 1500 07-09.....	4.8L (4807cc) 293 (LY2).....	163	SOLSTICE TURBO 07-09.....	2.0L (1998cc) 122 (ECOTEC).....	49
SILVERADO 1500 07-09.....	5.3L (5328cc) 325 (LH6).....	182	SONIC 2012-18.....	1.8L (1796cc) 110 (LUW, LWE).....	40
SILVERADO 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190	SONIC TURBO 2012-20.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
SILVERADO 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212	SONOMA 00-03.....	2.2L (2190cc) 134 (VORTEC).....	61
SILVERADO 1500 07-13.....	4.3L (4293cc) 262 (VORTEC).....	149	SONOMA 91-92.....	4.3L (4293cc) 262.....	143
SILVERADO 1500 07-13.....	5.3L (5328cc) 325 (LC9).....	181	SONOMA 91-93.....	2.5L (2474cc) 151.....	75
SILVERADO 1500 07-13.....	5.3L (5328cc) 325 (LMG).....	188	SONOMA 91-93.....	2.8L (2835cc) 173.....	80
SILVERADO 1500 09-13.....	6.2L (6162cc) 376 (L92, L9H).....	226	SONOMA 92-93.....	4.3L (4293cc) 262 (VORTEC).....	146
SILVERADO 1500 2010-13.....	4.8L (4807cc) 293 (L20).....	160	SONOMA 93.....	4.3L (4293cc) 262.....	144
SILVERADO 1500 2014-17.....	4.3L 262 (LV3).....	142	SONOMA 94-95.....	4.3L (4293cc) 262.....	145
SILVERADO 1500 2014-18.....	5.3L (5328cc) 325 (L83).....	179	SONOMA 94-95.....	4.3L (4293cc) 262 (VORTEC).....	147
SILVERADO 1500 2014-18.....	6.2L (6162cc) 376 (L86).....	224	SONOMA 94-97.....	2.2L (2190cc) 134 (VORTEC).....	59
SILVERADO 1500 99-03.....	4.8L (4807cc) 293 (LR4).....	161	SONOMA 96-04.....	4.3L (4293cc) 262 (VORTEC).....	148
SILVERADO 1500 99-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	SONOMA 98-00.....	2.2L (2190cc) 134 (VORTEC).....	60
SILVERADO 1500 99-06.....	4.3L (4293cc) 262 (VORTEC).....	148	SPARK 2013-15.....	1.2L (1249cc) 76 (LLO).....	6
SILVERADO 1500 CLASSIC 07.....	4.3L (4293cc) 262 (VORTEC).....	149	SPARK 2016-22.....	1.4L (1399cc) 85 (LVT).....	13
SILVERADO 1500 CLASSIC 07.....	4.8L (4807cc) 293 (LR4).....	162	SPECIAL 68-69.....	4.1L 250 (CHEVROLET).....	139
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L33).....	176	SPECTRUM 85-89.....	1.5L (1471cc) 92.....	14
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (L59).....	178	SPECTRUM TURBO 87-89.....	1.5L (1471cc) 92.....	15
SILVERADO 1500 CLASSIC 07.....	5.3L (5328cc) 325 (LM4, LM7).....	185	SPRINT 71-73.....	5.0L (5031cc) 307.....	175
SILVERADO 1500 CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	218	SPRINT 71-75.....	7.4L (7440cc) 454.....	243
SILVERADO 1500 CLASSIC HYBRID.....	5.3L (5328cc) 325 (LM7).....	186	SPRINT 71-77.....	4.1L 250 (CHEVROLET).....	139
SILVERADO 1500 HD 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219	SPRINT 71-77.....	5.7L (5735cc) 350 (CHEVROLET).....	200
SILVERADO 1500 HD 03.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 74-76.....	6.6L 400 (CHEVROLET).....	236
SILVERADO 1500 HD 05-06.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 76-77.....	5.0L (4998cc) 305 (CHEVROLET).....	173
SILVERADO 1500 HD CLASSIC 07.....	6.0L (5967cc) 364 (VORTEC).....	220	SPRINT 85-88.....	1.0L (993cc) 61.....	2
SILVERADO 1500 HYBRID 05-06.....	5.3L (5328cc) 325 (LM7).....	186	SPRINT TURBO 87-88.....	1.0L (993cc) 61.....	1
SILVERADO 1500 HYBRID 09-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216			

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SRX 04-06.....	3.6L (3564cc) 217 (LY7).....	113	TAHOE 04-06.....	4.8L (4807cc) 293 (LR4).....	162
SRX 04-09.....	4.6L (4565cc) 281 (NORTHSTAR)....	156	TAHOE 04-06.....	5.3L (5328cc) 325 (L59).....	178
SRX 07-09.....	3.6L (3564cc) 217 (LY7).....	115	TAHOE 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185
SRX 2010-11.....	3.0L 182 (LF1, LFW).....	83	TAHOE 07-09.....	4.8L (4807cc) 293 (LY2).....	163
SRX 2012-16.....	3.6L (3564cc) 217 (LFX).....	111	TAHOE 07-09.....	5.3L (5328cc) 325 (LY5).....	190
SRX TURBO 2010-11.....	2.8L (2792cc) 170 (LAU).....	79	TAHOE 07-14.....	5.3L (5328cc) 325 (LMG).....	188
SS 2014-17.....	6.2L (6162cc) 376 (LS3).....	228	TAHOE 08-09.....	6.2L (6162cc) 376 (L92, L9H).....	226
SSR 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	TAHOE 09-11.....	5.3L (5328cc) 325 (LC9).....	181
SSR 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185	TAHOE 2015-20.....	5.3L (5328cc) 325 (L83).....	179
SSR 05-06.....	6.0L (5967cc) 364.....	210	TAHOE 2018-20.....	6.2L (6162cc) 376 (L86).....	224
STARFIRE 75-77.....	3.8L 231 (BUICK).....	122	TAHOE 95.....	5.7L (5735cc) 350 (CHEVROLET).....	206
STARFIRE 77-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172	TAHOE 95-99.....	6.5L (6473cc) 395.....	234
STARFIRE 77-80.....	3.8L (3800cc) 231 (BUICK).....	132	TAHOE 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
STORM 90-93.....	1.6L (1588cc) 98.....	23	TAHOE HYBRID 08-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216
STORM GSI 90-91.....	1.6L (1588cc) 98.....	21	TEMPEST 70.....	4.1L 250 (CHEVROLET).....	139
STORM GSI 92-93.....	1.8L (1809cc) 110 (4XF1).....	42	TERRAIN 2010-12.....	3.0L 182 (LF1, LFW).....	83
STS 05-07.....	3.6L (3564cc) 217 (LY7).....	113	TERRAIN 2010-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
STS 05-10.....	4.6L (4565cc) 281 (NORTHSTAR)....	156	TERRAIN 2013-17.....	3.6L (3564cc) 217 (LFX).....	111
STS 08-11.....	3.6L (3564cc) 217 (LLT).....	112	TERRAIN TURBO 2018-19.....	1.6L (1598cc) 98 (LH7).....	31
STS-V SUPERCHARGED 06-09.....	4.4L (4371cc) 267 (NORTHSTAR)....	151	TERRAIN TURBO 2018-20.....	2.0L (1998cc) 122 (LTG).....	53
SUBURBAN 01-06.....	8.1L (8127cc) 496 (VORTEC).....	249	TERRAIN TURBO 2018-22.....	1.5L (1490cc) 91 (LYX).....	18
SUBURBAN 1500 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	TERRAZA 05-06.....	3.5L 213.....	103
SUBURBAN 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177	TERRAZA 06-07.....	3.9L (3880cc) 237.....	136
SUBURBAN 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178	TORONADO 86-87.....	3.8L (3800cc) 231 (BUICK).....	134
SUBURBAN 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	TORONADO 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
SUBURBAN 1500 06.....	6.0L (5967cc) 364 (VORTEC).....	220	TORONADO 91-92.....	3.8L (3800cc) 231.....	131
SUBURBAN 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190	TORRENT 06-09.....	3.4L (3393cc) 207.....	100
SUBURBAN 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212	TORRENT 08-09.....	3.6L (3564cc) 217 (LY7).....	118
SUBURBAN 1500 07-14.....	5.3L (5328cc) 325 (LC9).....	181	TOWNSMAN 69-72.....	5.7L (5735cc) 350 (CHEVROLET).....	200
SUBURBAN 1500 07-14.....	5.3L (5328cc) 325 (LMG).....	188	TOWNSMAN 70-72.....	6.6L 400 (CHEVROLET).....	236
SUBURBAN 2015-20.....	5.3L (5328cc) 325 (L83).....	179	TOWNSMAN 70-72.....	7.4L (7440cc) 454.....	243
SUBURBAN 2019-20.....	6.2L (6162cc) 376 (L86).....	224	TRACKER 01-04.....	2.5L (2494cc) 152.....	76
SUBURBAN 2500 00-02.....	6.0L (5967cc) 364 (VORTEC).....	219	TRACKER 89-95.....	1.6L (1588cc) 98.....	27
SUBURBAN 2500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	TRACKER 94-95.....	1.6L (1588cc) 98.....	24
SUBURBAN 2500 07-09.....	6.0L (5967cc) 364 (VORTEC).....	217	TRACKER 96-00.....	1.6L (1588cc) 98.....	25
SUBURBAN 2500 2010-13.....	6.0L (5967cc) 364 (L96).....	214	TRACKER 99-03.....	2.0L (1995cc) 122.....	46
SUBURBAN 62-67.....	4.6L (4638cc) 283.....	157	TRAILBLAZER 02-09.....	4.2L (4195cc) 256 (LL8).....	141
SUBURBAN 62-68.....	5.3L (5358cc) 327.....	191	TRAILBLAZER 05-08.....	5.3L (5328cc) 325 (LH6).....	182
SUBURBAN 63-78.....	4.8L 292 (CHEVROLET).....	158	TRAILBLAZER 06-09.....	6.0L (5967cc) 364.....	210
SUBURBAN 66-78.....	4.1L 250 (CHEVROLET).....	139	TRAILBLAZER 2021-22.....	1.2L (1199cc) 73 (LIH).....	5
SUBURBAN 68-73.....	5.0L (5031cc) 307.....	175	TRAILBLAZER 2021-22.....	1.3L (1349cc) 83 (L3T).....	9
SUBURBAN 69-80.....	5.7L (5735cc) 350 (CHEVROLET).....	200	TRAILBLAZER EXT 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
SUBURBAN 73-79.....	7.4L (7440cc) 454.....	243	TRAILBLAZER EXT 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
SUBURBAN 75-80.....	6.6L 400 (CHEVROLET).....	236	TRANS SPORT 92-95.....	3.8L (3800cc) 231.....	131
SUBURBAN 77-80.....	5.0L (4998cc) 305 (CHEVROLET).....	173	TRANS SPORT 96-98.....	3.4L (3393cc) 207.....	97
SUBURBAN 79-84.....	4.8L 292 (CHEVROLET).....	159	TRANSPORT 90-95.....	3.1L (3136cc) 191.....	86
SUBURBAN 80.....	4.1L 250 (CHEVROLET).....	140	TRAVERSE 09-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119
SUBURBAN 80-90.....	7.4L (7440cc) 454.....	248	TRAVERSE TURBO 2018-19.....	2.0L (1998cc) 122 (LTG).....	53
SUBURBAN 81-86.....	5.0L (4998cc) 305 (CHEVROLET).....	170	TRAX TURBO 2015-21.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
SUBURBAN 81-86.....	5.7L (5735cc) 350 (CHEVROLET).....	208	TRAX TURBO 2021-22.....	1.4L (1399cc) 85 (LE2).....	12
SUBURBAN 87.....	5.0L (4998cc) 305 (CHEVROLET).....	171	UPLANDER 05-06.....	3.5L 213.....	103
SUBURBAN 87-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206	UPLANDER 06-08.....	3.9L (3880cc) 237.....	136
SUBURBAN 91-95.....	7.4L (7440cc) 454.....	247	V1500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	222
SUBURBAN 94-99.....	6.5L (6473cc) 395.....	234	V2500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	223
SUBURBAN 96-98.....	7.4L (7440cc) 454.....	245	V3500 91.....	6.2L 379 (DIESEL).....	223
SUBURBAN 96-99.....	5.7L (5735cc) 350 (VORTEC).....	209	VENTURA 71-76.....	4.1L 250 (CHEVROLET).....	139
SUBURBAN 99.....	7.4L (7440cc) 454.....	246	VENTURA 77.....	3.8L 231 (BUICK).....	122
SUNBIRD 76-77.....	3.8L 231 (BUICK).....	122	VENTURA 77.....	5.0L (4998cc) 305 (CHEVROLET).....	172
SUNBIRD 77-80.....	3.8L (3800cc) 231 (BUICK).....	132	VENTURE 00-03.....	3.4L (3393cc) 207.....	98
SUNBIRD 78-79.....	5.0L (4998cc) 305 (CHEVROLET).....	172	VENTURE 04-05.....	3.4L (3393cc) 207.....	99
SUNBIRD 87-94.....	2.0L (1998cc) 122.....	54	VENTURE 97-99.....	3.4L (3393cc) 207.....	97
SUNBIRD 91-94.....	3.1L (3136cc) 191.....	92	VERANO 2012-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
SUNFIRE 00-02.....	2.4L (2392cc) 146.....	72	VERANO TURBO 2013-16.....	2.0L (1998cc) 122 (LHU).....	51
SUNFIRE 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63	VIBE 03-08.....	1.8L (1794cc) 110 (IZZFE).....	37
SUNFIRE 95.....	2.3L (2260cc) 138 (QUAD 4).....	64	VIBE 09-10.....	1.8L (1798cc).....	41
SUNFIRE 95-97.....	2.2L (2190cc) 134 (VORTEC).....	58	VIBE 09-10.....	2.4L (2362cc).....	66
SUNFIRE 96-98.....	2.4L (2392cc) 146.....	70	VIBE GT 03-06.....	1.8L (1795cc) 110 (ZZZGE).....	38
SUNFIRE 98-02.....	2.2L (2190cc) 134 (VORTEC).....	60	VOLT HYBRID 2011-15.....	1.4L (1398cc) 85 (LUU).....	11
SUNFIRE 99.....	2.4L (2392cc) 146.....	71	VOLT HYBRID 2016-19.....	1.5L (1490cc) 91 (L3A).....	16
TAHOE 00-03.....	4.8L (4807cc) 293 (LR4).....	161	XLR 04-09.....	4.6L (4565cc) 281 (NORTHSTAR)....	156
TAHOE 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	XLR-V SUPERCHARGED 06-09.....	4.4L (4371cc) 267 (NORTHSTAR)....	151
TAHOE 02-03.....	5.3L (5328cc) 325 (L59).....	177	XTS 2013-17.....	3.6L (3564cc) 217 (LFX).....	111

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SRX 04-06.....	3.6L (3564cc) 217 (LY7).....	113	TAHOE 04-06.....	4.8L (4807cc) 293 (LR4).....	162
SRX 04-09.....	4.6L (4565cc) 281 (NORTHSTAR)....	156	TAHOE 04-06.....	5.3L (5328cc) 325 (L59).....	178
SRX 07-09.....	3.6L (3564cc) 217 (LY7).....	115	TAHOE 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185
SRX 2010-11.....	3.0L 182 (LF1, LFW).....	83	TAHOE 07-09.....	4.8L (4807cc) 293 (LY2).....	163
SRX 2012-16.....	3.6L (3564cc) 217 (LFX).....	111	TAHOE 07-09.....	5.3L (5328cc) 325 (LY5).....	190
SRX TURBO 2010-11.....	2.8L (2792cc) 170 (LAU).....	79	TAHOE 07-14.....	5.3L (5328cc) 325 (LMG).....	188
SS 2014-17.....	6.2L (6162cc) 376 (LS3).....	228	TAHOE 08-09.....	6.2L (6162cc) 376 (L92, L9H).....	226
SSR 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	TAHOE 09-11.....	5.3L (5328cc) 325 (LC9).....	181
SSR 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185	TAHOE 2015-20.....	5.3L (5328cc) 325 (L83).....	179
SSR 05-06.....	6.0L (5967cc) 364.....	210	TAHOE 2018-20.....	6.2L (6162cc) 376 (L86).....	224
STARFIRE 75-77.....	3.8L 231 (BUICK).....	122	TAHOE 95.....	5.7L (5735cc) 350 (CHEVROLET)....	206
STARFIRE 77-79.....	5.0L (4998cc) 305 (CHEVROLET)....	172	TAHOE 95-99.....	6.5L (6473cc) 395.....	234
STARFIRE 77-80.....	3.8L (3800cc) 231 (BUICK).....	132	TAHOE 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209
STORM 90-93.....	1.6L (1588cc) 98.....	23	TAHOE HYBRID 08-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216
STORM GSI 90-91.....	1.6L (1588cc) 98.....	21	TEMPEST 70.....	4.1L 250 (CHEVROLET).....	139
STORM GSI 92-93.....	1.8L (1809cc) 110 (4XF1).....	42	TERRAIN 2010-12.....	3.0L 182 (LF1, LFW).....	83
STS 05-07.....	3.6L (3564cc) 217 (LY7).....	113	TERRAIN 2010-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
STS 05-10.....	4.6L (4565cc) 281 (NORTHSTAR)....	156	TERRAIN 2013-17.....	3.6L (3564cc) 217 (LFX).....	111
STS 08-11.....	3.6L (3564cc) 217 (LLT).....	112	TERRAIN TURBO 2018-19.....	1.6L (1598cc) 98 (LH7).....	31
STS-V SUPERCHARGED 06-09.....	4.4L (4371cc) 267 (NORTHSTAR)....	151	TERRAIN TURBO 2018-20.....	2.0L (1998cc) 122 (LTG).....	53
SUBURBAN 01-06.....	8.1L (8127cc) 496 (VORTEC).....	249	TERRAIN TURBO 2018-22.....	1.5L (1490cc) 91 (LYX).....	18
SUBURBAN 1500 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	TERRAZA 05-06.....	3.5L 213.....	103
SUBURBAN 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177	TERRAZA 06-07.....	3.9L (3880cc) 237.....	136
SUBURBAN 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178	TORONADO 86-87.....	3.8L (3800cc) 231 (BUICK).....	134
SUBURBAN 1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	TORONADO 88-90.....	3.8L (3800cc) 231 (BUICK).....	135
SUBURBAN 1500 06.....	6.0L (5967cc) 364 (VORTEC).....	220	TORONADO 91-92.....	3.8L (3800cc) 231.....	131
SUBURBAN 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190	TORRENT 06-09.....	3.4L (3393cc) 207.....	100
SUBURBAN 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212	TORRENT 08-09.....	3.6L (3564cc) 217 (LY7).....	118
SUBURBAN 1500 07-14.....	5.3L (5328cc) 325 (LC9).....	181	TOWNSMAN 69-72.....	5.7L (5735cc) 350 (CHEVROLET)....	200
SUBURBAN 1500 07-14.....	5.3L (5328cc) 325 (LMG).....	188	TOWNSMAN 70-72.....	6.6L 400 (CHEVROLET).....	236
SUBURBAN 2015-20.....	5.3L (5328cc) 325 (L83).....	179	TOWNSMAN 70-72.....	7.4L (7440cc) 454.....	243
SUBURBAN 2019-20.....	6.2L (6162cc) 376 (L86).....	224	TRACKER 01-04.....	2.5L (2494cc) 152.....	76
SUBURBAN 2500 00-02.....	6.0L (5967cc) 364 (VORTEC).....	219	TRACKER 89-95.....	1.6L (1588cc) 98.....	27
SUBURBAN 2500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220	TRACKER 94-95.....	1.6L (1588cc) 98.....	24
SUBURBAN 2500 07-09.....	6.0L (5967cc) 364 (VORTEC).....	217	TRACKER 96-00.....	1.6L (1588cc) 98.....	25
SUBURBAN 2500 2010-13.....	6.0L (5967cc) 364 (L96).....	214	TRACKER 99-03.....	2.0L (1995cc) 122.....	46
SUBURBAN 62-67.....	4.6L (4638cc) 283.....	157	TRAILBLAZER 02-09.....	4.2L (4195cc) 256 (LL8).....	141
SUBURBAN 62-68.....	5.3L (5358cc) 327.....	191	TRAILBLAZER 05-08.....	5.3L (5328cc) 325 (LH6).....	182
SUBURBAN 63-78.....	4.8L 292 (CHEVROLET).....	158	TRAILBLAZER 06-09.....	6.0L (5967cc) 364.....	210
SUBURBAN 66-78.....	4.1L 250 (CHEVROLET).....	139	TRAILBLAZER 2021-22.....	1.2L (1199cc) 73 (LIH).....	5
SUBURBAN 68-73.....	5.0L (5031cc) 307.....	175	TRAILBLAZER 2021-22.....	1.3L (1349cc) 83 (L3T).....	9
SUBURBAN 69-80.....	5.7L (5735cc) 350 (CHEVROLET)....	200	TRAILBLAZER EXT 03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
SUBURBAN 73-79.....	7.4L (7440cc) 454.....	243	TRAILBLAZER EXT 04.....	5.3L (5328cc) 325 (LM4, LM7).....	185
SUBURBAN 75-80.....	6.6L 400 (CHEVROLET).....	236	TRANS SPORT 92-95.....	3.8L (3800cc) 231.....	131
SUBURBAN 77-80.....	5.0L (4998cc) 305 (CHEVROLET)....	173	TRANS SPORT 96-98.....	3.4L (3393cc) 207.....	97
SUBURBAN 79-84.....	4.8L 292 (CHEVROLET).....	159	TRANSPORT 90-95.....	3.1L (3136cc) 191.....	86
SUBURBAN 80.....	4.1L 250 (CHEVROLET).....	140	TRAVERSE 09-17.....	3.6L (3564cc) 217 (LY7, LLT).....	119
SUBURBAN 80-90.....	7.4L (7440cc) 454.....	248	TRAVERSE TURBO 2018-19.....	2.0L (1998cc) 122 (LTG).....	53
SUBURBAN 81-86.....	5.0L (4998cc) 305 (CHEVROLET)....	170	TRAX TURBO 2015-21.....	1.4L (1364cc) 83 (LUJ, LUV).....	10
SUBURBAN 81-86.....	5.7L (5735cc) 350 (CHEVROLET)....	208	TRAX TURBO 2021-22.....	1.4L (1399cc) 85 (LE2).....	12
SUBURBAN 87.....	5.0L (4998cc) 305 (CHEVROLET)....	171	UPLANDER 05-06.....	3.5L 213.....	103
SUBURBAN 87-95.....	5.7L (5735cc) 350 (CHEVROLET)....	206	UPLANDER 06-08.....	3.9L (3880cc) 237.....	136
SUBURBAN 91-95.....	7.4L (7440cc) 454.....	247	V1500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	222
SUBURBAN 94-99.....	6.5L (6473cc) 395.....	234	V2500 SUBURBAN 91.....	6.2L 379 (DIESEL).....	223
SUBURBAN 96-98.....	7.4L (7440cc) 454.....	245	V3500 91.....	6.2L 379 (DIESEL).....	223
SUBURBAN 96-99.....	5.7L (5735cc) 350 (VORTEC).....	209	VENTURA 71-76.....	4.1L 250 (CHEVROLET).....	139
SUBURBAN 99.....	7.4L (7440cc) 454.....	246	VENTURA 77.....	3.8L 231 (BUICK).....	122
SUNBIRD 76-77.....	3.8L 231 (BUICK).....	122	VENTURA 77.....	5.0L (4998cc) 305 (CHEVROLET)....	172
SUNBIRD 77-80.....	3.8L (3800cc) 231 (BUICK).....	132	VENTURE 00-03.....	3.4L (3393cc) 207.....	98
SUNBIRD 78-79.....	5.0L (4998cc) 305 (CHEVROLET)....	172	VENTURE 04-05.....	3.4L (3393cc) 207.....	99
SUNBIRD 87-94.....	2.0L (1998cc) 122.....	54	VENTURE 97-99.....	3.4L (3393cc) 207.....	97
SUNBIRD 91-94.....	3.1L (3136cc) 191.....	92	VERANO 2012-17.....	2.4L (2384cc) 145 (ECOTEC).....	69
SUNFIRE 00-02.....	2.4L (2392cc) 146.....	72	VERANO TURBO 2013-16.....	2.0L (1998cc) 122 (LHU).....	51
SUNFIRE 02-05.....	2.2L (2198cc) 134 (ECOTEC).....	63	VIBE 03-08.....	1.8L (1794cc) 110 (1ZZFE).....	37
SUNFIRE 95.....	2.3L (2260cc) 138 (QUAD 4).....	64	VIBE 09-10.....	1.8L (1798cc).....	41
SUNFIRE 95-97.....	2.2L (2190cc) 134 (VORTEC).....	58	VIBE 09-10.....	2.4L (2362cc).....	66
SUNFIRE 96-98.....	2.4L (2392cc) 146.....	70	VIBE GT 03-06.....	1.8L (1795cc) 110 (2ZZGE).....	38
SUNFIRE 98-02.....	2.2L (2190cc) 134 (VORTEC).....	60	VOLT HYBRID 2011-15.....	1.4L (1398cc) 85 (LUU).....	11
SUNFIRE 99.....	2.4L (2392cc) 146.....	71	VOLT HYBRID 2016-19.....	1.5L (1490cc) 91 (L3A).....	16
TAHOE 00-03.....	4.8L (4807cc) 293 (LR4).....	161	XLR 04-09.....	4.6L (4565cc) 281 (NORTHSTAR)....	156
TAHOE 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	XLR-V SUPERCHARGED 06-09.....	4.4L (4371cc) 267 (NORTHSTAR)....	151
TAHOE 02-03.....	5.3L (5328cc) 325 (L59).....	177	XTS 2013-17.....	3.6L (3564cc) 217 (LFX).....	111

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
XTS TURBO 2014-15.....	3.6L (3564cc) 217 (LF3).....	108	YUKON HYBRID 08-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216
XTS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	YUKON XL 1500 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
YUKON 00-03.....	4.8L (4807cc) 293 (LR4).....	161	YUKON XL 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177
YUKON 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	YUKON XL 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178
YUKON 01-06.....	8.1L (8127cc) 496 (VORTEC).....	249	YUKON XL 1500 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
YUKON 02-03.....	5.3L (5328cc) 325 (L59).....	177	YUKON XL 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190
YUKON 04-06.....	4.8L (4807cc) 293 (LR4).....	162	YUKON XL 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212
YUKON 04-06.....	5.3L (5328cc) 325 (L59).....	178	YUKON XL 1500 07-14.....	5.3L (5328cc) 325 (LC9).....	181
YUKON 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	YUKON XL 1500 07-14.....	5.3L (5328cc) 325 (LMG).....	188
YUKON 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225	YUKON XL 1500 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
YUKON 07-09.....	4.8L (4807cc) 293 (LY2).....	163	YUKON XL 1500 DENALI 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
YUKON 07-09.....	5.3L (5328cc) 325 (LY5).....	190	YUKON XL 2015-20.....	5.3L (5328cc) 325 (L83).....	179
YUKON 07-14.....	5.3L (5328cc) 325 (LMG).....	188	YUKON XL 2015-20.....	6.2L (6162cc) 376 (L86).....	224
YUKON 09.....	6.2L (6162cc) 376 (L92, L9H).....	226	YUKON XL 2500 00-02.....	6.0L (5967cc) 364 (VORTEC).....	219
YUKON 09-10.....	5.3L (5328cc) 325 (LC9).....	181	YUKON XL 2500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
YUKON 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225	YUKON XL 2500 07-09.....	6.0L (5967cc) 364 (VORTEC).....	217
YUKON 2015-20.....	5.3L (5328cc) 325 (L83).....	179	YUKON XL DENALI 1500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
YUKON 2015-20.....	6.2L (6162cc) 376 (L86).....	224	YUKON XL1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185
YUKON 92-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206	YUKON XL1500 09-12.....	6.2L (6162cc) 376 (L92, L9H).....	226
YUKON 94-97.....	6.5L (6473cc) 395.....	234	YUKON XL2500 2010-13.....	6.0L (5967cc) 364 (L96).....	214
YUKON 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209			
YUKON DENALI 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219			
YUKON DENALI 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

GM										
1	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 2 [TURBO] SPRINT TURBO 87-88	NIP	NIP	HG57	HGS527	NIP	VC527	PG526	NIP	PR526 1.2x1.5x2.8
								RM526		
								Cam Seal CS500		
								Timing Seal CS500		
								Timing Set TC500		
2	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 5, M SPRINT 85-88	NIP	NIP	HG57	HGS527	NIP	VC527	PG526	NIP	P527
								RM526		1.2x1.5x2.8
								Cam Seal CS500		Piston w/ Rings Kit PRK527
								Timing Seal CS500		PR526
								Timing Set TC500		1.2x1.5x2.8

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
XTS TURBO 2014-15.....	3.6L (3564cc) 217 (LF3).....	108	YUKON HYBRID 08-13.....	6.0L (5967cc) 364 (LFA, LZ1).....	216
XTS TURBO 2016-19.....	3.6L (3564cc) 217 (LF3, LF4).....	109	YUKON XL 1500 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184
YUKON 00-03.....	4.8L (4807cc) 293 (LR4).....	161	YUKON XL 1500 02-03.....	5.3L (5328cc) 325 (L59).....	177
YUKON 00-03.....	5.3L (5328cc) 325 (LM4, LM7).....	184	YUKON XL 1500 04-06.....	5.3L (5328cc) 325 (L59).....	178
YUKON 01-06.....	8.1L (8127cc) 496 (VORTEC).....	249	YUKON XL 1500 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225
YUKON 02-03.....	5.3L (5328cc) 325 (L59).....	177	YUKON XL 1500 07-09.....	5.3L (5328cc) 325 (LY5).....	190
YUKON 04-06.....	4.8L (4807cc) 293 (LR4).....	162	YUKON XL 1500 07-09.....	6.0L (5967cc) 364 (L76).....	212
YUKON 04-06.....	5.3L (5328cc) 325 (L59).....	178	YUKON XL 1500 07-14.....	5.3L (5328cc) 325 (LC9).....	181
YUKON 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185	YUKON XL 1500 07-14.....	5.3L (5328cc) 325 (LMG).....	188
YUKON 07-08.....	6.2L (6162cc) 376 (L92, L94).....	225	YUKON XL 1500 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225
YUKON 07-09.....	4.8L (4807cc) 293 (LY2).....	163	YUKON XL 1500 DENALI 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219
YUKON 07-09.....	5.3L (5328cc) 325 (LY5).....	190	YUKON XL 2015-20.....	5.3L (5328cc) 325 (L83).....	179
YUKON 07-14.....	5.3L (5328cc) 325 (LMG).....	188	YUKON XL 2015-20.....	6.2L (6162cc) 376 (L86).....	224
YUKON 09.....	6.2L (6162cc) 376 (L92, L9H).....	226	YUKON XL 2500 00-02.....	6.0L (5967cc) 364 (VORTEC).....	219
YUKON 09-10.....	5.3L (5328cc) 325 (LC9).....	181	YUKON XL 2500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
YUKON 2010-14.....	6.2L (6162cc) 376 (L92, L94).....	225	YUKON XL 2500 07-09.....	6.0L (5967cc) 364 (VORTEC).....	217
YUKON 2015-20.....	5.3L (5328cc) 325 (L83).....	179	YUKON XL DENALI 1500 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220
YUKON 2015-20.....	6.2L (6162cc) 376 (L86).....	224	YUKON XL1500 04-06.....	5.3L (5328cc) 325 (LM4, LM7).....	185
YUKON 92-95.....	5.7L (5735cc) 350 (CHEVROLET).....	206	YUKON XL1500 09-12.....	6.2L (6162cc) 376 (L92, L9H).....	226
YUKON 94-97.....	6.5L (6473cc) 395.....	234	YUKON XL2500 2010-13.....	6.0L (5967cc) 364 (L96).....	214
YUKON 96-00.....	5.7L (5735cc) 350 (VORTEC).....	209			
YUKON DENALI 01-02.....	6.0L (5967cc) 364 (VORTEC).....	219			
YUKON DENALI 03-06.....	6.0L (5967cc) 364 (VORTEC).....	220			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

GM

1	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 2 [TURBO] SPRINT TURBO 87-88	MB526	OP500 Power Steering Pump 88 PSP1184 w/o Reservoir	WP500 Freeze Plugs NIP	TB500	TBT500	NIP	Rocker Arm RA500	Exhaust Valve EV500
		RB526			Timing Belt Kit TBK500 w/ Square Teeth				Exhaust Intake Valve Kit VK6500
		TW500							Intake Valve IV500
									Valve Guide VG500 Exhaust & Intake
2	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 5, M SPRINT 85-88	MB526	OP500 Power Steering Pump 88 PSP1184 w/o Reservoir	WP500 Freeze Plugs NIP	TB500	TBT500	NIP	Rocker Arm RA500	Exhaust Valve EV500
		RB526			Timing Belt Kit TBK500 w/ Square Teeth				Exhaust Intake Valve Kit VK6500
		TW500							Intake Valve IV500
									Valve Guide VG500 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
3	1.0L (993cc) 61	EK526	RRK526	HG56	HGS526	FGS5026	VC526	PG526	Exh. Gasket	P526
	SOHC 6V L3 [74mm] VIN 6 METRO 89-95	Master Kit			HGB526		Valve Stem Seals	RM526	EG526	1.2x1.5x2.8
		93-95 w/5 Bolt Crank Sprocket EK526AM			Head Bolt		CS500	Int. Gasket	Piston w/ Rings Kit	
		89-93 w/ 4 Bolt Crank Sprocket EK526M			HBK526		CS500	IG526	PRK526	
				Head Shim		Timing Seal	Timing Set		PR526	
				HS526		TC500			1.2x1.5x2.8	
4	1.0L (993cc) 61	EK526	99-00 RRK526A 96-98 RRK526	HG56	HGS526	FGS5026	VC526	PG526A	Exh. Gasket	P526
	SOHC 6V L3 [74mm] VIN 6 METRO 96-00	Master Kit			HGB526		Valve Stem Seals	RM526	EG526	1.2x1.5x2.8
		EK526BM			Head Bolt		CS500	Int. Gasket	Must Use w/	
					HBK526		CS500	IG526	PR526	
			Head Shim	Timing Seal	Timing Set		Piston w/ Rings Kit			
				HS526		TC500		PRK526		
									99-00 PR526B	
									1.2x1.2x2.5	
									96-98 PR526	
									1.2x1.5x2.8	
5	1.2L (1199cc) 73	EK331	RRK331	HG331	HGS331	FGS3031	VC331	RM331	Exh. Gasket	P331
	LIH DOHC 12V L3 [75mm] VIN 2 [TURBO] ENCORE GX 2020-22 TRAILBLAZER 2021-22	Master Kit			HGB331		Valve Stem Seals	Timing Seal	EG331	Piston w/ Rings Kit
		EK331M			Head Bolt		VSS331	TC331	Int. Gasket	PRK331
					HBK331			IG331		
			Head Shim					PR331		
				HS331						

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
3	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 6 METRO 89-95	MB526	OP500	WP526	93-95 w/5 Bolt Crank Sprocket TB526A	TBT526	NIP	LIF510	Exhaust Valve EV526	
		RB526		Freeze Plugs NIP				89-93 w/ 4 Bolt Crank Sprocket TB526	Exc. XFi CAM526 Lifter Kit LFK6510 Includes: (6) LIF510	Exhaust Intake Valve Kit VK6526 Intake Valve IV526 Valve Guide VG530 Exhaust & Intake
		TW500								
4	1.0L (993cc) 61 SOHC 6V L3 [74mm] VIN 6 METRO 96-00	MB526	OP530	WP526	TB526B	TBT526B	NIP	LIF510	Exhaust Valve EV526	
		RB526		Freeze Plugs NIP	Timing Belt Kit TBK526B			Exc. XFi CAM526 Lifter Kit LFK6510 Includes: (6) LIF510	Exhaust Intake Valve Kit VK6526 Intake Valve IV526 Valve Guide VG530 Exhaust & Intake	
		TW500								
5	1.2L (1199cc) 73 LIH DOHC 12V L3 [75mm] VIN 2 [TURBO] ENCORE GX 2020-22 TRAILBLAZER 2021-22	MB331	OP331	WP331	TB331	Idler TBT331 Tensioner Bearing TBT331A	Variable Timing Cam Gear VTG331 2 Req Variable Timing Solenoid VTS1265 2 Req	RA360	Exhaust Valve EV331	
		RB331		Freeze Plugs NIP	Timing Belt Kit TBK331			LIF331	Exhaust Intake Valve Kit VK12331 Intake Valve IV331	
										Timing Belt Water Pump Kit TBK331WP

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
6	1.2L (1249cc) 76 LL0 DOHC 16V L4 [70.5mm] VIN 9 SPARK 2013-15	EK342	RRK342	HG342	HGS342	FGS3042	Set VC342G	RM342	Exh. Gasket EG342	P342
		Master Kit 2014-15 EK342AM w/o VVT Cam Gear(s)			HGB342		Timing Seal TC342	Int. Gasket IG342	1.0x1.0x2.0	
		2013 EK342M w/o VVT Cam Gear(s)			Head Bolt HBK342			Piston w/ Rings Kit PRK342		
		Head Shim HS342					PR342 1.0x1.0x2.0			
7	1.3L (1295cc) 79 SOHC L4 [74mm] VIN 9 METRO 95-97	EK501	RRK501	HG50	HGS501	FGS5001	Set VC501G	PG501	Exh. Gasket EG500	P501
		Master Kit EK501M w/ Oil Pump w/o Sensor Port; w/ Round Teeth Timing Belt			Head Shim HS500		Valve Stem Seals VSS500	RM526 Cam Seal CS500	Int. Gasket IG501	1.2x1.5x2.8
		EK501BM w/ Oil Pump w/ Sensor Port; w/ Round Teeth Timing Belt						Timing Seal CS500		Piston w/ Rings Kit PRK501
							Timing Set TC500		PR500 1.2x1.5x2.8	
8	1.3L (1295cc) 79 SOHC 16V L4 [74mm] VIN 2 METRO 98-01	EK506	RRK506	HG506	HGS506	FGS5006	VC530	PG501	Exh. Gasket EG530	P503
		Master Kit EK506AM			Head Shim HS506		Set VC530G	RM526 Cam Seal CS500	Int. Gasket IG530	1.2x1.2x2.5
							Valve Stem Seals VSS530	Timing Seal CS500		Piston w/ Rings Kit PRK503
							Timing Set TC500		PR503 1.2x1.2x2.5	
9	1.3L (1349cc) 83 L3T DOHC 12V L3 [79mm] VIN L [TURBO] ENCORE GX 2020-22 TRAILBLAZER 2021-22	EK344	RRK344	HG344	HGS344	FGS3044	Set VC344G	RM344	Exh. Gasket EG331	P344
		Master Kit EK344M w/o VVT Cam Gear(s)			HGB344		Timing Seal TC344	Int. Gasket IG344	Piston w/ Rings Kit PRK344	
					Head Bolt HBK344				PR344	
		Head Shim HS344								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
6	1.2L (1249cc) 76 LL0 DOHC 16V L4 [70.5mm] VIN 9 SPARK 2013-15	MB342	2014-15 OP342A Includes Timing Cover 2013 OP342 Includes Timing Cover	WP342 Freeze Plugs NIP	TK342 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK342WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1133	LIF342 Lifter Kit LFK16342 Includes: (16) LIF342	Exhaust Valve EV342
		RB342							Exhaust Intake Valve Kit VK16342
		TW342							Intake Valve IV342
									Valve Guide VG342 Exhaust & Intake
7	1.3L (1295cc) 79 SOHC L4 [74mm] VIN 9 METRO 95-97	MB500	w/ Sensor Port OP530 w/o Sensor Port OP500	WP526 Freeze Plugs NIP	TB505 w/ Round Teeth Timing Belt Kit TBK501 w/ Round Teeth	TBT530	NIP	LIF408	Exhaust Valve EV500
		RB500						Exhaust Intake Valve Kit VK8500	
		TW500						Intake Shaft IRAS501	Intake Valve IV500
								Lifter Kit LFK8408 Includes: (8) LIF408	Valve Guide VG500 Exhaust & Intake
								Rocker Arm RA501	
8	1.3L (1295cc) 79 SOHC 16V L4 [74mm] VIN 2 METRO 98-01	MB500	OP530	WP526 Freeze Plugs NIP	TB526B Timing Belt Kit TBK506	TBT530	NIP	CAM506	Exhaust Valve EV530
		RB500						Exhaust Intake Valve Kit VK16530	
		TW500						Intake IRA530	Intake Valve IV530
								ERA530B Exhaust; #2	Valve Guide VG530 Exhaust & Intake
								ERA530A Exhaust; #1	
								Rocker Arm Shaft RAS530	
9	1.3L (1349cc) 83 L3T DOHC 12V L3 [79mm] VIN L [TURBO] ENCORE GX 2020-22 TRAILBLAZER 2021-22	MB344	OP344	WP344 Freeze Plugs NIP	TK344 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK344WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG344N Intake VTG344E Exhaust Variable Timing Solenoid VTS1267 Intake VTS1266 Exhaust	LIF331	Exhaust Valve EV344
		RB344						Exhaust Intake Valve Kit VK12344	
								Intake Valve IV344	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
10	1.4L (1364cc) 83 LUJ, LUV DOHC 16V L4 [72.5mm] VIN 9, B, C [TURBO] CRUZE LIMITED TURBO 2016 CRUZE TURBO 2011-15 ENCORE TURBO 2013-21 SONIC TURBO 2012-20 TRAX TURBO 2015-21	EK343 <i>Master Kit</i> EK343MVVT <i>w/ VVT Cam Gear(s)</i> EK343M <i>w/o VVT Cam Gear(s)</i>	RRK343	HG343	HGS343 HGB343 <i>Head Bolt</i> HBK343 <i>Head Shim</i> HS343	FGS3043	Set VC343G <i>Valve Stem Seals</i> VSS343	RM343 <i>Timing Seal</i> TC317 <i>Timing Set</i> TC343	<i>Exh. Gasket</i> EG343 <i>Int. Gasket</i> IG343 <i>Intake Manifold Assembly</i> IMA1033 <i>For Use w/ Single MAP Sensor Port</i>	P343 <i>1.2x1.2x2.0</i> <i>Piston w/ Rings Kit</i> PRK343 PR343 <i>1.2x1.2x2.0</i>
11	1.4L (1398cc) 85 LUU DOHC 16V L4 [73.4mm] VIN 4 [PHEV-HYBRID] ELR HYBRID 2014-16 VOLT HYBRID 2011-15	EK343A <i>Must Use w/ EG343A & TC343A</i> <i>Master Kit</i> EK343AMVV <i>w/ VVT Cam Gear(s); Must Use w/ EG343A & TC343A</i> EK343AM <i>w/o VVT Cam Gear(s); Must Use w/ EG343A & TC343A</i>	RRK343A <i>Must Use w/ EG343A & TC343A</i>	HG343	HGS343 <i>Must Use w/ EG343A & TC343A</i> HGB343 <i>Must Use w/ EG343A & TC343A</i> <i>Head Bolt</i> HBK343 <i>Head Shim</i> HS343	FGS3043 <i>Must Use w/ EG343A & TC343A</i>	Set VC343G <i>Valve Stem Seals</i> VSS343	RM343 <i>Timing Seal</i> TC317 <i>Timing Set</i> TC343A	<i>Exh. Gasket</i> EG343A <i>Int. Gasket</i> IG343	P343A <i>Piston w/ Rings Kit</i> PRK343A PR343A

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
10	1.4L (1364cc) 83 LUJ, LUV DOHC 16V L4 [72.5mm] VIN 9, B, C [TURBO] CRUZE LIMITED TURBO 2016 CRUZE TURBO 2011-15 ENCORE TURBO 2013-21 SONIC TURBO 2012-20 TRAX TURBO 2015-21	MB343 RB343	OP343 <i>Includes Timing Cover</i>	WP343 <i>Freeze Plugs NIP</i>	TK343VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG343 2 Req	LIF343 Lifter Kit LFK16343 <i>Includes: (16) LIF343</i>	Exhaust Valve EV343
					TK343 w/o VVT Cam Gear(s)		Variable Timing Oil Control Valve VTS1263 Oil Control Valve	Rocker Arm RA343 16 Req	Exhaust Intake Valve Kit VK16343
					Harmonic Balancer HBA1823 w/ 6 Rib Serpentine Belt Pulley		Variable Timing Solenoid VTS1147 Solenoid; 2 Req		Intake Valve IV343
					HBA1769 w/ 5 Rib Serpentine Belt Pulley				
					Timing Chain Water Pump Kit TK343WVP w/o VVT Cam Gear(s)				
					TK343VWP w/ VVT Cam Gear(s)				
11	1.4L (1398cc) 85 LUU DOHC 16V L4 [73.4mm] VIN 4 [PHEV-HYBRID] ELR HYBRID 2014-16 VOLT HYBRID 2011-15	MB343 RB343	OP343A <i>Includes Timing Cover</i>	WP343A <i>Freeze Plugs NIP</i>	TK343VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG343A Exhaust	LIF343 Lifter Kit LFK16343 <i>Includes: (16) LIF343</i>	Exhaust Valve EV343A
					TK343 w/o VVT Cam Gear(s)		VTG343 Intake	Rocker Arm RA343 16 Req	Exhaust Intake Valve Kit VK16343A
					Timing Chain Water Pump Kit TK343AWP w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1147 2 Req		Intake Valve IV343
					TK343AVWP w/ VVT Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
12	1.4L (1399cc) 85 LE2 DOHC 16V L4 [74mm] VIN M [TURBO] CRUZE TURBO 2016-19 ENCORE TURBO 2016-22 TRAX TURBO 2021-22	2019-22 EK360A	RRK360	HG360	HGS360	FGS3060	Set VC360G	RM360 Timing Set TC360	Exh. Gasket EG360	2019-22 P360A
		2016-18 EK360			HGB360		1.2x1.2x2.0			
		Master Kit 2019-22 EK360AM w/o VVT			Head Bolt HBK360		2016-18 P360			
		Cam Gear(s)			Head Shim HS360		1.2x1.2x2.0			
		2016-18 EK360M w/o VVT					Piston w/ Rings Kit 2019-22 PRK360A			
		Cam Gear(s)					2016-18 PRK360			
									2016-22 PR360 1.2x1.2x2.0	
13	1.4L (1399cc) 85 LV7 DOHC 16V L4 [74mm] VIN A SPARK 2016-22	EK362	RRK362	HG360	HGS362	FGS3062	Set VC362G	RM360 Timing Set TC360	Exh. Gasket EG362	P362 1.2x1.2x2.0
		Master Kit EK362M w/o VVT			HGB362		Int. Gasket IG362		Piston w/ Rings Kit PRK362	
		Cam Gear(s)			Head Bolt HBK360				PR362 1.2x1.2x2.0	
					Head Shim HS360					
14	1.5L (1471cc) 92 SOHC 8V L4 [77mm] EXC. TURBO SPECTRUM 85-89	NIP	RRK303	HG33	HGS303	FGS3033	VC303	PG303	Exh. Gasket EG303	PR303 1.5x2.8
							Set VC303G	RM303	Int. Gasket IG303	
							Valve Stem Seals VSS303	Cam Seal TC244		
								Timing Seal TC303		
								Timing Set TC303A		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
12	1.4L (1399cc) 85 LE2 DOHC 16V L4 [74mm] VIN M [TURBO] CRUZE TURBO 2016-19 ENCORE TURBO 2016-22 TRAX TURBO 2021-22	MB360	OP360	WP360A w/ Housing	TK360 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG360 2 Req	LIF312 Lifter Kit LFK16312	Exhaust Valve EV360
		RB360		WP360 w/o Housing	Harmonic Balancer HBA1824			Includes: (16) LIF312	Exhaust Intake Valve Kit VK16360
		Freeze Plugs NIP		Timing Chain Water Pump Kit	Rocker Arm RA360			Intake Valve IV360	
				TK360WP w/o Housing; w/o VVT Cam Gear(s)					
				TK360AWP w/ Housing; w/o VVT Cam Gear(s)					
13	1.4L (1399cc) 85 LV7 DOHC 16V L4 [74mm] VIN A SPARK 2016-22	MB360	OP360	WP362 w/ Housing	TK362 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG360 2 Req	LIF312 Lifter Kit LFK16312	Exhaust Valve EV362
		RB360		WP360 w/o Housing	Harmonic Balancer HBA1824			Includes: (16) LIF312	Exhaust Intake Valve Kit VK16362
		Freeze Plugs NIP		Timing Chain Water Pump Kit	Rocker Arm RA360			Intake Valve IV362	
				TK362WP w/ Housing; w/o VVT Cam Gear(s)					
				TK362AWP w/o Housing; w/o VVT Cam Gear(s)					
14	1.5L (1471cc) 92 SOHC 8V L4 [77mm] EXC. TURBO SPECTRUM 85-89	MB303	NIP	WP303	TB303	TBT303	NIP	NIP	Exhaust Valve EV303
		RB303		Freeze Plugs FPS100	Timing Belt Kit TBK303				Valve Guide VGE303
		TW303							Exhaust Intake Valve Kit VK8303
									Intake Valve IV303

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
15	1.5L (1471cc) 92 SOHC 8V L4 [77mm] TURBO SPECTRUM TURBO 87-89	NIP	NIP	HG33	HGS303	FGS3033	VC303	PG303	Exh. Gasket	PR303A 1.2x1.2x2.8
							Set	RM303	EG303	
							VC303G	Cam Seal	Int. Gasket IG303	
							Valve Stem Seals VSS303	TC244		
							Timing Seal TC303			
								Timing Set TC303A		
16	1.5L (1490cc) 91 L3A DOHC 16V L4 [74mm] VIN 5 [PHEV-HYBRID] VOLT HYBRID 2016-19	EK363	RRK363	HG360	HGS363	FGS3063	Set	RM360	Exh. Gasket	P363
		Master Kit					VC360G	Timing Set	EG363	Piston w/
		EK363M					Valve Stem	TC360	Int. Gasket	Rings Kit
		w/o VVT					Seals	IG360	PRK363	
	Cam Gear(s)	VSS360							PR362	
17	1.5L (1490cc) 91 LFV DOHC 16V L4 [74mm] VIN T [TURBO] MALIBU TURBO 2016-22	2018-19	RRK360B	HG360	HGS360	FGS3060	Set	RM360	Exh. Gasket	2018-22
		EK360C			HGB360		VC360G	Timing Set	EG360	P360C
		2016-17			Head Bolt		Valve Stem	TC360	Int. Gasket	1.2x1.2x2.0
		EK360B			HBK360		Seals	IG360	2016-17	
		Master Kit			Head Shim		VSS360		P360B	
		2018-19			HS360				1.2x1.2x2.0	
	EK360CM									
	w/o VVT									
	Cam Gear(s)									
	2016-17									
	EK360BM									
	w/o VVT									
	Cam Gear(s)									
				</						

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM										
15	1.5L (1471cc) 92	MB303	NIP	WP303	TB303	TBT303	NIP	NIP	Exhaust Valve EV303	
	SOHC 8V L4 [77mm] TURBO SPECTRUM TURBO 87-89	RB303		Freeze Plugs FPS100	Timing Belt Kit TBK303				Valve Guide VGE303 Exhaust	
		TW303							Exhaust Intake Valve Kit VK8303	
									Intake Valve IV303	
									Valve Guide VGI303 Intake	
16	1.5L (1490cc) 91 L3A	MB360	OP360	WP363 Freeze Plugs NIP	TK360 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG363 2 Req	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA360	Exhaust Valve EV360A	
	DOHC 16V L4 [74mm] VIN 5 [PHEV-HYBRID] VOLT HYBRID 2016-19	RB360			Harmonic Balancer HBA1825				Variable Timing Solenoid VTS1261 2 Req	Exhaust Intake Valve Kit VK16360A
					Timing Chain Water Pump Kit TK363WP w/o VVT Cam Gear(s)					Intake Valve IV360
17	1.5L (1490cc) 91 LFV	MB360	OP360	WP360A w/ Housing	TK360 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG360 2 Req	LIF312 Lifter Kit LFK16312 Rocker Arm RA360	Exhaust Valve EV360	
	DOHC 16V L4 [74mm] VIN T [TURBO] MALIBU TURBO 2016-22	RB360		WP360 w/o Housing	Harmonic Balancer HBA1824				Variable Timing Solenoid VTS1261 2 Req	Exhaust Intake Valve Kit VK16360
				Freeze Plugs NIP	Timing Chain Water Pump Kit TK360WP w/o Housing; w/o VVT Cam Gear(s)					
					TK360AWP w/ Housing; w/o VVT Cam Gear(s)					

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
18	1.5L (1490cc) 91 LYX DOHC 16V L4 [74mm] VIN V [TURBO] EQUINOX TURBO 2018-22 TERRAIN TURBO 2018-22	EK360C Master Kit EK360CM w/o VVT Cam Gear(s)	RRK360B	HG360	HGS360 HGB360 Head Bolt HBK360 Head Shim HS360	FGS3060	Set VC360G Valve Stem Seals VSS360	RM360 Timing Set TC360	Exh. Gasket EG360 Int. Gasket IG360	P360C 1.2x1.2x2.0 Piston w/ Rings Kit PRK360C PR360B 1.2x1.2x2.0
19	1.6L (1587cc) 97 DOHC 16V L4 [81mm] VIN 5 NOVA 88 PRIZM GSI 90-92	90-92 EK926A 88 EK926 Master Kit 90-92 EK926AM 88 EK926M	90-92 RRK926A 88 RRK926	HG86	HGS926	FGS9026	VC925 Valve Stem Seals VSS935	PG925 RM915 Cam Seal CS915 Timing Seal TC915 Timing Set TC945	Exh. Gasket EG926 Int. Gasket 88-2/90 IG925 3/90-92 IG926	90-92 P927 1.2x1.5x2.8 88 P926 1.5x1.5x2.8 Pin Bushings PB925 Piston w/ Rings Kit 90-92 PRK927 88 PRK926 90-92 PR926 1.2x1.5x2.8 88 PR901 1.5x1.5x2.8
20	1.6L (1587cc) 97 DOHC 16V L4 [81mm] VIN 6 PRIZM 89-92	EK920 Master Kit EK920M	RRK920	HG82	HGS920 HGB920 Head Bolt HBK920	FGS9020	VC920 Set VC920G Valve Stem Seals VSS935	PG925 RM915 Cam Seal CS915 Timing Seal TC915 Timing Set TC945	Exh. Gasket EG920 Int. Gasket IG920	P920 1.5x1.5x3.0 Piston w/ Rings Kit PRK920 PR920 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
18	1.5L (1490cc) 91 LYX DOHC 16V L4 [74mm] VIN V [TURBO] EQUINOX TURBO 2018-22 TERRAIN TURBO 2018-22	MB360 RB360	OP360	WP360A w/ Housing WP360 w/o Housing Freeze Plugs NIP	TK360 w/o VVT Cam Gear(s) Harmonic Balancer HBA1824 Timing Chain Water Pump Kit TK360WP w/o Housing; w/o VVT Cam Gear(s) TK360AWP w/ Housing; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG360A Intake VTG360 Exhaust Variable Timing Solenoid VTS1262 2 Req	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA360 Exhaust Valve EV360 Exhaust Intake Valve Kit VK16360 Intake Valve IV360
19	1.6L (1587cc) 97 DOHC 16V L4 [81mm] VIN 5 NOVA 88 PRIZM GSI 90-92	MB920 RB926 TW920	OP915 Power Steering Pump PSP1123 w/o Reservoir	WP926 Freeze Plugs FPS920	TB926 Timing Belt Kit TBK926	TBT925	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920 Exhaust Valve EV925 Exhaust Intake Valve Kit VK16925 Intake Valve IV925 Valve Guide VG907 Exhaust & Intake
20	1.6L (1587cc) 97 DOHC 16V L4 [81mm] VIN 6 PRIZM 89-92	MB920 RB920 TW920	OP915 Power Steering Pump PSP1123 w/o Reservoir	WP915 Freeze Plugs FPS920	TB920 Timing Belt Kit TBK920	TBT920	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920 Exhaust Valve EV920 Exhaust Intake Valve Kit VK16920 Intake Valve IV920 Valve Guide VG920 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
21	1.6L (1588cc) 98	NIP	NIP	HG36	HGS326	FGS3026	VC326	PG303	Exh. Gasket	P326
	DOHC 16V L4 [80mm] VIN 5 STORM GSI 90-91						Valve Stem Seals VSS326	RM303	EG326	1.2x1.2x3.0
							Cam Seal CS350 2 Req	Int. Gasket IG326	Piston w/ Rings Kit PRK326	
							Timing Seal TC303		PR326 1.2x1.2x3.0	
Timing Set TC321										
22	1.6L (1588cc) 98	EK945	RRK945	HG945	HGS945	FGS9045	VC933	PG921	Exh. Gasket	P975
	DOHC 16V L4 [81mm] VIN 6 PRIZM 93-97	Master Kit EK945M w/ Oil Pump w/o Sensor Port	Motor Mount Kit MMK1055 Set w/ Auto Trans Mount	HGB945	HGB945	VC933G	Set VC933G	RM915	EG920	1.2x1.5x3.0
		EK945AM w/ Oil Pump w/ Sensor Port		Head Bolt HBK920			Cam Seal CS915	Int. Gasket IG945	Piston w/ Rings Kit PRK975	
				Head Shim HS945			Timing Seal TC915		PR933 1.2x1.5x3.0	
Timing Set TC945										
23	1.6L (1588cc) 98	NIP	NIP	HG31	HGS321	FGS3021	VC321	PG303	Exh. Gasket	P321
	SOHC 12V L4 [80mm] VIN 6 STORM 90-93						Valve Stem Seals VSS321	RM303	EG321	1.2x1.2x3.0
							Head Shim HS321	Cam Seal TC244	Int. Gasket IG321	Piston w/ Rings Kit PRK321
								Timing Seal TC303		PR326 1.2x1.2x3.0
Timing Set TC321										
24	1.6L (1588cc) 98	EK530	RRK530	HG55	HGS530	FGS5030	VC530	PG500	Exh. Gasket	P530
	SOHC 16V L4 [75mm] VIN 6 TRACKER 94-95	Master Kit EK530M					Set VC530G	RM526	EG530	1.2x1.5x2.8
		Head Bolt HBK530					Cam Seal CS500	Int. Gasket IG530	Piston w/ Rings Kit PRK530	
							Head Shim HS525		Timing Seal CS500	PR211 1.2x1.5x2.8
Timing Set TC525										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
21	1.6L (1588cc) 98 DOHC 16V L4 [80mm] VIN 5 STORM GSI 90-91	MB326	NIP	WP326	NIP	Lower Tensioner TBT326	NIP	LIF326	Exhaust
		RB303	Power Steering Pump PSP1345 w/o Reservoir	Freeze Plugs FPS326		Upper Idler TBT326A		Lifter Kit LFK16326 Includes: (16) LIF326	Valve EV326
									Exhaust Intake Valve Kit VK16326
									Intake Valve IV326
								Valve Guide VGI321 Exhaust & Intake	
22	1.6L (1588cc) 98 DOHC 16V L4 [81mm] VIN 6 PRIZM 93-97	MB920	Power Steering Pump PSP1198 w/o Reservoir w/ Sensor Port OP945A w/o Sensor Port OP945	WP945	TB945	TBT933	NIP	LIF960	Exhaust
		RB920		Freeze Plugs FPS920	Harmonic Balancer HBA1182			Exhaust Valve EV945	
		TW920		Timing Belt Kit TBK945	Intake Camshaft CAMI945			Exhaust Intake Valve Kit VK16945	
					Lifter Kit LFK16960 Includes: (16) LIF960			Intake Valve IV945	
								Valve Guide VG945 Exhaust & Intake	
23	1.6L (1588cc) 98 SOHC 12V L4 [80mm] VIN 6 STORM 90-93	MB326	OP321	WP321	TB321	TBT321	NIP	NIP	Exhaust
		RB303	Power Steering Pump PSP1345 w/o Reservoir	Freeze Plugs FPS326	Timing Belt Kit TBK321			Valve EV321	
				Timing Belt Water Pump Kit TBK321WP	Valve Guide VGE321 Exhaust				
					Exhaust Intake Valve Kit VK12321				
					Intake Valve IV321				
					Valve Guide VGI321 Intake				
24	1.6L (1588cc) 98 SOHC 16V L4 [75mm] VIN 6 TRACKER 94-95	MB525	OP525	WP525	TB530	TBT530	NIP	Rocker Arm IRA530	Exhaust
		RB525	Power Steering Pump PSP1205 w/o Reservoir	Freeze Plugs FPS525	Timing Belt Kit TBK530			Intake EV530	
		TW525						Exhaust Intake Valve Kit VK16530	
								Intake Valve IV530	
								Valve Guide VG530 Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
25	1.6L (1588cc) 98 SOHC 16V L4 [75mm] VIN 6 TRACKER 96-00	EK530 Master Kit EK530AM	RRK530A For Use w/ OEM Piston w/ 1.2x1.2x2.5 RRK530 For Use w/ Non-OEM Piston w/ 1.2x1.5x2.8 Motor Mount Kit 99-00 MMK1065 Set w/ Auto Trans Mount	HG55	HGS530 HGB530 Head Bolt HBK530 Head Shim HS525	FGS5030	VC530 Set VC530G Valve Stem Seals VSS530	PG500 RM526 Cam Seal CS500 Timing Seal CS500 Timing Set TC525	Exh. Gasket EG530 Int. Gasket IG530	P530 1.2x1.5x2.8 Must Use w/ PR211 Piston w/ Rings Kit PRK530 For Use w/ Non-OEM Piston PR211 1.2x1.5x2.8 For Use w/ OEM Piston PR530A 1.2x1.2x2.5
26	1.6L (1588cc) 98 SOHC 8V L4 [81mm] VIN 4 NOVA 85-88	86-88 EK915 Master Kit 86-88 EK915M	86-88 RRK915	HG91	86-88 HGS915 85 HGS913	86-88 FGS9015	86-88 VC905 85 VC901 Set 86-88 VC905G 85 VC901G Valve Stem Seals VSS915	PG901 RM915 Cam Seal CS915 Timing Seal TC915 Timing Set TC945	Int/Exh Set MG914	P915 1.5x1.5x2.8 Piston w/ Rings Kit PRK915 PR901 1.5x1.5x2.8
27	1.6L (1588cc) 98 SOHC 8V L4 [75mm] VIN U TRACKER 89-95	EK525 Master Kit EK525M	RRK525	HG55	HGS525 HGB525 Head Bolt HBK525 Head Shim HS525	FGS5025	Set VC500G Valve Stem Seals VSS500	PG500 RM526 Cam Seal CS500 Timing Seal CS500 Timing Set TC525	Exh. Gasket EG525 Int. Gasket IG525	P525 1.2x1.5x2.8 Piston w/ Rings Kit PRK525 PR211 1.2x1.5x2.8

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
25	1.6L (1588cc) 98 SOHC 16V L4 [75mm] VIN 6 TRACKER 96-00	MB525	OP530	99-00	TB530	TBT530	NIP	Rocker Arm	Exhaust	
		RB525	Power	WP531	Timing Belt			99-00	Valve	
		TW525	Steering	96-98	Kit			ERA531B	EV530	
			Pump	WP525	TBK530			Exhaust; #2	Exhaust	
			96-97	Freeze Plugs NIP				99-00	Intake Valve	
			PSP1242					ERA531A	Kit	
			w/o					Exhaust; #1	VK16530	
Reservoir	96-98	Intake Valve								
ERA530B	IV530									
96-98	Valve Guide									
ERA530A	VG530									
Exhaust; #1	Exhaust &									
IRA530	Intake	Intake								
Rocker Arm										
Shaft										
RAS530										
26	1.6L (1588cc) 98 SOHC 8V L4 [81mm] VIN 4 NOVA 85-88	MB920	OP915	WP915	TB914	TBT920	NIP	CAM915	Exhaust	
		RB920		Freeze Plugs FPS920	Timing Belt Kit			TBK914	Rocker Arm	Valve
		TW920							IRA915	EV918
			ERA915	Valve Guide						
			Exhaust	VGE918						
			Exhaust	Exhaust						
			Rocker Arm	Exhaust						
Shaft	Intake Valve									
RAS915	Kit									
	VK8918									
	Intake Valve									
	IV918									
	Valve Guide									
	VGI918									
	Intake									
27	1.6L (1588cc) 98 SOHC 8V L4 [75mm] VIN U TRACKER 89-95	MB525	OP525	WP525	TB525	TBT500	NIP	89-90	Exhaust	
		RB525	Power	Freeze Plugs FPS525	Timing Belt Kit			TBK525	CAM500	Valve
		TW525	Steering						Exhaust	EV525
			Pump	90-95 PSP1205 w/o Reservoir					ERAS500	Exhaust
			90-95						Intake Valve	
			PSP1205						Kit	
			w/o						VK8525	
Reservoir	Intake Valve									
	IV525									
	Valve Guide									
	VG500									
	Exhaust &									
	Intake									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
28	1.6L (1598cc) LWC DOHC 16V L4 [79mm] VIN 5 [ECOTEC TURBO] CASCADA TURBO 2016-19	EK349 Master Kit EK349M w/o VVT Cam Gear(s)	RRK349	HG349	HGS349 HGB349 Head Bolt HBK349 Head Shim HS349	FGS3049	Set VC349G Valve Stem Seals VSS349	RM349 Timing Seal TC317	Exh. Gasket EG349 Int. Gasket IG349	P349 1.2x1.5x3.0 Piston w/ Rings Kit PRK349 PR349 1.2x1.5x3.0
29	1.6L (1598cc) 98 DOHC 16V L4 [79mm] VIN 6 AVEO 04-05	EK325 Master Kit EK325M	RRK325	HG325	HGS325 HGB325 Head Bolt HBK309 Head Shim HS325	FGS3025	Set VC325G Valve Stem Seals VSS309	RM280 Cam Seal CS309 2 Req Timing Seal TC309 Timing Set TC325	Exh. Gasket EG309 Int. Gasket IG325	P325 1.2x1.5x3.0 Piston w/ Rings Kit PRK325 PR309 1.2x1.5x3.0
30	1.6L (1598cc) 98 DOHC 16V L4 [79mm] VIN 6 AVEO 06-08	EK335 Master Kit EK335M	RRK335	HG335	HGS335 HGB335 Head Bolt HBK309 Head Shim HS335	FGS3035	Set VC325G Valve Stem Seals VSS309	RM280 Cam Seal CS309 2 Req Timing Seal TC309 Timing Set TC325	Exh. Gasket EG309 Int. Gasket IG325 Intake Manifold Assembly IMA1019	P325 1.2x1.5x3.0 Piston w/ Rings Kit PRK325 PR309 1.2x1.5x3.0
31	1.6L (1598cc) 98 LH7 DOHC 16V L4 [79.7mm] VIN E, U [TURBO DIESEL] CRUZE TURBO 2017-19 EQUINOX TURBO 2018-19 TERRAIN TURBO 2018-19	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
28	1.6L (1598cc) LWC DOHC 16V L4 [79mm] VIN 5 [ECOTEC TURBO] CASCADA TURBO 2016-19	MB349	OP349	WP349	TK349 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK349WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG349 2 Req Variable Timing Solenoid VTS1268 2 Req	LIF312	Exhaust
		RB349		Freeze Plugs NIP				Lifter Kit LFK16312	Valve EV349
								Rocker Arm RA360	Exhaust Intake Valve Kit VK16349 Intake Valve IV349
29	1.6L (1598cc) 98 DOHC 16V L4 [79mm] VIN 6 AVEO 04-05	MB309	OP325 Power Steering Pump PSP1194	WP325	TB325 Harmonic Balancer HBA1387 Timing Belt Kit TBK325 Timing Belt Water Pump Kit TBK325WP	Idler TBT309A Tensioner Bearing TBT309	NIP	LIF309	Exhaust
		RB309		Freeze Plugs NIP				CAM325	Valve EV325
								Lifter Kit LFK16309 Includes: (16) LIF309	Exhaust Intake Valve Kit VK16325 Intake Valve IV325 Valve Guide VG140 Exhaust & Intake
30	1.6L (1598cc) 98 DOHC 16V L4 [79mm] VIN 6 AVEO 06-08	MB309	OP325 Power Steering Pump 08 PSP1525 w/o Reservoir 06-07 PSP1194	WP325	TB325 Harmonic Balancer HBA1387 Timing Belt Kit TBK325 Timing Belt Water Pump Kit TBK325WP	Idler TBT309A Tensioner Bearing TBT309	NIP	LIF309	Exhaust
		RB309		Freeze Plugs NIP				CAM325	Valve EV325
								Lifter Kit LFK16309 Includes: (16) LIF309	Exhaust Intake Valve Kit VK16325 Intake Valve IV325 Valve Guide VG140 Exhaust & Intake
31	1.6L (1598cc) 98 LH7 DOHC 16V L4 [79.7mm] VIN E, U [TURBO DIESEL] CRUZE TURBO 2017-19 EQUINOX TURBO 2018-19 TERRAIN TURBO 2018-19	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
				Freeze Plugs NIP					

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM										
32	1.6L (1598cc) 98 LXV DOHC 16V L4 [79mm] VIN E AVEO 09-11 G3 09-10	EK340	RRK340	HG340	HGS340	FGS3040	Set VC338G	RM338	Exh. Gasket EG340	P340
		Master Kit EK340M					Cam Seal CS319 2 Req	Int. Gasket IG340	1.2x1.2x2.5 Piston w/ Rings Kit	
					Head Bolt HBK340		Valve Stem Seals VSS338	Intake Manifold Assembly IMA1039	PRK340	
					Head Shim HS340		Timing Seal TC309		PR340	
							Timing Set TC340		1.2x1.2x2.5	
33	1.8L 111 SOHC 8V L4 [84mm] VIN N LUV PICK UP 76-82	81-82 EK322	81-82 RRK322	HG32	HGS302	FGS3002	VC302	PG302	Int. Gasket IG302	81-82 P322
		Master Kit 81-82 EK322M					Set VC302G	RM302	Int/Exh Set MG302	1.5x1.5x4.0 Piston w/ Rings Kit 81-82 PRK322
					Head Shim HS302		Valve Stem Seals VSS302	Timing Set TC302		81-82 PR302A
									1.5x1.5x4.0 76-80 PR302	
									2.0x2.0x4.0	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
32	1.6L (1598cc) 98 LXV DOHC 16V L4 [79mm] VIN E AVEO 09-11 G3 09-10	MB340	OP340 Oil Pump & Timing Cover Assembly Power Steering Pump PSP1526 w/o Reservoir	WP338 Freeze Plugs NIP	TB338	Idler TBT338A Tensioner Bearing TBT338	Variable Timing Cam Gear VTG345B Intake; w/ Canada; w/ RPO Code Z49 VTG345A Intake; w/ USA; w/ RPO Code EF7 VTG345 Exhaust Variable Timing Solenoid VTS1051 2 Req	LIF338 Lifter Kit LFK16338 Includes: (16) LIF338	Exhaust Valve EV340
		RB340			Harmonic Balancer HBA1826				Exhaust Intake Valve Kit VK16340
					Timing Belt Kit TBK338				Intake Valve IV340
					Timing Belt Water Pump Kit TBK338WP				Valve Guide VG345 Exhaust & Intake
33	1.8L 111 SOHC 8V L4 [84mm] VIN N LUV PICK UP 76-82	MB302	OP302	WP302 Freeze Plugs FPS302A	TK302A Timing Chain Water Pump Kit TK302AWP	NIP	NIP	Exhaust Shaft ERAS305 Intake Shaft IRAS305 Rocker Arm RA305	Exhaust Valve 80-82 EV302
		RB305							76-79 EV302A
		TW302							Valve Guide VGE300 Exhaust
									Exhaust Intake Valve Kit 80-82 VK8302
									76-79 VK8302A
									Intake Valve 80-82 IV302
									76-79 IV302A
									Valve Guide VGI300 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
34	1.8L (1788cc) 110 DOHC 16V L4 [81mm] VIN 8 PRIZM 93-97	EK933 <i>Master Kit EK933M w/ Oil Pump w/o Sensor Port</i> EK933AM <i>w/ Oil Pump w/ Sensor Port</i>	RRK933	HG933	HGS933 HGB933 <i>Head Bolt</i> HBK920	FGS9033	VC933 <i>Set VC933G</i> <i>Valve Stem Seals VSS935</i>	PG933 RM915 <i>Cam Seal CS915</i> <i>Timing Seal TC915</i> <i>Timing Set TC933</i>	<i>Exh. Gasket</i> EG920 <i>Int. Gasket</i> IG945	P933 <i>1.2x1.5x3.0</i> <i>Piston w/ Rings Kit PRK933</i> PR933 <i>1.2x1.5x3.0</i>
35	1.8L (1794cc) 110 1ZZFE DOHC 16V L4 [79mm] VIN 8 PRIZM 98-99	EK946 <i>Master Kit To 6/98 EK946M Non-VVT Engine</i> <i>From 6/98 EK946AMVV w/ VVT Cam Gear(s)</i> <i>From 6/98 EK946AM w/o VVT Cam Gear(s)</i>	RRK946 <i>Motor Mount Kit MMK1081 Set w/ 4 Speed Auto Trans Mount</i>	HG943	HGS943 HGB943 <i>Head Bolt</i> HBK943	FGS9043	VC946 <i>Set VC946G</i> <i>Valve Stem Seals VSS943</i>	PG916 RM943 <i>Timing Seal CS906</i> <i>Timing Set TC943</i>	<i>Exh. Gasket</i> EG943 <i>Int. Gasket</i> IG943	P946 <i>1.2x1.2x3.0</i> <i>Pin Bushings PB916</i> <i>Piston w/ Rings Kit PRK946</i> PR946 <i>1.2x1.2x3.0</i>

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
GM											
34	1.8L (1788cc) 110	MB920	Power Steering Pump PSP1198 w/o Reservoir w/ Sensor Port OP933A w/o Sensor Port OP933	WP933 Freeze Plugs FPS920	TB933 Harmonic Balancer HBA1182 Timing Belt Kit TBK933	TBT933	NIP	LIF960	Exhaust Valve EV945		
	DOHC 16V L4 [81mm] VIN 8 PRIZM 93-97	RB933						Exhaust Camshaft CAME945	Exhaust Intake Valve Kit VK16945		
		TW920								Intake Camshaft CAMI945	Intake Valve IV945
										Lifter Kit LFK16960 Includes: (16) LIF960	Valve Guide VG945 Exhaust & Intake
35	1.8L (1794cc) 110	MB946	OP951	WP943 Freeze Plugs NIP	To 6/98 TK943 Non-VVT Engine From 6/98 TK951VVT w/ VVT Cam Gear(s) From 6/98 TK951 w/o VVT Cam Gear(s) Harmonic Balancer HBA1197 Timing Chain Water Pump Kit To 6/98 TK943WP Non-VVT Engine From 6/98 TK951WP w/o VVT Cam Gear(s) From 6/98 TK951VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear From 6/98 VTG951	NIP	Exhaust Valve EV943		
	1ZZFE	RB946	Exhaust Intake Valve Kit VK16943 Intake Valve IV943 Valve Guide VG943 Exhaust & Intake								
	DOHC 16V L4 [79mm] VIN 8 PRIZM 98-99	TW946							Power Steering Pump PSP1030 w/o Reservoir		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
36	1.8L (1794cc) 110 1ZZFE DOHC 16V L4 [79mm] VIN 8 PRIZM 00-02	EK948	RRK948	HG948	HGS948	FGS9048	VC948	PG916	Exh. Gasket	P946	
		Master Kit	Motor Mount Kit		HGB948		Set	RM943	EG943	1.2x1.2x3.0	
		EK948MVVT w/ VVT Cam Gear(s)	MMK1081 Set w/ 4 Speed Auto Trans Mount		Head Bolt		VC948G	Timing Seal	Int. Gasket	Pin Bushings	
		EK948M w/o VVT Cam Gear(s)			HBK943		Valve Stem Seals VSS943	CS906	IG943	PB916	
					Head Shim			Timing Set		Piston w/ Rings Kit	
				HS948			TC943		PRK946	PR946 1.2x1.2x3.0	
37	1.8L (1794cc) 110 1ZZFE DOHC 16V L4 [79mm] VIN 8 VIBE 03-08	EK948	RRK948	HG948	HGS948	FGS9048	VC948	PG916	Exh. Gasket	P946	
		Master Kit	Motor Mount Kit		HGB948		Set	RM943	EG943	1.2x1.2x3.0	
		EK948MVVT w/ VVT Cam Gear(s)	03-07 MMK1010		Head Bolt		VC948G	Timing Seal	Int. Gasket	Pin Bushings	
		EK948M w/o VVT Cam Gear(s)	Fwd w/ Automatic Trans		HBK943		Valve Stem Seals VSS943	CS906	IG948	PB916	
					Head Shim			Timing Set		Piston w/ Rings Kit	
				HS948			TC943		PRK946	PR946 1.2x1.2x3.0	
38	1.8L (1795cc) 110 2ZZGE DOHC 16V L4 [82mm] VIN L VIBE GT 03-06	EK916	RRK916	HG916	HGS916	FGS9016	VC916	PG916	Exh. Gasket 04-06 EG916A 03 EG916 Int. Gasket IG916A Lower IG916 Upper	P916	
		Master Kit			HGB916		Set	RM916		1.2x1.2x3.0	
		EK916M w/o VVT Cam Gear(s)			Head Bolt		VC916G	Timing Seal		EG916A	Pin Bushings
					HBK943		Valve Stem Seals VSS916	CS906		03	PB916
					Head Shim			Timing Set		EG916	Piston w/ Rings Kit
					HS916			TC916		IG916A Lower IG916 Upper	PRK916
									PR916 1.2x1.2x3.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
36	1.8L (1794cc) 110 1ZZFE DOHC 16V L4 [79mm] VIN 8 PRIZM 00-02	MB946	OP951	WP943	TK951VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV946
		RB946	Power Steering Pump 00-02 PSP1032 2nd Design; w/ Pump Stamped U72; w/o Reservoir 00 PSP1030 1st Design; w/ Pump Stamped U27; w/o Reservoir	Freeze Plugs NIP	TK951 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1003	Exhaust Intake Valve Kit VK16946	
		TW946			Harmonic Balancer HBA1197			Intake Valve IV946	
					00 PSP1030 1st Design; w/ Pump Stamped U27; w/o Reservoir			Timing Chain Water Pump Kit TK951WP w/o VVT Cam Gear(s)	Valve Guide VG943 Exhaust & Intake
								TK951VWP w/ VVT Cam Gear(s)	
37	1.8L (1794cc) 110 1ZZFE DOHC 16V L4 [79mm] VIN 8 VIBE 03-08	MB946	OP951	WP943	TK951VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV946
		RB946	Power Steering Pump PSP1075 w/o Reservoir	Freeze Plugs NIP	TK951 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1003	Exhaust Intake Valve Kit VK16946	
		TW946			Harmonic Balancer HBA1197			Intake Valve IV946	
					00 PSP1030 1st Design; w/ Pump Stamped U27; w/o Reservoir			Timing Chain Water Pump Kit TK951WP w/o VVT Cam Gear(s)	Valve Guide VG943 Exhaust & Intake
								TK951VWP w/ VVT Cam Gear(s)	
38	1.8L (1795cc) 110 2ZZGE DOHC 16V L4 [82mm] VIN L VIBE GT 03-06	MB916	OP916	WP916	TK916 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV916
		RB916	Power Steering Pump PSP1477 w/o Reservoir	Freeze Plugs FPS916	Timing Chain Water Pump Kit TK916WP w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1167	Exhaust Intake Valve Kit VK16916	
		TW946			Valve Guide VG916 Exhaust & Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
39	1.8L (1796cc) 110 LKN DOHC 16V L4 [80.5mm] VIN U [ECOTEC-FHEV-HY MALIBU HYBRID 2016-19	EK352 Master Kit EK352M	RRK352	HG352	HGS352 HGB352 Head Bolt HBK349 Head Shim HS352	FGS3052	Set VC352G Valve Stem Seals VSS349	RM349 Timing Seal TC317	Exh. Gasket EG352 Int. Gasket IG352	P352 Piston w/ Rings Kit PRK352 PR352
40	1.8L (1796cc) 110 LUW, LWE DOHC 16V L4 [80.5mm] VIN G, H CRUZE 2011-15 CRUZE LIMITED 2016 SONIC 2012-18	EK345 Master Kit EK345M	RRK345	HG340	HGS345 HGB345 Head Bolt HBK338 Head Shim HS340	FGS3045	Set VC338G Valve Stem Seals VSS338	RM338 Cam Seal CS319 2 Req Timing Seal TC309 Timing Set TC340	Exh. Gasket EG340 Int. Gasket IG345	P345 1.2x1.2x2.0 Piston w/ Rings Kit PRK345 PR338 1.2x1.2x2.0
41	1.8L (1798cc) DOHC 16V L4 [80.5mm] VIN 8 VIBE 09-10	EK928 Master Kit EK928M w/o VVT Cam Gear(s)	RRK928	HG928	HGS928 HGB928 Head Bolt HBK928 Head Shim HS928	FGS9028	Set VC928G Valve Stem Seals VSS943	PG928 RM928 Timing Seal TC928 Timing Set TC928A	Exh. Gasket EG928 Int. Gasket IG928	P928 1.0x1.0x1.5 Pin Bushings PB916 Piston w/ Rings Kit PRK928 PR928 1.0x1.0x1.5
42	1.8L (1809cc) 110 4XF1 DOHC 16V L4 [80mm] VIN 8 STORM GSI 92-93	NIP	NIP	HG37	HGS327	FGS3027	VC326 Valve Stem Seals VSS326	PG327 RM303 Cam Seal CS350 2 Req Timing Seal TC303 Timing Set TC321	Exh. Gasket EG326 Int. Gasket IG327	PR326 1.2x1.2x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
39	1.8L (1796cc) 110 LKN DOHC 16V L4 [80.5mm] VIN U [ECOTEC-FHEV-HY MALIBU HYBRID 2016-19	MB352 RB352	OP349	WP349 Freeze Plugs NIP	TK349 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK349WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG352 2 Req	LIF312	Exhaust Valve EV352
							Variable Timing Solenoid VTS1268 2 Req	Rocker Arm RA360	Exhaust Intake Valve Kit VK16352 Intake Valve IV352
40	1.8L (1796cc) 110 LUW, LWE DOHC 16V L4 [80.5mm] VIN G, H CRUZE 2011-15 CRUZE LIMITED 2016 SONIC 2012-18	MB309 RB345	OP345	WP338 Freeze Plugs NIP	TB338	Idler TBT338A Tensioner Bearing TBT338	Variable Timing Cam Gear VTG345 Exhaust	LIF345	Exhaust Valve EV345
					Timing Belt Kit TBK338		VTG343A Intake	Lifter Kit LFK16345 Includes: (16) LIF345	Exhaust Intake Valve Kit VK16345
					Timing Belt Water Pump Kit TBK338WP		Variable Timing Solenoid VTS1051 2 Req		Intake Valve IV345
									Valve Guide VG345 Exhaust & Intake
41	1.8L (1798cc) DOHC 16V L4 [80.5mm] VIN 8 VIBE 09-10	MB928	OP928	WP928 Freeze Plugs NIP	TK928 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK928WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG928N Intake	LIF312	Exhaust Valve EV928
		RB928					Lifter Kit LFK16312 Includes: (16) LIF312	Valve Guide VGE968 Exhaust Intake Valve Kit VK16928 Intake Valve IV928 Valve Guide VGI968 Intake	
		TW946							
		Cam Bearings CB928							
42	1.8L (1809cc) 110 4XF1 DOHC 16V L4 [80mm] VIN 8 STORM GSI 92-93	MB326	Power Steering Pump PSP1344	WP321 Freeze Plugs NIP	TB327	Lower Tensioner TBT326 Upper Idler TBT326A	NIP	LIF326	Exhaust Valve EV326
								Lifter Kit LFK16326 Includes: (16) LIF326	Exhaust Intake Valve Kit VK16326 Intake Valve IV326 Valve Guide VGI321 Intake VG350 Exhaust

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
43	1.9L 119	EK302	83-85 RRK302 w/ Rings 1.5x1.5x4.0	HG32	HGS302	FGS3002	VC302	PG302	Int. Gasket	P302
	SOHC 8V L4 [87mm] VIN A S10 BLAZER 83-84 S10 PICK UP 82-85 S15 JIMMY 83-84 S15 PICK UP 82-85	Master Kit EK302M					Set	RM302	IG302	1.5x1.5x4.0
							VC302G	Timing Set	Int/Exh Set	Must Use w/
							Valve Stem Seals VSS302	TC302	MG302	PR322A
				HS302					Piston w/ Rings Kit PRK302	
										83-85 PR322A 1.5x1.5x4.0
										82 PR322 2.0x2.0x4.0
44	2.0L 122	NIP	NIP	HG328	HGS322	FGS3022	VC328	PG328	Exh. Gasket	PR328
	OHV 8V L4 [89mm] VIN 1 BERETTA 87-89 CAVALIER 87-89 CORSICA 87-89 FIRENZA 87-88 SKYHAWK 87-89						Lower Set	RM310	EG328	1.5x1.5x3.0
							LGS3022	Timing Set	Int. Gasket	
							HS328	TC328	IG322	
45	2.0L (1956cc) 119	EK346	RRK346	HG346	HGS346	FGS3046	Set	RM346	Exh. Gasket	P346
	LUZ DOHC 16V L4 [83mm] VIN Z [TURBO DIESEL] CRUZE TURBO 2014-15	Master Kit EK346M			HGB346		VC346G	Timing Seal	EG346	1.5x1.5x2.0
					Head Bolt		Valve Stem	TC346	Int. Gasket	Piston w/
					HBK346		Seals		IG346	PRK346
					Head Shim		VSS346		PR346	
		HS346				1.5x1.5x2.0				
46	2.0L (1995cc) 122	EK520	RRK520	HG52	HGS520	FGS5020	VC520	PG522	Exh. Gasket	P520
	DOHC 16V L4 [84mm] VIN C TRACKER 99-03	Master Kit EK520M			HGB520		Set	RM520	EG520	1.2x1.5x2.5
					Head Bolt		VC520G	Cam Seal	Int. Gasket	Piston w/
					HBK520		Valve Stem	CS500	IG520	Rings Kit
					Head Shim		Seals	2 Req		PRK520
					HS520		VSS326	Timing Seal		PR520
				TC520	1.2x1.5x2.5					
				TC520A						

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
43	1.9L 119	MB302	OP302	WP302	TK302	NIP	NIP	Exhaust Shaft ERAS305	Exhaust Valve EV302
	SOHC 8V L4 [87mm] VIN A S10 BLAZER 83-84 S10 PICK UP 82-85 S15 JIMMY 83-84 S15 PICK UP 82-85	RB300	Power Steering Pump PSP1532 w/o A/C PSP1184 w/ A/C	Freeze Plugs FPS302A	Timing Chain Water Pump Kit TK302WP			Intake Shaft IRAS305	Valve Guide VGE300
		TW302						Rocker Arm RA305	Exhaust
									Exhaust Intake Valve Kit VK8302
									Intake Valve IV302
Valve Guide VGI300 Intake									
44	2.0L 122	MB328	OP324	WP3028	TK322	NIP	NIP	LIF3022	NIP
	OHV 8V L4 [89mm] VIN 1 BERETTA 87-89 CAVALIER 87-89 CORSICA 87-89 FIRENZA 87-88 SKYHAWK 87-89	RB328		Freeze Plugs NIP	Harmonic Balancer 87-89 Exc. Firenza HBA1770 Timing Chain Water Pump Kit TK322WP			Lifter Kit LFK83022 Includes: (8) LIF3022	
		Cam Bearings CB328							
45	2.0L (1956cc) 119	MB346	OP346	WP346	TB346	Idler TBT346 Tensioner Bearing TBT346A	NIP	LIF346	Exhaust Valve EV346
	LUZ DOHC 16V L4 [83mm] VIN Z [TURBO DIESEL] CRUZE TURBO 2014-15	RB346		Freeze Plugs NIP	Timing Belt Kit TBK346 Timing Belt Water Pump Kit TBK346WP			Lifter Kit LFK16346 Includes: (16) LIF346 Rocker Arm RA346	Exhaust Intake Valve Kit VK16346 Intake Valve IV346
		TW346							
46	2.0L (1995cc) 122	MB520	OP520	WP520	TK520	NIP	NIP	LIF510	Exhaust Valve EV520
	DOHC 16V L4 [84mm] VIN C TRACKER 99-03	RB520		Freeze Plugs NIP	Timing Chain Water Pump Kit TK520WP			Lifter Kit LFK16510 Includes: (16) LIF510	Exhaust Intake Valve Kit VK16520 Intake Valve IV520 Valve Guide VG520 Exhaust & Intake
		TW520							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
47	2.0L (1997cc) L0A DOHC 16V L4 [84mm] VIN 3 CITY EXPRESS 2015-18	EK4310	RRK4310	HG680	HGS680	FGS6080	Set VC635G	PG680 RM627	Exh. Gasket EG635	P680A 1.2x1.2x2.0
		Master Kit EK4310M w/o VVT Cam Gear(s)			Head Bolt HBK635		Valve Stem Seals VSS635	Timing Seal TC647	Int. Gasket IG635	Piston w/ Rings Kit PRK680A
		Head Shim HS680							PR635 1.2x1.2x2.0	
48	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN M [TURBO] HHR TURBO 2010	EK341	RRK341	HG336	HGS341	FGS3041	Set VC323G	RM319 Timing Seal TC317	Exh. Gasket EG323	P323 1.2x1.5x2.0
		Master Kit EK341M w/o Gears			Head Bolt HBK314		Valve Stem Seals VSS314	Timing Set TC314	Int. Gasket IG323	Piston w/ Rings Kit PRK323
		Head Shim HS336							PR323 1.2x1.5x2.0	
49	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN M, X [TURBO] COBALT TURBO 08-10 HHR TURBO 08-09 SOLSTICE TURBO 07-09	EK323	RRK323	HG323	HGS323	FGS3023	Set VC323G	RM319 Timing Seal TC317	Exh. Gasket EG323	P323 1.2x1.5x2.0
		Master Kit EK323M w/o Gears			Head Bolt HBK314		Valve Stem Seals VSS314	Timing Set TC314	Int. Gasket IG323	Piston w/ Rings Kit PRK323
		Head Shim HS323							PR323 1.2x1.5x2.0	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
47	2.0L (1997cc) L0A DOHC 16V L4 [84mm] VIN 3 CITY EXPRESS 2015-18	MB674	OP4310	WP635	NIP	Variable Timing Cam Gear VTG4310 Variable Timing Solenoid VTS1176	LIF4310A Intake	Exhaust Valve	
		RB635		Freeze Plugs NIP			TK4310 w/o VVT Cam Gear(s)	LIF4310 Exhaust	EV635
		TW635					Harmonic Balancer HBA1374	Lifter Kit LFK164310 Includes: (8) LIF4310; (8) LIF4310A	Exhaust Intake Valve Kit
							Timing Chain Water Pump Kit TK4310WP w/o VVT Cam Gear(s)		VK16635
48	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN M [TURBO] HHR TURBO 2010	MB314	Oil Pump OP314 Includes Timing Cover	WP3014	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req	Exhaust Valve	
		RB314		Freeze Plugs NIP			TK323 w/o Gears	LIF312 16 Req	EV323
		Balance Shaft Bearings BS314	Oil Pump Repair Kit OPK314				Balance Shaft Kit TK314C w/o Gears	LIF312 16 Req	Exhaust Intake Valve Kit
							TK314A w/ Gears	Rocker Arm RA314 16 Req	VK16323
							Harmonic Balancer HBA1309		Intake Valve IV323
							Timing Chain Water Pump Kit TK323WP w/o Gears		Valve Guide VG314 Exhaust & Intake
				49			2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN M, X [TURBO] COBALT TURBO 08-10 HHR TURBO 08-09 SOLSTICE TURBO 07-09		MB314
RB314	Freeze Plugs NIP	TK323 w/o Gears	LIF312 16 Req		EV323				
Oil Pump Repair Kit OPK314		Balance Shaft Kit TK314C w/o Gears	LIF312 16 Req		Exhaust Intake Valve Kit				
		Harmonic Balancer 08-10 Exc. Solstice HBA1309	Rocker Arm RA314 16 Req		VK16323				
		07-09 Solstice HBA1409			Intake Valve IV323				
		Timing Chain Water Pump Kit TK323WP w/o Gears			Valve Guide VG314 Exhaust & Intake				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
50	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN P [SUPERCHARGED] COBALT SUPERCHARGED 05-07	EK313 <i>Master Kit</i> EK313M	RRK313	HG313	HGS313	FGS3013	Set VC313G	RM319	Exh. Gasket EG313	P313
		HGB313			<i>Timing Seal</i> TC317		Int. Gasket IG313	1.2x1.5x2.5		
		<i>Head Bolt</i> HBK314			<i>Timing Set</i> TC314			Piston w/ Rings Kit PRK313		
		<i>Head Shim</i> HS313						PR313		
								1.2x1.5x2.5		
51	2.0L (1998cc) 122 LHU DOHC 16V L4 [86mm] VIN V [TURBO FLEX FUEL] REGAL TURBO 2011-13 VERANO TURBO 2013-16	EK347 <i>Master Kit</i> EK347M <i>w/o Gears</i>	RRK347	HG323	HGS347	FGS3047	Set VC347G Regal	RM319	Exh. Gasket 2013-16 EG323A	P323
		HGB347			<i>Timing Seal</i> TC317		2011-12 EG323	1.2x1.5x2.0		
		<i>Head Bolt</i> HBK314			<i>Timing Set</i> TC3197			Piston w/ Rings Kit PRK323		
		<i>Head Shim</i> HS323						PR323		
								1.2x1.5x2.0		

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM										
50	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] VIN P [SUPERCHARGED] COBALT SUPERCHARGED 05-07	MB314	Oil Pump OP314 Includes Timing Cover	WP3014 Freeze Plugs NIP	TK314	NIP	NIP	LIF312 16 Req	Exhaust Valve	
		RB314			TK314A w/ Gears Harmonic Balancer HBA1451 w/ 7 Rib Serpentine Belt Pulley Timing Chain Water Pump Kit TK314WP w/ Gears				Lifter Kit	EV313
			Rocker Arm RA314 16 Req						LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit
									VK16313	
									Intake Valve IV313	
51	2.0L (1998cc) 122 LHU DOHC 16V L4 [86mm] VIN V [TURBO FLEX FUEL] REGAL TURBO 2011-13 VERANO TURBO 2013-16	MB314	Oil Pump OP314 Includes Timing Cover	WP3014 Freeze Plugs NIP	TK323	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req	Exhaust Valve	
		RB314			TK314C w/o Gears Harmonic Balancer 2014-16 HBA1309 w/ 5 Rib Serpentine Belt Pulley 2011-13 HBA1451 w/ 7 Rib Serpentine Belt Pulley Timing Chain Water Pump Kit TK323WP w/o Gears				Lifter Kit	EV323
			Rocker Arm RA314 16 Req						LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit
									VK16323	
									Intake Valve IV323	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
52	2.0L (1998cc) 122 LSY	EK356	RRK356	HG356	HGS356	FGS3056	Set VC356G	NIP	Exh. Gasket EG356	P356 1.2x1.0x1.5
	DOHC 16V L4 [83mm] VIN 4 [TURBO]	Master Kit EK356M w/o Gears			Head Bolt HBK356		Valve Stem Seals VSS356		Int. Gasket IG356	Piston w/ Rings Kit PRK356
	ACADIA TURBO 2020-22				Head Shim HS356					PR356 1.2x1.0x1.5
	BLAZER TURBO 2020-22									
53	2.0L (1998cc) 122 LTG	2021-22 EK4440	RRK348	HG348	HGS348	FGS3048	Set VC348G	RM319 Timing Seal TC348	Exh. Gasket EG348	2021-22 P4440
	DOHC 16V L4 [86mm] VIN X [TURBO]	2013-20 EK348			HGB348		Valve Stem Seals VSS348		Int. Gasket IG348	1.2x1.5x2.0
	ATS TURBO 2013-19	Master Kit 2021-22 EK4440M w/o VVT			Head Bolt HBK348					2013-20 P348 1.2x1.5x2.0
	CAMARO TURBO 2016-22	Cam Gear(s)			Head Shim HS348					Piston w/ Rings Kit 2021-22 PRK4440
	CT6 TURBO 2016-18	2013-20 EK348M w/o VVT								2013-20 PRK348
	CTS TURBO 2014-19	Cam Gear(s)								2013-22 PR323 1.2x1.5x2.0
	ENVISION TURBO 2016-20									
	EQUINOX TURBO 2018-20									
	MALIBU TURBO 2013-22									
	REGAL TURBO 2014-20									
	TERRAIN TURBO 2018-20									
	TRAVERSE TURBO 2018-19									
54	2.0L (1998cc) 122 SOHC 8V L4 [86mm] VIN H, K	92-94 EK3149	RRK3149	HG3149	HGS3149	FGK3149 Lower Set LGS3149	VC3149	PG3149	Exh. Gasket EG3149	92-94 P3149
	FIRENZA 87-88	87-91 EK3149A						RM319	Int. Gasket IG3149	1.5x1.5x3.0
	LEMANS 89-90	Master Kit 92-94 EK3149M						Cam Seal CS315		87-91 P3149A 1.5x1.5x3.0
	SKYHAWK 87-88							Timing Set TC3149		Piston w/ Rings Kit 92-94 PRK3149
	SUNBIRD 87-94	89-91 EK3149AM								87-91 PRK3149A PR3149 1.5x1.5x3.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
GM												
52	2.0L (1998cc) 122 LSY	MB356	OP356	2022 WP356A	TK356 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG356N Intake	LIF331	Exhaust Valve			
	DOHC 16V L4 [83mm] VIN 4 [TURBO]	RB356		2020-21 WP356				LFK16331	EV356			
	ACADIA TURBO 2020-22	Balance Shaft Bearings BS356		Freeze Plugs NIP				Water Pump Kit 2022 TK356AWP	Rocker Arm RA356 16 Req	Exhaust Intake Valve Kit VK16356		
	BLAZER TURBO 2020-22							2020-21 TK356WP			Intake Valve IV356	
								2020-21 TK356WP w/o VVT Cam Gear(s)				
53	2.0L (1998cc) 122 LTG	MB348	2021-22 OP4440 2013-20 OP348	WP348	TK348 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG348A Intake	LIF312 16 Req	Exhaust Valve			
	DOHC 16V L4 [86mm] VIN X [TURBO]	RB348		Freeze Plugs NIP				Harmonic Balancer HBA1821	LFK16312	EV348		
	ATS TURBO 2013-19	Harmonic Balancer Bolt HBB1000						Includes: (16) LIF312	Rocker Arm RA314 16 Req	Exhaust Intake Valve Kit VK16348		
	CAMARO TURBO 2016-22	Timing Chain Water Pump Kit TK348WP w/o VVT Cam Gear(s)										
	CT6 TURBO 2016-18											
	CTS TURBO 2014-19											
ENVISION TURBO 2016-20												
EQUINOX TURBO 2018-20												
MALIBU TURBO 2013-22												
REGAL TURBO 2014-20												
TERRAIN TURBO 2018-20												
TRAVERSE TURBO 2018-19												
54	2.0L (1998cc) 122	MB3149	OP3149	90-94 WP3149	89-94 TB3149	89-94 TBT3149	NIP	LIF3149	Exhaust Valve			
	SOHC 8V L4 [86mm] VIN H, K	RB3149		Freeze Plugs FPS3149				w/ 125 Teeth	LFK83149	Includes: (8) LIF3149	EV3149	
	FIRENZA 87-88	Harmonic Balancer 87-88 Skyhawk HBA1770						Exhaust Intake Valve Kit 92-94 VK83149				
	LEMANS 89-90	Timing Belt Kit 89-94 TBK3149 w/ 125 Teeth										87-91 VK83149A
	SKYHAWK 87-88	Timing Belt Water Pump Kit 90-94 TBK3149WP w/ 125 Teeth										Intake Valve 92-94 IV3149
	SUNBIRD 87-94											

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings								
GM																	
55	2.2L (2189cc) 134	EK322A	RRK322A	HG328	HGS322	FGS3022	VC328	PG328	Exh. Gasket	P322A							
	OHV 8V L4 [89mm] VIN G BERETTA 90-91 CAVALIER 90-91 CORSICA 90-91	Master Kit EK322AM			HGB322	Lower Set LGS3022	Valve Stem Seals VSS322	RM310	Timing Set TC328	Int. Gasket IG322	1.5x1.5x3.0						
					Head Bolt HBK322						Piston w/ Rings Kit PRK322A						
					Head Shim HS328						PR328 1.5x1.5x3.0						
56	2.2L (2190cc) 134	93	RRK328	HG328	93	93	VC328	PG328	Exh. Gasket	P328							
	VORTEC	EK328			HGS328	FGS3028	Valve Stem Seals 93 VSS328	RM310	EG328	1.5x1.5x3.0							
	OHV 8V L4 [89mm]	w/ 7mm			w/ 7mm	w/ 7mm		Timing Set TC328	Int. Gasket IG328	Piston w/ Rings Kit PRK328							
	VIN 4	Valve Stem Seals			Valve Stem Seals	Valve Stem Seals											
	BERETTA 92-93	92-93			92-93	93	92-93				92-93 VSS322 w/ 8mm	PR328 1.5x1.5x3.0					
	CAVALIER 92-93	EK324			HGB328	FGS3024											
	CENTURY FWD 93	w/ 8mm			w/ 7mm	w/ 8mm											
	CORSICA 92-93	Valve Stem Seals			Valve Stem Seals	Valve Stem Seals											
	CUTLASS CIERA 93	Master Kit			93	Lower Set 92-93 LGS3022											
	LUMINA 93	93			HGB3024												
		w/ 7mm			w/ 8mm												
		Valve Stem Seals			Valve Stem Seals												
		92-93			92-93												
		EK324M			HGS324												
		w/ 8mm			w/ 8mm												
		Valve Stem Seals			Valve Stem Seals												
					92	HGB324											
		w/ 8mm	w/ 8mm														
		Valve Stem Seals	Valve Stem Seals														
		Head Bolt 93 HBK328															
		92 HBK322															
		Head Shim HS328															

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
55	2.2L (2189cc) 134	MB328	OP324	WP3028	TK322	NIP	NIP	LIF3022	NIP
	OHV 8V L4 [89mm] VIN G BERETTA 90-91 CAVALIER 90-91 CORSICA 90-91	RB328	Power Steering Pump PSP1527 w/o Reservoir	Freeze Plugs FPS328	Harmonic Balancer HBA1770 Timing Chain Water Pump Kit TK322WP			Lifter Kit LFK83022 Includes: (8) LIF3022	
		Cam Bearings CB328							
56	2.2L (2190cc) 134	MB328	OP324	WP3028	TK322	NIP	NIP	LIF3022	NIP
	VORTEC OHV 8V L4 [89mm] VIN 4 BERETTA 92-93 CAVALIER 92-93 CENTURY FWD 93 CORSICA 92-93 CUTLASS CIERA 93 LUMINA 93	RB328	Power Steering Pump PSP1527 Beretta / Cavalier / Corsica; w/o Reservoir PSP1022 Cutlass Ciera / Lumina; w/o Reservoir	Freeze Plugs FPS328	Harmonic Balancer 92-93 Exc. Lumina HBA1770 Timing Chain Water Pump Kit TK322WP			Lifter Kit LFK83022 Includes: (8) LIF3022	
		Cam Bearings CB328							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings					
GM														
57	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 CENTURY 94-96 CUTLASS CIERA 94-96	EK328	RRK328	HG328	HGS328	FGS3028	VC328	PG328	Exh. Gasket	P328				
		w/o Different Tang	w/o Different Tang		HGB328					Lower Set	EG328	1.5x1.5x3.0		
		Location On #3 Position Bearing	Location On #3 Position Bearing		Head Bolt					LGS3022	Valve Stem Seals	Timing Set	Int. Gasket	Piston w/ Rings Kit
					HBK328					VSS328	TC328	IG328	PRK328	
		Master Kit EK328M w/o Different Tang Location On #3 Position Bearing		Head Shim HS328						1.5x1.5x3.0				
58	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 BERETTA 94-96 CAVALIER 94-97 CORSICA 94-96 SUNFIRE 95-97	97 EK328B	97 RRK328B	HG328	HGS328	FGS3028	VC328	PG328	Exh. Gasket	P328				
		w/ Different Tang	w/ Different Tang		HGB328					Lower Set	EG328	1.5x1.5x3.0		
		Location On #3 Position Bearing	Location On #3 Position Bearing		Head Bolt					LGS3022	Valve Stem Seals	Timing Set	Int. Gasket	Piston w/ Rings Kit
					HBK328					VSS328	TC328	IG328	PRK328	
		94-96 EK328 w/o Different Tang Location On #3 Position Bearing	94-96 RRK328 w/o Different Tang Location On #3 Position Bearing	Head Shim HS328						1.5x1.5x3.0				
		Master Kit 97 EK328BM w/ Different Tang Location On #3 Position Bearing												
		94-96 EK328M w/o Different Tang Location On #3 Position Bearing												

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Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
57	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 CENTURY 94-96 CUTLASS CIERA 94-96	MB328 w/o Different Tang Location On #3 Position Bearing	OP328	WP3028 Freeze Plugs FPS328	TK328 w/ Tensioner	NIP	NIP	LIF328	Exhaust Valve EV328
		RB328			Harmonic Balancer HBA1770			LIF328	Valve Guide VGE328
		Cam Bearings CB328			Timing Chain Water Pump Kit TK328WP w/ Tensioner			LIF328	Exhaust Intake Valve Kit VK8328
								LIF328	Intake Valve IV328
58	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 BERETTA 94-96 CAVALIER 94-97 CORSICA 94-96 SUNFIRE 95-97	97 MB329 w/ Different Tang Location On #3 Position Bearing	OP328 Power Steering Pump 95-97 PSP1022 Cavalier / Sunfire; w/ 3/4" Shaft; w/o Reservoir	WP3028 Freeze Plugs FPS328	TK328 w/ Tensioner	NIP	NIP	LIF328	Exhaust Valve EV328
		94-96 MB328 w/o Different Tang Location On #3 Position Bearing			Harmonic Balancer HBA1770			LIF328	Valve Guide VGE328
		RB328			Timing Chain Water Pump Kit TK328WP w/ Tensioner			LIF328	Exhaust Intake Valve Kit VK8328
		Cam Bearings CB328						LIF328	Intake Valve IV328
									Valve Guide VGI328 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
59	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 S10 PICK UP 94-97 SONOMA 94-97	EK329 <i>w/o Different Tang</i> <i>Location On #3 Position Bearing</i>	RRK329 <i>w/o Different Tang</i> <i>Location On #3 Position Bearing</i>	HG329	HGS329	FGS3029 <i>Lower Set LGS3022</i>	VC328 <i>Valve Stem Seals VSS328</i>	PG328 RM310 <i>Timing Set TC328</i>	<i>Exh. Gasket EG328</i> <i>Int. Gasket IG328</i>	P328 <i>1.5x1.5x3.0</i>
		Master Kit EK329M <i>w/o Different Tang</i> <i>Location On #3 Position Bearing</i>			Head Bolt HBK328					Piston w/ Rings Kit PRK328
					Head Shim HS330					PR328 <i>1.5x1.5x3.0</i>
60	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 CAVALIER 98-02 S10 PICK UP 98-00 SONOMA 98-00 SUNFIRE 98-02	EK330 <i>w/ Different Tang</i> <i>Location On #3 Position Bearing</i>	RRK330 <i>w/ Different Tang</i> <i>Location On #3 Position Bearing</i>	HG330	HGS330	FGS3030 <i>Lower Set LGS3022</i>	VC330 <i>Valve Stem Seals VSS330</i>	PG328 RM310 <i>Timing Set TC328</i>	<i>Exh. Gasket EG330</i> <i>Int. Gasket IG330</i>	P330 <i>1.5x1.5x3.0</i>
		Master Kit EK330M <i>w/ Different Tang</i> <i>Location On #3 Position Bearing</i>			Head Bolt HBK330					Piston w/ Rings Kit PRK330
					Head Shim HS330					PR328 <i>1.5x1.5x3.0</i>
61	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 5, H S10 PICK UP 00-03 SONOMA 00-03	EK330	RRK330 <i>Motor Mount Kit MMK1084 Set; Front Motor Mounts</i>	HG330	HGS330	FGS3030 <i>Lower Set LGS3022</i>	VC330 <i>Valve Stem Seals VSS330</i>	PG328 RM310 <i>Timing Set TC328</i>	<i>Exh. Gasket EG330A</i> <i>Int. Gasket IG330</i>	P330 <i>1.5x1.5x3.0</i>
		Master Kit EK330M			Head Bolt HBK330					Piston w/ Rings Kit PRK330
					Head Shim HS330					PR328 <i>1.5x1.5x3.0</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
59	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 S10 PICK UP 94-97 SONOMA 94-97	MB328 w/o Different Tang Location On #3 Position Bearing RB328 Cam Bearings CB328	OP328	WP3028	TK328	NIP	NIP	LIF328	Exhaust
			Power	Freeze Plugs	w/ Tensioner			Lifter Kit	Valve
			Steering	FPS328	Harmonic			LFK8328	EV328
			Pump		Balancer			Includes: (8)	Valve Guide
			95-97		HBA1478		LIF328	VGE328	
			PSP1011		Timing Chain			Exhaust	
			w/o		Water Pump			Intake Valve	
			Reservoir		Kit			Kit	
					TK328WP			VK8328	
					w/ Tensioner			Intake Valve	
								IV328	
								Valve Guide	
								VGI328	
								Intake	
60	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 4 CAVALIER 98-02 S10 PICK UP 98-00 SONOMA 98-00 SUNFIRE 98-02	MB329 w/ Different Tang Location On #3 Position Bearing RB328 Cam Bearings CB328	OP328	WP3028	TK328	NIP	NIP	LIF328	Exhaust
			Power	Freeze Plugs	w/ Tensioner			Lifter Kit	Valve
			Steering	FPS330	Harmonic			LFK8328	EV329
			Pump		Balancer			Includes: (8)	Exhaust
			98-99		98-02			LIF328	Intake Valve
			PSP1011		Exc. S10 /			Rocker Arm	Kit
			S10 /		Sonoma			RA330	VK8329
Sonoma; w/o		HBA1770		Intake Valve					
Reservoir				IV329					
98-02				Valve Guide					
PSP1022				VG330					
Cavalier /				Exhaust &					
Sunfire; w/o				Intake					
Reservoir									
61	2.2L (2190cc) 134 VORTEC OHV 8V L4 [89mm] VIN 5, H S10 PICK UP 00-03 SONOMA 00-03	MB329	OP328	WP3028	TK328	NIP	NIP	LIF328	Exhaust
		RB328		Freeze Plugs	w/ Tensioner			Lifter Kit	Valve
		Cam		FPS330	Harmonic			LFK8328	EV329
		Bearings			Balancer			Includes: (8)	Exhaust
		CB328		HBA1478	LIF328			Intake Valve	
					Timing Chain		Rocker Arm	Kit	
					Water Pump		RA330	VK8329	
					Kit			Intake Valve	
					TK328WP			IV329	
					w/ Tensioner			Valve Guide	
								VG330	
								Exhaust &	
								Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
62	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] VIN 5, B, H, W COBALT 09-10 G5 09 HHR 09-11	EK339B	RRK339B	HG336	HGS339	FGS3039	Set	RM319	Exh. Gasket	P336A
		Master Kit			HGB339		Timing Seal	EG323	1.2x1.5x2.0	
		EK339CM			Head Bolt		TC317	Int. Gasket	Piston w/	
		For Engines w/o VVT Cam Gear(s); w/o Gears			HBK314		Timing Set	IG317	Rings Kit	
		EK339BM						Intake Manifold Assembly IMA1013	PRK336A	
		For Engines w/ VVT Cam Gear(s); w/o Gears							PR323	1.2x1.5x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
62	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] VIN 5, B, H, W COBALT 09-10 G5 09 HHR 09-11	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	Balance Shaft Kit TK314C w/o Gears	NIP	Variable Timing Cam Gear VTG323E 2 Req	LIF312 16 Req	Exhaust Valve EV314
		RB314			TK314A w/ Gears; Exc. G5		Variable Timing Solenoid VTS1021 Exhaust	Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit VK16314
		Balance Shaft Bearings BS314			For Engines w/ Variable Cam Gears TK323 w/o Gears		Variable Timing Solenoid VTS1021 Exhaust	Rocker Arm RA314 16 Req	Intake Valve IV314
					For Engines w/o Variable Cam Gears TK314 w/ Gears		VTS1020 Intake		Valve Guide VG314 Exhaust & Intake
					Harmonic Balancer HBA1309				
					Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears				
					TK314WP For Engines w/o Variable Cam Gears; w/ Gears				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
63 2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] VIN D, F ALERO 02-04 CAVALIER 02-05 CLASSIC 04-05 COBALT 05-08 G5 07-08 GRAND AM 02-05 HHR 06-08 MALIBU 04-08 SUNFIRE 02-05	07-08 EK3197 02-06 EK314 <i>Master Kit</i> 07-08 EK3197M 02-06 EK314M	07-08 RRK3197 02-06 RRK314	HG314	07-08 HGS3197 07-08 HGB3197 02-06 HGS314 02-06 HGB314 <i>Head Bolt</i> HBK314 <i>Head Shim</i> HS314	07-08 FGS3197 02-06 FGS3014	<i>Set</i> 07-08 VC3197G 02-06 VC314G <i>Valve Stem</i> Seals VSS314	RM319 <i>Timing Seal</i> TC317 <i>Timing Set</i> 06-08 TC3197 02-05 TC314	<i>Exh. Gasket</i> EG314 <i>Int. Gasket</i> IG317	P317 1.2x1.5x2.5 <i>Piston w/ Rings Kit</i> PRK317 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
63	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] VIN D, F ALERO 02-04 CAVALIER 02-05 CLASSIC 04-05 COBALT 05-08 G5 07-08 GRAND AM 02-05 HHR 06-08 MALIBU 04-08 SUNFIRE 02-05	MB314 RB314 Balance Shaft Bearings BS314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314 Power Steering Pump PSP1551 Alero / Cavalier / Classic / Grand Am / Sunfire; w/ Reservoir PSP1547 Alero / Cavalier / Classic / Grand Am / Sunfire; w/o Reservoir	WP3014 Freeze Plugs NIP	TK314 w/ Gears Balance Shaft Kit TK314C w/o Gears TK314A w/ Gears Harmonic Balancer HBA1309 Timing Chain Water Pump Kit TK314WP w/ Gears	NIP	NIP	LIF312 16 Req Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314 16 Req	Exhaust Valve EV314 Exhaust Intake Valve Kit VK16314 Intake Valve IV314 Valve Guide VG314 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
64	2.3L (2260cc) 138 QUAD 4 DOHC 16V L4 [92mm] VIN A, D ACHIEVA 92-95 BERETTA 90-94 CALAIS 87 CAVALIER 95 CUTLASS CALAIS 88-91 CUTLASS SUPREME 90-91 GRAND AM 88-95 GRAND PRIX 90-91 SKYLARK 88-91 SUNFIRE 95	95 EK3134A w/ 2nd Design Timing & Valve Cover Gaskets 92-94 EK3134 w/ 2nd Design Timing & Valve Cover Gaskets 87-91 EK3133 w/ 1st Design Timing & Valve Cover Gaskets Master Kit 95 w/ Guides & Tensioner EK3134AM w/ 2nd Design Timing & Valve Cover Gaskets 92-94 w/ Guides & Tensioner EK3134M w/ 2nd Design Timing & Valve Cover Gaskets	95 RRK3134A w/ 2nd Design Timing & Valve Cover Gaskets 92-94 RRK3134 w/ 2nd Design Timing & Valve Cover Gaskets 87-91 RRK3133 w/ 1st Design Timing & Valve Cover Gaskets	HG3132	92-95 HGS3134 w/ 2nd Design Timing & Valve Cover Gaskets 92-95 HGB3134 w/ 2nd Design Timing & Valve Cover Gaskets 87-91 HGS3133 w/ 1st Design Timing & Valve Cover Gaskets 87-91 HGB3133 w/ 1st Design Timing & Valve Cover Gaskets Head Bolt HBK3132 Head Shim HS3132	95 FGK31341 w/ 2nd Design Timing & Valve Cover Gaskets 92-94 FGK3134 w/ 2nd Design Timing & Valve Cover Gaskets 87-91 FGK3133 w/ 1st Design Timing & Valve Cover Gaskets Lower Set 95 LGS3132A 87-94 LGS3132	91-95 VC3134G Exh. w/ 2nd Design Set 91-95 VC3132G Int. w/ 2nd Design 87-94 VC3133G Int. & Exh. w/ 1st Design Valve Stem Seals VSS3133	95 PG332 87-94 PG3132 RM332 Timing Set 91-94 TC3134 2nd Design w/ 21 Hole Gasket TC3133 1st Design w/ 20 Hole Gasket	Exh. Gasket 95 EG3132A 87-94 EG3132	P3132 1.5x1.5x3.0 Piston w/ Rings Kit PRK3132 PR3132 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
64	2.3L (2260cc) 138 QUAD 4 DOHC 16V L4 [92mm] VIN A, D ACHIEVA 92-95 BERETTA 90-94 CALAIS 87 CAVALIER 95 CUTLASS CALAIS 88-91 CUTLASS SUPREME 90-91 GRAND AM 88-95 GRAND PRIX 90-91 SKYLARK 88-91 SUNFIRE 95	MB3132	95	WP3132	92-95 TK3134 w/ Guides & Tensioner Harmonic Balancer HBA1043 w/ 164mm Diameter Timing Chain Water Pump Kit 92-95 TK3134WP w/ Guides & Tensioner	NIP	NIP	95	Exhaust
		RB3132	OP332	Freeze Plugs				LIF311	Valve
		Balance Shaft Bearings 95 BS332	87-94	NIP				LIF3132	EV3132
			OP3132					w/ 2nd	Design &
			w/ 2nd					Head DIA	
			Design &					31.5mm	
			Steel Gear					Exhaust	
			Cover					Intake Valve	
			Power					Kit	
			Steering					VK163132	
Pump	EV [31.5mm								
95	Head]; IV								
PSP1570	[36.6mm								
Cavalier /	Head]								
Grand Am /	Intake Valve								
Sunfire; w/	IV3132								
Variable	w/ 2nd								
Assist; w/ ID	Design &								
NV7; w/	Head DIA								
Reservoir	36.6mm								
95	Valve Guide								
PSP1569	VG3132								
Cavalier /	Exhaust &								
Grand Am /	Intake								
Sunfire; w/									
Variable									
Assist; w/ ID									
NV7; w/o									
Reservoir									
95									
PSP1551									
Achieva /									
Cavalier /									
Grand Am /									
Sunfire; w/o									
Variable									
Assist; w/ ID									
N40; w/									
Reservoir									
95									
PSP1547									
Achieva /									
Cavalier /									
Grand Am /									
Sunfire; w/o									
Variable									
Assist; w/ ID									
N40; w/o									
Reservoir									
94									
PSP1527									
Achieva /									
Beretta /									
Grand Am;									
w/o Variable									

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
64 2.3L (2260cc) 138 QUAD 4 DOHC 16V L4 [92mm] VIN A, D ACHIEVA 92-95 BERETTA 90-94 CALAIS 87 CAVALIER 95 CUTLASS CALAIS 88-91 CUTLASS SUPREME 90-91 GRAND AM 88-95 GRAND PRIX 90-91 SKYLARK 88-91 SUNFIRE 95									
65 2.3L (2260cc) 138 QUAD 4 SOHC 8V L4 [92mm] VIN 3 ACHIEVA 92-94 GRAND AM 92-94 SKYLARK 92-94	EK3132 w/ 2nd Design Valve Cover Seals Master Kit 92-94 w/ Guides & Tensioner EK3132M w/ 2nd Design Valve Cover Seals	RRK3132 w/ 2nd Design Valve Cover Seals	HG3132	HGS3132 w/ 2nd Design Valve Cover Seals HGB3132 w/ 2nd Design Valve Cover Seals Head Bolt HBK3132 Head Shim HS3132	FGK3132 w/ 2nd Design Valve Cover Seals Lower Set LGS3132	Set VC3132G w/ 2nd Design Valve Cover Seals VC3132AG w/ 1st Design Valve Cover Seals Valve Stem Seals VSS3132	PG3132 RM332 Timing Seal TC3132	Exh. Gasket EG3132	P3132 1.5x1.5x3.0 Piston w/ Rings Kit PRK3132 PR3132 1.5x1.5x3.0

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
64								
					</			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
66	2.4L (2362cc) DOHC 16V L4 [88.5mm] VIN 0 VIBE 09-10	EK932 <i>Master Kit</i> EK932MVVT <i>w/ VVT Cam Gear(s)</i> EK932M <i>w/o VVT Cam Gear(s)</i>	RRK932	HG932	HGS932 HGB932 <i>Head Bolt</i> HBK932 <i>Head Shim</i> HS932	FGS9032	Set VC922G <i>Valve Stem Seals</i> VSS943	PG917 RM922 <i>Timing Seal</i> CS906 <i>Timing Set</i> TC917	Exh. Gasket EG922 <i>Int. Gasket</i> IG922	P932 <i>1.0x1.0x2.0</i> <i>Pin Bushings</i> PB954 <i>Piston w/ Rings Kit</i> PRK932 <i>PR932</i> <i>1.0x1.0x2.0</i>
67	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] COBALT 06-08 G5 07 G6 06-07 HHR 06-07 SOLSTICE 06-09	09 EK339 06-08 EK336 <i>Master Kit</i> 09 EK339M <i>For Engines w/o VVT Cam Gear(s)</i> 09 EK339AM <i>For Engines w/ VVT Cam Gear(s); w/o Gears</i> 06-08 EK336M <i>For Engines w/o VVT Cam Gear(s)</i> 06-08 EK336AM <i>For Engines w/ VVT Cam Gear(s); w/o Gears</i>	09 RRK339A <i>w/ 2.0mm Oil Rings</i> 09 RRK339 <i>w/ 2.5mm Oil Rings</i> 06-08 RRK336A <i>w/ 2.0mm Oil Rings</i> 06-08 RRK336 <i>w/ 2.5mm Oil Rings</i>	HG336	09 HGS339 09 HGB339 06-08 HGS336 06-08 HGB336 <i>Head Bolt</i> HBK314 <i>Head Shim</i> HS336	09 FGS3039 06-08 FGS3036	Set VC336G <i>Valve Stem Seals</i> VSS314	RM319 <i>Timing Seal</i> TC317 <i>Timing Set</i> TC3197	Exh. Gasket 09 EG323 06-08 EG314 <i>Int. Gasket</i> IG317 <i>Intake Manifold Assembly</i> 08-09 IMA1013	<i>Piston w/ Rings Kit</i> PRK336 <i>w/ 2.5mm Oil Ring</i> P336 <i>1.2x1.5x2.5</i> <i>Must Use w/ PR336</i> <i>w/ 2.0mm Oil Ring</i> PR339 <i>1.2x1.5x2.0</i> <i>w/ 2.5mm Oil Ring</i> PR336 <i>1.2x1.5x2.5</i>

DNJ Engine Components, Inc.

																																																								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides																																																
GM																																																								
66	2.4L (2362cc)	MB922	OP917	WP922 Freeze Plugs NIP	TK922VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG922	NIP	Exhaust Valve EV922																																															
	DOHC 16V L4 [88.5mm] VIN 0 VIBE 09-10	RB922							Valve Guide VGE960 Exhaust & Intake																																															
		TW922							Cam Bearings CB922	Exhaust Intake Valve Kit VK16922																																														
										Intake Valve IV922																																														
67	2.4L (2384cc) 145 ECOTEC		MB314	Oil Pump OP314 Includes Timing Cover	WP3014 Freeze Plugs NIP	Balance Shaft Kit TK314C w/o Gears	NIP	Variable Timing Cam Gear VTG323N	LIF312 16 Req	Exhaust Valve EV314																																														
	DOHC 16V L4 [88mm] COBALT 06-08 G5 07 G6 06-07 HHR 06-07 SOLSTICE 06-09	RB314	Balance Shaft Bearings BS314							Oil Pump Repair Kit OPK314	TK314A w/ Gears	VTG323E Intake	Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit VK16314																																										
															For Engines w/ Variable Cam Gears TK323 w/ Gears	Variable Timing Solenoid VTS1021	Rocker Arm RA314 16 Req	Intake Valve IV314																																						
																			For Engines w/o Variable Cam Gears TK314 w/ Gears	Variable Timing Solenoid VTS1020	Intake	Valve Guide VG314 Exhaust & Intake																																		
																							Harmonic Balancer 06-09 Solstice HBA1409																																	
																												06-08 Exc. Solstice HBA1309 w/ Slip Fit Balancer																												
																																	Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears																							
																																						TK314WP For Engines w/o Variable Cam Gears; w/ Gears																		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
68	2.4L (2384cc) 145	09-12 EK339	09-12 RRK339A	HG336	09-12 HGS339	09-12 FGS3039	Set VC336G	RM319	Exh. Gasket	Piston w/
	ECOTEC	08	w/ 2.0mm Oil		09-12	08	Valve Stem	Timing Seal	09-12	Rings Kit
	DOHC 16V L4 [88mm]	w/o CA	Rings		HGB339	w/o CA	Seals	TC317	EG323	PRK336
	G5 08	Emissions	09-12		08	Emissions	VSS314	Timing Set	08	w/ 2.5mm Oil
	G6 08-10	EK339	RRK339		w/o CA	FGS3039		TC3197	w/o CA	Ring
	HHR 08-11	08	w/ 2.5mm Oil		Emissions	08			Emissions	P336
	MALIBU 08-12	EK336	Rings		HGS339	w/ CA			EG323	1.2x1.5x2.5
		Master Kit	08		08	Emissions			08	Must Use w/
		09-12	w/o CA		w/o CA	FGS3036			w/ CA	PR336
		EK339M	Emissions		Emissions				Emissions	w/ 2.0mm Oil
	For Engines	09-12	RRK339A		HGB339			EG314	Ring	
	w/o VVT	EK339M	w/ 2.0mm Oil		08			Int. Gasket	PR339	
	Cam Gear(s)	For Engines	Rings		w/ CA			IG317	1.2x1.5x2.0	
		09-12	08		Emissions			Intake	w/ 2.5mm Oil	
		EK339AM	Emissions		HGS336			Manifold	Ring	
	For Engines	For Engines	RRK339		08			Assembly	PR336	
	w/ VVT Cam	w/ 2.5mm Oil	w/ 2.5mm Oil		w/ CA			IMA1013	1.2x1.5x2.5	
	Gear(s); w/o	Rings	Rings		Emissions					
	Gears	08	w/ CA		HGB336					
		Emissions	Emissions		Head Bolt					
		RRK336A	RRK336A		HBK314					
	For Engines	w/ 2.0mm Oil	w/ 2.0mm Oil		Head Shim					
		Rings	Rings		HS336					
	For Engines	08	08							
	w/o VVT	w/ CA	w/ CA							
	Cam Gear(s)	Emissions	Emissions							
		RRK336	RRK336							
		w/ 2.5mm Oil	w/ 2.5mm Oil							
		Rings	Rings							
		08	08							
		w/o CA	w/o CA							
		Emissions	Emissions							
		EK339AM	EK339AM							
	For Engines	For Engines	For Engines							
	w/ VVT Cam	w/ VVT Cam	w/ VVT Cam							
	Gear(s); w/o	Gear(s); w/o	Gear(s); w/o							
	Gears	Gears	Gears							
		08	08							
		w/ CA	w/ CA							
		Emissions	Emissions							
		EK336M	EK336M							
	For Engines	For Engines	For Engines							
	w/o VVT	w/o VVT	w/o VVT							
	Cam Gear(s)	Cam Gear(s)	Cam Gear(s)							
		08	08							
		w/ CA	w/ CA							
		Emissions	Emissions							
		EK336AM	EK336AM							
	For Engines	For Engines	For Engines							
	w/ VVT Cam	w/ VVT Cam	w/ VVT Cam							
	Gear(s); w/o	Gear(s); w/o	Gear(s); w/o							
	Gears	Gears	Gears							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
68	2.4L (2384cc) 145	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314 16 Req	Exhaust Valve EV314 Exhaust Intake Valve Kit VK16314 Intake Valve IV314 Valve Guide VG314 Exhaust & Intake	
	ECOTEC	RB314		Freeze Plugs NIP					Balance Shaft Kit TK314C w/o Gears
	DOHC 16V L4 [88mm]	Balance Shaft Bearings BS314							TK314A w/ Gears
	G5 08			For Engines w/ Variable Cam Gears TK323 w/o Gears					
	G6 08-10			For Engines w/o Variable Cam Gears TK314 w/ Gears					
	HHR 08-11			Harmonic Balancer HBA1309 w/ Slip Fit Balancer; w/ 5 Rib Serpentine Belt Pulley					
	MALIBU 08-12			Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears					
				TK314WP For Engines w/o Variable Cam Gears; w/ Gears					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
69	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] CAPTIVA SPORT 2012-15 EQUINOX 2010-17 IMPALA HYBRID 2014 LACROSSE 2010-16 MALIBU HYBRID 2013-14 REGAL 2011-17 TERRAIN 2010-17 VERANO 2012-17	EK4233 Master Kit EK4233M w/o Gears	RRK4233A w/ 2.0mm Oil Rings RRK4233 w/ 2.5mm Oil Rings	HG4233	HGS4233 HGB4233 Head Bolt HBK314 Head Shim HS4233	FGS4233	Set VC323G Valve Stem Seals VSS314	RM319 Timing Seal TC317 Timing Set TC3197	Exh. Gasket 2014-17 EG323A 2010-13 EG323 Int. Gasket IG4233 Intake Manifold Assembly IMA1014	Piston w/ Rings Kit PRK336 w/ 2.5mm Oil Ring P336 1.2x1.5x2.5 Must Use w/ PR336 w/ 2.0mm Oil Ring PR339 1.2x1.5x2.0 w/ 2.5mm Oil Ring PR336 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
69	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] CAPTIVA SPORT 2012-15 EQUINOX 2010-17 IMPALA HYBRID 2014 LACROSSE 2010-16 MALIBU HYBRID 2013-14 REGAL 2011-17 TERRAIN 2010-17 VERANO 2012-17	MB314 RB314 Balance Shaft Bearings BS314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	TK323 w/o Gears Balance Shaft Kit TK314C w/o Gears Harmonic Balancer HBA1451 w/o Slip Fit Balancer; w/ 7 Rib Serpentine Belt Pulley HBA1309 w/ Slip Fit Balancer; w/ 5 Rib Serpentine Belt Pulley Timing Chain Water Pump Kit TK323WP w/o Gears	NIP	Variable Timing Cam Gear 2011-17 VTG323E Exhaust & Intake; 2 Req 2010 VTG323N Intake 2010 VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314 16 Req	Exhaust Valve EV314 Exhaust Intake Valve Kit VK16314A Intake Valve IV323 Valve Guide VG314 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
70	2.4L (2392cc) 146	EK332	RRK332	HG332	HGS332	FGS3032	Set VC332G	PG332 RM332	Exh. Gasket EG332	P332 1.2x1.5x3.0
	DOHC 16V L4 [90mm] VIN T ACHIEVA 96-98 CAVALIER 96-98 GRAND AM 96-98 MALIBU 97-98 SKYLARK 96-98 SUNFIRE 96-98	Master Kit EK332M			HGB332		Valve Stem Seals VSS332	Timing Seal TC332	Int. Gasket IG332	Piston w/ Rings Kit PRK332
					Head Bolt HBK332		Timing Set TC332A	PR332 1.2x1.5x3.0		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
70	2.4L (2392cc) 146	MB332	OP332	WP3032	TK332	NIP	NIP	LIF311	Exhaust Valve EV332
	DOHC 16V L4 [90mm] VIN T	RB332	Power Steering Pump 97-98	Freeze Plugs NIP	Balance Shaft Kit TK332A			Lifter Kit LFK16311	Valve Guide VGE332
	ACHIEVA 96-98	Balance Shaft Bearings BS332	PSP1551 w/ Reservoir		Harmonic Balancer HBA1043			Includes: (16) LIF311	Exhaust Intake Valve Kit VK16332
	CAVALIER 96-98		97-98 PSP1547 w/o Reservoir		Timing Chain Water Pump Kit TK332WP				Intake Valve IV332
	GRAND AM 96-98		96 PSP1570 Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/ Reservoir		Includes Balance Shaft Kit				Valve Guide VGI332 Intake
	MALIBU 97-98		96 PSP1569 Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/o Reservoir						
	SKYLARK 96-98		96 PSP1551 Exc. Grand Am; w/ Reservoir						
	SUNFIRE 96-98		96 PSP1551 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/ Reservoir						
			96 PSP1547 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/o Reservoir						
			96 PSP1547 Exc. Grand Am; w/o Reservoir						

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
71	2.4L (2392cc) 146	EK334 w/o EGR	RRK334 w/o EGR	HG334 w/o EGR	HGS334 w/o EGR	FGS3034 w/o EGR	Set VC332G	PG332 RM332	Exh. Gasket EG334	Piston w/ Rings Kit
	DOHC 16V L4 [90mm] VIN T	EK332 w/ EGR	RRK332 w/ EGR	HG332 w/ EGR	HGS332 w/ EGR	FGS3032 w/ EGR	Valve Stem Seals VSS332	Timing Seal TC332	w/o EGR	PRK334 w/o EGR
	ALERO 99	Master Kit EK334M w/o EGR			HGB334 w/o EGR			Timing Set TC332A	EG332 w/ EGR	PRK332 w/ EGR
	CAVALIER 99				HGB332 w/ EGR				w/o EGR P332	
	GRAND AM 99				Head Bolt HBK332				w/ EGR P334	
	MALIBU 99				Head Shim HS334 w/o EGR				PR332	
	SUNFIRE 99	EK332M w/ EGR							IG332	1.2x1.5x3.0 w/o EGR P334 1.2x1.5x3.0 PR332 1.2x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
71	2.4L (2392cc) 146	MB332	OP332	WP3032	TK332	NIP	NIP	LIF311	Exhaust Valve EV332
	DOHC 16V L4 [90mm] VIN T	RB332	Power Steering Pump PSP1570	Freeze Plugs NIP	Balance Shaft Kit TK332A			Lifter Kit LFK16311	Valve Guide VGE332
	ALERO 99	Balance Shaft Bearings BS332	Alero / Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/ Reservoir		Harmonic Balancer HBA1043			Includes: (16) LIF311	Exhaust Intake Valve Kit VK16332
	CAVALIER 99		PSP1569		Timing Chain Water Pump Kit TK332WP				Intake Valve IV332
	GRAND AM 99		Alero / Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/o Reservoir		Includes Balance Shaft Kit				Valve Guide VGI332
	MALIBU 99		PSP1551						Intake
	SUNFIRE 99		Alero / Grand Am; w/o Variable Assist Steering; w/ ID N40; w/ Reservoir						
			PSP1551						
			Cavalier / Malibu / Sunfire; w/ Reservoir						
			PSP1547						
			Alero / Grand Am; w/o Variable Assist Steering; w/ ID N40; w/o Reservoir						
			PSP1547						
			Cavalier / Malibu / Sunfire; w/o Reservoir						

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM										
72	2.4L (2392cc) 146	EK334	RRK334	HG334	HGS334	FGS3034	Set	PG332	Exh. Gasket EG334	P334
	DOHC 16V L4 [90mm] VIN T ALERO 00-01 CAVALIER 00-02 GRAND AM 00-01 SUNFIRE 00-02	Master Kit EK334M			HGB334		VC332G	RM332		1.2x1.5x3.0
					Head Bolt		Valve Stem Seals	Timing Seal		Piston w/ Rings Kit
					HBK332		VSS332	TC332		PRK334
					Head Shim		Timing Set	PR332		
HS334	TC332A	1.2x1.5x3.0								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
72	2.4L (2392cc) 146	MB332	OP332	WP3032	TK332	NIP	NIP	LIF311	Exhaust Valve EV332
	DOHC 16V L4 [90mm] VIN T	RB332	Power Steering Pump PSP1570	Freeze Plugs NIP	Balance Shaft Kit TK332A			Lifter Kit LFK16311	Valve Guide VGE332
	ALERO 00-01	Balance Shaft Bearings BS332	Alero / Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/ Reservoir		Harmonic Balancer HBA1043			Includes: (16) LIF311	Exhaust Intake Valve Kit VK16332
	CAVALIER 00-02		PSP1569		Timing Chain Water Pump Kit TK332WP				Intake Valve IV332
	GRAND AM 00-01		Alero / Grand Am; w/ Variable Assist Steering; w/ ID NV7; w/o Reservoir		Includes Balance Shaft Kit				Valve Guide VGI332
	SUNFIRE 00-02		PSP1551						Intake
			Alero / Grand Am; w/o Variable Assist Steering; w/ ID N40; w/ Reservoir						
			PSP1551						
			Cavalier / Sunfire; w/ Reservoir						
			PSP1547						
			Alero / Grand Am; w/o Variable Assist Steering; w/ ID N40; w/o Reservoir						
			PSP1547						
			Cavalier / Sunfire; w/o Reservoir						

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
73	2.5L (2457cc) 153 LCV	EK4326	RRK4326	HG4326	HGS4326	FGS4326	Set VC348G	RM319	Exh. Gasket EG4326	Piston w/ Rings Kit	
	DOHC 16V L4 [88mm]	Master Kit EK4326M		Head Bolt HBK348	Valve Stem Seals VSS348		Timing Seal TC348	Int. Gasket IG348	PRK4326		
	VIN A	w/o VVT		Head Shim HS4326				w/ 2.0mm Oil Ring P4326			
	ACADIA 2017-21	Cam Gear(s)						1.2x1.5x2.0			
	ATS 2013-16							w/ 2.0mm Oil Ring PR339			
BLAZER 2019-21						1.2x1.5x2.0					
CANYON 2015-22											
COLORADO 2015-22											
ENVISION 2017-20											
IMPALA 2016-19											
MALIBU 2013											
MALIBU LIMITED 2016											
74	2.5L (2457cc) 153 LKW	EK4327	RRK4327	HG4326	HGS4327	FGS4327	Set VC4327G	RM319	Exh. Gasket EG4326	Piston w/ Rings Kit	
	DOHC 16V L4 [88mm]	Master Kit EK4327M		Head Bolt HBK348	Valve Stem Seals VSS348		Timing Seal TC348	Int. Gasket IG348	PRK4326		
	VIN L	w/o VVT		Head Shim HS4326				w/ 2.0mm Oil Ring P4326			
	IMPALA 2014-15	Cam Gear(s)						1.2x1.5x2.0			
	MALIBU 2014-15							w/ 2.0mm Oil Ring PR339			
									1.2x1.5x2.0		
75	2.5L (2474cc) 151 OHV 8V L4 [101.6mm]	EK337A	RRK337A	HG337	HGS337	FGK30371	VC337	PG337	Exh. Gasket EG337	P337	
	VIN A, R	Exc. S10 / Sonoma			HGB337		Exc. S10 / Sonoma	Valve Stem Seals VSS337	S10 / Sonoma	Int. Gasket IG337	1.6x2.0x4.8
	6000 90-91	EK337			Head Bolt HBK337		FGK3037	RM1122			
	CELEBRITY 90	S10 / Sonoma					S10 / Sonoma	Timing Set TC337			
	CENTURY 90-92						Lower Set LGS337A				
	CUTLASS CIERA 90-92						Exc. S10 / Sonoma				
	LUMINA 90-92						LGS337				
	S10 PICK UP 91-93						S10 / Sonoma				
	SONOMA 91-93										
									1.6x2.0x4.8		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
73	2.5L (2457cc) 153 LCV DOHC 16V L4 [88mm] VIN A ACADIA 2017-21 ATS 2013-16 BLAZER 2019-21 CANYON 2015-22 COLORADO 2015-22 ENVISION 2017-20 IMPALA 2016-19 MALIBU 2013 MALIBU LIMITED 2016	MB348 RB348	OP348	WP348 Freeze Plugs NIP	TK348 w/o VVT Cam Gear(s) Harmonic Balancer HBA1821 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK348WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG348C Intake	LIF312 16 Req Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314 16 Req	Exhaust Valve EV348A Exhaust Intake Valve Kit VK16348A Intake Valve IV348
	VTG348 Exhaust	VTG348 Exhaust Variable Timing Solenoid VTS1135 Exhaust VTS1134 Intake							
	74	2.5L (2457cc) 153 LKW DOHC 16V L4 [88mm] VIN L IMPALA 2014-15 MALIBU 2014-15		MB348 RB348			OP348	WP348 Freeze Plugs NIP	TK348 w/o VVT Cam Gear(s) Harmonic Balancer HBA1821 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK348WP w/o VVT Cam Gear(s)
VTG348 Exhaust		VTG348 Exhaust Variable Timing Solenoid VTS1135 Exhaust VTS1134 Intake							
75		2.5L (2474cc) 151 OHV 8V L4 [101.6mm] VIN A, R 6000 90-91 CELEBRITY 90 CENTURY 90-92 CUTLASS CIERA 90-92 LUMINA 90-92 S10 PICK UP 91-93 SONOMA 91-93	MB337 RB337 Cam Bearings CB337	OP337 S10 / Sonoma	WP337A Exc. S10 / Sonoma WP337 S10 / Sonoma Freeze Plugs FPS337	Harmonic Balancer HBA1027 Exc. S10 / Sonoma		NIP	

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
GM												
76	2.5L (2494cc) 152	EK523	RRK523	Left Hand HG523L	HGS523	FGS5023	Set VC523G	RM520	Exh. Gasket EG523	P523		
	DOHC 24V V6 [84mm] VIN 4 TRACKER 01-04	Master Kit EK523M		Right Hand HG523R	HGB523		Valve Stem Seals VSS350	Cam Seal CS500 2 Req	Int. Gasket IG523	Piston w/ Rings Kit PRK523		
					Head Bolt HBK523			Timing Seal TC520				
					Head Shim Left HS523L			Timing Set TC523				
					Head Shim Right HS523R							
77	2.8L (2770cc) 169 LK5	EK3138	RRK3138	HG3138	HGS3138	FGK3138	Set VC3138G	RM3138	Exh. Gasket EG3138	P3138		
	DOHC 16V L4 [93mm] VIN 8 CANYON 04-06 COLORADO 04-06	Master Kit EK3138M w/o VVT Cam Gear(s)			HGB3138		Lower Set LGS3138	Valve Stem Seals VSS3138	Timing Set TC3138	Int. Gasket IG3138	Pin Bushings PB3138	
					Head Bolt HBK3138							Piston w/ Rings Kit PRK3138
					Head Shim HS3138							PR3138
												1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
76	2.5L (2494cc) 152	MB523	OP523	WP523	TK523	NIP	NIP	LIF510	Exhaust Valve EV520
	DOHC 24V V6 [84mm] VIN 4 TRACKER 01-04	RB523 TW520	Power Steering Pump PSP1276	Freeze Plugs NIP	Timing Chain Water Pump Kit TK523WP			LFK24510 Includes: (24) LIF510	Exhaust Intake Valve Kit VK24520 Intake Valve IV520 Valve Guide VG520 Exhaust & Intake
77	2.8L (2770cc) 169 LK5 DOHC 16V L4 [93mm] VIN 8 CANYON 04-06 COLORADO 04-06	MB3138 RB3138 Intermediate Shaft Set BS3138	Oil Pump Repair Kit OPK3138 Power Steering Pump PSP1227 w/o Reservoir PSP1185 w/ Reservoir Power Steering Pump Reservoir RPS1009	WP3138 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s) Balance Shaft Kit TK3138A Camshaft Timing Kit TK3190 w/o VVT Cam Gear(s) Harmonic Balancer HBA1828 Timing Chain Water Pump Kit TK3138WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 06 VTG3138A 04-05 VTG3138 Variable Timing Solenoid VTS1000	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA3136 16 Req	Exhaust Valve EV3138 Exhaust Intake Valve Kit VK163138 Intake Valve IV3138 Valve Guide VG350 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
78	2.8L (2792cc) 170	EK3139	RRK3139	Left Hand HG3139L	HGS3139	FGK3139	Set VC3139G	RM3136	P3139
	DOHC 24V V6 [89mm]	Master Kit EK3139M	Motor Mount Kit MMK1083	Right Hand HG3139R	HGB3139	Lower Set LGS3136	Valve Stem Seals VSS3139	Cam Seal CS315	1.2x1.5x2.5
	VIN T	78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	Set; Front Motor Mounts		Head Bolt HBK3136			2 Req Timing Set TC3139	Piston w/ Rings Kit PRK3139
	CTS 05-07				Head Shim Left HS3139L				PR3139
					Head Shim Right HS3139R				1.2x1.5x2.5
								Int. Gasket IG3139 Lower & Upper	
								MG3139A Upper	
								MG3139 Lower	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
78	2.8L (2792cc) 170	MB3139	OP3139	WP3139	NIP	Variable Timing Cam Gear 05-07 w/ 1st Design VTG3139B Intake; 2 Req	LIF312	Exhaust Valve EV3139	
	DOHC 24V V6 [89mm] VIN T CTS 05-07	RB3139	Power Steering Pump PSP1559 w/o Reservoir	78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)		05-07 w/ 1st Design VTG3139A Exhaust; 2 Req	(24) LIF312 Includes: Rocker Arm RA3136 24 Req	Exhaust Intake Valve Kit VK243139	
								Intake Valve IV3139	
								Valve Guide VG3139 Exhaust & Intake; 24 Req	
				Harmonic Balancer 07 HBA1452 w/ Dual Belt; w/ Keyway 05-07 HBA1445 w/ Dual Belt; w/o Keyway Timing Chain Water Pump Kit TK3139WP 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
79	2.8L (2792cc) 170 LAU DOHC 24V V6 [89mm] VIN 4, 6 [TURBO] SRX TURBO 2010-11	EK3228 Master Kit EK3228M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	RRK3228	Left Hand HG3228L Right Hand HG3228R	HGS3228 HGB3228 Head Bolt HBK3136 Head Shim Left HS3228L Head Shim Right HS3228R	FGK3228 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Cam Seal CS315 2 Req Timing Set TC3139	Exh. Gasket EG3139 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	Piston w/ Rings Kit PRK3228 PRK3228 w/ Dome Top P3228 1.2x1.5x2.5 PR3228 1.2x1.5x2.5
80	2.8L (2835cc) 173 OHV 12V V6 [89mm] VIN R, S CAMARO 85-89 FIREBIRD 85-89 S10 BLAZER 87-90 S10 PICK UP 87-93 S15 JIMMY 87-89 S15 PICK UP 87-90 SONOMA 91-93	86-93 EK3114 Master Kit 90-93 EK3114AM w/ Damper w/ 3/4 Inlet Oil Pump 86-90 EK3114M w/ Damper w/ 5/8 Inlet Oil Pump	86-93 RRK3114	HG3114 2 Req	HGS3114 HGB3114 Head Bolt HBK3107 Head Shim HS3114 2 Req	FGK3114 Lower Set LGS3114	VC3114 Valve Stem Seals VSS3114	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3114 Int. Gasket IG3114	86-93 P3114 1.5x2.0x4.75 Piston w/ Rings Kit 86-93 PRK3114 PR3114 1.5x2.0x4.75

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
79	2.8L (2792cc) 170 LAU DOHC 24V V6 [89mm] VIN 4, 6 [TURBO] SRX TURBO 2010-11	MB3139 RB3139	OP3139	WP3139 Freeze Plugs NIP	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer HBA1420 w/ Single Belt; w/ Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req VTG3136B Right Intake VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139A Exhaust Intake Valve Kit VK243228 Intake Valve IV3139 Valve Guide VG3139 Exhaust & Intake; 24 Req
80	2.8L (2835cc) 173 OHV 12V V6 [89mm] VIN R, S CAMARO 85-89 FIREBIRD 85-89 S10 BLAZER 87-90 S10 PICK UP 87-93 S15 JIMMY 87-89 S15 PICK UP 87-90 SONOMA 91-93	MB3114 RB3114 Cam Bearings CB3114	90-93 OP3115 w/ 3/4 Inlet 85-90 OP3114 w/ 5/8 Inlet Power Steering Pump 87-89 PSP1207 Camaro / Firebird; w/o Reservoir 85-86 PSP1207 w/o Reservoir	87-93 WP3115 Exc. Camaro / Firebird 87-89 WP3114 Camaro / Firebird Freeze Plugs FPS3114	TK3114 w/ Damper Harmonic Balancer HBA1147 w/ Stamped 4955 HBA1013 w/ Stamped 9033 Timing Chain Water Pump Kit 87-93 Exc. Camaro / Firebird TK3115WP w/ Damper 87-89 Camaro / Firebird TK3114WP w/ Damper	NIP	NIP	LIF3114 CAM3114 Lifter Kit LFK123114 Includes: (12) LIF3114	Exhaust Valve EV3114 Exhaust Intake Valve Kit VK123114 Intake Valve IV3114

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
81	2.8L (2835cc) 173	NIP	NIP	HG3130 2 Req	HGS3130 w/o Int. & Exh.Gaskets HGB31301 Exc. Beretta, Cavalier, Cimarron, Corsica & Firenza; w/o Int. & Exh.Gaskets HGB3130 Beretta, Cavalier, Cimarron, Corsica & Firenza; w/o Int. & Exh.Gaskets HBK3131 Exc. Beretta, Cavalier, Cimarron, Corsica & Firenza HBK3130 Beretta, Cavalier, Cimarron, Corsica & Firenza Head Bolt HS3114 2 Req	FGK3130 w/o Int. & Exh.Gaskets Lower Set LGS3114	Set VC3130G Valve Stem Seals VSS3130	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3130A w/ Stainless Steel Manifolds EG3130 w/o Stainless Steel Manifolds Valley Pan Gasket Set IG3130 Includes Plenum Gasket Plenum MG3130	NIP PR3115 1.5x1.5x4.0
	OHV 12V V6 [89mm] VIN W 6000 87-89 BERETTA 87-89 CAVALIER 87-89 CELEBRITY 87-89 CENTURY 87-89 CIMARRON 87-88 CORSICA 87-89 CUTLASS CIERA 87-89 CUTLASS CRUISER 87-89 CUTLASS SUPREME 88-89 FIRENZA 87 GRAND PRIX 88-89 REGAL 88-89									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
81	2.8L (2835cc) 173	MB3114	OP3114	WP3020	Harmonic Balancer HBA1008	NIP	NIP	LIF3114	Exhaust Valve
	OHV 12V V6 [89mm]	RB3114	w/ 5/8 Inlet	Freeze Plugs FPS3114	Timing Chain Water Pump Kit			CAM3114	EV3130
	VIN W	Cam Bearings CB3114	Power Steering Pump 89		TK3130WP w/ 64 Link Chain; w/ Damper			Lifter Kit LFK123114	Exhaust Intake Valve Kit
	6000 87-89		PSP1022					Includes: (12) LIF3114	VK123130
	BERETTA 87-89		Exc. Beretta , Cavalier, Cimarron, Corsica; w/o Reservoir						Intake Valve IV3130
	CAVALIER 87-89		88-89		w/ 64 Link Chain				
	CELEBRITY 87-89		PSP1527		TK3130 w/ Damper				
	CENTURY 87-89		Beretta / Corsica;						
	CIMARRON 87-88		From VIN # 500001; w/o Reservoir						
	CORSICA 87-89		88						
	CUTLASS CIERA 87-89		PSP1022						
	CUTLASS CRUISER 87-89		6000, Celebrity, Century, Cutlass Ciera, Cutlass Cruiser; w/o Reservoir						
	CUTLASS SUPREME 88-89								
	FIRENZA 87								
	GRAND PRIX 88-89								
	REGAL 88-89								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
82	2.9L (2921cc) 178 LLV DOHC 16V L4 [95.5mm] VIN 9 CANYON 07-12 COLORADO 07-12	EK3140 Master Kit EK3140M w/o VVT Cam Gear(s)	RRK3140	HG3140	HGS3140 HGB3140 Head Bolt HBK3138 Head Shim HS3140	FGK3140 Lower Set LGS3138	Set VC3140G Valve Stem Seals VSS3140	RM3138 Timing Set TC3138	Exh. Gasket EG3140 Int. Gasket IG3138	P3140 1.2x1.5x2.5 Piston w/ Rings Kit PRK3140 PR3140 1.2x1.5x2.5
83	3.0L 182 LF1, LFW DOHC 24V V6 [89mm] VIN 5, G, Y CAPTIVA SPORT 2012 CTS 2010-14 EQUINOX 2010-12 LACROSSE 2010 SRX 2010-11 TERRAIN 2010-12	2012-14 EK3230A 2010-11 EK3230 Master Kit 2012-14 EK3230AM w/o VVT Cam Gear(s) 2010-11 EK3230M w/o VVT Cam Gear(s)	2012-14 RRK3230A 2010-11 RRK3230 Motor Mount Kit 2010-13 CTS MMK1083 Set; Front Motor Mounts	Left Hand HG3228L Right Hand HG3228R	HGS3230 HGB3230 Head Bolt HBK3136 Head Shim Left HS3228L Head Shim Right HS3228R	FGK3230 Lower Set LGS3136	Set VC3210G Valve Stem Seals VSS3139	Cam Seal CS315 2 Req Timing Set TC3139	Exh. Gasket EG3230 Int. Gasket IG3230 Lower & Upper MG3230A Lower MG3230 Upper	P3230 1.0x1.2x1.5 Piston w/ Rings Kit PRK3230 PR3230 1.0x1.2x1.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
82	2.9L (2921cc) 178 LLV DOHC 16V L4 [95.5mm] VIN 9 CANYON 07-12 COLORADO 07-12	MB3138	Oil Pump Repair Kit OPK3138	WP3138 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 08-12 VTG3140A 07 VTG3140 Variable Timing Solenoid VTS1000	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA3136 16 Req	Exhaust Valve EV3140 Exhaust Intake Valve Kit VK163140 Intake Valve IV3140 Valve Guide VG150 Exhaust & Intake
		RB3138							
		Intermediate Shaft Set BS3138							
		Power Steering Pump PSP1227 w/o Reservoir							
		PSP1185 w/ Reservoir							
		Power Steering Pump Reservoir RPS1009							
83	3.0L 182 LF1, LFW DOHC 24V V6 [89mm] VIN 5, G, Y CAPTIVA SPORT 2012 CTS 2010-14 EQUINOX 2010-12 LACROSSE 2010 SRX 2010-11 TERRAIN 2010-12	2012-14 MB3139A	OP3139 Power Steering Pump 2010-14 PSP1561 CTS; Awd; w/o Reservoir 2010-14 PSP1557 CTS; Rwd; w/o Reservoir 2010-11 PSP1556 SRX; w/o Reservoir	WP3139 Freeze Plugs NIP	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer HBA1420 w/ Single Belt; w/ Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req VTG3136B Right Intake VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139B Intake Valve IV3139 Valve Guide VG3139 Exhaust & Intake; 24 Req
		2010-11 MB3139							
		2010-14 RB3139							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
84	3.0L (2962cc) 181 DOHC 24V V6 [86mm] VIN R CATERA 97-98	EK3106	RRK3106A w/ 1.5mm Top Ring RRK3106 w/ 1.2mm Top Ring	HG3106 2 Req	HGS3106	FGK3106 Lower Set LGS3105	Set VC316G Valve Stem Seals VSS315	Lower PG3105A Upper PG3105 RM319 Cam Seal CS315 4 Req Timing Seal CS906 Timing Set TC3105	Exh. Gasket EG3105 Int. Gasket IG3105 Plenum MG3105	P315 1.2x1.5x3.0
					HGB3106					Must Use w/ PR315
					Head Bolt HBK315					Piston w/ Rings Kit PRK315
					Head Shim HS315 2 Req					w/ 1st Design PR315A 1.5x1.5x3.0
										w/ 2nd Design PR315 1.2x1.5x3.0
85	3.0L (2962cc) 181 DOHC 24V V6 [86mm] VIN R CATERA 99-01	EK3105	RRK3105A w/ 1.5mm Top Ring RRK3105 w/ 1.2mm Top Ring	HG315 2 Req	HGS3105	FGK3105 Lower Set LGS3105	Set VC316G Valve Stem Seals VSS315	Lower PG3105A Upper PG3105 RM319 Cam Seal CS315 4 Req Timing Seal CS906 Timing Set TC3105	Exh. Gasket EG3105 Int. Gasket IG3105 Plenum MG3105	P315 1.2x1.5x3.0
					HGB3105					Must Use w/ PR315
					Head Bolt HBK315					Piston w/ Rings Kit PRK315
					Head Shim HS315 2 Req					w/ 1st Design PR315A 1.5x1.5x3.0
										w/ 2nd Design PR315 1.2x1.5x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
84	3.0L (2962cc) 181	MB315	NIP	WP3015 From VIN #158198 Freeze Plugs NIP	TB315	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF315 Lifter Kit LFK24315 Includes: (24) LIF315	Exhaust Valve EV319
	DOHC 24V V6 [86mm] VIN R CATERA 97-98	RB315			Harmonic Balancer HBA1153				Valve Guide VGE319 Exhaust
		Timing Belt Kit TBK315			Exhaust Intake Valve Kit VK24319				
		Timing Belt Water Pump Kit TBK315WP From VIN #158198			Intake Valve IV319				
					Valve Guide VGI319 Intake				
85	3.0L (2962cc) 181	MB315	NIP	WP3015 From VIN #158198 Freeze Plugs NIP	TB315	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF315 Lifter Kit LFK24315 Includes: (24) LIF315	Exhaust Valve EV319
	DOHC 24V V6 [86mm] VIN R CATERA 99-01	RB315			Harmonic Balancer HBA1153				Valve Guide VGE319 Exhaust
		Timing Belt Kit TBK315			Exhaust Intake Valve Kit VK24319				
		Timing Belt Water Pump Kit TBK315WP From VIN #158198			Intake Valve IV319				
					Valve Guide VGI319 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
86	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN D, T CAMARO RS 90-92 FIREBIRD 90-92 LUMINA APV 90-95 SILHOUETTE 90-94 TRANSPORT 90-95	90-95 Exc. Camaro / Firebird EK3115 90-92 Camaro / Firebird EK3115A Master Kit 90-95 Exc. Camaro / Firebird EK3115DM w/ Damper w/ 3/4 Inlet Oil Pump 90-92 Camaro / Firebird EK3115BM w/ Damper w/ 3/4 Inlet Oil Pump 90 Exc. Camaro / Firebird EK3115CM w/ Damper w/ 5/8 Inlet Oil Pump 90 Camaro / Firebird EK3115AM w/ Damper w/ 5/8 Inlet Oil Pump	90-95 Exc. Camaro / Firebird RRK3115 90-92 Camaro / Firebird RRK3115A	HG3114 2 Req	HGS3115 HGB31151 Camaro / Firebird HGB3115 Exc. Camaro / Firebird Head Bolt HBK3115 Exc. Camaro / Firebird HBK3107 Camaro / Firebird Head Shim HS3114 2 Req	FGK3115 Lower Set LGS3114	VC3114 Valve Stem Seals VSS3114	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3114 Int. Gasket IG3114	P3115 1.5x1.5x4.0 Piston w/ Rings Kit PRK3115 PR3115 1.5x1.5x4.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
86	3.1L (3136cc) 191	MB3114	90-95	Camaro / Firebird	90-95	NIP	NIP	90-92	Exhaust	
	OHV 12V V6 [89mm] VIN D, T CAMARO RS 90-92 FIREBIRD 90-92 LUMINA APV 90-95 SILHOUETTE 90-94 TRANSPORT 90-95	RB3114	OP3115	Firebird	Exc. Camaro			CAM3114	Valve	
		Cam Bearings CB3114	w/ 3/4 Inlet	WP3114	/ Firebird			/ Firebird	Camaro / Firebird	EV3114
			90	Exc. Camaro	TK3130			LIF3114	Exhaust	
			OP3114	/ Firebird	w/ Damper			Lifter Kit	Intake Valve	
w/ 5/8 Inlet	WP3020		90-92	LFK123114	Kit	VK123114				
			Freeze Plugs	TK3114	Harmonic			Intake Valve		
			FPS3131	w/ Damper	Balancer			IV3114		
			Camaro / Firebird		90-92					
			FPS3114		Camaro / Firebird					
			Exc. Camaro / Firebird		HBA1147					
				Timing Chain Water Pump Kit						
				90-95						
				Exc. Camaro / Firebird						
				TK3130WP						
				w/ Damper						
				90-92						
				Camaro / Firebird						
				TK3114WP						
				w/ Damper						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
87	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN J CENTURY 00-03 CUTLASS 99 GRAND PRIX 00-03 LUMINA 00-01 MALIBU 99-03	EK3150 <i>Note Cutlass Must Use w/ VSS3117</i> <i>Master Kit 99</i> <i>1st Design; 64 Link Chain</i> EK3150M <i>w/ Damper Note Cutlass Must w/ Use VSS3117</i> <i>00-03 2nd Design w/ 80 Link Chain</i> EK3150AM <i>w/ Damper</i>	RRK3150 <i>Note Cutlass Must Use w/ VSS3117</i>	HG3146 2 Req	99-03 HGB3150 <i>Cutlass & Malibu; Note Cutlass Must Use w/ VSS3117</i> 00-03 HGB31501 <i>Century, Grand Prix, & Lumina</i> HGS3150 <i>Note Cutlass Must Use w/ VSS3117</i> <i>Head Bolt</i> 99-03 HBK3131 <i>Cutlass & Malibu</i> 00-03 HBK3147 <i>Century, Grand Prix, & Lumina</i> <i>Head Shim</i> HS3114 2 Req	FGK3150 <i>Note Cutlass Must Use w/ VSS3117</i> Lower Set LGS3117	VC320 Set VC320G Valve Stem Seals VSS320 <i>Exc. Cutlass</i> VSS3117 Cutlass	PG3117 RM310 <i>Timing Set</i> TC3114	Exh. Gasket EG3117 Int. Gasket IG3117 Plenum MG3117	Piston w/ Rings Kit PRK3150 w/ Deep Oil Ring Groove P3150 <i>1.2x1.5x3.0 Must Use w/ PR3147</i> w/ Deep Oil Ring PR3147 <i>1.2x1.5x3.0</i> w/ Shallow Oil Ring PR3150 <i>1.2x1.5x3.0</i>
88	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN J CENTURY 04-05	EK3151 <i>Master Kit EK3151M w/ Damper</i>	RRK3151	HG3146 2 Req	HGS3151 HGB3151 <i>Head Bolt</i> HBK3147 <i>Head Shim</i> HS3114 2 Req	FGK3151 Lower Set LGS3117	VC320 Set VC320G Valve Stem Seals VSS320	PG3117 RM310 <i>Timing Set</i> TC3114	Exh. Gasket EG3151 Int. Gasket IG3119 Plenum MG3117	Piston w/ Rings Kit PRK3150 w/ Deep Oil Ring Groove P3150 <i>1.2x1.5x3.0 Must Use w/ PR3147</i> w/ Deep Oil Ring PR3147 <i>1.2x1.5x3.0</i> w/ Shallow Oil Ring PR3150 <i>1.2x1.5x3.0</i>

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
87	3.1L (3136cc) 191	MB3114	OP3115	WP3020	99	NIP	NIP	00-02	Exhaust
	OHV 12V V6 [89mm] VIN J CENTURY 00-03 CUTLASS 99 GRAND PRIX 00-03 LUMINA 00-01 MALIBU 99-03	RB3114	w/ 3/4 Inlet	Freeze Plugs	1st Design;			CAM3118	Valve
		Cam Bearings CB3114	PSP1099 w/ Reservoir	Power	TK3146			LIF328	EV3117
				Steering	w/ Damper			Lifter Kit	Exhaust
				Pump	00-03			LFK12328	Intake Valve
				99	2nd Design			Includes:	Kit
				03	w/ 80 Link			(12) LIF328	VK123117
				Century; w/	Chain				Intake Valve
Reservoir	TK3147			IV3117					
03	w/ Damper								
PSP1227	Harmonic								
Grand Prix;	Balancer								
w/o	HBA1148								
Reservoir	Timing Chain								
03	Water Pump								
PSP1022	Kit								
Century; w/o	99								
Reservoir	1st Design;								
00-03	64 Link								
PSP1099	Chain								
Malibu; w/	TK3146WP								
Reservoir	w/ Damper								
00-02	00-03								
PSP1552	2nd Design								
Century,	w/ 80 Link								
Grand Prix,	Chain								
& Lumina; w/	TK3147WP								
Reservoir	w/ Damper								
00-02									
PSP1022									
Century,									
Grand Prix,									
& Lumina;									
w/o									
Reservoir									
88	3.1L (3136cc) 191	MB3114	OP3115	WP3020	2nd Design	NIP	NIP	LIF328	Exhaust
	OHV 12V V6 [89mm] VIN J CENTURY 04-05	RB3114	w/ 3/4 Inlet	Freeze Plugs	w/ 80 Link			Lifter Kit	Valve
		Cam Bearings CB3114	PSP1099 w/ Reservoir	NIP	Chain			LFK12328	EV3117
				TK3147	Includes:			Exhaust	
				w/ Damper	(12) LIF328	Intake Valve			
			Harmonic			Kit			
			Balancer			VK123117			
			HBA1148			Intake Valve			
			Timing Chain			IV3117			
			Water Pump						
			Kit						
			TK3147WP						
			2nd Design						
			w/ 80 Link						
			Chain; w/						
			Damper						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
89	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN M w/ 1ST DESIGN ACHIEVA 94-96 BERETTA 94-96 CENTURY 94-96 CORSICA 94-96 CUTLASS CIERA 94-96 CUTLASS CRUISER 94 CUTLASS SUPREME 93-96 GRAND AM 94-96 GRAND PRIX 94-96 LUMINA 95-96 MONTE CARLO 95-96 REGAL 94-96 SKYLARK 94-96	EK3146 w/o Pushrod Guides On Int. Gasket Master Kit EK3146M w/ Damper w/o Pushrod Guides On Int. Gasket	RRK3146A w/o Pushrod Guides On Int. Gasket; w/ Rings 1.2x1.5x3.0 RRK3146 w/o Pushrod Guides On Int. Gasket; w/ Rings 1.5x1.5x4.0	HG3146 2 Req	96 HGB31462 Lumina, Monte Carlo, & Regal; w/o Pushrod Guides On Int. Gasket 96 HGB31462 Century, Cutlass, & Grand Prix; w/o Pushrod Guides On Int. Gasket 96 HGB31461 Grand Am & Skylark; w/o Pushrod Guides On Int. Gasket 96 HGB31461 Achieva, Beretta, & Corsica; w/o Pushrod Guides On Int. Gasket 93-95 HGB3146 w/o Pushrod Guides On Int. Gasket HGS3146 w/o Pushrod Guides On Int. Gasket Head Bolt 96 HBK3147 Lumina, Monte Carlo, & Regal 96 HBK3147 Century, Cutlass, & Grand Prix 96 HBK3131 Grand Am &	FGK3146 w/o Pushrod Guides On Int. Gasket Lower Set LGS3117	VC320 Set VC320G Valve Stem Seals VSS3117	PG3117 RM310 Timing Set TC3114	Exh. Gasket EG3117 Int. Gasket IG3147M Includes Valve Cover Gaskets & Steel Int. Gaskets IG3146 w/o Pushrod Guides On Int. Gasket Plenum MG3146	P3146 1.5x1.5x4.0 Must Use w/ PR3115 Piston w/ Rings Kit PRK3146 96 PR3147 1.2x1.5x3.0 93-95 PR3115 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
89	3.1L (3136cc) 191	MB3114	OP3115	WP3020	1st Design w/ 64 Link Chain TK3146 w/ Damper Harmonic Balancer HBA1148 Timing Chain Water Pump Kit TK3146WP 1st Design w/ 64 Link Chain; w/ Damper	NIP	NIP	LIF328	Exhaust
	OHV 12V V6 [89mm] VIN M w/ 1ST DESIGN ACHIEVA 94-96 BERETTA 94-96 CENTURY 94-96 CORSICA 94-96 CUTLASS CIERA 94-96 CUTLASS CRUISER 94 CUTLASS SUPREME 93-96 GRAND AM 94-96 GRAND PRIX 94-96 LUMINA 95-96 MONTE CARLO 95-96 REGAL 94-96 SKYLARK 94-96	RB3114	w/ 3/4 Inlet	Freeze Plugs FPS3131				Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV3117
		Cam Bearings CB3114	Power Steering Pump 96 PSP1552 Grand Prix, Lumina, Monte Carlo, Regal; w/ Reservoir					Intake Valve IV3117A	
			96 PSP1552 Cutlass Supreme; w/o Variable Assist; w/ ID N40; w/ Reservoir					Valve Guide VG3117 Exhaust & Intake	
			96 PSP1359 Achieva, Cutlass Supreme, Grand Am; w/ Variable Assist; w/ ID NV7; w/ Reservoir						
			95-96 PSP1527 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/o Reservoir						
			95-96 PSP1175 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/ Reservoir						
			95-96 PSP1021 Cutlass Supreme; w/ Variable Assist; w/ ID NV7; w/o Reservoir						
			95						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
89	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN M w/ 1ST DESIGN ACHIEVA 94-96 BERETTA 94-96 CENTURY 94-96 CORSICA 94-96 CUTLASS CIERA 94-96 CUTLASS CRUISER 94 CUTLASS SUPREME 93-96 GRAND AM 94-96 GRAND PRIX 94-96 LUMINA 95-96 MONTE CARLO 95-96 REGAL 94-96 SKYLARK 94-96			Skylark 96 HBK3131 <i>Achieva, Beretta, & Corsica</i> 93-95 HBK3146 <i>Head Shim</i> HS3114 2 Req					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
89	3.1L (3136cc) 191	MB3114	OP3115	WP3020	1st Design w/ 64 Link Chain TK3146 w/ Damper Harmonic Balancer HBA1148 Timing Chain Water Pump Kit TK3146WP 1st Design w/ 64 Link Chain; w/ Damper	NIP	NIP	LIF328	Exhaust
	OHV 12V V6 [89mm] VIN M w/ 1ST DESIGN ACHIEVA 94-96 BERETTA 94-96 CENTURY 94-96 CORSICA 94-96 CUTLASS CIERA 94-96 CUTLASS CRUISER 94 CUTLASS SUPREME 93-96 GRAND AM 94-96 GRAND PRIX 94-96 LUMINA 95-96 MONTE CARLO 95-96 REGAL 94-96 SKYLARK 94-96	RB3114	w/ 3/4 Inlet	Freeze Plugs FPS3131				Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV3117
		Cam Bearings CB3114	Power Steering Pump 96 PSP1552 Grand Prix, Lumina, Monte Carlo, Regal; w/ Reservoir					Intake Valve IV3117A	
			96 PSP1552 Cutlass Supreme; w/o Variable Assist; w/ ID N40; w/ Reservoir					Valve Guide VG3117 Exhaust & Intake	
			96 PSP1359 Achieva, Cutlass Supreme, Grand Am; w/ Variable Assist; w/ ID NV7; w/ Reservoir						
			95-96 PSP1527 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/o Reservoir						
			95-96 PSP1175 Grand Am; w/o Variable Assist Steering; w/ ID N40; w/ Reservoir						
			95-96 PSP1021 Cutlass Supreme; w/ Variable Assist; w/ ID NV7; w/o Reservoir						
			95						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
89 3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN M w/ 1ST DESIGN ACHIEVA 94-96 BERETTA 94-96 CENTURY 94-96 CORSICA 94-96 CUTLASS CIERA 94-96 CUTLASS CRUISER 94 CUTLASS SUPREME 93-96 GRAND AM 94-96 GRAND PRIX 94-96 LUMINA 95-96 MONTE CARLO 95-96 REGAL 94-96 SKYLARK 94-96									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
89			PSP1527 <i>Achieva / Grand Am; w/o Variable Assist; w/ ID N40; w/o Reservoir</i> 94 PSP1527 <i>Cutlass Cruiser; w/ Variable Assist; w/ ID NV7; w/o Reservoir</i> 94 PSP1359 <i>Achieva, Cutlass Ciera, Grand Am; w/ Variable Assist; w/ ID NV7; w/ Reservoir</i> 94 PSP1175 <i>Achieva / Grand Am; w/o Variable Assist; w/ ID N40; w/ Reservoir</i> 93-96 PSP1022 <i>Cutlass Supreme; w/o Variable Assist; w/ ID N40; w/o Reservoir</i> Power Steering Pump Reservoir RPS1006					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
90	3.1L (3136cc) 191	97-99 EK3147A w/ Pushrod Guides On Int. Gasket	96-99 RRK3147A w/ Pushrod Guides On Int. Gasket	HG3146 2 Req	99 HGB31471 Malibu; w/ Pushrod Guides On Int. Gasket	FGK3147 w/ Pushrod Guides On Int. Gasket Lower Set LGS3117	VC320 Set VC320G Valve Stem Seals VSS3117	PG3117 RM310 Timing Set TC3114	Exh. Gasket EG3117 Int. Gasket IG3147M Includes Valve Cover Gaskets & Steel Int. Gaskets IG3147 w/ Pushrod Guides On Int. Gasket Plenum MG3146	97-99 P3147 1.2x1.5x3.0 95-96 P3146 1.5x1.5x4.0 Must Use w/ PR3115 Piston w/ Rings Kit 97-99 PRK3147 95-96 PRK3146 96-99 PR3147 1.2x1.5x3.0 95 PR3115 1.5x1.5x4.0
	OHV 12V V6 [89mm] VIN M w/ 2ND DESIGN ACHIEVA 95-98 BERETTA 95-96 BERETTA 95-96 CENTURY 95-99 CORSICA 95-96 CUTLASS 97-99 CUTLASS CIERA 95-96 CUTLASS SUPREME 95-97 GRAND AM 95-98 GRAND PRIX 95-99 LUMINA 95-99 MALIBU 97-99 MONTE CARLO 95-99 REGAL 95-96 SKYLARK 95-98	95-96 EK3147 w/ Pushrod Guides On Int. Gasket Master Kit 97-99 EK3147AM w/ Damper w/ Pushrod Guides On Int. Gasket 95-96 EK3147M w/ Damper w/ Pushrod Guides On Int. Gasket	95 RRK3147 w/ Pushrod Guides On Int. Gasket		96-99 HGB3147 Lumina, Monte Carlo, & Regal; w/ Pushrod Guides On Int. Gasket 96-99 HGB3147 Century, Cutlass, & Grand Prix; w/ Pushrod Guides On Int. Gasket 96-98 HGB31471 Grand Am, Malibu, & Skylark; w/ Pushrod Guides On Int. Gasket 96-98 HGB31471 Achieva, Beretta, & Corsica; w/ Pushrod Guides On Int. Gasket 95 HGB31472 w/ Pushrod Guides On Int. Gasket HGS3147 w/ Pushrod Guides On Int. Gasket Head Bolt 99 HBK3131 Malibu 96-99 HBK3147 Lumina,					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
90	3.1L (3136cc) 191	MB3114	OP3115	WP3020	2nd Design	NIP	NIP	LIF328	Exhaust
	OHV 12V V6 [89mm]	RB3114	w/ 3/4 Inlet	Freeze Plugs	w/ 80 Link			Lifter Kit	Valve
	VIN M w/ 2ND DESIGN	Cam	Power	FPS3131	Chain			LFK12328	EV3117
	ACHIEVA 95-98	Bearings	Steering		TK3147			Includes:	Intake Valve
	BERETTA 95-96	CB3114	Pump		w/ Damper			(12) LIF328	IV3117A
	BERETTA 95-96		PSP1552		Harmonic				Valve Guide
	CENTURY 95-99		PSP1527		Balancer				VG3117
	CORSICA 95-96		PSP1359		HBA1148				Exhaust &
	CUTLASS 97-99		PSP1175		Timing Chain				Intake
	CUTLASS CIERA		PSP1174		Water Pump				
	95-96		PSP1099		Kit				
	CUTLASS SUPREME		PSP1022		TK3147WP				
	95-97		PSP1021		2nd Design				
	GRAND AM 95-98		Power		w/ 80 Link				
	GRAND PRIX 95-99		Steering		Chain; w/				
	LUMINA 95-99		Pump		Damper				
	MALIBU 97-99		Reservoir						
	MONTE CARLO 95-99		RPS1006						
	REGAL 95-96								
	SKYLARK 95-98								

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
90	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN M w/ 2ND DESIGN ACHIEVA 95-98 BERETTA 95-96 BERETTA 95-96 CENTURY 95-99 CORSICA 95-96 CUTLASS 97-99 CUTLASS CIERA 95-96 CUTLASS SUPREME 95-97 GRAND AM 95-98 GRAND PRIX 95-99 LUMINA 95-99 MALIBU 97-99 MONTE CARLO 95-99 REGAL 95-96 SKYLARK 95-98			Monte Carlo, & Regal 96-99 HBK3147 Century, Cutlass, & Grand Prix 96-98 HBK3131 Grand Am, Malibu, & Skylark 96-98 HBK3131 Achieva, Beretta, & Corsica 95 HBK3146 Head Shim HS3114 2 Req					
91	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN T 6000 88-90 BERETTA 90 CAVALIER 90 CELEBRITY 90 CORSICA 90 CUTLASS SUPREME 89-90 GRAND PRIX 89-90 LUMINA 90 REGAL 89-90	EK3130 w/o Int. & Exh.Gaskets Master Kit 90 EK3130AM w/ Damper w/ 3/4 Inlet Oil Pump w/o Int. & Exh. Gaskets 88-90 EK3130M w/ Damper w/ 5/8 Inlet Oil Pump w/o Int. & Exh. Gaskets	RRK3130 w/o Int. & Exh.Gaskets	HG3130 2 Req	HGS3130 w/o Int. & Exh.Gaskets HGB31301 Cavalier; w/o Int. & Exh.Gaskets HGB3130 Exc. Cavalier; w/o Int. & Exh.Gaskets Head Bolt HBK3131 Cavalier HBK3130 Exc. Cavalier Head Shim HS3114 2 Req	FGK3130 w/o Int. & Exh.Gaskets Lower Set LGS3114	Set VC3130G Valve Stem Seals VSS3130	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3130 Valley Pan Gasket Set IG3130 Includes Plenum Gasket Plenum MG3130 P3131 1.5x1.5x4.0 Piston w/ Rings Kit PRK3131 PR3115 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
90									
91	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN T 6000 88-90 BERETTA 90 CAVALIER 90 CELEBRITY 90 CORSICA 90 CUTLASS SUPREME 89-90 GRAND PRIX 89-90 LUMINA 90 REGAL 89-90	MB3114	90	WP3020	Harmonic Balancer HBA1008 Timing Chain Water Pump Kit TK3130WP w/ 64 Link Chain; w/ Damper w/ 64 Link Chain TK3130 w/ Damper	NIP	NIP	LIF3114	Exhaust
		RB3114	OP3115	Freeze Plugs FPS3131				CAM3114	Valve
		Cam Bearings CB3114	w/ 3/4 Inlet					Lifter Kit	EV3130
			88-90					LFK123114	Exhaust
			OP3114					w/ 5/8 Inlet	Includes: (12) LIF3114
Power Steering Pump PSP1527 PSP1022									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
92	3.1L (3136cc) 191	EK3131 w/o Int. Gaskets	RRK3131 w/o Int. Gaskets	HG3130 2 Req	HGS3131 w/o Intake Gaskets	FGK3131 w/o Intake Gaskets	Set VC3130G	PG3114 RM310	Exh. Gasket EG3130	P3131 1.5x1.5x4.0
	OHV 12V V6 [89mm] VIN T 6000 91 BERETTA 91-93 CAVALIER 91-94 CORISCA 91-93 CUTLASS SUPREME 91-93 GRAND PRIX 91-93 LUMINA 91-94 REGAL 91-93 SUNBIRD 91-94	Master Kit EK3131M w/ Damper w/ 3/4 Inlet Oil Pump w/o Int. Gaskets			HGB31311 Exc. Cavalier / Sunbird; w/o Intake Gaskets	Lower Set LGS3114	Valve Stem Seals VSS3130	Timing Set TC3114	Valley Pan Gasket Set 91-94	Piston w/ Rings Kit PRK3131
					HGB3131 Cavalier / Sunbird; w/o Intake Gaskets		Exc. Regal IG3131 Includes Plenum Gasket		PR3115 1.5x1.5x4.0	
					HGB3131 Cavalier / Sunbird; w/o Intake Gaskets		91-93 Regal From Ch # 800001 IG3131 Includes Plenum Gasket			
					Head Bolt HBK3131 Cavalier / Sunbird		91 Regal To Ch # 800000 IG3130 Includes Plenum Gasket			
					HBK3130 Exc. Cavalier / Sunbird		Plenum 91-94 Exc. Regal MG3131			
					Head Shim HS3114 2 Req		91-93 Regal From Ch # 800001 MG3131			
							91 Regal To Ch # 800000 MG3130			
93	3.1L (3136cc) 191	NIP	NIP	HG3130 2 Req	HGS3130 w/o Int. & Exh.Gaskets	FGK3130 w/o Int. & Exh.Gaskets	Set VC3130G	PG3114 RM310	Exh. Gasket EG3130	NIP PR3115 1.5x1.5x4.0
	OHV 12V V6 [89mm] VIN V [TURBO] GRAND PRIX TURBO 89-90				HGB3130 w/o Int. & Exh.Gaskets	Lower Set LGS3114	Valve Stem Seals VSS3130	Timing Set TC3114	Valley Pan Gasket Set IG3130 Includes Plenum Gasket	
					Head Bolt HBK3130				Plenum MG3130	
					Head Shim HS3114 2 Req					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
92	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN T 6000 91 BERETTA 91-93 CAVALIER 91-94 CORISCA 91-93 CUTLASS SUPREME 91-93 GRAND PRIX 91-93 LUMINA 91-94 REGAL 91-93 SUNBIRD 91-94	MB3114	OP3115	WP3020	Harmonic Balancer HBA1008	NIP	NIP	LIF3114	Exhaust Valve
		RB3114	w/ 3/4 Inlet	Freeze Plugs FPS3131	Timing Chain Water Pump Kit 91-93 TK3130WP w/ 64 Link Chain; w/ Damper			CAM3114	EV3130
		Cam Bearings CB3114	Power Steering Pump PSP1527 PSP1022		TK3130WP w/ 64 Link Chain 91-93 TK3130 w/ Damper			Lifter Kit LFK123114 Includes: (12) LIF3114	Exhaust Intake Valve Kit VK123130 Intake Valve IV3130
93	3.1L (3136cc) 191 OHV 12V V6 [89mm] VIN V [TURBO] GRAND PRIX TURBO 89-90	MB3114	NIP	WP3020	Timing Chain Water Pump Kit	NIP	NIP	90 CAM3114	Exhaust Valve
		RB3114	Power Steering Pump PSP1022	Freeze Plugs FPS3131	TK3130WP w/ 64 Link Chain; w/ Damper			LIF3114	EV3130
		Cam Bearings CB3114			TK3130WP w/ 64 Link Chain TK3130 w/ Damper			Lifter Kit LFK123114 Includes: (12) LIF3114	Exhaust Intake Valve Kit VK123130 Intake Valve IV3130

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
94	3.2L (3228cc) 197 DOHC 24V V6 [87.4mm] VIN N CTS 03-04	EK3120	RRK3120	HG3120 2 Req	HGS3120	FGK3120	Set	RM319	Exh. Gasket	P3120	
			Motor Mount Kit		HGB3120		Lower Set	VC316G	Cam Seal	EG315	1.2x1.5x2.5
			MMK1083		Head Bolt		LGS3120	Valve Stem Seals	CS315	Int. Gasket	Piston w/
			Set; Front Motor Mounts		HBK315		VSS315	4 Req	IG3105	Rings Kit	
					Head Shim		Timing Seal	Plenum	PRK3120		
			HS3120				Timing Set	MG3105	PR3120	1.2x1.5x2.5	
			2 Req				TC3105				
95	3.3L (3343cc) 204 OHV 12V V6 [92mm] VIN N ACHIEVA 92-93 CENTURY 92-93 CUTLASS CIERA 92-93 CUTLASS CRUISER 92-93 GRAND AM 92-93 SKYLARK 92-93	EK3116	RRK3116	HG3116 2 Req	HGS3116	FGK3116	Set	PG3116	Exh. Gasket	P3116	
		Master Kit			HGB3116		Lower Set	VC3143G	RM3116	EG3116	1.5x1.5x3.0
		EK3116M			Head Bolt		LGS3116	Valve Stem Seals	Timing Set	Int. Gasket	Piston w/
		w/ Tensioner			HBK3116		VSS3116	TC3116	IG3116	Rings Kit	
									PRK3116	PR3116	
										1.5x1.5x3.0	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
94	3.2L (3228cc) 197	MB3120	NIP	WP3015	TB315	Idler TBT315A 2 Req	NIP	04 LIF3120A	Exhaust Valve EV319
	DOHC 24V V6 [87.4mm] VIN N CTS 03-04	RB3120	Power Steering Pump PSP1558 w/o Reservoir	Freeze Plugs NIP	HBA1153			Tensioner Bearing TBT315	03 LIF3120
		Timing Belt Kit TBK315			Lifter Kit 04 LFK243120A	Exhaust Intake Valve Kit VK24319			
		Timing Belt Water Pump Kit TBK315WP			LIF3120A Includes: (24)	Exhaust Intake Valve Kit VK24319			
					LIF3120A Includes: (24) LIF3120	Exhaust Intake Valve Kit VK24319			
95	3.3L (3343cc) 204	MB3116	Oil Pump	WP3143	Harmonic	NIP	NIP	LIF3104	Exhaust
	OHV 12V V6 [92mm] VIN N ACHIEVA 92-93 CENTURY 92-93 CUTLASS CIERA 92-93 CUTLASS CRUISER 92-93 GRAND AM 92-93 SKYLARK 92-93	RB3116	Repair Kit	Freeze Plugs FPS3116	Balancer			Lifter Kit	Valve
		Cam Bearings CB3116	OPK3116		93			LFK123104	EV3116
			Power		HBA1087			Includes: (12) LIF3104	Exhaust Intake Valve Kit VK123116 Intake Valve IV3116 Valve Guide VG3116 Exhaust & Intake
			Steering		92				
	Pump	HBA1044							
	PSP1527	Timing Chain							
	Exc. Achieva	Water Pump							
	/ Grand Am;	Kit							
	w/o	TK3116WP							
	Reservoir	w/							
	PSP1527	Tensioner;							
	Achieva /	w/ 2nd							
	Grand Am;	Design &							
	w/o Variable	Counter							
	Assist; w/ ID	Bored							
	N40; w/o	Damper							
	Reservoir	Hole							
	PSP1021	w/ Tensioner							
	Achieva /	TK3116							
	Grand Am;	w/ 2nd							
	w/ Variable	Design &							
	Assist; w/ ID	Counter							
	NV7; w/o	Bored							
	Reservoir	Damper							
		Hole							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
96	3.4L (3393cc) 207	96-97 EK3113	91-95 RRK3112	HG3112 2 Req	96-97 HGS3113	96-97 FGK3113	Set 96-97	PG3114 RM310	Exh. Gasket 96-97	P3112 1.5x1.5x4.0
DOHC 24V V6 [92mm] VIN X CUTLASS SUPREME 91-96 GRAND PRIX 91-96 LUMINA 91-97 MONTE CARLO 95-97	91-95 EK3112	96-97 HGB3113			91-95 FGK3112	VC3113G	Timing Set TC3112	EG3113	Must Use w/ PR3107	
	Master Kit	91-95 HGS3112			91-95 VC3112G	91-95 EG3112	Piston w/ Rings Kit			
	96-97 EK3113M	91-95 HGB3112			Valve Stem Seals	Int. Gasket 96-97	PRK3112			
	91-95 EK3112M	Head Bolt HBK3112			VSS3112	IG3113	96-97			
		Head Shim HS3112 2 Req				91-95 IG3112	96-97			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
96	3.4L (3393cc) 207	MB3114	OP3112	WP3020	TK3112	Hydraulic Tensioner Adjuster TBT3112A Idler TBT3112B 2 Req Tensioner Bearing TBT3112	NIP	96-97 LIF311 w/ 2nd Design; 33mm O.D.	Exhaust Valve EV3112
	DOHC 24V V6 [92mm] VIN X CUTLASS SUPREME 91-96 GRAND PRIX 91-96 LUMINA 91-97 MONTE CARLO 95-97	RB3114	Power Steering Pump 95-97	Freeze Plugs NIP	Balance Shaft Belt 96-97 TB3113			91-96 LIF3112 w/ 1st Design; 35mm O.D.	Exhaust Intake Valve Kit VK243112
		Intermediate Shaft Set BS3112	Lumina / Monte Carlo; w/o Reservoir		Timing Belt Kit 96-97 TBK3113			91-96 LFK24311 Includes: (24) LIF311; w/ 2nd Design; 33mm O.D.	Intake Valve IV3112
			95-96 PSP1021 Cutlass Supreme / Grand Prix; w/o Reservoir		91-95 TB3112			96-97 TBK3112	Valve Guide VG3112 Exhaust & Intake
			91-94 PSP1022 w/o Reservoir						

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
97	3.4L (3393cc) 207	MB3114	OP3115	WP3020	1st Design w/ 64 Link Chain TK3146 w/ Damper Harmonic Balancer HBA1148 Timing Chain Water Pump Kit TK3146WP 1st Design w/ 64 Link Chain; w/ Damper	NIP	NIP	LIF328	Exhaust	
	OHV 12V V6 [92mm] VIN E ALERO 99 GRAND AM 99 LUMINA APV 96 MONTANA 99 SILHOUETTE 96-99 TRANS SPORT 96-98 VENTURE 97-99	RB3114	w/ 3/4 Inlet	Freeze Plugs					Lifter Kit	Valve
		Cam Bearings CB3114	Power	NIP					LFK12328	EV3117
			Steering						Includes:	Exhaust
			Pump						(12) LIF328	Intake Valve
			99							Kit
			PSP1527							98-99
			Grand Am;							VK123117
			w/o VES							Intake Valve
			System							98-99
(N40); w/o				IV3117						
Reservoir;				96-97						
Codes on				IV3117A						
Service				Valve Guide						
Parts I.D.				VG3117						
Sticker				Exhaust &						
99				Intake						
PSP1359										
Grand Am;										
w/ VES										
System										
(NV7); w/o										
Reservoir;										
w/o EVO										
Component;										
Codes on										
Service										
Parts I.D.										
Sticker										
99										
PSP1021										
Grand Am;										
w/ VES										
System										
(NV7); w/o										
Reservoir;										
w/o EVO										
Component;										
Codes on										
Service										
Parts I.D.										
Sticker										
99										
PSP1021										
Alero; w/o										
Reservoir;										
w/o EVO										
Component										
96-99										

[illegible]

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
97		PSP1099 <i>w/ Reservoir; Exc. Alero / Grand Am</i> Power Steering Pump Reservoir 99 RPS1006 Grand Am; w/ VES System (NV7); w/o EVO Component; Codes on Service Parts I.D. Sticker 99 RPS1006 Alero; w/o EVO Component						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
98	3.4L (3393cc) 207	EK3118	RRK3118A	HG3117	HGS3118	FGK3118	VC320	PG3117	Piston w/ Rings Kit
	OHV 12V V6 [92mm]	Master Kit	w/ 4.0mm Oil Ring	2 Req	HGB31181	Lower Set	Set	RM310	EG3117
	VIN E	EK3118M	RRK3118		Exc. Alero, Grand Am, & Monte Carlo	LGS3117	VC320G	Timing Set	Int. Gasket
	ALERO 00-03	w/ Damper	w/ 3.0mm Oil Ring		HGB3118		Valve Stem Seals	TC3114	IG3117
	AZTEK 01-03		Motor Mount Kit		Alero, Grand Am, & Monte Carlo		VSS320		Plenum
	GRAND AM 00-03		00-03		Head Bolt				MG3117
	IMPALA 00-03		Impala		HBK3147				
	MONTANA 00-03		MMK1082		Exc. Alero, Grand Am, & Monte Carlo				
	MONTE CARLO 00-03		Set w/ Trans Mount		HBK3131				
	RENDEZVOUS 02-03				Alero, Grand Am, & Monte Carlo				
	SILHOUETTE 00-03				Head Shim				
	VENTURE 00-03				HS3117				
					2 Req				

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
98	3.4L (3393cc) 207	MB3114	OP3115	WP3020	2nd Design w/ 80 Link Chain TK3147 w/ Damper Harmonic Balancer HBA1148 Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper	NIP	NIP	00-02	Exhaust
	OHV 12V V6 [92mm] VIN E ALERO 00-03 AZTEK 01-03 GRAND AM 00-03 IMPALA 00-03 MONTANA 00-03 MONTE CARLO 00-03 RENDEZVOUS 02-03 SILHOUETTE 00-03 VENTURE 00-03	RB3114	w/ 3/4 Inlet	Freeze Plugs				CAM3118	Valve
		Cam Bearings CB3114	Power Steering Pump 02-03 PSP1553 Aztek / Rendezvous; w/ Reservoir 02-03 PSP1018 Aztek / Rendezvous; w/o Reservoir 01 PSP1099 Aztek; w/ Reservoir 00-03 PSP1552 Impala / Monte Carlo; w/ Reservoir 00-03 PSP1527 Grand Am; w/o VES System (N40); w/o Reservoir; Codes on Service Parts I.D. Sticker 00-03 PSP1359 Grand Am; w/ VES System (NV7); w/ Reservoir; w/o EVO Component; Codes on Service Parts I.D. Sticker 00-03 PSP1099 Montana / Silhouette / Venture; w/ Reservoir	NIP				LIF328	EV3117
								Lifter Kit LFK12328 Includes: (12) LIF328	Exhaust Intake Valve Kit VK123117
									Intake Valve IV3117

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
98 3.4L (3393cc) 207 OHV 12V V6 [92mm] VIN E ALERO 00-03 AZTEK 01-03 GRAND AM 00-03 IMPALA 00-03 MONTANA 00-03 MONTE CARLO 00-03 RENDEZVOUS 02-03 SILHOUETTE 00-03 VENTURE 00-03									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
98			00-03 PSP1022 Impala / Monte Carlo; w/o Reservoir 00-03 PSP1021 Grand Am; w/ VES System (NV7); w/o Reservoir; w/o EVO Component; Codes on Service Parts I.D. Sticker 00-02 PSP1359 Alero; w/ Reservoir; w/o EVO Component 00-02 PSP1021 Alero; w/o Reservoir; w/o EVO Component Power Steering Pump Reservoir 00-03 RPS1006 Grand Am; w/ VES System (NV7); w/o EVO Component; Codes on Service Parts I.D. Sticker 00-02 RPS1006 Alero; w/o EVO Component					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
99	3.4L (3393cc) 207	EK3119	RRK3119A	HG3117	HGS3119	FGK3119	VC320	PG3117	Piston w/ Rings Kit
OHV 12V V6 [92mm] VIN E ALERO 04 AZTEK 04-05 GRAND AM 04-05 IMPALA 04-05 MONTANA 04-05 MONTE CARLO 04-05 RENDEZVOUS 04-05 SILHOUETTE 04 VENTURE 04-05	Master Kit EK3119M w/ Damper	w/ 3.0mm Oil Ring RRK3119 w/ 4.0mm Oil Ring Motor Mount Kit 04-05 Impala MMK1082 Set w/ Trans Mount	2 Req	HGB31191 Exc. Alero, Grand Am, & Monte Carlo HGB3119 Alero, Grand Am, & Monte Carlo Head Bolt HBK3147 Exc. Alero, Grand Am, & Monte Carlo HBK3131 Alero, Grand Am, & Monte Carlo Head Shim HS3117 2 Req	Lower Set LGS3117	Set VC320G Valve Stem Seals VSS320	Set VC320G Timing Set TC3114	Exh. Gasket EG3151 Int. Gasket IG3119 Plenum MG3117	PRK3117 w/ 4.0mm Oil Ring Groove P3117 1.2x1.5x4.0 Must Use w/ PR3117 w/ 3.0mm Oil Ring PR3121 1.2x1.5x3.0 w/ 4.0mm Oil Ring PR3117 1.2x1.5x4.0
100	3.4L (3393cc) 207	EK3121	RRK3121	HG3117	HGS3121	FGK3121	VC320	RM320	P3121
OHV 12V V6 [92mm] VIN F EQUINOX 05-09 TORRENT 06-09	Master Kit 08-09 w/ Damper EK3121AM w/ 2.025" Cam Journals 07 w/ Damper EK3121BM w/ 2.025" Cam Journals 05-06 w/ Damper EK3121M w/ 1.868" Cam Journals		2 Req	HGB3121 Head Bolt HBK3147 Head Shim HS3117 2 Req	Lower Set LGS3121	Set VC320G Valve Stem Seals VSS320	Set VC320G Timing Set TC3114	Exh. Gasket EG3117 Int. Gasket IG3121	1.2x1.5x3.0 Piston w/ Rings Kit PRK3121 PR3121 1.2x1.5x3.0

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
GM											
99	3.4L (3393cc) 207	MB3114	OP3115	WP3020	2nd Design w/ 80 Link Chain TK3147 w/ Damper Harmonic Balancer HBA1148 Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper	NIP	NIP	LIF328	Exhaust		
	OHV 12V V6 [92mm] VIN E ALERO 04 AZTEK 04-05 GRAND AM 04-05 IMPALA 04-05 MONTANA 04-05 MONTE CARLO 04-05 RENDEZVOUS 04-05 SILHOUETTE 04 VENTURE 04-05	RB3114	w/ 3/4 Inlet	Freeze Plugs NIP				Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV3117		
		Cam Bearings CB3114	Power Steering Pump 04-05 PSP1553 Aztek / Montana / Rendezvous / Venture; w/ Reservoir 04-05 PSP1527 Grand Am; w/o Reservoir 04-05 PSP1227 Impala / Monte Carlo; w/o Reservoir 04-05 PSP1018 Aztek / Montana / Rendezvous / Venture; w/o Reservoir 04 PSP1099 Silhouette; w/ Reservoir							Exhaust Intake Valve Kit VK123117 Intake Valve IV3117	
100	3.4L (3393cc) 207	MB3114	OP3115	WP3121	08-09 TK3147A w/ Damper 05-07 TK3147 w/ Damper Harmonic Balancer HBA1266 Timing Chain Water Pump Kit 08-09 TK3121AWP w/ Damper 05-07 TK3121WP w/ Damper	NIP	NIP	LIF328	Exhaust		
	OHV 12V V6 [92mm] VIN F EQUINOX 05-09 TORRENT 06-09	RB3114	w/ 3/4 Inlet	Freeze Plugs NIP				Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV3117		
		Cam Bearings 07-09 CB3135 w/ 2.025" Journals 05-06 CB3114 w/ 1.868" Journals									Exhaust Intake Valve Kit VK123117 Intake Valve IV3117

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
101	3.4L (3393cc) 207	EK3107	RRK3107	HG3107 2 Req	HGS3107	FGK3107 Lower Set LGS3114	VC3114 Valve Stem Seals VSS3114	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3114	P3107 1.5x1.5x4.0
	OHV 12V V6 [92mm] VIN S CAMARO 93-95 FIREBIRD 93-95	Master Kit EK3107M w/ Damper			HGB3107				Int. Gasket IG3107	Piston w/ Rings Kit PRK3107
					HBK3107					
					Head Shim HS3107 2 Req					
102	3.5L 213	EK3123	RRK3123 Motor Mount Kit MMK1063 Set w/ Trans Mount	HG320 2 Req	HGS3123	FGK3123 Lower Set LGS3123	VC320 Set VC320G Valve Stem Seals VSS320	PG320 RM320 Timing Seal TC3123	Exh. Gasket EG3123	P320 1.2x1.5x2.5
	OHV 12V V6 [94mm] VIN 8 G6 05-06 MALIBU 04-06	Master Kit EK3123M w/ Damper			HGB3123				Int. Gasket IG320	Pin Bushings PB320
					HBK3131					
					Head Shim HS320 2 Req					
				PR3136 1.2x1.5x2.5						
103	3.5L 213	EK320	RRK320	HG320 2 Req	HGS320	FGK30201 Lower Set LGS3123	VC320 Set VC320G Valve Stem Seals VSS320	PG320 RM320 Timing Set TC3123	Exh. Gasket EG3151	P320 1.2x1.5x2.5
	OHV 12V V6 [94mm] VIN L MONTANA 05-06 TERRAZA 05-06 UPLANDER 05-06	Master Kit EK320M w/ Damper			HGB320				Int. Gasket IG320	Pin Bushings PB320
					HBK3131					
					Head Shim HS320 2 Req					
				PR3136 1.2x1.5x2.5						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
101	3.4L (3393cc) 207 OHV 12V V6 [92mm] VIN S CAMARO 93-95 FIREBIRD 93-95	MB3114	OP3115	WP3107	TK3114	NIP	NIP	LIF3114	Exhaust
		RB3114	w/ 3/4 Inlet	Freeze Plugs	w/ Damper			CAM3114	Valve
		Cam Bearings CB3114	Power Steering Pump PSP1532 w/o Reservoir	FPS3107	Harmonic Balancer HBA1147			Lifter Kit LFK123114 Includes: (12) LIF3114	EV3114
					Timing Chain Water Pump Kit TK3107WP w/ Damper				Exhaust Intake Valve Kit VK123114 Intake Valve IV3114
102	3.5L 213 OHV 12V V6 [94mm] VIN 8 G6 05-06 MALIBU 04-06	MB320	OP3115	WP3020	2nd Design	NIP	NIP	LIF328	Exhaust
		RB320	Power Steering Pump 06 PSP1018 w/o Reservoir	Freeze Plugs NIP	w/ 80 Link Chain TK3147 w/ Damper			Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV320
		Harmonic Balancer HBA1266			Exhaust Intake Valve Kit VK12320				
		Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper			Intake Valve IV320				
103	3.5L 213 OHV 12V V6 [94mm] VIN L MONTANA 05-06 TERRAZA 05-06 UPLANDER 05-06	MB320	OP3115	WP3020	2nd Design	NIP	NIP	LIF328	Exhaust
		RB320	Power Steering Pump 05-06 PSP1018 w/o Reservoir 05 PSP1553 w/ Reservoir	Freeze Plugs NIP	w/ 80 Link Chain TK3147 w/ Damper			Lifter Kit LFK12328 Includes: (12) LIF328	Valve EV320
		Harmonic Balancer HBA1266			Exhaust Intake Valve Kit VK12320				
		Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper			Intake Valve IV320				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
104	3.5L 213	EK3123	RRK3123	HG320 2 Req	HGS3123	FGK3123 Lower Set LGS3123	VC320 Set VC320G Valve Stem Seals VSS320	PG320 RM320 Timing Set TC3123	Exh. Gasket EG3123	P320 1.2x1.5x2.5
	OHV 12V V6 [94mm] VIN L RENDEZVOUZ 06-07	Master Kit EK3123M w/ Damper			Head Bolt HBK3131				Int. Gasket IG320 Plenum MG3117	Pin Bushings PB320 Piston w/ Rings Kit PRK320 PR3136 1.2x1.5x2.5
					Head Shim HS320 2 Req					
105	3.5L 214 OLDSMOBILE DOHC 24V V6 [89.5mm] VIN H AURORA 01-02 INTRIGUE 99-02	EK3158	RRK3158	Left Hand HG3158L	HGS3158 Lower Set LGS3158	Set VC3158G Valve Stem Seals VSS3158	PG3158 RM3158 Timing Set TC3158	Exh. Gasket EG3158 Int. Gasket 99 IG3158A 00-02 IG3158	P3158 1.2x1.5x2.5	
	Master Kit EK3158M	Right Hand HG3158R		Head Shim Left HS3158L					Piston w/ Rings Kit PRK3158 PR3158 1.2x1.5x2.5	
		Head Shim Right HS3158R								
106	3.5L (3460cc) 211 DOHC 20V L5 [93mm] VIN 6 CANYON 04-06 COLORADO 04-06 HUMMER H3 06	EK3122	RRK3122	HG3122	HGS3122	FGK3122 Lower Set LGS3138	Set VC3122G Valve Stem Seals VSS3122	RM3138 Timing Set TC3138	Exh. Gasket EG3122	P3122 1.2x1.5x2.5
	Master Kit EK3122M w/o VVT Cam Gear(s)	Head Bolt HBK3138			Int. Gasket IG3122				Pin Bushings PB3122 Piston w/ Rings Kit PRK3122 PR3122 1.2x1.5x2.5	
										Head Shim HS3122

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
104	3.5L 213 OHV 12V V6 [94mm] VIN L RENDEZVOUZ 06-07	MB320	OP3115	WP3020	2nd Design w/ 80 Link Chain TK3147 w/ Damper Harmonic Balancer HBA1266 Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper	NIP	NIP	LIF328	Exhaust Valve EV320	
		RB320	Power Steering Pump PSP1553 w/ Reservoir PSP1018 w/o Reservoir	Freeze Plugs NIP				Lifter Kit LFK12328 Includes: (12) LIF328	Exhaust Intake Valve Kit VK12320	
		Cam Bearings CB3114							Intake Valve IV320	
105	3.5L 214 OLDSMOBILE DOHC 24V V6 [89.5mm] VIN H AURORA 01-02 INTRIGUE 99-02	MB3158	OP3158	WP3158	TK3158 Timing Chain Water Pump Kit TK3158WP	NIP	NIP	LIF312 24 Req	Exhaust Valve EV3158	
		RB3158		Freeze Plugs NIP				Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA314 24 Req	Exhaust Intake Valve Kit VK243158	
									Intake Valve IV3158	
106	3.5L (3460cc) 211 DOHC 20V L5 [93mm] VIN 6 CANYON 04-06 COLORADO 04-06 HUMMER H3 06	MB3122	Oil Pump Repair Kit	WP3138	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s) Balance Shaft Kit TK3138A Camshaft Timing Kit TK3190 w/o VVT Cam Gear(s) Harmonic Balancer HBA1444 Timing Chain Water Pump Kit TK3138WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 06 VTG3122A 04-05 VTG3122 Variable Timing Solenoid VTS1000	LIF312	Exhaust Valve EV3138	
		RB3122	OPK3138 Power Steering Pump 06 PSP1033 Hummer 04-06 PSP1227 Canyon / Colorado; w/o Reservoir 04-06 PSP1185 Canyon / Colorado; w/ Reservoir Power Steering Pump Reservoir 04-06 RPS1009 Canyon / Colorado	Freeze Plugs NIP				Lifter Kit LFK20312 Includes: (20) LIF312 Rocker Arm RA3136 20 Req	Exhaust Intake Valve Kit VK203138	
		Intermediate Shaft Set BS3138								Intake Valve IV3138
										Valve Guide VG150 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
107	3.5L (3490cc) 213	EK3135	RRK3135	Left Hand HG3135L	HGS3135	FGK3135	VC320	PG3135	Exh. Gasket EG3135	P3135	
	OHV 12V V6 [99mm] VIN K, N G6 07-10 IMPALA 06-11 MALIBU 07-10 MONTE CARLO 06-07	Master Kit EK3135M w/o VVT	Motor Mount Kit 08-10	Right Hand HG3135R	HGB3135	Lower Set LGS3135	Set VC320G	RM320 Timing Set TC3135	Int. Gasket IG3135	Pin Bushings PB320	
		Cam Gear(s)	G6		Head Bolt HBK3135		Valve Stem Seals VSS3135		Plenum MG3135	Piston w/ Rings Kit PRK3135	
		EK3135BM w/ VVT Cam Gear(s)	MMK1063A Set w/ Trans Mount		Head Shim HS3135 2 Req					PR3135 1.2x1.5x2.5	
			07-10 Malibu MMK1063 Set w/ Trans Mount								
			07 G6 MMK1063 Set w/ Trans Mount								
			06-11 Impala / Monte Carlo MMK1068 Set w/ Trans Mount								
108	3.6L (3564cc) 217 LF3	EK3238	RRK3238	Left Hand HG3238L	HGS3238	FGK3238	Set VC3237G	RM3136	Exh. Gasket EG3230	P3238	
	DOHC 24V V6 [94mm] VIN 8 [TURBO] CTS TURBO 2014-15 XTS TURBO 2014-15	Master Kit EK3238M w/o VVT		Right Hand HG3238R	HGB3238	Lower Set LGS3136	Valve Stem Seals VSS3139	Timing Set TC3139	Int. Gasket IG3238	Piston w/ Rings Kit PRK3238	
		Cam Gear(s)			Head Bolt HBK3136				Lower & Upper MG3238A		
					Head Shim Left HS3238L				Lower MG3238		
					Head Shim Right HS3238R				Upper		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
107	3.5L (3490cc) 213 OHV 12V V6 [99mm] VIN K, N G6 07-10 IMPALA 06-11 MALIBU 07-10 MONTE CARLO 06-07	MB3114 RB320 Cam Bearings CB3135 w/ 2.025" Journals	OP3135 Includes Pick-Up Screen Power Steering Pump 07-10 PSP1018 G6 / Malibu; w/o Reservoir 06-11 PSP1186 Impala / Monte Carlo; w/o Reservoir Power Steering Pump Reservoir 06-11 RPS1010 Impala / Monte Carlo	WP3135 Freeze Plugs NIP	TK3135VVT w/ VVT Cam Gear(s) TK3135 w/o VVT Cam Gear(s) Harmonic Balancer HBA1266 Timing Chain Water Pump Kit TK3135WP w/o VVT Cam Gear(s) TK3135VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3135 Variable Timing Solenoid VTS1074 Magnet	LIF328 Lifter Kit LFK12328 Includes: (12) LIF328 Rocker Arm RA3135 12 Req Exhaust Valve EV3135 Exhaust Intake Valve Kit VK123135 Intake Valve IV3135 Valve Guide VG3165 Exhaust & Intake
108	3.6L (3564cc) 217 LF3 DOHC 24V V6 [94mm] VIN 8 [TURBO] CTS TURBO 2014-15 XTS TURBO 2014-15	MB3139A RB3139	OP3139	WP3139 Freeze Plugs NIP	TK3136A w/o VVT Cam Gear(s) Harmonic Balancer 2014-15 XTS HBA1420 w/ Single Belt; w/ Keyway 2014-15 CTS HBA1452 w/ Dual Belt; w/ Keyway Timing Chain Water Pump Kit TK3136AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req VTG3136B Right Intake VTG3136A Left Intake	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req Exhaust Valve EV3139C Intake Valve IV3139B

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
109	3.6L (3564cc) 217 LF3, LF4 DOHC 24V V6 [94mm] VIN 8, P, Y [TURBO] ATS TURBO 2016-19 CT4 TURBO 2022 CTS TURBO 2016-19 XTS TURBO 2016-19	NIP	NIP	Left Hand HG3238L	NIP	NIP	NIP	NIP	NIP	NIP
				Right Hand HG3238R						NIP
110	3.6L (3564cc) 217 LFR DOHC 24V V6 [94mm] VIN N [BI-FUEL] IMPALA 2015-17	NIP	NIP	NIP	Lower Set LGS3136	Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3230	P3236 1.0x1.2x1.5	
				Head Bolt HBK3136				Int. Gasket MG3210A Upper	Piston w/ Rings Kit PRK3236	
										PR3236 1.0x1.2x1.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
109	3.6L (3564cc) 217 LF3, LF4 DOHC 24V V6 [94mm] VIN 8, P, Y [TURBO] ATS TURBO 2016-19 CT4 TURBO 2022 CTS TURBO 2016-19 XTS TURBO 2016-19	NIP	2016-21 OP3139	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP
110	3.6L (3564cc) 217 LFR DOHC 24V V6 [94mm] VIN N [BI-FUEL] IMPALA 2015-17	MB3139A RB3139	OP3139	WP3139 Freeze Plugs FPS3136	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer HBA1420 w/ Single Belt; w/ Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req VTG3136B Right Intake VTG3136A Left Intake	LIF312 24 Req Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req Exhaust Valve EV3139B Exhaust Intake Valve Kit VK243139B Intake Valve IV3139B Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
111	3.6L (3564cc) 217 LFX	2014-17 EK3237	2014-17 RRRK3237	Left Hand HG3136L	2014-17 HGS3237	2014-17 FGK3237	Set 2014-17 VC3237G	RM3136 Timing Set TC3139	Exh. Gasket EG3230	P3236 1.0x1.2x1.5
	DOHC 24V V6 [94mm] VIN 3	2012-13 EK3236	2012-13 RRRK3236	Right Hand HG3136R	2014-17 HGB3237	2012-13 FGK3236	2012-13 VC3210G		Intake IG3230	Piston w/ Rings Kit PRK3236
	ATS 2013-15	Master Kit			2012-13 HGS3236	Lower Set LGS3136	VC3210G		Lower & Upper	PR3236
	CAMARO 2012-15	2014-17 EK3237M			2012-13 HGB3236		Valve Stem Seals VSS3139		Int. Gasket MG3230A	1.0x1.2x1.5
	CANYON 2015-16	w/o VVT							Lower	
	CAPRICE 2012-17	Cam Gear(s)			Head Bolt HBK3136				MG3230 Upper	
	COLORADO 2015-16				Head Shim Left HS3136L					
	CTS 2012-15	2012-13 EK3236M			Head Shim Right HS3136R					
	EQUINOX 2013-17	w/o VVT								
	IMPALA 2012-17	Cam Gear(s)								
	IMPALA LIMITED 2014-16									
	LACROSSE 2012-16									
	SRX 2012-16									
	TERRAIN 2013-17									
XTS 2013-17										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
111	3.6L (3564cc) 217 LFX DOHC 24V V6 [94mm] VIN 3	MB3139A	OP3139	WP3139	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req	LIF312 24 Req	Exhaust Valve EV3139B
	ATS 2013-15	RB3139	Power Steering Pump 2014-16	Freeze Plugs NIP			VTG3136B Right Intake	Lifter Kit LFK24312	Exhaust Intake Valve Kit
	CAMARO 2012-15		PSP1549					Includes: (24) LIF312	VK243139B
	CANYON 2015-16		Impala Limited; w/o Reservoir					Rocker Arm RA3136	Intake Valve IV3139B
	CAPRICE 2012-17		2012-15					24 Req	Valve Guide VG3139
	COLORADO 2015-16		PSP1528						Exhaust & Intake; 24 Req
	CTS 2012-15		Camaro; w/o Reservoir						
	EQUINOX 2013-17		2012-14						
	IMPALA 2012-17		PSP1561						
	IMPALA LIMITED 2014-16		CTS; Awd; w/o Reservoir						
LACROSSE 2012-16	2012-14								
SRX 2012-16	PSP1557								
TERRAIN 2013-17	CTS; Rwd; w/o Reservoir								
XTS 2013-17	2012-14								
	PSP1556								
	SRX; w/o Reservoir								
	2012-13								
	PSP1549								
	Impala; w/o Reservoir								
	2012								
	PSP1550								
	Impala; w/ Reservoir								

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
112 3.6L (3564cc) 217 LLT DOHC 24V V6 [94mm] VIN D, V CAMARO 2010-11 CTS 08-11 LACROSSE 2010-11 STS 08-11	09-11 EK3227 08 EK3212 Master Kit 09-11 EK3227M w/o VVT Cam Gear(s) 08 EK3212M w/o VVT Cam Gear(s)	09-11 RRRK3227 08 RRRK3212 Motor Mount Kit 08-11 CTS MMK1083 Set; Front Motor Mounts; Awd 08-10 STS MMK1083 Set; Front Motor Mounts	Left Hand HG3136L Right Hand HG3136R	09-11 HGS3227 09-11 HGB3227 08 HGS3212 08 HGB3212 Head Bolt HBK3136 Head Shim Left HS3136L Head Shim Right HS3136R	09-11 FGK3227 08 FGK3212 Lower Set LGS3136	Set VC3210G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket 09-11 EG3227 08 EG3139 Int. Gasket IG3227 Lower & Upper MG3227 Upper MG3210 Lower	P3212 1.2x1.5x2.5 Piston w/ Rings Kit PRK3212 PR3136 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
112	3.6L (3564cc) 217 LLT DOHC 24V V6 [94mm] VIN D, V CAMARO 2010-11 CTS 08-11 LACROSSE 2010-11 STS 08-11	MB3139	OP3139	WP3139	NIP	Variable Timing Cam Gear VTG3136E Exhaust; 2 Req VTG3136B Right Intake VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 24 Req	Exhaust Valve	
		RB3139	Power Steering Pump 2010-11 PSP1528 Camaro; w/o Reservoir	Freeze Plugs FPS3136			96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	Lifter Kit LFK24312 Includes: (24) LIF312	EV3139
		08-11 PSP1561 CTS; Awd; w/o Reservoir		Harmonic Balancer 2010-11 HBA1420 w/ Single Belt; w/ Keyway			Rocker Arm RA3136 24 Req	Intake Valve IV3139A	
		08-11 PSP1557 CTS; Rwd; w/o Reservoir		08-11 HBA1452 w/ Dual Belt; w/ Keyway				Valve Guide VG3139	
		08-11 PSP1062 STS		Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)				Exhaust & Intake; 24 Req	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
113	3.6L (3564cc) 217	EK3136	RRK3136	Left Hand	HGS3136	FGK3136	Set	RM3136	Exh. Gasket	P3136
	LY7	Master Kit	Motor Mount	HG3136L	HGB3136	Lower Set	VC3139G	Timing Set	EG3139	1.2x1.5x2.5
	DOHC 24V V6 [94mm]	EK3136M	Kit	Right Hand		LGS3136	Valve Stem	TC3139	Int. Gasket	Piston w/
	VIN 7	78 Link	MMK1083	HG3136R	Head Bolt		Seals		IG3139	Rings Kit
	CTS 04-06	Lower	Set; Front		HBK3136		VSS3139		Lower &	PRK3136
	SRX 04-06	Chain; 92	Motor		Head Shim				Upper	PR3136
	STS 05-07	Link Upper	Mounts		Left				MG3139A	1.2x1.5x2.5
		Roller Type			HS3136L				Upper	
		Chains; w/o			Head Shim				MG3139	
		VVT Cam			Right				Lower	
		Gear(s)			HS3136R					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
113	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 CTS 04-06 SRX 04-06 STS 05-07	MB3139	OP3139	WP3139	TK3139 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer 07 HBA1452 w/ Dual Belt; w/ Keyway 04-07 HBA1445 w/ Dual Belt; w/o Keyway Timing Chain Water Pump Kit TK3139WP 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 04-07 w/ 1st Design VTG3139B Intake; 2 Req	LIF312 24 Req	Exhaust Valve EV3139 Intake Valve IV3139A Valve Guide VG3139 Exhaust & Intake; 24 Req
		RB3139	Power Steering Pump 05-07 PSP1062 STS	Freeze Plugs FPS3136			Lifter Kit LFK24312 Includes: (24) LIF312		
			04-06 PSP1559 CTS; w/o Reservoir				Rocker Arm RA3136 24 Req		
			04-06 PSP1059 SRX				04-07 w/ 1st Design VTG3139A Exhaust; 2 Req		
							Variable Timing Solenoid VTS1022 4 Req		

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
114	3.6L (3564cc) 217	EK3136	RRK3136	Left Hand	HGS3136	FGK3136	Set	RM3136	P3136
	LY7	Master Kit	Motor Mount	HG3136L	HGB3136	Lower Set	VC3139G	Timing Set	1.2x1.5x2.5
	DOHC 24V V6 [94mm]	07-08	Kit	Right Hand	Head Bolt	LGS3136	Valve Stem	EG3139	Piston w/
	VIN 7	EK3136AM	05-08	HG3136R	HBK3136		Seals	TC3139	Rings Kit
	LACROSSE 05-08	96 Link	LaCrosse		Head Shim		VSS3139	Lower &	PRK3136
	RENDEZVOUZ 04-06	Lower	MMK1037		Left			MG3139A	1.2x1.5x2.5
		Chain; 114	Set; Engine		HS3136L			Upper	
		Link Upper	Torque Strut		Head Shim			MG3139	
		Silent Type	Mounts		Right			Lower	
		Chains; w/o			HS3136R				
		VVT Cam							
		Gear(s)							
		04-06							
		EK3136M							
		78 Link							
		Lower							
		Chain; 92							
		Link Upper							
		Roller Type							
		Chains; w/o							
		VVT Cam							
		Gear(s)							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
114	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 LACROSSE 05-08 RENDEZVOUZ 04-06	MB3139	OP3139	WP3139	NIP	Variable Timing Cam Gear	LIF312 24 Req	Exhaust Valve	
		RB3139	Power Steering Pump	Freeze Plugs FPS3136		07-08 TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	07-08 w/ 2nd Design VTG3136E Exhaust; 2 Req	Lifter Kit LFK24312 Includes: (24) LIF312	EV3139
			05-08 PSP1461 LaCrosse; w/o Reservoir			04-06 TK3139 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	07-08 w/ 2nd Design VTG3136B Right Intake	Valve Guide IV3139A	
			04-06 PSP1017 Rendezvous; w/o Reservoir			07-08 TK3136 96 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	07-08 w/ 2nd Design VTG3136A Left Intake	VG3139	
						Harmonic Balancer 07-08 HBA1420 w/ Single Belt; w/ Keyway	Variable Timing Solenoid VTS1022 4 Req	Rocker Arm RA3136 24 Req	Exhaust & Intake; 24 Req
						07 HBA1452 w/ Dual Belt; w/ Keyway			
						04-07 HBA1447 w/ Single Belt; w/o Keyway			
						Timing Chain Water Pump Kit 07-08 TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)			
						04-06 TK3139WP 78 Link Lower Chain; 92 Link Upper			

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
114	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7									
115	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 CTS 07-09 SRX 07-09	EK3136	RRK3136	Left Hand	HGS3136	FGK3136	Set	RM3136	Exh. Gasket	P3136
		Master Kit	Motor Mount	HG3136L	HGB3136	Lower Set	VC3139G	Timing Set	EG3139	1.2x1.5x2.5
		EK3136AM	Kit	Right Hand		LGS3136	Valve Stem	TC3139	Int. Gasket	Piston w/
		96 Link	08-09	HG3136R	Head Bolt		Seals		IG3139	Rings Kit
		Lower	SRX		HBK3136		VSS3139		Lower &	PRK3136
		Chain; 114	MMK1083		Head Shim				Upper	PR3136
Link Upper	Set; Front		Left				MG3139A	1.2x1.5x2.5		
Silent Type	Motor		HS3136L				Upper			
Chains; w/o	Mounts			Head Shim						
VVT Cam	08-09			Right				MG3139		
Gear(s)	CTS			HS3136R				Lower		
	MMK1083									
	Set; Front									
	Motor									
	Mounts; Awd									
	07									
	MMK1083									
	Set; Front									
	Motor									
	Mounts									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
114									
115	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 CTS 07-09 SRX 07-09	MB3139 RB3139	OP3139 Power Steering Pump 08-09 PSP1561 CTS; Awd; w/o Reservoir 08-09 PSP1557 CTS; Rwd; w/o Reservoir 07-09 PSP1059 SRX 07 PSP1559 CTS; w/o Reservoir	WP3139 Freeze Plugs FPS3136	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer 08-09 HBA1452 w/ Dual Belt; w/ Keyway 07 HBA1445 w/ Dual Belt; w/o Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 07-09 w/ 2nd Design VTG3136E Exhaust; 2 Req 07-09 w/ 2nd Design VTG3136B Right Intake 07-09 w/ 2nd Design VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139 Intake Valve IV3139A Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
116 3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 G6 07-09 MALIBU 08-12	EK3176 Master Kit EK3176M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	RRK3176	Left Hand HG3136L Right Hand HG3136R	HGS3176 HGB3176 Head Bolt HBK3136 Head Shim Left HS3136L Head Shim Right HS3136R	FGK3176 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3176 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	P3136 1.2x1.5x2.5 Piston w/ Rings Kit PRK3136 PR3136 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
116	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 G6 07-09 MALIBU 08-12	MB3139 RB3139	OP3139 Power Steering Pump PSP1017 w/o Reservoir	WP3139 Freeze Plugs NIP	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer 07-12 HBA1420 w/ Single Belt; w/ Keyway 07 HBA1447 w/ Single Belt; w/o Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 07-12 w/ 2nd Design VTG3136E Exhaust; 2 Req 07-12 w/ 2nd Design VTG3136B Right Intake 07-12 w/ 2nd Design VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139 Intake Valve IV3139A Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
117	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 G8 08-09	EK3208 Master Kit EK3208M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	RRK3208	Left Hand HG3136L Right Hand HG3136R	HGS3208 HGB3208 Head Bolt HBK3136 Head Shim Left HS3136L Head Shim Right HS3136R	FGK3208 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3208 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	P3208 1.2x1.5x2.5 Piston w/ Rings Kit PRK3208 PR3208 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
117	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 G8 08-09	MB3139 RB3139	OP3139 Power Steering Pump PSP1545 w/o Reservoir	WP3139 Freeze Plugs NIP	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer HBA1447 w/ Single Belt; w/o Keyway HBA1420 w/ Single Belt; w/ Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 08-09 w/ 2nd Design VTG3136E Exhaust; 2 Req 08-09 w/ 2nd Design VTG3136B Right Intake 08-09 w/ 2nd Design VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139 Intake Valve IV3139A Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM										
118	3.6L (3564cc) 217	EK3176	RRK3176	Left Hand	HGS3176	FGK3176	Set	RM3136	Exh. Gasket	P3136
	LY7	Master Kit		HG3136L	HGB3176	Lower Set	VC3139G	Timing Set	EG3176	1.2x1.5x2.5
	DOHC 24V V6 [94mm]	EK3176M		Right Hand						
	VIN 7	96 Link		HG3136R	Head Bolt		Valve Stem	TC3139	Int. Gasket	Piston w/
	EQUINOX 08-09	Lower			HBK3136		Seals		Lower &	Rings Kit
	TORRENT 08-09	Chain; 114			Head Shim		VSS3139		Upper	PRK3136
		Link Upper			Left				MG3139A	1.2x1.5x2.5
		Silent Type		HS3136L				Upper		
		Chains; w/o		Head Shim				MG3139		
		VVT Cam		Right				Lower		
		Gear(s)		HS3136R						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
118	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] VIN 7 EQUINOX 08-09 TORRENT 08-09	MB3139 RB3139	OP3139 <i>Power Steering Pump PSP1108 w/o Reservoir</i>	WP3139 <i>Freeze Plugs FPS3136</i>	TK3136 <i>96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Harmonic Balancer HBA1447 w/ Single Belt; w/o Keyway HBA1420 w/ Single Belt; w/ Keyway Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear 08-09 w/ 2nd Design VTG3136E Exhaust; 2 Req 08-09 w/ 2nd Design VTG3136B Right Intake 08-09 w/ 2nd Design VTG3136A Left Intake Variable Timing Solenoid VTS1022 4 Req	LIF312 <i>Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req</i>	Exhaust Valve EV3139 Intake Valve IV3139A Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
119 3.6L (3564cc) 217 LY7, LLT DOHC 24V V6 [94mm] VIN 7, D ACADIA 07-17 ENCLAVE 08-17 TRAVERSE 09-17	2012-17 EK3210A	09-17 RRK3210	Left Hand HG3136L	09-17 HGS3210	09-17 FGK3210	Set 09-17 VC3210G	RM3136 Timing Set TC3139	Exh. Gasket EG3176	09-17 P3212
	09-11 EK3210	07-08 RRK3178	Right Hand HG3136R	09-17 HGB3210	07-08 FGK3178	07-08 VC3139G		Int. Gasket 09-17 IG3210	1.2x1.5x2.5 07-08 P3136
	07-08 EK3178			07-08 HGS3178	Lower Set LGS3136	Valve Stem Seals VSS3139		Lower & Upper 07-08 IG3178	1.2x1.5x2.5 07-08 P3136
	Master Kit 2012-17 EK3210AM 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)			07-08 HGB3178				Lower & Upper 07-08 IG3178	Piston w/ Rings Kit 09-17 PRK3212
				Head Bolt HBK3136				Upper 07-08 IG3178	07-08 PRK3136
				Head Shim Left HS3136L				09-17 MG3210A Upper	07-17 PR3136
				Head Shim Right HS3136R				09-17 MG3210 Lower	1.2x1.5x2.5
	09-11 EK3210M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)							07-08 MG3178A Upper	
	07-08 EK3178M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)							07-08 MG3178 Lower	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
119	3.6L (3564cc) 217 LY7, LLT DOHC 24V V6 [94mm] VIN 7, D ACADIA 07-17 ENCLAVE 08-17 TRAVERSE 09-17	2012-17 MB3139A	OP3139	WP3139	NIP	Variable Timing Cam Gear 07-17 w/ 2nd Design VTG3136E Exhaust; 2 Req	LIF312	Exhaust Valve EV3139	
		07-11 MB3139	Power Steering Pump PSP1108	Freeze Plugs FPS3136		96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	Includes: (24) LIF312	Intake Valve IV3139A	
		07-17 RB3139	w/o Reservoir			Harmonic Balancer 07-17 HBA1420 w/ Single Belt; w/ Keyway	Rocker Arm RA3136 24 Req	Valve Guide VG3139 Exhaust & Intake; 24 Req	
						07 HBA1447 w/ Single Belt; w/o Keyway			
						Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
120 3.7L (3654cc) 223 LLR DOHC 20V L5 [95.5mm] VIN E CANYON 07-12 COLORADO 07-12 HUMMER H3 07-10 HUMMER H3T 09-10	EK3137 Master Kit EK3137M w/o VVT Cam Gear(s)	RRK3137	HG3137	HGS3137 HGB3137 Head Bolt HBK3138 Head Shim HS3137	FGK3137 Lower Set LGS3138	Set VC3137G Valve Stem Seals VSS3137	RM3138 Timing Set TC3138	Exh. Gasket EG3137 Int. Gasket IG3122	P3137 1.2x1.5x2.5 Piston w/ Rings Kit PRK3137 PR3137 1.2x1.5x2.5
121 3.8L 229 OHV 12V V6 [94.9mm] VIN 9, K CABALLERO 80-84 CAMARO 80-81 CAPRICE 80-84 EL CAMINO 80-84 GRAND LEMANS 80 IMPALA 80-84 LEMANS 80 MALIBU 80-83 MONTE CARLO 80-84	EK4280 Master Kit EK4280M	RRK4280	HG4280 2 Req	HGS4280	FGK4280 Lower Set LGS4280	VC4280 Valve Stem Seals 81-84 VSS4280 80 VSS3101	PG4280 RM4280 Timing Set TC3101	Exh. Gasket EG3126 Int. Gasket IG4280	P4280 2.0x2.0x4.8 Piston w/ Rings Kit PRK4280 PR4280 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
120	3.7L (3654cc) 223 LLR DOHC 20V L5 [95.5mm] VIN E CANYON 07-12 COLORADO 07-12 HUMMER H3 07-10 HUMMER H3T 09-10	MB3122	Oil Pump	WP3138 Freeze Plugs NIP	NIP	Variable Timing Cam Gear 08-12 VTG3140A 07 VTG3137 Variable Timing Solenoid VTS1000	LIF312 Lifter Kit LFK20312 Includes: (20) LIF312 Rocker Arm RA3136 20 Req	Exhaust Valve EV3140 Exhaust Intake Valve Kit VK203140 Intake Valve IV3140 Valve Guide VG150 Exhaust & Intake; 20 Req	
		RB3122	Repair Kit						
		Intermediate Shaft Set BS3138	OPK3138						
			Power Steering Pump 2010 PSP1522 H3; w/o Reservoir						
			07-12 PSP1227 Canyon / Colorado; w/o Reservoir						
			07-12 PSP1185 Canyon / Colorado; w/ Reservoir						
			07-09 PSP1033 H3						
			Power Steering Pump Reservoir 07-12 RPS1009 Canyon / Colorado						
121	3.8L 229 OHV 12V V6 [94.9mm] VIN 9, K CABALLERO 80-84 CAMARO 80-81 CAPRICE 80-84 EL CAMINO 80-84 GRAND LEMANS 80 IMPALA 80-84 LEMANS 80 MALIBU 80-83 MONTE CARLO 80-84	MB3125	OP3125	WP3125A Freeze Plugs FPS3101	NIP	NIP	LIF3101 Lifter Kit LFK123101 Includes: (12) LIF3101	Exhaust Valve EV3125 Intake Valve IV3125A	
		RB4280	Power						
		Cam Bearings CB3126	Steering Pump PSP1207 PSP1184						
			Steel Guide & Shaft Assembly OPS3125						

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
122 3.8L 231 BUICK OHV 12V V6 [96mm] VIN C CATALINA 77 CENTURY 75-77 CUTLASS 77 CUTLASS SUPREME 77 DELTA 88 77 FIREBIRD 77 GRAND LEMANS 77 LEMANS 77 LESABRE 76-77 PHOENIX 77 REGAL 75-77 SKYHAWK 75-77 SKYLARK 75-77 STARFIRE 75-77 SUNBIRD 76-77 VENTURA 77	EK4281 Master Kit 77 EK4281AM w/ Integral Dist. Drive Gear 75-77 EK4281M w/o Integral Dist. Drive Gear	RRK4281	HG4281 2 Req	HGS4281 1st Design w/ .605" Valve Guides O.D.; w/o Int. Gaskets	FGK4281 1st Design w/ .605" Valve Guides O.D.; w/o Int. Gaskets Lower Set LGS4281	VC4281 Odd Firing Engines w/o Freeze Plugs On Ends Of Cylinder Heads Valve Stem Seals VSS4281 1st Design w/ .605" Valve Guides O.D.	PG4281 RM4281A Rubber Seal RM4281 Rope Seal Timing Set TC4281A Rubber Seal TC4281 Rope Seal	Exh. Gasket EG4281 Valley Pan Gasket Set IG4281	Piston w/ Rings Kit PRK4281 w/ .245" Deep Dish w/ 1.800" Comp. Height w/ .245" Deep Dish w/ 1.800" Comp. Height P4281 5/64x 5/64x3/16 PR4281 5/64x 5/64x3/16
123 3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN 1 SUPERCHARGED BONNEVILLE 92-95 EIGHTY EIGHT 95 NINETY EIGHT 92-95 PARK AVENUE 91-95 RIVIERA 95	NIP	NIP	HG3180 2 Req	HGS3180 HGB3180 Head Bolt HBK3116 Head Shim HS3180 2 Req FGK3180 91-94 FGK31801 Lower Set 95 LGS3180 w/o Oil Pan Gasket 91-94 LGS3116	95 FGK3180 w/o Oil Pan Gasket 95 FGK3180 w/o Oil Pan Gasket 91-94 FGK31801 Lower Set 95 LGS3180 w/o Oil Pan Gasket 91-94 LGS3116	Set VC3143G Valve Stem Seals VSS3116	95 PG3143 2nd Design w/ Windage Tray 95 PG3116 1st Design w/o Windage Tray 91-94 PG3116 Timing Set TC3116	Exh. Gasket EG3116 Int. Gasket IG3180 Plenum MG3180	93 PR3184 1.5x1.5x3.0 92-95 PR3180 1.2x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
122	3.8L 231 BUICK OHV 12V V6 [96mm] VIN C CATALINA 77 CENTURY 75-77 CUTLASS 77 CUTLASS SUPREME 77 DELTA 88 77 FIREBIRD 77 GRAND LEMANS 77 LEMANS 77 LESABRE 76-77 PHOENIX 77 REGAL 75-77 SKYHAWK 75-77 SKYLARK 75-77 STARFIRE 75-77 SUNBIRD 76-77 VENTURA 77	MB3116 w/ 1/2" Main Bolt RB4281 .742" O.A.L. Cam Bearings CB4281	Oil Pump Repair Kit OPK4281HV w/ High Volume OPK4281 w/ Standard Volume Power Steering Pump PSP1019	WP4281 Freeze Plugs FPS4281	77 TK4281A w/ Integral Dist. Drive Gear 75-77 TK4281 w/o Integral Dist. Drive Gear	NIP	NIP	LIF3022 Lifter Kit LFK123022 Includes: (12) LIF3022
123	3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN 1 SUPERCHARGED BONNEVILLE 92-95 EIGHTY EIGHT 95 NINETY EIGHT 92-95 PARK AVENUE 91-95 RIVIERA 95	95 MB3144 w/ 7/16" Main Bolt 94 MB3180 w/ 7/16" Main Bolt 91-93 MB3116 w/ 1/2" Main Bolt RB3116 Cam Bearings CB3116	Oil Pump Repair Kit 95 OPK3180 91-94 OPK3116 Power Steering Pump PSP1178 PSP1176 PSP1173 PSP1020 Power Steering Pump Reservoir RPS1005	WP3143 Freeze Plugs FPS3184	95 TK3182 w/ .081" Wide Shoe 93-95 TK3180 w/ .062" Wide Shoe Harmonic Balancer 95 Riviera HBA1161 w/ Casting No. 24502174 93-94 HBA1161 Timing Chain Water Pump Kit 95 TK3182AWP w/ .081" Wide Shoe 93-95 TK3180WP w/ .062" Wide Shoe	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104 Exhaust Valve EV3116 Exhaust Intake Valve Kit VK123116 Intake Valve IV3116 Valve Guide VG3116 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
124	3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN 1 SUPERCHARGED BONNEVILLE 96-97 GRAND PRIX 97 LSS 96-97 PARK AVENUE 96-97 REGAL 97 RIVIERA 96-97	EK3182 w/o Guides On Int. Gasket End Master Kit EK3182M w/o Guides On Int. Gasket End	RRK3182 w/o Guides On Int. Gasket End Motor Mount Kit 97 Grand Prix / Regal MMK1037 Set; Engine Torque Strut Mounts 97 Grand Prix MMK1162 Complete Set w/ Trans Mount	HG3182 2 Req	HGS3182 w/o Guides On Int. Gasket Ends HGB3182 w/o Guides On Int. Gasket Ends Head Bolt HBK3143 Head Shim HS3182 2 Req	FGK3182 w/o Guides On Int. Gasket Ends Lower Set LGS3143	Set VC3182G Valve Stem Seals VSS3182	PG3143 RM3143 Timing Set TC3143	Exh. Gasket EG3182 Int. Gasket IG3229 w/ Guides On Ends; Improved Steel Design IG3183 w/ Guides On Ends; Original Plastic Design IG3182 w/o Guides On Ends Plenum MG3182
									P3182 1.2x1.5x2.0 Pin Bushings PB3182 Piston w/ Rings Kit PRK3182 PR3143 1.2x1.5x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
124	3.8L (3800cc) 231	MB3144 w/ 7/16" Main Bolt	Oil Pump Repair Kit OPK3143	WP3144 Freeze Plugs FPS3186	TK3182 Harmonic Balancer HBA1122	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104	Exhaust Valve EV3143
	OHV 12V V6 [96.5mm] VIN 1 SUPERCHARGED BONNEVILLE 96-97 GRAND PRIX 97 LSS 96-97 PARK AVENUE 96-97 REGAL 97 RIVIERA 96-97	RB3116	Power Steering Pump PSP1565	Timing Chain Water Pump Kit TK3182WP				VK123143 Intake Valve Kit	
		Cam Bearings CB3144	PSP1564					Intake Valve IV3143	
								Valve Guide VG3143 Exhaust & Intake	

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
125 3.8L (3800cc) 231	98-99 EK3183	98-99 RRRK3183	HG3182 2 Req	HGS3183 Note! 04-05 Grand Prix Must Use w/ EG3143	98-99 FGK3183	Set VC3182G	98-99 PG3143	Exh. Gasket 98-03 EG3182	P3182 1.2x1.5x2.0		
OHV 12V V6 [96.5mm] VIN 1, 4 SUPERCHARGE	04-05 EK3183C	04-05 RRRK3183C		04-05 FGK31833	04-05 FGK31831	Valve Stem Seals VSS3143	04-05 PG3144	04-05 EG3182	Pin Bushings PB3182		
BONNEVILLE 98-03	Park Avenue	Park Avenue		HGB3183	04-05		Park Avenue	00-05 PG3143	04-05 EG3182	Piston w/ Rings Kit PRK3182	
GRAND PRIX 98-05	04-05 EK3183B	04-05 RRRK3183B		Note! 04-05	Note! Grand		Exc. Bonneville /	PG3143	Exc. Grand Prix	PR3143 1.2x1.5x2.0	
IMPALA 04-05	Exc. Park Avenue	Exc. Park Avenue		Grand Prix	Prix Must		Park Avenue	Exc.	04-05 EG3143		
LSS 98-99	Note! Grand	Note! Grand		Must Use w/ EG3143	Prix Must			Bonneville /	Grand Prix		
MONTE CARLO 04-05	Prix Must	Prix Must		Head Bolt	Use w/ EG3143;		00-03 PG3144	Int. Gasket IG3229			
PARK AVENUE 98-05	Use w/ EG3143	Use w/ EG3143		HBK3143	Exc. Park Avenue		Bonneville /	w/ Guides On Ends;			
REGAL 98-04	00-03 EK3183A	00-03 RRRK3183A		Head Shim	00-03		Park Avenue	Improved Steel Design			
RIVIERA 98-99	Bonneville / Park Avenue	Bonneville / Park Avenue		HS3182 2 Req	FGK31832		98-03 RM3143				
	00-03 EK3183	00-03 RRRK3183			Bonneville / Park Avenue		04-05 RM3144				
	Grand Prix / Regal	Grand Prix / Regal			Grand Prix / Regal		Timing Set TC3143				
	Master Kit 98-99	Motor Mount Kit			Lower Set 98-99						
	EK3183M	98-05			LGS3143						
	04-05 EK3183CM	Grand Prix / Impala /			04-05 LGS3144A						
	Park Avenue	Monte Carlo			Park Avenue						
	04-05 EK3183BM	/ Regal			04-05 LGS3143A						
	Exc. Park Avenue	MMK1037			Exc. Park Avenue						
	Note! Grand	Set; Engine Torque Strut			00-03 LGS3144						
	Prix Must	Mounts			Bonneville /						
	Use w/ EG3143	98-03 Grand Prix			Park Avenue						
	00-03 EK3183M	MMK1162			00-03 LGS3143						
	Grand Prix / Regal	Complete		Grand Prix / Regal							
	00-03 EK3183AM	Set w/ Trans Mount									
	Bonneville / Park Avenue	Mount									
		04-05 Impala /									
		Monte Carlo									
		MMK1162									
		Complete									
		Set w/ Trans Mount									
		00-05									
		Bonneville /									
		Park Avenue									
		MMK1074									
		Set w/ Trans Mount									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
125	3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN 1, 4 SUPERCHARGE BONNEVILLE 98-03 GRAND PRIX 98-05 IMPALA 04-05 LSS 98-99 MONTE CARLO 04-05 PARK AVENUE 98-05 REGAL 98-04 RIVIERA 98-99	MB3144 w/ 7/16" Main Bolt RB3116 Cam Bearings CB3144	Oil Pump Repair Kit OPK3143 Power Steering Pump PSP1565 PSP1564 PSP1179	WP3144 Freeze Plugs NIP	TK3182 Harmonic Balancer 98-99 HBA1122 04-05 Grand Prix / Park Avenue HBA1766 04-05 Exc. Grand Prix / Park Avenue HBA1122 01-03 Bonneville / Park Avenue HBA1766 00-03 Grand Prix / Regal HBA1122 Timing Chain Water Pump Kit TK3182WP	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104 Exhaust Valve EV3143 Exhaust Intake Valve Kit 98-03 VK123143 Intake Valve 98-03 IV3143 04-05 IV3144 Valve Guide VG3143 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
126	3.8L (3800cc) 231	06-08 EK3189	06-08 RRK3189	Left Hand HG3143L	06-08 HGS3189	06-08 FGK3189	Set VC3143G	04-05 PG3143	Exh. Gasket EG3143	P3143 1.2x1.5x2.0	
	OHV 12V V6 [96.5mm] VIN 2 GRAND PRIX 04-08 LACROSSE 05-09 LUCERNE 06-08	04-05 EK3189A	04-05 RRK3189A	Right Hand HG3143R	06-08 HGB3189	04-05 FGK31444	Valve Stem Seals VSS3143	06-08 RM3189	Int. Gasket IG3229	Pin Bushings PB3143	
		Master Kit 06-08 EK3189M	Motor Mount Kit 04-09		04-05 HGS3144	Lower Set 06-08 LGS3189		04-05 RM3144	w/ Guides On Ends; Improved Steel Design	Piston w/ Rings Kit PRK3143	
		04-05 EK3189AM	Grand Prix / Lacrosse MMK1037 Set; Engine Torque Strut Mounts		04-05 HGB3144	04-05 LGS3143A		Timing Set 06-08 TC3189	04-05 TC3143	IG3144 w/ Guides On Ends; Original Plastic Design	PR3143 1.2x1.5x2.0
					Head Bolt HBK3143						
					Head Shim HS3143 2 Req						
127	3.8L (3800cc) 231	EK3229	RRK3229	HG3182 2 Req	HGS3229	FGK3229	Set VC3182G	RM3189	Exh. Gasket EG3143	P3182 1.2x1.5x2.0	
	OHV 12V V6 [96.5mm] VIN 4 SUPERCHARGED GRAND PRIX 06-07	Master Kit EK3229M	Motor Mount Kit MMK1037 Set; Engine Torque Strut Mounts		HGB3229	Lower Set LGS3189	Valve Stem Seals VSS3143	Timing Set TC3189	Int. Gasket IG3229	Pin Bushings PB3182	
					Head Bolt HBK3143				Plenum MG3229	Piston w/ Rings Kit PRK3182	
					Head Shim HS3182 2 Req						

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
126	3.8L (3800cc) 231	MB3144 w/ 7/16" Main Bolt	Oil Pump Repair Kit 04-08	WP3144 Freeze Plugs NIP	04-08 TK3143 w/ Damper	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104	Exhaust Valve EV3143
	OHV 12V V6 [96.5mm] VIN 2	RB3116	OPK3143		Harmonic Balancer HBA1312				Intake Valve IV3144
	GRAND PRIX 04-08 LACROSSE 05-09 LUCERNE 06-08	Cam Bearings CB3144	Power Steering Pump PSP1458 Lucerne; w/ Reservoir		Timing Chain Water Pump Kit 04-08 TK3144WP w/ Damper				Valve Guide VG3143 Exhaust & Intake
			PSP1179 Grand Prix / Lacrosse; w/ Reservoir						
127	3.8L (3800cc) 231	MB3144 w/ 7/16" Main Bolt	Oil Pump Repair Kit	WP3144 Freeze Plugs NIP	TK3182	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104	Exhaust Valve EV3143
	OHV 12V V6 [96.5mm] VIN 4 SUPERCHARGED	RB3116	OPK3143		Harmonic Balancer HBA1766				Intake Valve IV3144
	GRAND PRIX 06-07	Cam Bearings CB3144	Power Steering Pump PSP1179 w/ Reservoir		Timing Chain Water Pump Kit TK3182WP				Valve Guide VG3143 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
128	3.8L (3800cc) 231	97-02 EK3186 w/ Guides On Int. Gasket End & w/ 7/16" Main Bolt	97-02 RRK3186 w/ Guides On Int. Gasket End & w/ 7/16" Main Bolt	Left Hand HG3143L Right Hand HG3143R	97-02 HGS3186 w/ Guides On Int. Gasket Ends	97-02 FGK3186 w/ Guides On Int. Gasket Ends	Set VC3143G Valve Stem Seals VSS3143	PG3143 RM3143	Exh. Gasket EG3185	P3143 1.2x1.5x2.0
	OHV 12V V6 [96.5mm] VIN K CAMARO 95-02 FIREBIRD 95-02	96-97 EK3185A w/o Guides On Int. Gasket End & w/ 7/16" Main Bolt	96-97 RRK3185A w/o Guides On Int. Gasket End & w/ 7/16" Main Bolt		97-02 HGB3186 w/ Guides On Int. Gasket Ends	95-97 FGK3185 w/o Guides On Int. Gasket Ends		Timing Set TC3143	Int. Gasket 97-02 IG3229 w/ Guides On Ends; Improved Steel Design	Piston w/ Rings Kit PB3143
	95 EK3185 w/o Guides On Int. Gasket End & w/ 1/2" Main Bolt	95 RRK3185 w/o Guides On Int. Gasket End & w/ 1/2" Main Bolt	95-97 HGS3185 w/o Guides On Int. Gasket Ends		95-97 Lower Set LGS3143	97-02 IG3144 w/ Guides On Ends; Original Plastic Design			1.2x1.5x2.0	
	Master Kit 97-02 EK3186M w/ Guides On Int. Gasket End & w/ 7/16" Main Bolt		95-97 HGB3185 w/o Guides On Int. Gasket Ends			95-97 IG3143 w/o Guides On Ends				
	96-97 EK3185AM w/o Guides On Int. Gasket End & w/ 7/16" Main Bolt		Head Bolt HBK3143			Plenum MG3185				
	95 EK3185M w/o Guides On Int. Gasket End & w/ 1/2" Main Bolt		Head Shim HS3143 2 Req							

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
128	3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN K CAMARO 95-02 FIREBIRD 95-02	95-02 MB3144 w/ 7/16" Main Bolt 95 MB3116 w/ 1/2" Main Bolt RB3116 Cam Bearings CB3144	Oil Pump Repair Kit OPK3143 Power Steering Pump 96-02 PSP1529 w/o Reservoir	96-02 WP3144 95 WP3143 Freeze Plugs 96-97 FPS3186 95 FPS3184	TK3143 w/ Damper Harmonic Balancer 97 HBA1004 w/ Auto Trans 95-96 HBA1004 Timing Chain Water Pump Kit 96-02 TK3144WP w/ Damper 95 TK3143WP w/ Damper	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104 Exhaust Valve 96-02 EV3143 95 EV3116 Exhaust Intake Valve Kit 96-02 VK123143 95 VK123116 Intake Valve 96-02 IV3143 95 IV3116 Valve Guide 96-02 VG3143 Exhaust & Intake 95 VG3116 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
129	3.8L (3800cc) 231	97-03 EK3144 w/ Guides On Int. Gasket Ends	97-03 RRK3144 w/ Guides On Int. Gasket Ends	Left Hand HG3143L Right Hand HG3143R	97-05 HGS3144 w/ Guides On Int. Gasket Ends	97-03 FGK31443 w/ Guides On Int. Gasket Ends	Set VC3143G Valve Stem Seals VSS3143	PG3143 95-03 RM3143 04-05 RM3144 Timing Set TC3143	Exh. Gasket EG3143 Int. Gasket IG3229 w/ Guides On Ends; Improved Steel Design 97-05 IG3144 w/ Guides On Ends; Original Plastic Design 95-97 IG3143 w/o Guides On Ends Plenum MG3143 Intake Manifold Assembly IMA1002	P3143 1.2x1.5x2.0 Pin Bushings PB3143 Piston w/ Rings Kit PRK3143 PR3143 1.2x1.5x2.0	
	OHV 12V V6 [96.5mm] VIN K										
	BONNEVILLE 95-99										
	EIGHTY EIGHT 95-99										
	GRAND PRIX 97-03										
	IMPALA 00-05										
	INTRIGUE 98-99										
	LESABRE 96-99										
	LSS 96-99										
	LUMINA 98-99										
	MONTE CARLO 98-05										
	NINETY EIGHT 95-96										
	PARK AVENUE 95-99										
	REGAL 96-04										
	REGENCY 97-98										
RIVIERA 95-97											

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
129	3.8L (3800cc) 231	95-05 MB3144 w/ 7/16" Main Bolt	Oil Pump Repair Kit OPK3143	96-05 WP3144	TK3143 w/ Damper	NIP	NIP	LIF3104
	OHV 12V V6 [96.5mm] VIN K	95 MB3116 w/ 1/2" Main Bolt	95 WP3143	95 FPS3184	Harmonic Balancer HBA1004			Lifter Kit LFK123104 Includes: (12) LIF3104
	BONNEVILLE 95-99	95 MB3116 w/ 1/2" Main Bolt	Freeze Plugs 96-97 FPS3186	Timing Chain Water Pump Kit 96-05 TK3144WP w/ Damper				95 EV3116
	EIGHTY EIGHT 95-99	RB3116						Exhaust Intake Valve Kit 96-03 VK123143
	GRAND PRIX 97-03	Cam Bearings CB3144						95 VK123116
	IMPALA 00-05							Intake Valve 96-03 IV3143
	INTRIGUE 98-99							95 IV3116
	LESABRE 96-99							04-05 IV3144
	LSS 96-99							Valve Guide 96-03 VG3143 Exhaust & Intake
	LUMINA 98-99							95 VG3116 Exhaust & Intake
	MONTE CARLO 98-05							
	NINETY EIGHT 95-96							
	PARK AVENUE 95-99							
	REGAL 96-04							
	REGENCY 97-98							
	RIVIERA 95-97							

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
129 3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN K BONNEVILLE 95-99		MMK1162 Complete Set w/ Trans Mount							
130 3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN K BONNEVILLE 00-05 LESABRE 00-05 PARK AVENUE 00-05	04-05 EK3144C	04-05 RRK3144C	Left Hand HG3143L	HGS3144 w/ Guides On Int. Gasket Ends	05 FGK31442 2nd Design w/ Engine Block Cast No. 12585793; w/ Guides On Int. Gasket Ends	Set VC3143G Valve Stem Seals VSS3143	PG3144 1st Design w/ Engine Block Cast No. 24506029	Exh. Gasket EG3143	P3143 1.2x1.5x2.0
	00-03 EK3144B	00-03 RRK3144B	Right Hand HG3143R	HGB3144 w/ Guides On Int. Gasket Ends	04-05 FGK31441 1st Design w/ Engine Block Cast No. 24506029; w/ Guides On Int. Gasket Ends		05 RM3189 2nd Design w/ Engine Block Cast No. 12585793	Int. Gasket IG3229 w/ Guides On Ends; Improved Steel Design	Pin Bushings PB3143
	Master Kit 04-05 EK3144CM	Motor Mount Kit MMK1074		Head Bolt HBK3143	04-05 FGK31441 1st Design w/ Engine Block Cast No. 24506029; w/ Guides On Int. Gasket Ends		05 RM3144 1st Design w/ Engine Block Cast No. 12585793	Original Plastic Design	Piston w/ Rings Kit PRK3143
	1st Design w/ Engine Block Cast No. 24506029	Set w/ Trans Mount		Head Shim HS3143 2 Req	00-03 FGK3144 w/ Guides On Int. Gasket Ends		04-05 RM3144 1st Design w/ Engine Block Cast No. 24506029	Plenum MG3143	PR3143 1.2x1.5x2.0
	00-03 EK3144BM				00-03 FGK3144 w/ Guides On Int. Gasket Ends		05 RM3189 2nd Design w/ Engine Block Cast No. 12585793	Intake Manifold Assembly IMA1002	
					Lower Set 05 LGS3189 2nd Design w/ Engine Block Cast No. 12585793		00-03 RM3143 Timing Set 05 TC3189 2nd Design w/ Engine Block Cast No. 12585793		
					04-05 LGS3144A 1st Design w/ Engine Block Cast No. 24506029		05 TC3143 1st Design w/ Engine Block Cast No. 24506029		
					00-03 LGS3144				

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
129									
130	3.8L (3800cc) 231 OHV 12V V6 [96.5mm] VIN K BONNEVILLE 00-05 LESABRE 00-05 PARK AVENUE 00-05	MB3144 RB3116 Cam Bearings CB3144	Oil Pump Repair Kit OPK3143	WP3144 Freeze Plugs NIP	TK3143 w/ Damper Harmonic Balancer HBA1312 Timing Chain Water Pump Kit TK3144WP w/ Damper	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104	Exhaust Valve EV3143 Exhaust Intake Valve Kit 00-03 VK123143 Intake Valve 04-05 IV3144 00-03 IV3143 Valve Guide VG3143 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
131	3.8L (3800cc) 231	95 EK3184D w/ 7/16" Main Bolt w/o Plenum Gasket	95 RRK3184D w/ 7/16" Main Bolt w/o Plenum Gasket	HG3116 2 Req	HGS3184 w/o Plenum Gasket	95 FGK31841 w/o Plenum Gasket; w/o Oil Pan Gasket	Set VC3143G Valve Stem Seals VSS3116	95 PG3143	Exh. Gasket EG3116	93-95 P3184A
	OHV 12V V6 [96.5mm] VIN L				HGB3184 w/o Plenum Gasket			90-94 PG3116	Int. Gasket IG3180	1.2x1.5x3.0
	BONNEVILLE SE 92-94							RM3116	Plenum 93-95	91-92 P3184
	EIGHTY EIGHT 92-94							Timing Set TC3116	MG3184	1.5x1.5x3.0
	LESABRE 92-95	95 EK3184C w/ 1/2" Main Bolt; w/o Plenum Gasket	95 RRK3184C w/ 1/2" Main Bolt; w/o Plenum Gasket		Head Bolt HBK3116	90-94 FGK3184 w/o Plenum Gasket			Intake Manifold Assembly 93-95	Piston w/ Rings Kit 93-95
	LUMINA APV 92-95					Lower Set 95 LGS3180 w/o Oil Pan Gasket			Exc. Riviera IMA1007	PRK3184A
	NINETY EIGHT 91-94									91-92
	PARK AVENUE 91-94									PRK3184
	REATTA 91									91-92
	REGAL 90-95	94 EK3184B w/o Plenum Gasket	94 RRK3184B w/o Plenum Gasket			90-94 LGS3116			Plenum 90-92 NIP	PRK3184
	RIVIERA 91-93									93-95
	SILHOUETTE 92-95									PR3180
	TORONADO 91-92									1.2x1.5x3.0
	TRANS SPORT 92-95									91-92 PR3184 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
131	3.8L (3800cc) 231	95 MB3144 w/ 7/16" Main Bolt	Oil Pump Repair Kit 95 OPK3180	WP3143 Freeze Plugs FPS3184	95 TK3143 w/ Damper	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104
	OHV 12V V6 [96.5mm] VIN L	95 MB3116 w/ 1/2" Main Bolt	90-94 OPK3116	90-94 TK3180 w/ .062" Wide Shoe	TK3180 w/ .062" Wide Shoe			Exhaust Valve EV3116
	BONNEVILLE SE 92-94	94 MB3180 w/ 7/16" Main Bolt	Power Steering Pump PSP1176	Harmonic Balancer 95 HBA1004	Harmonic Balancer 95 HBA1004			Exhaust Intake Valve Kit VK123116
	EIGHTY EIGHT 92-94	90-93 MB3116 w/ 1/2" Main Bolt	PSP1173	93-94 HBA1034	93-94 HBA1034			Intake Valve IV3116
	LESABRE 92-95	RB3116		90-92 HBA1005	90-92 HBA1005			Valve Guide VG3116
	LUMINA APV 92-95	Cam Bearings CB3116		Timing Chain Water Pump Kit 95 TK3143WP w/ Damper	Timing Chain Water Pump Kit 95 TK3143WP w/ Damper			Exhaust & Intake
	NINETY EIGHT 91-94			90-94 TK3180WP w/ .062" Wide Shoe	90-94 TK3180WP w/ .062" Wide Shoe			
	PARK AVENUE 91-94							
	REATA 91							
	REGAL 90-95							
	RIVIERA 91-93							
	SILHOUETTE 92-95							
	TORONADO 91-92							
	TRANS SPORT 92-95							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
132	3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 2, A BONNEVILLE 80-86 CABALLERO 78-84 CAMARO 80-81 CAPRICE 80-84 CATALINA 77-81 CENTURY 78-81 CUTLASS 78-81 CUTLASS CALAIS 78-84 CUTLASS CRUISER 80-82 CUTLASS SALON 78-87 CUTLASS SUPREME 78-87 DELTA 88 77-85 EL CAMINO 78-84 FIREBIRD 78-81 GRAND AM 79 GRAND LEMANS 78-81 GRAND PRIX 78-87 IMPALA 80-84 LEMANS 78-81 LESABRE 77-85 MALIBU 78-83 MONTE CARLO 78-84 MONZA 78-80 PARISIENNE 84 PHOENIX 78-79 REGAL 78-87 SKYHAWK 78-80 SKYLARK 78-79 STARFIRE 77-80 SUNBIRD 77-80	85-87 EK4282 2nd Design w/ .552" Valve Guides O.D.; w/ 20 Bolt Pan; w/o Int. Gaskets 77-83 EK4281A 1st Design w/ .605" Valve Guides O.D.; w/ 14 Bolt Pan; w/o Int. Gaskets Master Kit 85-87 w/ Integral Dist. Drive Gear EK4282M 2nd Design w/ .552" Valve Guides O.D.; w/ 20 Bolt Pan; w/o Int. Gaskets 77-83 w/ Integral Dist. Drive Gear EK4281BM 1st Design w/ .605" Valve Guides O.D.; w/ 14 Bolt Pan; w/o Int. Gaskets	84-87 RRK4282 2nd Design w/ .552" Valve Guides O.D.; w/ 20 Bolt Pan; w/o Int. Gaskets 77-83 RRK4281A 1st Design w/ .605" Valve Guides O.D.; w/ 14 Bolt Pan; w/o Int. Gaskets	HG4281 2 Req	86-87 HGB4282 2nd Design w/ .552" Valve Guides O.D.; w/o Int. Gaskets 83-87 HGS4282 2nd Design w/ .552" Valve Guides O.D.; w/o Int. Gaskets 77-83 HGS4281 1st Design w/ .605" Valve Guides O.D.; w/o Int. Gaskets Head Bolt 86-87 HBK4282	84-87 FGK4282 2nd Design w/ .552" Valve Guides O.D.; w/ 20 Bolt Oil Pan; w/o Int. Gaskets 83-84 FGK42821 2nd Design w/ .552" Valve Guides O.D.; w/ 14 Bolt Oil Pan; w/o Int. Gaskets 77-83 FGK4281 1st Design w/ .605" Valve Guides O.D.; w/ 14 Bolt Oil Pan; w/o Int. Gaskets 84-87 LGS4282 20 Bolt Pan 77-84 LGS4281 14 Bolt Oil Pan	VC4282A Rubber; Even Firing Engines w/ Freeze Plugs On Ends Of Cylinder Heads VC4282 Cork; Even Firing Engines w/ Freeze Plugs On Ends Of Cylinder Heads Valve Stem Seals 83-87 VSS4107 2nd Design w/ .552" Valve Guides O.D. 77-83 VSS4281 1st Design w/ .605" Valve Guides O.D.	84-87 PG4282 20 Bolt Pan 77-84 PG4281 14 Bolt Oil Pan RM4281A Rubber Seal RM4281 Rope Seal Timing Set TC4281A Rubber Seal TC4281 Rope Seal	Exh. Gasket 79-87 EG4282 77-78 EG4281 Valley Pan Gasket Set 85-87 IG4282A 84 w/ Cast Iron Manifold IG4282 84 w/ Aluminum Manifold IG4282A 79-81 Even Firing Engines w/ Freeze Plugs On Ends Of Cylinder Heads IG4282 77-78 Even Firing Engines w/ Freeze Plugs On Ends Of Cylinder Heads IG4281A	Piston w/ Rings Kit PRK4281 w/ .245" Deep Dish w/ 1.800" Comp. Height w/ .245" Deep Dish w/ 1.800" Comp. Height P4281 5/64x 5/64x3/16 PR4281 5/64x 5/64x3/16

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
132	3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 2, A	MB3116 w/ 1/2" Main Bolt	Oil Pump Repair Kit OPK4281HV	WP4281 Freeze Plugs FPS4281	77-87 TK4282 w/ Crank Gear w/ Double Flats	NIP	NIP	LIF3022 Lifter Kit LFK123022 Includes: (12) LIF3022	Exhaust Valve 79-87 EV4282
	BONNEVILLE 80-86 CABALLERO 78-84 CAMARO 80-81 CAPRICE 80-84 CATALINA 77-81 CENTURY 78-81 CUTLASS 78-81 CUTLASS CALAIS 78-84 CUTLASS CRUISER 80-82 CUTLASS SALON 78-87 CUTLASS SUPREME 78-87 DELTA 88 77-85 EL CAMINO 78-84 FIREBIRD 78-81 GRAND AM 79 GRAND LEMANS 78-81 GRAND PRIX 78-87 IMPALA 80-84 LEMANS 78-81 LESABRE 77-85 MALIBU 78-83 MONTE CARLO 78-84 MONZA 78-80 PARISIENNE 84 PHOENIX 78-79 REGAL 78-87 SKYHAWK 78-80 SKYLARK 78-79 STARFIRE 77-80 SUNBIRD 77-80	RB4282 .659" O.A.L.	w/ High Volume	OPK4281 w/ Standard Volume	77-87 TK4281A w/ Integral Dist. Drive Gear			Exhaust Intake Valve Kit 79-87 VK124282	
	Cam Bearings 85-87	OPK4281 w/ Standard Volume	77-87 TK4281A w/ Integral Dist. Drive Gear	Exhaust Intake Valve Kit 79-87 VK124282					
	CB3116 20 Bolt Pan	Power Steering Pump	77 TK4281 w/o Integral Dist. Drive Gear	Exhaust Intake Valve Kit 79-87 VK124282					
	77-84	PSP1207	Harmonic Balancer 80-84 HBA1142	Exhaust Intake Valve Kit 79-87 VK124282					
	CB4281 14 Bolt Oil Pan	PSP1184		Exhaust Intake Valve Kit 79-87 VK124282					
		PSP1111		Exhaust Intake Valve Kit 79-87 VK124282					
		PSP1019		Exhaust Intake Valve Kit 79-87 VK124282					
				Exhaust Intake Valve Kit 79-87 VK124282					
				Exhaust Intake Valve Kit 79-87 VK124282					
				Exhaust Intake Valve Kit 79-87 VK124282					
				Exhaust Intake Valve Kit 79-87 VK124282					
				Exhaust Intake Valve Kit 79-87 VK124282					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
133 3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 3, 7, 8, 9, G [TURBO] LESABRE 78-80 MONTE CARLO 80-81 REGAL 78-87 RIVIERA 79-85	86-87 EK4288 w/o Int. Gaskets	86-87 RRK4288 w/o Int. Gaskets	86-87 HG4288 2 Req 78-85 HG4281 2 Req	86-87 HGS4288 83-85 HGS4282 2nd Design w/ .552" Valve Guides O.D.; w/o Int. Gaskets 78-83 HGS4281 1st Design w/ .605" Valve Guides O.D.; w/o Int. Gaskets	86-87 FGK4288 w/ 20 Bolt Oil Pan 84-85 FGK4282 2nd Design w/ .552" Valve Guides O.D.; w/ 20 Bolt Oil Pan; w/o Int. Gaskets 83-84 FGK42821 2nd Design w/ .552" Valve Guides O.D.; w/ 14 Bolt Oil Pan; w/o Int. Gaskets 78-83 FGK4281 1st Design w/ .605" Valve Guides O.D.; w/ 14 Bolt Oil Pan; w/o Int. Gaskets Lower Set 84-87 LGS4282 20 Bolt Pan 78-84 LGS4281 14 Bolt Oil Pan	VC4282A Rubber Gasket VC4282 Cork Gasket Valve Stem Seals 83-87 VSS4107 2nd Design w/ .552" Valve Guides O.D. 78-83 VSS4281 1st Design w/ .605" Valve Guides O.D.	84-87 PG4282 20 Bolt Pan 78-84 PG4281 14 Bolt Oil Pan RM4281A Rubber Seal RM4281 Rope Seal Timing Set TC4281A Rubber Seal TC4281 Rope Seal	Exh. Gasket 79-87 EG4282 78 EG4281 Valley Pan Gasket Set 84-87 IG4282 82-83 Riviera IG4282A 82-83 Regal IG4282 80-81 IG4282A 79 IG4282 78 IG4281A	Piston w/ Rings Kit PRK4281A w/ .245" Deep Dish w/ 1.800" Comp. Height w/ .245" Deep Dish w/ 1.800" Comp. Height P4281A 5/64x 5/64x3/16 PR4281A 5/64x 5/64x3/16

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
133	3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 3, 7, 8, 9, G [TURBO] LESABRE 78-80 MONTE CARLO 80-81 REGAL 78-87 RIVIERA 79-85	MB3116 RB4282 .659" O.A.L. Cam Bearings 84-87 CB3116 20 Bolt Pan 78-84 CB4281 14 Bolt Oil Pan	Oil Pump Repair Kit OPK4281HV w/ High Volume OPK4281 w/ Standard Volume Power Steering Pump PSP1207 PSP1184	WP4281 Freeze Plugs FPS4281	TK4281A	NIP	NIP	LIF3022 Lifter Kit LFK123022 Includes: (12) LIF3022 Exhaust Valve EV4282 Exhaust Intake Valve Kit VK124282 Intake Valve IV4282

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
134 3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 3, B BONNEVILLE 87-88 CENTURY 84-88 CUTLASS CIERA 84-88 CUTLASS CRUISER 87-88 DELTA 88 86-88 ELECTRA 85-87 LESABRE 86-88 NINETY EIGHT 85-87 RIVIERA 86-87 TORONADO 86-87	86-87 EK4284 w/o Int. Gaskets 85 w/o Int. Gaskets EK4283A 20 Bolt Pan 84-85 w/o Int. Gaskets EK4283 14 Bolt Oil Pan Master Kit 86-87 EK4284M w/o Int. Gaskets	88 RRK4285 w/o Int. Gaskets 86-87 RRK4284 w/o Int. Gaskets 85 w/o Int. Gaskets RRK4283A 20 Bolt Pan 84-85 w/o Int. Gaskets RRK4283 14 Bolt Oil Pan	HG4281 2 Req	88 HGS4285 w/o Int. Gaskets 88 HGB4285 w/o Int. Gaskets 86-87 HGS4284 w/o Int. Gaskets 86-87 HGB4284 w/o Int. Gaskets 84-85 HGS4283 w/o Int. Gaskets Head Bolt 86-88 HBK4282	88 FGK4285 w/o Int. Gaskets 86-87 FGK4284 w/o Int. Gaskets 85 FGK42831 w/ 20 Bolt Oil Pan; w/o Int. Gaskets 85 FGK42831 w/ 20 Bolt Oil Pan; w/o Int. Gaskets 84-85 FGK4283 w/ 14 Bolt Oil Pan; w/o Int. Gaskets Lower Set 86-88 LGS4284 85 LGS4283A 20 Bolt Pan 84-85 LGS4283 14 Bolt Oil Pan	84-85 VC4282A Rubber Gasket 84-85 VC4282 Cork Gasket Set 86-88 VC4284G Valve Stem Seals 88 VSS3116 86-87 VSS4284 84-85 VSS4107	85-88 PG3116 20 Bolt Pan 84-85 PG4283 14 Bolt Oil Pan RM4281A Rubber Seal RM4281 Rope Seal Timing Set 86-88 TC4284 84-85 TC4283A Rubber Seal; 20 Bolt Pan 84-85 TC4283 Rope Seal; 20 Bolt Pan	Exh. Gasket 86-88 EG4284 84-85 EG4282 Valley Pan Gasket Set IG4282	84-87 w/ .245" Deep Dish w/ 1.800" Comp. Height P4281 5/64x 5/64x3/16 Piston w/ Rings Kit 84-87 PRK4281 w/ .245" Deep Dish w/ 1.800" Comp. Height PR4281 5/64x 5/64x3/16
135 3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN C BONNEVILLE 88-91 DELTA 88 88-91 ELECTRA 88-90 LESABRE 88-91 NINETY EIGHT 88-90 REATA 88-90 RIVIERA 88-90 TORONADO 88-90	91 EK4290 .721" O.A.L. Rod Bearing 88-90 EK4289 .659" O.A.L. Rod Bearing Master Kit 91 EK4290M .721" O.A.L. Rod Bearing; w/ 1 Bolt Cam Gear 88-90 EK4289M .659" O.A.L. Rod Bearing; w/ 3 Bolt Cam Gear	91 RRK4290 .721" O.A.L. Rod Bearing 88-90 RRK4289 .659" O.A.L. Rod Bearing	91 HG3116 2 Req 88-90 HG4281 2 Req	91 HGS4290 91 HGB4290 88-90 HGS4289 88-90 HGB4289 Head Bolt HBK3116	91 FGK4290 88-90 FGK4289 Lower Set 91 LGS3116 88-90 LGS4289	Set VC3143G Valve Stem Seals VSS3116	PG3116 91 RM3116 88-90 RM4281A Rubber Seal 88-90 RM4281 Rope Seal Timing Set 88-90 TC3116	Exh. Gasket EG3116 Int. Gasket IG3116	Piston w/ Rings Kit PRK3184 w/ .260" Deep Dish w/ 1.377" Comp. Height w/ .260" Deep Dish w/ 1.377" Comp. Height P3184 1.5x1.5x3.0 PR3184 1.5x1.5x3.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
GM										
134	3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN 3, B BONNEVILLE 87-88 CENTURY 84-88 CUTLASS CIERA 84-88 CUTLASS CRUISER 87-88 DELTA 88 86-88 ELECTRA 85-87 LESABRE 86-88 NINETY EIGHT 85-87 RIVIERA 86-87 TORONADO 86-87	MB3116 w/ 1/2" Main Bolt RB4282 Cam Bearings 85-88 CB3116 20 Bolt Pan 84-85 CB4281 14 Bolt Oil Pan	Oil Pump Repair Kit 86-88 OPK3116	86-88 WP3143 84-85 WP4383 Freeze Plugs FPS4281	TK4282 w/ Crank Gear w/ Double Flats w/ 36mm Balancer Hub Harmonic Balancer 87-88 w/ Stamped 25532179 HBA1150 86-88 w/ Stamped 25527381 or 25527009 HBA1003	NIP	NIP	86-88 LIF3104 Roller Type 84-87 LIF3022 Non-Roller Type Lifter Kit 86-88 LFK123104 Includes: (12) LIF3104; Roller Type 84-87 LFK123022 Includes: (12) LIF3022; Non-Roller Type	Exhaust Valve EV4282 Exhaust Intake Valve Kit VK124282 Intake Valve IV4282 Valve Guide 88 VG3116 Exhaust & Intake	
	135	3.8L (3800cc) 231 BUICK OHV 12V V6 [96.5mm] VIN C BONNEVILLE 88-91 DELTA 88 88-91 ELECTRA 88-90 LESABRE 88-91 NINETY EIGHT 88-90 REATA 88-90 RIVIERA 88-90 TORONADO 88-90	MB3116 w/ 1/2" Main Bolt 90-91 RB3116 .721" O.A.L. 88-90 RB4282 .659" O.A.L. Cam Bearings CB3116	Oil Pump Repair Kit OPK3116	WP3143 Freeze Plugs FPS3184	88-91 TK4290 w/ 1 Bolt Cam Gear 88-90 TK4289 w/ 3 Bolt Cam Gear Harmonic Balancer 91 HBA1005 88-90 HBA1001	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104	Exhaust Valve EV3116 Exhaust Intake Valve Kit VK123116 Intake Valve IV3116 Valve Guide VG3116 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
136	3.9L (3880cc) 237	EK3135	RRK3135	Left Hand HG3135L	HGS3135	FGK3135	VC320	PG3135	P3135
		Master Kit		HGB3135	Lower Set	Set	RM320	Exh. Gasket	1.2x1.5x2.5
	OHV 12V V6 [99mm]	EK3135M		Right Hand HG3135R	LGS3135	VC320G	Timing Set	Int. Gasket	Pin Bushings
	VIN 1, 3, M, R, W	w/o VVT		Head Bolt		Valve Stem	TC3135	IG3135	PB320
	G6 06-09	Cam Gear(s)		HBK3135		Seals		Plenum	Piston w/
	IMPALA 06-11	EK3135BM		Head Shim		VSS3135		MG3135	Rings Kit
	LUCERNE 09-11	w/ VVT Cam		HS3135					PRK3135
	MALIBU 06-07	Gear(s)		2 Req					1.2x1.5x2.5
	MONTANA 06								
	MONTE CARLO 06								
	TERRAZA 06-07								
	UPLANDER 06-08								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
136	3.9L (3880cc) 237 OHV 12V V6 [99mm] VIN 1, 3, M, R, W G6 06-09 IMPALA 06-11 LUCERNE 09-11 MALIBU 06-07 MONTANA 06 MONTE CARLO 06 TERRAZA 06-07 UPLANDER 06-08	MB3114 RB320 Cam Bearings CB3135 w/ 2.025" Journals	OP3135 Includes Pick-Up Screen Power Steering Pump 09-11 PSP1460 Lucerne; w/o Reservoir 06-11 PSP1186 Impala / Monte Carlo; w/ Reservoir 06-09 PSP1018 Exc. Impala / Lucerne / Monte Carlo; w/o Reservoir Power Steering Pump Reservoir 06-11 RPS1010 Impala / Monte Carlo	WP3135 Freeze Plugs NIP	TK3135VVT w/ VVT Cam Gear(s) TK3135 w/o VVT Cam Gear(s) Harmonic Balancer HBA1266 Timing Chain Water Pump Kit TK3135WP w/o VVT Cam Gear(s) TK3135VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3135 Variable Timing Solenoid VTS1074 Magnet	LIF328 Lifter Kit LFK12328 Includes: (12) LIF328 Rocker Arm RA3135 12 Req Exhaust Valve EV3135 Exhaust Intake Valve Kit VK123135 Intake Valve IV3135 Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
137 4.0L 244	NIP	98-99 RRK3152B w/ 12mm Thick RM Seal; w/ OEM No. On Timing Cover	Left Hand HG3152L Right Hand HG3152R	HGS3152 HGB3152 Head Bolt HBK3154 Head Shim Left HS3152L Head Shim Right HS3152R	99 FGK3152 98 FGK31522 1st Design w/o OEM No. On Timing Cover 98 FGK3152 2nd Design w/ OEM No. On Timing Cover 96-97 FGK31522 2nd Design w/ 12mm Thick RM Seal 95-96 FGK31521 1st Design w/ 9mm Thick RM Seal Lower Set 99 LGS3152 98 LGS3154 1st Design w/o OEM No. On Timing Cover 98 LGS3152 2nd Design w/ OEM No. On Timing Cover 96-97 LGS3154 2nd Design w/ 12mm Thick RM Seal 95-96 LGS3153 1st Design w/ 9mm Thick RM Seal	Set VC3154G Valve Stem Seals VSS3154	PG3154 96-99 RM3158 w/ 12mm Thick 95-96 RM3153 w/ 9mm Thick Cam Seal CS3154 Rear 2 Req Timing Set 98-99 TC3152 2nd Design w/ OEM No. On Timing Cover 95-98 TC3154 1st Design w/o OEM No. On Timing Cover	Exh. Gasket EG3154 Int. Gasket IG3154	NIP Pin Bushings PB3152 96-99 PR3152 1.2x1.5x3.0 95 PR3152A 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
137	4.0L 244 DOHC 32V V8 [87mm] VIN C AURORA 95-99	MB3152 RB3152	OP3152 Power Steering Pump PSP1189 w/o Reservoir PSP1177 w/ Reservoir	WP3154 Freeze Plugs NIP	TK3154 w/o Gears Harmonic Balancer 99 HBA1768 95-98 HBA1195 Timing Chain Water Pump Kit TK3154WP w/o Gears	NIP	NIP	LIF311 Lifter Kit LFK32311 Includes: (32) LIF311	Exhaust Valve EV3152 Valve Guide VGE3152 Exhaust Exhaust Intake Valve Kit VK323152 Intake Valve IV3152 Valve Guide VGI3152 Intake

DNJ Engine Components, Inc.

         											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
138	4.0L 244	02-03 EK3156	02-03 RRK3156	Left Hand HG3152L	02-03 HGS3156	02-03 FGK3156	Set VC3156G	PG3154 RM3158	Exh. Gasket EG3156 Int. Gasket IG3156	P3156 1.2x1.5x3.0	
	DOHC 32V V8 [87mm] VIN C AURORA 01-03	01 EK3155	01 RRK3155	Right Hand HG3152R	02-03 HGB3156	01 FGK3155	Valve Stem Seals	w/ 12mm Thick		Piston w/ Rings Kit PRK3156	
		Master Kit 02-03 EK3156M w/o Gears			01 HGS3155	Lower Set LGS3164		02-03 VSS3156		Cam Seal CS3154	PR3152
		01 EK3155M w/o Gears			01 HGB3155	01 VSS3155		Rear 2 Req Timing Set TC3164		1.2x1.5x3.0	
					Head Bolt HBK3164						
					Head Shim Left HS3152L						
					Head Shim Right HS3152R						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
138	4.0L 244 DOHC 32V V8 [87mm] VIN C AURORA 01-03	MB3152	OP3152	WP3154	TK3154	NIP	NIP	LIF312	Exhaust
		RB3152		Freeze Plugs	w/o Gears			32 Req	Valve
				NIP	Harmonic			Lifter Kit	01-02
				03	LFK32312			EV3158	
				HBA1422	Includes:			Intake Valve	
				01-02	(32) LIF312		01-02		
				HBA1768				IV3158A	
				Timing Chain					
				Water Pump					
				Kit					
				TK3154WP					
				w/o Gears					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
139	4.1L 250 CHEVROLET OHV 12V L6 [98.4mm] APOLLO 73-75 BEL AIR 65-73 BISCAYNE 65-72 BLAZER 69-78 BROOKWOOD 69-72 C SERIES TRUCKS 66-78 CAMARO 67-79 CAPRICE 67-79 CHEVELLE 67-73 CHEVY II 67-68 CUTLASS 68-76 CUTLASS SUPREME 75-76 EL CAMINO 67-77 F85 66-71 FIREBIRD 70-76 G SERIES VANS 67-78 GRAND LEMANS 75-76 IMPALA 65-79 JIMMY 72-78 K SERIES TRUCKS 66-78 KINGSWOOD 69-72 LEMANS 70-76 MALIBU 67-77 NOVA 69-79 OMEGA 73-76 P SERIES VANS 66-76 PB SERIES 66 SKYLARK 68-71 SPECIAL 68-69 SPRINT 71-77 SUBURBAN 66-78 TEMPEST 70 VENTURA 71-76	71-79 w/ "D" Dish Top Pistons EK4520 For Engines w/ Separate Cyl. Head & Int. Manifold Master Kit 71-79 w/ "D" Dish Top Pistons EK4520M Engines w/ Separate Cyl. Head & Int. Manifold; w/ Fiber Cam Gear 71-79 w/ "D" Dish Top Pistons EK4520AM w/ Aluminum Cam Gear; Engines w/ Separate Cyl. Head & Int. Manifold	66-79 RRK4520 For Engines w/ Separate Cyl. Head & Int. Manifold	HG4520 For Engines w/ Separate Cyl. Head & Int. Manifold	HGS4520 For Engines w/ Separate Cyl. Head & Int. Manifold	FGS4520 For Engines w/ Separate Cyl. Head & Int. Manifold	VC4520 For Engines w/ Separate Cyl. Head & Int. Manifold Push Rod Cover Gasket VC4520A Valve Stem Seals VSS3101	PG4520 68-79 RM4520A w/ 2 Piece Design; Off Set Double Lip 68-79 RM4520 w/ 2 Piece Design; Double Lip 65-67 RM4520B w/ 2 Piece Design Timing Set TC4520	Int/Exh Set MG4520 For Engines w/ Separate Cyl. Head & Int. Manifold	Piston w/ Rings Kit 66-79 PRK4520 w/ "D" Dish Top w/ "D" Dish Top 66-79 P4520 5/64x 5/64x3/16 Cast Rings 66-79 PR4520C 5/64x 5/64x3/16 Premium Rings 66-79 PR1120 5/64x 5/64x3/16

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
139	4.1L 250 CHEVROLET OHV 12V L6 [98.4mm]	66-79 MB4520	66-79 OP4520	75-79 WP4520A	TK4520A <i>w/ Aluminum Cam Gear</i>	NIP	NIP	66-79 LIF3101	Exhaust Valve
	APOLLO 73-75 BEL AIR 65-73 BISCAYNE 65-72 BLAZER 69-78 BROOKWOOD 69-72 C SERIES TRUCKS 66-78 CAMARO 67-79 CAPRICE 67-79 CHEVELLE 67-73 CHEVY II 67-68 CUTLASS 68-76 CUTLASS SUPREME 75-76 EL CAMINO 67-77 F85 66-71 FIREBIRD 70-76 G SERIES VANS 67-78 GRAND LEMANS 75-76 IMPALA 65-79 JIMMY 72-78 K SERIES TRUCKS 66-78 KINGSWOOD 69-72 LEMANS 70-76 MALIBU 67-77 NOVA 69-79 OMEGA 73-76 P SERIES VANS 66-76 PB SERIES 66 SKYLARK 68-71 SPECIAL 68-69 SPRINT 71-77 SUBURBAN 66-78 TEMPEST 70 VENTURA 71-76	66-79 RB4520		65-74 WP4520	TK4520 <i>w/ Fiber Cam Gear</i>			66-79 LIF3101 <i>Includes: (12) LIF3101</i>	66-79 EV3125
		<i>Cam Bearings</i> 71-79 CB4520A		<i>Freeze Plugs</i> 66-79 FPS4520	<i>Harmonic Balancer</i> 77-79 HBA1015 <i>w/ Dual Belt; w/o A/C</i>				<i>Intake Valve</i> 66-79 IV3125B
		68-70 CB4520			75-76 HBA1029 <i>w/ Dual Belt</i>				
					65-74 HBA1014 <i>w/ Dual Belt; w/o A/C; w/o H/D Cooling</i>				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
140	4.1L 250 CHEVROLET OHV 12V L6 [98.4mm] VIN D BLAZER 80-82 C SERIES TRUCKS 80-84 G SERIES VANS 80-84 JIMMY 80-82 K SERIES TRUCKS 80-84 SUBURBAN 80	80-84 w/ "D" Dish Top Pistons EK4521 For Engines w/ Integral Cyl. Head Master Kit 80-84 w/ "D" Dish Top Pistons EK4521M w/ Aluminum Cam Gear; Engines w/ Integral Cyl. Head	RRK4521 For Engines w/ Integral Cyl. Head	HG4521 For Engines w/ Integral Cyl. Head	HGS4521 For Engines w/ Integral Cyl. Head	FGS4521 For Engines w/ Integral Cyl. Head	VC4521 Push Rod Cover Gasket VC4520A Valve Stem Seals VSS3101	PG4521 RM4520A w/ 2 Piece Design; Off Set Double Lip RM4520 w/ 2 Piece Design; Double Lip Timing Set TC337	Exh. Gasket EG4521 For Engines w/ Integral Cyl. Head Piston w/ Rings Kit PRK4520 w/ "D" Dish Top w/ "D" Dish Top P4520 5/64x 5/64x3/16 Cast Rings PR4520C 5/64x 5/64x3/16 Premium Rings PR1120 5/64x 5/64x3/16

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
140	4.1L 250	MB4520	OP4520	WP4520A	TK4520A w/ Aluminum Cam Gear Harmonic Balancer HBA1015 w/ Dual Belt; w/o A/C	NIP	NIP	LIF3101	Exhaust
	CHEVROLET	RB4520	Power	Freeze Plugs				Lifter Kit	Valve
	OHV 12V L6 [98.4mm] VIN D BLAZER 80-82 C SERIES TRUCKS 80-84 G SERIES VANS 80-84 JIMMY 80-82 K SERIES TRUCKS 80-84 SUBURBAN 80	Cam Bearings CB4520A	Steering Pump PSP1111	FPS4520				LFK123101 Includes: (12) LIF3101	EV3125 Intake Valve IV3125B

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
141	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S BRAVADA 02-04 ENVOY 02-09 RAINIER 04-07 TRAILBLAZER 02-09	06-09 EK3193 05 EK3192 1st Design w/o Step On Hub Balancer 02-04 EK3191 1st Design w/o Step On Hub Balancer Master Kit 08-09 EK3193AM w/o VVT Cam Gear(s) 06-07 EK3193M w/o VVT Cam Gear(s) 05 EK3192M 1st Design w/o Step On Hub Balancer; w/o VVT Cam Gear(s) 02-04 EK3191M 1st Design w/o Step On Hub Balancer; w/o VVT Cam Gear(s)	06-09 RRRK3193 05 RRRK3192 1st Design w/o Step On Hub Balancer 02-04 RRRK3191 1st Design w/o Step On Hub Balancer Motor Mount Kit MMK1085 Set; Front Motor Mounts	HG3191	06-09 HGS3193 06-09 HGB3193 05 HGS3192 05 HGB3192 02-04 HGS3191 02-04 HGB3191 Head Bolt HGB3191 Head Shim HGB3191 HS3190	06-09 FGK3193 2nd Design w/ Step On Hub Balancer 05 FGK31921 2nd Design w/ Step On Hub Balancer 02-04 FGK3191 2nd Design w/ Step On Hub Balancer 02-04 FGK31911 1st Design w/o Step On Hub Balancer Lower Set 04-09 LGS3191 2nd Design w/ Step On Hub Balancer 02-05 LGS3190 1st Design w/o Step On Hub Balancer	Set 06-09 VC3193G 02-05 VC3190G Valve Stem Seals 05-09 VSS3192 02-04 VSS3158	RM3190 Timing Set 04-09 TC3138 2nd Design w/ Step On Hub Balancer 02-05 TC3190 1st Design w/o Step On Hub Balancer	Exh. Gasket 06-09 EG3193 02-05 EG3190 Int. Gasket 05-09 IG3192 02-04 IG3190 Intake Manifold Assembly 08-09 IMA1012 02-07 IMA1010	06-09 P3193 1.2x1.5x2.5 Must Use w/ PR3190 02-05 P3190 1.2x1.5x2.5 Must Use w/ PR3190 Pin Bushings 02-05 PB3190 Piston w/ Rings Kit 06-09 PRK3193 02-05 PRK3190 w/ 1st Design PR632 1.2x1.2x2.5 w/ 2nd Design PR3190 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
141	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S BRAVADA 02-04 ENVOY 02-09 RAINIER 04-07 TRAILBLAZER 02-09	MB3190	Oil Pump Repair Kit	WP3138	NIP	Variable	LIF312	Exhaust	
		RB3190	OPK3138	Electric Fan		TK3193	Timing Cam	Lifter Kit	Valve
		w/ Updated	Clutch	w/o VVT		Gear	LFK24312	06-09	
		2nd Design	FCA1000E	Cam Gear(s)		Includes:	EV3140		
		Front Cover;	Freeze Plugs	02-07		08-09	(24) LIF312	02-05	
		Must Use w/	NIP	TK3190		VTG3140A	Rocker Arm	EV3138	
		Updated 2nd		w/o VVT		06-07	RA3136	Exhaust	
		Design Oil		Cam Gear(s)		VTG3193	24 Req	Intake Valve	
		Pick Up		Harmonic		05		Kit	
		Power		Balancer		VTG3192		06-09	
Steering		HBA1220	VTG3190		VK243140				
Pump		Timing Chain		Variable	02-05				
PSP1375		Water Pump		Timing	VK243138				
w/ Reservoir		Kit		Solenoid	Intake Valve				
PSP1228				VTS1000	06-09				
w/o					IV3140				
Reservoir					02-05				
					IV3138				
Power						Valve Guide			
Steering						VG150			
Pump						Exhaust &			
Reservoir						Intake; 24			
RPS1008						Req			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
142	4.3L 262 LV3 OHV 12V V6 [99.6mm] VIN H [ECOTEC3-FLEX F SIERRA 1500 2014-17 SILVERADO 1500 2014-17	EK4243	RRK4243	HG4243 2 Req	HGS4243	FGK4243 Lower Set LGS4243	VC4243 Valve Stem Seals VSS4243	RM4243 Timing Seal TC4243 Timing Set TC4308	Exh. Gasket	P4243
		Master Kit			HGB4243				EG4243	Piston w/
		2014-18			Head Bolt				Int. Gasket	Rings Kit
		EK4243MVV			HBK4243				IG4243	PRK4243
		w/ VVT Cam Gear(s)								
		2014-18			Head Shim					
		EK4243M			HS4243					
		w/o VVT			2 Req					
		Cam Gear(s)								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
142	4.3L 262	MB4243	2019-21	WP4243	TK4243VVT	NIP	Variable Timing Cam Gear VTG4243	Exhaust Valve EV4243
	LV3	RB4243	OP4243A	Freeze Plugs	w/ VVT Cam Gear(s)			LIF3172 Deactivation Lifters 6 Req
	OHV 12V V6 [99.6mm]	Balance Shaft Bearings BS4243	w/o Solenoid	NIP	TK4243 w/o VVT Cam Gear(s)			LIF3104 Non-Deactivation Lifters 6 Req
	VIN H [ECOTEC3-FLEX F		2014-18		Harmonic Balancer HBA1793			Exhaust Intake Valve Kit VK124243
	SIERRA 1500 2014-17		OP4243		Timing Chain Water Pump Kit			CAM4243 Intake Valve IV4243
	SILVERADO 1500 2014-17		w/ Solenoid		TK4243WP w/o VVT Cam Gear(s)			LIF3172 Lifter Kit LFK123172 Includes: (6) LIF3104; (6) LIF3172
					TK4243VWP w/ VVT Cam Gear(s)			Valve Guide VG4243 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
143 4.3L (4293cc) 262	92 w/ .080" Dish	92 RRK3126A	HG3126 2 Req	HGS3126 HGB3126	FGK3126 Lower Set LGS3126	VC3126 Valve Stem Seals VSS3126	PG3126 RM3103	Exh. Gasket EG3126	Piston w/ Rings Kit
OHV 12V V6 [101.6mm] VIN Z	Pistons EK3126A	w/ "T" On Block		Head Bolt HBK3125			Timing Set TC3101	Int. Gasket IG3126	PRK3125
ASTRO VAN 87-92	w/ "T" On Block	87-92 RRK3126		Head Shim HS3126					w/ .080" Deep Dish
BRAVADA 91-92	87-92 w/ .080" Dish	w/o "T" On Block		2 Req					w/ .080" Deep Dish
C SERIES TRUCKS 88-92	Pistons EK3126								P3125
CABALLERO 87	w/o "T" On Block								2.0x2.0x4.8
CAPRICE 92	Master Kit 92								Cast Rings PR3125C
EL CAMINO 87	w/ .080" Dish								2.0x2.0x4.8
G SERIES VANS 87-92	Pistons EK3126AM								Premium Rings PR3125
JIMMY 92	Engines w/ Balance								2.0x2.0x4.8
K SERIES TRUCKS 88-92	Shaft; w/ "T" On Engine								
P SERIES VANS 90-92	Block								
R&V SERIES TRUCKS 87	87-92 w/ .080" Dish								
S10 BLAZER 88-92	Pistons EK3126M								
S10 PICK UP 88-92	Engines w/o Balance								
S15 JIMMY 88-91	Shaft; w/o "T" On								
S15 PICK UP 88-90	Engine Block								
SAFARI VAN 87-92									
SONOMA 91-92									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
143	4.3L (4293cc) 262	MB3125	OP3125HV	WP3125A	92	NIP	NIP	LIF3104
		RB3125	High	Caballero, El	TK3126			Lifter Kit
	OHV 12V V6 [101.6mm]	Cam	Volume; w/	Camino, P	w/ 46 Link			LFK123104
	VIN Z	Bearings	5/8 Inlet	Vans, & R&V	Silent Type			Includes:
	ASTRO VAN 87-92	92	OP3125	Trucks	Chain;			(12) LIF3104
	BRAVADA 91-92	CB3125	Standard	WP3125	Engines w/			Exhaust
	C SERIES TRUCKS	w/ "T" On	Volume; w/	Exc.	Balance			Intake Valve
	88-92	Engine Block	5/8 Inlet	Caballero, El	Shaft			Kit
	CABALLERO 87	87-92	Power	Camino, P	87-92			VK123125
	CAPRICE 92	CB3126	Steering	Vans, & R&V	TK3125			Intake Valve
	EL CAMINO 87	w/o "T" On	Pump	Trucks	w/ .405"			IV3125
	G SERIES VANS 87-92	Engine Block	PSP1184	Freeze Plugs	Wide Gear;			
	JIMMY 92		PSP1111	FPS3125	Engines w/o			
	K SERIES TRUCKS		Steel Guide		Balance			
	88-92		& Shaft		Shaft Gear			
	P SERIES VANS 90-92		Assembly		Kit			
	R&V SERIES TRUCKS		OPS3125		92			
	87				TK3126A			
	S10 BLAZER 88-92				Engines w/			
	S10 PICK UP 88-92				Balance			
	S15 JIMMY 88-91				Shaft			
	S15 PICK UP 88-90				Harmonic			
	SAFARI VAN 87-92				Balancer			
	SONOMA 91-92				88-92			
					HBA1047			
					Balancer			
					87-92			
					HBA1530			
					Pulley			
					87			
					R&V Series			
					HBA1142			
					Balancer			
					87			
					Exc. R&V			
					Series			
					HBA1047			
					Balancer			
					Timing Chain			
					Water Pump			
					Kit			
					92			
					P Series			
					Vans			
					TK3126AWP			
					w/ 46 Link			
					Silent Type			
					Chain;			
					Engines w/			
					Balance			
					Shaft			
					92			
					Exc. P			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
143	4.3L (4293cc) 262 OHV 12V V6 [101.6mm] VIN Z ASTRO VAN 87-92 BRAVADA 91-92 C SERIES TRUCKS 88-92 CABALLERO 87 CAPRICE 92 EL CAMINO 87 G SERIES VANS 87-92 JIMMY 92 K SERIES TRUCKS 88-92 P SERIES VANS 90-92 R&V SERIES TRUCKS 87 S10 BLAZER 88-92 S10 PICK UP 88-92 S15 JIMMY 88-91 S15 PICK UP 88-90 SAFARI VAN 87-92 SONOMA 91-92									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
143				Series Vans TK3126WP w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft 87-92 Exc. Caballero, El Camino, P Vans, & R&V Trucks TK3125WP w/ .405" Wide Gear; Engines w/o Balance Shaft 87-92 Caballero, El Camino, P Vans, & R&V Trucks TK3125AWP w/ .405" Wide Gear; Engines w/o Balance Shaft				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gasket Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
144	4.3L (4293cc) 262 OHV 12V V6 [101.6mm] VIN Z ASTRO VAN 93 C SERIES TRUCKS 93 CAPRICE 93 G SERIES VANS 93 K SERIES TRUCKS 93 P SERIES VANS 93 S10 BLAZER 93 S10 PICKUP 93 S15 JIMMY 93 SAFARI VAN 93 SONOMA 93	93 w/ .080" Dish Pistons EK3125A w/ "T" On Block 93 RRK3125 w/o "T" On Block 93 w/ .080" Dish Pistons EK3125 w/o "T" On Block Master Kit 93 w/ .080" Dish Pistons EK3125M Engines w/ 5/8 Inlet Oil Pump; w/o Balance Shaft; w/o "T" On Block 93 w/ .080" Dish Pistons EK3125CM Engines w/ 3/4 Inlet Oil Pump; w/ Balance Shaft; w/ "T" On Block 93 w/ .080" Dish Pistons EK3125BM Engines w/ 3/4 Inlet Oil Pump; w/o Balance Shaft; w/o "T" On Block 93 w/ .080" Dish Pistons EK3125AM Engines w/ 5/8 Inlet Oil Pump; w/ Balance Shaft; w/ "T" On Block	93 RRK3125A w/ "T" On Block 93 RRK3125 w/o "T" On Block	HG3126 2 Req	HGS3125 HGB3125 Head Bolt HBK3125 Head Shim HS3126 2 Req	FGK3125 Lower Set LGS3126	VC3126 Valve Stem Seals VSS3126	PG3126 RM3103 Timing Set TC3101	Exh. Gasket EG3126 Int. Gasket IG3128	Piston w/ Rings Kit PRK3125 w/ .080" Deep Dish w/ .080" Deep Dish P3125 2.0x2.0x4.8 Cast Rings PR3125C 2.0x2.0x4.8 Premium Rings PR3125 2.0x2.0x4.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
144	4.3L (4293cc) 262	MB3125	OP3125HV	WP3125A	TK3126	NIP	NIP	LIF3104
		RB3125	High	P Series	w/ 46 Link			Lifter Kit
	OHV 12V V6 [101.6mm]	Cam	Volume; w/	Vans	Silent Type			LFK123104
	VIN Z	Bearings	5/8 Inlet	WP3125	Chain;			Includes:
	ASTRO VAN 93	CB3126	OP3125	Exc. P	Engines w/			(12) LIF3104
	C SERIES TRUCKS 93	w/o "T" On	Standard	Series Vans	Balance			Exhaust
	CAPRICE 93	Engine Block	Volume; w/	Freeze Plugs	Shaft			Intake Valve
	G SERIES VANS 93	CB3125	5/8 Inlet	FPS3125	TK3125			Kit
	K SERIES TRUCKS 93	w/ "T" On	OP3104HV		w/ .405"			VK123125
	P SERIES VANS 93	Engine Block	w/ 3/4 Inlet		Wide Gear;			Intake Valve
	S10 BLAZER 93	Rear Balance	w/ High		Engines w/o			IV3125
	S10 PICKUP 93	Shaft Bearing	Volume		Balance			
	S15 JIMMY 93	BS3125	OP3104		Shaft			
	SAFARI VAN 93		w/ 3/4 Inlet		Balance			
	SONOMA 93		w/ Standard		Shaft Gear			
			Volume		Kit			
			Power		TK3126A			
			Steering		Engines w/			
			Pump		Balance			
			PSP1184		Shaft			
			PSP1111		Harmonic			
			Steel Guide		Balancer			
			& Shaft		HBA1530			
			Assembly		Pulley			
			OPS3125		HBA1047			
					Balancer			
					Timing Chain			
					Water Pump			
					Kit			
					93			
					P Series			
					Vans			
					TK3126AWP			
					w/ 46 Link			
					Silent Type			
					Chain;			
					Engines w/			
					Balance			
					Shaft			
					93			
					P Series			
					Vans			
					TK3125AWP			
					w/ .405"			
					Wide Gear;			
					Engines w/o			
					Balance			
					Shaft			
					93			
					Exc. P			
					Series Vans			
					TK3126WP			
					w/ 46 Link			
					Silent Type			
					Chain;			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
144	4.3L (4293cc) 262 OHV 12V V6 [101.6mm] VIN Z ASTRO VAN 93 C SERIES TRUCKS 93 CAPRICE 93 G SERIES VANS 93 K SERIES TRUCKS 93 P SERIES VANS 93 S10 BLAZER 93 S10 PICKUP 93 S15 JIMMY 93									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
144					Engines w/ Balance Shaft 93 Exc. P Series Vans TK3125WP w/ .405" Wide Gear; Engines w/o Balance Shaft				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
145	4.3L (4293cc) 262 OHV 12V V6 [101.6mm] VIN Z ASTRO VAN 94 C SERIES TRUCKS 94-95 G SERIES VANS 94-96 K SERIES TRUCKS 94-95 P SERIES VANS 94-95 S10 BLAZER 94 S10 PICKUP 94-95 S15 JIMMY 94 SAFARI VAN 94 SONOMA 94-95	94-96 w/ .080" Dish Pistons EK3128A w/ "T" On Block 94-96 w/ .080" Dish Pistons EK3128 w/o "T" On Block Master Kit 94-96 w/ .080" Dish Pistons EK3128CM Engines w/ 3/4 Inlet Oil Pump; w/ Balance Shaft; w/ "T" On Block 94-96 w/ .080" Dish Pistons EK3128BM Engines w/ 3/4 Inlet Oil Pump; w/o Balance Shaft; w/o "T" On Block 94 w/ .080" Dish Pistons EK3128M Engines w/ 5/8 Inlet Oil Pump; w/o Balance Shaft; w/o "T" On Block 94 w/ .080" Dish Pistons EK3128AM Engines w/ 5/8 Inlet Oil Pump; w/ Balance Shaft; w/ "T" On Block	94-96 RRK3128A w/ "T" On Block 94-96 RRK3128 w/o "T" On Block	HG3126 2 Req	HGS3128 HGB3128 Head Bolt HBK3125 Head Shim HS3126 2 Req	FGK3128 Lower Set LGS3126 Set VC3127G Valve Stem Seals VSS3126	PG3126 RM3103 Timing Set TC3101	Exh. Gasket EG3126 Int. Gasket IG3128	Piston w/ Rings Kit PRK3125 w/ .080" Deep Dish w/ .080" Deep Dish P3125 2.0x2.0x4.8 Cast Rings PR3125C 2.0x2.0x4.8 Premium Rings PR3125 2.0x2.0x4.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
145	4.3L (4293cc) 262	MB3125	94-96	WP3125A	TK3126	NIP	NIP	LIF3104
	OHV 12V V6 [101.6mm]	RB3125	OP3104HV	P Series	w/ 46 Link			Lifter Kit
	VIN Z	Cam	w/ 3/4 Inlet	Vans	Silent Type			LFK123104
	ASTRO VAN 94	Bearings	w/ High	WP3125	Chain;			Includes:
	C SERIES TRUCKS	CB3126	Volume	Exc. P	Engines w/			(12) LIF3104
	94-95	w/o "T" On	94-96	Series Vans	Balance			Exhaust
	G SERIES VANS 94-96	Engine Block	OP3104	Freeze Plugs	Shaft			Intake Valve
	K SERIES TRUCKS	CB3125	w/ 3/4 Inlet	FPS3125	TK3125			Kit
	94-95	w/ "T" On	w/ Standard		w/ .405"			VK123125
	P SERIES VANS 94-95	Engine Block	Volume		Wide Gear;			Intake Valve
	S10 BLAZER 94	Rear Balance	94		Engines w/o			IV3125
	S10 PICKUP 94-95	Shaft Bearing	OP3125HV		Balance			
	S15 JIMMY 94	BS3125	High		Shaft			
	SAFARI VAN 94		Volume; w/		Kit			
	SONOMA 94-95		5/8 Inlet		TK3126A			
			94		Engines w/			
			OP3125		Balance			
			Standard		Shaft Gear			
			Volume; w/		Kit			
			5/8 Inlet		TK3126A			
			Power		Engines w/			
			Steering		Balance			
			Pump		Shaft			
			PSP1184		Kit			
			PSP1111		TK3126A			
			Steel Guide		Engines w/			
			& Shaft		Balance			
			Assembly		Shaft			
			OPS3125		TK3126A			
					Engines w/			
					Balance			
					Shaft			
					TK3126WP			
					w/ 46 Link			
					Silent Type			
					Chain;			
					Engines w/			
					Balance			
					Shaft			
					94-96			
					Exc. P			
					Series Vans			
					TK3125WP			
					w/ .405"			
					Wide Gear;			
					Engines w/o			
					Balance			
					Shaft			
					94-95			
					P Series			
					Vans			
					TK3126AWP			

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
145 4.3L (4293cc) 262 OHV 12V V6 [101.6mm] VIN Z ASTRO VAN 94 C SERIES TRUCKS 94-95 G SERIES VANS 94-96 K SERIES TRUCKS 94-95 P SERIES VANS 94-95 S10 BLAZER 94 S10 PICKUP 94-95 S15 JIMMY 94 SAFARI VAN 94 SONOMA 94-95									
146 4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W ASTRO 92-93 BRAVADA 92-93 S10 BLAZER 92-93 S15 JIMMY 92-93 SAFARI VAN 92-93 SONOMA 92-93	EK3188 w/ "T" On Engine Block Master Kit EK3188M w/ "T" On Engine Block & w/ 5/8 Inlet Oil Pump EK3188AM w/ "T" On Engine Block & w/ 3/4 Inlet Oil Pump	RRK3188 w/ "T" On Engine Block	HG3126 2 Req	HGS3188 HGB3188 Head Bolt HBK3125 Head Shim HS3126 2 Req	FGK3188 Lower Set LGS3126	VC3126 Valve Stem Seals VSS3126	PG3126 RM3103 Timing Set TC3101	Exh. Gasket EG3127 Int. Gasket IG3127 Plenum MG3127	P3127 2.0x1.5x4.0 Piston w/ Rings Kit PRK3127 PR3127 2.0x1.5x4.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
145				w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft 94-95 P Series Vans TK3125AWP w/ .405" Wide Gear; Engines w/o Balance Shaft				
146	4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W ASTRO 92-93 BRAVADA 92-93 S10 BLAZER 92-93 S15 JIMMY 92-93 SAFARI VAN 92-93 SONOMA 92-93	MB3125 RB3125 Cam Bearings CB3126 w/o "T" On Engine Block CB3125 w/ "T" On Engine Block Rear Balance Shaft Bearing 93 BS3125	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	WP3125 Freeze Plugs FPS3125	TK3126 w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft Balance Shaft Gear Kit TK3126A Engines w/ Balance Shaft Harmonic Balancer HBA1530 Pulley HBA1047 Balancer Timing Chain Water Pump Kit TK3126WP w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft	NIP	NIP	LIF3104 Lifter Kit LFK123104 Includes: (12) LIF3104 Exhaust Valve EV3125 Exhaust Intake Valve Kit VK123125 Intake Valve IV3125

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
147	4.3L (4293cc) 262	EK3127	RRK3127	HG3126	HGS3127	FGK3127	Set	PG3126	Exh. Gasket	P3127
	VORTEC	w/ "T" On	w/ "T" On	2 Req	HGB3127	Lower Set	VC3127G	RM3103	EG3127	2.0x1.5x4.0
	OHV 12V V6 [101.6mm]	Engine Block & w/ 5/8 Inlet	Block		Head Bolt	LGS3126	Valve Stem	Timing Set	Int. Gasket	Piston w/
	VIN W	Oil Pump			HBK3125		Seals	TC3127	IG3127	Rings Kit
	ASTRO VAN 94-95	Master Kit			Head Shim		VSS3126		Plenum	PRK3127
	BRAVADA 94	EK3127M			HS3126				MG3127	PR3127
	S10 BLAZER 94-95	w/ 5/8 Inlet			2 Req					2.0x1.5x4.0
	S10 PICKUP 94-95	Pump								
	S15 JIMMY 94-95	EK3127AM								
	SAFARI VAN 94-95	w/ "T" On								
	SONOMA 94-95	Engine Block & w/ 3/4 Inlet								
		Oil Pump								

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
147	4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W ASTRO VAN 94-95 BRAVADA 94 S10 BLAZER 94-95 S10 PICKUP 94-95 S15 JIMMY 94-95 SAFARI VAN 94-95 SONOMA 94-95	MB3125	OP3125HV	WP3125	NIP	NIP	LIF3104	Exhaust
	RB3125	High	Freeze Plugs	TK3126			Lifter Kit	Valve
	Cam	Volume; w/	FPS3125	w/ 46 Link			LFK123104	EV3125
	Bearings	5/8 Inlet		Silent Type			Includes:	Exhaust
	CB3126	OP3125		Chain;			(12) LIF3104	Intake Valve
	w/o "T" On	Standard		Engines w/				Kit
	Engine Block	Volume; w/		Balance				VK123125
	CB3125	5/8 Inlet		Shaft				Intake Valve
	w/ "T" On	OP3104HV		Balance				IV3125
	Engine Block	w/ 3/4 Inlet		Shaft Gear				
Rear Balance	w/ High		Kit					
Shaft Bearing	Volume		TK3126A					
BS3125	OP3104		Engines w/					
	w/ 3/4 Inlet		Balance					
	w/ Standard		Shaft					
	Volume		Harmonic					
	Steel Guide		Balancer					
	& Shaft		95					
	Assembly		Exc. Astro					
	OPS3125		Van / Safari					
			Van					
			HBA1181					
			Balancer					
			95					
			Astro Van /					
			Safari Van					
			HBA1047					
			Balancer					
			94					
			HBA1047					
			Balancer					
			HBA1530					
			Pulley					
			Timing Chain					
			Water Pump					
			Kit					
			TK3126WP					
			w/ 46 Link					
			Silent Type					
			Chain;					
			Engines w/					
			Balance					
			Shaft					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
148 4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W, X	EK3129 w/ "T" On Engine Block Master Kit	RRK3129A w/ Rings 2.0x1.5x4.0	HG3126 2 Req	HGS3129 HGB3129 Head Bolt	FGK3129 w/o Plastic Timing Cover	Set VC3127G Valve Stem Seals	PG3129 RM3129 Timing Set TC3129	Exh. Gasket EG3127 Int. Gasket IG3129	P3127 2.0x1.5x4.0 Must Use w/ PR3127
ASTRO VAN 96-05	99-06	RRK3129 w/ Rings 1.5x1.5x3.0		HBK3125 Head Shim	Lower Set LGS3129 w/o Plastic Timing Cover	VSS3128		Plenum MG3129 Intake Manifold Assembly IMA1008	Piston w/ Rings Kit PRK3127
BLAZER 96-05	EK3129AM w/ "T" On Engine Block & w/ 3/4 Inlet Oil Pump			HS3126 2 Req					For Use w/ Non-OEM Piston PR3127 2.0x1.5x4.0
BRAVADA 96-01									For Use w/ OEM Piston PR3129 1.5x1.5x3.0
C SERIES TRUCKS 96-98									
EXPRESS 1500 96-06									
EXPRESS 2500 96-06									
JIMMY 96-01									
K SERIES TRUCKS 96-98									
P SERIES VANS 96-99									
S10 PICK UP 96-04									
SAFARI VAN 96-05									
SAVANA 1500 96-06									
SAVANA 2500 96-06									
SIERRA 1500 99-06									
SILVERADO 1500 99-06									
SONOMA 96-04									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
148	4.3L (4293cc) 262	MB3125	OP3104HV	WP3104	99-06	NIP	NIP	03-06	Exhaust
	VORTEC	RB3125	w/ 3/4 Inlet	Freeze Plugs	TK3129			CAM3205	Valve
	OHV 12V V6 [101.6mm]	Cam	w/ High	FPS3125	w/ 72 Link			LIF3104	EV3104
	VIN W, X	Bearings	Volume		Roller Type			Lifter Kit	Exhaust
	ASTRO VAN 96-05	CB3126	OP3104		Chain;			LFK123104	Intake Valve
	BLAZER 96-05	w/o "T" On	w/ 3/4 Inlet		Engines w/			Includes:	Kit
	BRAVADA 96-01	Engine Block	w/ Standard		Balance			(12) LIF3104	VK123104
	C SERIES TRUCKS	CB3125	Volume		Shaft				Intake Valve
	96-98	w/ "T" On	Power		96-98				IV3104
	EXPRESS 1500 96-06	Engine Block	Steering		TK3126				
	EXPRESS 2500 96-06	Rear Balance	Pump		w/ 46 Link				
	JIMMY 96-01	Shaft Bearing	PSP1373		Silent Type				
	K SERIES TRUCKS	BS3125	PSP1222		Chain;				
	96-98		PSP1217		Engines w/				
P SERIES VANS 96-99		PSP1184		Balance					
S10 PICK UP 96-04		PSP1111		Shaft					
SAFARI VAN 96-05		Steel Guide		Balance					
SAVANA 1500 96-06		& Shaft		Shaft Gear					
SAVANA 2500 96-06		Assembly		Kit					
SIERRA 1500 99-06		OPS3125		TK3126A					
SILVERADO 1500				Engines w/					
99-06				Balance					
SONOMA 96-04				Shaft					
				Harmonic					
				Balancer					
				HBA1530					
				Pulley					
				HBA1181					
				Balancer					
				Timing Chain					
				Water Pump					
				Kit					
				99-06					
				TK3129WP					
				w/ 72 Link					
				Roller Type					
				Chain;					
				Engines w/					
				Balance					
				Shaft					
				96-98					
				TK3126BWP					
				w/ 46 Link					
				Silent Type					
				Chain;					
				Engines w/					
				Balance					
				Shaft					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
149	4.3L (4293cc) 262 VORTEC	EK3205 w/ "T" On Engine Block	RRK3205 w/ "T" On Engine Block	HG3126 2 Req	HGS3205	FGK3205	Set VC3127G	PG3205	Exh. Gasket EG3127	P3127 2.0x1.5x4.0
	OHV 12V V6 [101.6mm]	Master Kit			HGB3205	w/o Plastic Timing Cover	Valve Stem Seals	RM3205	Int. Gasket IG3205	Must Use w/ PR3127
	VIN X	08-14			Head Bolt	Lower Set	VSS3128	TC3205	Plenum MG3205	Piston w/ Rings Kit PRK3127
	EXPRESS 1500 07-14	EK3205AM			HBK3125	LGS3205			Intake Manifold Assembly IMA1008	For Use w/ Non-OEM Piston PR3127
	SAVANA 1500 07-14	w/ "T" On Engine Block			Head Shim	w/o Plastic Timing Cover				2.0x1.5x4.0
	SIERRA 1500 07-13	w/ 3 Bolt 4 Sensor Hub Cam Gear			HS3126 2 Req					For Use w/ OEM Piston PR3129
	SIERRA 1500	07								1.5x1.5x3.0
	CLASSIC 07	Sierra / Silverado								
	SILVERADO 1500 07-13	EK3205AM w/ "T" On Engine Block								
	SILVERADO 1500	w/ 3 Bolt No Sensor Hub Cam Gear								
CLASSIC 07	07 Express / Savana									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
149	4.3L (4293cc) 262	MB3125	OP3104HV	WP3104	08-14	NIP	NIP	LIF3104
	VORTEC	RB3125	w/ 3/4 Inlet	Freeze Plugs	TK3205			CAM3205
	OHV 12V V6 [101.6mm]	Cam	w/ High	NIP	w/ 3 Bolt 4			Lifter Kit
	VIN X	Bearings	Volume		Sensor Hub			LFK123104
	EXPRESS 1500 07-14	CB3126	OP3104		Cam Gear			Includes:
	SAVANA 1500 07-14	w/o "T" On	w/ 3/4 Inlet		07			(12) LIF3104
	SIERRA 1500 07-13	Engine Block	w/ Standard		Sierra /			Exhaust
	SIERRA 1500	CB3125	Volume		Silverado			Intake Valve
	CLASSIC 07	w/ "T" On	Power		TK3205			Kit
	SILVERADO 1500	Engine Block	Steering		w/ 3 Bolt 4			VK123104
	07-13	Rear Balance	Pump		Sensor Hub			Intake Valve
	SILVERADO 1500	Shaft Bearing	PSP1111		Cam Gear			IV3104
	CLASSIC 07	BS3125	Steel Guide & Shaft Assembly OPS3125		07			
					Express /			
					Savana			
					TK3129			
					w/ 3 Bolt No			
					Sensor Hub			
					Cam Gear			
					Balance			
					Shaft Gear			
					Kit			
					TK3126A			
					Engines w/			
					Balance			
					Shaft			
					Harmonic			
					Balancer			
					HBA1530			
					Pulley			
					HBA1181			
					Balancer			
					Timing Chain			
					Water Pump			
					Kit			
					08-14			
					TK3205WP			
					Engines w/			
					Balance			
					Shaft; w/ 3			
					Bolt 4			
					Sensor Hub			
					Cam Gear			
					07			
					Sierra /			
					Silverado			
					TK3205WP			
					Engines w/			
					Balance			
					Shaft; w/ 3			
					Bolt 4			
					Sensor Hub			
					Cam Gear			
					07			
					Express /			

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
149 4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN X EXPRESS 1500 07-14 SAVANA 1500 07-14 SIERRA 1500 07-13 SIERRA 1500									
150 4.3L (4343cc) 265 VORTEC OHV 16V V8 [94.9mm] VIN W CAPRICE 94-96	96 EK3199A w/.40" Deep Dish Pistons w/ 1.540" Comp. Height 94-95 EK3199 w/ Flat Top Pistons w/ 4 Valve Reliefs Master Kit 96 EK3199CM w/.40" Deep Dish Pistons w/ 1.540" Comp. Height; w/ 3/4 Inlet Pump 96 EK3199AM w/.40" Deep Dish & 1.540" Comp. Height; w/ 5/8 Inlet Oil Pump 94-95 EK3199M w/ Flat Top Pistons w/ 4 Valve Reliefs w/ 5/8 Inlet Pump 94-95 EK3199BM w/ Flat Top Pistons w/ 4 Valve Reliefs w/ 3/4 Inlet Pump	RRK3199	HG3199 2 Req	HGS3199 HGB3199 Head Bolt HBK3101 Head Shim HS3199 2 Req	FGK3199 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3104	PG3103 RM3103 Timing Set TC3199	Exh. Gasket EG3148 Int. Gasket IG3142	Piston w/ Rings Kit 96 PRK3110 w/.40" Deep Dish & 1.540" Comp. Height 94-95 PRK3199 w/ Flat Top & 4 Valve Reliefs w/.40" Deep Dish & 1.540" Comp. Height 96 P3110 2.0x2.0x4.8 w/ Flat Top & 4 Valve Reliefs 94-95 P3199 2.0x2.0x4.8 PR3110 2.0x2.0x4.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
149				Savana TK3129WP Engines w/ Balance Shaft; w/ 3 Bolt No Sensor Hub Cam Gear				
150	4.3L (4343cc) 265 VORTEC OHV 16V V8 [94.9mm] VIN W CAPRICE 94-96	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	WP3199 Freeze Plugs NIP	TK3199 Harmonic Balancer HBA1017 Timing Chain Water Pump Kit TK3199WP	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104 Exhaust Valve EV3104 Intake Valve IV3104A

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
151	4.4L (4371cc) 267 NORTHSTAR DOHC 32V V8 [91mm] VIN D [SUPERCHARGED] STS-V SUPERCHARGED 06-09 XLR-V SUPERCHARGED 06-09	NIP	RRK4240 Motor Mount Kit 06-09 STS MMK1083 Set; Front Motor Mounts	Left Hand HG4240L Right Hand HG4240R	HGS4240 HGB4240 Head Bolt HBK3213 Head Shim Left HS4240L Head Shim Right HS4240R	FGK4240 Lower Set LGS3213	Set VC3213G Valve Stem Seals VSS3156	PG3213 RM3158 w/ 12mm Thick Cam Seal CS3154 Rear 2 Req Timing Set TC3213	Exh. Gasket EG3213 Int. Gasket IG4240	PR4240
152	4.5L 273 OHV 16V V8 [92mm] VIN 3, 8 ALLANTE 89-92 DEVILLE 90 FLEETWOOD 90 SEVILLE 90	NIP	NIP	HG3179 2 Req	HGS3179 Head Shim HS3179 2 Req	FGK3179 Lower Set LGS3179	Set VC3179G Valve Stem Seals VSS3179	PG3179 RM3179 Timing Set TC3179	Exh. Gasket EG3179 Int. Gasket IG3179A Allante IG3179 Exc. Allante Plenum MG3179A Allante	NIP PR3179 1.5x1.5x3.0
153	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 6, 9, S, Y DTS 06-11 LUCERNE 06-11	EK3164B Master Kit EK3164BM w/o Gears	RRK3164B	Left Hand HG3154L Right Hand HG3154R	HGS3164 HGB31641 Head Bolt HBK3213 Head Shim Left HS3154L Head Shim Right HS3154R	FGK31641 Lower Set LGS3152	Set VC3156G Valve Stem Seals VSS3156	PG3154 RM3158 w/ 12mm Thick Cam Seal CS3154 Rear 2 Req Timing Set TC3152	Exh. Gasket EG3156 Int. Gasket IG3164	P3164 1.2x1.5x2.5 Piston w/ Rings Kit PRK3164 PR3162 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
151	4.4L (4371cc) 267 NORTHSTAR DOHC 32V V8 [91mm] VIN D [SUPERCHARGED] STS-V SUPERCHARGED 06-09 XLR-V SUPERCHARGED 06-09	MB3164	Power Steering Pump 06-09 PSP1063 STS; w/o Active Steering	WP3164A	TK3154	NIP	Variable Timing Solenoid VTS1236 Magnet VTS1235	LIF312	Exhaust
		RB3152		Freeze Plugs NIP	w/o Gears Timing Chain Water Pump Kit TK3164AWP w/o Gears			Lifter Kit LFK32312 Includes: (32) LIF312	Valve EV3164 Intake Valve IV3158
152	4.5L 273 OHV 16V V8 [92mm] VIN 3, 8 ALLANTE 89-92 DEVILLE 90 FLEETWOOD 90 SEVILLE 90	90-92	NIP	WP3179	TK3179	NIP	NIP	LIF3104	Exhaust
		MB3179		Freeze Plugs NIP	Allante			Lifter Kit LFK163104 Includes: (16) LIF3104	Valve 90-92 EV3179
		RB3179			Harmonic Balancer HBA1042				Exhaust Intake Valve Kit VK163179
		Cam Bearings CB3179			Timing Chain Water Pump Kit TK3179WP Allante				Intake Valve 90-92 IV3179 Valve Guide VG3179 Exhaust & Intake
153	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 6, 9, S, Y DTS 06-11 LUCERNE 06-11	MB3164	OP3152	WP3164	TK3154	NIP	Variable Timing Solenoid 09-11 Lucerne VTS1074 Magnet	LIF312	Exhaust
		RB3152	Power Steering Pump PSP1459 w/ Reservoir	Freeze Plugs NIP	w/o Gears			32 Req	Valve EV3164
					Harmonic Balancer HBA1422			Lifter Kit LFK32312 Includes: (32) LIF312	Intake Valve IV3158
					Timing Chain Water Pump Kit TK3164WP w/o Gears			Rocker Arm RA314 32 Req	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
154	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 9, Y ALLANTE 93 DEVILLE 94-99 ELDORADO 93-99 SEVILLE 93-99	98-99 EK3154B w/ 12mm RM Seal; w/ OEM On Timing Cover	98-99 RRK3154C w/ 12mm RM Seal; w/ OEM On Timing Cover	Left Hand HG3154L Right Hand HG3154R	95-99 HGS3154	99 FGK31541	Set VC3154G Valve Stem Seals VSS3154	PG3154 96-99 EG3154	P3153 1.5x1.5x3.0
		96-98 EK3154A w/ 12mm RM Seal; w/o OEM No. On Timing Cover	96-98 RRK3154B w/ 12mm RM Seal; w/o OEM No. On Timing Cover		95-99 HGB3154	99 FGK31541		RM3158 w/ 12mm Thick	Must Use w/ PR1100
		95-96 EK3154 w/ 9mm RM Seal w/o OEM No. On Timing Cover	96 RRK3154A w/ 9mm RM Seal w/o OEM No. On Timing Cover		93-94 HGS3153	98 FGK31541		93-96 RM3153 w/ 9mm Thick	Pin Bushings PB3152
		93-94 EK3153 Master Kit 98-99 w/o Gears EK3154BM w/ 12mm RM Seal; w/ OEM On Timing Cover	95 RRK3154 w/ 9mm RM Seal w/o OEM No. On Timing Cover		93-94 HGB3153	2nd Design w/ OEM No. On Timing Cover		93-94 RM3153 w/ 9mm Thick	Piston w/ Rings Kit PRK3153
		96-98 w/o Gears EK3154AM w/ 12mm RM Seal; w/o OEM No. On Timing Cover	93-94 RRK3153		Head Bolt HBK3154	98 FGK31541		Cam Seal CS3154 Rear 2 Req	96-99 PR3154 1.2x1.5x3.0
		95-96 w/o Gears EK3154M w/ 9mm RM Seal w/o OEM No. On Timing Cover			Head Shim HS3154L	2nd Design w/ OEM No. On Timing Cover		Timing Set 98-99 TC3152	93-95 PR1100 1.5x1.5x3.0
		93-94 w/o Gears EK3153M			Head Shim HS3154R	98 FGK3154		2nd Design w/ OEM No. On Timing Cover	
						1st Design w/o OEM No. On Timing Cover		93-98 TC3154 1st Design w/o OEM No. On Timing Cover	
						98 FGK3154			
						1st Design w/o OEM No. On Timing Cover			
						96-97 FGK3154			
						2nd Design w/ 12mm Thick RM Seal			
						95-96 FGK31542			
						1st Design w/ 9mm Thick RM Seal			
						93-94 FGK3153			
						1st Design w/ 9mm Thick RM Seal			
						Lower Set 99 LGS3152			
						98 LGS3154			
						1st Design w/o OEM			

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
154	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 9, Y ALLANTE 93 DEVILLE 94-99 ELDORADO 93-99 SEVILLE 93-99	MB3152 RB3152	OP3152 Power Steering Pump 98-99 PSP1189 Deville / Eldorado; w/ One Piece Housing; w/o Reservoir 98-99 PSP1177 Deville / Eldorado; w/ One Piece Housing; w/ Reservoir 94-97 PSP1177 w/ Reservoir 93-97 PSP1189 w/o Reservoir	95-99 WP3154 93-94 WP3153 Freeze Plugs NIP	TK3154 w/o Gears Harmonic Balancer HBA1195 Timing Chain Water Pump Kit 95-99 TK3154WP w/o Gears 93-94 TK3153WP w/o Gears	NIP	NIP	LIF311 Lifter Kit LFK32311 Includes: (32) LIF311 Exhaust Valve EV3152 Valve Guide VGE3152 Exhaust Intake Valve IV3152A Valve Guide VGI3152 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
154	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 9, Y ALLANTE 93 DEVILLE 94-99 ELDORADO 93-99 SEVILLE 93-99				No. On Timing Cover					
					98 LGS3152 2nd Design w/ OEM No. On Timing Cover					
					96-97 LGS3154 2nd Design w/ 12mm Thick RM Seal					
					93-96 LGS3153 1st Design w/ 9mm Thick RM Seal					
155	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 9, Y BONNEVILLE 04-05 DEVILLE 00-05 ELDORADO 00-02 SEVILLE 00-04	04-05 EK3164A	04-05 RRK3164A	Left Hand HG3154L	04-05 HGB31641	02-05 FGK3164	Set VC3156G	PG3154	Exh. Gasket EG3156	04-05 P3164
		02-03 EK3164	02-03 RRK3164	Right Hand HG3154R	02-05 HGS3164	00-01 FGK3162	Valve Stem Seals	RM3158 w/ 12mm Thick	Int. Gasket IG3156	1.2x1.5x2.5
		00-01 EK3162	00-01 RRK3162		02-03 HGB3164	Lower Set LGS3164	02-05 VSS3156	Cam Seal CS3154		00-03 P3162
		Master Kit 04-05 EK3164AM w/o Gears			00-01 HGS3162		00-01 VSS3155	Rear 2 Req Timing Set TC3164		1.2x1.5x2.5
		02-03 EK3164M w/o Gears			00-01 HGB3162					Piston w/ Rings Kit
		00-01 EK3162M w/o Gears			Head Bolt 04-05 HBK3213					04-05 PRK3164
					00-03 HBK3164					00-03 PRK3162
					Head Shim Left HS3154L					PRK3162
					Head Shim Right HS3154R					1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
154									
155	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN 9, Y BONNEVILLE 04-05 DEVILLE 00-05 ELDORADO 00-02 SEVILLE 00-04	04-05 MB3164 00-03 MB3152 RB3152	OP3152 Power Steering Pump 00-02 PSP1189 ElDorado; w/o Reservoir 00-02 PSP1177 ElDorado; w/ Reservoir	WP3154 Freeze Plugs NIP	TK3154 w/o Gears Harmonic Balancer 03-05 HBA1422 00-02 HBA1768 Timing Chain Water Pump Kit TK3154WP TK3154WP w/o Gears	NIP	NIP	LIF312 32 Req Lifter Kit LFK32312 Includes: (32) LIF312 Rocker Arm RA314 32 Req Exhaust Valve 04-05 EV3164 00-03 EV3158 Exhaust Intake Valve Kit VK323158 Intake Valve IV3158	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
156	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN A SRX 04-09 STS 05-10 XLR 04-09	06-10 EK3214	06-10 RRK3214	Left Hand HG3213L	06-10 HGS3214	06-10 FGK3214	Set VC3213G	PG3213 RM3158	Exh. Gasket EG3213	Dome Top w/ 4 Valve Reliefs P3164A 1.2x1.5x2.5 Piston w/ Rings Kit PRK3164A 1.2x1.5x2.5
		04-05 EK3213	04-05 RRK3213	Right Hand HG3213R	06-10 HGB3214	04-05 FGK3213	Valve Stem Seals	w/ 12mm Thick	Int. Gasket 06-10 IG3164	
		Master Kit 06-10 EK3214M w/o Gears	Motor Mount Kit 07-09 SRX		04-05 HGS3213	Lower Set LGS3213	VSS3156	Cam Seal CS3154	04-05 IG3156	
		04-05 EK3213M w/o Gears	MMK1083 Set; Front Motor Mounts; 2wd		04-05 HGB3213			Rear 2 Req		
					Head Bolt HBK3213			Timing Set TC3213		
					Head Shim Left HS3213L					
					Head Shim Right HS3213R					
157	4.6L (4638cc) 283 OHV 16V V8 [98.4mm] BEL AIR 62-67 BISCAYNE 62-67 C SERIES TRUCKS 62-67 CAPRICE 66-67 CHEVELLE 64-67 CHEVY II 62-67 EL CAMINO 64-67 G SERIES VANS 67 IMPALA 62-67 K SERIES TRUCKS 62-67 MALIBU 64-67 NOVA 62-67 P SERIES VANS 62 SUBURBAN 62-67	NIP	NIP	HG3101 2 Req	HGS3101	FGK3101	VC3101	PG3101	Exh. Gasket	PR3101 2.0x2.0x4.8
					HGB3101	Lower Set LGS3101	Valve Stem Seals VSS3101	RM3101	EG3101	
					Head Bolt HBK3101			Timing Set TC3101	Int. Gasket IG3101A	
					Head Shim HS3101 2 Req					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
156	4.6L (4565cc) 281 NORTHSTAR DOHC 32V V8 [93mm] VIN A SRX 04-09 STS 05-10 XLR 04-09	MB3164	OP3164	WP3164A	TK3154 w/o Gears Timing Chain Water Pump Kit TK3164AWP w/o Gears	NIP	Variable Timing Solenoid VTS1236 Magnet	LIF312 32 Req	Exhaust Valve EV3164 Intake Valve IV3158
		RB3152	Power Steering Pump 05-10 PSP1063 STS; w/o Active Steering 04-09 PSP1052 SRX	Freeze Plugs NIP			VTS1235	Lifter Kit LFK32312 Includes: (32) LIF312 Rocker Arm RA314 32 Req	
157	4.6L (4638cc) 283 OHV 16V V8 [98.4mm] BEL AIR 62-67 BISCAYNE 62-67 C SERIES TRUCKS 62-67 CAPRICE 66-67 CHEVELLE 64-67 CHEVY II 62-67 EL CAMINO 64-67 G SERIES VANS 67 IMPALA 62-67 K SERIES TRUCKS 62-67 MALIBU 64-67 NOVA 62-67 P SERIES VANS 62 SUBURBAN 62-67	NIP	OP3125HV High Volume; w/ 5/8 Inlet	NIP	67 TK3101 Heavy Duty TK3101HD	NIP	NIP	63-67 CAM3101HP Stage 1 High Performance	NIP
			OP3125 Standard Volume; w/ 5/8 Inlet Steel Guide & Shaft Assembly OPS3125	Freeze Plugs FPS3101				63-67 CAM3101 Stock LIF3101 Hydraulic Lifter Kit LFK163101 Includes: (16) LIF3101; Hydraulic	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
158	4.8L 292 CHEVROLET OHV 12V L6 [98.4mm] 1000 SERIES 63-65 1500 SERIES 63-65 2500 SERIES 63-65 3000 63-66 3500 63-66 BLAZER 69-74 C SERIES TRUCKS 63-78 JIMMY 70-74 K SERIES TRUCKS 63-78 P SERIES VANS 63-78 PB SERIES TRUCKS 65-66 SUBURBAN 63-78	71-78 w/ "D" Dish Top Pistons EK4520C	RRK4520B	HG4520	HGS4520	FGS4520	VC4520	PG4520	Int/Exh Set MG4520	Piston w/ Rings Kit PRK4520B PRK4520B w/ "D" Dish Top w/ "D" Dish Top P4520B 3/32x3/32x3/ 16 PR4520B 3/32x3/32x3/ 16
		Push Rod Cover Gasket VC4520B					68-78 RM4520A w/ 2 Piece Design; Off Set Double Lip			
		Valve Stem Seals VSS3101					68-78 RM4520 w/ 2 Piece Design; Double Lip			
							63-67 RM4520B w/ 2 Piece Design Timing Set TC4520			
159	4.8L 292 CHEVROLET OHV 12V L6 [98.4mm] VIN T C SERIES TRUCKS 79-86 K SERIES TRUCKS 79-86 P SERIES VANS 79-89 R&V SERIES TRUCKS 87-88 SUBURBAN 79-84	85-89 w/ "D" Dish Top Pistons EK4523	85-89 RRK4523 For Engines w/ 24 Bolt Oil Pan	HG4522	85-89 HGS4523 79-84 HGS4522	85-89 FGK4523 For Engines w/ 24 Bolt Oil Pan Lower Set 80-89 LGS4522 For Engines w/ 24 Bolt Oil Pan	VC4520	80-89 PG4520 w/ 24 Bolt Design	Int/Exh Set MG4520	Piston w/ Rings Kit PRK4520B PRK4520B w/ "D" Dish Top w/ "D" Dish Top P4520B 3/32x3/32x3/ 16 PR4520B 3/32x3/32x3/ 16
		For Engines w/ 24 Bolt Oil Pan	79-80 PG4521 w/ 16 Bolt Design							
		80-84 w/ "D" Dish Top Pistons EK4522	For Engines w/ 24 Bolt Oil Pan				85-89 VSS3114	RM4520A w/ 2 Piece Design; Off Set Double Lip		
		For Engines w/ 24 Bolt Oil Pan	79-84 VSS3101				RM4520 w/ 2 Piece Design; Double Lip Timing Set TC337			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
158	4.8L 292	MB4520	OP4520	78	NIP	NIP	LIF3101	Exhaust	
	CHEVROLET	RB4520A		WP4520E			w/ Aluminum	Lifter Kit	Valve
	OHV 12V L6 [98.4mm]	Cam		75-77			Cam Gear	LFK123101	EV3125
	1000 SERIES 63-65	Bearings		WP4520D			Harmonic	Includes: (12) LIF3101	Intake Valve IV3125B
	1500 SERIES 63-65	71-78		65-74			Balancer		
	2500 SERIES 63-65	CB4520A		WP4520C			73-78		
	3000 63-66	63-70		63-64			HBA1814		
3500 63-66	CB4520	WP4520B	3 Groove						
BLAZER 69-74	Freeze Plugs FPS4520	73-78	Pulley						
C SERIES TRUCKS		HBA1031	2 Groove Pulley						
63-78									
JIMMY 70-74									
K SERIES TRUCKS									
63-78									
P SERIES VANS 63-78									
PB SERIES TRUCKS									
65-66									
SUBURBAN 63-78									
159	4.8L 292	MB4520	OP4520	WP4520E	TK4520A	NIP	NIP	LIF3101	Exhaust
	CHEVROLET	RB4520A	Power	Freeze Plugs	w/ Aluminum			Lifter Kit	Valve
	OHV 12V L6 [98.4mm]	Cam	Steering	FPS4520	Cam Gear			LFK123101	86-88
	VIN T	Bearings	Pump					Includes: (12) LIF3101	EV3125B
	C SERIES TRUCKS	CB4520A	PSP1111						79-85
	79-86								EV3125
	K SERIES TRUCKS								Exhaust
79-86			Intake Valve						
P SERIES VANS 79-89			Kit						
R&V SERIES TRUCKS			VK123125B						
87-88			Intake Valve						
SUBURBAN 79-84			IV3125B						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
160	4.8L (4807cc) 293 L20	EK3201A w/ .775" Width Cam Bearings	RRK3201	HG3157 2 Req	HGS3201	FGK3201 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3201 1.5x1.5x3.0
	OHV 16V V8 [96mm] VIN A, F [VORTEC]	Master Kit			Head Bolt HGB3201				Int. Gasket IG3201	Pin Bushings PB3165
	EXPRESS 2500 2010-17	EK3201AM w/ .775" Width Cam Bearings;			Head Shim HBK3169				Lifter Valley Cover Set IG3168M	Piston w/ Rings Kit PRK3201
	EXPRESS 3500 2010-17	Width Cam Bearings; w/o VVT Cam Gear(s)			HS3157 2 Req				Manifold To Cylinder Head; Improved Steel Design	PR3165 1.5x1.5x3.0
	SAVANA 2500 2010-17								IG3168 Manifold To Cylinder Head; Original Plastic Design	
	SAVANA 3500 2010-17									
	SIERRA 1500 2010-13									
	SILVERADO 1500 2010-13									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
160	4.8L (4807cc) 293 L20 OHV 16V V8 [96mm] VIN A, F [VORTEC] EXPRESS 2500 2010-17 EXPRESS 3500 2010-17 SAVANA 2500 2010-17 SAVANA 3500 2010-17 SIERRA 1500 2010-13 SILVERADO 1500 2010-13	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs FPS3165A To Block FPS3165 To Head	TK3216VVT w/ VVT Cam Gear(s) TK3216 w/o VVT Cam Gear(s) Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s) TK3216VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Oil Control Valve VTS1253 Variable Timing Solenoid VTS1246 Magnet	LIF3104 CAM3201 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req VK163165 IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
161	4.8L (4807cc) 293 LR4	99-01 EK3165	99-01 RRK3165	99-01 HG3165	99-01 HGS3165	99-01 FGK3165	VC3165	PG3165	P3165
	OHV 16V V8 [96mm] VIN V [VORTEC]	w/ Positive Design	w/ Positive Design	2 Req	w/ Positive Design	w/ Positive Design	Set	RM3165	EG3165
	EXPRESS 2500 03	Valve Stem Seals	Valve Stem Seals	02-03 HG3166	Valve Stem Seals	Valve Stem Seals	VC3165G	Timing Set	Int. Gasket
	EXPRESS 3500 03			2 Req			Valve Stem Seals	TC3165	IG3168M
	SAVANA 2500 03	02-03 w/ 1st	02-03 RRK3166		99-01 HGB3165	02-03 FGK3166	99-01 VSS3165		Manifold To Cylinder Head;
	SAVANA 3500 03	Design Cam	01		1st Design	01	Positive Design		Improved Steel Design
	SIERRA 1500 99-03	Bearings w/ #1 & #5 I.D.	RRK3167		w/ Positive Type Valve Stem Seals	FGK3167	01-03 VSS3166		IG3165A
	SILVERADO 1500 99-03	Of 2.3260" To 2.3280"	w/ Top Hat Design		02-03 HGS3166	w/ Top Hat Design	Top Hat Design		Lifter Valley Cover Set
	TAHOE 00-03	EK3166A	Valve Stem Seals		02-03 HGB3166	Valve Stem Seals			IG3165
	YUKON 00-03	01 EK3167			01 HGS3167	Lower Set LGS3165			Manifold To Cylinder Head;
		w/ Top Hat Design			w/ Top Hat Design				Original Plastic Design
		Valve Stem Seals			Valve Stem Seals				Intake Manifold Assembly
		Master Kit 99-01			01 HGB3167				99-03
		1st Design; Positive Type Stem Seals			w/ Top Hat Design				Exc. Express / Savana
		EK3165M			Valve Stem Seals				IMA1005
		For Engines w/ 3 Bolt 1 Sensor Hub			Head Bolt				
		Cam Gear or w/ 3 Bolt No Sensor Hub			HBK3165				
		Cam Gear			w/ 1st Design				
		02-03 w/ 1st			Head Shim				
		Design Cam Bearings w/ #1 & #5 I.D.			99-01 HS3165				
		Of 2.3260" To 2.3280"			2 Req				
		EK3166AM			02-03 HS3166				
		For Engines w/ 3 Bolt 1 Sensor Hub			2 Req				
		Cam Gear or w/ 3 Bolt No Sensor Hub							
		Cam Gear							
		01							
		2nd Design; Top Hat Type Stem Seals							
		EK3167M							

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
161	4.8L (4807cc) 293	MB3165	OP3165HV	WP3165	TK3168	NIP	NIP	00-03
	LR4	RB3104	w/ High	Freeze Plugs	For Engines			CAM3165
	OHV 16V V8 [96mm]	Cam	Volume	FPS3165A	w/ 3 Bolt 1			LIF3104
	VIN V [VORTEC]	Bearings	OP3165	To Block	Sensor Hub			Lifter Kit
	EXPRESS 2500 03	99-03	w/ Standard	FPS3165	Cam Gear or			LFK163104
	EXPRESS 3500 03	CB3165	Volume	To Head	w/ 3 Bolt No			Includes:
	SAVANA 2500 03	1st Design	Power		Sensor Hub			(16) LIF3104
	SAVANA 3500 03	w/ #1 & #5	Steering		Cam Gear			VK163165
	SIERRA 1500 99-03	I.D. Of	Pump		Harmonic			Rocker Arm
	SILVERADO 1500	2.3260" To	PSP1217		Balancer			RA3165
	99-03	2.3280"	PSP1184		HBA1209			16 Req
	TAHOE 00-03	03	PSP1111		Harmonic			Intake Valve
	YUKON 00-03	CB3166			Balancer Bolt			IV3165
		2nd Design			HBB1000			Valve Guide
		w/ #1 & #5			Timing Chain			VG3165
		I.D. Of			Water Pump			Exhaust &
		2.3460" To			Kit			Intake
		2.3480"			TK3168AWP			
					For Engines			
					w/ 3 Bolt 1			
					Sensor Hub			
					Cam Gear or			
					w/ 3 Bolt No			
					Sensor Hub			
					Cam Gear			

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
161	4.8L (4807cc) 293 LR4 OHV 16V V8 [96mm] VIN V [VORTEC] EXPRESS 2500 03 EXPRESS 3500 03 SAVANA 2500 03	For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear								

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
161								

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
162	4.8L (4807cc) 293 LR4 OHV 16V V8 [96mm] VIN V [VORTEC]	07 w/.775" Width Cam Bearings EK3168G	RRK3168	HG3166 2 Req	04-07 HGB31681 w/ 2nd Design Head Bolts	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	05-07 P3168
	EXPRESS 2500 04-07	05-07 w/.635" Width Cam Bearings EK3168B			04 HGB3168 w/ 1st Design Head Bolts				1.5x1.5x3.0
	EXPRESS 3500 04-07	04 w/.635" Width Cam Bearings EK3168D			04 HGB3168 w/ 1st Design Head Bolts				04 P3165 1.5x1.5x3.0
	SAVANA 2500 04-07	04 w/.635" Width Cam Bearings EK3168GM w/ 1 Bolt 4 Sensor Hub Cam Gear			04 HGB3168 w/ 1st Design Head Shim HS3166 2 Req				Pin Bushings 04-06 PB3165
	SAVANA 3500 04-07	04 w/.635" Width Cam Bearings EK3168DM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear							04-06 PB3165
	SIERRA 1500 04-06								Piston w/ Rings Kit 05-07 PRK3168
	SIERRA 1500 CLASSIC 07								04 PRK3165
	SILVERADO 1500 04-06								PR3165
	SILVERADO 1500 CLASSIC 07								1.5x1.5x3.0
	TAHOE 04-06								
	YUKON 04-06								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
162	4.8L (4807cc) 293	MB3165	OP3165HV	07	TK3170	NIP	NIP	07
	LR4	RB3104	w/ High Volume	WP3169	w/ 1 Bolt 4 Sensor Hub Cam Gear			Sierra / Silverado CAM3165
	OHV 16V V8 [96mm]	Cam Bearings	OP3165 w/ Standard Volume	04-06 WP3168	TK3168			07 Express / Savana CAM3201
	VIN V [VORTEC]	07	Power Steering Pump	Freeze Plugs FPS3165A To Block	For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear			04-06 CAM3165
	EXPRESS 2500 04-07	CB3215 w/ .775" Width	PSP1217	FPS3165 To Head	Harmonic Balancer HBA1209			LIF3104
	EXPRESS 3500 04-07	04-07 CB3166 w/ .635" Width	PSP1184		Harmonic Balancer Bolt HBB1000			Lifter Kit LFK163104 Includes: (16) LIF3104
	SAVANA 2500 04-07		PSP1111		Timing Chain Water Pump Kit 07			Rocker Arm RA3165 16 Req
	SAVANA 3500 04-07				TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear			IV3160 [2.000" Head]
	SIERRA 1500 04-06				07 TK3168BWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear			Valve Guide VG3165 Exhaust & Intake
	SIERRA 1500				04-06 TK3170WP w/ 1 Bolt 4 Sensor Hub Cam Gear			
	CLASSIC 07				04-06 TK3168WP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear			
	SILVERADO 1500							
	04-06							
	SILVERADO 1500							
	CLASSIC 07							
	TAHOE 04-06							
	YUKON 04-06							

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
GM												
163	4.8L (4807cc) 293 LY2	08-09 w/ .775" Width Cam Bearings EK3201	HG3157 2 Req	08-09 HGS3201	08-09 FGK3201	VC3165 Set	PG3165 RM3165	Exh. Gasket EG3165	P3168 1.5x1.5x3.0			
	OHV 16V V8 [96mm] VIN C [VORTEC]	07 RRK3172		08-09 HGB3201	07 FGK3172	VC3165G Valve Stem Seals	Timing Set TC3165	Int. Gasket 08-09 IG3201	Pin Bushings PB3165			
	EXPRESS 2500 09	07 w/ .635" Width Cam Bearings EK3172		07 HGS3172	Lower Set LGS3165	VSS3166		Lifter Valley Cover Set	Piston w/ Rings Kit PRK3168			
	EXPRESS 3500 09	07-09 Tahoe / Yukon MMK1066		07 HGB3172	IG3165A Lifter Valley Cover Set			PR3165 1.5x1.5x3.0				
	SAVANA 2500 09	Motor Mount Kit Set w/ Trans Mount; 4wd		Head Bolt HBK3169					IG3168M Manifold To Cylinder Head; Improved Steel Design			
	SAVANA 3500 09			Head Shim HS3157 2 Req								
	SIERRA 1500 07-09											
	SILVERADO 1500 07-09											
	TAHOE 07-09											
	YUKON 07-09											
08-09 w/ .775" Width Cam Bearings EK3201M w/ 1 Bolt 4 Sensor Hub Cam Gear	07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear											
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
07 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear												
164	4.8L (4807cc) 293 LY2	EK3168G w/ .775" Width Cam Bearings	HG3166 2 Req	HGS3168	FGK3168	VC3165 Set	PG3165 RM3165	Exh. Gasket EG3165	P3168 1.5x1.5x3.0			
	OHV 16V V8 [96mm] VIN C [VORTEC]	Master Kit EK3168GM w/ 1 Bolt 4 Sensor Hub Cam Gear w/ .775" Width Cam Bearings		HGB31681	Lower Set LGS3165	VC3165G Valve Stem Seals	Timing Set TC3165	Int. Gasket IG3168M	Piston w/ Rings Kit PRK3168			
	EXPRESS 2500 08	RRK3168		Head Bolt HBK3169	VSS3166			Manifold To Cylinder Head; Improved Steel Design	PR3165 1.5x1.5x3.0			
	EXPRESS 3500 08			Head Shim HS3166 2 Req				IG3168 Manifold To Cylinder Head; Original Plastic Design				
	SAVANA 2500 08											
	SAVANA 3500 08											

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
163	4.8L (4807cc) 293 LY2 OHV 16V V8 [96mm] VIN C [VORTEC] EXPRESS 2500 09 EXPRESS 3500 09 SAVANA 2500 09 SAVANA 3500 09 SIERRA 1500 07-09 SILVERADO 1500 07-09 TAHOE 07-09 YUKON 07-09	MB3165 RB3104 Cam Bearings 07-09 CB3215 w/ .775" Width 07 CB3166 w/ .635" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs FPS3165A To Block FPS3165 To Head	TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	Variable Timing Solenoid 09 Express 3500 / Savana 3500 VTS1246 Magnet	LIF3104 CAM3201 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake
164	4.8L (4807cc) 293 LY2 OHV 16V V8 [96mm] VIN C [VORTEC] EXPRESS 2500 08 EXPRESS 3500 08 SAVANA 2500 08 SAVANA 3500 08	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3169 Freeze Plugs FPS3165A To Block FPS3165 To Head	Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear w/ 1 Bolt 4 Sensor Hub Cam Gear TK3170	NIP	Variable Timing Solenoid 08 Express 3500 / Savana 3500 VTS1246 Magnet	LIF3104 CAM3201 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
165	4.9L (4884cc) 298 OHV 16V V8 [92mm] VIN B DEVILLE 91-95 ELDORADO 91-93 FLEETWOOD 91-92 SEVILLE 91-93	NIP	NIP	HG3179 2 Req	HGS3179	FGK3179	Set	PG3179	Exh. Gasket	PR3179 1.5x1.5x3.0
					Head Shim	Lower Set	VC3179G	RM3179	EG3179	
					HS3179 2 Req	LGS3179	Valve Stem Seals VSS3179	Timing Set TC3179	Int. Gasket IG3179	
166	4.9L (4948cc) 302 OHV 16V V8 [101.6mm] CAMARO 67-69	NIP	68-69 RRK3101A	HG3101 2 Req	HGS3101	FGK3101	VC3101	PG3101	Exh. Gasket	Cast Rings w/ .200" Deep Oil Ring PR3103A 2.0x2.0x4.8
					HGB3101	Lower Set	Valve Stem Seals VSS3101	RM3101	EG3101	
					Head Bolt	LGS3101	Timing Set	Int. Gasket		
					HBK3101	TC3101	69 IG3101			
					Head Shim				67-68 IG3101A	
					HS3101 2 Req					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
165	4.9L (4884cc) 298	MB3179	NIP	WP3179	TK3179	NIP	NIP	LIF3104
		RB3179						Lifter Kit
	OHV 16V V8 [92mm] VIN B	Cam	Power	Freeze Plugs	Harmonic			LFK163104
	DEVILLE 91-95 ELDORADO 91-93 FLEETWOOD 91-92 SEVILLE 91-93	Bearings CB3179	Steering Pump PSP1176	NIP	Balancer HBA1042			Includes: (16) LIF3104
166	4.9L (4948cc) 302	68-69 MB3104	OP3125HV	NIP	68-69	NIP	NIP	NIP
		68-69	High	Freeze Plugs	TK3101			
	OHV 16V V8 [101.6mm] CAMARO 67-69	RB3104	Volume; w/ 5/8 Inlet	68-69 FPS3101	Harmonic			
		Cam	OP3125		69			
		Bearings CB3104	Standard Volume; w/ 5/8 Inlet		HBA1156S			
			Steel Guide & Shaft Assembly OPS3125		Street Version			
					69 HBA1156R			
					Racing Version			
					69 HBA1156			
					Heavy Duty 68-69 TK3101HD			

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
167	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN 7, F, G, H, S BONNEVILLE 83-86 CAMARO 81-86 CAPRICE 81-86 CUTLASS CRUISER 82 FIREBIRD TRANS AM 81-86 GRAND PRIX 83-86 IMPALA 81-85 MALIBU 81-83 MONTE CARLO 81-86 PARISIENNE 83-86	86 EK3108E w/ Flat Pistons 86 EK3108B w/ Dish Pistons 81-85 EK3108C w/ Flat Pistons 81-85 EK3108 w/ Dish Pistons Master Kit 86 EK3108EM w/ Flat Top Pistons w/ 5/8 Inlet Pump 86 EK3108BM w/ Dish Pistons w/ 5/8 inlet Pump 85 EK3108DM w/ Flat Top Pistons w/ 5/8 Inlet Pump 85 EK3108AM w/ Dish Pistons w/ 5/8 inlet Pump 81-84 EK3108M w/ Dish Pistons w/ 5/8 inlet Pump 81-84 EK3108CM w/ Flat Top Pistons w/ 5/8 Inlet Pump	86 RRK3108B 81-85 RRK3108	HG3108 2 Req	HGS3108 HGB3108 Head Bolt HBK3101 Head Shim HS3108 2 Req	86 FGK31081 81-85 FGK3108 Lower Set 86 LGS3103 81-85 LGS3101	VC3101 Valve Stem Seals VSS3102	86 PG3103 81-85 PG3101A 86 RM3103 81-85 RM3101 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3101 Piston w/ Rings Kit PRK3199 w/ Flat Top & 1.540" Comp. Height PRK3108 w/ .110" Deep Dish & 1.540" Comp. Height w/ .110" Deep Dish & 1.540" Comp. Height P3108 2.0x2.0x4.8 Must Use w/ PR3108 Or PR3108C w/ Flat Top & 1.540" Comp. Height P3199 2.0x2.0x4.8 Must Use w/ PR3110 Cast Rings w/ .200" Deep Oil Ring PR3108C 2.0x2.0x4.8 Premium Rings w/ .200" Deep Oil Ring PR3108 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
167	5.0L (4998cc) 305	MB3104	OP3125HV	WP3125A	85-86	NIP	NIP	LIF3101	Exhaust
	CHEVROLET	RB3104	High	Freeze Plugs	TK3102			Lifter Kit	Valve
	OHV 16V V8 [94.9mm]	Cam	Volume; w/	FPS3101	81-84			LFK163101	EV3125B
	VIN 7, F, G, H, S	Bearings	5/8 Inlet		TK3101			Includes:	[9.4mm
	BONNEVILLE 83-86	CB3104	OP3125		Harmonic			(16) LIF3101	Stem]
	CAMARO 81-86		Standard		Balancer				EV3125
	CAPRICE 81-86		Volume; w/		HBA1012S				[8.7mm
	CUTLASS CRUISER		5/8 Inlet		Solid Back				Stem]
	82		Power		w/ 7" Dia.;				Intake Valve
	FIREBIRD TRANS AM		Steering		Street				IV3125A
	81-86		Pump		Version				[8.7mm
	GRAND PRIX 83-86		PSP1207		HBA1012R				Stem]
	IMPALA 81-85		PSP1184		Solid Back				
	MALIBU 81-83		PSP1124		w/ 7" Dia.;				
	MONTE CARLO 81-86		PSP1111		Racing				
	PARISIENNE 83-86		Steel Guide & Shaft Assembly OPS3125		Version				
				HBA1012					
				Solid Back					
				w/ 7" Dia.					
				HBA1009					
				Hollow Back					
				w/ 6.74"					
				Pulley Dia.					
				Heavy Duty					
				TK3101HD					
				Timing Chain					
				Water Pump					
				Kit					
				85-86					
				TK3102AWP					
				81-84					
				TK3101AWP					
				TK3101AHWP					
				Heavy Duty					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
168	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN E, G, H BROUGHAM 91-92 CAMARO 87-92 CAPRICE 87-93 CUSTOM CRUISER 91-92 FIREBIRD 87-92 GRAND PRIX 87 MONTE CARLO 87-88 ROADMASTER 91	EK3109D w/ Flat Pistons	RRK3109A w/ .170" Shallow Oil Ring	HG3108 2 Req	HGS3109 HGB3109 Head Bolt HBK3101 Head Shim HS3108 2 Req	FGK3109 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3102	PG3103 RM3103 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3103	Piston w/ Rings Kit
		EK3109 w/ Dish Pistons								PRK3109 w/ .40" Deep Dish & 1.540" Comp. Height
		Master Kit EK3109M w/ Dish Pistons w/ 5/8 Inlet w/ Roller Cam								87-89 PRK3199 w/ Flat Top & 1.540" Comp. Height
		EK3109GM w/ Flat Pistons w/ 3/4 Inlet w/o Roller Cam								w/ .40" Deep Dish & 1.540" Comp. Height
		EK3109FM w/ Flat Pistons w/ 3/4 Inlet w/ Roller Cam								87-93 P3109 2.0x2.0x4.8 Must Use w/ PR3108 Or PR3108C
		EK3109EM w/ Flat Pistons; w/ 5/8 Inlet Pump; w/o Roller Cam								w/ Flat Top & 1.540" Comp. Height
		EK3109DM w/ Flat Pistons; w/ 5/8 Inlet Pump; w/ Roller Cam								87-89 P3199 2.0x2.0x4.8 Must Use w/ PR3110
		EK3109CM w/ Dish Pistons w/ 3/4 Inlet w/o Roller Cam								Cast Rings w/ .200" Deep Oil Ring PR3108C 2.0x2.0x4.8
		EK3109BM w/ Dish Pistons w/ 3/4 Inlet w/ Roller Cam								Premium Rings w/ .170" Shallow Shallow Oil Ring PR3110 2.0x2.0x4.8
		EK3109AM w/ Dish Pistons w/ 5/8 Inlet w/o Roller Cam								Premium Rings w/ .200" Deep Oil Ring PR3108 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
168	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN E, G, H BROUGHAM 91-92 CAMARO 87-92 CAPRICE 87-93 CUSTOM CRUISER 91-92 FIREBIRD 87-92 GRAND PRIX 87 MONTE CARLO 87-88 ROADMASTER 91	MB3104	OP3125HV	91-93	TK3104	NIP	NIP	LIF3104	Exhaust
		RB3104	High	Caprice /	w/ Roller			Roller Type	Valve
		Cam	Volume; w/	Custom	Cam			LIF3101	EV3125B
		Bearings	5/8 Inlet	Cruiser /	TK3102			Non-Roller	[9.4mm
		CB3104	OP3125	Roadmaster	w/o Roller			Type	Stem]
		Standard	WP3125B	Cam	Lifter Kit			EV3125	
		Volume; w/	91-92	Harmonic	LFK163104			[8.7mm	
		5/8 Inlet	Exc. Caprice	Balancer	Includes:			Stem]	
		OP3104HV	/ Custom	HBA1012S	(16)			Intake Valve	
		w/ 3/4 Inlet	Cruiser /	Solid Back	LIF3104;				IV3125A
w/ High	Roadmaster	w/ 7" Dia.;	Roller Type	[8.7mm					
Volume	WP3125	Street	LFK163101	Stem]					
OP3104	89-90	Version	Includes:						
w/ 3/4 Inlet	WP3125	HBA1012R	(16)						
w/ Standard	88	Solid Back	LIF3101;						
Volume	Caprice /	w/ 7" Dia.;	Non-Roller						
Power	Monte Carlo	Racing	Type						
Steering	WP3125A	Version							
Pump	88	HBA1012							
PSP1207	Camaro /	Solid Back							
PSP1184	Firebird	w/ 7" Dia.							
PSP1111	WP3125	HBA1009							
Steel Guide	87	Hollow Back							
& Shaft	WP3125A	w/ 6.74"							
Assembly	Freeze Plugs	Pulley Dia.							
OPS3125	FPS3101	Heavy Duty							
		TK3101HD							
		w/o Roller							
		Cam							
		Timing Chain							
		Water Pump							
		Kit							
		91-93							
		Caprice /							
		Custom							
		Cruiser /							
		Roadmaster							
		TK3104BWP							
		w/ Roller							
		Cam							
		91-93							
		Caprice /							
		Custom							
		Cruiser /							
		Roadmaster							
		TK3102BWP							
		w/o Roller							
		Cam							
		91-93							
		Caprice /							
		Custom							
		Cruiser /							
		Roadmaster							
		TK3101BHWP							
		Heavy Duty:							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
168 5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN E, G, H BROUGHAM 91-92 CAMARO 87-92 CAPRICE 87-93 CUSTOM CRUISER 91-92 FIREBIRD 87-92 GRAND PRIX 87 MONTE CARLO 87-88 ROADMASTER 91									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
168	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN E, G, H BROUGHAM 91-92 CAMARO 87-92 CAPRICE 87-93 CUSTOM CRUISER 91-92 FIREBIRD 87-92 GRAND PRIX 87 MONTE CARLO 87-88 ROADMASTER 91	MB3104	OP3125HV	91-93	TK3104	NIP	NIP	LIF3104	Exhaust
		RB3104	High	Caprice /	w/ Roller			Roller Type	Valve
		Cam	Volume; w/	Custom	Cam			Non-Roller	EV3125B
		Bearings	5/8 Inlet	Cruiser /	TK3102			Type	[9.4mm
		CB3104	OP3125	Roadmaster	w/o Roller			Lifter Kit	Stem]
		Standard	WP3125B	Cam	Harmonic			LFK163104	EV3125
		Volume; w/	91-92	Exc. Caprice	Balancer			Includes:	[8.7mm
		5/8 Inlet	/ Custom	HBA1012S	HBA1012S			(16)	Stem]
		OP3104HV	Cruiser /	Solid Back	Solid Back			LIF3104;	Intake Valve
		w/ 3/4 Inlet	Roadmaster	w/ 7" Dia.;	w/ 7" Dia.;			Roller Type	IV3125A
		w/ High	WP3125	Street	Street			LFK163101	[8.7mm
		Volume	89-90	Version	Version			Includes:	Stem]
		OP3104	WP3125	HBA1012R	HBA1012R			(16)	
		w/ 3/4 Inlet	88	Solid Back	Solid Back			LIF3101;	
		w/ Standard	Caprice /	w/ 7" Dia.;	w/ 7" Dia.;			Non-Roller	
		Volume	Monte Carlo	Racing	Racing			Type	
Power	WP3125A	Version	Version						
Steering	88	HBA1012	HBA1012						
Pump	Camaro /	Solid Back	Solid Back						
PSP1207	Firebird	w/ 7" Dia.	w/ 7" Dia.						
PSP1184	WP3125	HBA1009	HBA1009						
PSP1111	87	Hollow Back	Hollow Back						
Steel Guide	WP3125A	w/ 6.74"	w/ 6.74"						
& Shaft	Freeze Plugs	Pulley Dia.	Pulley Dia.						
Assembly	FPS3101	Heavy Duty	Heavy Duty						
OPS3125		TK3101HD	TK3101HD						
		w/o Roller	w/o Roller						
		Cam	Cam						
		Timing Chain	Timing Chain						
		Water Pump	Water Pump						
		Kit	Kit						
		91-93	91-93						
		Caprice /	Caprice /						
		Custom	Custom						
		Cruiser /	Cruiser /						
		Roadmaster	Roadmaster						
		TK3104BWP	TK3104BWP						
		w/ Roller	w/ Roller						
		Cam	Cam						
		91-93	91-93						
		Caprice /	Caprice /						
		Custom	Custom						
		Cruiser /	Cruiser /						
		Roadmaster	Roadmaster						
		TK3102BWP	TK3102BWP						
		w/o Roller	w/o Roller						
		Cam	Cam						
		91-93	91-93						
		Caprice /	Caprice /						
		Custom	Custom						
		Cruiser /	Cruiser /						
		Roadmaster	Roadmaster						
		TK3101BHWP	TK3101BHWP						
		Heavy Duty:	Heavy Duty:						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
168 5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN E, G, H BROUGHAM 91-92 CAMARO 87-92 CAPRICE 87-93 CUSTOM CRUISER 91-92 FIREBIRD 87-92 GRAND PRIX 87 MONTE CARLO 87-88 ROADMASTER 91									

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
168				TK3101AHWP Heavy Duty; w/o Roller Cam 88 Camaro / Firebird TK3104CWP w/ Roller Cam 88 Camaro / Firebird TK3102WP w/o Roller Cam 88 Camaro / Firebird TK3101HWP Heavy Duty; w/o Roller Cam 87 TK3104DWP w/ Roller Cam 87 TK3102AWP w/o Roller Cam 87 TK3101AHWP Heavy Duty; w/o Roller Cam				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
169	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN F CAMARO 87-92 FIREBIRD 87-92	87-92 EK3173 w/ .40" Deep Dish Pistons w/ 1.540" Comp. Height	RRK3173	HG3108 2 Req	HGS3173	FGK3173 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3102	PG3103	Exh. Gasket	Piston w/ Rings Kit 87-92 PRK3109 w/ .40" Deep Dish & 1.540" Comp. Height
					HGB3173			RM3103	EG3101	
					Head Bolt			Timing Set	Int. Gasket	
					HBK3101			TC3101	IG3173	
					Head Shim				Plenum	
					HS3108 2 Req				MG3173	
	87-89 EK3173B w/ Flat Top Pistons w/ 1.540" Comp. Height								87-89 PRK3199 w/ Flat Top & 1.540" Comp. Height	
	Master Kit 87-92 EK3173AM w/ .40" Deep Dish Pistons w/ 1.540" Comp. Height								w/ .40" Deep Dish & 1.540" Comp. Height 87-92 P3109 2.0x2.0x4.8 Must Use w/ PR3108 Or PR3108C	
	87-89 EK3173BM w/ Flat Top Pistons w/ 1.540" Comp. Height								w/ Flat Top & 1.540" Comp. Height 87-89 P3199 2.0x2.0x4.8 Must Use w/ PR3110	
									Cast Rings w/ .200" Deep Oil Ring PR3108C 2.0x2.0x4.8	
									Premium Rings w/ .200" Deep Oil Ring PR3108 2.0x2.0x4.8	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
169	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN F CAMARO 87-92 FIREBIRD 87-92	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet Power Steering Pump PSP1207 Steel Guide & Shaft Assembly OPS3125	88-92 WP3125 87 WP3125A Freeze Plugs FPS3101	TK3104 Harmonic Balancer HBA1012S Solid Back w/ 7" Dia.; Street Version HBA1012R Solid Back w/ 7" Dia.; Racing Version HBA1012 Solid Back w/ 7" Dia. HBA1009 Hollow Back w/ 6.74" Pulley Dia. Timing Chain Water Pump Kit 88-92 TK3104CWP 87 TK3104DWP	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104	Exhaust Valve EV3125 Intake Valve IV3125A

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
170	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN F, G, H BLAZER 81-86 C SERIES TRUCKS 81-86 CABALLERO 81-86 EL CAMINO 81-86 G SERIES VANS 81-86 JIMMY 81-86 K SERIES TRUCKS 81-86 SUBURBAN 81-86	86 EK3108B w/ Dish Pistons 81-85 EK3108 w/ Dish Pistons Master Kit 86 EK3108BM w/ Dish Pistons 85 EK3108AM w/ Dish Pistons 81-84 EK3108M w/ Dish Pistons	86 RRK3108B 81-85 RRK3108	HG3108 2 Req	HGS3108 HGB3108 Head Bolt HBK3101 Head Shim HS3108 2 Req	86 FGK31081 81-85 FGK3108 Lower Set 86 LGS3103 81-85 LGS3101	VC3101 Valve Stem Seals VSS3102	86 PG3103 81-85 PG3101A 86 RM3103 81-85 RM3101 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3101	Piston w/ Rings Kit PRK3108 w/ .110" Deep Dish & 1.540" Comp. Height w/ .110" Deep Dish & 1.540" Comp. Height P3108 2.0x2.0x4.8 Must Use w/ PR3108 Or PR3108C Cast Rings w/ .200" Deep Oil Ring PR3108C 2.0x2.0x4.8 Premium Rings w/ .200" Deep Oil Ring PR3108 2.0x2.0x4.8

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
170	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN F, G, H BLAZER 81-86 C SERIES TRUCKS 81-86 CABALLERO 81-86 EL CAMINO 81-86 G SERIES VANS 81-86 JIMMY 81-86 K SERIES TRUCKS 81-86 SUBURBAN 81-86	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet Power Steering Pump PSP1184 PSP1124 PSP1111 Steel Guide & Shaft Assembly OPS3125	WP3125A Freeze Plugs FPS3101	85-86 TK3102 81-84 TK3101 Harmonic Balancer HBA1009 Hollow Back w/ 6.74" Pulley Dia. Heavy Duty TK3101HD Timing Chain Water Pump Kit 85-86 TK3102AWP 81-84 TK3101AWP TK3101AHWP Heavy Duty	NIP	NIP	LIF3101 Lifter Kit LFK163101 Includes: (16) LIF3101	Exhaust Valve EV3125B [9.4mm Stem] EV3125 [8.7mm Stem] Intake Valve IV3125A [8.7mm Stem]

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
171	5.0L (4998cc) 305	96	96	HG3108	HGS3109	96	VC3103	PG3103	96
	CHEVROLET	EK3109H	RRK3109B	2 Req	HGB3109	FGK31091	Valve Stem	96	EG3101
	OHV 16V V8 [94.9mm]	87-95	w/ .170"			87-95	Seals	RM3129	Int. Gasket
	VIN G, H	EK3109	Shallow Oil		Head Bolt	FGK3109	VSS3102	87-95	IG3103
	BLAZER 87	Master Kit	Ring		HBK3101	Lower Set		RM3103	
	C SERIES TRUCKS	96	87-95		Head Shim	96		Timing Set	
	88-95	EK3109HM	RRK3109A		HS3108	LGS3104		96	
	CABALLERO 87	w/ 3/4 Inlet	w/ .170"		2 Req	87-95		TC3110	
	EL CAMINO 87	Pump	Shallow Oil			LGS3103		2nd Design	
	EXPRESS VAN 96	87-95	Ring					w/ Timing	
	G SERIES VANS 87-95	EK3109CM	87-95					Seal 2.42"	
	JIMMY 87	w/ 3/4 Inlet	RRK3109					O.D	
	K SERIES TRUCKS	Pump	w/ .200"					87-95	
	88-95	87-95	Deep Oil					TC3101	
	R&V SERIES TRUCKS	EK3109AM	Ring						
	87	w/ 5/8 Inlet							
	SUBURBAN 87	Pump							
									2.0x2.0x4.8
									Must Use w/
									PR3110
									87-95
									w/ .40" Deep
									Dish &
									1.540"
									Comp.
									Height
									P3110
									2.0x2.0x4.8
									Must Use w/
									PR3108 Or
									PR3108C
									Piston w/
									Rings Kit
									96
									PRK3110
									w/ .40" Deep
									Dish &
									1.540"
									Comp.
									Height
									P3109
									2.0x2.0x4.8
									Must Use w/
									PR3108 Or
									PR3108C
									2.0x2.0x4.8
									Premium
									Rings w/
									.200" Deep
									Oil Ring
									PR3108
									2.0x2.0x4.8
									w/ .170"
									Shallow Oil
									Ring
									PR3110
									2.0x2.0x4.8

DNJ Engine Components, Inc.

														
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
GM														
171	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN G, H BLAZER 87 C SERIES TRUCKS 88-95 CABALLERO 87 EL CAMINO 87 EXPRESS VAN 96 G SERIES VANS 87-95 JIMMY 87 K SERIES TRUCKS 88-95 R&V SERIES TRUCKS 87 SUBURBAN 87	MB3104	OP3125HV	88-95	96	NIP	NIP	96	Exhaust					
		RB3104	High	WP3125	TK3104			LIF3104	Valve					
		Cam Bearings CB3104	Volume; w/ 5/8 Inlet	87	w/ .405"			96	96					
				WP3125A	Tooth Width			CAM3104	EV3104					
				Freeze Plugs FPS3101	Sprocket			87-95	LIF3101	87-95	EV3125B			
								TK3102	Lifter Kit	[9.4mm	Stem]			
								Harmonic Balancer 88-96 HBA1530	96	LFK163104		87-95	EV3125	
									Pulley	Includes: (16) LIF3104	87-95	Intake Valve		
											HBA1012S	96	IV3104A	
											Balancer; Solid Back	LFK163101 Includes: (16) LIF3101	87-95	IV3125A
											w/ 7" Dia.;		[8.7mm	Stem]
											Street			
											Version			
											87-95			
											HBA1012R			
											Balancer;			
											Solid Back			
w/ 7" Dia.;														
Racing														
Version														
87-95														
HBA1012														
Balancer;														
Solid Back														
w/ 7" Dia.														
87-95														
HBA1009														
Balancer;														
Hollow Back														
w/ 6.74"														
Pulley Dia.														
Heavy Duty														
87-95														
TK3101HD														
Timing Chain														
Water Pump														
Kit														
88-95														
TK3102WP														
88-95														
TK3101HWP														
Heavy Duty														
87														
TK3102AWP														
87														
TK3101AHWP														
Heavy Duty														

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
172	5.0L (4998cc) 305	80	RRK3187	HG3108 2 Req	HGS3187	FGK3187 Lower Set LGS3101	VC3101 Valve Stem Seals VSS3101	PG3101 RM3101 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3101	Piston w/ Rings Kit
	CHEVROLET	w/ Flat Top & 1.540"			HGB3187					80
	OHV 16V V8 [94.9mm]	Comp.			Head Bolt					PRK3199
	VIN G, H, Q, U	Height			HBK3101					w/ Flat Top & 1.540"
	CAMARO 76-80	Pistons			Head Shim					Comp.
	CAPRICE 77-80	EK3187A			HS3108					Height
	CENTURY 77-80	76-80			2 Req					76-80
	CORVETTE 80	w/ .110"								PRK3108
	CUTLASS 78-80	Deep Dish & 1.540"								w/ .110"
	CUTLASS CALAIS 78-80	Comp.								Deep Dish & 1.540"
	CUTLASS CRUISER 80	Height								Comp.
	CUTLASS SALON 78-80	Pistons								Height
	CUTLASS SUPREME 78-80	EK3187								w/ .110"
	FIREBIRD 77-80	Master Kit								Deep Dish & 1.540" Comp.
	GRAND AM 78-80	80								Height
	GRAND LEMANS 77-80	w/ Flat Top & 1.540"								76-80
	GRAND PRIX 78-80	Comp.								P3108
	IMPALA 77-80	Height								2.0x2.0x4.8
	LAGUNA 76	Pistons								Must Use w/ PR3108 Or PR3108C
	LEMANS 77-80	EK3187AM								w/ Flat Top & 1.540" Comp.
	LESABRE 78	76-80								Height
	MALIBU 76-80	w/ .110"								80
	MONTE CARLO 76-80	Deep Dish & 1.540"								P3199
	MONZA 76-79	Comp.								2.0x2.0x4.8
	NOVA 76-79	Height								Must Use w/ PR3110
	OMEGA 77-79	Pistons								Cast Rings
	PHOENIX 77-79	EK3187M								w/ .200"
	REGAL 77-80									Deep Oil Ring
	SKYLARK 77-79									PR3108C
	STARFIRE 77-79									2.0x2.0x4.8
	SUNBIRD 78-79									Premium Rings w/ .200" Deep Oil Ring
	VENTURA 77									PR3108 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
172	5.0L (4998cc) 305	MB3104	OP3125HV	NIP	TK3101	NIP	NIP	LIF3101	NIP
	CHEVROLET	RB3104	High	Freeze Plugs FPS3101	Harmonic Balancer HBA1012S Solid Back w/ 7" Dia.; Street Version HBA1012R Solid Back w/ 7" Dia.; Racing Version HBA1012 Solid Back w/ 7" Dia. HBA1009 Hollow Back w/ 6.74" Pulley Dia. Heavy Duty TK3101HD			Lifter Kit LFK163101 Includes: (16) LIF3101	
	OHV 16V V8 [94.9mm]	Cam	Volume; w/						
	VIN G, H, Q, U	Bearings	5/8 Inlet						
	CAMARO 76-80	CB3104	OP3125						
	CAPRICE 77-80		Standard						
CENTURY 77-80		Volume; w/							
CORVETTE 80		5/8 Inlet							
CUTLASS 78-80		Power							
CUTLASS CALAIS		Steering							
78-80		Pump							
CUTLASS CRUISER		PSP1184							
80		PSP1019							
CUTLASS SALON		Steel Guide							
78-80		& Shaft							
CUTLASS SUPREME		Assembly							
78-80		OPS3125							
FIREBIRD 77-80									
GRAND AM 78-80									
GRAND LEMANS									
77-80									
GRAND PRIX 78-80									
IMPALA 77-80									
LAGUNA 76									
LEMANS 77-80									
LESABRE 78									
MALIBU 76-80									
MONTE CARLO 76-80									
MONZA 76-79									
NOVA 76-79									
OMEGA 77-79									
PHOENIX 77-79									
REGAL 77-80									
SKYLARK 77-79									
STARFIRE 77-79									
SUNBIRD 78-79									
VENTURA 77									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
173	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN G, H, Q, U BLAZER 77-80 C SERIES TRUCKS 77-80 CABALLERO 78-80 EL CAMINO 76-80 G SERIES VANS 77-80 JIMMY 77-80 K SERIES TRUCKS 77-80 P SERIES VANS 79 SPRINT 76-77 SUBURBAN 77-80	EK3187 w/ .110"	RRK3187	HG3108 2 Req	HGS3187	FGK3187 Lower Set LGS3101	VC3101 Valve Stem Seals VSS3101	PG3101	Exh. Gasket	Piston w/ Rings Kit PRK3108 w/ .110" Deep Dish & 1.540" Comp. Height w/ .110" Deep Dish & 1.540" Comp. Height P3108 2.0x2.0x4.8 Must Use w/ PR3108 Or PR3108C Cast Rings w/ .200" Deep Oil Ring PR3108C 2.0x2.0x4.8 Premium Rings w/ .200" Deep Oil Ring PR3108 2.0x2.0x4.8
		Deep Dish & 1.540"			HGB3187			RM3101	EG3101	
		Comp. Height Pistons			Head Bolt HBK3101			Timing Set TC3101	Int. Gasket IG3101	
		Master Kit EK3187M w/ .110"			Head Shim HS3108 2 Req					
		Deep Dish & 1.540"								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
173	5.0L (4998cc) 305 CHEVROLET OHV 16V V8 [94.9mm] VIN G, H, Q, U BLAZER 77-80 C SERIES TRUCKS 77-80 CABALLERO 78-80 EL CAMINO 76-80 G SERIES VANS 77-80 JIMMY 77-80 K SERIES TRUCKS 77-80 P SERIES VANS 79 SPRINT 76-77 SUBURBAN 77-80	MB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet Power Steering Pump PSP1184 PSP1111 Steel Guide & Shaft Assembly OPS3125	NIP Freeze Plugs FPS3101	TK3101	NIP	NIP	LIF3101 Lifter Kit LFK163101 Includes: (16) LIF3101	NIP
	RB3104	TK3101							
	Cam	HBA1012S							
	Bearings	Solid Back w/ 7" Dia.; Street Version							
	CB3104	HBA1012R							
		Solid Back w/ 7" Dia.; Racing Version							
		HBA1012							
		Solid Back w/ 7" Dia.							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
174	5.0L (4998cc) 305 VORTEC OHV 16V V8 [94.9mm] VIN M w/ CPI C SERIES TRUCKS 96-99 EXPRESS VAN 96-02 K SERIES TRUCKS 96-99 SAVANA VAN 96-02	EK3110	96-98	HG3108 2 Req	HGS3110	FGK3110 Lower Set LGS3104	VC3103 Valve Stem Seals VSS3104	PG3103	Exh. Gasket	Piston w/
		Master Kit	RRK3110A		HGB3110			RM3129	EG3104	Rings Kit
		EK3110M	w/ .200"		Head Bolt			Timing Set	Int. Gasket	PRK3199
		w/ .405"	Deep Oil		HBK3101			TC3110	IG3104	w/ Flat Top
		Tooth Width	Ring		Head Shim			Plenum	MG3104	& 1.540"
		Sprocket	96-02		HS3108			Intake	IMA1017	Comp. Height
			RRK3110		2 Req			Manifold Assembly	PRK3110	w/ .40" Deep
			w/ .170"						Dish & 1.540"	Comp. Height
			Shallow Oil						Ring	96-98
			Ring						PR3108C	2.0x2.0x4.8
									Premium	Rings w/
									.200" Deep	Oil Ring
				96-98	PR3108					
				2.0x2.0x4.8	w/ .170"					
				Shallow Oil	Ring					
				96-02	PR3110					
				2.0x2.0x4.8						

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
174	5.0L (4998cc) 305 VORTEC OHV 16V V8 [94.9mm] VIN M w/ CPI C SERIES TRUCKS 96-99 EXPRESS VAN 96-02 K SERIES TRUCKS 96-99 SAVANA VAN 96-02	MB3104 RB3104 Cam Bearings CB3104	OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Power Steering Pump PSP1373 PSP1222 PSP1217 PSP1184 PSP1111 Steel Guide & Shaft Assembly OPS3125	WP3104 Freeze Plugs FPS3101	TK3104 w/ .405" Tooth Width Sprocket Harmonic Balancer HBA1763 Balancer HBA1530 Pulley Timing Chain Water Pump Kit TK3104WP w/ .405" Tooth Width Sprocket	NIP	NIP	LIF3104 CAM3104 Lifter Kit LFK163104 Includes: (16) LIF3104 Exhaust Valve EV3104 Intake Valve IV3104A

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
175 5.0L (5031cc) 307	NIP	RRK3101	HG3101 2 Req	HGS3101	FGK3101 Lower Set LGS3101	VC3101 Valve Stem Seals VSS3101	PG3101 RM3101 Timing Set TC3101	Exh. Gasket EG3101	PR3101 2.0x2.0x4.8
OHV 16V V8 [98.4mm]				HGB3101				Int. Gasket 69-73 IG3101	
BEL AIR 68				Head Bolt HBK3101				68 IG3101A	
BISCAYNE 68				Head Shim HS3101					
BLAZER 69-73				2 Req					
C SERIES TRUCKS 68-73									
CAMARO 69-73									
CAPRICE 68									
CHEVELLE 68-73									
CHEVY II 68									
EL CAMINO 68-73									
G SERIES VANS 68-72									
IMPALA 68									
JIMMY 70-73									
K SERIES TRUCKS 68-73									
MALIBU 68-73									
NOVA 68-73									
SPRINT 71-73									
SUBURBAN 68-73									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
175	5.0L (5031cc) 307	MB3104	OP3125HV	NIP	TK3101	NIP	NIP	LIF3101	NIP
	OHV 16V V8 [98.4mm] BEL AIR 68 BISCAYNE 68 BLAZER 69-73 C SERIES TRUCKS 68-73 CAMARO 69-73 CAPRICE 68 CHEVELLE 68-73 CHEVY II 68 EL CAMINO 68-73 G SERIES VANS 68-72 IMPALA 68 JIMMY 70-73 K SERIES TRUCKS 68-73 MALIBU 68-73 NOVA 68-73 SPRINT 71-73 SUBURBAN 68-73	RB3104 Cam Bearings CB3104	High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet Steel Guide & Shaft Assembly OPS3125	Freeze Plugs FPS3101	Harmonic Balancer 69-73 HBA1156S Street Version 69-73 HBA1156R Racing Version 69-73 HBA1156 Heavy Duty TK3101HD			CAM3101HP Stage 1 High Performance CAM3101 Stock Lifter Kit LFK163101 Includes: (16) LIF3101	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
176	5.3L (5328cc) 325 L33	EK3172 w/ .635" Width Cam Bearings	RRK3172 Motor Mount Kit 07	HG3157 2 Req	HGS3172 HGB3172	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G	PG3165 RM3165	Exh. Gasket EG3165	P3168 1.5x1.5x3.0
	OHV 16V V8 [96mm] VIN B [VORTEC]	Master Kit 07	Sierra / Silverado		Head Bolt HBK3169		Valve Stem Seals VSS3166	Timing Set TC3165	Int. Gasket IG3168M	Pin Bushings PB3165
	SIERRA 1500 05-06	w/ .635" Width Cam Bearings	MMK1066		Head Shim HS3157 2 Req				Manifold To Cylinder Head;	Piston w/ Rings Kit PRK3168
	SIERRA 1500 CLASSIC 07		Set w/ Trans Mount; 4wd						Improved Steel Design	PR3165 1.5x1.5x3.0
	SILVERADO 1500 05-06	EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear							IG3168 Manifold To Cylinder Head;	
	SILVERADO 1500 CLASSIC 07	05-06 w/ .635" Width Cam Bearings							Original Plastic Design	
		EK3172EM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear							IG3165A Lifter Valley Cover Set	
									Intake Manifold Assembly IMA1005	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
176	5.3L (5328cc) 325 L33	MB3165	OP3165HV	07	07	NIP	NIP	LIF3104
	OHV 16V V8 [96mm]	RB3104	w/ High Volume	WP3169	TK3170			Non-Deactivation Lifters
	VIN B [VORTEC]	Cam	OP3165	05-06	w/ 1 Bolt 4			Lifter Kit
	SIERRA 1500 05-06	Bearings	w/ Standard Volume	WP3168	Sensor Hub			LFK163104
	SIERRA 1500	07	Power Steering Pump	Freeze Plugs FPS3165 To Head	Cam Gear			Includes: (16) LIF3104
	CLASSIC 07	CB3215			05-06			Rocker Arm RA3165
	SILVERADO 1500	w/ .775" Width			TK3168			16 Req
	05-06	05-07			For Engines w/ 3 Bolt 1			VK163165A
	SILVERADO 1500	CB3166	PSP1373		Sensor Hub			IV [2.000" Head]
	CLASSIC 07	w/ .635" Width	PSP1217		Cam Gear or w/ 3 Bolt No			VK163165
			PSP1184		Sensor Hub			IV [1.890" Head]
			PSP1111		Cam Gear			Intake Valve IV3165
					Harmonic Balancer HBA1209			[1.890" Head]
					Harmonic Balancer Bolt HBB1000			IV3160
					Timing Chain Water Pump Kit 07			[2.000" Head]
					TK3170AWP			Valve Guide VG3165
					w/ 1 Bolt 4			Exhaust & Intake
					Sensor Hub			
					Cam Gear			
					05-06			
					TK3168WP			
					For Engines			
					w/ 3 Bolt 1			
					Sensor Hub			
					Cam Gear or			
					w/ 3 Bolt No			
					Sensor Hub			
					Cam Gear			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
177	5.3L (5328cc) 325 L59 OHV 16V V8 [96mm] VIN Z [VORTEC-FLEX FU SIERRA 1500 02-03 SILVERADO 1500 02-03 SUBURBAN 1500 02-03 TAHOE 02-03 YUKON 02-03 YUKON XL 1500 02-03	03 Dished w/ 1.328" Comp. Height EK3168 w/ #1 & #5 I.D. Of 2.3460" To 2.3480" Cam Bearings	RRK3168	HG3166 2 Req	HGS3168 HGB3168 Head Bolt HBK3165 Head Shim HS3166 2 Req	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	Piston w/ Rings Kit
	02-03 Dished w/ 1.328" Comp. Height EK3168C w/ #1 & #5 I.D. Of 2.3260" To 2.3280" Cam Bearings			Int. Gasket IG3168M Manifold To Cylinder Head; Improved Steel Design	PRK3166 w/ .068" Deep Dish & 1.328" Comp. Height					
	Master Kit 03 Dished w/ 1.328" Comp. Height EK3168EM 3 Bolt 1 Sensor Gear; w/ #1 & #5 I.D. Of 2.3460" To 2.3480" Cam Bearings			IG3168 Manifold To Cylinder Head; Original Plastic Design	1.5x1.5x3.0 PR3165 1.5x1.5x3.0					
	02-03 Dished w/ 1.328" Comp. Height EK3168CM 3 Bolt No Sensor Gear; w/ #1 & #5 I.D. Of 2.3260" To 2.3280" Cam Bearings			IG3165A Lifter Valley Cover Set Intake Manifold Assembly IMA1005						

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
177	5.3L (5328cc) 325 L59 OHV 16V V8 [96mm] VIN Z [VORTEC-FLEX FU SIERRA 1500 02-03 SILVERADO 1500 02-03 SUBURBAN 1500 02-03 TAHOE 02-03 YUKON 02-03 YUKON XL 1500 02-03	MB3165 RB3104 Cam Bearings 03 CB3166 2nd Design w/ #1 & #5 I.D. Of 2.3460" To 2.3480" 02-03 CB3165 1st Design w/ #1 & #5 I.D. Of 2.3260" To 2.3280"	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3165 Freeze Plugs FPS3165 To Head	02-03 TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 02-03 TK3168AWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
178	5.3L (5328cc) 325 L59 OHV 16V V8 [96mm] VIN Z [VORTEC-FLEX FU AVALANCHE 1500 05-06 EXPRESS 1500 07 SAVANA 1500 07 SIERRA 1500 04-06 SIERRA 1500 CLASSIC 07 SILVERADO 1500 04-06 SILVERADO 1500 CLASSIC 07 SUBURBAN 1500 04-06 TAHOE 04-06 YUKON 04-06 YUKON XL 1500 04-06	07 Flat Top w/ 1.323" Comp. Height EK3168B 04-06 Dished w/ 1.323" Comp. Height EK3168A 04 Dished w/ 1.328" Comp. Height EK3168 w/ #1 & #5 I.D. Of 2.3460" To 2.3480" Cam Bearings Master Kit 07 Flat Top w/ 1.323" Comp. Height EK3168BM 3 Bolt 1 Sensor Gear 04-06 Dished w/ 1.323" Comp. Height EK3168FM 3 Bolt 1 Sensor Gear 04 Dished w/ 1.328" Comp. Height EK3168EM 3 Bolt 1 Sensor Gear; w/ #1 & #5 I.D. Of 2.3460" To 2.3480" Cam Bearings	RRK3168	HG3166 2 Req 04-07 HGB31681 w/ 2nd Design Head Bolts 04 HGB3168 w/ 1st Design Head Bolts HGS3168 Head Bolt 04-07 HBK3169 w/ 2nd Design 04 HBK3165 w/ 1st Design Head Shim HS3166 2 Req	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design IG3165A Lifter Valley Cover Set Intake Manifold Assembly IMA1005	Piston w/ Rings Kit 07 PRK3168 w/ Flat Top & 1.323" Comp. Height 04-06 PRK3168A w/ .068" Deep Dish & 1.323" Comp. Height 04 PRK3166 w/ .068" Deep Dish & 1.328" Comp. Height w/ .068" Deep Dish & 1.323" Comp. Height 04-06 P3168A 1.5x1.5x3.0 w/ .068" Deep Dish & 1.328" Comp. Height 04 P3166 1.5x1.5x3.0 w/ Flat Top & 1.323" Comp. Height 07 P3168 1.5x1.5x3.0 PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
178	5.3L (5328cc) 325 L59	MB3165	OP3165HV	07	07	NIP	NIP	LIF3104	Exhaust
	OHV 16V V8 [96mm]	RB3104	w/ High	WP3169	Sierra /			Lifter Kit	Valve
	VIN Z [VORTEC-FLEX FU	Cam	Volume	04-06	Silverado			LFK163104	EV3165
	AVALANCHE 1500	Bearings	OP3165	WP3168	TK3170			Includes:	Exhaust
	05-06	07	w/ Standard	Freeze Plugs	w/ 1 Bolt 4			(16) LIF3104	Intake Valve
	EXPRESS 1500 07	CB3215	Volume	FPS3165	Sensor Hub			Rocker Arm	Kit
	SAVANA 1500 07	w/ .775"	Power	To Head	Cam Gear			RA3165	VK163165A
	SIERRA 1500 04-06	Width	Steering		04-06			16 Req	IV [2.000" Head]
	SIERRA 1500	04-07	Pump		TK3168				VK163165
	CLASSIC 07	CB3166	PSP1373		For Engines				IV [1.890" Head]
	SILVERADO 1500	w/ .635"	PSP1217		w/ 3 Bolt 1				Intake Valve
	04-06	Width	PSP1184		Sensor Hub				IV3165
SILVERADO 1500		PSP1111		Cam Gear or				[1.890" Head]	
CLASSIC 07				Cam Gear				IV3160	
SUBURBAN 1500				Harmonic				[2.000" Head]	
04-06				Balancer				Valve Guide	
TAHOE 04-06				HBA1209				VG3165	
YUKON 04-06				Harmonic				Exhaust &	
YUKON XL 1500 04-06				Balancer Bolt				Intake	
				HBB1000					
				Timing Chain					
				Water Pump					
				Kit					
				07					
				Sierra /					
				Silverado					
				TK3170AWP					
				w/ 1 Bolt 4					
				Sensor Hub					
				Cam Gear					
				04-06					
				TK3168WP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
179	5.3L (5328cc) 325 L83	EK4308	RRK4308	HG4308 2 Req	HGS4308	FGK4308	Set	PG4308	Exh. Gasket	P4308
	OHV 16V V8 [96mm] VIN C [ECOTEC3]	Master Kit EK4308MVV w/ VVT Cam Gear(s)			HGB4308		VC4308G	RM4243	EG4308	1.2x1.5x2.5
	SIERRA 1500 2014-18	EK4308M w/o VVT Cam Gear(s)			HBK4308		Valve Stem Seals VSS4308	Timing Seal TC4243	Int. Gasket IG4308A	Piston w/ Rings Kit PRK4308
	SIERRA 1500 LIMITED 2019							Timing Set TC4308	Lifter Valley Cover Set IG4308	PR4308
SILVERADO 1500 2014-18	Manifold To Cylinder Head		1.2x1.5x2.5							
SILVERADO 1500 LD 2019										
SUBURBAN 2015-20										
TAHOE 2015-20										
YUKON 2015-20										
YUKON XL 2015-20										
180	5.3L (5328cc) 325 L8B	EK4308	RRK4308	HG4308 2 Req	HGS4308	FGK4308	Set	PG4308	Exh. Gasket	P4308
	OHV 16V V8 [96mm] VIN R [ECOTEC3 MHEV-H]	Master Kit EK4308MVV w/ VVT Cam Gear(s)			HGB4308		VC4308G	RM4243	EG4308	Piston w/ Rings Kit PRK4308
	SIERRA 1500 HYBRID 2016-18	EK4308M w/o VVT Cam Gear(s)			HBK4308		Valve Stem Seals VSS4308	Timing Seal TC4243	Int. Gasket IG4308A	PR4308
	SILVERADO 1500 HYBRID 2016-18							Timing Set TC4308	Lifter Valley Cover Set IG4308	Manifold To Cylinder Head

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
179	5.3L (5328cc) 325 L83 OHV 16V V8 [96mm] VIN C [ECOTEC3] SIERRA 1500 2014-18 SIERRA 1500 LIMITED 2019 SILVERADO 1500 2014-18 SILVERADO 1500 LD 2019 SUBURBAN 2015-20 TAHOE 2015-20 YUKON 2015-20 YUKON XL 2015-20	MB4308 RB4308	OP4243	WP4243 Freeze Plugs NIP	TK4308VVT	NIP	Variable	LIF3172	Exhaust
					w/ VVT Cam Gear(s)		Timing Cam Gear	Deactivation Lifters 8 Req	Valve
					TK4308		VTG4308	LIF3104	Exhaust
					w/o VVT		Variable	Non-Deactivation Lifters 8 Req	Intake Valve
					Cam Gear(s)		Timing Oil Control Valve		Kit
					Harmonic Balancer		2014-20		VK164243
					HBA1793		VTS1253	CAM4308	Intake Valve
Timing Chain Water Pump Kit	Variable Timing Solenoid 2014 Sierra / Silverado	Lifter Kit	IV4243						
TK4308WP	VTS1246	LFK163172	Valve Guide						
w/o VVT	Magnet	Includes: (8)	VG4243						
Cam Gear(s)		LIF3104; (8)	Exhaust &						
TK4308VWP		LIF3172	Intake; 16						
w/ VVT Cam Gear(s)			Req						
180	5.3L (5328cc) 325 L8B OHV 16V V8 [96mm] VIN R [ECOTEC3 MHEV-H] SIERRA 1500 HYBRID 2016-18 SILVERADO 1500 HYBRID 2016-18	MB4308 RB4308	OP4243	WP4243 Freeze Plugs NIP	TK4308VVT	NIP	Variable	LIF3172	Exhaust
					w/ VVT Cam Gear(s)		Timing Cam Gear	Deactivation Lifters 8 Req	Valve
					TK4308		VTG4308	LIF3104	Exhaust
					w/o VVT		Variable	Non-Deactivation Lifters 8 Req	Intake Valve
					Cam Gear(s)		Timing Oil Control Valve		Kit
					Harmonic Balancer		2014-20		VK164243
HBA1793	VTS1253	CAM4308	Intake Valve						
Timing Chain Water Pump Kit	Variable Timing Solenoid 2014 Sierra / Silverado	Lifter Kit	IV4243						
TK4308WP	VTS1246	LFK163172	Valve Guide						
w/o VVT	Magnet	Includes: (8)	VG4243						
Cam Gear(s)		LIF3104; (8)	Exhaust &						
TK4308VWP		LIF3172	Intake; 16						
w/ VVT Cam Gear(s)			Req						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
181	5.3L (5328cc) 325 LC9	2010-14 w/ .775" Width Cam Bearings EK3172B	RRK3172 Motor Mount Kit MMK1066 Set w/ Trans Mount; 4wd	HG3157 2 Req	HGS3172 HGB3172	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	2010-14 P3201
	OHV 16V V8 [96mm] VIN 3, 7 [VORTEC-FLEX F	07-09 w/ .635" Width Cam Bearings EK3172			Head Bolt HBK3169		Valve Stem Seals VSS3166		Int. Gasket IG3172A	1.5x1.5x3.0 07-09 P3168
	AVALANCHE 07-13				Head Shim HS3157 2 Req				Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids	1.5x1.5x3.0 Pin Bushings PB3165
	SIERRA 1500 07-13								IG3172 Gasket For Lifter Valley Perimeter	Piston w/ Rings Kit 2010-14 PRK3201
	SILVERADO 1500 07-13								IG3168M Manifold To Cylinder Head; Improved Steel Design	07-09 PRK3168
	SUBURBAN 1500 07-14								IG3168 Manifold To Cylinder Head; Original Plastic Design	1.5x1.5x3.0
	TAHOE 09-11	Master Kit 2010-14 w/ .775" Width Cam Bearings EK3172BM w/o VVT Cam Gear(s)								
	YUKON 09-10	07-09 w/ .635" Width Cam Bearings EK3172CM w/ 1 Bolt 4 Sensor Hub Cam Gear								
	YUKON XL 1500 07-14									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
181	5.3L (5328cc) 325 LC9 OHV 16V V8 [96mm] VIN 3, 7 [VORTEC-FLEX F AVALANCHE 07-13 SIERRA 1500 07-13 SILVERADO 1500 07-13 SUBURBAN 1500 07-14 TAHOE 09-11 YUKON 09-10 YUKON XL 1500 07-14	MB3165 RB3104 Cam Bearings 07-14 w/.775" Width CB3215 07 CB3166 w/.635" Width	OP3172 Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs FPS3165 To Head	09-14 TK3216VVT w/ VVT Cam Gear(s) 09-14 TK3216 w/o VVT Cam Gear(s) 07-09 Non-VVT Engine TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 09-14 TK3216WP w/o VVT Cam Gear(s) 09-14 TK3216VWP w/ VVT Cam Gear(s) 07-09 Non-VVT Engine TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	Variable Timing Cam Gear 09-14 VTG3216 Variable Timing Oil Control Valve 2014 Yukon XL 1500 VTS1253 2010-13 VTS1253 Variable Timing Solenoid 2010-14 Exc. Yukon VTS1246 Magnet 07-09 Exc. Tahoe / Yukon VTS1246 Magnet	LIF3172 Deactivation Lifters 8 Req LIF3104 Non-Deactivation Lifters 8 Req CAM3172A Lifter Kit LKF163172 Includes: (8) LIF3104; (8) LIF3172 Rocker Arm RA3165 16 Req	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
182	5.3L (5328cc) 325 LH6	EK3172 w/ .635" Width Cam Bearings	RRK3172 Motor Mount Kit 07-09	HG3157 2 Req	HGS3172 HGB3172	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G	PG3165 RM3165	Exh. Gasket EG3165	P3168 1.5x1.5x3.0
	OHV 16V V8 [96mm] VIN M [VORTEC]	Master Kit 08-09	Sierra / Silverado MMK1066		Head Bolt HBK3169		Valve Stem Seals VSS3166	Timing Set TC3165	Int. Gasket IG3172A	Pin Bushings PB3165
	ENVOY 05-09	Envoy / Trailblazer	Set w/ Trans Mount; 4wd		Head Shim HS3157 2 Req				Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids	Piston w/ Rings Kit PRK3168
	RAINIER 05-07	EK3172CM w/ 1 Bolt 4 Sensor Hub Cam Gear							IG3172 Gasket For Lifter Valley Perimeter	PR3165 1.5x1.5x3.0
	SIERRA 1500 07-09	08 Envoy / Trailblazer w/ .635" Width Cam Bearings							IG3168M Manifold To Cylinder Head; Improved Steel Design	
	SILVERADO 1500 07-09	EK3172CM w/ 1 Bolt 4 Sensor Hub Cam Gear							IG3168 Manifold To Cylinder Head; Original Plastic Design	
	TRAILBLAZER 05-08	07-09 Sierra / Silverado w/ .635" Width Cam Bearings								
		EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear								
		06-07 Rainier w/ .635" Width Cam Bearings								
		EK3172AM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear								
	05-06 Envoy / Trailblazer									
	EK3172AM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
182	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] ENVOY 05-09 RAINIER 05-07 SIERRA 1500 07-09 SILVERADO 1500 07-09 TRAILBLAZER 05-08	MB3165	08-09	07-08	07-09	NIP	NIP	07-09	Exhaust
		RB3104	Envoy /	WP3169	Exc. Rainier			CAM3172A	Valve
		Cam	Trailblazer	05-06	TK3170			05-06	EV3165
		Bearings	OP3172	WP3168	w/ 1 Bolt 4			CAM3172	Exhaust
		07-09	07-09	Electric Fan	Sensor Hub			LIF3172	Intake Valve
		CB3215	Sierra /	Clutch	Cam Gear			Deactivation	Kit
		w/ .775"	Silverado	05-09				Lifters 8 Req	VK163165A
		Width	OP3165HV	Exc. Sierra /	07			LIF3104	IV [2.000"
		05-09	w/ High	Silverado	Rainier			Non-Deactiv	Head]
		CB3166	Volume	FCA1000E	TK3168			ation Lifters	VK163165
		w/ .635"	07-09	Freeze Plugs	For Engines			8 Req	IV [1.890"
		Width	Sierra /	FPS3165	w/ 3 Bolt 1			Lifter Kit	Head]
	Silverado	To Head	Sensor Hub	LFK163172	Intake Valve				
	OP3165		Cam Gear or	Includes: (8)	IV3165				
	w/ Standard		w/ 3 Bolt No	LIF3104; (8)	[1.890"				
	Volume		Sensor Hub	LIF3172	Head]				
		06-07	Cam Gear						
		Rainier		Rocker Arm	IV3160				
		OP3175	05-06	RA3165	[2.000"				
			TK3168	16 Req	Head]				
		05-07	For Engines		Valve Guide				
		Envoy /	w/ 3 Bolt 1		VG3165				
		Trailblazer	Sensor Hub		Exhaust &				
		OP3175	Cam Gear or		Intake				
		05	w/ 3 Bolt No						
		Rainier	Sensor Hub						
		OP3165HV	Cam Gear						
		w/ High							
		Volume	Harmonic						
			Balancer						
		05	HBA1209						
		Rainier	Harmonic						
		OP3165	Balancer Bolt						
		w/ Standard	HBB1000						
		Volume	Timing Chain						
		Power	Water Pump						
		Steering	Kit						
		Pump	07-08						
		PSP1373	Exc. Rainier						
		PSP1228	TK3170AWP						
		PSP1111	w/ 1 Bolt 4						
			Sensor Hub						
			Cam Gear						
			07						
			Rainier						
			TK3168BWP						
			For Engines						
			w/ 3 Bolt 1						
			Sensor Hub						
			Cam Gear or						
			w/ 3 Bolt No						
			Sensor Hub						
			Cam Gear						
			05-06						
			TK3168WP						
			For Engines						
			w/ 3 Bolt 1						
			Sensor Hub						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
182	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] ENVOY 05-09 RAINIER 05-07 SIERRA 1500 07-09 SILVERADO 1500 07-09 TRAILBLAZER 05-08	Cam Gear 05 Rainier EK3172EM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear								
183	5.3L (5328cc) 325 LH8, LH9 OHV 16V V8 [96mm] VIN L, P [VORTEC] CANYON 09-12 COLORADO 09-12 HUMMER H3 08-10 HUMMER H3T 09-10	2010-12 w/ .775" Width Cam Bearings EK3201 08-09 w/ .635" Width Cam Bearings EK3172 Master Kit 2010-12 w/ .775" Width Cam Bearings EK3201AM w/o VVT Cam Gear(s) 08-09 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear	2010-12 RRK3201 08-09 RRK3172	HG3157 2 Req	2010-12 HGS3201 2010-12 HGB3201 08-09 HGS3172 08-09 HGB3172 Head Bolt HBK3169 Head Shim HS3157 2 Req	2010-12 FGK3201 08-09 FGK3172 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket 2010-12 IG3201 Lifter Valley Cover Set 08-09 IG3165A Lifter Valley Cover Set IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design	2010-12 P3201 1.5x1.5x3.0 08-09 P3168 1.5x1.5x3.0 Pin Bushings PB3165 Piston w/ Rings Kit 2010-12 PRK3201 08-09 PRK3168 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
182					Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear				
183	5.3L (5328cc) 325 LH8, LH9 OHV 16V V8 [96mm] VIN L, P [VORTEC] CANYON 09-12 COLORADO 09-12 HUMMER H3 08-10 HUMMER H3T 09-10	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width CB3166 w/ .635" Width	2010-12 OP3172 08-09 OP3165HV w/ High Volume 08-09 OP3165 w/ Standard Volume Power Steering Pump PSP1524 H3T PSP1523 Exc. H3T; w/o Reservoir	WP3169 Freeze Plugs FPS3165 To Head	2010-12 TK3216VVT w/ VVT Cam Gear(s) 2010-12 TK3216 w/o VVT Cam Gear(s) 08-09 TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 2010-12 TK3216WP w/o VVT Cam Gear(s) 2010-12 TK3216VWP w/ VVT Cam Gear(s) 08-09 TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	Variable Timing Cam Gear 2010-12 VTG3216 Variable Timing Oil Control Valve 2010-12 VTS1253 Variable Timing Solenoid 2010-12 VTS1246 Magnet	LIF3104 Non-Deactivation Lifters CAM3201 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
184	5.3L (5328cc) 325 LM4, LM7 OHV 16V V8 [96mm] VIN P, T [VORTEC-GAS]	99-01 EK3165A w/ Positive Design Valve Stem Seals	99-01 RRK3165 w/ Positive Design Valve Stem Seals	99-01 HG3165 2 Req	99-01 HGS3165 w/ Positive Design Valve Stem Seals	99-01 FGK3165 w/ Positive Design Valve Stem Seals	VC3165 Set VC3165G Valve Stem Seals 99-01	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3168M Manifold To Cylinder Head; Improved Steel Design IG3165A Lifter Valley Cover Set IG3165 Manifold To Cylinder Head; Original Plastic Design Intake Manifold Assembly 99-03 Exc. Envoy / Express / Savana / SSR IMA1005	Piston w/ Rings Kit PRK3166 w/ .068" Deep Dish & 1.328" Comp. Height w/ .068" Deep Dish & 1.328" Comp. Height P3166 1.5x1.5x3.0 PR3165 1.5x1.5x3.0
	AVALANCHE 1500 02-03	02-03 EK3166 w/ 1st Design Cam Bearings w/ #1 & #5 I.D. Of 2.3260" To 2.3280"	02-03 RRK3166 01 RRK3167 w/ Top Hat Design Valve Stem Seals	02-03 HG3166 2 Req	99-01 HGB3165 w/ Positive Design Valve Stem Seals	02-03 FGK3166 01 FGK3167 w/ Top Hat Design Valve Stem Seals	VSS3165 Positive Design 01-03 VSS3166 Top Hat Design			
	ENVOY XL 03	02-03 EK3167A w/ Top Hat Design Valve Stem Seals			02-03 HGS3166	Lower Set LGS3165				
	ESCALADE 02-03				02-03 HGB3166					
	EXPRESS 1500 03				01 HGS3167 w/ Top Hat Design Valve Stem Seals					
	EXPRESS 2500 03				01 HGB3167 w/ Top Hat Design Valve Stem Seals					
	SAVANA 1500 03				Head Bolt HBK3165					
	SAVANA 2500 03				Head Shim					
	SIERRA 1500 99-03				99-01 HS3165 2 Req					
	SIERRA 2500 99-00				02-03 HS3166 2 Req					
	SILVERADO 1500 99-03									
	SILVERADO 2500 99-00									
	SSR 03									
	SUBURBAN 1500 00-03									
	TAHOE 00-03									
	TRAILBLAZER EXT 03									
	YUKON 00-03									
	YUKON XL 1500 00-03									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
184	5.3L (5328cc) 325 LM4, LM7 OHV 16V V8 [96mm] VIN P, T [VORTEC-GAS] AVALANCHE 1500 02-03 ENVOY XL 03 ESCALADE 02-03 EXPRESS 1500 03 EXPRESS 2500 03 SAVANA 1500 03 SAVANA 2500 03 SIERRA 1500 99-03 SIERRA 2500 99-00 SILVERADO 1500 99-03 SILVERADO 2500 99-00 SSR 03 SUBURBAN 1500 00-03 TAHOE 00-03 TRAILBLAZER EXT 03 YUKON 00-03 YUKON XL 1500 00-03	MB3165 RB3104 Cam Bearings 99-03 CB3165 1st Design w/ #1 & #5 I.D. Of 2.3260" To 2.3280" 03 CB3166 2nd Design w/ #1 & #5 I.D. Of 2.3460" To 2.3480"	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3168 SSR WP3165 Exc. SSR Electric Fan Clutch 03 Envoy / SSR / Trailblazer FCA1000E Freeze Plugs FPS3165 To Head	TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 99-03 Exc. SSR TK3168AWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear 03 SSR TK3168WP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	NIP	NIP	LIF3104 CAM3165 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
185	5.3L (5328cc) 325 LM4, LM7 OHV 16V V8 [96mm] VIN P, T [VORTEC-GAS]	04-07 w/ Flat Top & 1.323" Comp.	RRK3168 Motor Mount Kit 07	HG3166 2 Req	04-07 HGB31681 w/ 2nd Design Head Bolts	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	Piston w/ Rings Kit 04-07
	AVALANCHE 1500 04-06	Height & w/ H/O	Sierra / Silverado		04 HGB3168 w/ 1st Design Head Bolts		VSS3166 Top Hat Design		Int. Gasket IG3168M Manifold To Cylinder Head; Improved Steel Design	PRK3168A w/ .068" Deep Dish & 1.323" Comp.
	ENVOY XL 04	EK3168B	MMK1066							Comp. Height & w/o H/O
	ENVOY XUV 04	04-07 w/ .068"	Set w/ Trans Mount; 4wd		04 HGB3168 w/ 1st Design Head Bolts				IG3168 Manifold To Cylinder Head; Original Plastic Design	04-07 PRK3168 w/ Flat Top & 1.323" Comp.
	ESCALADE 04-05	Deep Dish & 1.323"			HGS3168				IG3165A Lifter Valley Cover Set	Height & w/ H/O
	EXPRESS 1500 04-07	Comp.			Head Bolt				Intake Manifold Assembly	04-07 PRK3166 w/ .068" Deep Dish & 1.328" Comp.
	EXPRESS 2500 04-05	Height & w/o H/O			04-07 HBK3169 w/ 2nd Design				04-07 Exc. Envoy / Rainier / SSR IMA1005	Height & w/o H/O
	RAINIER 04	EK3168A			04 HBK3165 w/ 1st Design					04-07 P3168A 1.5x1.5x3.0 w/ .068" Deep Dish & 1.328" Comp.
	SAVANA 1500 04-07	04 w/ .068"			Head Shim					Height 04 P3166 1.5x1.5x3.0 w/ Flat Top & 1.323" Comp.
	SAVANA 2500 04-05	Deep Dish & 1.328"			HS3166 2 Req					Height & w/ H/O
	SIERRA 1500 04-06	Comp.								04-07 P3168 1.5x1.5x3.0 PR3165 1.5x1.5x3.0
	SIERRA 1500	Height EK3168								
	CLASSIC 07	Master Kit								
	SILVERADO 1500 04-06	04-07 w/ Flat Top & 1.323"								
	SILVERADO 1500	Comp.								
	CLASSIC 07	Height EK3168								
	SSR 04	Deep Dish & 1.323"								
	SUBURBAN 1500 04-06	Comp. Height & w/ H/O								
	TAHOE 04-06	EK3168BM w/ 3 Bolt 1 Sensor Hub Cam Gear								
	TRAILBLAZER EXT 04	04-06 w/ .068"								
YUKON 04-06	Deep Dish & 1.323"									
YUKON XL1500 04-06	Comp. Height & w/o H/O									
	EK3168FM w/ 3 Bolt 1 Sensor Hub Cam Gear									
	04 w/ .068"									
	Deep Dish & 1.328"									
	Comp. Height EK3168EM w/ 3 Bolt 1 Sensor Hub Cam Gear									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
185	5.3L (5328cc) 325	MB3165	OP3165HV	07	07	NIP	NIP	LIF3104	Exhaust
	LM4, LM7	RB3104	w/ High	WP3169	Sierra /			CAM3165	Valve
	OHV 16V V8 [96mm]	Cam	Volume	05-06	Silverado			Lifter Kit	EV3165
	VIN P, T [VORTEC-GAS]	Bearings	OP3165	WP3168	TK3170			LFK163104	Exhaust
	AVALANCHE 1500	07	w/ Standard	04	w/ 1 Bolt 4			Includes:	Intake Valve
	04-06	CB3215	Volume	WP3168	Sensor Hub			(16) LIF3104	Kit
	ENVOY XL 04	w/ .775"	Power	Exc. Yukon	Cam Gear			Rocker Arm	VK163165A
	ENVOY XUV 04	Width	Steering	04	04-06			RA3165	IV [2.000"
	ESCALADE 04-05	04-07	Pump	WP3165	TK3168			16 Req	Head]
	EXPRESS 1500 04-07	w/ .635"	PSP1373	Yukon	For Engines				VK163165
	EXPRESS 2500 04-05	Width	PSP1228	Electric Fan	w/ 3 Bolt 1				IV [1.890"
	RAINIER 04	CB3166	PSP1217	Clutch	Sensor Hub				Head]
	SAVANA 1500 04-07	2nd Design	PSP1184	04	Cam Gear or				Intake Valve
	SAVANA 2500 04-05	w/ #1 & #5	PSP1111	Envoy /	w/ 3 Bolt No				IV3165
	SIERRA 1500 04-06	I.D. Of		Rainier /	Sensor Hub				[1.890"
SIERRA 1500	2.3460" To		SSR /	Cam Gear		Head]			
CLASSIC 07	2.3480"		Trailblazer	Harmonic		IV3160			
SILVERADO 1500			FCA1000E	Balancer		[2.000"			
04-06			Freeze Plugs	HBA1209		Head]			
SILVERADO 1500			FPS3165	Harmonic		Valve Guide			
CLASSIC 07			To Head	Balancer Bolt		VG3165			
SSR 04				HBB1000		Exhaust &			
SUBURBAN 1500				Timing Chain		Intake			
04-06				Water Pump					
TAHOE 04-06				Kit					
TRAILBLAZER EXT 04				07					
YUKON 04-06				Sierra /					
YUKON XL1500 04-06				Silverado					
				TK3170AWP					
				w/ 1 Bolt 4					
				Sensor Hub					
				Cam Gear					
				05-06					
				TK3168WP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					
				04					
				Yukon					
				TK3168AWP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					
				04					
				Exc. Yukon					
				TK3168WP					
				For Engines					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
185 5.3L (5328cc) 325 LM4, LM7 OHV 16V V8 [96mm] VIN P, T [VORTEC-GAS] AVALANCHE 1500 04-06									
186 5.3L (5328cc) 325 LM7 OHV 16V V8 [96mm] VIN T [VORTEC-FHEV-HY SIERRA 1500 CLASSIC HYBRID 07 SIERRA 1500 HYBRID 05-06 SILVERADO 1500 CLASSIC HYBRID 07 SILVERADO 1500 HYBRID 05-06	Master Kit 07 w/ .068" Deep Dish & 1.323" Comp. Height EK3168JM w/ 1 Bolt 4 Sensor Hub Cam Gear w/ .775" Width Cam Bearings 05-06 w/ .068" Deep Dish & 1.323" Comp. Height EK3168FM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear w/ .068" Deep Dish & 1.323" Comp. Height EK3168A	RRK3168 Motor Mount Kit 07 Sierra / Silverado MMK1066 Set w/ Trans Mount; 4wd	HG3166 2 Req	HGS3168 HGB31681 Head Bolt HBK3169 Head Shim HS3166 2 Req	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design IG3165A Lifter Valley Cover Set Intake Manifold Assembly IMA1005	Piston w/ Rings Kit PRK3168A w/ .068" Deep Dish & 1.323" Comp. Height w/ .068" Deep Dish & 1.323" Comp. Height P3168A 1.5x1.5x3.0 PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
185				w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear				
186	5.3L (5328cc) 325 LM7 OHV 16V V8 [96mm] VIN T [VORTEC-FHEV-HY SIERRA 1500 CLASSIC HYBRID 07 SIERRA 1500 HYBRID 05-06 SILVERADO 1500 CLASSIC HYBRID 07 SILVERADO 1500 HYBRID 05-06	MB3165 RB3104 Cam Bearings 07 CB3215 w/ .775" Width 05-07 CB3166 2nd Design w/ #1 & #5 I.D. Of 2.3460" To 2.3480"	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1217 PSP1184 PSP1111	07 WP3169 05-06 WP3168 Freeze Plugs FPS3165 To Head	07 TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear 05-06 TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 07 TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear 05-06 TK3168WP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	NIP	NIP	LIF3104 Non-Deactiv ation Lifters Exhaust Valve EV3165 Lifter Kit LFK163104 Intake Valve Kit Includes: (16) LIF3104 VK163165A IV [2.000" Head] Rocker Arm RA3165 16 Req VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
187	5.3L (5328cc) 325 LMF OHV 16V V8 [96mm] VIN 4 [VORTEC] EXPRESS 1500 08-14 SAVANA 1500 08-14	2010-14 EK3201A	09-14 RRK3201	09-14 HG3157 2 Req	09-14 HGS3201	09-14 FGK3201	VC3165 Set	PG3165 RM3165	2010-14 P3201
		09 EK3201	08 RRK3168	08 HG3166 2 Req	09-14 HGB3201	08 FGK3168	VC3165G	Timing Set TC3165	1.5x1.5x3.0
		08 EK3168G			08 HGS3168	Lower Set LGS3165	Valve Stem Seals VSS3166	09-14 IG3201	08-09 P3168
		Master Kit 2010-14 EK3201AM w/o VVT Cam Gear(s)			08 HGB31681		Top Hat Design	Lifter Valley Cover Set	1.5x1.5x3.0
		09 EK3201M w/o VVT Cam Gear(s)			Head Bolt HBK3169			08 IG3165A Lifter Valley Cover Set	Pin Bushings PB3165
		08 EK3168GM w/ 1 Bolt 4 Sensor Hub Cam Gear			Head Shim			IG3168M	Piston w/ Rings Kit 2010-14 PRK3201
					09-14 HS3157 2 Req			Manifold To Cylinder Head; Improved Steel Design	08-09 PRK3168
					08 HS3166 2 Req			IG3168	PR3165
								Manifold To Cylinder Head; Original Plastic Design	1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
187	5.3L (5328cc) 325 LMF OHV 16V V8 [96mm] VIN 4 [VORTEC] EXPRESS 1500 08-14 SAVANA 1500 08-14	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3169 Freeze Plugs FPS3165 To Head	2010-14 TK3216VVT w/ VVT Cam Gear(s) 2010-14 TK3216 w/o VVT Cam Gear(s) 08-09 Non-VVT Engine TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 2010-14 TK3216WP w/o VVT Cam Gear(s) 2010-14 TK3216VWP w/ VVT Cam Gear(s) 08-09 Non-VVT Engine TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	Variable Timing Cam Gear 2010-14 VTG3216 Variable Timing Oil Control Valve 2010-14 VTS1253 Variable Timing Solenoid 2010-14 VTS1246 Magnet	LIF3104 Non-Deactivation Lifters CAM3201 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
188	5.3L (5328cc) 325 LMG OHV 16V V8 [96mm] VIN 0 [VORTEC-FLEX FU	2010-14 w/ .775" Width Cam Bearings EK3172B	RRK3172 Motor Mount Kit MMK1066 Set w/ Trans Mount; 4wd	HG3157 2 Req	HGS3172 HGB3172	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	2010-14 P3201
	AVALANCHE 07-13 SIERRA 1500 07-13 SILVERADO 1500 07-13 SUBURBAN 1500 07-14 TAHOE 07-14 YUKON 07-14 YUKON XL 1500 07-14	07-09 w/ .635" Width Cam Bearings EK3172		Head Bolt HBK3169	Valve Stem Seals VSS3166		Int. Gasket IG3172A		1.5x1.5x3.0 07-09 P3168	
		07-09 w/ .635" Width Cam Bearings EK3172M w/o VVT Cam Gear(s)		Head Shim HS3157 2 Req			Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids		1.5x1.5x3.0 Pin Bushings PB3165	
		07-09 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear					IG3172 Gasket For Lifter Valley Perimeter		Piston w/ Rings Kit 2010-14 PRK3201	
							IG3168M Manifold To Cylinder Head; Improved Steel Design		07-09 PRK3168	
							IG3168 Manifold To Cylinder Head; Original Plastic Design		PR3165 1.5x1.5x3.0	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
188	5.3L (5328cc) 325 LMG OHV 16V V8 [96mm] VIN 0 [VORTEC-FLEX FU AVALANCHE 07-13 SIERRA 1500 07-13 SILVERADO 1500 07-13 SUBURBAN 1500 07-14 TAHOE 07-14 YUKON 07-14 YUKON XL 1500 07-14	MB3165 RB3104 Cam Bearings 07-14 CB3215 w/ .775" Width 07 CB3166 w/ .635" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs FPS3165 To Head	09-14 TK3216VVT w/ VVT Cam Gear(s) 09-14 TK3216 w/o VVT Cam Gear(s) 07-09 Non-VVT Engine TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit 09-14 TK3216WP w/o VVT Cam Gear(s) 09-14 TK3216VWP w/ VVT Cam Gear(s) 07-09 Non-VVT Engine TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	Variable Timing Cam Gear 09-14 VTG3216 Variable Timing Oil Control Valve 2014 Exc. Suburban 1500 VTS1253 2010-13 VTS1253 Variable Timing Solenoid 2014 VTS1246 Magnet 2010-13 Exc. Yukon VTS1246 Magnet 08-09 Avalanche VTS1246 Magnet 07 VTS1246 Magnet	LIF3172 Deactivation Lifters 8 Req LIF3104 Non-Deactivation Lifters 8 Req CAM3172A Lifter Kit LKF163172 Includes: (8) LIF3104; (8) LIF3172 Rocker Arm RA3165 16 Req	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
189	5.3L (5328cc) 325 LS4	EK3175 w/ .635" Width Cam Bearings	RRK3175	HG3157 2 Req	HGS3175	FGK3175 Lower Set LGS3165	VC3165 Set	PG3165 RM3165	Exh. Gasket EG3165	P3168 1.5x1.5x3.0
	OHV 16V V8 [96mm] VIN C	Master Kit 08-09 w/ 1 Bolt 4 Sensor Hub Cam Gear EK3175BM Grand Prix / Lacrosse w/ .635" Width Cam Bearings		Head Bolt HBK3169	VC3165G		Timing Set TC3165	Int. Gasket IG3175	Pin Bushings PB3165	
	GRAND PRIX 05-08 IMPALA 06-09 LACROSSE 08-09 MONTE CARLO 06-07			Head Shim HS3157 2 Req	Valve Stem Seals VSS3166			Manifold To Cylinder Head IG3172A	Piston w/ Rings Kit PRK3168	
								Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids		
								Gasket For Lifter Valley Perimeter IG3172		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
189	5.3L (5328cc) 325	MB3165	08-09	WP3175	08-09	NIP	NIP	LIF3172	Exhaust
	LS4	RB3104	OP3172	Freeze Plugs	Grand Prix /			Deactivation	Valve
	OHV 16V V8 [96mm]	Cam	05-07	FPS3165	Lacrosse			Lifters 8 Req	EV3165
	VIN C	Bearings	OP3175	To Head	TK3170			LIF3104	Exhaust
	GRAND PRIX 05-08	07-09	Power		w/ 1 Bolt 4			Non-Deactiv	Intake Valve
	IMPALA 06-09	CB3215	Steering		Sensor Hub			ation Lifters	Kit
	LACROSSE 08-09	w/ .775"	Pump		Cam Gear			8 Req	VK163165A
	MONTE CARLO 06-07	Width	PSP1229		05-07			Lifter Kit	Intake Valve
		05-09	w/o		w/o Damper			LFK163172	IV3160
		CB3166	Reservoir		TK3168			Includes: (8)	Valve Guide
	w/ .635"			For Engines	LIF3104; (8)	VG3165			
	Width			w/ 3 Bolt 1	LIF3172	Exhaust &			
				Sensor Hub	Rocker Arm	Intake			
				Cam Gear or	RA3165				
				w/ 3 Bolt No	16 Req				
				Sensor Hub					
				Cam Gear					
				05-07					
				w/ Damper					
				TK3165					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					
				Harmonic					
				Balancer					
				HBA1785					
				Harmonic					
				Balancer Bolt					
				HBB1000					
				Timing Chain					
				Water Pump					
				Kit					
				08-09					
				Grand Prix /					
				Lacrosse					
				TK3175BWP					
				w/ 1 Bolt 4					
				Sensor Hub					
				Cam Gear					
				05-07					
				w/o Damper					
				TK3175AWP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					
				05-07					
				w/ Damper					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
189 5.3L (5328cc) 325 LS4 OHV 16V V8 [96mm] VIN C GRAND PRIX 05-08 IMPALA 06-09 LACROSSE 08-09 MONTE CARLO 06-07									
190 5.3L (5328cc) 325 LY5 OHV 16V V8 [96mm] VIN J [VORTEC] AVALANCHE 07-09 SIERRA 1500 07-09 SILVERADO 1500 07-09 SUBURBAN 1500 07-09 TAHOE 07-09 YUKON 07-09 YUKON XL 1500 07-09	EK3172 w/ .635" Width Cam Bearings Master Kit 07-09 w/ .635" Width Cam Bearings EK3172M w/ 1 Bolt 4 Sensor Hub Cam Gear	RRK3172 Motor Mount Kit MMK1066 Set w/ Trans Mount; 4wd	HG3157 2 Req	HGS3172 HGB3172 Head Bolt HKB3169 Head Shim HS3157 2 Req	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3172A Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids IG3172 Gasket For Lifter Valley Perimeter IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design	Pin Bushings PB3165 Piston w/ Rings Kit PRK3168 w/ Flat Top P3168 1.5x1.5x3.0 PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
189				TK3175WP <i>For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear</i>				
190	5.3L (5328cc) 325 LY5 OHV 16V V8 [96mm] VIN J [VORTEC] AVALANCHE 07-09 SIERRA 1500 07-09 SILVERADO 1500 07-09 SUBURBAN 1500 07-09 TAHOE 07-09 YUKON 07-09 YUKON XL 1500 07-09	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width CB3166 w/ .635" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs FPS3165 To Head	TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear Harmonic Balancer HBA1209 Timing Chain Water Pump Kit TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear	NIP	NIP	LIF3172 Deactivation Lifters 8 Req EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Harmonic Balancer Bolt HBB1000 Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
191 5.3L (5358cc) 327	NIP	68-69 RRK3101A	HG3101 2 Req	HGS3101 HGB3101 <i>Head Bolt</i> HBK3101 <i>Head Shim</i> HS3101 2 Req	FGK3101 <i>Lower Set</i> LGS3101	VC3101 <i>Valve Stem</i> Seals VSS3101	PG3101 RM3101 <i>Timing Set</i> TC3101	<i>Exh. Gasket</i> EG3101 <i>Int. Gasket</i> 69 IG3101 62-68 IG3101A	<i>Cast Rings</i> PR3103A 2.0x2.0x4.8
OHV 16V V8 [101.6mm] CARB BEL AIR 62-69 BISCAYNE 62-69 C SERIES TRUCKS 62-68 CAMARO 67-69 CAPRICE 66-69 CHEVELLE 64-68 CHEVY II 65-68 CORVETTE 62-68 EL CAMINO 64-68 G SERIES VANS 67 IMPALA 62-69 K SERIES TRUCKS 62-68 MALIBU 64-67 NOVA 65-68 P SERIES VANS 62 SUBURBAN 62-68									
192 5.7L 350	99-01 EK3145	99-01 RRK3145	HG3159 2 Req	99-01 HGS3145	99-01 FGK3145	99-01 VC3165	PG3165 RM3165	<i>Exh. Gasket</i> EG3165	<i>P3159</i> 1.5x1.5x3.0
OHV 16V V8 [99mm] VIN G CAMARO 98-01 CORVETTE 97-00 FIREBIRD 98-01	97-98 EK3159 <i>Master Kit</i> 99-01 EK3145M <i>For Engines</i> <i>w/ 3 Bolt 1</i> <i>Sensor Hub</i> <i>Cam Gear or</i> <i>w/ 3 Bolt No</i> <i>Sensor Hub</i> <i>Cam Gear</i> 97-98 EK3159M <i>For Engines</i> <i>w/ 3 Bolt 1</i> <i>Sensor Hub</i> <i>Cam Gear or</i> <i>w/ 3 Bolt No</i> <i>Sensor Hub</i> <i>Cam Gear</i>	97-98 RRK3159		99-01 HGB3145 97-98 HGS3159 97-98 HGB3159 <i>Head Bolt</i> HBK3165 <i>w/ 1st</i> <i>Design</i> <i>Head Shim</i> HS3159 2 Req	97-98 FGK3159 <i>Lower Set</i> LGS3165	97-98 VC3159 <i>Set</i> 99-01 VC3165G 97-98 VC3159G <i>Valve Stem</i> Seals VSS3165	<i>Timing Set</i> TC3165 <i>Lifter Valley</i> <i>Cover Set</i> IG3157	<i>Int. Gasket</i> IG3165A <i>Piston w/</i> <i>Rings Kit</i> PRK3159 PR3159 1.5x1.5x3.0	<i>Pin Bushings</i> PB3165

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
191 5.3L (5358cc) 327	68-69 MB3104	OP3125HV w/ High Volume Exc.	NIP	67-69 TK3101	NIP	NIP	LIF3101 Hydraulic	NIP
OHV 16V V8 [101.6mm] CARB	68-69 RB3104	Volume Exc. Chevy II	Freeze Plugs FPS3101	Harmonic Balancer HBA1156S			CAM3101HP Stage 1 High Performance	
BEL AIR 62-69	Cam	OP3125		Street Version			CAM3101 Stock	
BISCAYNE 62-69	Bearings	w/ Standard Volume Exc.		HBA1156R			Lifter Kit LKF163101	
C SERIES TRUCKS	CB3104	Chevy II		Racing Version			Includes: (16)	
62-68				HBA1156			LIF3101; Hydraulic	
CAMARO 67-69				Heavy Duty TK3101HD				
CAPRICE 66-69								
CHEVELLE 64-68								
CHEVY II 65-68								
CORVETTE 62-68								
EL CAMINO 64-68								
G SERIES VANS 67								
IMPALA 62-69								
K SERIES TRUCKS								
62-68								
MALIBU 64-67								
NOVA 65-68								
P SERIES VANS 62								
SUBURBAN 62-68								
192 5.7L 350	MB3165	OP3165HV	WP3159	TK3168	NIP	NIP	01 CAM3169	Exhaust Valve
OHV 16V V8 [99mm] VIN G	RB3104	w/ High Volume	Freeze Plugs FPS3159	For Engines w/ 3 Bolt 1 Sensor Hub			LIF3104	EV3165
CAMARO 98-01	Cam	OP3165		Cam Gear or w/ 3 Bolt No Sensor Hub			Lifter Kit LKF163104	Exhaust Intake Valve Kit
CORVETTE 97-00	Bearings	w/ Standard Volume		Cam Gear			Includes: (16) LIF3104	VK163165A
FIREBIRD 98-01	CB3165	Power Steering Pump PSP1548 Corvette; w/o Reservoir		Harmonic Balancer 98-01 Exc. Corvette HBA1127			Rocker Arm RA3165 16 Req	Intake Valve IV3160
		PSP1531 Camaro / Firebird; w/ Reservoir		97-00 Corvette HBA1115				Valve Guide VG3165 Exhaust & Intake
		PSP1530 Camaro / Firebird; w/o Reservoir		Harmonic Balancer Bolt HBB1000				
				Timing Chain Water Pump Kit TK3168CWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
193	5.7L 350 OHV 16V V8 [99mm] VIN G, S CORVETTE 01	01 Exc. Z06 EK3141 Must Use w/ PG3165A Master Kit 01 Exc. Z06 EK3141M For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear; Must Use w/ PG3165A	01 Exc. Z06 RRK3141 Must Use w/ PG3165A	HG3159 2 Req	HGS3141 HGB3141 Head Bolt HBK3165 w/ 1st Design Head Shim HS3159 2 Req	FGK3141 Must Use w/ PG3165A Lower Set LGS3165 Must Use w/ PG3165A	VC3165 Set VC3165G Valve Stem Seals VSS3165	PG3165A Lower PG3165 Upper RM3165 Timing Set TC3165	Exh. Gasket EG3157 Int. Gasket IG3165A Lifter Valley Cover Set IG3157	Exc. Corvette Z06 P3159 1.5x1.5x3.0 Pin Bushings PB3165 Piston w/ Rings Kit PRK3159 Exc. Corvette Z06 PR3159 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
193	5.7L 350	MB3165	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1548 w/o Reservoir	WP3159	TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear Harmonic Balancer HBA1115 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3168CWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	NIP	NIP	01	Exhaust
	OHV 16V V8 [99mm] VIN G, S CORVETTE 01	RB3104		Freeze Plugs FPS3159				Exc. Z06 CAM3169	Valve EV3165
		Cam Bearings CB3165						LIF3104	Exhaust
								Lifter Kit LFK163104 Includes: (16) LIF3104	Intake Valve Kit VK163165A
									Rocker Arm RA3165 16 Req
								Valve Guide VG3165 Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
194	5.7L 350 OHV 16V V8 [99mm] VIN G, S CAMARO 02 CORVETTE 02-03 FIREBIRD 02	02-03 Exc. Z06 EK3157 w/ #1 & #5 I.D. Of 2.3260" To 2.3280" Cam Bearings; Corvette Use w/ PG3165A	02-03 Exc. Z06 RRK3157 Note! Corvette Must Use w/ PG3165A	HG3157 2 Req	HGS3157	FGK3157	VC3165	Corvette	Exh. Gasket	02-03
				HGB3157	Note! Corvette	Set	Lower	EG3165	Exc.	
		Head Bolt		Must Use w/ PG3165A	Valve Stem	Corvette	Corvette	P3159		
		HBK3165 w/ 1st Design		Lower Set LGS3165 Note!	Seals	Upper PG3165	EG3157 Corvette	1.5x1.5x3.0		
		Head Shim		Corvette	VSS3166	Exc. Corvette	Int. Gasket	02-03		
		HS3157 2 Req		Must Use w/ PG3165A		PG3165	IG3165A	PB3165		
	Master Kit 02-03 w/ #1 & #5 I.D. Of 2.3260" To 2.3280" Cam Bearings EK3157M Exc. Z06; For Engines w/ or w/o 3 Bolt 1 Sensor Hub Cam Gear; Must Use w/ PG3165A						RM3165	Lifter Valley	Piston w/ Rings Kit	
							Timing Set TC3165	Cover Set IG3157	02-03 PRK3159 Exc. Corvette Z06 PR3159 1.5x1.5x3.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
194	5.7L 350 OHV 16V V8 [99mm] VIN G, S CAMARO 02 CORVETTE 02-03 FIREBIRD 02	MB3165	OP3165HV	WP3159	TK3168	NIP	NIP	02-03	Exhaust
		RB3104	w/ High	Freeze Plugs NIP	For Engines			Exc. Z06	Valve
		Cam	Volume		w/ 3 Bolt 1			CAM3169	EV3165
		Bearings	OP3165		Sensor Hub			LIF3104	Exhaust
		03	w/ Standard		Cam Gear or			Lifter Kit	Intake Valve
		CB3166	Volume		w/ 3 Bolt No			LFK163104	Kit
		2nd Design	Power		Sensor Hub			Includes:	VK163165A
w/ #1 & #5	Steering	Cam Gear	(16) LIF3104	Intake Valve					
I.D. Of	Pump		Rocker Arm	IV3160			Valve Guide		
2.3460" To	PSP1548		RA3165				VG3165		
2.3480"	Corvette;		16 Req				Exhaust &		
02-03	w/o						Intake		
CB3165	Reservoir								
1st Design	PSP1531			02					
w/ #1 & #5	Camaro /			Exc.					
I.D. Of	Firebird; w/			Corvette					
2.3260" To	Reservoir			HBA1127					
2.3280"	PSP1530			Harmonic					
	Camaro /			Balancer Bolt					
	Firebird; w/o			HBB1000					
	Reservoir			Timing Chain					
				Water Pump					
				Kit					
				TK3168CWP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
195	5.7L 350 OHV 16V V8 [99mm] VIN G, S CORVETTE 04 CTS 04-05 GTO 04	04 Exc. Z06 EK3157A Note! Corvette Must Use w/ PG3165A Master Kit 04 EK3157AM Exc. Z06; For Engines w/ or w/o 3 Bolt 1 Sensor Hub Cam Gear; Must Use w/ PG3165A	04 Exc. Z06 RRK3157 Note! Corvette Must Use w/ PG3165A Motor Mount Kit 04-05 CTS MMK1083 Set; Front Motor Mounts	HG3157 2 Req	04-05 HGB31571 w/ 2nd Design Head Bolts 04 HGB3157 w/ 1st Design Head Bolts HGS3157 Head Bolt 04-05 HBK3169 w/ 2nd Design 04 HBK3165 w/ 1st Design Head Shim HS3157 2 Req	FGK3157 Note! Corvette Must Use w/ PG3165A Lower Set LGS3165 Note! Corvette Must Use w/ PG3165A	VC3165 Set VC3165G Valve Stem Seals VSS3166	Corvette Lower PG3165A Corvette Upper PG3165 Exc. Corvette PG3165 RM3165 Timing Set TC3165	Exc. Gasket EG3165 Exc. Corvette EG3157 Corvette Int. Gasket IG3165A Lifter Valley Cover Set IG3157 Exc. Corvette Z06 PR3159 Exc. Corvette Z06 PR3159 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
195	5.7L 350	MB3165	OP3165HV	Corvette / GTO	TK3168	NIP	NIP	04	Exhaust Valve
	OHV 16V V8 [99mm]	RB3104	w/ High Volume	GTO WP3159	For Engines w/ 3 Bolt 1			Corvette Base / GTO	EV3165
	VIN G, S	Cam	OP3165	Freeze Plugs	Sensor Hub			CAM3169	Exhaust
	CORVETTE 04	Bearings	w/ Standard Volume	NIP	Cam Gear or			LIF3104	Intake Valve Kit
	CTS 04-05	CB3166	Power		w/ 3 Bolt No			LFK163104	VK163165A
	GTO 04	w/ .635" Width	Steering Pump		Cam Gear			Includes:	Intake Valve
			PSP1560		Harmonic Balancer			(16) LIF3104	IV3160
			CTS; w/o Reservoir		04-05			Rocker Arm	Valve Guide
			PSP1548		Corvette / CTS			RA3165	VG3165
			Corvette; w/o Reservoir		HBA1115			16 Req	Exhaust & Intake
					04 Exc.				
					Corvette / CTS				
					HBA1127				
					Harmonic Balancer Bolt				
					HBB1000				
					Timing Chain				
					Water Pump Kit				
					04				
					Corvette / GTO				
					TK3168CWP				
					For Engines w/ 3 Bolt 1				
					Sensor Hub				
					Cam Gear or				
					w/ 3 Bolt No				
					Sensor Hub				
					Cam Gear				

DNJ Engine Components, Inc.

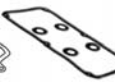


Application			Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM													
196	5.7L 350	EK3142	RRK3142	HG3148 2 Req	HGS3142	FGK3142	Set VC3142G	PG3103	Exh. Gasket EG3142	P3142			
	LT1	Master Kit			HGB3142						Lower Set	RM3103	2.0x1.5x4.0
	OHV 16V V8 [101.6mm]	95-96			Head Bolt						Valve Stem	Timing Set	Piston w/
	VIN P	EK3142CM			HBK3101						Seals	95-96	Rings Kit
	CORVETTE 92-96	w/ 3/4 Inlet Pump			Head Shim						VSS3104	TC3199	PRK3142
		95-96			HS3148						TC3142	PR3142	2.0x1.5x4.0
		EK3142BM											
		w/ 5/8 Inlet Pump											
		92-94											
		EK3142M											
		w/ 5/8 Inlet Pump											
		92-94											
		EK3142AM											
		w/ 3/4 Inlet Pump											

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
196	5.7L 350 LT1 OHV 16V V8 [101.6mm] VIN P CORVETTE 92-96	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Power Steering Pump PSP1196 Steel Guide & Shaft Assembly OPS3125	92 WP3142A Freeze Plugs FPS3101	95-96 TK3199 92-94 TK3142 Harmonic Balancer HBA1107	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104	Exhaust Valve 94-96 EV3104 92-93 EV3125A Exhaust Intake Valve Kit VK163104 Intake Valve 94-96 IV3104 92-93 IV3125

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
197 5.7L 350 LT1 OHV 16V V8 [101.6mm] VIN P CAMARO Z28 93-97 CAPRICE 94-96 FIREBIRD TRANS AM 93-97 FLEETWOOD 94-96 IMPALA 94-96 ROADMASTER 94-96	EK3148 Master Kit 95-97 EK3148CM w/ 3/4 Inlet Pump 95-97 EK3148BM w/ 5/8 Inlet Pump 94 EK3148M w/ 5/8 Inlet Pump; Exc Fleetwood / Roadmaster 94 EK3148CM Fleetwood & Roadmaster w/ 3/4 Inlet Oil Pump 94 EK3148BM Fleetwood & Roadmaster w/ 5/8 Inlet Oil Pump 94 EK3148AM w/ 3/4 Inlet Pump; Exc Fleetwood & Roadmaster 93 EK3148M w/ 5/8 Inlet Pump 93 EK3148AM w/ 3/4 Inlet Pump	RRK3148	HG3148 2 Req	HGS3148 HGB3148 Head Bolt HBK3101 Head Shim HS3148 2 Req	FGK3148 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3104	PG3103 RM3103 Timing Set 95-97 TC3199 94 TC3199 Exc. Camaro / Firebird 94 TC3142 Camaro / Firebird 93 TC3142	Exh. Gasket EG3148 Int. Gasket IG3142	P3142 2.0x1.5x4.0 Piston w/ Rings Kit PRK3142 PR3142 2.0x1.5x4.0
198 5.7L (5735cc) 350 DOHC 32V V8 [99mm] VIN J CORVETTE ZR-1 90-95	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
197	5.7L 350 LT1 OHV 16V V8 [101.6mm] VIN P CAMARO Z28 93-97 CAPRICE 94-96 FIREBIRD TRANS AM 93-97 FLEETWOOD 94-96 IMPALA 94-96 ROADMASTER 94-96	MB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	WP3199 Exc. Camaro / Firebird WP3142 Camaro / Firebird Freeze Plugs FPS3101	95-97 TK3199 94 TK3199 Fleetwood & Roadmaster 94 TK3142 Exc. Fleetwood & Roadmaster 93 TK3142 Harmonic Balancer HBA1017 Timing Chain Water Pump Kit 95-97 TK3199AWP Camaro / Firebird 95-96 Exc. Camaro / Firebird TK3199WP 94 Fleetwood / Roadmaster TK3199WP 94 Caprice / Impala TK3142CWP 94 Camaro / Firebird TK3142WP 93 TK3142WP	NIP	NIP	LIF3104	Exhaust Valve 94-97 EV3104 93 EV3125A Exhaust Intake Valve Kit VK163104 Intake Valve 94-97 IV3104 93 IV3125
		RB3104						Lifter Kit	
		Cam						LFK163104	
		Bearings						Includes:	
		CB3104						(16) LIF3104	
198	5.7L (5735cc) 350 DOHC 32V V8 [99mm] VIN J CORVETTE ZR-1 90-95	NIP	NIP	NIP	Harmonic Balancer HBA1116	NIP	NIP	NIP	NIP
				Freeze Plugs NIP					

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
199	5.7L (5735cc) 350	NIP	NIP	HG3101 2 Req	HGS3104 HGB3104 Head Bolt HBK3101 Head Shim HS3101 2 Req	FGK3104 Lower Set LGS3104	VC3103 Valve Stem Seals VSS3104	PG3103 RM3129 Timing Set TC3110	Exh. Gasket EG3104 Int. Gasket IG3104 Plenum MG3104	NIP
200	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] BEL AIR 69-75 BISCAYNE 69-72 BLAZER 69-80 BROOKWOOD 69-72 C SERIES TRUCKS 69-80 CABALLERO 78-79 CAMARO 67-80 CAPRICE 69-80 CENTURY 77-79 CHEVELLE 69-73 CHEVY II 68 CORVETTE 69-80 CUTLASS 78-79 EIGHTY EIGHT 77 EL CAMINO 69-79 FIREBIRD 78-79 G SERIES VANS 70-80 IMPALA 69-80 JIMMY 70-80 K SERIES TRUCKS 69-80 KINGSWOOD 69-72 LAGUNA 73-75 LEMANS 78-79 MALIBU 69-80 MONTE CARLO 70-77 NOVA 69-79 OMEGA 77-79 P SERIES VANS 70-80 PHOENIX 77-79 REGAL 77 SKYLARK 77-79 SPRINT 71-77 SUBURBAN 69-80 TOWNSMAN 69-72	EK3101A w/ Flat Pistons EK3101 w/ Dish Pistons Master Kit EK3101M w/ Dish Pistons EK3101AM w/ Flat Pistons	RRK3101A	HG3101 2 Req	HGS3101 HGB3101 Head Bolt HBK3101 Head Shim HS3101 2 Req	FGK3101 Lower Set LGS3101	VC3101 Valve Stem Seals VSS3101	80 PG3101A 67-79 PG3101 RM3101 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket 69-80 IG3101 67-68 IG3101A	Piston w/ Rings Kit PRK3103A w/ .080" Deep Dish PRK3103 w/ Flat Top & 1.540" Comp. Height w/ .080" Deep Dish P3103A 2.0x2.0x4.8 Must Use w/ PR3103A w/ Flat Top & 1.540" Comp. Height P3103 2.0x2.0x4.8 Must Use w/ PR3103A Cast Rings w/ .200" Deep Oil Ring PR3103A 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
199	5.7L (5735cc) 350	MB3104	NIP	NIP	NIP	NIP	NIP	NIP	NIP
	OHV 16V V8 [101.6mm] VIN D HUMMER 96	RB3104 Cam Bearings CB3104		Freeze Plugs NIP					
200	5.7L (5735cc) 350 CHEVROLET	MB3104	OP3125HV	NIP	TK3101	NIP	NIP	LIF3101	Exhaust
	OHV 16V V8 [101.6mm] BEL AIR 69-75 BISCAYNE 69-72 BLAZER 69-80 BROOKWOOD 69-72 C SERIES TRUCKS 69-80 CABALLERO 78-79 CAMARO 67-80 CAPRICE 69-80 CENTURY 77-79 CHEVELLE 69-73 CHEVY II 68 CORVETTE 69-80 CUTLASS 78-79 EIGHTY EIGHT 77 EL CAMINO 69-79 FIREBIRD 78-79 G SERIES VANS 70-80 IMPALA 69-80 JIMMY 70-80 K SERIES TRUCKS 69-80 KINGSWOOD 69-72 LAGUNA 73-75 LEMANS 78-79 MALIBU 69-80 MONTE CARLO 70-77 NOVA 69-79 OMEGA 77-79 P SERIES VANS 70-80 PHOENIX 77-79 REGAL 77 SKYLARK 77-79 SPRINT 71-77 SUBURBAN 69-80 TOWNSMAN 69-72	RB3104 Cam Bearings CB3104	High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet Power Steering Pump PSP1184 PSP1111 PSP1019 Steel Guide & Shaft Assembly OPS3125	Freeze Plugs FPS3101	Harmonic Balancer HBA1012S Solid Back w/ 7" Dia.; Street Version HBA1012R Solid Back w/ 7" Dia.; Racing Version HBA1012 Solid Back w/ 7" Dia. HBA1009 Hollow Back w/ 6.74" Pulley Dia. HBA1006 w/ 7.99" Ring Dia. HBA1002S w/ 8" Dia.; w/ Street Version HBA1002R w/ 8" Dia.; w/ Racing Version HBA1002 w/ 8" Dia. Heavy Duty TK3101HD			CAM3101HP Stage 1 High Performance CAM3101 Stock Lifter Kit LFK163101 Includes: (16) LIF3101	Valve EV3125 [8.7mm Stem] Exhaust Intake Valve Kit VK163125 EV [8.7mm Stem]; IV [49.3mm Head] Intake Valve IV3125 [49.3mm Head]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
201	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 6 CAPRICE 87-88	EK3103E w/ Flat Top Pistons; Must Use w/ IG3101	RRK3103D w/ .165" Shallow Oil Ring; Must Use w/ IG3101	HG3101 2 Req	HGS3103 Must Use w/ IG3101 HGB3103 Must Use w/ IG3101 Head Bolt HBK3101 Head Shim HS3101 2 Req	FGK3103 Must Use w/ IG3101 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3102	PG3103 RM3103 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3101	Piston w/ Rings Kit
										PRK3103A w/ .080" Deep Dish
										PRK3103 w/ Flat Top & 1.540" Comp. Height
										w/ .080" Deep Dish P3103A 2.0x2.0x4.8 Must Use w/ PR3103A
										w/ Flat Top & 1.540" Comp. Height P3103 2.0x2.0x4.8 Must Use w/ PR3103A
										Cast Rings w/ .165" Shallow Oil Ring PR3103C 2.0x2.0x4.8
										Premium Rings w/ .165" Shallow Oil Ring PR3103 2.0x2.0x4.8
										w/ Light Weight Pistons PR3142 2.0x1.5x4.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
201	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 6 CAPRICE 87-88	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	WP3125A Freeze Plugs FPS3101	TK3104 w/ Roller Cam Harmonic Balancer HBA1009 Hollow Back w/ 6.74" Pulley Dia. Timing Chain Water Pump Kit TK3104DWP w/ Roller Cam	NIP	NIP	LIF3104 Roller Type Lifter Kit LFK163104 Includes: (16) LIF3104; Roller Type	Exhaust Valve EV3125B [9.4mm Stem] EV3125 [8.7mm Stem] Exhaust Intake Valve Kit VK163125B VK163125 Intake Valve IV3125B [43.7mm Head] IV3125 [49.3mm Head]

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
202	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 6, L CAMARO 81 CAPRICE 85-86 CORVETTE 81 IMPALA 81-85 MALIBU 81	MB3104	OP3125HV <i>High Volume; w/ 5/8 Inlet</i> OP3125 <i>Standard Volume; w/ 5/8 Inlet</i> OP3104HV <i>w/ 3/4 Inlet w/ High Volume</i> OP3104 <i>w/ 3/4 Inlet w/ Standard Volume</i> <i>Power Steering Pump PSP1207 PSP1184</i> <i>Steel Guide & Shaft Assembly OPS3125</i>	WP3125A <i>Exc. Corvette</i> WP3100A <i>Corvette</i> <i>Freeze Plugs</i> FPS3101	TK3101 <i>w/o Roller Cam</i> <i>Harmonic Balancer</i> HBA1012S <i>Solid Back w/ 7" Dia.; Street Version</i> HBA1012R <i>Solid Back w/ 7" Dia.; Racing Version</i> HBA1012 <i>Solid Back w/ 7" Dia.</i> HBA1009 <i>Hollow Back w/ 6.74" Pulley Dia.</i> HBA1002S <i>w/ 8" Dia.; w/ Street Version</i> HBA1002R <i>w/ 8" Dia.; w/ Racing Version</i> HBA1002 <i>w/ 8" Dia.</i> <i>Heavy Duty</i> TK3101HD <i>w/o Roller Cam</i> <i>Timing Chain Water Pump Kit</i> 81-86 <i>Exc. Corvette</i> TK3101AWP <i>w/o Roller Cam</i> 81-86 <i>Exc. Corvette</i> TK3101AHWP <i>Heavy Duty; w/o Roller Cam</i> 81 <i>Corvette</i> TK3100AWP	NIP	NIP	LIF3101 <i>Non-Roller Type</i>	<i>Exhaust Valve</i> 82-86 EV3125B <i>[9.4mm Stem]</i> 82-86 EV3125 <i>[8.7mm Stem]</i> <i>Exhaust Intake Valve Kit</i> VK163125B VK163125 <i>Intake Valve</i> 82-86 IV3125B <i>[43.7mm Head]</i> 82-86 IV3125 <i>[49.3mm Head]</i>
		RB3104							
		<i>Cam</i>							
		<i>Bearings</i>							
		CB3104							

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gasket Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
202	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 6, L CAMARO 81 CAPRICE 85-86 CORVETTE 81 IMPALA 81-85									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
202					w/o Roller Cam				
					81 Corvette TK3100AHWP Heavy Duty; w/o Roller Cam				

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
203	5.7L (5735cc) 350	90-93	90-93	HG3101	HGS3103	FGK3103	VC3103	PG3103	Piston w/
	CHEVROLET	Flat Top w/ 4	RRK3103	2 Req	HGB3103	Lower Set	Valve Stem	RM3103	Rings Kit
	OHV 16V V8 [101.6mm]	Valve Reliefs	w/ Rings For		LGS3103	Seals		EG3101	90-93
	VIN 7	EK3103	Light Weight			VSS3102		Int. Gasket	PRK3142
	BROUGHAM 90-92	89-90	Pistons		Head Bolt			TC3101	w/ Flat Top
	CAPRICE 89-93	Flat Top w/	89-93		HBK3101				& 4 Valve
	CUSTOM CRUISER 92	1.540"	RRK3103D		Head Shim				Reliefs
	FLEETWOOD 93	Comp.	w/ .165"		HS3101				89-90
	ROADMASTER 92-93	Height	Shallow Oil		2 Req				PRK3103A
		EK3103E	Ring						w/ .080"
		89-90							Deep Dish
		Dish Pistons							89-90
		EK3103D							PRK3103
		Master Kit							w/ Flat Top
		90-93							& 1.540"
		Flat Top w/ 4							Comp.
		Valve Reliefs							Height
		EK3103M							w/ .080"
		w/ 5/8 Inlet							Deep Dish
		Pump							89-90
		90-93							P3103A
		Flat Top w/ 4							2.0x2.0x4.8
		Valve Reliefs							Must Use w/
		EK3103BM							PR3103A
		w/ 3/4 Inlet							w/ Flat Top &
		Pump							1.540" Comp.
		89-90							Height
		Flat Top w/							89-90
		1.540"							P3103
		Comp.							2.0x2.0x4.8
		Height							Must Use w/
		EK3103JM							PR3103A
		w/ 3/4 Inlet							w/ Flat Top &
		Pump							4 Valve
		89-90							Reliefs
		Flat Top w/							90-93
		1.540"							P3142
		Comp.							2.0x1.5x4.0
		Height							Must Use w/
		EK3103HM							PR3142
		w/ 5/8 Inlet							Cast Rings
		Pump							w/ .165"
		89-90							Shallow Oil
		Dish Pistons							Ring
		EK3103FM							89-93
		w/ 3/4 Inlet							PR3103C
		Pump							2.0x2.0x4.8
		89-90							Premium
		Dish Pistons							Rings w/
		EK3103DM							.165" Shallow
		w/ 5/8 Inlet							Oil Ring
		Pump							89-93
									PR3103
									2.0x2.0x4.8
									w/ Light

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
203	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 7 BROUGHAM 90-92 CAPRICE 89-93 CUSTOM CRUISER 92 FLEETWOOD 93 ROADMASTER 92-93	MB3104 RB3104 Cam Bearings CB3104	OP3125HV High Volume; w/ 5/8 Inlet OP3125 Standard Volume; w/ 5/8 Inlet OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Power Steering Pump PSP1207 Steel Guide & Shaft Assembly OPS3125	91-93 WP3125B 89-90 WP3125 Freeze Plugs FPS3101	TK3104 Harmonic Balancer HBA1009 Hollow Back w/ 6.74" Pulley Dia. Timing Chain Water Pump Kit 91-93 TK3104BWP 89-90 TK3104CWP	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104 Exhaust Valve EV3125B [9.4mm Stem] EV3125 [8.7mm Stem] Exhaust Intake Valve Kit VK163125B VK163125 Intake Valve IV3125B [43.7mm Head] IV3125 [49.3mm Head]

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
203	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 7 BROUGHAM 90-92								<i>Weight</i> <i>Pistons</i> 90-93 PR3142 2.0x1.5x4.0

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
203								

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
204	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CORVETTE 82-91	86-90 EK3202 w/ Dish Pistons w/ Aluminum Heads	86-91 RRK3202 For Engines w/ Aluminum Heads	HG3101 2 Req	86-91 HGS3202 For Engines w/ Aluminum Heads	86-91 FGK3202 For Engines w/ Aluminum Heads	86-91 VC3103 w/ Aluminum Heads	86-91 PG3103 82-85 PG3101A	Exh. Gasket EG3104	Piston w/ Rings Kit 90-91 PRK3142 w/ Flat Top & 4 Valve Reliefs	
		86 EK3102F w/ Flat Top Pistons w/ Cast Iron Heads; Must Use w/ IG3173A	86 RRK3102A For Engines w/ Cast Iron Heads; Must Use w/ IG3173A		86-91 HGB3202 For Engines w/ Aluminum Heads	86 FGK31021 For Engines w/ Cast Iron Heads; Must Use w/ IG3173A	82-86 VC3101 w/ Cast Iron Heads	86-91 RM3103 82-85 RM3101	w/ Aluminum Heads	IG3202 w/ Aluminum Heads	82-90 PRK3103A w/ .080" Deep Dish
		86 EK3102A w/ Dish Pistons w/ Cast Iron Heads; Must Use w/ IG3173A			86 HGS3102 For Engines w/ Cast Iron Heads; Must Use w/ IG3173A	85 FGK3200	Valve Stem Seals VSS3102	Timing Set TC3101	85 IG3173 Plenum	82-90 PRK3103 w/ Flat Top & 1.540" Comp. Height	
		Master Kit 87-90 EK3202AM w/ Dish Pistons w/ Aluminum Heads w/ 5/8 Inlet Pump w/ Roller Cam			85 HGS3200	82-84 FGK3100			85-91 MG3173	82-90 P3103A 2.0x2.0x4.8 Must Use w/ PR3103A	
		86 EK3202M w/ Dish Pistons w/ Aluminum Heads w/ 5/8 Inlet Pump w/o Roller Cam			85 HGB3200	Lower Set 86-91 LGS3103				w/ Flat Top & 1.540" Comp. Height	
		86 EK3102GM w/ Flat Top Pistons w/ Cast Iron Heads w/ 5/8 Inlet Pump w/o Roller Cam; Must Use w/ IG3173A			82-84 HGS3100	86-91 LGS3101				82-90 P3103 2.0x2.0x4.8 Must Use w/ PR3103A	
		86 EK3102AM w/ Dish			82-84 HGB3100					w/ Flat Top & 4 Valve Reliefs	
					Head Bolt HBK3101					90-91 P3142 2.0x1.5x4.0 Must Use w/ PR3142	
					Head Shim HS3101 2 Req					Cast Rings w/ .165" Shallow Oil Ring	
										86-91 PR3103C 2.0x2.0x4.8	
										Cast Rings w/ .200" Deep Oil Ring	
					82-85 PR3103A 2.0x2.0x4.8 Premium						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
204	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CORVETTE 82-91	MB3104	OP3125HV	84-91	87-91	NIP	NIP	87-91	Exhaust
		RB3104	High	WP3100	TK3104			LIF3104	Valve
		Cam	Volume; w/	82	w/ Roller			Roller Type	EV3125B
		Bearings	5/8 Inlet	WP3100A	Cam			82-86	[9.4mm
		CB3104	OP3125	Freeze Plugs FPS3101	82-86			LIF3101	Stem]
		Standard	TK3101		Non-Roller			EV3125	
		Volume; w/	w/o Roller		Type			[8.7mm	
		5/8 Inlet	Cam		Lifter Kit			Stem]	
		OP3104HV	Harmonic		87-91			Exhaust	
		w/ 3/4 Inlet	Balancer		LFK163104			Intake Valve	
w/ High	HBA1012S	Includes:	Kit						
Volume	Solid Back	(16)	VK163125B						
OP3104	w/ 7" Dia.;	LIF3104;	VK163125						
w/ 3/4 Inlet	Street	Roller Type	Intake Valve						
w/ Standard	Version	82-86	IV3125B						
Volume	HBA1012R	LFK163101	[43.7mm						
Power	Solid Back	Includes:	Head]						
Steering	w/ 7" Dia.;	(16)	IV3125 [49.3mm Head]						
Pump	Racing	LIF3101;							
PSP1224	Version	Non-Roller							
Steel Guide	HBA1012	Type							
& Shaft	Solid Back								
Assembly	w/ 7" Dia.								
OPS3125	Heavy Duty								
	82-86								
	TK3101HD								
	w/o Roller								
	Cam								
	Timing Chain								
	Water Pump								
	Kit								
	87-91								
	TK3100BWP								
	w/ Roller								
	Cam								
	84-86								
	TK3100WP								
	w/o Roller								
	Cam								
	84-86								
	TK3100HWP								
	Heavy Duty;								
	w/o Roller								
	Cam								
	82								
	TK3100AWP								
	w/o Roller								
	Cam								
	82								
	TK3100AHWP								
	Heavy Duty;								
	w/o Roller								
	Cam								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
204	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CORVETTE 82-91	Pistons w/ Cast Iron Heads w/ 5/8 Inlet Pump w/o Roller Cam; Must Use w/ IG3173A							Rings w/ .165" Shallow Oil Ring 86-91 PR3103 2.0x2.0x4.8 w/ Light Weight Pistons 90-91 PR3142 2.0x1.5x4.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
204									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
205	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CAMARO 87-92 FIREBIRD TRANS AM 87-92	90-92 Flat Top w/ 4 Valve Reliefs EK3103 w/o IG3173	90-92 RRK3103 w/ Rings For Light Weight Pistons; Must Use w/ IG3173	HG3101 2 Req	HGS3103 Must Use w/ IG3173	FGK3103 Must Use w/ IG3173 Lower Set LGS3103	VC3103 Valve Stem Seals VSS3102	PG3103 RM3103	Exh. Gasket EG3101	Piston w/ Rings Kit
		87-90 Flat Top EK3103E w/o IG3173			Int. Gasket IG3173			90-92 PRK3142		
		87-90 Dish Pistons EK3103D w/o IG3173			Plenum MG3173			w/ Flat Top & 4 Valve Reliefs		
		Master Kit 90-92 Flat Top w/ 4 Valve Reliefs EK3103M w/ 5/8 Inlet; w/o IG3173						87-90 PRK3103A w/ .080" Deep Dish		
		90-92 Flat Top w/ 4 Valve Reliefs EK3103BM w/ 3/4 Inlet; w/o IG3173						87-90 PRK3103 w/ Flat Top & 1.540" Comp. Height		
		87-90 Flat Top EK3103JM w/ 3/4 Inlet; w/o IG3173						w/ .080" Deep Dish 87-90 P3103A 2.0x2.0x4.8 Must Use w/ PR3103A		
		87-90 Flat Top EK3103HM w/ 5/8 Inlet; w/o IG3173						w/ Flat Top & 1.540" Comp. Height 87-90 P3103 2.0x2.0x4.8 Must Use w/ PR3103A		
		87-90 Dish Pistons EK3103FM w/ 3/4 Inlet; w/o IG3173						w/ Flat Top & 4 Valve Reliefs 90-92 P3142 2.0x1.5x4.0 Must Use w/ PR3142		
		87-90 Dish Pistons EK3103DM w/ 5/8 Inlet; w/o IG3173						Cast Rings w/ .165" Shallow Oil Ring 87-92 PR3103C 2.0x2.0x4.8		
								Premium Rings w/ .165" Shallow Oil Ring 87-92 PR3103 2.0x2.0x4.8		
								w/ Light		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
205	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CAMARO 87-92 FIREBIRD TRANS AM 87-92	MB3104	OP3125HV	88-92	TK3104	NIP	NIP	LIF3104	Exhaust Valve
		RB3104	High Volume; w/ 5/8 Inlet	WP3125	Harmonic Balancer			LIF3104	EV3125B
		Cam Bearings	OP3125 Standard Volume; w/ 5/8 Inlet	87 WP3125A	HBA1012S			LKF163104	[9.4mm Stem]
		CB3104	OP3104HV w/ 3/4 Inlet w/ High Volume	Freeze Plugs FPS3101	Solid Back w/ 7" Dia.; Street Version			(16) LIF3104	EV3125 [8.7mm Stem]
			OP3104 w/ 3/4 Inlet w/ Standard Volume		HBA1012R Solid Back w/ 7" Dia.; Racing Version				Exhaust Intake Valve Kit
			Power Steering Pump PSP1207		HBA1012 Solid Back w/ 7" Dia.				VK163125B
			Steel Guide & Shaft Assembly OPS3125		Timing Chain Water Pump Kit 88-92 TK3104CWP				VK163125
					87 TK3104DWP				Intake Valve IV3125B [43.7mm Head]
									IV3125 [49.3mm Head]

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
205	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN 8 CAMARO 87-92								Weight Pistons 90-92 PR3142 2.0x1.5x4.0

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
205								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
206	5.7L (5735cc) 350	EK3103E	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/
	CHEVROLET	w/ Flat			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit
	OHV 16V V8 [101.6mm]	Pistons; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A
	VIN D, K, M	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"
	BLAZER 87-94	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish
	C SERIES TRUCKS				Gaskets				IG3101	PRK3103
	88-95	EK3103D			Head Bolt				w/ 4BBL	w/ Flat Top
	G SERIES VANS 87-95	w/ Dish			HBK3101					& 1.540"
	HUMMER H1 95	Pistons; w/			Head Shim					Comp.
	JIMMY 87-91	TBI Int.			HS3101					Height
K SERIES TRUCKS	Gaskets	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
88-95	EK3103LM			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
P SERIES VANS 87-95	w/ Flat Top			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
R&V SERIES TRUCKS	Pistons w/			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
87-91	3/4 Inlet			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
SUBURBAN 87-95	Pump; w/			Gaskets				IG3101	PRK3103	
TAHOE 95	TBI Int.			Head Bolt				w/ 4BBL	w/ Flat Top &	
YUKON 92-95	Gaskets			HBK3101					1.540" Comp.	
	EK3103KM			Head Shim					Height	
	w/ Flat Top			HS3101					P3103	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	Pump; w/			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	TBI Int.			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Gaskets			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	EK3103GM			Gaskets				IG3101	PRK3103	
	w/ Dish			Head Bolt				w/ 4BBL	w/ Flat Top	
	Pistons w/			HBK3101					& 1.540"	
	3/4 Inlet			Head Shim					Comp.	
	Pump; w/			HS3101					Height	
	TBI Int.	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	Gaskets			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101	Rings Kit	
	EK3103EM			Gaskets	Gaskets	Seals	Timing Set	Int. Gasket	PRK3103A	
	w/ Dish			HGB3103	Lower Set	VSS3102	TC3101	IG3103	w/ .080"	
	Pistons w/			w/ TBI Int.	LGS3103			w/ TBI	Deep Dish	
	5/8 Inlet			Gaskets				IG3101	PRK3103	
	Pump; w/			Head Bolt				w/ 4BBL	w/ Flat Top	
	TBI Int.			HBK3101					& 1.540"	
	Gaskets			Head Shim					Comp.	
	EK3103EM			HS3101					Height	
	Pistons w/	RRK3103D w/ TBI Int. Gaskets	HG3101 2 Req	HGS3103	FGK3103	VC3103	PG3103	Exh. Gasket	Piston w/	
	5/8 Inlet			w/ TBI Int.	w/ TBI Int.	Valve Stem	RM3103	EG3101		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
206	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN D, K, M BLAZER 87-94 C SERIES TRUCKS 88-95 G SERIES VANS 87-95 HUMMER H1 95 JIMMY 87-91 K SERIES TRUCKS 88-95 P SERIES VANS 87-95 R&V SERIES TRUCKS 87-91 SUBURBAN 87-95 TAHOE 95 YUKON 92-95	MB3104	OP3125HV	93-95	TK3102	NIP	NIP	LIF3101	Exhaust
		RB3104	High	Exc. P	Harmonic			Valve	
		Cam	Volume; w/	Series	Balancer			EV3125B	
		Bearings	5/8 Inlet	WP3125	HBA1530			[9.4mm	
		CB3104	OP3125	92	Pulley			Stem]	
		OP3125	Exc. P	HBA1006	EV3125				
		Volume; w/	Series	Balancer; w/	[8.7mm				
		5/8 Inlet	WP3125C	7.99" Ring	Stem]				
		OP3104HV	5.8" Hub	Dia.	Exhaust				
		w/ 3/4 Inlet	Exc. P	HBA1002S	Intake Valve				
		w/ High	Series	Balancer; w/	Kit				
		Volume	92	8" Dia.;	VK163125B				
		OP3104	Exc. P	Street	VK163125				
		w/ 3/4 Inlet	Series	Version	Intake Valve				
		w/ Standard	WP3125	HBA1002R	IV3125B				
		Volume	6.9" Hub;	Balancer; w/	[43.7mm				
		Power	Exc. P	8" Dia.;	Head]				
		Steering	Series	Racing	IV3125				
		Pump	89-95	Version	[49.3mm				
PSP1184	P, R&V	HBA1002	Head]						
PSP1124	Series	Balancer; w/							
PSP1111	WP3125A	8" Dia.							
Steel Guide	89-91	Heavy Duty							
& Shaft	Exc. P, R&V	TK3101HD							
Assembly	Series	Timing Chain							
OPS3125	WP3125	Water Pump							
	87-88	Kit							
	Exc. C, G	93-95							
	Series w/	Exc. P							
	Serp. Belt, &	Series							
	K Series	TK3102WP							
	WP3125A	93-95							
	87-88	Exc. P							
	C, G Series	Series							
	w/ Serp.	TK3101HWP							
	Belt, & K	Heavy Duty							
	Series	92							
	WP3125	Exc. P							
	Freeze Plugs	Series							
	FPS3101	TK3102WP							
		w/ 6.9" Hub							
		92							
		Exc. P							
		Series							
		TK3101HWP							
		Heavy Duty;							
		w/ 6.9" Hub							
		89-95							
		P, R&V							
		Series							
		TK3102AWP							
		89-95							
		P, R&V							
		Series							
		TK3101AHWP							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
206 5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN D, K, M BLAZER 87-94 C SERIES TRUCKS 88-95 G SERIES VANS 87-95 HUMMER H1 95 JIMMY 87-91 K SERIES TRUCKS 88-95 P SERIES VANS 87-95 R&V SERIES TRUCKS 87-91 SUBURBAN 87-95 TAHOE 95 YUKON 92-95									

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
206					Heavy Duty 89-91 Exc. P, R&V Series TK3102WP				
					89-91 Exc. P, R&V Series TK3101HWP Heavy Duty				
					87-88 Exc. C, G Series w/ Serp. Belt, & K Series TK3102AWP				
					87-88 Exc. C, G Series w/ Serp. Belt, & K Series TK3101AHWP Heavy Duty				
					87-88 C, G Series w/ Serp. Belt, & K Series TK3102WP				
					87-88 C, G Series w/ Serp. Belt, & K Series TK3101HWP Heavy Duty				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
207	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN K G SERIES VANS 96	NIP	NIP	HG3101 2 Req	HGS3103 HGB3103 <i>Head Bolt</i> HBK3101 <i>Head Shim</i> HS3101 2 Req	FGK31031 <i>Lower Set</i> LGS3104	VC3103 <i>Valve Stem</i> Seals VSS3102	PG3103 RM3129 <i>Timing Set</i> TC3110 <i>2nd Design</i> <i>w/ Timing</i> <i>Seal 2.42"</i> O.D	<i>Exh. Gasket</i> EG3101 <i>Int. Gasket</i> IG3103	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
207	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN K G SERIES VANS 96	MB3104	OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	NIP Freeze Plugs NIP	TK3102	NIP	NIP	LIF3101 Lifter Kit LFK163101 Includes: (16) LIF3101	NIP
		RB3104							
		Cam							
		Bearings							
		CB3104							

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
208	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN L, M BLAZER 81-86 C SERIES TRUCKS 81-86 G SERIES VANS 81-86 JIMMY 81-86 K SERIES TRUCKS 81-86 P SERIES VANS 81-86 SUBURBAN 81-86	86 EK3102F w/ Flat Pistons 86 EK3102A w/ Dish Pistons 81-85 EK3102D w/ Flat Pistons 81-85 EK3102 w/ Dish Pistons Master Kit 86 EK3102FM w/ Flat Top Pistons w/ .405" Tooth Width Sprocket 86 EK3102CM w/ Dish Pistons w/ .405" Tooth Width Sprocket 85 EK3102EM w/ Flat Top Pistons w/ .405" Tooth Width Sprocket 85 EK3102BM w/ Dish Pistons w/ .405" Tooth Width Sprocket 81-84 EK3102M w/ Dish Pistons 81-84 EK3102DM w/ Flat Pistons	86 RRK3102A 81-85 RRK3102	HG3101 2 Req	HGS3102 HGB3102 Head Bolt HBK3101 Head Shim HS3101 2 Req	86 FGK31021 81-85 FGK3102 Lower Set 86 LGS3103 81-85 LGS3101	VC3101 Valve Stem Seals VSS3102	86 PG3103 81-85 PG3101A 86 RM3103 81-85 RM3101 Timing Set TC3101	Exh. Gasket EG3101 Int. Gasket IG3101 Piston w/ Rings Kit PRK3103A w/ .080" Deep Dish PRK3103 w/ Flat Top & 1.540" Comp. Height w/ .080" Deep Dish P3103A 2.0x2.0x4.8 Must Use w/ PR3103A w/ Flat Top & 1.540" Comp. Height P3103 2.0x2.0x4.8 Must Use w/ PR3103A Cast Rings w/ .165" Shallow Oil Ring 86 PR3103C 2.0x2.0x4.8 Cast Rings w/ .200" Deep Oil Ring 81-85 PR3103A 2.0x2.0x4.8 Premium Rings w/ .165" Shallow Oil Ring 86 PR3103 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
208	5.7L (5735cc) 350 CHEVROLET OHV 16V V8 [101.6mm] VIN L, M BLAZER 81-86 C SERIES TRUCKS 81-86 G SERIES VANS 81-86 JIMMY 81-86 K SERIES TRUCKS 81-86 P SERIES VANS 81-86 SUBURBAN 81-86	MB3104	OP3125HV <i>High</i> <i>Volume; w/ 5/8 Inlet</i> OP3125 <i>Standard</i> <i>Volume; w/ 5/8 Inlet</i> <i>Power</i> <i>Steering</i> <i>Pump</i> PSP1207 PSP1184 PSP1124 PSP1111 <i>Steel Guide & Shaft Assembly</i> OPS3125	WP3125A <i>Freeze Plugs</i> FPS3101	85-86	NIP	NIP	LIF3101	Exhaust
		RB3104			TK3102			CAM3101HP	Valve
		Cam Bearings CB3104			81-84			Stage 1 High	82-86
					TK3101			Performance	EV3125B
					Harmonic			CAM3101	[9.4mm
					Balancer			Stock	Stem]
					HBA1006			Lifter Kit	82-86
					w/ 7.99"			LFK163101	EV3125
					Ring Dia.			Includes:	[8.7mm
					HBA1002S			(16) LIF3101	Stem]
					w/ 8" Dia.; w/				Exhaust
					Street				Intake Valve
					Version				Kit
					HBA1002R				VK163125B
					w/ 8" Dia.; w/				VK163125
Racing		Intake Valve							
Version		82-86							
HBA1002		IV3125B							
w/ 8" Dia.		[43.7mm							
Heavy Duty		Head]							
TK3101HD		82-86							
Timing Chain		IV3125							
Water Pump		[49.3mm							
Kit		Head]							
85-86									
TK3102AWP									
w/ .405"									
Tooth Width									
Sprocket									
81-84									
TK3101AWP									
TK3101AHWP									
Heavy Duty									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
209 5.7L (5735cc) 350 VORTEC OHV 16V V8 [101.6mm] VIN R C SERIES TRUCKS 96-00 ESCALADE 99-00 EXPRESS VANS 96-02 K SERIES TRUCKS 96-00 P SERIES VANS 96-99 SAVANA VANS 96-02 SUBURBAN 96-99 TAHOE 96-00 YUKON 96-00	EK3104 Master Kit EK3104M w/.405" Tooth Width Sprocket	RRK3104	HG3101 2 Req	HGS3104 HGB3104 Head Bolt HBK3101 Head Shim HS3101 2 Req	FGK3104 Lower Set LGS3104	VC3103 Valve Stem Seals VSS3104	PG3103 RM3129 Timing Set TC3101	Exh. Gasket EG3104 Int. Gasket IG3104 Plenum MG3104 Intake Manifold Assembly IMA1017	P3104 1.5x1.5x3.0 Piston w/ Rings Kit PRK3104 PR3104 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
209	5.7L (5735cc) 350 VORTEC OHV 16V V8 [101.6mm] VIN R C SERIES TRUCKS 96-00 ESCALADE 99-00 EXPRESS VANS 96-02 K SERIES TRUCKS 96-00 P SERIES VANS 96-99 SAVANA VANS 96-02 SUBURBAN 96-99 TAHOE 96-00 YUKON 96-00	MB3104 RB3104 Cam Bearings CB3104	OP3104HV w/ 3/4 Inlet w/ High Volume OP3104 w/ 3/4 Inlet w/ Standard Volume Power Steering Pump PSP1373 PSP1222 PSP1217 PSP1184 PSP1111 Steel Guide & Shaft Assembly OPS3125	WP3104 Freeze Plugs FPS3101	TK3104A w/ .280" Tooth Width Sprocket TK3104 w/ .405" Tooth Width Sprocket Harmonic Balancer HBA1530 Pulley HBA1121 Balancer Timing Chain Water Pump Kit TK3104WP w/ .405" Tooth Width Sprocket TK3104AWP w/ .280" Tooth Width Sprocket	NIP	NIP	LIF3104 CAM3104 Lifter Kit LFK163104 Includes: (16) LIF3104	Exhaust Valve EV3104 Exhaust Intake Valve Kit VK163104 Intake Valve IV3104

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
210 6.0L (5967cc) 364 OHV 16V V8 [101.6mm] VIN H SSR 05-06 TRAILBLAZER 06-09	EK3170 w/ .635" Width Cam Bearings Master Kit 07-09 w/ 1 Bolt 4 Sensor Hub Cam Gear EK3170AM w/ .635" Width Cam Bearings 05-07 w/ 3 Bolt 1 Sensor Hub Cam Gear EK3170M w/ .635" Width Cam Bearings	RRK3170	HG3163 2 Req	HGS3170 HGB3170 Head Bolt HBK3169 Head Shim HS3163 2 Req	FGK3170 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3201 Lifter Valley Cover Set IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design	P3170 1.2x1.5x2.5 Piston w/ Rings Kit PRK3170 PR3169 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
210	6.0L (5967cc) 364	MB3165	OP3165HV	08-09	07-09	NIP	NIP	LIF3104	Exhaust
		RB3104	w/ High Volume	WP3169	w/o Damper			Lifter Kit	Valve
	OHV 16V V8 [101.6mm]	Cam	OP3165	05-07	TK3170			LFK163104	EV3165
	VIN H	Bearings	w/ Standard Volume	WP3168	w/ 1 Bolt 4			Includes:	Exhaust
	SSR 05-06	07-09	Power	Electric Fan	Sensor Hub			(16) LIF3104	Intake Valve
	TRAILBLAZER 06-09	CB3215	Steering Pump	Clutch	Cam Gear			Rocker Arm	Kit
		w/ .775" Width	06	FCA1000E	05-07			RA3165	VK163165A
		05-09	Trailblazer; w/o Reservoir	Freeze Plugs NIP	w/ Damper			16 Req	Intake Valve
		CB3166			TK3165				IV3160
		w/ .635" Width			w/ 3 Bolt 1				Valve Guide
					Sensor Hub				VG3165
					Cam Gear				Exhaust & Intake
					Harmonic Balancer HBA1209				
					Harmonic Balancer Bolt HBB1000				
					Timing Chain Water Pump Kit				
					08-09				
					w/o Damper				
					TK3170AWP				
					w/ 1 Bolt 4				
					Sensor Hub				
					Cam Gear				
					07				
					w/o Damper				
					TK3170WP				
					w/ 1 Bolt 4				
					Sensor Hub				
					Cam Gear				
					05-07				
					w/ Damper				
					TK3165BWP				
					w/ 3 Bolt 1				
					Sensor Hub				
					Cam Gear				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
211 6.0L (5967cc) 364	EK3171	RRK3171	HG3163	HGS3171	FGK3171	VC3165	PG3165	Exh. Gasket	P3170
OHV 16V V8 [101.6mm] VIN U CORVETTE 05-07 CTS 06-07 GTO 05-06	Master Kit 07	Motor Mount Kit 06-07	2 Req	HGB3171	Lower Set LGS3165	Set VC3165G	RM3165	EG3165	1.2x1.5x2.5
	w/ 3 Bolt 4 Sensor Hub Cam Gear	CTS MMK1083		Head Bolt HBK3169		Valve Stem Seals VSS3166	Timing Set TC3165	Int. Gasket IG3201	Piston w/ Rings Kit PRK3170
	EK3171AM CTS 07	Set; Front Motor Mounts		Head Shim HS3163				Lifter Valley Cover Set IG3171	PR3169
	w/ 1 Bolt 4 Sensor Hub Cam Gear								1.2x1.5x2.5
	EK3171CM Corvette 06								
	w/ 3 Bolt 4 Sensor Hub Cam Gear								
	EK3171AM Corvette / CTS 05-06								
	w/ 3 Bolt 1 Sensor Hub Cam Gear								
	EK3171M Corvette / GTO								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
211	6.0L (5967cc) 364	MB3165	OP3165HV	WP3171	07	NIP	NIP	LIF3104	Exhaust
		RB3104	w/ High	Corvette /	Corvette			LIF3104	Valve
	OHV 16V V8 [101.6mm]	Cam	Volume	CTS	TK3170			LFK163104	EV3165
	VIN U	Bearings	OP3165	WP3159	w/ 1 Bolt 4			Includes:	Exhaust
	CORVETTE 05-07	07	w/ Standard	GTO	Sensor Hub			(16) LIF3104	Intake Valve
	CTS 06-07	CB3215	Volume	Freeze Plugs	Cam Gear			Rocker Arm	Kit
	GTO 05-06	w/ .775"	Power	NIP	07			RA3165	VK163165A
		Width	Steering		CTS			16 Req	Intake Valve
		05-07	Pump		TK3171				IV3160
		CB3166	06-07		w/ 3 Bolt 4				Valve Guide
		w/ .635"	PSP1560		Sensor Hub				VG3165
		Width	CTS; w/o		Cam Gear				Exhaust &
			Reservoir		06				Intake
			05-07		Corvette /				
			PSP1548		CTS				
		Corvette;		TK3171					
		w/o		w/ 3 Bolt 4					
		Reservoir		Sensor Hub					
				Cam Gear					
				05-06					
				Corvette /					
				GTO					
				TK3165					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear					
				Harmonic					
				Balancer					
				05-07					
				Exc. GTO					
				HBA1361					
				05-06					
				GTO					
				HBA1127					
				Harmonic					
				Balancer Bolt					
				HBB1000					
				Timing Chain					
				Water Pump					
				Kit					
				07					
				Corvette					
				TK3170BWP					
				w/ 1 Bolt 4					
				Sensor Hub					
				Cam Gear					
				07					
				CTS					
				TK3171WP					
				w/ 3 Bolt 4					
				Sensor Hub					
				Cam Gear					
				06					
				Corvette /					
				CTS					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
211	6.0L (5967cc) 364 OHV 16V V8 [101.6mm] VIN U CORVETTE 05-07 CTS 06-07 GTO 05-06									
212	6.0L (5967cc) 364 L76 OHV 16V V8 [101.6mm] VIN Y [VORTEC] AVALANCHE 07-09 SIERRA 1500 07-09 SILVERADO 1500 07-09 SUBURBAN 1500 07-09 YUKON XL 1500 07-09	EK3217 w/ .775" Width Cam Bearings Master Kit EK3217M w/ .775" Width Cam Bearings; w/o VVT Cam Gear(s)	RRK3217 Motor Mount Kit MMK1066 Set w/ Trans Mount; 4wd	HG3163 2 Req	HGS3217 HGB3217 Head Bolt HBK3169 Head Shim HS3163 2 Req	FGK3217 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3216 Manifold To Cylinder Head IG3172 Gasket For Lifter Valley Perimeter Intake Manifold Assembly 09 IMA1020	P3169 1.2x1.5x2.5 Piston w/ Rings Kit PRK3169 PR3169 1.2x1.5x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
211				TK3171WP w/ 3 Bolt 4 Sensor Hub Cam Gear 05-06 GTO TK3165AWP w/ 3 Bolt 1 Sensor Hub Cam Gear 05-06 Corvette TK3165DWP w/ 3 Bolt 1 Sensor Hub Cam Gear				
212	6.0L (5967cc) 364 L76 OHV 16V V8 [101.6mm] VIN Y [VORTEC] AVALANCHE 07-09 SIERRA 1500 07-09 SILVERADO 1500 07-09 SUBURBAN 1500 07-09 YUKON XL 1500 07-09	MB3165	OP3172	WP3169	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Oil Control Valve VTS1253 Variable Timing Solenoid 07-09 Exc. Sierra 1500 VTS1246 Magnet	09 CAM3219 Suburban / Yukon 07-08 CAM3219 LIF3172 Deactivation Lifters 8 Req LIF3104 Non-Deactiv ation Lifters 8 Req Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172 Rocker Arm RA3165A Intake; 8 Req RA3165 Exhaust; 8 Req	Exhaust Valve EV3215 Intake Valve IV3215B Valve Guide VG3165 Exhaust & Intake
		RB3104	Power Steering Pump	Freeze Plugs NIP				
		Cam Bearings CB3215 w/ .775" Width	PSP1373	TK3216VVT w/ VVT Cam Gear(s) TK3216 w/o VVT Cam Gear(s) Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s) TK3216VWP w/ VVT Cam Gear(s)				
		CB3166 w/ .635" Width	PSP1111					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
213	6.0L (5967cc) 364 L76, L77 OHV 16V V8 [101.6mm] VIN 2, Y [VORTEC] CAPRICE 2011-17 G8 08-09	EK3224 w/ .775" Width Cam Bearings	RRK3224	HG3163 2 Req	HGS3224	FGK3224 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3170 1.2x1.5x2.5
		Master Kit EK3224M w/ .775" Width			Head Bolt HBK3169				Int. Gasket IG3215 Manifold To Cylinder Head	Piston w/ Rings Kit PRK3170
					Head Shim HS3163 2 Req					PR3169 1.2x1.5x2.5
									IG3172 Gasket For Lifter Valley Perimeter	
214	6.0L (5967cc) 364 L96 OHV 16V V8 [101.6mm] VIN G [VORTEC] EXPRESS 2500 2010-16 EXPRESS 3500 2010-16 EXPRESS 4500 2010-16 SAVANA 2500 2010-16 SAVANA 3500 2010-16 SAVANA 4500 2010-16 SIERRA 2500HD 2010-16 SIERRA 3500HD 2010-16 SILVERADO 2500HD 2010-16 SILVERADO 3500HD 2010-16 SUBURBAN 2500 2010-13 YUKON XL2500 2010-13	EK3216 w/ .775" Width Cam Bearings	RRK3216 Motor Mount Kit 2010-13 Suburban / Yukon MMK1066 Set w/ Trans Mount; 4wd	HG3163 2 Req	HGS3216	FGK3216 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3169 1.2x1.5x2.5
		Master Kit EK3216M w/ .775" Width Cam Bearings; w/o VVT Cam Gear(s)			Head Bolt HBK3169				Int. Gasket IG3216 Manifold To Cylinder Head	Pin Bushings PB3165
					Head Shim HS3163 2 Req					Piston w/ Rings Kit PRK3169
									IG3201 Lifter Valley Cover Set	PR3169 1.2x1.5x2.5
									Intake Manifold Assembly IMA1020	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
213	6.0L (5967cc) 364 L76, L77 OHV 16V V8 [101.6mm] VIN 2, Y [VORTEC] CAPRICE 2011-17 G8 08-09	MB3165	OP3172	09-17 WP3215 08 WP3171 Freeze Plugs NIP	NIP	NIP	LIF3172 Deactivation Lifters 8 Req	Exhaust Valve EV3215	
		RB3104	Power Steering Pump 2012 PSP1546					LIF3104 Non-Deactiv ation Lifters 8 Req	Intake Valve 2011-17 IV3215A
		Cam Bearings 08-17 CB3215 w/ .775" Width	08-11 PSP1545 w/o Reservoir				Harmonic Balancer 08-09 HBA1361	Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172	08-09 IV3215B
		08-09 CB3166 w/ .635" Width					Harmonic Balancer Bolt HBB1000	Rocker Arm RA3165A Intake; 8 Req	Valve Guide VG3165 Exhaust & Intake
							Timing Chain Water Pump Kit 09-17 TK3215WP w/ 1 Bolt 4 Sensor Hub Cam Gear	RA3165 Exhaust; 8 Req	
							08 TK3170BWP w/ 1 Bolt 4 Sensor Hub Cam Gear		
214	6.0L (5967cc) 364 L96 OHV 16V V8 [101.6mm] VIN G [VORTEC] EXPRESS 2500 2010-16 EXPRESS 3500 2010-16 EXPRESS 4500 2010-16 SAVANA 2500 2010-16 SAVANA 3500 2010-16 SAVANA 4500 2010-16 SIERRA 2500HD 2010-16 SIERRA 3500HD 2010-16 SILVERADO 2500HD 2010-16 SILVERADO 3500HD 2010-16 SUBURBAN 2500 2010-13 YUKON XL2500 2010-13	MB3165	OP3165HV	WP3169	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Oil Control Valve 2016 Exc. Sierra / Silverado VTS1253 2010-15 VTS1253 Variable Timing Solenoid VTS1246 Magnet	LIF3104 Non-Deactiv ation Lifters Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req	Exhaust Valve EV3215	
		RB3104	w/ High Volume	Freeze Plugs NIP				TK3216VVT w/ VVT Cam Gear(s)	Intake Valve IV3215A
		Cam Bearings CB3215 w/ .775" Width	OP3165 w/ Standard Volume					TK3216 w/o VVT Cam Gear(s)	Valve Guide VG3165
		CB3166 w/ .635" Width	Power Steering Pump PSP1222 w/ Reservoir					Harmonic Balancer HBA1209	Exhaust & Intake
								Harmonic Balancer Bolt HBB1000	
								Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s)	
								TK3216VWP w/ VVT Cam Gear(s)	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
GM												
215	6.0L (5967cc) 364 LC8	EK3216	RRK3216	HG3163 2 Req	HGS3216	FGK3216 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3169 1.2x1.5x2.5		
	OHV 16V V8 [101.6mm] VIN B [VORTEC]	Master Kit EK3216M w/o VVT Cam Gear(s)			HGB3216				Int. Gasket IG3216	Pin Bushings PB3165		
	EXPRESS 2500 2011-15				Head Bolt HBK3169				Manifold To Cylinder Head	Piston w/ Rings Kit PRK3169		
	EXPRESS 3500 2011-15				Head Shim HS3163 2 Req				IG3201 Lifter Valley Cover Set	PR3169 1.2x1.5x2.5		
	EXPRESS 4500 2013-15								Intake Manifold Assembly IMA1020			
	SAVANA 2500 2011-15											
	SAVANA 3500 2011-15											
	SAVANA 4500 2013-15											
	SIERRA 2500HD 2013-15											
	SIERRA 3500HD 2015											
216	6.0L (5967cc) 364 LFA, LZ1	2010-13 EK3219	2010-13 RRK3219	HG3163 2 Req	2010-13 HGS3219	2010-13 FGK3219	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3219 1.2x1.5x2.5		
	OHV 16V V8 [101.6mm] VIN 5, J [VORTEC-FHEV-	08-09 EK3170B			08-09 RRK3170				2010-13 HGB3219	08-09 FGK3170	Int. Gasket 2010-13 IG3172	Piston w/ Rings Kit PRK3219
	ESCALADE HYBRID 09-13	Master Kit 2010-13 w/ .775"			Motor Mount Kit MMK1066				08-09 HGS3170	Lower Set LGS3165	Gasket For Lifter Valley Perimeter	PR3169 1.2x1.5x2.5
	SIERRA 1500 HYBRID 09-13	Width Cam Bearings EK3219M			Set w/ Trans Mount; 4wd				08-09 HGB3170		08-09 IG3201 Lifter Valley Cover Set	
	SILVERADO 1500 HYBRID 09-13	w/o VVT Cam Gear(s)							Head Bolt HBK3169		IG3168M Manifold To Cylinder Head;	
	TAHOE HYBRID 08-13	09 w/ .775"							Head Shim HS3163 2 Req		Improved Steel Design IG3168	
	YUKON HYBRID 08-13	Width Cam Bearings EK3170CM									Manifold To Cylinder Head;	
		w/o VVT Cam Gear(s)									Original Plastic Design	
		08 w/ .775"										
		Width Cam Bearings EK3170BM										
	w/o VVT Cam Gear(s)											

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
215	6.0L (5967cc) 364 LC8 OHV 16V V8 [101.6mm] VIN B [VORTEC] EXPRESS 2500 2011-15 EXPRESS 3500 2011-15 EXPRESS 4500 2013-15 SAVANA 2500 2011-15 SAVANA 3500 2011-15 SAVANA 4500 2013-15 SIERRA 2500HD 2013-15 SIERRA 3500HD 2015 SILVERADO 2500HD 2013-15 SILVERADO 3500HD 2015	MB3165	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3169 Freeze Plugs NIP	TK3216VVT w/ VVT Cam Gear(s) TK3216 w/o VVT Cam Gear(s) Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s) TK3216VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Solenoid VTS1246 Magnet	LIF3104	Exhaust
		RB3104						Non-Deactiv ation Lifters	Valve
		Cam						Lifter Kit	Intake Valve
		Bearings						LFK163104	IV3215A
		CB3215						Includes: (16) LIF3104	Valve Guide
		w/ .775"						Rocker Arm	VG3165
		Width						RA3165A	Exhaust & Intake
								Intake; 8 Req	
								RA3165 Exhaust; 8 Req	
216	6.0L (5967cc) 364 LFA, LZ1 OHV 16V V8 [101.6mm] VIN 5, J [VORTEC-FHEV- ESCALADE HYBRID 09-13 SIERRA 1500 HYBRID 09-13 SILVERADO 1500 HYBRID 09-13 TAHOE HYBRID 08-13 YUKON HYBRID 08-13	MB3165	09-13 OP3219A 08 OP3219 Power Steering Pump PSP1373 PSP1111	WP3169 Freeze Plugs NIP	TK3216VVT w/ VVT Cam Gear(s) TK3216 w/o VVT Cam Gear(s) Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s) TK3216VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Oil Control Valve 2010-13 VTS1253 08-09 Exc. Sierra / Silverado VTS1253 Variable Timing Solenoid VTS1246 Magnet	LIF3172	Exhaust
		RB3104						Deactivation Lifters 8 Req	Valve
		Cam						LIF3104	EV3165
		Bearings						Non-Deactiv ation Lifters	Intake Valve
		08-13						8 Req	Kit
		CB3215						CAM3219	VK163165A
		w/ .775"						Lifter Kit	Intake Valve
		Width						LFK163172	IV3160
								Includes: (8) LIF3104; (8) LIF3172	Valve Guide
								Rocker Arm	VG3165
								RA3165	Exhaust & Intake
								16 Req	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
217	6.0L (5967cc) 364	EK3216	RRK3216	HG3163	HGS3216	FGK3216	VC3165	PG3165	P3169
	VORTEC	w/ .775"	Motor Mount	2 Req	HGB3216	Lower Set	Set	RM3165	EG3165
	OHV 16V V8 [101.6mm]	Width Cam	Kit		Head Bolt	LGS3165	VC3165G	Timing Set	Int. Gasket
	VIN K	Bearings	07-09		HBK3169		Valve Stem	TC3165	IG3216
	EXPRESS 2500 08-09	Master Kit	Suburban /		Head Shim		Seals		Manifold To
	EXPRESS 3500 08-09	07-10	Yukon		HS3163		VSS3166		Cylinder
	EXPRESS 4500 09	w/ .775"	MMK1066		2 Req				Head
	SAVANA 2500 08-09	Width Cam	Set w/ Trans						PR3169
	SAVANA 3500 08-09	Bearings	Mount; 4wd						1.2x1.5x2.5
	SAVANA 4500 09	EK3216M							
	SIERRA 2500HD 07-10	w/o VVT							
	SIERRA 3500HD 07-10	Cam Gear(s)							
	SILVERADO 2500HD 07-10								
	SILVERADO 3500HD 07-10								
	SUBURBAN 2500 07-09								
	YUKON XL 2500 07-09								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
217	6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN K EXPRESS 2500 08-09 EXPRESS 3500 08-09 EXPRESS 4500 09 SAVANA 2500 08-09 SAVANA 3500 08-09 SAVANA 4500 09 SIERRA 2500HD 07-10 SIERRA 3500HD 07-10 SILVERADO 2500HD 07-10 SILVERADO 3500HD 07-10 SUBURBAN 2500 07-09 YUKON XL 2500 07-09	MB3165 RB3104 Cam Bearings CB3215 w/ .775" Width CB3166 w/ .635" Width	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1222 w/ Reservoir	WP3169 Freeze Plugs NIP	TK3216VVT w/ VVT Cam Gear(s) TK3216 w/o VVT Cam Gear(s) Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s) TK3216VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216 Variable Timing Oil Control Valve VTS1253 Variable Timing Solenoid VTS1246 Magnet	LIF3104 Non-Deactivation Lifters Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165A Intake; 8 Req RA3165 Exhaust; 8 Req	Exhaust Valve EV3215 Intake Valve IV3215B Valve Guide VG3165 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
218 6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN N	05-07 EK3169D	05-07 RRRK3169A	HG3163 2 Req	04-07 HGS3169	04-07 FGK3169	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	05-07 P3170
ESCALADE 02-06	04 EK3169C	04 RRRK3169		04-07 HGB3169 w/ 2nd Design	02-03 FGK3163			Int. Gasket 04-07 IG3168M	1.2x1.5x2.5
SIERRA 1500 05-06	02-03 EK3163B	02-03 RRRK3163		04 HGB31691 w/ 1st Design	Lower Set LGS3165			Manifold To Cylinder Head; Improved Steel Design	02-04 P3163
SIERRA 1500 CLASSIC 07	04-07 EK3169EM			02-03 HGS3163				04-07 IG3168	1.5x1.5x3.0
SILVERADO 1500 03-06	04-07 EK3169DM			02-03 HGB3163 w/ 1st Design				Manifold To Cylinder Head; Original Plastic Design	Piston w/ Rings Kit 05-07 PRK3170
SILVERADO 1500 CLASSIC 07	04-07 EK3169CM			04-07 HBK3165 w/ 1st Design				04-07 IG3165	02-04 PRK3163
	02-03 EK3163BM			Head Bolt				Manifold To Cylinder Head	05-07 PR3169
	04-07 EK3163BM			Head Bolt				IG3165A Lifter Valley Cover Set	1.2x1.5x2.5
	04-07 EK3163BM			Head Bolt				Intake Manifold Assembly IMA1005	02-04 PR3104
	04-07 EK3163BM			Head Bolt					1.5x1.5x3.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
218	6.0L (5967cc) 364	MB3165	OP3165HV	07	07	NIP	NIP	LIF3104	Exhaust
	VORTEC	RB3104	w/ High	WP3169	TK3170			CAM3169	Valve
	OHV 16V V8 [101.6mm]	Cam	Volume	04-06	w/ 1 Bolt 4			Lifter Kit	EV3165
	VIN N	Bearings	OP3165	WP3168	Sensor Hub			LFK163104	Exhaust
	ESCALADE 02-06	07	w/ Standard	02-03	Cam Gear			Includes:	Intake Valve
	SIERRA 1500 05-06	CB3215	Volume	WP3165	05-07			(16) LIF3104	Kit
	SIERRA 1500	w/ .775"	Power	Freeze Plugs	w/ Damper			Rocker Arm	VK163165A
	CLASSIC 07	Width	Steering	NIP	TK3165			RA3165	Intake Valve
	SILVERADO 1500	03-07	Pump		For Engines			16 Req	IV3160
	03-06	CB3166	PSP1373		w/ 3 Bolt 1				Valve Guide
	SILVERADO 1500	2nd Design	PSP1222		Sensor Hub				VG3165
	CLASSIC 07	w/ #1 & #5	PSP1217		Cam Gear or				Exhaust &
		I.D. Of	PSP1184		w/ 3 Bolt No				Intake
		2.3460" To	PSP1111		Sensor Hub				
		2.3480"			Cam Gear				
		02-03			02-04				
		CB3165			w/o Damper				
		1st Design			TK3168				
		w/ #1 & #5			For Engines				
		I.D. Of			w/ 3 Bolt 1				
		2.3260" To			Sensor Hub				
		2.3280"			Cam Gear or				
					w/ 3 Bolt No				
					Sensor Hub				
					Cam Gear				
					Harmonic				
					Balancer				
					02-06				
					HBA1209				
					Harmonic				
					Balancer Bolt				
					HBB1000				
					Timing Chain				
					Water Pump				
					Kit				
					07				
					w/ Damper				
					TK3165CWP				
					For Engines				
					w/ 3 Bolt 1				
					Sensor Hub				
					Cam Gear or				
					w/ 3 Bolt No				
					Sensor Hub				
					Cam Gear				
					07				
					TK3170AWP				
					w/ 1 Bolt 4				
					Sensor Hub				
					Cam Gear				
					05-06				
					w/ Damper				
					TK3165BWP				
					For Engines				
					w/ 3 Bolt 1				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
218	6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN N ESCALADE 02-06 SIERRA 1500 05-06 SIERRA 1500 CLASSIC 07 SILVERADO 1500 03-06 SILVERADO 1500 CLASSIC 07									

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
218					Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear 04 w/o Damper TK3168WP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear 02-03 w/o Damper TK3168AWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
219	6.0L (5967cc) 364 VORTEC	99-00 EK3160	99-00 RRK3160	99-00 HG3160	99-00 HGS3160	99-00 FGK3160	VC3165 Set	PG3165 RM3165	Exh. Gasket EG3165	P3160 1.5x1.5x3.0
	OHV 16V V8 [101.6mm] VIN U	01-02 EK3163	01-02 RRK3163	2 Req	99-00 HGB3160	01-02 FGK3163	VC3165G	Timing Set	Int. Gasket IG3165A	Piston w/ Rings Kit PRK3160
	SIERRA 1500 01-02	w/ Top Hat Design	w/ Top Hat Design	01-02 HG3163	01-02 HGS3163	w/ Top Hat Design	Valve Stem Seals	TC3165	Lifter Valley Cover Set	PR3104
	SIERRA 1500 HD 01-02	Valve Stem Seals	Valve Stem Seals	2 Req	w/ Top Hat Design	Valve Stem Seals	99-01 VSS3165		IG3165	1.5x1.5x3.0
	SIERRA 2500 99-02	01	01		Valve Stem Seals	01	Positive Design		Manifold To Cylinder Head	
	SIERRA 2500 HD 01-02	EK3161	RRK3161		FGK3161	01-02 VSS3166			Intake Manifold Assembly IMA1005	
	SIERRA 3500 01-02	w/ Positive Design	w/ Positive Design		01-02 HGB3163	w/ Positive Design	Top Hat Design			
	SILVERADO 1500 HD 01-02	Valve Stem Seals	Valve Stem Seals		2nd Design w/ Top Hat Type Valve Stem Seals	Valve Stem Seals				
	SILVERADO 2500 99-02	Master Kit 99-00			Type Valve Stem Seals	Lower Set LGS3165				
	SILVERADO 2500 HD 01-02	EK3160M			01 HGS3161					
	SILVERADO 3500 01-02	For Engines w/ 3 Bolt 1 Sensor Hub			w/ Positive Design Valve Stem Seals					
	SUBURBAN 2500 00-02	Cam Gear or w/ 3 Bolt No Sensor Hub			01 HGB3161					
	YUKON DENALI 01-02	Cam Gear			1st Design w/ Positive Type Valve Stem Seals					
	YUKON XL 1500 DENALI 01-02	01-02 2nd Design; Top Hat Type Stem Seals			Head Bolt HBK3165					
YUKON XL 2500 00-02	EK3163M For Engines w/ 3 Bolt 1 Sensor Hub			Head Shim						
	Cam Gear or w/ 3 Bolt No Sensor Hub			99-00 HS3160						
	Cam Gear			2 Req						
	01 1st Design; Positive Type Stem Seals			01-02 HS3163						
	EK3161M For Engines w/ 3 Bolt 1 Sensor Hub			2 Req						
	Cam Gear or w/ 3 Bolt No Sensor Hub									
	Cam Gear									

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
219	6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN U	MB3165	OP3165HV	WP3165	TK3168	NIP	NIP	01-02	Exhaust
		RB3104	w/ High Volume	Freeze Plugs	For Engines			CAM3169	Valve
		Cam		NIP	w/ 3 Bolt 1			LIF3104	99-00
		Bearings	OP3165		Sensor Hub			Lifter Kit	EV3160
	SIERRA 1500 01-02	CB3165	w/ Standard Volume		Cam Gear or			LFK163104	01-02
	SIERRA 1500 HD 01-02	1st Design w/ #1 & #5	Power		w/ 3 Bolt No			Includes:	EV3165
	SIERRA 2500 99-02	I.D. Of	Steering		Sensor Hub			(16) LIF3104	Exhaust
	SIERRA 2500 HD 01-02	2.3260" To	Pump		Cam Gear			Rocker Arm	Intake Valve
	SIERRA 3500 01-02	2.3280"	PSP1531		Harmonic			RA3165	Kit
	SILVERADO 1500 HD 01-02		PSP1530		Balancer			16 Req	VK163160
	SILVERADO 2500 99-02		PSP1222		HBA1209				Intake Valve
	SILVERADO 2500 HD 01-02		PSP1111		Harmonic				IV3160
	SILVERADO 3500 01-02				Balancer Bolt				Valve Guide
	SUBURBAN 2500 00-02				HBB1000				VG3165
	YUKON DENALI 01-02				Timing Chain				Exhaust &
	YUKON XL 1500 DENALI 01-02				Water Pump				Intake
YUKON XL 2500 00-02				Kit					
				TK3168AWP					
				For Engines					
				w/ 3 Bolt 1					
				Sensor Hub					
				Cam Gear or					
				w/ 3 Bolt No					
				Sensor Hub					
				Cam Gear					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
220	6.0L (5967cc) 364	MB3165	OP3165HV w/ High Volume OP3165 w/ Standard Volume Power Steering Pump PSP1373 PSP1222 PSP1217 PSP1184 PSP1111	07	NIP	NIP	LIF3104	Exhaust	
	VORTEC	RB3104		WP3169			TK3170	CAM3169	Valve
	OHV 16V V8 [101.6mm]	Cam		04-06			w/ 1 Bolt 4	Lifter Kit	EV3165
	VIN U	Bearings		WP3168			Sensor Hub	LFK163104	Exhaust
	EXPRESS 2500 03-07	07		03			Cam Gear	Includes:	Intake Valve
	EXPRESS 3500 03-07	CB3215		WP3168			03-07	(16) LIF3104	Kit
	HUMMER H2 03-07	w/ .775"		Hummer			w/o Damper	Rocker Arm	VK163165A
	SAVANA 2500 03-07	Width		03			TK3168	RA3165	Intake Valve
	SAVANA 3500 03-07	03-07		WP3165			For Engines	16 Req	IV3160
	SIERRA 1500 03-04	CB3166		Exc.			w/ 3 Bolt 1		Valve Guide
	SIERRA 1500 HD 03	2nd Design		Hummer			Sensor Hub		VG3165
	SIERRA 1500 HD	w/ #1 & #5		Freeze Plugs			Cam Gear or		Exhaust &
	05-06	I.D. Of		NIP			w/ 3 Bolt No		Intake
	SIERRA 1500 HD	2.3460" To					Sensor Hub		
	CLASSIC 07	2.3480"					Cam Gear		
	SIERRA 2500 03-04	03					Harmonic		
	SIERRA 2500 HD	CB3165					Balancer		
	03-06	1st Design					HBA1209		
	SIERRA 2500 HD	w/ #1 & #5					Harmonic		
	CLASSIC 07	I.D. Of					Balancer Bolt		
	SIERRA 3500 03-06	2.3260" To					HBB1000		
	SIERRA 3500	2.3280"					Timing Chain		
CLASSIC 07			Water Pump						
SILVERADO 1500 HD			Kit						
03			07						
SILVERADO 1500 HD			TK3170AWP						
05-06			w/ 1 Bolt 4						
SILVERADO 1500 HD			Sensor Hub						
CLASSIC 07			Cam Gear						
SILVERADO 2500			07						
03-04			TK3168BWP						
SILVERADO 2500 HD			w/o Damper;						
03-06			For Engines						
SILVERADO 2500 HD			w/ 3 Bolt 1						
CLASSIC 07			Sensor Hub						
SILVERADO 3500			Cam Gear or						
03-06			w/ 3 Bolt No						
SILVERADO 3500			Sensor Hub						
CLASSIC 07			Cam Gear						
SUBURBAN 1500 06			04-06						
SUBURBAN 2500			w/o Damper						
03-06			TK3168WP						
YUKON DENALI 03-06			For Engines						
YUKON XL 2500 03-06			w/ 3 Bolt 1						
YUKON XL DENALI			Sensor Hub						
1500 03-06			Cam Gear or						
			w/ 3 Bolt No						
			Sensor Hub						
			Cam Gear						
			03						
			Hummer						
			TK3168WP						
			w/o Damper;						
			For Engines						
			w/ 3 Bolt 1						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
220 6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN U EXPRESS 2500 03-07 EXPRESS 3500 03-07 HUMMER H2 03-07 SAVANA 2500 03-07 SAVANA 3500 03-07 SIERRA 1500 03-04 SIERRA 1500 HD 03 SIERRA 1500 HD 05-06 SIERRA 1500 HD CLASSIC 07 SIERRA 2500 03-04									
221 6.2L 379 OHV 16V V8 [101mm] VIN X [DIESEL] HUMMER 92-93	EK3195D w/ 2.109" Comp. Height Pistons; w/o Head Gaskets	RRK3195B w/o Head Gaskets	HG3195B w/ .010" Thicker 2 Req	HGS3195 w/o Head Gaskets	FGK3195 w/o Head Gaskets	VC3195 Valve Stem Seals VSS3195	PG3195 RM3195 Timing Set	Exh. Gasket EG3195 Int. Gasket IG3195	2.109" Comp. Height P3195B 3.0x2.0x4.0
			HG3195A w/ Standard Thickness 2 Req	HGB3195 w/o Head Gaskets	Lower Set LGS3195		TC3195		2.119" Comp. Height P3195A 3.0x2.0x4.0
	EK3195C w/ 2.119" Comp. Height Pistons; w/o Head Gaskets			Head Bolt HBK3195					Piston w/ Rings Kit PRK3195B 2.109" Comp. Height
									PRK3195A 2.119" Comp. Height
									PR3195A 3.0x2.0x4.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
220					Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear 03 Exc. Hummer TK3168AWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear				
221	6.2L 379 OHV 16V V8 [101mm] VIN X [DIESEL] HUMMER 92-93	MB3195 RB3195 Cam Bearings CB3195	NIP	WP3195C Freeze Plugs NIP	TK3195 Timing Chain Water Pump Kit TK3195CWP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
222 6.2L 379 DIESEL OHV 16V V8 [101mm] VIN C BLAZER 91 C1500 91-93 C2500 91-93 G20 91-93 G2500 91-93 G3500 92 JIMMY 91 K1500 91-93 K2500 91-93 R1500 SUBURBAN 91 V1500 SUBURBAN 91	92-93 2.119" Comp. Height EK3195C w/o Head Gaskets 92-93 2.109" Comp. Height EK3195D w/o Head Gaskets 91 2.119" Comp. Height EK3195A w/o Head Gaskets 91 2.109" Comp. Height EK3195B w/o Head Gaskets Master Kit 92-93 2.119" Comp. Height EK3195EM w/o Head Gaskets 92-93 2.109" Comp. Height EK3195FM w/o Head Gaskets 91 2.119" Comp. Height EK3195CM w/o Head Gaskets 91 2.109" Comp. Height EK3195DM w/o Head Gaskets	92-93 RRK3195B w/o Head Gaskets 91 RRK3195A w/o Head Gaskets	HG3195B w/ .010" Thicker 2 Req HG3195A w/ Standard Thickness 2 Req	HGS3195 w/o Head Gaskets HGB3195 w/o Head Gaskets Head Bolt HBK3195	92-93 FGK3195 w/o Head Gaskets 91 FGK31951 w/o Head Gaskets Lower Set 92-93 LGS3195 91 LGS3195A	VC3195 Valve Stem Seals VSS3195A Positive Control VSS3101 O-Ring	92-93 PG3195 91 PG3195A 92-93 RM3195 91 RM3195A Timing Set TC3195	Exh. Gasket EG3195 Int. Gasket IG3195	2.109" Comp. Height P3195B 3.0x2.0x4.0 2.119" Comp. Height P3195A 3.0x2.0x4.0 Piston w/ Rings Kit PRK3195B 2.109" Comp. Height PRK3195A 2.119" Comp. Height PR3195A 3.0x2.0x4.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
222	6.2L 379 DIESEL OHV 16V V8 [101mm] VIN C BLAZER 91 C1500 91-93 C2500 91-93 G20 91-93 G2500 91-93 G3500 92 JIMMY 91 K1500 91-93 K2500 91-93 R1500 SUBURBAN 91 V1500 SUBURBAN 91	MB3195 RB3195 Cam Bearings CB3195	OP3195 Power Steering Pump PSP1111 w/o Reservoir	91-93 Exc. C&K Series WP3195C 91-93 C&K Series WP3195 Freeze Plugs FPS3195	TK3195 Harmonic Balancer HBA1128 Balancer HBA1037 Pulley Timing Chain Water Pump Kit 91-93 Exc. C&K Series TK3195CWP 91-93 C&K Series TK3195WP	NIP	NIP	LIF3195 Lifter Kit LFK163195 Includes: (16) LIF3195 Exhaust Valve EV3195 Exhaust Intake Valve Kit VK163195 Intake Valve IV3195 Valve Guide VG3195A Exhaust VG3195 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
223 6.2L 379 DIESEL OHV 16V V8 [101mm] VIN J C2500 91-93 C3500 91-93 G30 91-93 G3500 91-93 K2500 91-93 K3500 91-93 P30 91-93 P3500 91-93 R2500 SUBURBAN 91 R3500 91 V2500 SUBURBAN 91 V3500 91	92-93 2.119" Comp. Height EK4344B w/o Head Gaskets 92-93 2.109" Comp. Height EK4344C w/o Head Gaskets 91 2.119" Comp. Height EK4344 w/o Head Gaskets 91 2.109" Comp. Height EK4344A w/o Head Gaskets Master Kit 92-93 2.119" Comp. Height EK4344BM w/o Head Gaskets 92-93 2.109" Comp. Height EK4344CM w/o Head Gaskets 91 2.119" Comp. Height EK4344M w/o Head Gaskets 91 2.109" Comp. Height EK4344AM w/o Head Gaskets	92-93 RRK4344A w/o Head Gaskets 91 RRK4344 w/o Head Gaskets	HG3195B w/ .010" Thicker 2 Req HG3195A w/ Standard Thickness 2 Req	HGS4344 w/o Head Gaskets HGB4344 w/o Head Gaskets Head Bolt HBK3195	92-93 FGK4344 w/o Head Gaskets 91 FGK43441 w/o Head Gaskets Lower Set 92-93 LGS3195 91 LGS3195A	VC3195 Valve Stem Seals VSS3195A Positive Control VSS3101 O-Ring	92-93 PG3195 91 PG3195A 92-93 RM3195 91 RM3195A Timing Set TC3195	Exh. Gasket EG3195 Int. Gasket IG3195A	2.109" Comp. Height P3195B 3.0x2.0x4.0 2.119" Comp. Height P3195A 3.0x2.0x4.0 Piston w/ Rings Kit PRK3195B 2.109" Comp. Height PRK3195A 2.119" Comp. Height PR3195A 3.0x2.0x4.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
223	6.2L 379 DIESEL OHV 16V V8 [101mm] VIN J C2500 91-93 C3500 91-93 G30 91-93 G3500 91-93 K2500 91-93 K3500 91-93 P30 91-93 P3500 91-93 R2500 SUBURBAN 91 R3500 91 V2500 SUBURBAN 91 V3500 91	MB3195 RB3195 Cam Bearings CB3195	OP3195 Power Steering Pump PSP1207 PSP1111	91-93 Exc. C&K Series WP3195C 91-93 C&K Series WP3195 Freeze Plugs FPS3195	TK3195 Harmonic Balancer HBA1128 Balancer HBA1037 Pulley Timing Chain Water Pump Kit 91-93 Exc. C&K Series TK3195CWP 91-93 C&K Series TK3195WP	NIP	NIP	LIF3195 Lifter Kit LFK163195 Includes: (16) LIF3195 Exhaust Valve EV3195A Intake Valve IV3195 Valve Guide VG3195A Exhaust VG3195 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
224	6.2L (6162cc) 376 L86	2015-17 EK3244	2015-17 RRRK3244	HG3244 2 Req	HGS3244 HGB3244	FGK3244 Lower Set LGS4308	Set VC4308G	PG4308 RM4243	Exh. Gasket EG4308	P3244 1.2x1.5x2.5	
	OHV 16V V8 [103.2mm] VIN J [ECOTEC3]	Master Kit 2015-17 EK3244MVV w/ VVT Cam Gear(s)		Head Bolt HBK4308	Valve Stem Seals VSS4308		Timing Seal TC4243	Int. Gasket IG4308A	Piston w/ Rings Kit PRK3244		
	ESCALADE 2015-20 ESCALADE ESV 2015-20	2015-17 EK3244M w/o VVT Cam Gear(s)						Timing Set TC4308	Lifter Valley Cover Set IG4308	PR3244 1.2x1.5x2.5	
	SIERRA 1500 2014-18 SILVERADO 1500 2014-18							Manifold To Cylinder Head			
	SUBURBAN 2019-20 TAHOE 2018-20 YUKON 2015-20 YUKON XL 2015-20										
225	6.2L (6162cc) 376 L92, L94	2010-14 EK3217B	RRK3217A Motor Mount Kit MMK1066 Set w/ Trans Mount; 4wd	HG3215 2 Req	HGS3217 HGB3217	FGK3217 Lower Set LGS3165	VC3165 Set VC3165G	PG3165 RM3165	Exh. Gasket EG3165	2010-14 P3215A 1.5x1.5x2.5	
	OHV 16V V8 [103.2mm] VIN 8, F [VORTEC]	07-08 EK3217A w/ .775" Width Cam Bearings			Head Bolt HBK3169		Valve Stem Seals VSS3166	Timing Set TC3165	Int. Gasket IG3216	07-08 P3217 1.5x1.5x2.5	
	ESCALADE 07-08 ESCALADE 2010-14 ESCALADE ESV 07-08 ESCALADE ESV 2010-14	Master Kit 2010-14 EK3217BM w/o VVT Cam Gear(s)								Manifold To Cylinder Head IG3172 Gasket For Lifter Valley Perimeter	Piston w/ Rings Kit 2010-14 PRK3215A 07-08 PRK3217 PR3215 1.5x1.5x2.5
	ESCALADE EXT 07-08 ESCALADE EXT 2010-13	07-08 EK3217AM w/ .775" Width Cam Bearings; w/o VVT Cam Gear(s)									
	SIERRA 1500 07-08 YUKON 07-08 YUKON 2010-14 YUKON XL 1500 07-08 YUKON XL 1500 2010-14										

DNJ Engine Components, Inc.

												
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
GM												
224	6.2L (6162cc) 376 L86	2015-17 MB3242	OP4243	WP4243	TK4308VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4308	LIF3172 Deactivation Lifters 8 Req	Exhaust Valve EV3242			
	OHV 16V V8 [103.2mm] VIN J [ECOTEC3]	2015-17 RB3104		NIP				TK4308 w/o VVT Cam Gear(s)	LIF3104 Non-Deactivation Lifters 8 Req	Intake Valve IV3242A		
	ESCALADE 2015-20			Harmonic Balancer HBA1793				Variable Timing Oil Control Valve VTS1253	Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172			
	ESCALADE ESV 2015-20											
	SIERRA 1500 2014-18											
	SILVERADO 1500 2014-18											
	SUBURBAN 2019-20											
TAHOE 2018-20	TK4308WP w/o VVT Cam Gear(s)											
YUKON 2015-20	TK4308VWP w/ VVT Cam Gear(s)											
YUKON XL 2015-20												
225	6.2L (6162cc) 376 L92, L94	MB3165	OP3172	WP3169	TK3216VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216	LIF3172 Deactivation Lifters 8 Req	Exhaust Valve EV3215			
	OHV 16V V8 [103.2mm] VIN 8, F [VORTEC]	RB3104		Freeze Plugs NIP				TK3216 w/o VVT Cam Gear(s)	LIF3104 Non-Deactivation Lifters 8 Req	Intake Valve IV3215B		
	ESCALADE 07-08	Cam Bearings 07-14						Harmonic Balancer HBA1209	Variable Timing Oil Control Valve 2014 Exc. Yukon XL 1500 VTS1253	Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172		
	ESCALADE 2010-14	CB3215 w/ .775" Width						Harmonic Balancer Bolt HBB1000				
	ESCALADE ESV 07-08	07 CB3166 w/ .635" Width						Timing Chain Water Pump Kit			07-13 VTS1253	Rocker Arm RA3165A Intake; 8 Req
	ESCALADE ESV 2010-14							TK3216WP w/o VVT Cam Gear(s)			Variable Timing Solenoid 2010-13 VTS1246 Magnet	RA3165 Exhaust; 8 Req
	ESCALADE EXT 07-08							TK3216VWP w/ VVT Cam Gear(s)			07-08 VTS1246 Magnet	
	ESCALADE EXT 2010-13											
	SIERRA 1500 07-08											
	YUKON 07-08											
	YUKON 2010-14											
	YUKON XL 1500 07-08											
	YUKON XL 1500 2010-14											

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
GM													
226	6.2L (6162cc) 376 L92, L9H OHV 16V V8 [103.2mm] VIN 2, 8 [VORTEC] ESCALADE 09 ESCALADE ESV 09 ESCALADE EXT 09 HUMMER H2 08-09 SIERRA 1500 09-13 SILVERADO 1500 09-13 TAHOE 08-09 YUKON 09 YUKON XL1500 09-12	2010-13 EK3216B 08-09 EK3216A Master Kit 2010-13 EK3216BM w/o VVT Cam Gear(s) 08-09 EK3216AM w/o VVT Cam Gear(s)	RRK3216A Motor Mount Kit 08-13 Exc. Hummer MMK1066 Set w/ Trans Mount; 4wd	HG3163 2 Req	HGS3216 HGB3216 Head Bolt HBK3169 Head Shim HS3163 2 Req	FGK3216 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3216 Manifold To Cylinder Head IG3201 Lifter Valley Cover Set Intake Manifold Assembly 09-13 IMA1020	2010-13 P3215A 1.5x1.5x2.5 08-09 P3217 1.5x1.5x2.5 Piston w/ Rings Kit 2010-13 PRK3215A 08-09 PRK3217 1.2x1.5x2.5			
	227	6.2L (6162cc) 376 L99 OHV 16V V8 [103.2mm] VIN J CAMARO 2010-15	EK3215A w/ Auto Trans EK3215 w/ Man Trans Master Kit EK3215DM w/ Auto Trans; w/o VVT Cam Gear(s) EK3215CM w/ Man Trans; w/o VVT Cam Gear(s)		RRK3215		HG3215 2 Req	HGS3215 HGB3216 Head Bolt HBK3169	FGK3215 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3215 Manifold To Cylinder Head IG3201 Lifter Valley Cover Set	Piston w/ Rings Kit PRK3215A w/ Auto Trans PRK3215 w/ Man Trans w/ Auto Trans P3215A 1.5x1.5x2.5 w/ Man Trans P3215 1.5x1.5x2.5 PR3215 1.5x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
226	6.2L (6162cc) 376 L92, L9H OHV 16V V8 [103.2mm] VIN 2, 8 [VORTEC] ESCALADE 09 ESCALADE ESV 09 ESCALADE EXT 09 HUMMER H2 08-09 SIERRA 1500 09-13 SILVERADO 1500 09-13 TAHOE 08-09 YUKON 09 YUKON XL1500 09-12	MB3165	OP3172	WP3169 Freeze Plugs NIP	TK3216VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216	LIF3104 Non-Deactiv ation Lifters	Exhaust Valve EV3215
		RB3104			TK3216 w/o VVT Cam Gear(s)		Variable Timing Oil Control Valve	Lifter Kit LFK163104 Includes: (16) LIF3104	Intake Valve IV3215A
		Cam Bearings CB3215 w/ .775" Width			Harmonic Balancer HBA1209		2010-13 Sierra / Silverado VTS1253	Rocker Arm RA3165A Intake; 8 Req	Valve Guide VG3165
		Harmonic Balancer Bolt HBB1000			08-09 VTS1253		RA3165 Exhaust; 8 Req	Exhaust & Intake	
		Timing Chain Water Pump Kit TK3216WP w/o VVT Cam Gear(s)			Variable Timing Solenoid VTS1246 Magnet				
		TK3216VWP w/ VVT Cam Gear(s)							
227	6.2L (6162cc) 376 L99 OHV 16V V8 [103.2mm] VIN J CAMARO 2010-15	MB3165	w/ Auto Trans OP3172 w/ Man Trans OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3215A Freeze Plugs NIP	TK3216VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3216	LIF3172 Deactivation Lifters 8 Req	Exhaust Valve EV3215
		RB3104			TK3216 w/o VVT Cam Gear(s)		Variable Timing Oil Control Valve VTS1253	LIF3104 Non-Deactiv ation Lifters 8 Req	Exhaust Intake Valve Kit VK163215
		Cam Bearings CB3215 w/ .775" Width			Harmonic Balancer Bolt HBB1000		Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172	w/ Man Trans	
		Timing Chain Water Pump Kit TK3215AWP w/o VVT Cam Gear(s)			Variable Timing Solenoid VTS1246 Magnet		Rocker Arm RA3165A Intake; 8 Req	Intake Valve IV3215A w/ Auto Trans w/ .204" Tip To Groove	
		TK3215AVWP w/ VVT Cam Gear(s)					RA3165 Exhaust; 8 Req	IV3215 w/ Man Trans; w/ .225" Tip To Groove	
								Valve Guide VG3165	
								Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
228	6.2L (6162cc) 376 LS3	2014-17 EK3215E	RRK3215	HG3215 2 Req	HGS3215	FGK3215 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	2014-17 P3215C
	OHV 16V V8 [103.2mm] VIN W	08-13 EK3215			HGB3215				Int. Gasket IG3215	1.5x1.5x2.5
	CORVETTE 08-13 G8 09 SS 2014-17	Master Kit 2014-17 EK3215EM w/ 1 Bolt 4 Sensor Hub Cam Gear			Head Bolt HBK3169				Manifold To Cylinder Head	08-13 P3215 1.5x1.5x2.5
		2010-13 EK3215BM w/ 1 Bolt 4 Sensor Hub Cam Gear							IG3201 Lifter Valley Cover Set	Piston w/ Rings Kit 2014-17 PRK3215C
		08-09 EK3215M w/ 1 Bolt 4 Sensor Hub Cam Gear								08-13 PRK3215
										PR3215 1.5x1.5x2.5
229	6.2L (6162cc) 376 LS3	EK3215A w/ Auto Trans	RRK3215	HG3215 2 Req	HGS3215	FGK3215 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	Piston w/ Rings Kit
	OHV 16V V8 [103.2mm] VIN W	EK3215 w/ Man Trans			HGB3215				Int. Gasket IG3215	PRK3215A w/ Auto Trans
	CAMARO 2010-15	Master Kit EK3215M w/ Man Trans w/ 1 Bolt 4 Sensor Hub Cam Gear			Head Bolt HBK3169				Manifold To Cylinder Head	PRK3215 w/ Man Trans
		EK3215AM w/ Auto Trans w/ 1 Bolt 4 Sensor Hub Cam Gear							IG3201 Lifter Valley Cover Set	w/ Auto Trans P3215A 1.5x1.5x2.5
										w/ Man Trans P3215 1.5x1.5x2.5
										PR3215 1.5x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
228	6.2L (6162cc) 376 LS3 OHV 16V V8 [103.2mm] VIN W CORVETTE 08-13 G8 09 SS 2014-17	MB3165	2014-17	09-17	TK3170	NIP	NIP	LIF3104	Exhaust Valve
		RB3104	OP3165HV	WP3215	w/ 1 Bolt 4 Sensor Hub Cam Gear			LIF3104	EV3215
		Cam Bearings	w/ High Volume	08	Harmonic Balancer Bolt HBB1000			Includes: (16) LIF3104	Exhaust Intake Valve Kit
		CB3215	2014-17	Freeze Plugs NIP	Timing Chain Water Pump Kit			Rocker Arm RA3165A	VK163215
		w/ .775" Width	OP3165		09-17			Intake; 8 Req	w/ Man Trans; IV w/ .225" Tip To Groove
			w/ Standard Volume		TK3215WP			RA3165 Exhaust; 8 Req	Intake Valve IV3215A
			2010-13		w/ 1 Bolt 4 Sensor Hub Cam Gear				w/ Auto Trans w/ .204" Tip To Groove
			OP3215		08				IV3215 w/ Man Trans; w/ .225" Tip To Groove
229	6.2L (6162cc) 376 LS3 OHV 16V V8 [103.2mm] VIN W CAMARO 2010-15	MB3165	OP3165HV	WP3215A	TK3170	NIP	Variable Timing Oil Control Valve VTS1253	LIF3104	Exhaust Valve
		RB3104	w/ High Volume	Freeze Plugs NIP	w/ 1 Bolt 4 Sensor Hub Cam Gear			LIF3104	EV3215
		Cam Bearings	w/ Auto Trans		Harmonic Balancer Bolt HBB1000			Includes: (16) LIF3104	Exhaust Intake Valve Kit
		CB3215	OP3172		Timing Chain Water Pump Kit			Rocker Arm RA3165A	VK163215
		w/ .775" Width	w/ Man Trans		TK3215BWP			Intake; 8 Req	w/ Man Trans
			OP3165		w/ 1 Bolt 4 Sensor Hub Cam Gear			RA3165 Exhaust; 8 Req	Intake Valve IV3215A
			w/ Standard Volume						w/ Auto Trans w/ .204" Tip To Groove
									IV3215 w/ Man Trans; w/ .225" Tip To Groove
									Valve Guide VG3165
									Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
GM											
230	6.2L (6162cc) 376 LS9 OHV 16V V8 [103.2mm] VIN R, T [SUPERCHARGE CORVETTE ZR1 S/C 09-13	EK3240	RRK3240	HG3240 2 Req	HGS3240	FGK3240	VC3165	PG3240	Exh. Gasket	P3240	
		Master Kit			HGB3240		Lower Set	Set	RM3165	EG3240	1.5x1.2x2.0
		EK3240M			Head Bolt		LGS3240	VC3165G	Timing Set	Int. Gasket	Piston w/
		HBK3240			Valve Stem		TC3225	IG3215	Rings Kit		
					Head Shim	VSS3166		Manifold To	PRK3240		
					HS3240 2 Req			Cylinder Head	PR3240	1.5x1.2x2.0	
							IG3201		Lifter Valley		
							Cover Set				
231	6.2L (6162cc) 376 LSA OHV 16V V8 [103.2mm] VIN P [SUPERCHARGED] CAMARO ZL1 S/C 2012-15 CTS V S/C 09-15	EK3241	RRK3241	HG3240 2 Req	HGS3241	FGK3241	VC3165	PG3165	Exh. Gasket	P3241	
		Master Kit			HGB3241		Lower Set	Set	RM3165	EG3241	1.5x1.2x2.0
		EK3241M			Head Bolt		LGS3165	VC3165G	Timing Set	Int. Gasket	Piston w/
		w/o VVT			HBK3169		Valve Stem	TC3165	IG3241	Rings Kit	
					Head Shim	VSS3166		Manifold To	PRK3241		
					HS3240 2 Req			Cylinder Head	PR3240	1.5x1.2x2.0	
							IG3201		Lifter Valley		
							Cover Set				
232	6.2L (6162cc) 376 LT1 OHV 16V V8 [103.2mm] VIN 7 [EXC. SUPERCHAR CORVETTE STINGRAY 2014-15	EK3244	RRK3244	HG3244 2 Req	HGS3244	FGK3244	Set	RM4243	Exh. Gasket	P3244	
		Master Kit			HGB3244		Lower Set	VC4308G	Timing Seal	EG4308	1.2x1.5x2.5
		EK3244BM			Head Bolt		LGS4308	Valve Stem	TC4243	Int. Gasket	Piston w/
		w/o Dry			HBK4308		Seals	VSS4308	IG4308A	Rings Kit	
							VSS4308	Lifter Valley	PRK3244		
							Cover Set		PR3244	1.2x1.5x2.5	
							IG4308		Manifold To		
							Cylinder Head				

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
230	6.2L (6162cc) 376 LS9 OHV 16V V8 [103.2mm] VIN R, T [SUPERCHARGE] CORVETTE ZR1 S/C 09-13	MB3240	OP3240	WP3240 Freeze Plugs NIP	TK3240 Timing Chain Water Pump Kit TK3240WP	NIP	NIP	LIF3104	Exhaust Valve EV3240
		RB3240						LFK163104	Exhaust Intake Valve Kit VK163240
		Cam Bearings CB3215						Includes: (16) LIF3104	Intake Valve IV3240
									Valve Guide VG3165 Exhaust & Intake
231	6.2L (6162cc) 376 LSA OHV 16V V8 [103.2mm] VIN P [SUPERCHARGED] CAMARO ZL1 S/C 2012-15 CTS V S/C 09-15	MB3240A	OP3172	WP3215 Freeze Plugs NIP	TK3216 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3216AWP w/o VVT Cam Gear(s)	NIP	NIP	LIF3104	Exhaust Valve EV3215
		RB3240						LFK163104	Intake Valve IV3241
		Cam Bearings CB3215						Includes: (16) LIF3104	
232	6.2L (6162cc) 376 LT1 OHV 16V V8 [103.2mm] VIN 7 [EXC. SUPERCHAR] CORVETTE STINGRAY 2014-15	MB3242	OP3244	WP3242 Freeze Plugs NIP	TK4308VVT w/o Dry Sump System; w/ VVT Cam Gear(s) TK4308 w/o Dry Sump System; w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3242AWP w/o Dry Sump System; w/o VVT Cam Gear(s) TK3242AVWP w/o Dry Sump System; w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4308	LIF3172	Exhaust Valve EV3242
		RB3104						Deactivation Lifters 8 Req	Intake Valve IV3242A
								LIF3104	
								Non-Deactivation Lifters 8 Req	
								Lifter Kit LFK163172	
								Includes: (8) LIF3104; (8) LIF3172	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
233 6.2L (6162cc) 376 LT4 OHV 16V V8 [103.2mm] VIN 6 [SUPERCHARGED] CORVETTE Z06 S/C 2015	EK3242 Master Kit EK3242M	RRK3242	HG3242 2 Req	HGS3242 HGB3242 Head Bolt HBK4308	FGK3242 Lower Set LGS4308	Set VC4308G Valve Stem Seals VSS4308	RM4243 Timing Seal TC4243	Exh. Gasket EG4308 Int. Gasket IG4308A Lifter Valley Cover Set IG3242 Manifold To Cylinder Head	P3242 Piston w/ Rings Kit PRK3242 PR3242

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
233	6.2L (6162cc) 376 LT4 OHV 16V V8 [103.2mm] VIN 6 [SUPERCHARGED] CORVETTE Z06 S/C 2015	MB3242	OP3242	WP3242	TK3242	NIP	NIP	LIF3172	Exhaust
		RB3104		Freeze Plugs NIP				Deactivation Lifters 8 Req	Valve EV3242
								LIF3104 Non-Deactivation Lifters 8 Req	Exhaust Intake Valve Kit VK163242
								Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172	Intake Valve IV3242

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
234 6.5L (6473cc) 395	EK3195 w/o Head Gaskets	RRK3195 w/o Head Gaskets	HG3195X w/ .010" Thicker 2 Req	HGS3195 w/o Head Gaskets	FGK3195 w/o Head Gaskets	VC3195 Valve Stem Seals	PG3195 RM3195	Exh. Gasket EG3195	P3195 3.0Kx2.0x4.0
OHV 16V V8 [103mm]	Master Kit			HGB3195 w/o Head Gaskets	Lower Set LGS3195	VSS3195	Timing Set TC3195	Int. Gasket IG3195	Pin Bushings PB3195
VIN F, S, Z [TURBO DIESE]	97-02		HG3195 w/ Standard Thickness 2 Req					Plenum MG3195	Piston w/ Rings Kit PRK3195
BLAZER 94	EK3195BM w/o Head Gaskets			Head Bolt HBK3195					PR3195 3.0Kx2.0x4.0
C SERIES TRUCKS 92-02	94-96			Head Shim HS3195 2 Req					
EXPRESS VAN 96-02	EK3195AM w/o Head Gaskets								
HUMMER 96-01	92-93								
HUMMER H1 02-04	EK3195M w/o Head Gaskets								
K SERIES TRUCKS 92-00									
P SERIES VANS 94-99									
SAVANA VAN 96-02									
SUBURBAN 94-99									
TAHOE 95-99									
YUKON 94-97									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
234	6.5L (6473cc) 395	MB3195 w/ 3/4 Groove	97-02 OP3195A	99-04 WP3195B	94-02 TK3195A	NIP	NIP	LIF3195	Exhaust
	OHV 16V V8 [103mm] VIN F, S, Z [TURBO DIESE]		92-96 OP3195	3rd Design; Threaded	92-93 TK3195			Lifter Kit LFK163195	Valve EV3195
	BLAZER 94	Cam Bearings CB3195	Power Steering Pump	Fan Clutch	Harmonic Balancer			Includes: (16) LIF3195	Exhaust Intake Valve Kit
	C SERIES TRUCKS 92-02		96-99 WP3195A	94-02 HBA1170	Intake Valve VK163195				
	EXPRESS VAN 96-02		2nd Design; Dual	92-93 HBA1128	Valve Guide VG3195A				
	HUMMER 96-01		Thermostat & Bolt-On	92-02 HBA1037	Exhaust VG3195				
	HUMMER H1 02-04		Fan Clutch	Pulley	Intake				
	K SERIES TRUCKS 92-00		92-96 WP3195	Timing Chain Water Pump Kit					
	P SERIES VANS 94-99		1st Design; Single	99-02					
	SAVANA VAN 96-02		Thermostat- Bolt-On Fan Clutch						
SUBURBAN 94-99	Freeze Plugs FPS3195								
TAHOE 95-99									
YUKON 94-97									

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
235 6.5L (6473cc) 395	EK3195 w/o Head Gaskets	RRK3195 w/o Head Gaskets	HG3195X w/ .010" Thicker 2 Req	HGS3195 w/o Head Gaskets	FGK3195 w/o Head Gaskets	VC3195 Valve Stem Seals	PG3195 RM3195	Exh. Gasket EG3195	P3195 3.0Kx2.0x4.0
OHV 16V V8 [103mm] VIN P, Y [DIESEL] C SERIES TRUCKS 94-95 G SERIES VANS 94-96 HUMMER 94-98 K SERIES TRUCKS 94-95	Master Kit 97-99 EK3195BM w/o Head Gaskets		HG3195 w/ Standard Thickness 2 Req	HGB3195 w/o Head Gaskets	Lower Set LGS3195	VSS3195	Timing Set TC3195	Int. Gasket IG3195	Pin Bushings PB3195
	94-96 EK3195AM w/o Head Gaskets			Head Bolt HBK3195					Piston w/ Rings Kit PRK3195
				Head Shim HS3195 2 Req					PR3195 3.0Kx2.0x4.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
235	6.5L (6473cc) 395 OHV 16V V8 [103mm] VIN P, Y [DIESEL] C SERIES TRUCKS 94-95 G SERIES VANS 94-96 HUMMER 94-98 K SERIES TRUCKS 94-95	MB3195 w/ 3/4 Groove RB3195 Cam Bearings CB3195	97-99 OP3195A 94-96 OP3195 Power Steering Pump PSP1222 PSP1217 PSP1207 PSP1184 PSP1111	99 WP3195B 3rd Design; Threaded Fan Clutch 97-99 WP3195A 2nd Design; Dual Thermostat & Bolt-On Fan Clutch 94-96 WP3195 1st Design; Single Thermostat- Bolt-On Fan Clutch Freeze Plugs FPS3195	TK3195A Harmonic Balancer HBA1170 Balancer HBA1037 Pulley Timing Chain Water Pump Kit 99 TK3195BWP 3rd Design; Threaded Fan Clutch 97-99 TK3195AWP 2nd Design; Dual Thermostat & Bolt-On Fan Clutch 94-96 TK3195DWP 1st Design; Single Thermostat- Bolt-On Fan Clutch	NIP	NIP	LIF3195 Lifter Kit LFK163195 Includes: (16) LIF3195 Exhaust Valve EV3195 Exhaust Intake Valve Kit VK163195 Intake Valve IV3195 Valve Guide VG3195A Exhaust VG3195 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
236	6.6L 400 CHEVROLET OHV 16V V8 [104.8mm] BEL AIR 70-75 BISCAYNE 70-72 BLAZER 75-79 BROOKWOOD 70-72 C SERIES TRUCKS 76-80 CAPRICE 70-76 CHEVELLE 70-72 EL CAMINO 70-76 G SERIES VANS 75-80 IMPALA 70-76 JIMMY 75-79 K SERIES TRUCKS 75-80 KINGSWOOD 70-72 LAGUNA 74-76 MALIBU 74-76 MONTE CARLO 70-76 P SERIES VANS 76-77 SPRINT 74-76 SUBURBAN 75-80 TOWNSMAN 70-72	NIP	NIP	NIP	Head Bolt HBK3101	Lower Set LGS3101	VC3101 Valve Stem Seals VSS3101	PG3101 RM4280 Timing Set TC3101	Exh. Gasket EG3101	NIP
237	6.6L (6599cc) 403 LB7 OHV 32V V8 [103mm] VIN 1 [DURAMAX TURBO SIERRA 2500HD 01-04 SIERRA 3500 01-04 SILVERADO 2500HD 01-04 SILVERADO 3500 01-04	EK3220 For Connecting Rods Marked "B"; w/o Head Gaskets	RRK3220 For Connecting Rods Marked "B"; w/o Head Gaskets	Left Hand HG3221L w/ .0470" Thick HG3220L w/ .0395" Thick Right Hand HG3221R w/ .0470" Thick HG3220R w/ .0395" Thick	HGS3220 w/o Head Gaskets HGB3220 w/o Head Gaskets Head Bolt HBK3220 Head Shim HS3220 2 Req	FGK3220 w/o Head Gaskets Lower Set LGS3220	Set VC3220G Valve Stem Seals VSS3220	PG3220 Lower RM3220 Timing Set TC3220	Exh. Gasket EG3220 Int. Gasket IG3220 Lower Set Plenum MG3220	Piston w/ Rings Kit PRK3220 w/ .598" Deep Dish & 1.961" Comp. Height w/ .598" Deep Dish & 1.961" Comp. Height P3220 3.0Kx2.0x3.0 PR3220 3.0Kx2.0x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM									
236	6.6L 400	RB3104	OP3125HV	NIP	TK3101	NIP	NIP	LIF3101	Exhaust
	CHEVROLET	Cam	w/ High	Freeze Plugs	w/ Single			CAM3101HP	Valve
	OHV 16V V8 [104.8mm]	Bearings	Volume	NIP	Roller Chain			Stage 1 High	EV3125B
	BEL AIR 70-75	CB3104	OP3125		Harmonic			CAM3101	[9.4mm
	BISCAYNE 70-72		w/ Standard		Balancer			Stock	Stem;
	BLAZER 75-79		Volume		HBA1016				38.1mm
	BROOKWOOD 70-72		Power		Heavy Duty			Lifter Kit	Head]
	C SERIES TRUCKS		Steering		TK3101HD			LFK163101	EV3125
	76-80		Pump		w/ Double			Includes:	[8.7mm
	CAPRICE 70-76		PSP1111		Roller Chain			(16) LIF3101	Stem;
	CHEVELLE 70-72								38.1mm
	EL CAMINO 70-76								Head]
	G SERIES VANS 75-80								Exhaust
	IMPALA 70-76								Intake Valve
JIMMY 75-79								Kit	
K SERIES TRUCKS								VK163125B	
75-80								VK163125	
KINGSWOOD 70-72								EV [8.7mm	
LAGUNA 74-76								Stem]; IV	
MALIBU 74-76								[49.3mm	
MONTE CARLO 70-76								Head]	
P SERIES VANS 76-77								Intake Valve	
SPRINT 74-76								IV3125B	
SUBURBAN 75-80								[43.7mm	
TOWNSMAN 70-72								Head]	
								IV3125	
								[49.3mm	
								Head]	
237	6.6L (6599cc) 403	MB3220	OP3220	WP3220	Harmonic	NIP	NIP	LIF3220	Exhaust
	LB7	RB3220A		Freeze Plugs	Balancer			Lifter Kit	Valve
	OHV 32V V8 [103mm]	For		NIP	HBA1765			LFK323220	EV3220
	VIN 1 [DURAMAX TURBO	Connecting						Includes:	Exhaust
	SIERRA 2500HD 01-04	Rods						(32) LIF3220	Intake Valve
	SIERRA 3500 01-04	Marked "A"							Kit
	SILVERADO 2500HD	RB3220							VK323220
01-04	For							Intake Valve	
SILVERADO 3500	Connecting							IV3220	
01-04	Rods							Valve Guide	
	Marked "B"							VG3220	
	TW3220							Exhaust &	
	Cam							Intake	
	Bearings								
	CB3220								

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
238 6.6L (6599cc) 403 LBZ OHV 32V V8 [103mm] VIN D [DURAMAX TURBO SIERRA 2500HD 06 SIERRA 2500HD CLASSIC 07 SIERRA 3500 06 SIERRA 3500 CLASSIC 07 SILVERADO 2500HD 06 SILVERADO 2500HD CLASSIC 07 SILVERADO 3500 06 SILVERADO 3500 CLASSIC 07	w/ .614" Deep Dish & 1.961" Comp. Height Pistons EK3221A For Connecting Rods Marked "B"; w/o Head Gaskets	RRK3221 For Connecting Rods Marked "B"; w/o Head Gaskets	Left Hand HG3221L w/ .0470" Thick HG3220L w/ .0395" Thick Right Hand HG3221R w/ .0470" Thick HG3220R w/ .0395" Thick	HGS3221 w/o Head Gaskets HGB3221 w/o Head Gaskets Head Bolt HBK3220 Head Shim HS3220 2 Req	FGK3221 w/o Head Gaskets Lower Set LGS3220	Set VC3221G Valve Stem Seals VSS3220	PG3220 Lower RM3220 Timing Set TC3220	Exh. Gasket EG3221 Int. Gasket IG3221 Lower Set Plenum MG3221	Piston w/ Rings Kit PRK3221 w/ .614" Deep Dish & 1.961" Comp. Height w/ .614" Deep Dish & 1.961" Comp. Height P3221 3.0Kx2.0x3.0 PR3220 3.0Kx2.0x3.0
239 6.6L (6599cc) 403 LGH, LML OHV 32V V8 [103mm] VIN 8, L [DURAMAX TURB EXPRESS 2500 2010-15 EXPRESS 3500 2010-15 EXPRESS 4500 2010-15 SAVANA 2500 2010-15 SAVANA 3500 2010-15 SAVANA 4500 2010-15 SIERRA 2500HD 2011-16 SIERRA 3500HD 2011-16 SILVERADO 2500HD 2011-16 SILVERADO 3500HD 2011-16	EK3223 For Connecting Rods Marked "B"; w/o Head Gaskets	RRK3223 For Connecting Rods Marked "B"; w/o Head Gaskets	Left Hand HG3221L w/ .0470" Thick HG3220L w/ .0395" Thick Right Hand HG3221R w/ .0470" Thick HG3220R w/ .0395" Thick	HGS3223 w/o Head Gaskets HGB3223 w/o Head Gaskets Head Bolt HBK3223 Head Shim HS3220 2 Req	FGK3223 w/o Head Gaskets Lower Set LGS3223	Set VC3223G Valve Stem Seals VSS3223	PG3223 Lower RM3220 Timing Set TC3220	Exh. Gasket EG3221 Int. Gasket IG3223 Plenum MG3223	P3223 3.0Kx2.0x3.0 Piston w/ Rings Kit PRK3223 PR3220 3.0Kx2.0x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
238	6.6L (6599cc) 403 LBZ OHV 32V V8 [103mm] VIN D [DURAMAX TURBO SIERRA 2500HD 06 SIERRA 2500HD CLASSIC 07 SIERRA 3500 06 SIERRA 3500 CLASSIC 07 SILVERADO 2500HD 06 SILVERADO 2500HD CLASSIC 07 SILVERADO 3500 06 SILVERADO 3500 CLASSIC 07	MB3220 RB3220A For Connecting Rods Marked "A" RB3220 For Connecting Rods Marked "B" TW3220 Cam Bearings CB3220	OP3220	WP3221 Freeze Plugs NIP	Harmonic Balancer HBA1812	NIP	NIP	LIF3220 Lifter Kit LFK323220 Includes: (32) LIF3220	Exhaust Valve EV3220 Exhaust Intake Valve Kit VK323220 Intake Valve IV3220 Valve Guide VG3220 Exhaust & Intake
239	6.6L (6599cc) 403 LGH, LML OHV 32V V8 [103mm] VIN 8, L [DURAMAX TURB EXPRESS 2500 2010-15 EXPRESS 3500 2010-15 EXPRESS 4500 2010-15 SAVANA 2500 2010-15 SAVANA 3500 2010-15 SAVANA 4500 2010-15 SIERRA 2500HD 2011-16 SIERRA 3500HD 2011-16 SILVERADO 2500HD 2011-16 SILVERADO 3500HD 2011-16	MB3220 RB3220A For Connecting Rods Marked "A" RB3220 For Connecting Rods Marked "B" TW3220 Cam Bearings CB3220	OP3223 Power Steering Pump 2011-15 Sierra / Silverado PSP1554 w/ Reservoir	WP3221 Freeze Plugs NIP	Harmonic Balancer HBA1813	NIP	NIP	LIF3220 Lifter Kit LFK323220 Includes: (32) LIF3220	Exhaust Valve EV3220 Exhaust Intake Valve Kit VK323220 Intake Valve IV3220 Valve Guide VG3220 Exhaust & Intake

DNJ Engine Components, Inc.

															
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings						
GM															
240	6.6L (6599cc) 403 LLY OHV 32V V8 [103mm] VIN 2, 3 [DURAMAX TURB EXPRESS 2500 06-07 EXPRESS 3500 06-07 HUMMER H1 06 SAVANA 2500 06-07 SAVANA 3500 06-07 SIERRA 2500HD 04-06 SIERRA 3500 04-06 SILVERADO 2500HD 04-06 SILVERADO 3500 04-06	06-07 w/ .614"	RRK3221 For Connecting Rods	Left Hand HG3221L w/ .0470" Thick	HGS3221 w/o Head Gaskets	FGK3221 w/o Head Gaskets	Set VC3221G	PG3220 Lower	Exh. Gasket EG3221	Piston w/ Rings Kit					
		Deep Dish & 1.961" Comp. Height Pistons EK3221A For Connecting Rods	Marked "B"; w/o Head Gaskets	HG3220L w/ .0395" Thick	HGB3221 w/o Head Gaskets	Lower Set LGS3220	Valve Stem Seals VSS3220	RM3220 Timing Set TC3220	Int. Gasket IG3221 Lower Set	06-07 PRK3221 w/ .614"					
				Right Hand HG3221R w/ .0470" Thick	Head Bolt HBK3220				Deep Dish & 1.961" Comp. Height						
				HS3220 2 Req					04-05 PRK3220 w/ .598"						
		04-05 w/ .598" Deep Dish & 1.961" Comp. Height Pistons EK3221 For Connecting Rods	Marked "B"; w/o Head Gaskets	HG3220R w/ .0395" Thick	HS3220 2 Req							Deep Dish & 1.961" Comp. Height			
												04-05 PRK3220 w/ .598"			
												Deep Dish & 1.961" Comp. Height 04-05 P3220			
												3.0Kx2.0x3.0 w/ .614"			
												Deep Dish & 1.961" Comp. Height 06-07 P3221			
		04-05 w/ .598" Deep Dish & 1.961" Comp. Height Pistons EK3221 For Connecting Rods	Marked "B"; w/o Head Gaskets	HG3220R w/ .0395" Thick	HS3220 2 Req							3.0Kx2.0x3.0 w/ .614"			
												Deep Dish & 1.961" Comp. Height 06-07 P3221			
3.0Kx2.0x3.0 PR3220															
241	6.6L (6599cc) 403 LMM OHV 32V V8 [103mm] VIN 6 [DURAMAX TURBO EXPRESS 2500 07-10 EXPRESS 3500 07-10 EXPRESS 4500 09-10 SAVANA 2500 07-10 SAVANA 3500 07-10 SAVANA 4500 09-10 SIERRA 2500HD 07-10 SIERRA 3500HD 07-10 SILVERADO 2500HD 07-10 SILVERADO 3500HD 07-10	w/ .614" Deep Dish & 1.961" Comp. Height EK3222 For Connecting Rods	RRK3222 For Connecting Rods	Left Hand HG3221L w/ .0470" Thick	HGS3222 w/o Head Gaskets	FGK3222 w/o Head Gaskets	Set VC3221G	PG3220 Lower	Exh. Gasket EG3221	Piston w/ Rings Kit					
		Marked "B"; w/o Head Gaskets	HG3220L w/ .0395" Thick	HGB3222 w/o Head Gaskets	Lower Set LGS3220	Valve Stem Seals VSS3220	RM3220 Timing Set TC3220	Int. Gasket IG3222 Lower Set	Plenum MG3221	06-07 PRK3221 w/ .614"					
											Right Hand HG3221R w/ .0470" Thick	Head Bolt HBK3220			Deep Dish & 1.961" Comp. Height
											HS3220 2 Req				w/ .614" Deep Dish & 1.961" Comp. Height
		07-10 SILVERADO 2500HD 07-10 SILVERADO 3500HD 07-10	Marked "B"; w/o Head Gaskets	HG3220R	HS3220 2 Req							04-05 P3221			
												3.0Kx2.0x3.0 w/ .614"			
												Deep Dish & 1.961" Comp. Height 06-07 P3221			
												3.0Kx2.0x3.0 PR3220			
												3.0Kx2.0x3.0			

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
240	6.6L (6599cc) 403 LLY OHV 32V V8 [103mm] VIN 2, 3 [DURAMAX TURB EXPRESS 2500 06-07 EXPRESS 3500 06-07 HUMMER H1 06 SAVANA 2500 06-07 SAVANA 3500 06-07 SIERRA 2500HD 04-06 SIERRA 3500 04-06 SILVERADO 2500HD 04-06 SILVERADO 3500 04-06	MB3220 RB3220A <i>For Connecting Rods Marked "A"</i> RB3220 <i>For Connecting Rods Marked "B"</i> Cam Bearings CB3220	OP3220	06-07 WP3221 04-05 WP3220 Freeze Plugs NIP	Harmonic Balancer 06-07 HBA1812 04-05 HBA1765	NIP	NIP	LIF3220 Lifter Kit LFK323220 Includes: (32) LIF3220	Exhaust Valve EV3220 Exhaust Intake Valve Kit VK323220 Intake Valve IV3220 Valve Guide VG3220 Exhaust & Intake
241	6.6L (6599cc) 403 LMM OHV 32V V8 [103mm] VIN 6 [DURAMAX TURBO EXPRESS 2500 07-10 EXPRESS 3500 07-10 EXPRESS 4500 09-10 SAVANA 2500 07-10 SAVANA 3500 07-10 SAVANA 4500 09-10 SIERRA 2500HD 07-10 SIERRA 3500HD 07-10 SILVERADO 2500HD 07-10 SILVERADO 3500HD 07-10	MB3220 RB3220A <i>For Connecting Rods Marked "A"</i> RB3220 <i>For Connecting Rods Marked "B"</i> TW3220 Cam Bearings CB3220	OP3222	WP3221 Freeze Plugs NIP	Harmonic Balancer HBA1812	NIP	NIP	LIF3220 Lifter Kit LFK323220 Includes: (32) LIF3220	Exhaust Valve EV3220 Exhaust Intake Valve Kit VK323220 Intake Valve IV3220 Valve Guide VG3220 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
242	7.0L (7011cc) 427 LS7	EK3225	RRK3225	HG3225 2 Req	HGS3225	FGK3225 Lower Set LGS3240	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3240	Exh. Gasket	P3225
	OHV 16V V8 [104.8mm] VIN E	Master Kit 09-15 EK3225AM			HGB3225			RM3165	2014-15 EG3225	1.2x1.2x2.0
	CAMARO 2014-15 CORVETTE 06-13	06-08 w/ .775" Width Cam Bearings EK3225M			Head Bolt HBK3169			Timing Set 09-15 TC3225	06-13 EG3240	Piston w/ Rings Kit PRK3225
								06-08 TC3165	Int. Gasket IG3225 Manifold To Cylinder Head IG3201 Lifter Valley Cover Set	PR3225 1.2x1.2x2.0
243	7.4L (7440cc) 454	EK3194	RRK3194	HG3194 2 Req	HGS3194	FGK3194 Lower Set LGS3194	VC3194 Valve Stem Seals VSS3194A w/ Double Valve Spring Option VSS3194 w/ Single Valve Spring Option	PG3194	Exh. Gasket	Piston w/ Rings Kit
	OHV 16V V8 [108mm] BEL AIR 70-75 BISCAYNE 70-72 BLAZER 73-78 C SERIES TRUCKS 73-79	Gas Engines w/ Flat Top Pistons w/ Round Ports w/ Single Valve Spring Option			Gas Engines w/ Round Ports w/ Single Valve Spring Option			RM3194	EG3194 w/ Opt. H/D Design	PRK3194 w/ Flat Top
	CAPRICE 70-76 CHEVELLE 70-73 CORVETTE 70-74 EL CAMINO 70-75 G SERIES VANS 73-76 IMPALA 70-76 JIMMY 73-76 K SERIES TRUCKS 73-79	Master Kit EK3194M Gas Engines w/ Flat Top Pistons w/ Round Ports w/ Single Valve Spring Option			HGB3194 Gas Engines w/ Round Ports w/ Single Valve Spring Option			Timing Set TC3194	EG3111 w/ OEM Design	w/ Flat Top P3194 2.0x2.0x4.8
	KINGSWOOD 70-72 LAGUNA 73-75 MALIBU 73-75 MONTE CARLO 70-75 P SERIES VANS 70-79 SPRINT 71-75 SUBURBAN 73-79 TOWNSMAN 70-72				Head Bolt HBK3111				Int. Gasket IG3194B LPG Engines IG3194A Gas Engines w/ Rectangular Ports IG3194 Gas Engines w/ Round Ports	Cast Rings PR3194C 2.0x2.0x4.8 Premium Rings PR3194 2.0x2.0x4.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
242	7.0L (7011cc) 427 LS7 OHV 16V V8 [104.8mm] VIN E CAMARO 2014-15 CORVETTE 06-13	MB3240	OP3215	2014-15	NIP	NIP	LIF3104	Exhaust	
		RB3240	Power	WP3225			TK3225A	Non-Deactivation Lifters	Valve
		Cam	Steering	09-13			06-08	Lifter Kit LFK163104 Includes: (16) LIF3104	EV3225
		Bearings	Pump	WP3215			TK3225		Exhaust
		06-15	06-13	06-08			Harmonic		Intake Valve
		CB3215	PSP1548	WP3171			Balancer		Kit
w/ .775" Width	Corvette; w/o Reservoir	Freeze Plugs NIP	HBA1772	VK163225					
06-07	Timing Chain Water Pump Kit		2014-15 TK3225BWP	Intake Valve					
CB3166 w/ .635" Width				IV3225					
243	7.4L (7440cc) 454 OHV 16V V8 [108mm] BEL AIR 70-75 BISCAYNE 70-72 BLAZER 73-78 C SERIES TRUCKS 73-79 CAPRICE 70-76 CHEVELLE 70-73 CORVETTE 70-74 EL CAMINO 70-75 G SERIES VANS 73-76 IMPALA 70-76 JIMMY 73-76 K SERIES TRUCKS 73-79 KINGSWOOD 70-72 LAGUNA 73-75 MALIBU 73-75 MONTE CARLO 70-75 P SERIES VANS 70-79 SPRINT 71-75 SUBURBAN 73-79 TOWNSMAN 70-72	MB3111	OP3174HV	WP3111	NIP	NIP	LIF3101	NIP	
		RB3111	w/ High Volume	w/ Standard Rotation			w/o Hi-Perf.		Lifter Kit
		Cam	OP3174 w/ Standard Volume	Freeze Plugs FPS3194			Harmonic		LFK163101
		Bearings					Balancer		Includes:
		CB3111					HBA1010S		(16) LIF3101
		Street Version							
		HBA1010R	Racing Version						
		HBA1010	Heavy Duty						
			TK3111HD						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
244	7.4L (7440cc) 454 OHV 16V V8 [108mm] VIN B, N G SERIES VANS 96 P SERIES VANS 96-99	EK3174A w/ Dish Top Pistons	RRK3174	HG3174 2 Req	HGS3174	FGK3174 Lower Set LGS3174	VC3174 Valve Stem Seals VSS3174	PG3174	Exh. Gasket	Piston w/
		EK3174 w/ Flat Pistons			HGB3174			RM3174	EG3174	Rings Kit
		Master Kit 98-99			Head Bolt HBK3111			Timing Set	Int. Gasket	PRK3174
		EK3174EM w/ Dish Top Pistons			Head Shim HS3174 2 Req			TC3174	IG3174	w/ Flat Top
		98-99							Lower	PRK3111
		EK3174AM w/ Flat Pistons							MG3174	w/ Dish Top
		96-97							Upper	w/ Dish Top
		EK3174M w/ Flat Pistons								P3111
96-97				2.0x2.0x4.8						
EK3174CM w/ Dish Top Pistons				w/ Flat Top						
				P3174						
				2.0x2.0x4.8						
				PR3174						
				2.0x2.0x4.8						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
244	7.4L (7440cc) 454 OHV 16V V8 [108mm] VIN B, N G SERIES VANS 96 P SERIES VANS 96-99	MB3111 RB3111 Cam Bearings CB3111	OP3174HV w/ High Volume OP3174 w/ Standard Volume Power Steering Pump 97 PSP1111 P Series; w/o Reservoir 96 PSP1184 P Series; w/o Reservoir 96 PSP1111 G Series; w/o Reservoir	WP3174 w/ Reverse Rotation WP3111 w/ Standard Rotation Freeze Plugs FPS3174	98-99 TK3174A 96-97 TK3111 Heavy Duty 96-97 TK3111HD Timing Chain Water Pump Kit 98-99 TK3174AWP w/ Reverse Rotation 96-97 TK3111HAWP Heavy Duty; w/ Reverse Rotation 96-97 TK3111AWP	NIP	NIP	98-99 LIF3181 Roller Type 96-97 LIF3022 Non-Roller Type Lifter Kit 98-99 LFK163181 Includes: (16) LIF3181; Roller Type 96-97 LFK163022 Includes: (16) LIF3022; Non-Roller Type	Exhaust Valve EV3111 Valve Guide VGE3111 Exhaust Intake Valve Kit VK163111 Intake Valve IV3111 Valve Guide VGI3111 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
245 7.4L (7440cc) 454	EK3174A w/ Dish Top Pistons	RRK3174	HG3174 2 Req	HGS3174	FGK3174	VC3174	PG3174	Exh. Gasket	Piston w/
OHV 16V V8 [108mm]	EK3174			HGB3174	Lower Set	Valve Stem	RM3174	EG3174	Rings Kit
VIN J	EK3174			Head Bolt	LGS3174	Seals	Timing Set	Int. Gasket	PRK3174
C SERIES TRUCKS	w/ Flat			HBK3111		VSS3174	TC3174	IG3174	w/ Flat Top
96-98	Pistons			Head Shim				Lower	PRK3111
EXPRESS VAN 96-98	Master Kit			HS3174				MG3174	w/ Dish Top
K SERIES TRUCKS	EK3174DM			2 Req				Upper	w/ Dish Top
96-98	w/ Dish Top								P3111
P SERIES VANS 96-98	Pistons								2.0x2.0x4.8
SAVANA VAN 96-98	EK3174BM								w/ Flat Top
SUBURBAN 96-98	w/ Flat								P3174
	Pistons								2.0x2.0x4.8
									PR3174
									2.0x2.0x4.8

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
245	7.4L (7440cc) 454	MB3111	OP3174HV	WP3174	TK3174	NIP	NIP	LIF3181
	OHV 16V V8 [108mm]	RB3111	w/ High	w/ Reverse	Timing Chain			Lifter Kit
	VIN J	Cam	Volume	Rotation	Water Pump			LFK163181
	C SERIES TRUCKS	Bearings	OP3174	Freeze Plugs	Kit			Includes:
	96-98	CB3111	w/ Standard	FPS3174	TK3174WP			(16) LIF3181
	EXPRESS VAN 96-98		Volume		w/ Reverse			Exhaust
	K SERIES TRUCKS		Power		Rotation			Intake Valve
	96-98		Steering					Kit
	P SERIES VANS 96-98		Pump					VK163111
	SAVANA VAN 96-98		97-98					Intake Valve
	SUBURBAN 96-98		PSP1222					IV3111
			C3500 /					Valve Guide
			K3500; w/ 4					VGI3111
			Wheel Disc					Intake
			Brakes; w/					
			Reservoir					
			97-98					
			PSP1111					
			C2500 /					
			K2500 /					
			Suburban;					
			w/o					
			Reservoir					
			96-98					
			PSP1184					
			P Series;					
			w/o					
			Reservoir					
			96-98					
			PSP1111					
			Express /					
			Savana; w/o					
			Reservoir					
			96					
			PSP1373					
			C2500 /					
			K2500 /					
			Suburban;					
			w/ JB7					
			Brakes; w/					
			Reservoir					
			96					
			PSP1222					
			Suburban;					
			w/ JB8					
			Brakes; w/					
			Reservoir					
			96					
			PSP1222					
			C3500 /					
			K3500; w/					
			Reservoir					
			96					
			PSP1217					
			C2500 /					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
245	7.4L (7440cc) 454 OHV 16V V8 [108mm] VIN J C SERIES TRUCKS 96-98 EXPRESS VAN 96-98 K SERIES TRUCKS 96-98 P SERIES VANS 96-98 SAVANA VAN 96-98 SUBURBAN 96-98									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
245		<i>K2500 / Suburban; w/ JB5, JB6 Brakes; w/ Reservoir</i> 96 PSP1184 <i>C2500 / K2500 / Suburban; w/ JB5, JB6 Brakes; w/o Reservoir</i> 96 PSP1111 <i>C2500 / K2500 / Suburban; w/ JB7, JB8 Brakes; w/o Reservoir</i> 96 PSP1111 <i>C3500 / K3500; w/o Reservoir</i>						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
GM										
246	7.4L (7440cc) 454	EK3174A w/ Dish Top Pistons	RRK3174	HG3174 2 Req	HGS3174	FGK3174 Lower Set LGS3174	VC3174 Valve Stem Seals VSS3174	PG3174	Exh. Gasket	Piston w/
	OHV 16V V8 [108mm] VIN J C SERIES TRUCKS 99-00 EXPRESS VAN 99-00 K SERIES TRUCKS 99-00 P SERIES VANS 99 SAVANA VAN 99-00 SUBURBAN 99	EK3174 w/ Flat Pistons			HGB3174			RM3174	EG3174	Rings Kit
					Head Bolt			Timing Set TC3174	Int. Gasket IG3174 Lower MG3174 Upper	PRK3174
					HBK3111					w/ Flat Top
					Head Shim					PRK3111
					HS3174 2 Req					w/ Dish Top
										w/ Dish Top
										P3111
										2.0x2.0x4.8
										w/ Flat Top
										P3174
										2.0x2.0x4.8
		PR3174								
		2.0x2.0x4.8								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
246	7.4L (7440cc) 454	MB3111	OP3174HV	WP3174	99	NIP	NIP	LIF3181	Exhaust Valve
		RB3111	w/ High Volume	w/ Reverse Rotation	TK3174A w/o ZK3			LIF3181	EV3111
	OHV 16V V8 [108mm]	Cam	OP3174	Freeze Plugs	99			Includes:	Valve Guide
	VIN J	Bearings	w/ Standard Volume	FPS3174	TK3174 w/ ZK3			(16) LIF3181	VGE3111 Exhaust
	C SERIES TRUCKS 99-00	CB3111	Power Steering Pump 99-00		00 TK3174A				Exhaust Intake Valve Kit
	EXPRESS VAN 99-00		PSP1222		Timing Chain Water Pump Kit 99				VK163111
	K SERIES TRUCKS 99-00		C3500 / K3500; w/ 4 Wheel Disc Brakes; w/ Reservoir		TK3174WP w/ ZK3; w/ Reverse Rotation				Intake Valve IV3111
	P SERIES VANS 99		99-00		99				Valve Guide VGI3111 Intake
	SAVANA VAN 99-00		PSP1111 w/o Reservoir		TK3174AWP w/o ZK3; w/ Reverse Rotation				
	SUBURBAN 99		99		00 TK3174AWP w/ Reverse Rotation				
			PSP1184 P Series; w/o Reservoir						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
247 7.4L (7440cc) 454	EK3111	RRK3111	HG3111 2 Req	HGS3111	FGK3111 Lower Set LGS3174	VC3174 Valve Stem Seals VSS3174	PG3174 RM3174 Timing Set TC3194	Exh. Gasket EG3194 w/ Opt. H/D Design EG3111 w/ OEM Design Int. Gasket IG3111	Piston w/ Rings Kit PRK3111 w/ Dish Top w/ Dish Top P3111 2.0x2.0x4.8 PR3174 2.0x2.0x4.8
OHV 16V V8 [108mm] VIN N	Master Kit EK3111M			HGB3111					
C SERIES TRUCKS 91-95				Head Bolt HBK3111					
G SERIES VANS 91-95 K SERIES TRUCKS 91-95 P SERIES VANS 91-95 R&V SERIES TRUCKS 91 SUBURBAN 91-95									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
GM								
247	7.4L (7440cc) 454 OHV 16V V8 [108mm] VIN N C SERIES TRUCKS 91-95 G SERIES VANS 91-95 K SERIES TRUCKS 91-95 P SERIES VANS 91-95 R&V SERIES TRUCKS 91 SUBURBAN 91-95	MB3111 RB3111 Cam Bearings CB3111	OP3174HV w/ High Volume OP3174 w/ Standard Volume Power Steering Pump 91-95 PSP1111 Exc. C1500 / P Series; w/o Reservoir 91-94 PSP1184 P Series; w/o Reservoir 91-93 PSP1184 C1500; w/o Reservoir	WP3174 w/ Reverse Rotation WP3111 w/ Standard Rotation Freeze Plugs FPS3174	TK3111 Harmonic Balancer 91-93 HBA1026 Heavy Duty TK3111HD Timing Chain Water Pump Kit TK3111HAWP Heavy Duty; w/ Reverse Rotation TK3111AWP w/ Reverse Rotation	NIP	NIP	LIF3022 Lifter Kit LFK163022 Includes: (16) LIF3022 Exhaust Valve EV3111 Valve Guide VGE3111 Exhaust Intake Valve Kit VK163111 Intake Valve IV3111 Valve Guide VGI3111 Intake

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
248 7.4L (7440cc) 454	85-90 EK3198	86-90 RRK3198	HG3111 2 Req	86-90 HGS3198	86-90 FGK3198	86-90 VC3198	PG3194 RM3194	Exh. Gasket EG3194	Piston w/ Rings Kit
OHV 16V V8 [108mm] VIN N, S, W	w/ Dish Top Pistons w/ H5D	85 RRK3198 w/ H5D		86-90 HGB3198	85 FGK3198 w/ H5D	85 VC3198 w/ H5D	Timing Set TC3194	w/ Opt. H/D Design	84-90 PRK3198
C SERIES TRUCKS 80-90	Emissions	Emissions		85 HGS3198 w/ H5D	Emissions	Emissions		EG3111 w/ OEM Design	w/ Dish Top 80-83
G SERIES VANS 88-90	84-85 EK3196A	85 RRK3196		Emissions	85 FGK3196 w/o H5D	85 VC3194 w/o H5D		Int. Gasket IG3194	PRK3194 w/ Flat Top
K SERIES TRUCKS 80-90	w/ Dish Top Pistons w/o H5D	w/o H5D Emissions		85 HGS3196 w/o H5D	Emissions	Emissions			w/ Dish Top 84-90
P SERIES VANS 80-90	Emissions	80-84 RRK3196		Emissions	80-84 FGK3196	80-84 VC3194			P3198 2.0x2.0x4.8
R&V SERIES TRUCKS 87-90	80-83 EK3196 w/ Flat Pistons			85 HGB3198 w/ H5D	Lower Set LGS3194	Valve Stem Seals VSS3194			w/ Flat Top 80-83
SUBURBAN 80-90	Master Kit 85-90 EK3198M			Emissions					P3194 2.0x2.0x4.8
	w/ Dish Top Pistons w/ H5D			85 HGB3196 w/o H5D					Cast Rings PR3194C
	Emissions			Emissions					2.0x2.0x4.8
	84-85 EK3196AM			80-84 HGS3196					Premium Rings PR3194
	w/ Dish Top Pistons w/o H5D			80-84 HGB3196					2.0x2.0x4.8
	Emissions			Head Bolt HBK3111					
	80-83 EK3196M								
	w/ Flat Pistons								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
248	7.4L (7440cc) 454 OHV 16V V8 [108mm] VIN N, S, W C SERIES TRUCKS 80-90 G SERIES VANS 88-90 K SERIES TRUCKS 80-90 P SERIES VANS 80-90 R&V SERIES TRUCKS 87-90 SUBURBAN 80-90	MB3111 RB3111 Cam Bearings CB3111	OP3174HV w/ High Volume OP3174 w/ Standard Volume Power Steering Pump PSP1184 PSP1111	WP3174 w/ Reverse Rotation WP3111 w/ Standard Rotation Freeze Plugs FPS3194	TK3111 Harmonic Balancer HBA1010S Street Version HBA1010R Racing Version HBA1010 Heavy Duty TK3111HD Timing Chain Water Pump Kit TK3111HAWP Heavy Duty; w/ Reverse Rotation TK3111AWP w/ Reverse Rotation	NIP	NIP	LIF3101 Lifter Kit LFK163101 Includes: (16) LIF3101	Exhaust Valve EV3111 [1.720" Head Dia] Exhaust Intake Valve Kit VK163111 EV [1.720" Head]; IV [2.065" Head] Intake Valve IV3111 [2.065" Head Dia]

DNJ Engine Components, Inc.



									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
GM									
249	8.1L (8127cc) 496	EK3181	RRK3181	Left Hand HG3181L	HGS3181	FGK3181	Set VC3181G	PG3181	Exh. Gasket P3181
	VORTEC	Master Kit		HGB3181	Lower Set	Valve Stem	RM3181	EG3174	2.0x2.0x4.0
	OHV 16V V8 [108mm]	04-07		Right Hand HG3181R	LGS3181	Seals	Timing Set TC3181	Int. Gasket IG3181	Pin Bushings PB3181
	VIN G	EK3181BM		Head Bolt HBK3181					
	AVALANCHE 2500	02-03		Head Shim HS3181				Intake Manifold Assembly	Piston w/ Rings Kit
	02-06			2 Req				01-02	PRK3181
	C3500HD TRUCKS	01						IMA1017	2.0x2.0x4.0
	01-02	EK3181M						C3500HD	
	EXPRESS VAN 01-02								
	SAVANA VAN 01-02								
SIERRA 01-07									
SILVERADO 01-07									
SUBURBAN 01-06									
YUKON 01-06									

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
GM									
249	8.1L (8127cc) 496	MB3181	OP3181	WP3181A	04-07	NIP	NIP	LIF3181	Exhaust
	VORTEC	RB3111		C Series,	TK3181B			Lifter Kit	Valve
	OHV 16V V8 [108mm]	Cam		Express	02-03			LFK163181	EV3181
	VIN G	Bearings		Van, &	TK3181A			Includes:	Valve Guide
	AVALANCHE 2500	CB3111		Savana Van	01			(16) LIF3181	VGE3181
	02-06			WP3181	TK3181				Exhaust
	C3500HD TRUCKS			Exc. C	Harmonic				Exhaust
	01-02			Series,	Balancer				Intake Valve
	EXPRESS VAN 01-02			Express	01-07				Kit
	SAVANA VAN 01-02			Van, &	Exc.				VK163181
	SIERRA 01-07			Savana Van	C3500HD /				Intake Valve
	SILVERADO 01-07			Freeze Plugs	Express Van				IV3181
	SUBURBAN 01-06			NIP	/ Savana				Valve Guide
	YUKON 01-06				Van				VGI3181
					HBA1773				Intake
					Timing Chain				
					Water Pump				
			Kit						
			04-07						
			TK3181BWP						
			03						
			TK3181DWP						
			02						
			Exc. C						
			Series,						
			Express						
			Van, &						
			Savana Van						
			TK3181DWP						
			02						
			C Series,						
			Express						
			Van, &						
			Savana Van						
			TK3181AWP						
			01						
			Exc. C						
			Series,						
			Express						
			Van, &						
			Savana Van						
			TK3181WP						
			01						
			C Series,						
			Express						
			Van, &						
			Savana Van						
			TK3181CWP						

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
ACCORD 03-07.....	2.4L (2354cc) (K24A4, K24A8).....	73	CIVIC [VX] 92-95.....	1.5L (1493cc) (D15Z1).....	12
ACCORD 03-07.....	3.0L (2997cc) (J30A4, J30A5).....	83	CLARITY HYBRID 2018-21.....	1.5L (1497cc) (LEB3).....	19
ACCORD 08-10.....	2.4L (2354cc) (K24Z2, K24Z3, K24Z	76	CR-V 02-06.....	2.4L (2354cc) (K24A1).....	72
ACCORD 08-12.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94	CR-V 07-09.....	2.4L (2354cc) (K24Z1).....	75
ACCORD 2011-12.....	2.4L (2354cc) (K24Z2, K24Z3).....	77	CR-V 2010-11.....	2.4L (2354cc) (K24Z2, K24Z3, K24Z	76
ACCORD 2013-17.....	2.4L (2356cc) (K24W1, K24W9).....	79	CR-V 2012-14.....	2.4L (2354cc) (K24Z7).....	78
ACCORD 2013-17.....	3.5L (3471cc) (J35Y1, J35Y2).....	92	CR-V 2015-19.....	2.4L (2356cc) (K24W1, K24W9).....	79
ACCORD 76-78.....	1.6L (1599cc) (EF1, EF2).....	31	CR-V 97-98.....	2.0L (1973cc) (B20B4).....	51
ACCORD 79.....	1.8L (1751cc) (EK1).....	35	CR-V 99-01.....	2.0L (1973cc) (B20Z2).....	52
ACCORD 80.....	1.8L (1751cc) (EK1).....	36	CR-V HYBRID 2020-22.....	2.0L (1993cc) 122 (LFA1, LFB2).....	54
ACCORD 81.....	1.8L (1751cc) (EK1).....	37	CR-V TURBO 2017-21.....	1.5L (1497cc) (L15B7, L15BE).....	16
ACCORD 82-83.....	1.8L (1751cc) (EK1).....	38	CR-Z HYBRID 2011-16.....	1.5L (1497cc) (LEA1).....	23
ACCORD 90-93.....	2.2L (2156cc) (F22A1, F22A4, F22A	63	CROSSTOUR 2012.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94
ACCORD 95-97.....	2.7L (2675cc) (C27A4).....	81	CROSSTOUR 2012-15.....	2.4L (2354cc) (K24Y2).....	74
ACCORD 98-02.....	3.0L (2997cc) (J30A1).....	82	CROSSTOUR 2013-15.....	3.5L (3471cc) (J35Y1, J35Y2).....	92
ACCORD HYBRID 05-07.....	3.0L (2997cc) (JNA1).....	84	CRX 88-91.....	1.5L (1493cc) (D15B1, D15B2, D15B	11
ACCORD HYBRID 2014-17.....	2.0L (1993cc) 122 (LFA1).....	53	CRX [HF] 88-91.....	1.5L (1493cc) (D15B6, D15B8).....	13
ACCORD HYBRID 2018-21.....	2.0L (1993cc) 122 (LFA1, LFB2).....	54	CRX [Si] 88-91.....	1.6L (1590cc) 97 (D16A6).....	26
ACCORD TURBO 2018-21.....	1.5L (1497cc) (L15BE).....	18	ELEMENT 03-11.....	2.4L (2354cc) (K24A4, K24A8).....	73
ACCORD TURBO 2018-21.....	2.0L (1996cc) 122 (K20C4).....	57	FIT 07-08.....	1.5L (1497cc) (L15A1).....	21
ACCORD [BASE, LX, S] 84-85.....	1.8L (1829cc) (ES2).....	43	FIT 09-13.....	1.5L (1497cc) (L15A7).....	22
ACCORD [DX, LX, Lxi, Sei] 86-89.....	2.0L (1955cc) (A20A1, A20A3, BS, B	48	FIT 2015-16.....	1.5L (1497cc) (L15B1).....	14
ACCORD [DX, LX, SE] 94-97.....	2.2L (2156cc) (F22B2, F22B6).....	65	FIT 2017-20.....	1.5L (1497cc) (L15B1).....	15
ACCORD [DX, SE] 98-02.....	2.3L (2254cc) (F23A5).....	70	HR-V 2016-22.....	1.8L (1799cc) (R18Z1, R18Z9).....	42
ACCORD [EX] 94-97.....	2.2L (2156cc) (F22B1).....	64	INSIGHT HYBRID 00-06.....	1.0L (995cc) 61 (ECA1).....	1
ACCORD [LX, EX, VP] 98-02.....	2.3L (2254cc) (F23A1, F23A4).....	69	INSIGHT HYBRID 2010-14.....	1.3L (1339cc) (LDA3).....	4
ACCORD [Sei] 85.....	1.8L (1829cc) (ES3).....	44	INSIGHT HYBRID 2019-22.....	1.5L (1497cc) (LEB6).....	20
CIVIC 2016-21.....	2.0L (1996cc) 122 (K20C2).....	56	ODYSSEY 02-04.....	3.5L (3474cc) (J35A4).....	97
CIVIC 80-83.....	1.5L (1487cc) 91 (EM1).....	10	ODYSSEY 2011-17.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94
CIVIC 88-95.....	1.5L (1493cc) (D15B1, D15B2, D15B	11	ODYSSEY 2018-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC DEL SOL 93-95.....	1.5L (1493cc) (D15B1, D15B2, D15B	11	ODYSSEY 95-97.....	2.2L (2156cc) (F22B2, F22B6).....	65
CIVIC DEL SOL 94-95.....	1.6L (1590cc) 97 (B16A3).....	25	ODYSSEY 98.....	2.3L (2253cc) (F23A7).....	68
CIVIC DEL SOL 96-97.....	1.6L (1595cc) (B16A2).....	30	ODYSSEY 99-01.....	3.5L (3474cc) (J35A1).....	96
CIVIC DEL SOL [Si] 96-97.....	1.6L (1590cc) 97 (D16Y5, D16Y8).....	27	ODYSSEY [EX, LX] 05-10.....	3.5L (3471cc) (J35A6).....	88
CIVIC DEL SOL [S] 96-97.....	1.6L (1590cc) 97 (D16Y7).....	28	ODYSSEY [EX-L, TOURING] 05-07....	3.5L (3471cc) (J35A7, J35Z1).....	91
CIVIC DEL SOL [Si] 93-95.....	1.6L (1590cc) 97 (D16Z6).....	29	ODYSSEY [EX-L, TOURING] 08-10....	3.5L (3471cc) (J35A7).....	90
CIVIC DX, EX, HF, LX, SE 2012-15.....	1.8L (1799cc) (R18Z1, R18Z9).....	42	PASSPORT 2019-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC DX, EX, LX 06-11.....	1.8L (1799cc) (R18A1).....	39	PASSPORT 94-95.....	3.2L (3165cc) (6VD1).....	86
CIVIC DX, LX 01-05.....	1.7L (1668cc) (D17A1).....	32	PASSPORT 94-96.....	2.6L (2559cc) (4ZE1).....	80
CIVIC EX, HX 01-05.....	1.7L (1668cc) (D17A2, D17A6).....	33	PASSPORT 96-97.....	3.2L (3165cc) (6VD1).....	87
CIVIC GX 01-05.....	1.7L (1668cc) (D17A7).....	34	PASSPORT 98-02.....	3.2L (3165cc) (6VD1).....	85
CIVIC GX 06-11.....	1.8L (1799cc) (R18A4).....	40	PILOT 03-04.....	3.5L (3474cc) (J35A4).....	97
CIVIC GX 2012-15.....	1.8L (1799cc) (R18A9).....	41	PILOT 05-08.....	3.5L (3471cc) (J35A6, J35A9).....	89
CIVIC HYBRID 03-05.....	1.3L (1339cc) (LDA1).....	2	PILOT 06-08.....	3.5L (3471cc) (J35A7, J35Z1).....	91
CIVIC HYBRID 06-11.....	1.3L (1339cc) (LDA2).....	3	PILOT 09-15.....	3.5L (3471cc) (J35Z4, J35Z5).....	95
CIVIC HYBRID 2012-15.....	1.5L (1497cc) (LEA2).....	24	PILOT 2016-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC TURBO 2016-21.....	1.5L (1497cc) (L15B7, L15BE).....	16	PRELUDE 79.....	1.8L (1751cc) (EK1).....	35
CIVIC TURBO 2017-21.....	1.5L (1497cc) (L15BA).....	17	PRELUDE 80.....	1.8L (1751cc) (EK1).....	36
CIVIC TYPE R TURBO 2017-21.....	2.0L (1996cc) 122 (K20C1).....	55	PRELUDE 81.....	1.8L (1751cc) (EK1).....	37
CIVIC [BASE, DX] 84-87.....	1.3L (1342cc) 82 (D13A2, EV1).....	5	PRELUDE 82.....	1.8L (1751cc) (EK1).....	38
CIVIC [BASE, DX] 84-87.....	1.5L (1487cc) 91 (EW1, D15A2).....	9	PRELUDE 83.....	1.8L (1829cc).....	46
CIVIC [CRX HF] 85-87.....	1.5L (1487cc) 91.....	6	PRELUDE 84-85.....	1.8L (1829cc) (ET2).....	47
CIVIC [CRX Si] Fi 85-87.....	1.5L (1487cc) 91.....	8	PRELUDE 86-87.....	1.8L (1829cc) (ET2, A18A1).....	45
CIVIC [CRX] 84.....	1.3L (1342cc) 82 (D13A2, EV1).....	5	PRELUDE 92-95.....	2.2L (2156cc) (F22A1, F22A4, F22A	63
CIVIC [CRX] 87.....	1.5L (1487cc) 91 (EW1, D15A2).....	9	PRELUDE 93-96.....	2.2L (2156cc) (H22A1).....	62
CIVIC [CVCC] 77-79.....	1.5L (1487cc) 91 (ED3, ED4).....	7	PRELUDE [S] 88-90.....	2.0L (1958cc) (B20A3).....	50
CIVIC [CX, DX, LX] 96-00.....	1.6L (1590cc) 97 (D16Y7).....	28	PRELUDE [Si, SE] 92-96.....	2.3L (2259cc) (H23A1).....	71
CIVIC [CX] 92-95.....	1.5L (1493cc) (D15B6, D15B8).....	13	PRELUDE [Si] 85-87.....	2.0L (1955cc) (A20A1, A20A3, BS, B	48
CIVIC [EX, HX] 96-00.....	1.6L (1590cc) 97 (D16Y5, D16Y8).....	27	PRELUDE [Si] 88-91.....	2.0L (1958cc) (B20A5).....	49
CIVIC [EX, RT, Si] 88-91.....	1.6L (1590cc) 97 (D16A6).....	26	PRELUDE [Si] 90-91.....	2.1L (2056cc) (B21A1).....	61
CIVIC [EX, Si] 92-95.....	1.6L (1590cc) 97 (D16Z6).....	29	PRELUDE [Si] 97-01.....	2.2L (2157cc) (H22A4).....	67
CIVIC [Si] 02-05.....	2.0L (1998cc) 122 (K20A3).....	59	RIDGELINE 06-08.....	3.5L (3471cc) (J35A6, J35A9).....	89
CIVIC [Si] 06-11.....	2.0L (1998cc) 122 (K20Z3).....	60	RIDGELINE 09-14.....	3.5L (3471cc) (J35Z4, J35Z5).....	95
CIVIC [Si] 2012-15.....	2.4L (2354cc) (K24Z7).....	78	RIDGELINE 2017-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC [Si] 99-00.....	1.6L (1595cc) (B16A2).....	30	S2000 00-03.....	2.0L (1997cc) (F20C1).....	58
CIVIC [Si] Fi 86-87.....	1.5L (1487cc) 91.....	8	S2000 04-09.....	2.2L (2157cc) (F22C1).....	66

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
ACCORD 03-07.....	2.4L (2354cc) (K24A4, K24A8).....	73	CIVIC [VX] 92-95.....	1.5L (1493cc) (D15Z1).....	12
ACCORD 03-07.....	3.0L (2997cc) (J30A4, J30A5).....	83	CLARITY HYBRID 2018-21.....	1.5L (1497cc) (LEB3).....	19
ACCORD 08-10.....	2.4L (2354cc) (K24Z2, K24Z3, K24Z	76	CR-V 02-06.....	2.4L (2354cc) (K24A1).....	72
ACCORD 08-12.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94	CR-V 07-09.....	2.4L (2354cc) (K24Z1).....	75
ACCORD 2011-12.....	2.4L (2354cc) (K24Z2, K24Z3).....	77	CR-V 2010-11.....	2.4L (2354cc) (K24Z2, K24Z3, K24Z	76
ACCORD 2013-17.....	2.4L (2356cc) (K24W1, K24W9).....	79	CR-V 2012-14.....	2.4L (2354cc) (K24Z7).....	78
ACCORD 2013-17.....	3.5L (3471cc) (J35Y1, J35Y2).....	92	CR-V 2015-19.....	2.4L (2356cc) (K24W1, K24W9).....	79
ACCORD 76-78.....	1.6L (1599cc) (EF1, EF2).....	31	CR-V 97-98.....	2.0L (1973cc) (B20B4).....	51
ACCORD 79.....	1.8L (1751cc) (EK1).....	35	CR-V 99-01.....	2.0L (1973cc) (B20Z2).....	52
ACCORD 80.....	1.8L (1751cc) (EK1).....	36	CR-V HYBRID 2020-22.....	2.0L (1993cc) 122 (LFA1, LFB2).....	54
ACCORD 81.....	1.8L (1751cc) (EK1).....	37	CR-V TURBO 2017-21.....	1.5L (1497cc) (L15B7, L15BE).....	16
ACCORD 82-83.....	1.8L (1751cc) (EK1).....	38	CR-Z HYBRID 2011-16.....	1.5L (1497cc) (LEA1).....	23
ACCORD 90-93.....	2.2L (2156cc) (F22A1, F22A4, F22A	63	CROSSTOUR 2012.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94
ACCORD 95-97.....	2.7L (2675cc) (C27A4).....	81	CROSSTOUR 2012-15.....	2.4L (2354cc) (K24Y2).....	74
ACCORD 98-02.....	3.0L (2997cc) (J30A1).....	82	CROSSTOUR 2013-15.....	3.5L (3471cc) (J35Y1, J35Y2).....	92
ACCORD HYBRID 05-07.....	3.0L (2997cc) (JNA1).....	84	CRX 88-91.....	1.5L (1493cc) (D15B1, D15B2, D15B	11
ACCORD HYBRID 2014-17.....	2.0L (1993cc) 122 (LFA1).....	53	CRX [HF] 88-91.....	1.5L (1493cc) (D15B6, D15B8).....	13
ACCORD HYBRID 2018-21.....	2.0L (1993cc) 122 (LFA1, LFB2).....	54	CRX [Si] 88-91.....	1.6L (1590cc) 97 (D16A6).....	26
ACCORD TURBO 2018-21.....	1.5L (1497cc) (L15BE).....	18	ELEMENT 03-11.....	2.4L (2354cc) (K24A4, K24A8).....	73
ACCORD TURBO 2018-21.....	2.0L (1996cc) 122 (K20C4).....	57	FIT 07-08.....	1.5L (1497cc) (L15A1).....	21
ACCORD [BASE, LX, S] 84-85.....	1.8L (1829cc) (ES2).....	43	FIT 09-13.....	1.5L (1497cc) (L15A7).....	22
ACCORD [DX, LX, Lxi, Sei] 86-89.....	2.0L (1955cc) (A20A1, A20A3, BS, B	48	FIT 2015-16.....	1.5L (1497cc) (L15B1).....	14
ACCORD [DX, LX, SE] 94-97.....	2.2L (2156cc) (F22B2, F22B6).....	65	FIT 2017-20.....	1.5L (1497cc) (L15B1).....	15
ACCORD [DX, SE] 98-02.....	2.3L (2254cc) (F23A5).....	70	HR-V 2016-22.....	1.8L (1799cc) (R18Z1, R18Z9).....	42
ACCORD [EX] 94-97.....	2.2L (2156cc) (F22B1).....	64	INSIGHT HYBRID 00-06.....	1.0L (995cc) 61 (ECA1).....	1
ACCORD [LX, EX, VP] 98-02.....	2.3L (2254cc) (F23A1, F23A4).....	69	INSIGHT HYBRID 2010-14.....	1.3L (1339cc) (LDA3).....	4
ACCORD [Sei] 85.....	1.8L (1829cc) (ES3).....	44	INSIGHT HYBRID 2019-22.....	1.5L (1497cc) (LEB6).....	20
CIVIC 2016-21.....	2.0L (1996cc) 122 (K20C2).....	56	ODYSSEY 02-04.....	3.5L (3474cc) (J35A4).....	97
CIVIC 80-83.....	1.5L (1487cc) 91 (EM1).....	10	ODYSSEY 2011-17.....	3.5L (3471cc) (J35Z2, J35Z3, J35Z8)	94
CIVIC 88-95.....	1.5L (1493cc) (D15B1, D15B2, D15B	11	ODYSSEY 2018-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC DEL SOL 93-95.....	1.5L (1493cc) (D15B1, D15B2, D15B	11	ODYSSEY 95-97.....	2.2L (2156cc) (F22B2, F22B6).....	65
CIVIC DEL SOL 94-95.....	1.6L (1590cc) 97 (B16A3).....	25	ODYSSEY 98.....	2.3L (2253cc) (F23A7).....	68
CIVIC DEL SOL 96-97.....	1.6L (1595cc) (B16A2).....	30	ODYSSEY 99-01.....	3.5L (3474cc) (J35A1).....	96
CIVIC DEL SOL [Si] 96-97.....	1.6L (1590cc) 97 (D16Y5, D16Y8).....	27	ODYSSEY [EX, LX] 05-10.....	3.5L (3471cc) (J35A6).....	88
CIVIC DEL SOL [S] 96-97.....	1.6L (1590cc) 97 (D16Y7).....	28	ODYSSEY [EX-L, TOURING] 05-07.....	3.5L (3471cc) (J35A7, J35Z1).....	91
CIVIC DEL SOL [Si] 93-95.....	1.6L (1590cc) 97 (D16Z6).....	29	ODYSSEY [EX-L, TOURING] 08-10.....	3.5L (3471cc) (J35A7).....	90
CIVIC DX, EX, HF, LX, SE 2012-15.....	1.8L (1799cc) (R18Z1, R18Z9).....	42	PASSPORT 2019-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC DX, EX, LX 06-11.....	1.8L (1799cc) (R18A1).....	39	PASSPORT 94-95.....	3.2L (3165cc) (6VD1).....	86
CIVIC DX, LX 01-05.....	1.7L (1668cc) (D17A1).....	32	PASSPORT 94-96.....	2.6L (2559cc) (4ZE1).....	80
CIVIC EX, HX 01-05.....	1.7L (1668cc) (D17A2, D17A6).....	33	PASSPORT 96-97.....	3.2L (3165cc) (6VD1).....	87
CIVIC GX 01-05.....	1.7L (1668cc) (D17A7).....	34	PASSPORT 98-02.....	3.2L (3165cc) (6VD1).....	85
CIVIC GX 06-11.....	1.8L (1799cc) (R18A4).....	40	PILOT 03-04.....	3.5L (3474cc) (J35A4).....	97
CIVIC GX 2012-15.....	1.8L (1799cc) (R18A9).....	41	PILOT 05-08.....	3.5L (3471cc) (J35A6, J35A9).....	89
CIVIC HYBRID 03-05.....	1.3L (1339cc) (LDA1).....	2	PILOT 06-08.....	3.5L (3471cc) (J35A7, J35Z1).....	91
CIVIC HYBRID 06-11.....	1.3L (1339cc) (LDA2).....	3	PILOT 09-15.....	3.5L (3471cc) (J35Z4, J35Z5).....	95
CIVIC HYBRID 2012-15.....	1.5L (1497cc) (LEA2).....	24	PILOT 2016-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC TURBO 2016-21.....	1.5L (1497cc) (L15B7, L15BE).....	16	PRELUDE 79.....	1.8L (1751cc) (EK1).....	35
CIVIC TURBO 2017-21.....	1.5L (1497cc) (L15BA).....	17	PRELUDE 80.....	1.8L (1751cc) (EK1).....	36
CIVIC TYPE R TURBO 2017-21.....	2.0L (1996cc) 122 (K20C1).....	55	PRELUDE 81.....	1.8L (1751cc) (EK1).....	37
CIVIC [BASE, DX] 84-87.....	1.3L (1342cc) 82 (D13A2, EV1).....	5	PRELUDE 82.....	1.8L (1751cc) (EK1).....	38
CIVIC [BASE, DX] 84-87.....	1.5L (1487cc) 91 (EW1, D15A2).....	9	PRELUDE 83.....	1.8L (1829cc).....	46
CIVIC [CRX HF] 85-87.....	1.5L (1487cc) 91.....	6	PRELUDE 84-85.....	1.8L (1829cc) (ET2).....	47
CIVIC [CRX Si] Fi 85-87.....	1.5L (1487cc) 91.....	8	PRELUDE 86-87.....	1.8L (1829cc) (ET2, A18A1).....	45
CIVIC [CRX] 84.....	1.3L (1342cc) 82 (D13A2, EV1).....	5	PRELUDE 92-95.....	2.2L (2156cc) (F22A1, F22A4, F22A	63
CIVIC [CRX] 87.....	1.5L (1487cc) 91 (EW1, D15A2).....	9	PRELUDE 93-96.....	2.2L (2156cc) (H22A1).....	62
CIVIC [CVCC] 77-79.....	1.5L (1487cc) 91 (ED3, ED4).....	7	PRELUDE [S] 88-90.....	2.0L (1958cc) (B20A3).....	50
CIVIC [CX, DX, LX] 96-00.....	1.6L (1590cc) 97 (D16Y7).....	28	PRELUDE [Si, SE] 92-96.....	2.3L (2259cc) (H23A1).....	71
CIVIC [CX] 92-95.....	1.5L (1493cc) (D15B6, D15B8).....	13	PRELUDE [Si] 85-87.....	2.0L (1955cc) (A20A1, A20A3, BS, B	48
CIVIC [EX, HX] 96-00.....	1.6L (1590cc) 97 (D16Y5, D16Y8).....	27	PRELUDE [Si] 88-91.....	2.0L (1958cc) (B20A5).....	49
CIVIC [EX, RT, Si] 88-91.....	1.6L (1590cc) 97 (D16A6).....	26	PRELUDE [Si] 90-91.....	2.1L (2056cc) (B21A1).....	61
CIVIC [EX, Si] 92-95.....	1.6L (1590cc) 97 (D16Z6).....	29	PRELUDE [Si] 97-01.....	2.2L (2157cc) (H22A4).....	67
CIVIC [Si] 02-05.....	2.0L (1998cc) 122 (K20A3).....	59	RIDGELINE 06-08.....	3.5L (3471cc) (J35A6, J35A9).....	89
CIVIC [Si] 06-11.....	2.0L (1998cc) 122 (K20Z3).....	60	RIDGELINE 09-14.....	3.5L (3471cc) (J35Z4, J35Z5).....	95
CIVIC [Si] 2012-15.....	2.4L (2354cc) (K24Z7).....	78	RIDGELINE 2017-22.....	3.5L (3471cc) (J35Y6, J35Y7).....	93
CIVIC [Si] 99-00.....	1.6L (1595cc) (B16A2).....	30	S2000 00-03.....	2.0L (1997cc) (F20C1).....	58
CIVIC [Si] Fi 86-87.....	1.5L (1487cc) 91.....	8	S2000 04-09.....	2.2L (2157cc) (F22C1).....	66

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings							
HONDA																
1	1.0L (995cc) 61 ECA1 SOHC 12V L3 [72mm] VTEC-E [FHEV-HYBRID] INSIGHT HYBRID 00-06	NIP	NIP	HG207	HGS207	FGS2007	VC207	RM207	NIP	NIP						
							Valve Stem Seals VSS217	Timing Seal TC909								
2	1.3L (1339cc) LDA1 SOHC 8V L4 [73mm] VTEC [FHEV-HYBRID] CIVIC HYBRID 03-05	EK232 Master Kit EK232M	RRK232	HG232	HGS232	FGS2032	VC232	PG238	Exh. Gasket EG238	P232						
					HGB232		Set VC232G	RM280		Timing Seal TC909	Int. Gasket IG232	Piston w/ Rings Kit PRK232				
					Head Bolt HBK232		Valve Stem Seals VSS217	Plenum MG232					PR238			
					Head Shim HS232											
3	1.3L (1339cc) LDA2 SOHC 8V L4 [73mm] VTEC [FHEV-HYBRID] CIVIC HYBRID 06-11	EK237A	RRK237A	HG237	HGS237	FGS2037	Set VC237G	PG238	Exh. Gasket EG237	Piston w/ Rings Kit PRK237A						
		w/ 2.0mm Oil Rings	w/ 2.0mm Oil Rings		HGB237		Valve Stem Seals VSS217	RM280			Timing Seal TC909	Int. Gasket IG237	w/ 2.0mm Oil Ring			
		EK237	RRK237		Head Bolt HBK232									Plenum MG237	PRK237	
		w/ 1.5mm Oil Rings	w/ 1.5mm Oil Rings													w/ 1.5mm Oil Ring
		Master Kit EK237M	Motor Mount Kit MMK1032													
w/ 1.5mm Oil Rings	Set w/ Trans Mount				1.0x1.0x1.5 w/ 2.0mm Oil Ring P237A											
EK237AM						1.0x1.2x2.0 w/ 1.5mm Oil Ring PR237										
w/ 2.0mm Oil Rings							1.0x1.0x1.5 w/ 2.0mm Oil Ring PR238									
								1.0x1.2x2.0								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
1	1.0L (995cc) 61 ECA1 SOHC 12V L3 [72mm] VTEC-E [FHEV-HYBRID] INSIGHT HYBRID 00-06	NIP	NIP	NIP	NIP	NIP	Variable Timing Solenoid VTS1158 Spool Valve	NIP	Exhaust Valve EV207
				Freeze Plugs NIP					Exhaust Intake Valve Kit VK12207
									Intake Valve IV207
									Valve Guide VGI290 Exhaust & Intake
2	1.3L (1339cc) LDA1 SOHC 8V L4 [73mm] VTEC [FHEV-HYBRID] CIVIC HYBRID 03-05	MB238	OP232	WP232	TK232	NIP	Variable Timing Solenoid VTS1083	NIP	Exhaust Valve EV232
		RB238		Freeze Plugs NIP	Timing Chain Water Pump Kit TK232WP				Exhaust Intake Valve Kit VK8232
		TW211							Intake Valve IV232
									Valve Guide VGI290 Exhaust & Intake
3	1.3L (1339cc) LDA2 SOHC 8V L4 [73mm] VTEC [FHEV-HYBRID] CIVIC HYBRID 06-11	MB238	OP232	WP232	TK232	NIP	Variable Timing Solenoid VTS1190	NIP	Exhaust Valve EV237
		RB238		Freeze Plugs NIP	Timing Chain Water Pump Kit TK232WP				Exhaust Intake Valve Kit VK8237
		TW211							Intake Valve IV237
									Valve Guide VGI290 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
4	1.3L (1339cc) LDA3 SOHC 8V L4 [73mm] FHEV-HYBRID INSIGHT HYBRID 2010-14	NIP	NIP	HG243	HGS247	FGS2047	Set VC237G Valve Stem Seals VSS217	PG238	Exh. Gasket EG243 Int. Gasket IG247 Plenum MG247	NIP	
					HGB247			RM280			
					Head Bolt HBK232			Timing Seal TC909			
					Head Shim HS243						
5	1.3L (1342cc) 82 D13A2, EV1 SOHC 16V L4 [74mm] CIVIC [BASE , DX] 84-87 CIVIC [CRX] 84	NIP	NIP	HG20	Base, DX HGS200	Base, DX FGS2000 CRX FGS2031	Base, DX VC200 CRX VC231 Valve Stem Seals VSS200	PG200	Exh. Gasket EG200 Int. Gasket IG200	PR213 1.2x2.8	
					CRX HGS231			RM205			
								Cam Seal CS220			
								Timing Seal TC211			
								Timing Set TC200			
6	1.5L (1487cc) 91 SOHC L4 [74mm] CARB CIVIC [CRX HF] 85-87	NIP	NIP	HG20	HGS231	FGS2031	VC231 Valve Stem Seals VSS200	PG200	Exh. Gasket EG200 Int. Gasket IG200	85-86 PR231 1.2x1.2x2.8	
											RM205
											Cam Seal CS220
											Timing Seal TC211
											Timing Set TC200

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
4	1.3L (1339cc) LDA3 SOHC 8V L4 [73mm] FHEV-HYBRID INSIGHT HYBRID 2010-14	MB238	OP238	WP247	NIP	NIP	Variable Timing Solenoid VTS1223 Spool Valve	NIP	Exhaust Valve EV237
		RB238		Freeze Plugs NIP					Exhaust Intake Valve Kit VK8237
		TW211							Intake Valve IV237
									Valve Guide VGI290 Exhaust & Intake
5	1.3L (1342cc) 82 D13A2, EV1 SOHC 16V L4 [74mm] CIVIC [BASE , DX] 84-87 CIVIC [CRX] 84	86-87 MB200	OP200	85-87 WP200	TB200 Timing Belt Kit TBK200 Timing Belt Water Pump Kit 85-87 TBK200WP	TBT200	NIP	Rocker Arm RA200A Exhaust #1, #3 & Intake #2, #4, #6, #8 RA200 Exhaust #2, #4 & Intake #1, #3, #5, #7	Exhaust Valve EV200A
		84-85 MB290		Freeze Plugs FPS200					Valve Guide VGE200 Exhaust
		TW205							Auxiliary Valve IV200B
									Exhaust Intake Valve Kit VK16200A
									Intake Valve IV200A
									Valve Guide VGI206 Intake
6	1.5L (1487cc) 91 SOHC L4 [74mm] CARB CIVIC [CRX HF] 85-87	85 MB290	OP200	WP200	TB200 Timing Belt Kit TBK200 Timing Belt Water Pump Kit TBK200WP	TBT200	NIP	Rocker Arm RA200A Intake; #2, #4, #6, #8 RA200A Exhaust; #1, #3 RA200 Intake; #1, #3, #5, #7 RA200 Exhaust; #2, #4	Exhaust Valve EV200A 4 Req
		TW205		Freeze Plugs FPS200					Valve Guide VGE200 Exhaust
									Auxiliary Valve IV200B
									Exhaust Intake Valve Kit VK12200A
									Intake Valve IV200A 8 Req
									Valve Guide VGI206 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
7	1.5L (1487cc) 91 ED3, ED4 SOHC 12+4V L4 [74mm] CIVIC [CVCC] 77-79	NIP	NIP	HG22	HGS201	FGS2001	VC201	PG222 Cam Seal CS211 Timing Seal CS114	Int/Exh Set MG202	PR222 1.5x1.5x4.0
8	1.5L (1487cc) 91 SOHC 8+4V L4 [74mm] EXC. CARB CIVIC [CRX Si] Fi 85-87 CIVIC [Si] Fi 86-87	NIP	NIP	HG20	HGS230	FGS2030	VC230 Valve Stem Seals VSS200	PG200 RM205 Cam Seal CS220 Timing Seal TC211 Timing Set TC200	Exh. Gasket EG200 Int. Gasket IG230	PR230 1.5x1.5x4.0
9	1.5L (1487cc) 91 EW1, D15A2 SOHC 8+4V L4 [74mm] CARB CIVIC [BASE, DX] 84-87 CIVIC [CRX] 87	EK200 Master Kit EK200M	RRK200 w/ Shallow 2nd Ring	HG20	HGS200	FGS2000	VC200 Valve Stem Seals VSS200	PG200 RM205 Cam Seal CS220 Timing Seal TC211 Timing Set TC200	Exh. Gasket EG200 Int. Gasket IG200	P200 1.2x1.2x2.8 Piston w/ Rings Kit PRK200 w/ Shallow 2nd Ring PR200 1.2x1.2x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
7	1.5L (1487cc) 91 ED3, ED4 SOHC 12+4V L4 [74mm] CIVIC [CVCC] 77-79	MB200	NIP	NIP	TB204	TBT201	NIP	NIP	Exhaust Valve EV201
		RB200		Freeze Plugs FPS200	Timing Belt Kit TBK201				Valve Guide VGE200 Exhaust
		TW205							Auxiliary Valve NIP
									Exhaust Intake Valve Kit VK12201
									Intake Valve IV201
									Valve Guide VGI222 Intake
8	1.5L (1487cc) 91 SOHC 8+4V L4 [74mm] EXC. CARB CIVIC [CRX Si] Fi 85-87 CIVIC [Si] Fi 86-87	MB200	OP200	WP200	TB200	TBT200	NIP	Rocker Arm RA200A Intake; #2, #4, #6, #8 RA200A Exhaust; #1, #3 RA200 Intake; #1, #3, #5, #7 RA200 Exhaust; #2, #4	Exhaust Valve EV230
		RB200		Freeze Plugs FPS200	Timing Belt Kit TBK200 Timing Belt Water Pump Kit TBK200WP				Valve Guide VGE200 Exhaust
		TW205							Intake Valve IV200
									Valve Guide VGI206 Intake
9	1.5L (1487cc) 91 EW1, D15A2 SOHC 8+4V L4 [74mm] CARB CIVIC [BASE, DX] 84-87 CIVIC [CRX] 87	MB200	OP200	85-87 WP200	TB200	TBT200	NIP	Rocker Arm RA200A Exhaust; #1, #3 RA200A Intake; #2, #4, #6, #8 RA200 Intake; #1, #3, #5, #7 RA200 Exhaust; #2, #4	Exhaust Valve EV200 4 Req
		RB200		Freeze Plugs FPS200	Timing Belt Kit TBK200 Timing Belt Water Pump Kit 85-87 TBK200WP				Valve Guide VGE200 Exhaust
		TW205							Auxiliary Valve IV200B
									Exhaust Intake Valve Kit VK12200
									Intake Valve IV200 8 Req
									Valve Guide VGI206 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
10	1.5L (1487cc) 91 EM1 SOHC 8V L4 [74mm] CIVIC 80-83	EK222 w/ Flat Pistons	82-83 RRK222A 80-81 RRK222	HG22	HGS222	FGS2222	82-83 VC222A 80-81 VC222 Valve Stem Seals VSS222	PG222 Cam Seal CS211 Timing Seal CS114	Int/Exh Set MG203	Piston w/ Rings Kit 82-83 PRK222 w/ Flat Top 82-83 P222 1.5x1.5x4.0 Must Use w/ PR222 82-83 w/ Shallow 2nd Ring PR200 1.2x1.2x2.8 80-81 PR222 1.5x1.5x4.0
11	1.5L (1493cc) D15B1, D15B2, D15B7 SOHC 16V L4 [75mm] CIVIC 88-95 CIVIC DEL SOL 93-95 CRX 88-91	EK290 Master Kit EK290M	RRK290 Motor Mount Kit 92-93 Civic MMK1036 Set w/ Auto Trans Mount	HG29	HGS290 HGB290 Head Bolt HBK220 Head Shim HS290	FGS2090	VC290 Set VC290G Valve Stem Seals VSS217	PG200 RM205 Cam Seal CS220 Timing Seal TC211 Timing Set TC200	Exh. Gasket EG290 Int. Gasket IG290	P290 1.2x1.5x2.8 Piston w/ Rings Kit PRK290 PR211 1.2x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
10	1.5L (1487cc) 91 EM1 SOHC 8V L4 [74mm] CIVIC 80-83	MB200	NIP	NIP	TB204	TBT201	NIP	NIP	Exhaust Valve 82-83 EV222
		RB200		Freeze Plugs NIP	Timing Belt Kit TBK201				80-81 EV201
		TW205							Valve Guide 80-83 VGE200 Exhaust
									Auxiliary Valve 81-83 IV222B
									Exhaust Intake Valve Kit 82-83 VK8222
									80-81 VK8201
									Intake Valve 82-83 IV222
									80-81 IV201
									Valve Guide 80-83 VGI222 Intake
11	1.5L (1493cc) D15B1, D15B2, D15B7 SOHC 16V L4 [75mm] CIVIC 88-95 CIVIC DEL SOL 93-95 CRX 88-91	MB290	OP290	WP290	TB290	TBT290	NIP	88-91 CAM290	Exhaust Valve EV290
		RB200		Freeze Plugs NIP	Harmonic Balancer 92-95 HBA1217 w/ Auto Trans				Rocker Arm IRA290A Intake; #2, #4, #6, #8
		TW205							Valve Guide VGE290 Exhaust
									IRA290 Intake; #1, #3, #5, #7
									Exhaust Intake Valve Kit VK16290
									ERA290A Exhaust; #2,#4,#6,#8
									Intake Valve IV290
									ERA290 Exhaust; #1.#3.#5.#7
									Valve Guide VGI290 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
12	1.5L (1493cc) D15Z1 SOHC 16V L4 [75mm] VTEC CIVIC [VX] 92-95	EK296	RRK296	HG296	HGS296	FGS2096	VC296	PG200	Exh. Gasket	P296
		Master Kit			HGB296		Set	RM205	EG290	1.0x1.2x2.8
		EK296M			Head Bolt		VC296G	Cam Seal	Int. Gasket	Piston w/
		HBK220			Valve Stem		CS220	IG296	Rings Kit	
		Head Shim			Seals		Timing Seal		PRK296	
		HS296		VSS217	TC211	Timing Set		PR295	1.0x1.2x2.8	
						TC296				
13	1.5L (1493cc) D15B6, D15B8 SOHC 8V L4 [75mm] CIVIC [CX] 92-95 CRX [HF] 88-91	92-95 EK295	92-95 RRK295	HG29	HGS295	FGS2095	VC290	PG200	Exh. Gasket	92-95
		Master Kit	HGB295		Set		RM205	EG290	P290	
		92-95	Head Bolt		VC290G		Cam Seal	Int. Gasket	1.2x1.5x2.8	
		EK295M	HBK220		Valve Stem		CS220	IG295	Must Use w/	
			Head Shim		Seals		Timing Seal		PR211	
		HS290		VSS217	TC211	Timing Set		Piston w/		
						TC200		Rings Kit		
								92-95		
								PRK290		
								92-95		
								1.2x1.5x2.8		
								88-91		
								PR295		
								1.0x1.2x2.8		
14	1.5L (1497cc) L15B1 DOHC 16V L4 [73mm] i-VTEC FIT 2015-16	EK248	RRK248	HG248	HGS248	FGS2048	VC248	RM248	Exh. Gasket	P248
		Master Kit			HGB248		Valve Stem	Timing Seal	EG243	Piston w/
		EK248M			Head Bolt		Seals	TC909	Int. Gasket	Rings Kit
		w/o VVT			HBK238		VSS217	IG248	PRK248	
		Cam Gear(s)			Head Shim				PR248	
		HS248								
15	1.5L (1497cc) L15B1 DOHC 16V L4 [73mm] i-VTEC FIT 2017-20	EK248A	RRK248A	HG248	HGS248	FGS2048	VC248	RM248	Exh. Gasket	P248A
		Master Kit			HGB248		Valve Stem	Timing Seal	EG243	Piston w/
		EK248AM			Head Bolt		Seals	TC909	Int. Gasket	Rings Kit
		w/o VVT			HBK238		VSS217	IG248	PRK248A	
		Cam Gear(s)			Head Shim				PR248A	
		HS248								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
12	1.5L (1493cc) D15Z1 SOHC 16V L4 [75mm] VTEC CIVIC [VX] 92-95	MB290	OP290 Power Steering Pump PSP1516	WP296 Freeze Plugs NIP	TB296 Timing Belt Kit TBK296 Timing Belt Water Pump Kit TBK296WP	TBT295	NIP	NIP	Exhaust Valve EV296
		RB200							Exhaust Intake Valve Kit VK16296
		TW205							Intake Valve IV296
									Valve Guide VGI290 Exhaust & Intake
13	1.5L (1493cc) D15B6, D15B8 SOHC 8V L4 [75mm] CIVIC [CX] 92-95 CRX [HF] 88-91	MB290	OP290 Power Steering Pump 92-95 PSP1516	WP290 Freeze Plugs NIP	TB290 Timing Belt Kit TBK290 Timing Belt Water Pump Kit TBK290WP	TBT290	NIP	NIP	Exhaust Valve EV290
		92-95 RB200							Valve Guide VGE290 Exhaust
		TW205							Exhaust Intake Valve Kit VK8290
									Intake Valve IV290
									Valve Guide VGI290 Intake
14	1.5L (1497cc) L15B1 DOHC 16V L4 [73mm] i-VTEC FIT 2015-16	MB248	OP248	WP248 Freeze Plugs NIP	TK248 w/o VVT Cam Gear(s) Harmonic Balancer HBA1818 Timing Chain Water Pump Kit TK248WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG248 Variable Timing Solenoid VTS1258	NIP	Exhaust Valve EV248
		RB248							Exhaust Intake Valve Kit VK16248
		TW248							Intake Valve IV248
									Valve Guide VGI290 Exhaust & Intake
15	1.5L (1497cc) L15B1 DOHC 16V L4 [73mm] i-VTEC FIT 2017-20	MB248	OP248	WP248 Freeze Plugs NIP	TK248 w/o VVT Cam Gear(s) Harmonic Balancer HBA1818 Timing Chain Water Pump Kit TK248WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG248 Variable Timing Solenoid VTS1258	NIP	Exhaust Valve EV248
		RB248							Exhaust Intake Valve Kit VK16248
		TW248							Intake Valve IV248
									Valve Guide VGI290 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
16	1.5L (1497cc) L15B7, L15BE DOHC 16V L4 [73mm] VTEC [TURBO] CIVIC TURBO 2016-21 CR-V TURBO 2017-21	EK4527 <i>Master Kit EK4527M w/o VVT Cam Gear(s)</i>	RRK4527	HG4527	HGS4527 HGB4527 <i>Head Bolt HBK4527</i> <i>Head Shim HS4527</i>	FGS4527	VC4527 <i>Valve Stem Seals VSS217</i>	RM248 <i>Timing Seal TC227</i>	<i>Exh. Gasket EG4527 Int. Gasket IG4527</i>	P4527 <i>Piston w/ Rings Kit PRK4527 PR4527</i>
17	1.5L (1497cc) L15BA DOHC 16V L4 [73mm] VTEC [TURBO] CIVIC TURBO 2017-21	EK4527A <i>Master Kit EK4527AM w/o VVT Cam Gear(s)</i>	RRK4527A	HG4527	HGS4527 HGB4527 <i>Head Bolt HBK4527</i> <i>Head Shim HS4527</i>	FGS4527	VC4527 <i>Valve Stem Seals VSS217</i>	RM248 <i>Timing Seal TC227</i>	<i>Exh. Gasket EG4527 Int. Gasket IG4527</i>	P4527A <i>Piston w/ Rings Kit PRK4527A PR4527</i>
18	1.5L (1497cc) L15BE DOHC 16V L4 [73mm] VTEC [TURBO] ACCORD TURBO 2018-21	EK4528 <i>Master Kit EK4528M w/o VVT Cam Gear(s)</i>	RRK4528	HG4528	HGS4528 HGB4528 <i>Head Bolt HBK4527</i> <i>Head Shim HS4528</i>	FGS4528	VC4527 <i>Valve Stem Seals VSS217</i>	RM248 <i>Timing Seal TC227</i>	<i>Exh. Gasket EG4528 Int. Gasket IG4527</i>	P4527 <i>Piston w/ Rings Kit PRK4527 PR4527</i>

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
16	1.5L (1497cc) L15B7, L15BE DOHC 16V L4 [73mm] VTEC [TURBO] CIVIC TURBO 2016-21 CR-V TURBO 2017-21	MB4527	OP4527	WP4527	NIP	Variable Timing Cam Gear VTG4527N Intake VTG4527E Exhaust Variable Timing Solenoid VTS1264 2 Req	NIP	Exhaust Valve EV4527	
		RB4527		Freeze Plugs NIP				Harmonic Balancer HBA4527	Valve Guide VGE216A Exhaust
		TW4527						Timing Chain Water Pump Kit TK4527WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK164527
									Intake Valve IV4527 Valve Guide VGI216A Intake
17	1.5L (1497cc) L15BA DOHC 16V L4 [73mm] VTEC [TURBO] CIVIC TURBO 2017-21	MB4527A	OP4527	WP4527	NIP	Variable Timing Cam Gear VTG4527N Intake VTG4527E Exhaust Variable Timing Solenoid VTS1264 2 Req	NIP	Exhaust Valve EV4527	
		RB4527		Freeze Plugs NIP				Harmonic Balancer HBA4527	Valve Guide VGE216A Exhaust
		TW4527						Timing Chain Water Pump Kit TK4527WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK164527A
									Intake Valve IV4527A Valve Guide VGI216A Intake
18	1.5L (1497cc) L15BE DOHC 16V L4 [73mm] VTEC [TURBO] ACCORD TURBO 2018-21	MB4527	OP4527	WP4527	NIP	Variable Timing Cam Gear VTG4528N Intake VTG4528E Exhaust Variable Timing Solenoid VTS1264 2 Req	NIP	Exhaust Valve EV4527	
		RB4527		Freeze Plugs NIP				Harmonic Balancer HBA4527	Valve Guide VGE216A Exhaust
		TW4527						Timing Chain Water Pump Kit TK4528WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK164527
									Intake Valve IV4527 Valve Guide VGI216A Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
19	1.5L (1497cc) LEB3 DOHC 16V L4 [73mm] i-VTEC [PHEV-HYBRID] CLARITY HYBRID 2018-21	EK4530	RRK4530	HG4530	HGS4530	NIP	VC4530	RM248	Exh. Gasket	P4530	
		Master Kit EK4530M w/o VVT Cam Gear(s)			HGB4530				EG243	Piston w/ Rings Kit	
		Head Bolt HBK238			IG4530				PRK4530		
		Head Shim HS4530			PR4530						
20	1.5L (1497cc) LEB6 DOHC 16V L4 [73mm] i-VTEC [FHEV-HYBRID] INSIGHT HYBRID 2019-22	EK4530A	RRK4530A	HG4530	HGS4530	FGS4530	VC4530	RM248	Exh. Gasket	P4530	
		Master Kit EK4530AM w/o VVT Cam Gear(s)			HGB4530				EG243	Piston w/ Rings Kit	
		Head Bolt HBK238			IG4530				PRK4530		
		Head Shim HS4530			PR4530						
21	1.5L (1497cc) L15A1 SOHC 16V L4 [73mm] VTEC FIT 07-08	EK238	RRK238	HG238	HGS238	FGS2038	Set VC238G Valve Stem Seals VSS217	PG238 RM280 Timing Seal TC909	Exh. Gasket	P238	
		Master Kit EK238M			Motor Mount Kit MMK1031 Set w/ Auto Trans Mount				HGB238	EG238	1.0x1.2x2.0
		Head Bolt HBK238			Int. Gasket IG238				Piston w/ Rings Kit		
		Head Shim HS238			Plenum MG238				PRK238 PR238 1.0x1.2x2.0		
22	1.5L (1497cc) L15A7 SOHC 16V L4 [73mm] i-VTEC FIT 09-13	EK243	RRK243	HG243	HGS243	FGS2043	Set VC243G Valve Stem Seals VSS217	PG238 RM280 Timing Seal TC909	Exh. Gasket	P243	
		Master Kit EK243M			HGB243				EG243	1.0x1.0x2.0	
		Head Bolt HBK238			Int. Gasket IG243				Piston w/ Rings Kit		
		Head Shim HS243			Plenum MG243				PRK243 PR243 1.0x1.0x2.0		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
19	1.5L (1497cc) LEB3 DOHC 16V L4 [73mm] i-VTEC [PHEV-HYBRID] CLARITY HYBRID 2018-21	MB248	OP248	WP4238	NIP	Variable	NIP	Exhaust	
		RB248		Freeze Plugs		w/o VVT		Timing Cam	Valve
		TW248		NIP		Cam Gear(s)		Gear	EV4530
				Harmonic		VTG4530		Intake Valve	
				Balancer		Variable		Kit	
				HBA1820		Timing		VK164530	
				Timing Chain		Solenoid		Intake Valve	
				Water Pump		VTS1258		IV4530	
				Kit				Valve Guide	
				TK4530WP				VGI290	
				w/o VVT				Exhaust &	
				Cam Gear(s)				Intake	
20	1.5L (1497cc) LEB6 DOHC 16V L4 [73mm] i-VTEC [FHEV-HYBRID] INSIGHT HYBRID 2019-22	MB248A	OP248	WP4238	NIP	Variable	NIP	Exhaust	
		RB248		Freeze Plugs		w/o VVT		Timing Cam	Valve
		TW248		NIP		Cam Gear(s)		Gear	EV4530
				Harmonic		VTG4530		Intake Valve	
				Balancer		Variable		Kit	
				HBA1820		Timing		VK164530A	
				Timing Chain		Solenoid		Intake Valve	
				Water Pump		VTS1258		IV248	
				Kit				Valve Guide	
				TK4530WP				VGI290	
				w/o VVT				Exhaust &	
				Cam Gear(s)				Intake	
21	1.5L (1497cc) L15A1 SOHC 16V L4 [73mm] VTEC FIT 07-08	MB238	OP238	WP238	NIP	Variable	NIP	Exhaust	
		RB238		Freeze Plugs		TK238		Timing Solenoid	Valve
		TW211		NIP		Harmonic		VTS1191	EV238
				Balancer				Intake Valve	
				HBA1383				Kit	
				Timing Chain				VK16238	
				Water Pump				Intake Valve	
				Kit				IV238	
				TK238WP				Valve Guide	
								VGI290	
								Exhaust &	
								Intake	
22	1.5L (1497cc) L15A7 SOHC 16V L4 [73mm] i-VTEC FIT 09-13	MB238	OP238	WP243	NIP	Variable	NIP	Exhaust	
		RB238		Freeze Plugs		TK243		Timing Solenoid	Valve
		TW211		NIP		Harmonic		VTS1144	EV238
				Balancer		Spool Valve		Intake Valve	
				HBA1803				IV243	
				Timing Chain				Valve Guide	
				Water Pump				VGI290	
				Kit				Exhaust &	
				TK243WP				Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
23	1.5L (1497cc) LEA1 SOHC 16V L4 [73mm] i-VTEC [FHEV-HYBRID] CR-Z HYBRID 2011-16	EK243 Master Kit EK243M	RRK243	HG243	HGS243	FGS2043	Set VC243G	PG238 RM280	Exh. Gasket EG243	P243 1.0x1.0x2.0	
					HGB243		Valve Stem Seals VSS217	Timing Seal TC909	Int. Gasket IG243	Piston w/ Rings Kit PRK243	
					Head Bolt HBK238				Plenum MG243	PR243 1.0x1.0x2.0	
					Head Shim HS243						
24	1.5L (1497cc) LEA2 SOHC 8V L4 [73mm] i-VTEC [FHEV-HYBRID] CIVIC HYBRID 2012-15	EK249 Master Kit EK249M	RRK249	HG243	HGS249	FGS2049	Set VC237G	PG238 RM280	Exh. Gasket EG243	P249 1.0x1.0x2.0	
					HGB249		Valve Stem Seals VSS217	Timing Seal TC909	Int. Gasket IG249	Piston w/ Rings Kit PRK249	
					Head Bolt HBK232				Plenum MG249	PR249 1.0x1.0x2.0	
					Head Shim HS243						
25	1.6L (1590cc) 97 B16A3 DOHC 16V L4 [81mm] VTEC CIVIC DEL SOL 94-95	EK217 Master Kit EK217M	RRK217	HG217	HGS217	FGS2017	VC217	PG212	Exh. Gasket EG212	P217 1.0x1.2x2.8	
					HGB217		Set VC217G	RM205	Int. Gasket IG217	Piston w/ Rings Kit PRK217	
					Head Bolt HBK217		Valve Stem Seals VSS217	Cam Seal CS217 2 Req			PR212 1.0x1.2x2.8
					Head Shim HS217			Timing Seal TC217 Timing Set TC217A			
26	1.6L (1590cc) 97 D16A6 SOHC 16V L4 [75mm] CIVIC [EX, RT, Si] 88-91 CRX [Si] 88-91	EK294 Master Kit EK294M	RRK294	HG29	HGS290	FGS2090	VC290	PG200	Exh. Gasket EG290	P294 1.2x1.5x2.8	
					HGB290		Set VC290G	RM205	Int. Gasket IG290	Piston w/ Rings Kit PRK294	
					Head Bolt HBK220		Valve Stem Seals VSS217	Cam Seal CS220			PR211 1.2x1.5x2.8
					Head Shim HS290			Timing Seal TC211 Timing Set TC200			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
23	1.5L (1497cc) LEA1 SOHC 16V L4 [73mm] i-VTEC [FHEV-HYBRID] CR-Z HYBRID 2011-16	MB238	OP238	WP247	TK243 Timing Chain Water Pump Kit TK243AWP	NIP	Variable Timing Solenoid VTS1144 Spool Valve	NIP
		RB238		Freeze Plugs				
		TW211		NIP				Exhaust Valve EV238
24	1.5L (1497cc) LEA2 SOHC 8V L4 [73mm] i-VTEC [FHEV-HYBRID] CIVIC HYBRID 2012-15	MB238	OP238	WP249	TK249 Timing Chain Water Pump Kit TK249WP	NIP	Variable Timing Solenoid VTS1223 Spool Valve	NIP
		RB238		Freeze Plugs				
		TW211		NIP				
								Exhaust Valve EV237
25	1.6L (1590cc) 97 B16A3 DOHC 16V L4 [81mm] VTEC CIVIC DEL SOL 94-95	MB212	OP212 Power Steering Pump PSP1210	WP217	TB217 Harmonic Balancer SI HBA1214 Timing Belt Kit TBK217 Timing Belt Water Pump Kit TBK217WP	TBT212	Variable Timing Solenoid VTS1228 VTS1155 Spool Valve	LIF217 Lifter Kit LFK16217 Includes: (16) LIF217
		RB217		Freeze Plugs				
		TW211		NIP				
								Exhaust Valve EV217
								Valve Guide VGE217 Exhaust
								Exhaust Intake Valve Kit VK16217
								Intake Valve IV217
26	1.6L (1590cc) 97 D16A6 SOHC 16V L4 [75mm] CIVIC [EX, RT, Si] 88-91 CRX [Si] 88-91	MB211	OP290	WP290	TB294 Timing Belt Kit TBK290A Timing Belt Water Pump Kit TBK290AWP	TBT290	NIP	Rocker Arm IRA290A Intake; #2, #4, #6, #8 IRA290 Intake; #1, #3, #5, #7 ERA290A Exhaust; #2,#4,#6,#8 ERA290 Exhaust; #1,#3,#5,#7
		RB211		Freeze Plugs				
		TW211		NIP				
								Exhaust Valve EV290
								Valve Guide VGE290 Exhaust
								Exhaust Intake Valve Kit VK16290
								Intake Valve IV290
26								Valve Guide VGI290 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
27	1.6L (1590cc) 97 D16Y5, D16Y8 SOHC 16V L4 [75mm] VTEC CIVIC DEL SOL [SI] 96-97 CIVIC [EX, HX] 96-00	EK297	RRK297 Motor Mount Kit 96-00 Civic EX MMK1107 Set w/ Trans Mount	HG297	HGS297	FGS2097	VC296	Civic PG297A Del Sol PG297 RM205 Cam Seal CS220 Timing Seal TC211 Timing Set TC296	Exh. Gasket EG297 Int. Gasket IG297	P297 1.0x1.2x2.8 Piston w/ Rings Kit PRK297 PR295 1.0x1.2x2.8
		Master Kit EK297M			HGB297		Set VC297G			
					Head Bolt HBK297		Valve Stem Seals VSS217			
					Head Shim HS297					
28	1.6L (1590cc) 97 D16Y7 SOHC 16V L4 [75mm] CIVIC DEL SOL [S] 96-97 CIVIC [CX, DX, LX] 96-00	EK297A	RRK297 Motor Mount Kit 96-00 Civic MMK1107 Set w/ Trans Mount	HG297	HGS297	FGS2097	VC296	PG297 RM205 Cam Seal CS220 Timing Seal TC211 Timing Set TC296	Exh. Gasket EG297 Int. Gasket IG297	P297A 1.0x1.2x2.8 Piston w/ Rings Kit PRK297A PR295 1.0x1.2x2.8
		Master Kit EK297AM			HGB297		Set VC297G			
					Head Bolt HBK297		Valve Stem Seals VSS217			
					Head Shim HS297					

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
27	1.6L (1590cc) 97 D16Y5, D16Y8 SOHC 16V L4 [75mm] VTEC CIVIC DEL SOL [SI] 96-97 CIVIC [EX, HX] 96-00	MB211	OP297	WP297	TB295	TBT295	NIP	Exhaust Valve EV295
		RB211	Power Steering Pump 96-97 Civic Del Sol PSP1516	Freeze Plugs NIP	Harmonic Balancer 96-00 Civic HBA1225			Exhaust Intake Valve Kit VK16295
		TW211			Timing Belt Kit TBK297			Intake Valve IV295
					Timing Belt Water Pump Kit TBK297WP			Valve Guide VGI290 Exhaust & Intake
28	1.6L (1590cc) 97 D16Y7 SOHC 16V L4 [75mm] CIVIC DEL SOL [S] 96-97 CIVIC [CX, DX, LX] 96-00	MB211	OP297	WP297	TB295	TBT295	NIP	Exhaust Valve EV295
		RB211	Power Steering Pump 96-97 Civic Del Sol PSP1516	Freeze Plugs NIP	Harmonic Balancer HBA1225			Exhaust Intake Valve Kit VK16295
		TW211			Timing Belt Kit TBK297			Intake Valve IV295
					Timing Belt Water Pump Kit TBK297WP			Valve Guide VGI290 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
29	1.6L (1590cc) 97 D16Z6 SOHC 16V L4 [75mm] VTEC CIVIC DEL SOL [Si] 93-95 CIVIC [EX, Si] 92-95	EK296A	RRK296A	HG296	HGS296	FGS2096	VC296	PG200	Exh. Gasket	P296A
		Master Kit			HGB296		Set	RM205	EG290	1.2x1.5x2.8
		EK296AM			Head Bolt		VC296G	Cam Seal	Int. Gasket	Piston w/
		HBK220			Valve Stem		CS220	IG296	Rings Kit	
		Head Shim			Seals		Timing Seal		PRK296A	
						VSS217	TC211		PR211	
							Timing Set		1.2x1.5x2.8	
							TC296			
30	1.6L (1595cc) B16A2 DOHC 16V L4 [81mm] VTEC CIVIC DEL SOL 96-97 CIVIC [Si] 99-00	EK217	RRK217	HG217	HGS217	FGS2017	VC217	PG212	Exh. Gasket	P217
		Master Kit	Motor Mount		HGB217		Set	RM205	EG212	1.0x1.2x2.8
		EK217AM	Kit		Head Bolt		VC217G	Cam Seal	Int. Gasket	Piston w/
		MMK1018	HBK217		Valve Stem		CS217	IG217	Rings Kit	
		Set w/ Trans	Head Shim		Seals		2 Req		PRK217	
		Mount				VSS217	Timing Seal		PR212	
							TC217		1.0x1.2x2.8	
							Timing Set			
							TC217A			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
29	1.6L (1590cc) 97 D16Z6 SOHC 16V L4 [75mm] VTEC CIVIC DEL SOL [Si] 93-95 CIVIC [EX, Si] 92-95	MB211 RB211 TW211	OP290 Power Steering Pump PSP1516	WP296 Freeze Plugs NIP	TB295 Harmonic Balancer 94-95 Civic HBA1214 93-95 Civic Del Sol HBA1217 w/ Auto Trans 93-95 Civic Del Sol HBA1214 w/ Man Trans 92-93 Civic SI HBA1214 92-93 Civic EX HBA1217 w/ Auto Trans Timing Belt Kit TBK296A Timing Belt Water Pump Kit TBK296AWP	TBT295 Variable Timing Solenoid VTS1228 VTS1156 Spool Valve	NIP	Exhaust Valve EV295 Exhaust Intake Valve Kit VK16295 Intake Valve IV295 Valve Guide VGI290 Exhaust & Intake
30	1.6L (1595cc) B16A2 DOHC 16V L4 [81mm] VTEC CIVIC DEL SOL 96-97 CIVIC [Si] 99-00	MB212 RB217 TW211	OP212A Power Steering Pump 96-97 PSP1210	WP217B Freeze Plugs NIP	TB217 Harmonic Balancer HBA1225 Timing Belt Kit TBK217 Timing Belt Water Pump Kit TBK217BWP	TBT212 Variable Timing Solenoid VTS1228 VTS1155 Spool Valve	LIF217 Lifter Kit LFK16217 Includes: (16) LIF217	Exhaust Valve EV217 Valve Guide VGE217 Exhaust Exhaust Intake Valve Kit VK16217 Intake Valve IV217 Valve Guide VGI217 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
31	1.6L (1599cc) EF1, EF2 SOHC 12V L4 [74mm] ACCORD 76-78	NIP	NIP	HG22	HGS201	FGS2001	VC201	PG222	Int/Exh Set MG202	NIP	
								Cam Seal CS211			PR222 1.5x1.5x4.0
								Timing Seal CS114			
32	1.7L (1668cc) D17A1 SOHC 16V L4 [75mm] CIVIC DX, LX 01-05	EK220 Master Kit EK220M	RRK220 Motor Mount Kit MMK1029 w/ Auto Trans MMK1019 w/ Man Trans	HG221	HGS220	FGS2020	VC220 Set VC220G Valve Stem Seals VSS217	PG220	Exh. Gasket EG220 Int. Gasket IG220A	P220	
					HGB220			RM205		1.0x1.2x2.0	
					Head Bolt HBK220			Cam Seal CS220		Piston w/ Rings Kit PRK220	
					Head Shim HS221			Timing Seal TC220		PR220	
								Timing Set TC215		1.0x1.2x2.0	
33	1.7L (1668cc) D17A2, D17A6 SOHC 16V L4 [75mm] VTEC, VTEC-E CIVIC EX, HX 01-05	EK221 Master Kit EK221M	RRK221 Motor Mount Kit MMK1029 w/ Auto Trans MMK1019 w/ Man Trans	HG221	HGS221	FGS2021	VC220 Set VC220G Valve Stem Seals VSS217	PG220	Exh. Gasket EG220 Int. Gasket IG220	P221	
					HGB221			RM205		1.0x1.2x2.0	
					Head Bolt HBK220			Cam Seal CS220		Piston w/ Rings Kit PRK221	
					Head Shim HS221			Timing Seal TC220		PR220	
								Timing Set TC215		1.0x1.2x2.0	

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
HONDA											
31	1.6L (1599cc) EF1, EF2 SOHC 12V L4 [74mm] ACCORD 76-78	MB200	NIP	WP201	TB204	TBT201	NIP	NIP	Exhaust Valve EV201		
		RB200		Freeze Plugs FPS200	Timing Belt Kit TBK201				Valve Guide VGE200 Exhaust		
		TW205							Auxiliary Valve NIP		
		Exhaust Intake Valve Kit VK12201									
		Intake Valve IV201									
		Valve Guide VGI206 Intake									
32	1.7L (1668cc) D17A1 SOHC 16V L4 [75mm] CIVIC DX, LX 01-05	MB211	OP220 Power Steering Pump PSP1040	WP220	TB220	TBT220	Variable Timing Solenoid VTS1085	NIP	Exhaust Valve EV295		
		RB220		Freeze Plugs NIP	Harmonic Balancer HBA1192				Exhaust Intake Valve Kit VK16295		
		TW211								Timing Belt Kit TBK220	Intake Valve IV295
		Timing Belt Water Pump Kit TBK220WP								Valve Guide VGI290 Exhaust	
		VGI290 Intake									
33	1.7L (1668cc) D17A2, D17A6 SOHC 16V L4 [75mm] VTEC, VTEC-E CIVIC EX, HX 01-05	MB211	OP220 Power Steering Pump PSP1040	WP220	TB220	TBT220	Variable Timing Solenoid VTS1085	CAM221 Civic EX	Exhaust Valve EV295		
		RB220		Freeze Plugs NIP	Harmonic Balancer HBA1192				Exhaust Intake Valve Kit VK16295		
		TW211								Timing Belt Kit TBK220	Intake Valve IV295
		Timing Belt Water Pump Kit TBK220WP								Valve Guide VGI290 Exhaust	
		VGI290 Intake									

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
34	1.7L (1668cc) D17A7 SOHC 16V L4 [75mm] CNG CIVIC GX 01-05	EK233	RRK233	HG221	HGS233	FGS2033	VC220	RM205	Exh. Gasket	P233	
		Master Kit EK233M	Motor Mount Kit MMK1029 w/ Auto Trans MMK1019 w/ Man Trans		HGB233		Set VC220G	Cam Seal CS220	EG220	1.0x1.2x2.0	
					Head Bolt HBK220		Valve Stem Seals VSS217	Timing Seal TC220	Int. Gasket IG233	Piston w/ Rings Kit PRK233	
					Head Shim HS221			Timing Set TC215		PR220 1.0x1.2x2.0	
35	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 79 PRELUDE 79	EK202	RRK202	HG25	HGS202	FGS2002	VC202	PG222	Int/Exh Set MG202	P234	
							Valve Stem Seals VSS204	Cam Seal CS211		Timing Seal CS114	1.5x1.5x4.0
36	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 80 PRELUDE 80	EK203 w/ CA	RRK203 w/ CA	HG25	HGS203 w/ CA	FGS2003 w/ CA	VC202	PG222	Int/Exh Set MG203 w/ CA MG202 w/o CA	P234	
		EK202 w/o CA	RRK202 w/o CA		HGS202 w/o CA	FGS2002 w/o CA	Valve Stem Seals VSS204	RM204		1.5x1.5x4.0	
								From Serial #2559682		Piston w/ Rings Kit PRK234	
								Cam Seal CS211		PR202 1.5x1.5x4.0	
							Timing Seal CS114				

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
34	1.7L (1668cc) D17A7 SOHC 16V L4 [75mm] CNG CIVIC GX 01-05	MB211	OP220 Power Steering Pump PSP1040	WP220	TB220	TBT220	Variable Timing Solenoid VTS1085	NIP	Exhaust Valve EV295
		RB220		Harmonic Balancer HBA1192					Exhaust Intake Valve Kit VK16295
		TW211		Timing Belt Kit TBK220					Intake Valve IV295
		Timing Belt Water Pump Kit TBK220WP		Valve Guide VGI290 Intake VGI290 Exhaust					
35	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 79 PRELUDE 79	MB200	NIP	WP203 w/o Pulley	TB204	TBT204	NIP	NIP	Exhaust Valve EV202
		RB200		WP201 w/ 4 23/32 Pulley					Valve Guide VGE204 Exhaust
		TW205		Freeze Plugs FPS200					Exhaust Intake Valve Kit VK12202
				Intake Valve IV202					
36	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 80 PRELUDE 80	MB200	NIP	WP203 w/o Pulley	TB204	TBT204	NIP	NIP	Exhaust Valve EV202
		RB200		WP201 w/ 4 23/32 Pulley					Valve Guide VGE204 Exhaust
		TW205		Freeze Plugs FPS200					Auxiliary Valve IV204B A/T w/ CA
				Exhaust Intake Valve Kit VK12202					
									Intake Valve IV203 A/T w/ CA
									IV202 M/T w/ CA
									IV202 w/o CA

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
37	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 81 PRELUDE 81	EK203	RRK203	HG25	HGS203	FGS2003	VC202	PG222	Int/Exh Set MG203	P234
							Valve Stem Seals VSS204	RM204		1.5x1.5x4.0
								Cam Seal CS211		Piston w/ Rings Kit PRK234
								Timing Seal CS114		PR202 1.5x1.5x4.0
38	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 82-83 PRELUDE 82	EK204	RRK204	HG24	HGS204	FGS2004	VC204	PG222	Int/Exh Set MG204	P234
							Valve Stem Seals VSS204	RM204		1.5x1.5x4.0
								Cam Seal CS211		Piston w/ Rings Kit PRK234
								Timing Seal TC211		PR202 1.5x1.5x4.0
39	1.8L (1799cc) R18A1 SOHC 16V L4 [81mm] i-VTEC CIVIC DX, EX, LX 06-11	EK246	RRK246	HG246	HGS246	FGS2046	Set VC246G	RM280	Exh. Gasket EG246	P246
		Master Kit EK246M w/o Cam Gear(s)	Motor Mount Kit MMK1038 Set w/ Auto Trans Mount		HGB246		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG246	1.2x1.2x2.0
			MMK1000 Set w/ Man Trans Mount		Head Bolt HBK246			Timing Set TC246		PB916
					Head Shim HS246					Piston w/ Rings Kit PRK246
										PR246 1.2x1.2x2.0
40	1.8L (1799cc) R18A4 SOHC 16V L4 [81mm] i-VTEC [CNG] CIVIC GX 06-11	EK246A	RRK246	HG246	HGS246	FGS2046	Set VC246G	RM280	Exh. Gasket EG246	P246A
		Master Kit EK246AM w/o Cam Gear(s)	Motor Mount Kit MMK1038 Set w/ Auto Trans Mount		HGB246		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG246	1.2x1.2x2.0
			MMK1000 Set w/ Man Trans Mount		Head Bolt HBK246			Timing Set TC246		Piston w/ Rings Kit PRK246A
					Head Shim HS246					PR246 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
37	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 81 PRELUDE 81	MB200	NIP	WP203	TB204	TBT204	NIP	NIP	Exhaust Valve EV202
		RB200		Freeze Plugs FPS200					Valve Guide VGE204 Exhaust
		TW205							Auxiliary Valve IV204B
									Intake Valve IV203
38	1.8L (1751cc) EK1 SOHC 12V L4 [77mm] ACCORD 82-83 PRELUDE 82	MB200	NIP	WP204	TB204	TBT204	NIP	NIP	Valve Guide VGE204 Exhaust
		RB200		Freeze Plugs FPS200					Auxiliary Valve IV204B
		TW205							Intake Valve IV204
39	1.8L (1799cc) R18A1 SOHC 16V L4 [81mm] i-VTEC CIVIC DX, EX, LX 06-11	MB246	OP246 Power Steering Pump PSP1339	WP246	TK246 w/o Cam Gear(s) Harmonic Balancer HBA1340 Timing Chain Water Pump Kit TK246WP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1084 Spool Valve	NIP	Exhaust Valve EV295
		RB246		Freeze Plugs NIP					Intake Valve IV246
		TW211							Valve Guide VGI290 Intake
									VGI290 Exhaust
40	1.8L (1799cc) R18A4 SOHC 16V L4 [81mm] i-VTEC [CNG] CIVIC GX 06-11	MB246	OP246 Power Steering Pump PSP1339	WP246	TK246 w/o Cam Gear(s) Harmonic Balancer HBA1340 Timing Chain Water Pump Kit TK246WP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1084 Spool Valve	NIP	Exhaust Valve EV246A
		RB246		Freeze Plugs NIP					Exhaust Intake Valve Kit VK16246A
		TW211							Intake Valve IV246A
									Valve Guide VGI290 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
41	1.8L (1799cc) R18A9 SOHC 16V L4 [81mm] i-VTEC [CNG] CIVIC GX 2012-15	EK246C	RRK246C	HG246	HGS246	FGS2046	Set VC246G	RM280	Exh. Gasket EG246	P246C
		Master Kit EK246CM w/o Cam Gear(s)	Motor Mount Kit 2012-14 MMK1033 w/ Auto Trans		HGB246		Timing Seal TC227	Int. Gasket IG246	1.2x1.2x2.0	
					Head Bolt HBK246				Piston w/ Rings Kit PRK246C	
					Head Shim HS246				PR246 1.2x1.2x2.0	
42	1.8L (1799cc) R18Z1, R18Z9 SOHC 16V L4 [81mm] i-VTEC CIVIC DX, EX, HF, LX, SE 2012-15 HR-V 2016-22	EK246B	RRK246B	HG246	HGS246	FGS2046	Set VC246G	RM280	Exh. Gasket EG246	P246B
		Master Kit EK246BM w/o Cam Gear(s)	Motor Mount Kit 2012-14 MMK1033 w/ Auto Trans		HGB246		Timing Seal TC227	Int. Gasket IG246	1.2x1.2x2.0	
					Head Bolt HBK246		Timing Set TC246		Pin Bushings PB916	
					Head Shim HS246				Piston w/ Rings Kit PRK246B PR246 1.2x1.2x2.0	
43	1.8L (1829cc) ES2 SOHC 12V L4 [80mm] CARB ACCORD [BASE, LX,S] 84-85	NIP	RRK205	HG21	HGS205	FGS2005	VC205	PG205	Exh. Gasket EG205	PR205 1.5x1.5x4.0
					Head Shim HS205		Set VC205G	RM205	Int. Gasket IG205	
							Valve Stem Seals VSS205	Cam Seal CS220		
								Timing Seal TC205		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
41	1.8L (1799cc) R18A9 SOHC 16V L4 [81mm] i-VTEC [CNG] CIVIC GX 2012-15	MB246	OP246B	WP246B Freeze Plugs NIP	TK246 w/o Cam Gear(s) Timing Chain Water Pump Kit TK246BWP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1189 Spool Valve	NIP	Exhaust Valve EV246C
		RB246							Exhaust Intake Valve Kit VK16246C
		TW211							Intake Valve IV246C
									Valve Guide VGI290 Exhaust & Intake
42	1.8L (1799cc) R18Z1, R18Z9 SOHC 16V L4 [81mm] i-VTEC CIVIC DX, EX, HF, LX, SE 2012-15 HR-V 2016-22	MB246	OP246B	2016-22 WP246C 2012-15 WP246A Freeze Plugs NIP	TK246 w/o Cam Gear(s) Harmonic Balancer HBA1819 Timing Chain Water Pump Kit 2016-22 TK246CWP w/o Cam Gear(s) 2012-15 TK246AWP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1189 Spool Valve	NIP	Exhaust Valve EV295
		RB246							Exhaust Intake Valve Kit VK16295A
		TW211							Intake Valve IV250
									Valve Guide VGI290 Exhaust & Intake
43	1.8L (1829cc) ES2 SOHC 12V L4 [80mm] CARB ACCORD [BASE, LX,S] 84-85	MB205	OP205	WP205 Freeze Plugs FPS200	TB205 Timing Belt Kit TBK205 Timing Belt Water Pump Kit TBK205WP	TBT206	NIP	CAM205 Rocker Arm RA205B Arm "B"; A&B Sold together RA205A Arm "A"	Exhaust Valve EV206 4 Req
		RB205							Valve Guide VGE204
		TW205							Exhaust Auxiliary Valve IV205B
									Exhaust Intake Valve Kit VK12206 IV [30mm] Intake Valve IV206 [30mm]; 8 Req IV205 [26mm]; 8 Req Valve Guide VGI206 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
44	1.8L (1829cc) ES3 SOHC 12V L4 [80mm] EXC. CARB ACCORD [Sei] 85	NIP	NIP	HG240	HGS240 <i>Head Shim</i> HS205	NIP	VC205	PG205	<i>Exh. Gasket</i> EG205 <i>Int. Gasket</i> NIP	PR205 1.5x1.5x4.0
							Set	RM205		
							VC205G	<i>Cam Seal</i> CS220		
							<i>Valve Stem Seals</i> VSS205	<i>Timing Seal</i> TC205		
45	1.8L (1829cc) ET2, A18A1 SOHC 8+4V L4 [80mm] PRELUDE 86-87	NIP	RRK241	HG241	HGS241	FGS2041	VC205	PG205	<i>Exh. Gasket</i> EG205 <i>Int. Gasket</i> IG241	PR205 1.5x1.5x4.0
							Set	RM205		
							VC205G	<i>Cam Seal</i> CS220		
							<i>Valve Stem Seals</i> VSS206	<i>Timing Seal</i> TC205		
46	1.8L (1829cc) SOHC 8V L4 [80mm] CARB PRELUDE 83	NIP	NIP	HG21	HGS205 <i>Head Shim</i> HS205	FGS2005	VC205	PG205	<i>Exh. Gasket</i> EG205 <i>Int. Gasket</i> IG205A	NIP PR205 1.5x1.5x4.0
							Set	RM205		
							VC205G	<i>Cam Seal</i> CS220		
							<i>Valve Stem Seals</i> VSS205	<i>Timing Seal</i> TC205		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
44	1.8L (1829cc) ES3 SOHC 12V L4 [80mm] EXC. CARB ACCORD [Sei] 85	MB205	OP205	WP205	TB205	TBT206	NIP	CAM240	Exhaust
		RB205		Freeze Plugs FPS200	Timing Belt Kit TBK205 Timing Belt Water Pump Kit TBK205WP			Rocker Arm RA205B Arm "B"; A&B Sold together RA205A Arm "A"	Valve Valve
		TW205							4 Req
									Valve Guide VGE204 Exhaust Exhaust Intake Valve Kit VK12206 Intake Valve IV206 8 Req Valve Guide VGI206 Intake
45	1.8L (1829cc) ET2, A18A1 SOHC 8+4V L4 [80mm] PRELUDE 86-87	MB205	OP205	WP205	TB205	TBT206	NIP	Rocker Arm RA205B Arm "B"; A&B Sold together RA205A Arm "A"	Exhaust
		RB205		Freeze Plugs FPS200	Timing Belt Kit TBK205 Timing Belt Water Pump Kit TBK205WP			Valve Guide VGE204 Exhaust Exhaust Intake Valve Kit VK12206 Intake Valve IV206 8 Req Valve Guide VGI206 Intake	
		TW205							4 Req
									Valve Guide VGE204 Exhaust Exhaust Intake Valve Kit VK12206 Intake Valve IV206 8 Req Valve Guide VGI206 Intake
46	1.8L (1829cc) SOHC 8V L4 [80mm] CARB PRELUDE 83	MB205	OP205	WP205	TB205	TBT206	NIP	NIP	Exhaust
		RB205		Freeze Plugs FPS200	Timing Belt Kit TBK205 Timing Belt Water Pump Kit TBK205WP			Valve Guide VGE204 Exhaust Auxiliary Valve IV205B Exhaust Intake Valve Kit VK8206 Intake Valve IV206 Valve Guide VGI206 Intake	
		TW205							4 Req
									Valve Guide VGE204 Exhaust Auxiliary Valve IV205B Exhaust Intake Valve Kit VK8206 Intake Valve IV206 Valve Guide VGI206 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
47	1.8L (1829cc) ET2 SOHC 8V L4 [80mm] PRELUDE 84-85	NIP	NIP	HG240	HGS240	NIP	VC205	PG205	Exh. Gasket	PR205 1.5x1.5x4.0
							Set	RM205	EG205	
							VC205G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS206	CS220 Timing Seal TC205	IG241	
48	2.0L (1955cc) A20A1, A20A3, BS, BT SOHC 12V L4 [82.7mm] ACCORD [DX, LX, Lxi, Sei] 86-89 PRELUDE [Si] 85-87	EK206 Master Kit EK206M	RRK206	HG26	HGS206	FGS2006	VC205	PG205	Exh. Gasket	P206 1.5x1.5x4.0 Piston w/ Rings Kit PRK206 PR206 1.5x1.5x4.0
							Valve Stem Seals VSS206	RM205	EG205	
							Head Shim HS206	Cam Seal CS220	Int. Gasket IG206	
							Timing Seal TC205			
49	2.0L (1958cc) B20A5 DOHC 16V L4 [81mm] EXC. CARB PRELUDE [Si] 88-91	NIP	NIP	HG28	HGS209	FGS2009	VC209	PG208	Exh. Gasket	NIP PR208 1.2x1.5x2.8
							Set	RM205	EG209	
							VC209G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS209	CS211 2 Req Timing Seal TC208	IG208	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
47	1.8L (1829cc) ET2 SOHC 8V L4 [80mm] PRELUDE 84-85	MB205	OP205	WP205	TB205	TBT206	NIP	Rocker Arm RA205B Arm "B"; A&B Sold together	Exhaust Valve EV206
		RB205		Freeze Plugs FPS200	Timing Belt Kit TBK205			Valve Guide VGE204	
		TW205			Timing Belt Water Pump Kit TBK205WP			Exhaust Intake Valve Kit VK8206	
									Intake Valve IV206
48	2.0L (1955cc) A20A1, A20A3, BS, BT SOHC 12V L4 [82.7mm] ACCORD [DX, LX, Lxi, Sei] 86-89 PRELUDE [Si] 85-87	MB205	OP205	WP206	TB205	TBT206	NIP	CAM240	Exhaust Valve EV206
		RB205		Freeze Plugs FPS200	Harmonic Balancer 86-89 Accord HBA1305			4 Reg	
		TW205			Timing Belt Kit TBK205			Valve Guide VGE204	
								Timing Belt Water Pump Kit TBK205AWP	Exhaust Intake Valve Kit VK12206
49	2.0L (1958cc) B20A5 DOHC 16V L4 [81mm] EXC. CARB PRELUDE [Si] 88-91	MB211	NIP	WP209	TB146	TBT209	NIP	Rocker Arm RA215	Exhaust Valve EV212A
		RB219		Freeze Plugs NIP	Timing Belt Kit TBK209			Valve Guide VGE211	
		TW211			Timing Belt Water Pump Kit TBK209WP			Exhaust Intake Valve Kit VK16209	
49			Power Steering Pump PSP1517 w/ 1 Flats on Shaft; w/o Reservoir					Valve Guide VGI211	
								Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
50	2.0L (1958cc) B20A3 SOHC 12V L4 [81mm] CARB PRELUDE [S] 88-90	NIP	NIP	HG28	HGS208	NIP	VC208	PG208	Exh. Gasket	NIP
							Set	RM205	EG205	PR208
							VC205G	Cam Seal	Int. Gasket	1.2x1.5x2.8
							Valve Stem Seals VSS206	CS220	IG208	
							Timing Seal TC208			
51	2.0L (1973cc) B20B4 DOHC 16V L4 [84mm] CR-V 97-98	EK215	RRK215	HG215	HGS215	FGS2015	VC212	PG212	Exh. Gasket	P215
		Master Kit EK215M			HGB215		Set	RM205	EG215	1.2x1.2x2.8
					Head Bolt		VC212G	Cam Seal	Int. Gasket	Piston w/
					HBK215		Valve Stem Seals VSS215	CS211	IG213	Rings Kit
					Head Shim		2 Req	Timing Seal	PR215	
					HS215		TC217	TC215	1.2x1.2x2.8	
52	2.0L (1973cc) B20Z2 DOHC 16V L4 [84mm] CR-V 99-01	EK226	RRK215	HG215	HGS215	FGS2015	VC212	PG212	Exh. Gasket	P226
		Master Kit EK226M			HGB215		Set	RM205	EG215	1.2x1.2x2.8
					Head Bolt		VC212G	Cam Seal	Int. Gasket	Piston w/
					HBK215		Valve Stem Seals VSS215	CS211	IG213	Rings Kit
					Head Shim		2 Req	Timing Seal	PR215	
					HS215		TC217	TC215	1.2x1.2x2.8	

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA										
50	2.0L (1958cc) B20A3 SOHC 12V L4 [81mm] CARB PRELUDE [S] 88-90	MB211	NIP	WP208	TB208	TBT209	NIP	Rocker Arm RA205B Arm "B"; A&B Sold together	Exhaust Valve EV206 4 Reg	
		RB205	Power Steering Pump PSP1517 w/ 1 Flats on Shaft; w/o Reservoir	Freeze Plugs NIP					Valve Guide VGE204 Exhaust	
		TW211							Exhaust Intake Valve Kit VK12206	
									Intake Valve IV206 8 Reg	
									Valve Guide VGI206 Intake	
51	2.0L (1973cc) B20B4 DOHC 16V L4 [84mm] CR-V 97-98	MB212	OP212A	WP212A	TB212	TBT212	NIP	Rocker Arm RA215	Exhaust Valve EV212A	
		RB211	Power Steering Pump PSP1247	Freeze Plugs NIP					Harmonic Balancer HBA1354	Valve Guide VGE211 Exhaust
		TW211							Timing Belt Kit TBK212	Exhaust Intake Valve Kit VK16212A
									Timing Belt Water Pump Kit TBK212AWP	Intake Valve IV212A
									Valve Guide VGI211 Intake	
52	2.0L (1973cc) B20Z2 DOHC 16V L4 [84mm] CR-V 99-01	MB212	OP212A	WP212A	TB212	TBT212	NIP	Rocker Arm RA215	Exhaust Valve EV212A	
		RB211	Power Steering Pump PSP1247	Freeze Plugs NIP					Harmonic Balancer HBA1354	Valve Guide VGE211 Exhaust
		TW211							Timing Belt Kit TBK212	Exhaust Intake Valve Kit VK16212A
									Timing Belt Water Pump Kit TBK212AWP	Intake Valve IV212A
									Valve Guide VGI211 Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
53	2.0L (1993cc) 122 LFA1 DOHC 16V L4 [81mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 2014-17	EK4238 Master Kit EK4238M w/o VVT Cam Gear(s)	RRK4238	HG4238	HGS4238	FGS4238	Set VC4238G	RM280 Timing Seal TC227	Exh. Gasket EG4238	P4238
		Head Bolt HBK246			Valve Stem Seals VSS217		Int. Gasket IG4238		Piston w/ Rings Kit PRK4238	
		Head Shim HS4238							PR4238	
54	2.0L (1993cc) 122 LFA1, LFB2 DOHC 16V L4 [81mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 2018-21 CR-V HYBRID 2020-22	EK4531 Master Kit EK4531M w/o VVT Cam Gear(s)	RRK4531	HG4531	HGS4531	FGS4531	VC4531	RM280 Timing Seal TC227	Exh. Gasket EG4238	P4531
		Head Bolt HBK246			Valve Stem Seals VSS217		Int. Gasket IG4238		Piston w/ Rings Kit PRK4531	
		Head Shim HS4531							PR4531	
55	2.0L (1996cc) 122 K20C1 DOHC 16V L4 [86mm] VTEC [TURBO] CIVIC TYPE R TURBO 2017-21	EK4532 Master Kit EK4532M w/o VVT Cam Gear(s)	RRK4532	HG299	HGS4532	FGS4532	Set VC299G	RM280 Timing Seal TC227	Exh. Gasket EG4532	P4532
		Head Bolt HBK299			Valve Stem Seals VSS217		Int. Gasket IG4305		Piston w/ Rings Kit PRK4532	
		Head Shim HS299							PR4532	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
HONDA															
53	2.0L (1993cc) 122	MB4238	OP4238 <i>Includes Timing Cover</i>	WP4238 <i>Freeze Plugs NIP</i>	TK4238 <i>w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4238WP w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4531 Variable Timing Solenoid VTS1189 Spool Valve	LIF4238 <i>Lifter Kit LFK164238 Includes: (16) LIF4238</i>	Exhaust Valve EV4238						
	LFA1	RB246							Exhaust Intake Valve Kit VK164238						
	DOHC 16V L4 [81mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 2014-17	TW211							Intake Valve IV4238						
									Valve Guide VG4238 Exhaust & Intake						
54	2.0L (1993cc) 122	MB4531	OP4531 <i>Includes Timing Cover</i>	WP4531 <i>Freeze Plugs NIP</i>	TK4531 <i>w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4531WP w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4531 Variable Timing Solenoid VTS4531 Spool Valve	LIF4238 <i>Lifter Kit LFK164238 Includes: (16) LIF4238</i>	Exhaust Valve EV4531						
	LFA1, LFB2	RB246							Exhaust Intake Valve Kit VK164531						
	DOHC 16V L4 [81mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 2018-21 CR-V HYBRID 2020-22	TW214							Intake Valve IV4531						
									Valve Guide VG4238 Exhaust & Intake						
55	2.0L (1996cc) 122	MB299	OP4532	WP4532 <i>Freeze Plugs NIP</i>	TK4532 <i>w/o VVT Cam Gear(s) Harmonic Balancer HBA4532 Timing Chain Water Pump Kit TK4532WP w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG299N Intake VTG299E Exhaust Variable Timing Solenoid VTS1260 Solenoid B; Located Side Of Cylinder Head VTS1259 Solenoid A; Located Back Of Cylinder Head	NIP	Exhaust Valve EV299						
	K20C1	RB4305							Valve Guide VGE299 Exhaust						
	DOHC 16V L4 [86mm] VTEC [TURBO] CIVIC TYPE R TURBO 2017-21	TW4305							Exhaust Intake Valve Kit VK16299A						
									Intake Valve IV299A Valve Guide VGI290 Intake						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
56	2.0L (1996cc) 122 K20C2 DOHC 16V L4 [86mm] i-VTEC [EXC. TURBO] CIVIC 2016-21	EK4533	RRK4533	HG4533	HGS4533	FGS4533	Set VC299G	RM280	Exh. Gasket	P4533
		Master Kit			HGB4533		Timing Seal	EG4305	Piston w/	
		EK4533M			Head Bolt		TC227	IG4305	Rings Kit	
		w/o VVT			HBK4533				PRK4533	
		Cam Gear(s)			Head Shim HS4533				PR4533	
57	2.0L (1996cc) 122 K20C4 DOHC 16V L4 [86mm] VTEC [TURBO] ACCORD TURBO 2018-21	EK299	RRK299	HG299	HGS299	FGS2099	Set VC299G	RM280	Exh. Gasket	P299
		Master Kit			HGB299		Timing Seal	EG299	Piston w/	
		EK299M			Head Bolt		TC227	IG4305	Rings Kit	
		w/o VVT			HBK299				PRK299	
		Cam Gear(s)			Head Shim HS299				PR299	
58	2.0L (1997cc) F20C1 DOHC 16V L4 [87mm] VTEC S2000 00-03	EK210	RRK210	HG210	HGS210	FGS2010	Set VC210G	RM280	Exh. Gasket	Piston w/
		w/ Dish Top			HGB210		Timing Seal	EG210	Rings Kit	
		Pistons			Head Bolt		TC210	IG210	PRK210	
					HBK210					w/ Dish Top
					Head Shim HS210					P210
									1.2x1.2x2.0	
										PR210
										1.2x1.2x2.0

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA									
56	2.0L (1996cc) 122 K20C2 DOHC 16V L4 [86mm] i-VTEC [EXC. TURBO] CIVIC 2016-21	MB299	OP4533	WP4305	TK4533 w/o VVT Cam Gear(s) Harmonic Balancer HBA4533 Timing Chain Water Pump Kit TK4533WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4533E Exhaust	NIP	Exhaust Valve EV4533
		RB246		Freeze Plugs NIP			VTG299N Intake		Exhaust Intake Valve Kit VK164533
		TW4305					Variable Timing Solenoid VTS1260 Solenoid B; Located Side Of Cylinder Head		Intake Valve IV4533
							VTS1259 Solenoid A; Located Back Of Cylinder Head		Valve Guide VGI290 Intake VG4533 Exhaust
57	2.0L (1996cc) 122 K20C4 DOHC 16V L4 [86mm] VTEC [TURBO] ACCORD TURBO 2018-21	MB299	OP299	WP299	TK299 w/o VVT Cam Gear(s) Harmonic Balancer HBA1822 Timing Chain Water Pump Kit TK299WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG299N Intake	NIP	Exhaust Valve EV299
		RB4305		Freeze Plugs NIP			VTG299E Exhaust		Valve Guide VGE299
		TW4305					Variable Timing Solenoid VTS1260 Solenoid B; Located Side Of Cylinder Head		Exhaust Intake Valve Kit VK16299
		Balance Shaft Bearings BS4305					VTS1259 Solenoid A; Located Back Of Cylinder Head		Intake Valve IV299
									Valve Guide VGI290 Intake
58	2.0L (1997cc) F20C1 DOHC 16V L4 [87mm] VTEC S2000 00-03	MB210	NIP	WP210	TK210 w/o Cam Gear(s) Timing Chain Water Pump Kit TK210WP w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1221 Spool Valve	NIP	Exhaust Valve EV210
		RB219		Freeze Plugs NIP					Exhaust Intake Valve Kit VK16210
		TW214							Intake Valve IV210
									Valve Guide VG210 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
59	2.0L (1998cc) 122 K20A3 DOHC 16V L4 [86mm] VTEC CIVIC [Si] 02-05	EK216 Master Kit EK216M w/o VVT Cam Gear(s)	RRK216 Motor Mount Kit MMK1138 Set w/ Trans Mount	HG216	HGS216 HGB216 Head Bolt HBK216 Head Shim HS216	FGS2016	VC216 Set VC216G Valve Stem Seals VSS217	PG216 RM280 Timing Seal TC227 Timing Set TC216	Exh. Gasket EG216 Int. Gasket IG216	P216 1.2x1.2x2.0 Piston w/ Rings Kit PRK216 PR216 1.2x1.2x2.0
60	2.0L (1998cc) 122 K20Z3 DOHC 16V L4 [86mm] i-VTEC CIVIC [Si] 06-11	EK236 Master Kit EK236M w/o VVT Cam Gear(s)	RRK236 Motor Mount Kit 06-11 2 Door Coupe MMK1131 Set w/ Trans Mount	HG236	HGS236 HGB236 Head Bolt HBK216 Head Shim HS236	FGS2036	Set VC216G Valve Stem Seals VSS217	PG216 RM280 Timing Seal TC227 Timing Set TC216	Exh. Gasket EG218 Int. Gasket IG228	P236 1.2x1.2x2.0 Pin Bushings PB954 Piston w/ Rings Kit PRK236 PR216 1.2x1.2x2.0
61	2.1L (2056cc) B21A1 DOHC 16V L4 [83mm] PRELUDE [Si] 90-91	EK292	RRK292	HG292	HGS292	FGS2092	VC209 Set VC209G Valve Stem Seals VSS215	PG208 RM205 Cam Seal CS211 2 Req Timing Seal TC208	Exh. Gasket EG209 Int. Gasket IG292	P292 1.2x1.2x2.8 Piston w/ Rings Kit PRK292 PR292 1.2x1.2x2.8

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA										
59	2.0L (1998cc) 122 K20A3 DOHC 16V L4 [86mm] VTEC CIVIC [Si] 02-05	MB216	OP216	WP216	TK216	NIP	Variable	NIP	Exhaust	
		RB214		Freeze Plugs NIP	w/o VVT		Timing Cam		Valve	
		TW211			Cam Gear(s)		Gear		EV216	
							Harmonic Balancer HBA1298		VTG216	Exhaust
				Timing Chain Water Pump Kit TK216WP w/o VVT Cam Gear(s)			Oil Control Valve	Intake Valve Kit VK16216		
							VTS1076		Intake Valve IV216	
							Spool Valve		Valve Guide VGI216A Intake	
60	2.0L (1998cc) 122 K20Z3 DOHC 16V L4 [86mm] i-VTEC CIVIC [Si] 06-11	MB216	OP236	WP236	TK236	NIP	Variable	NIP	Exhaust	
		RB229		Freeze Plugs NIP	w/o VVT		Timing Cam		Valve	
		TW211			Cam Gear(s)		Gear		EV216	
							Timing Chain Water Pump Kit TK236WP w/o VVT Cam Gear(s)			VTG216
									Intake Valve Kit VK16216	
									Intake Valve IV216	
									Valve Guide VGI216A Intake	
61	2.1L (2056cc) B21A1 DOHC 16V L4 [83mm] PRELUDE [Si] 90-91	MB211	NIP	WP209	TB146	TBT209	NIP	Rocker Arm RA215	Exhaust	
		RB219		Freeze Plugs NIP	Timing Belt Kit TBK209				Valve EV292	
		TW211			Power Steering Pump PSP1517 w/ 1 Flats on Shaft; w/o Reservoir				Timing Belt Water Pump Kit TBK209WP	Valve Guide VGE211 Exhaust
									Valve Guide VGI211 Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
62	2.2L (2156cc) H22A1 DOHC 16V L4 [87mm] VTEC PRELUDE 93-96	EK223	RRK223	HG223	HGS223	FGS2023	VC223	PG219	Exh. Gasket	P223
		Master Kit	Motor Mount				Set	RM205	EG223	1.2x1.2x2.8
		EK223AM	Kit				VC223G	Balance	Int. Gasket	Piston w/
		w/ Oil Pump	MMK1156				Valve Stem	Shaft Seal	IG223	Rings Kit
		w/ Sensor	Set w/ Man				Seals	CS244A	Plenum	PRK223
		Port	Trans Mount				VSS217	Cam Seal	MG223	PR225
								CS217		1.2x1.2x2.8
			2 Req							
			Timing Seal							
			TC244							
			Timing Set							
			TC223							
63	2.2L (2156cc) F22A1, F22A4, F22A6 SOHC 16V L4 [85mm] ACCORD 90-93 PRELUDE 92-95	EK219	RRK219	HG239	HGS219	FGS2019	VC219	PG219	Exh. Gasket	P219
		Master Kit	Motor Mount				Set	RM205	EG219	1.2x1.2x2.8
		EK219M	Kit				VC219G	Balance	Int. Gasket	Piston w/
		Accord	95				Valve Stem	Shaft Seal	IG219	Rings Kit
		EK219AM	Prelude				Seals	CS244A	Plenum	PRK219
			Set w/ Auto				VSS217	Cam Seal	MG219	PR219
			Trans Mount					CS244		1.2x1.2x2.8
			92-94					Timing Seal		
			Prelude					TC244		
			MMK1154					Timing Set		
	Set w/ Auto		TC214							
	Trans Mount									
64	2.2L (2156cc) F22B1 SOHC 16V L4 [85mm] VTEC ACCORD [EX] 94-97	EK244	RRK244	HG245	HGS244	FGS2044	VC245	PG219	Exh. Gasket	P219
		Master Kit	Motor Mount				Set	RM205	EG245	1.2x1.2x2.8
		EK244M	Kit				VC245G	Balance	Int. Gasket	Piston w/
			MMK1008				Valve Stem	Shaft Seal	IG245	Rings Kit
			Set w/ Auto				Seals	CS244A	Plenum	PRK219
			Trans				VSS217	Cam Seal	MG245	PR219
			Mount; w/					CS244		1.2x1.2x2.8
			Solenoid					Timing Seal		
			Valve					TC244		
			MMK1007					Timing Set		
	Set w/ Auto									
	Trans									
	Mount; w/o									
	Solenoid									
	Valve									

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
62	2.2L (2156cc) H22A1 DOHC 16V L4 [87mm] VTEC PRELUDE 93-96	MB219	Power Steering Pump PSP1518 w/o Reservoir w/ Sensor Port OP223A	WP223 Freeze Plugs NIP	Balance Shaft Belt TB219A	NIP	LIF217 Lifter Kit LFK16217 Includes: (16) LIF217	Exhaust Valve EV223	
		RB219			Harmonic Balancer HBA1068			Valve Guide VGE223 Exhaust	
		TW219			Timing Belt TB223			Exhaust Intake Valve Kit VK16223	
					Timing Belt Kit TBK223			Intake Valve IV223	
					Timing Belt Water Pump Kit TBK223WP			Valve Guide VGI223 Intake	
63	2.2L (2156cc) F22A1, F22A4, F22A6 SOHC 16V L4 [85mm] ACCORD 90-93 PRELUDE 92-95	MB219	OP245 Prelude OP219 Accord Power Steering Pump PSP1518 Prelude; w/o Reservoir PSP1153 Accord; w/o Reservoir	WP219 Freeze Plugs NIP	Balance Shaft Belt TB219A	NIP	CAM219 Rocker Arm RA219B Intake "B" RA219A Intake "A" RA219 Exhaust	Exhaust Valve EV219	
		RB219			Harmonic Balancer HBA1068			Valve Guide VGE290 Exhaust	
		TW219			Timing Belt TB219			Exhaust Intake Valve Kit VK16219	
					Timing Belt Kit TBK219			Intake Valve IV219	
					Timing Belt Water Pump Kit TBK219WP			Valve Guide VGI290 Intake	
64	2.2L (2156cc) F22B1 SOHC 16V L4 [85mm] VTEC ACCORD [EX] 94-97	MB219	OP245 Power Steering Pump PSP1209 w/o Reservoir	WP219 Freeze Plugs NIP	Balance Shaft Belt TB219A	Variable Timing Solenoid VTS1216	NIP	Exhaust Valve EV245	
		RB219			Harmonic Balancer HBA1067			Valve Guide VGE290 Exhaust	
		TW219			Timing Belt TB245			Exhaust Intake Valve Kit VK16245	
					Timing Belt Kit TBK214			Intake Valve IV245A	
					Timing Belt Water Pump Kit TBK214WP			Valve Guide VGI290 Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings									
HONDA																		
65	2.2L (2156cc) F22B2, F22B6 SOHC 16V L4 [85mm] ACCORD [DX, LX, SE] 94-97 ODYSSEY 95-97	EK245	RRK245	HG245	HGS245	FGS2045	VC219	PG219	Exh. Gasket	P219								
		Master Kit	Motor Mount				Set	RM205	EG245	1.2x1.2x2.8								
		96-97	Kit				VC219G	Balance	Int. Gasket	Piston w/								
		EK245AM	94-97				HS245	Shaft Seal	IG245	Rings Kit								
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK245M	MMK1008 Set w/ Auto Trans Mount; w/ Solenoid Valve	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS244A	Plenum Accord MG245	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											EK224A	RRK224A	VC223G	Shaft Seal	Int. Gasket	Piston w/		
											Master Kit	97	Valve Stem	Cam Seal	IG223	Rings Kit		
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	EK210 w/ Dish Top Pistons	RRK210	HG210	HGS210	FGS2010	Valve Stem Seals VSS217	Cam Seal CS217	Plenum 97 MG223	PRK219								
											94-95	Set w/ Auto Trans Mount; w/o Solenoid Valve	Timing Seal TC244	Timing Set TC214	PR219	1.2x1.2x2.8		
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve					PR219	1.2x1.2x2.8
											94-97	MMK1007 Set w/ Auto Trans Mount; w/o Solenoid Valve						
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	EK224	RRK224	HG224	HGS224	FGS2024	VC223	RM205	Exh. Gasket	P224								
											97	97	Set	Balance	EG224	1.2x1.2x2.8		
											E							

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
HONDA															
65	2.2L (2156cc) F22B2, F22B6 SOHC 16V L4 [85mm] ACCORD [DX, LX, SE] 94-97 ODYSSEY 95-97	MB219	96-97	WP219	Balance Shaft Belt TB219A	NIP	CAM219	Exhaust Valve EV219							
		RB219	OP245	Freeze Plugs NIP	Harmonic Balancer HBA1067		Rocker Arm RA219B	Valve Guide VGE290							
		TW219	94-95 OP219		Tensioner Bearing Assembly TBT219		Intake "B"	Exhaust							
			Power Steering Pump PSP1209 w/o Reservoir		Timing Belt TB219		RA219A Intake "A"	Intake Valve IV245							
					Timing Belt Kit TBK219		RA219 Exhaust	Valve Guide VGI290							
					Timing Belt Water Pump Kit TBK219WP			Intake							
66	2.2L (2157cc) F22C1 DOHC 16V L4 [87mm] VTEC S2000 04-09	MB210	NIP	WP210	TK210 w/o Cam Gear(s)	NIP	Variable Timing Solenoid VTS1221 Spool Valve	Exhaust Valve EV210							
		RB219		Freeze Plugs NIP	Timing Chain Water Pump Kit TK210WP w/o Cam Gear(s)			Exhaust Intake Valve Kit VK16210							
		TW214						Intake Valve IV210							
								Valve Guide VG210 Exhaust & Intake							
67	2.2L (2157cc) H22A4 DOHC 16V L4 [87mm] VTEC PRELUDE [Si] 97-01	98-01	OP223A	WP223	Balance Shaft Belt TB219A	Variable Timing Solenoid VTS1157	NIP	Exhaust Valve EV223							
		MB211	Power Steering Pump PSP1335	Freeze Plugs NIP	Timing Belt TB223			Valve Guide VGE223							
		97			Timing Belt Kit TBK223			Exhaust Intake Valve Kit VK16223							
		MB219			Timing Belt Water Pump Kit TBK223WP			Intake Valve IV223							
		RB219						Valve Guide VGI223							
		TW219						Intake							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
68	2.3L (2253cc) F23A7 SOHC 16V L4 [86mm] VTEC ODYSSEY 98	EK214	RRK214	HG214	HGS214	FGS2014	VC245	PG219	Exh. Gasket EG245 Int. Gasket IG245	P214
		Master Kit EK214M	Motor Mount Kit MMK1008 Set; w/ Solenoid Valve MMK1007 Set; w/o Solenoid Valve		HGB214		Set VC245G	RM205		1.2x1.2x2.8
					Head Bolt HBK214		Valve Stem Seals VSS217	Balance Shaft Seal CS244A		Piston w/ Rings Kit PRK214
					Head Shim HS245		Cam Seal CS244	PR214 1.2x1.2x2.8		
							Timing Seal TC244			
	Timing Set TC214									
69	2.3L (2254cc) F23A1, F23A4 SOHC 16V L4 [86mm] VTEC ACCORD [LX, EX, VP] 98-02	EK214	RRK214	HG214	HGS214	FGS2014	VC245	PG219	Exh. Gasket EG245 Int. Gasket IG245	P214
		Master Kit EK214M	Motor Mount Kit MMK1017 Set w/ Auto Trans Mount		HGB214		Set VC245G	RM205		1.2x1.2x2.8
					Head Bolt HBK214		Valve Stem Seals VSS217	Balance Shaft Seal CS244A		Piston w/ Rings Kit PRK214
					Head Shim HS245		Cam Seal CS244	PR214 1.2x1.2x2.8		
							Timing Seal TC244			
	Timing Set TC214									

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA									
68	2.3L (2253cc) F23A7 SOHC 16V L4 [86mm] VTEC ODYSSEY 98	MB211	OP245	WP219	Balance Shaft Belt TB219A	Balance Shaft Tensioner TBT219A	Variable Timing Solenoid VTS1146	NIP	Exhaust Valve EV245
		RB214	Power Steering Pump PSP1316 w/o Reservoir	Freeze Plugs NIP	Harmonic Balancer HBA1187	Tensioner Bearing Assembly TBT219			Valve Guide VGE290 Exhaust
		TW214			Timing Belt TB245				Exhaust Intake Valve Kit VK16245
					Timing Belt Kit TBK214				Intake Valve IV245A
					Timing Belt Water Pump Kit TBK214WP				Valve Guide VGI290 Intake
69	2.3L (2254cc) F23A1, F23A4 SOHC 16V L4 [86mm] VTEC ACCORD [LX, EX, VP] 98-02	MB211	OP245	WP219	Balance Shaft Belt TB219A	Balance Shaft Tensioner TBT219A	Variable Timing Solenoid VTS1146	NIP	Exhaust Valve EV245
		RB214	Power Steering Pump PSP1009	Freeze Plugs NIP	Harmonic Balancer 98-00 HBA1187	Tensioner Bearing Assembly TBT219			Valve Guide VGE290 Exhaust
		TW214			01-02 HBA1306 w/ Auto Trans				Exhaust Intake Valve Kit VK16245
					01-02 HBA1187 w/ Man Trans				Intake Valve IV245A
					Timing Belt TB245				Valve Guide VGI290 Intake
					Timing Belt Kit TBK214				
					Timing Belt Water Pump Kit TBK214WP				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
70	2.3L (2254cc) F23A5 SOHC 16V L4 [86mm] ACCORD [DX, SE] 98-02	EK214A	RRK214	HG214	HGS214	FGS2014	VC245	PG219	Exh. Gasket	P214A	
		Master Kit EK214AM	Motor Mount Kit MMK1017 Set w/ Auto Trans Mount		HGB214		Set	RM205	EG245	1.2x1.2x2.8	
					Head Bolt HBK214		VC245G	Balance	Int. Gasket IG245	Piston w/ Rings Kit PRK214A	
							Head Shim HS245	Valve Stem Seals VSS217			Shaft Seal CS244A
								Cam Seal CS244			
						Timing Seal TC244			PR214 1.2x1.2x2.8		
							Timing Set TC214				
71	2.3L (2259cc) H23A1 DOHC 16V L4 [87mm] PRELUDE [Si, SE] 92-96	EK225	RRK225	HG225	HGS225	FGS2025	VC225	PG219	Exh. Gasket	P225	
		Master Kit EK225AM w/ Oil Pump w/ Sensor Port					Set	RM205	EG219	1.2x1.2x2.8	
							VC225G	Balance	Int. Gasket IG219	Piston w/ Rings Kit PRK225	
							Valve Stem Seals VSS215	Shaft Seal CS244A			
								Cam Seal CS244 2 Req			Plenum MG223
								Timing Seal TC244			
	Timing Set TC223										

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
70	2.3L (2254cc) F23A5 SOHC 16V L4 [86mm] ACCORD [DX, SE] 98-02	MB211	OP245	WP219	Balance Shaft Belt TB219A	Balance Shaft Tensioner TBT219A	Variable Timing Solenoid VTS1146	NIP	Exhaust Valve EV245
		RB214	Power Steering Pump PSP1009	Freeze Plugs NIP	Harmonic Balancer 98-00 HBA1187	Tensioner Bearing Assembly TBT219			Valve Guide VGE290 Exhaust
		TW214			01-02 HBA1306 w/ Auto Trans				Exhaust Intake Valve Kit VK16245
					01-02 HBA1187 w/ Man Trans				Intake Valve IV245A
					Timing Belt TB245				Valve Guide VGI290 Intake
					Timing Belt Kit TBK214				
					Timing Belt Water Pump Kit TBK214WP				
71	2.3L (2259cc) H23A1 DOHC 16V L4 [87mm] PRELUDE [Si, SE] 92-96	MB219	Power Steering Pump PSP1518 w/o Reservoir w/ Sensor Port OP223A	WP225 Freeze Plugs NIP	Balance Shaft Belt TB219A	Balance Shaft Tensioner TBT219A Tensioner Bearing Assembly TBT219	NIP	Rocker Arm RA225	Exhaust Valve EV225
		RB219			Harmonic Balancer HBA1068				Valve Guide VGE225 Exhaust
		TW219			Timing Belt TB225				Exhaust Intake Valve Kit VK16225
					Timing Belt Kit TBK225				Intake Valve IV225
					Timing Belt Water Pump Kit TBK225WP				Valve Guide VGI225 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
72	2.4L (2354cc) K24A1 DOHC 16V L4 [87mm] VTEC CR-V 02-06	EK227	RRK227	HG227	HGS227	FGS2027	VC216	RM280	Exh. Gasket	P227
		Master Kit	Motor Mount		HGB227		Set	Timing Seal	EG218	1.2x1.2x2.0
		EK227M	Kit		Head Bolt		VC216G	TC227	Int. Gasket	Piston w/
		w/o VVT	MMK1139		HBK216		Valve Stem	Timing Set	IG216	Rings Kit
		Cam Gear(s)	Set w/ Man				TC216		PRK227	
			Trans Mount						PR227	
			MMK1021						1.2x1.2x2.0	
			Set w/ Auto							
			Trans Mount							
73	2.4L (2354cc) K24A4, K24A8 DOHC 16V L4 [87mm] VTEC ACCORD 03-07 ELEMENT 03-11	EK228	RRK228	HG228	HGS228	FGS2028	VC216	PG216	Exh. Gasket	P228
		Master Kit	Motor Mount		HGB228		Set	RM280	EG218	1.2x1.2x2.0
		EK228M	Kit		Head Bolt		VC216G	Timing Seal	Int. Gasket	Pin Bushings
		w/o VVT	03-07		HBK216		Valve Stem	TC227	IG228A	PB954
		Cam Gear(s)	Accord		Head Shim		Seals	Timing Set	Lower & Upper	Piston w/
			MMK1005		HS228		VSS217	TC216	IG228	Rings Kit
			Set w/ Auto						Lower	PRK228
			Trans Mount						Plenum	PR227
						MG228	1.2x1.2x2.0			

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Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
72	2.4L (2354cc) K24A1 DOHC 16V L4 [87mm] VTEC CR-V 02-06	MB216 RB229 TW211	OP227 Power Steering Pump 06 PSP1013 03-05 PSP1015 02 PSP1013	WP216 Freeze Plugs NIP	TK227 w/o VVT Cam Gear(s) Harmonic Balancer HBA1298 Timing Chain Water Pump Kit TK227WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG216 Variable Timing Solenoid 05-06 VTS1075 Oil Control Valve 02-06 VTS1025 Spool Valve 02-04 VTS1076 Oil Control Valve	Exhaust Camshaft 03-06 CAME228 Intake Camshaft 03-06 CAMI228 Exhaust Valve EV216 Valve Guide VGE216A Exhaust Intake Valve Kit VK16216 Intake Valve IV216 Valve Guide VGI216A Intake
73	2.4L (2354cc) K24A4, K24A8 DOHC 16V L4 [87mm] VTEC ACCORD 03-07 ELEMENT 03-11	MB216 RB229 TW211	OP228 Power Steering Pump 06-11 PSP1013 03-05 Element PSP1015 03-05 Accord PSP1006	WP228 Freeze Plugs NIP	TK227 w/o VVT Cam Gear(s) Harmonic Balancer 07-11 Element HBA1430 06-07 Accord HBA1430 w/ USA Built 06 Element HBA1298 03-05 HBA1298 Timing Chain Water Pump Kit TK228WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG228 Variable Timing Solenoid VTS1040 Oil Control Valve VTS1025 Spool Valve	Exhaust Camshaft 03-06 CAME228 Intake Camshaft 03-06 CAMI228 Exhaust Valve EV216 Valve Guide VGE216A Exhaust Intake Valve Kit VK16216 Intake Valve IV216 Valve Guide VGI216A Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
74	2.4L (2354cc) K24Y2 DOHC 16V L4 [87mm] i-VTEC CROSSTOUR 2012-15	EK242C	RRK242A	HG242	HGS242	FGS2042	Set VC242G	PG216 RM280	Exh. Gasket EG242	P242C 1.2x1.0x2.0
		Master Kit EK242CM w/o VVT Cam Gear(s)			Head Bolt HBK246		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG242	Pin Bushings PB954
		Head Shim HS236			Timing Set TC216		Piston w/ Rings Kit PRK242C			
							PR242 1.2x1.0x2.0			
75	2.4L (2354cc) K24Z1 DOHC 16V L4 [87mm] i-VTEC CR-V 07-09	EK228	RRK228	HG228	HGS228	FGS2028	VC216	RM280	Exh. Gasket EG218	P228 1.2x1.2x2.0
		Master Kit EK228AM w/o VVT Cam Gear(s)			HGB228		Set VC216G	Timing Seal TC227	Int. Gasket IG228A	Piston w/ Rings Kit PRK228
		Motor Mount Kit MMK1024 Set w/ Trans Mount; 4wd			Head Bolt HBK216		Valve Stem Seals VSS217	Timing Set TC216	Lower & Upper IG228	PR227 1.2x1.2x2.0
		Head Shim HS228					Lower IG228			
							Plenum MG228			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
74	2.4L (2354cc) K24Y2 DOHC 16V L4 [87mm] i-VTEC CROSSTOUR 2012-15	MB216	OP242	WP242B Freeze Plugs NIP	TK242 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG242	Exhaust Valve EV242
		RB229						Valve Guide VGE216A Exhaust
		TW211						Exhaust Intake Valve Kit VK16242
								Intake Valve IV242
75	2.4L (2354cc) K24Z1 DOHC 16V L4 [87mm] i-VTEC CR-V 07-09	MB216	OP228A Power Steering Pump PSP1013	WP216 Freeze Plugs NIP	TK227 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG228A	Exhaust Valve EV216
		RB229						Valve Guide VGE216A Exhaust
		TW211						Exhaust Intake Valve Kit VK16216
								Intake Valve IV216
								Valve Guide VGI216A Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
76	2.4L (2354cc) K24Z2, K24Z3, K24Z6 DOHC 16V L4 [87mm] i-VTEC ACCORD 08-10 CR-V 2010-11	EK242	RRK242	HG242	HGS242	FGS2042	Set VC242G	PG216 RM280	Exh. Gasket EG242	P229C 1.2x1.2x2.0
		Master Kit EK242M w/o VVT Cam Gear(s)	Motor Mount Kit 2010-11 CR-V MMK1024 Set w/ Trans Mount; 4wd 08-10 Accord MMK1025 Set w/ Auto Trans Mount		HGB242		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG242	Pin Bushings PB954
					Head Bolt HBK246		Timing Set TC216			
					Head Shim HS236					
77	2.4L (2354cc) K24Z2, K24Z3 DOHC 16V L4 [87mm] i-VTEC ACCORD 2011-12	EK242D	RRK242A	HG242	HGS242	FGS2042	Set VC242G	PG216 RM280	Exh. Gasket EG242	P242D 1.2x1.0x2.0
		Master Kit EK242DM w/o VVT Cam Gear(s)	Motor Mount Kit MMK1025 Set w/ Auto Trans Mount		HGB242		Valve Stem Seals VSS217	Timing Seal TC227	Int. Gasket IG242	Pin Bushings PB954
					Head Bolt HBK246		Timing Set TC216			
					Head Shim HS236					

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
76	2.4L (2354cc) K24Z2, K24Z3, K24Z6 DOHC 16V L4 [87mm] i-VTEC ACCORD 08-10 CR-V 2010-11	MB216	OP242	WP242	TK242 w/o VVT Cam Gear(s) Harmonic Balancer HBA1386 w/ USA Built HBA1094 w/ Japan Built Timing Chain Water Pump Kit TK242WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG242A CR-V	NIP	Exhaust Valve EV242
		RB229	Power	Freeze Plugs NIP			VTG242		Valve Guide VGE216A Exhaust
		TW211	Steering Pump 2010-11 CR-V PSP1013				VTG242 Accord		Exhaust Intake Valve Kit VK16242
			08-10 Accord PSP1067				Variable Timing Solenoid 2010-11 CR-V VTS1164 Spool Valve		Intake Valve IV242
							2010-11 CR-V VTS1075 Oil Control Valve		Valve Guide VGI216A Intake
							08-10 Accord VTS1164 Spool Valve; Exc. California Emissions		
							08-10 Accord VTS1161 Oil Control Valve		
							08-10 Accord VTS1148 Spool Valve		
77	2.4L (2354cc) K24Z2, K24Z3 DOHC 16V L4 [87mm] i-VTEC ACCORD 2011-12	MB216	OP242	WP242	TK242 w/o VVT Cam Gear(s) Harmonic Balancer HBA1386 Timing Chain Water Pump Kit TK242WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG242	NIP	Exhaust Valve EV242
		RB229	Power	Freeze Plugs NIP			Variable Timing Solenoid VTS1164 Spool Valve; Exc. California Emissions		Valve Guide VGE216A Exhaust
		TW211	Steering Pump PSP1067				VTS1161 Oil Control Valve		Exhaust Intake Valve Kit VK16242
							Intake Valve IV242		
							Valve Guide VGI216A Intake		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
78	2.4L (2354cc) K24Z7 DOHC 16V L4 [87mm] i-VTEC CIVIC [SI] 2012-15 CR-V 2012-14	2013-14 Civic EK242B 2012-14 CR-V EK242C 2012 Civic EK242A Master Kit 2013-15 Civic EK242BM w/o VVT Cam Gear(s) 2012-14 CR-V EK242EM w/o VVT Cam Gear(s) 2012 Civic EK242AM w/o VVT Cam Gear(s)	2013-15 RRK242A 2012 RRK242A CR-V 2012 RRK242 Civic Motor Mount Kit 2012-14 CR-V MMK1109 Set w/ Trans Mount	HG242	HGS242 HGB242 Head Bolt HBK246 Head Shim HS236	FGS2042	Set VC242G Valve Stem Seals VSS217	PG216 RM280 Timing Seal TC227 Timing Set TC216	Exh. Gasket EG242 Int. Gasket IG242	2013-15 Civic P242 1.2x1.0x2.0 2012-14 CR-V P242C 1.2x1.0x2.0 2012 Civic P229B 1.2x1.2x2.0 Pin Bushings PB954 Piston w/ Rings Kit 2013-15 PRK242 Civic 2012-14 PRK242C CR-V 2012 PRK229B Civic 2013-15 Civic PR242 1.2x1.0x2.0 2012-14 CR-V PR242 1.2x1.0x2.0 2012 Civic PR229B 1.2x1.2x2.0

Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA										
78	2.4L (2354cc) K24Z7 DOHC 16V L4 [87mm] i-VTEC CIVIC [SI] 2012-15 CR-V 2012-14	MB216	OP242A	WP242C	TK242	NIP	Variable	NIP	Exhaust	
		RB229	CR-V	CR-V	w/o VVT		Timing Cam		Valve	
		TW211	OP242	WP242A	Cam Gear(s)		Gear		EV242	
			Civic	Civic	Harmonic		VTG242A		Valve Guide	
				Freeze Plugs	2012-15		Civic		VGE216A	
				NIP	2012-14		CR-V		Exhaust	
					HBA1094		Variable		Intake Valve	
				2012-14	CR-V	Timing	Kit			
				HBA1386	CR-V	Solenoid	VK16242			
				w/ USA Built	2014	2014	CR-V	Intake Valve		
				2012-14	CR-V	VTS1164	VTG242	IV242		
				HBA1094	CR-V	Spool Valve	CR-V	Valve Guide		
				w/ Japan	CR-V	2012-15	Civic	VGI216A		
				Built	Timing Chain	VTS1075	Oil Control	Intake		
				Kit	Water Pump	Valve				
				2012-15	Civic	2012-14	CR-V			
				TK242AWP	w/o VVT	VTS1161	Oil Control			
				Cam Gear(s)		Valve				
				2012-14	CR-V	2012-13	VTS1164			
				TK242CWP	w/o VVT	Spool Valve				
				Cam Gear(s)						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
79	2.4L (2356cc) K24W1, K24W9 DOHC 16V L4 [87mm] i-VTEC ACCORD 2013-17 CR-V 2015-19	EK4306	RRK4306	HG4306	HGS4306	FGS4306	Set VC4305G	RM280	Exh. Gasket EG4305 Int. Gasket IG4305	P4306	
		Master Kit 2017-19 CR-V	Motor Mount Kit 2013-17 Accord MMK1110		HGB4306		Timing Seal TC227	1.2x1.0x2.0			
		EK4306BM w/o VVT	Set w/ Auto Trans Mount (Including Auto CVT)		Head Bolt HBK246		Piston w/ Rings Kit PRK4306				
		Cam Gear(s) 2015-16 CR-V	Head Shim HS4306		PR4306 1.2x1.0x2.0						
		EK4306M w/o VVT Cam Gear(s) 2013-17 Accord EK4306AM w/o VVT Cam Gear(s)									
80	2.6L (2559cc) 4ZE1 SOHC 8V L4 [92.6mm] PASSPORT 94-96	EK306	RRK305	HG35	HGS305	FGS3005	VC300	PG305	Exh. Gasket EG300 Int. Gasket IG300	P306	
		Master Kit EK306M			Head Shim HS305		Set VC300G	RM300		1.5x1.5x4.0	
							Valve Stem Seals VSS302	Cam Seal CS350		Piston w/ Rings Kit PRK306	
								Oil Pump Shaft Seal TC306			PR305 1.5x1.5x4.0
								Timing Seal TC280			
								Timing Set TC300			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
HONDA											
79	2.4L (2356cc) K24W1, K24W9 DOHC 16V L4 [87mm] i-VTEC ACCORD 2013-17 CR-V 2015-19	MB4305	2017-19 CR-V OP4305A	WP4306 CR-V	NIP	Variable Timing Cam Gear VTG4305	NIP	Exhaust Valve EV4305			
		RB4305		WP4305A Accord				CR-V TK4306 w/o VVT Cam Gear(s) CR-V TK4306 w/o VVT Cam Gear(s) Harmonic Balancer HBA1805 Timing Chain Water Pump Kit 2015-19 CR-V TK4306WP w/o VVT Cam Gear(s) 2013-17 Accord TK4305AWP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK164305		
		TW4305	Freeze Plugs NIP						Intake Valve IV4305		
		Balance Shaft Bearings BS4305		2017 Accord OP4305 2013-16 OP4305					Valve Guide VGI216A Exhaust & Intake		
80	2.6L (2559cc) 4ZE1 SOHC 8V L4 [92.6mm] PASSPORT 94-96	MB305	OP305	WP305	TB305	TBT305	NIP	CAM305	Exhaust Valve EV305		
		RB305	Power Steering Pump PSP1321	Freeze Plugs FPS305	Timing Belt Kit TBK305 Timing Belt Water Pump Kit TBK305WP			Exhaust Shaft ERAS305	Valve Guide VGE300		
		TW300						Intake Shaft IRAS305	Exhaust Intake Valve Kit VK8305		
								Rocker Arm RA305	Exhaust Intake Valve Kit VK8305		
										Intake Valve IV305	
											Valve Guide VGI300

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
81	2.7L (2675cc) C27A4 SOHC 24V V6 [87mm] ACCORD 95-97	NIP	RRK281	HG280 2 Req	HGS281	FGS2081	VC270	PG270	Exh. Gasket EG270 Int. Gasket IG281 Plenum MG281	PR280 1.2x1.2x4.0
Side Cover					RM280					
Set					Cam Seal					
VC270G					CS114					
Valve Stem Seals VSS281					2 Req Timing Seal TC280 Timing Set TC281					
82	3.0L (2997cc) J30A1 SOHC 24V V6 [86mm] VTEC ACCORD 98-02	EK284	RRK284	HG284 2 Req	HGS284	FGS2084	VC284	RM280	Exh. Gasket EG284 Int. Gasket IG284 Plenum MG284	P284 1.2x1.2x2.8 Piston w/ Rings Kit PRK284 PR284 1.2x1.2x2.8
Master Kit EK284M		Motor Mount Kit MMK1016 Set w/ Auto Trans Mount	HGB284		Set VC284G		Cam Seal CS284			
			Head Bolt HBK318		Valve Stem Seals VSS284		2 Req Timing Seal TC284			
			Head Shim HS284 2 Req				Timing Set TC260			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
81	2.7L (2675cc) C27A4 SOHC 24V V6 [87mm] ACCORD 95-97	MB281	NIP	WP270	TB281	TBT270	NIP	NIP	Exhaust
		RB270		Freeze Plugs NIP	Timing Belt Kit TBK281 Timing Belt Water Pump Kit TBK281WP				Valve
		TW270							96-97
		EV281							
		95							
		EV280							
		Valve Guide							
		VGE280							
Exhaust									
Exhaust									
Intake Valve									
Kit									
96-97									
VK24281									
95									
VK24280									
Intake Valve									
96-97									
IV281									
95									
IV209									
Valve Guide									
VGI211									
Intake									
82	3.0L (2997cc) J30A1 SOHC 24V V6 [86mm] VTEC ACCORD 98-02	MB284	OP262	WP284	TB284	Hydraulic Tensioner Adjuster TBT284C Idler TBT284B Tensioner Bearing Assembly TBT284	Variable Timing Solenoid 00-02 VTS1226 Spool Valve 00-02 VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust
		RB284		Freeze Plugs NIP	Harmonic Balancer HBA1300 Timing Belt Kit TBK284 Timing Belt Water Pump Kit TBK284CWP				Valve
		TW284							EV245
		Valve Guide							
		VGE290							
		Exhaust							
		Exhaust							
		Intake Valve							
Kit									
VK24245									
NIP									
Intake Valve									
IV245A									
Valve Guide									
VGI290									
Intake									

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
83	3.0L (2997cc) J30A4, J30A5 SOHC 24V V6 [86mm] VTEC ACCORD 03-07	EK285	RRK285	HG285 2 Req	HGS285	FGS2085	VC285	RM285	Exh. Gasket EG285 Int. Gasket IG285 Plenum MG264	P285
		Master Kit EK285M	Motor Mount Kit MMK1161 Set w/ Auto Trans Mount MMK1015 Set w/ Man Trans Mount		HGB2851 w/ 6-Point Head		Set VC285G	Cam Seal CS284 2 Req		Piston w/ Rings Kit PRK285 PR284 1.2x1.2x2.8
					HGB285 w/ 12-Point Head		Valve Stem Seals VSS284	Timing Seal TC280		
					Head Bolt			Timing Set TC260		
					HBK318 w/ 6-Point Head					
					HBK260 w/ 12-Point Head					
					Head Shim HS284 2 Req					
84	3.0L (2997cc) JNA1 SOHC 24V V6 [86mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 05-07	EK287	RRK287	HG285 2 Req	HGS287	FGS2087	Set VC287G	RM285	Exh. Gasket EG285 Int. Gasket IG285 Plenum MG263	P285
		Master Kit EK287M			HGB2871 w/ 6-Point Head Bolts		Valve Stem Seals VSS284	Cam Seal CS284 2 Req		Piston w/ Rings Kit PRK285 PR284 1.2x1.2x2.8
					HGB287 w/ 12-Point Head Bolts			Timing Seal TC280		
					Head Bolt			Timing Set TC260		
					HBK318 w/ 6-Point Head					
					HBK260 w/ 12-Point Head					
					Head Shim HS284 2 Req					

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA									
83	3.0L (2997cc) J30A4, J30A5 SOHC 24V V6 [86mm] VTEC ACCORD 03-07	MB284	OP263 Power Steering Pump PSP1007	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284			Valve Guide VGE290 Exhaust				
		TW284			Timing Belt Kit TBK285				Exhaust Intake Valve Kit VK24263
					Timing Belt Water Pump Kit TBK285WP				Intake Valve IV263
									Valve Guide VGI290 Intake
84	3.0L (2997cc) JNA1 SOHC 24V V6 [86mm] i-VTEC [FHEV-HYBRID] ACCORD HYBRID 05-07	MB284	OP263 Power Steering Pump PSP1007	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid VTS1165 To Oil Filter Adapter; Solenoid Only VTS1163 Spool Valve	NIP	Exhaust Valve EV263
		RB284			Valve Guide VGE290 Exhaust				
		TW284			Timing Belt Kit TBK285				Exhaust Intake Valve Kit VK24263
					Timing Belt Water Pump Kit TBK285WP				Intake Valve IV263
									Valve Guide VGI290 Intake

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
HONDA											
85	3.2L (3165cc) 6VD1 DOHC 24V V6 [93.4mm] PASSPORT 98-02	MB350	OP353	WP353	TB353	Hydraulic Tensioner Adjuster TBT353C Idler TBT353 Tensioner Bearing Assembly TBT353B	NIP	LIF353 Lifter Kit LFK24353 Includes: (24) LIF353	Exhaust Valve EV353		
		RB350	Power Steering Pump 99-00 PSP1520 98 PSP1386 01-02 PSP1521	Freeze Plugs NIP	Harmonic Balancer HBA1308				Exhaust Intake Valve Kit VK24353		
		TW350			Timing Belt Kit TBK353				Intake Valve IV353		
					Timing Belt Water Pump Kit TBK353WP				Valve Guide VG350 Exhaust & Intake		
86	3.2L (3165cc) 6VD1 SOHC 24V V6 [93.4mm] PASSPORT 94-95	MB350	OP350	WP350	TB350	Hydraulic Tensioner Adjuster TBT350B Idler TBT350C Tensioner TBT350	NIP	LIF408 Exhaust Shaft ERAS350 Intake Shaft IRAS350 Lifter Kit LFK24408 Includes: (24) LIF408 Rocker Arm IRA350 Intake	Exhaust Valve EV350		
		RB350	Power Steering Pump PSP1386	Fan Pulley Bracket FPB1003 Freeze Plugs NIP	Harmonic Balancer HBA1162				Exhaust Intake Valve Kit VK24350		
		TW350			Timing Belt Kit TBK350				Intake Valve IV350		
					Timing Belt Water Pump Kit TBK350WP				Valve Guide VG350 Exhaust & Intake		
87	3.2L (3165cc) 6VD1 SOHC 24V V6 [93.4mm] PASSPORT 96-97	MB350	OP350	WP350	TB350	Hydraulic Tensioner Adjuster TBT350B Idler TBT350C Tensioner TBT350A	NIP	LIF408 Exhaust Shaft ERAS350 Intake Shaft IRAS350 Lifter Kit LFK24408 Includes: (24) LIF408 Rocker Arm IRA350 Intake	Exhaust Valve EV350		
		RB350	Power Steering Pump PSP1386	Fan Pulley Bracket FPB1003 Freeze Plugs NIP	Harmonic Balancer HBA1162				Exhaust Intake Valve Kit VK24350		
		TW350			Timing Belt Kit TBK351				Intake Valve IV350		
					Timing Belt Water Pump Kit TBK351WP				Valve Guide VG350 Exhaust & Intake		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HONDA									
88	3.5L (3471cc) J35A6 SOHC 24V V6 [89mm] VTEC ODYSSEY [EX, LX] 05-10	EK263A Master Kit 07-10 EK263CM 05-06 EK263AM	RRK263	HG263 2 Req	HGS263 HGB2631 w/ 6-Point Head Bolts HGB263 w/ 12-Point Head Bolts Head Bolt HBK318 w/ 6-Point Head HBK260 w/ 12-Point Head Head Shim HS263 2 Req	FGS2063	VC285 Set VC285G Valve Stem Seals VSS284	RM285 Cam Seal CS284 2 Req Timing Seal TC280 Timing Set TC260	Exh. Gasket EG285 Int. Gasket IG318 Lower Set MG264 Upper Set P263A 1.2x1.2x2.8 Piston w/ Rings Kit PRK263A PR262 1.2x1.2x2.8
89	3.5L (3471cc) J35A6, J35A9 SOHC 24V V6 [89mm] VTEC PILOT 05-08 RIDGELINE 06-08	EK263A Master Kit 07 EK263BM Ridgeline 06-07 EK263BM Pilot; Canada Built 06-07 EK263AM Pilot; USA Built 06 EK263AM Ridgeline 05 EK263BM Pilot	RRK263 Motor Mount Kit 06-08 MMK1170 Pilot; Set w/ Trans Mount; Awd 05 MMK1174 Pilot; Set w/ Trans Mount	HG263 2 Req	HGS263 HGB2631 w/ 6-Point Head Bolts HGB263 w/ 12-Point Head Bolts Head Bolt HBK318 w/ 6-Point Head HBK260 w/ 12-Point Head Head Shim HS263 2 Req	FGS2063	VC285 Set VC285G Valve Stem Seals VSS284	RM285 Cam Seal CS284 2 Req Timing Seal TC280 Timing Set TC260	Exh. Gasket EG285 Int. Gasket IG318 Lower Set MG318 Pilot; Upper Set MG263A Ridgeline; Upper Set P263A 1.2x1.2x2.8 Piston w/ Rings Kit PRK263A PR262 1.2x1.2x2.8

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HONDA									
88	3.5L (3471cc) J35A6 SOHC 24V V6 [89mm] VTEC ODYSSEY [EX, LX] 05-10	MB284	07-10 OP269 05-06 OP263 Power Steering Pump PSP1057 w/o Reservoir	WP285 Freeze Plugs NIP	TB285 Harmonic Balancer HBA1267 Timing Belt Kit TBK285 Timing Belt Water Pump Kit TBK285WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid 08-10 VTS1255 Spool Valve Assembly; Right 07-10 VTS1107 To Oil Filter Adapter; Solenoid Only 05-06 VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A							Valve Guide VGE290 Exhaust
		TW284							Exhaust Intake Valve Kit VK24263
									Intake Valve IV263
									Valve Guide VGI290 Intake
89	3.5L (3471cc) J35A6, J35A9 SOHC 24V V6 [89mm] VTEC PILOT 05-08 RIDGELINE 06-08	MB284	07 OP263A Ridgeline 06-07 OP263A Pilot; Canada Built 06-07 OP263 Pilot; USA Built 06 OP263 Ridgeline 05 OP263A Pilot Power Steering Pump PSP1258 Ridgeline; w/o Reservoir PSP1110 Pilot; w/o Reservoir	WP285 Freeze Plugs NIP	TB285 Harmonic Balancer HBA1267 Timing Belt Kit TBK285 Timing Belt Water Pump Kit TBK285WP	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid 06-08 Pilot VTS1163 Spool Valve VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A							Valve Guide VGE290 Exhaust
		TW284							Exhaust Intake Valve Kit VK24263
									Intake Valve IV263
									Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
HONDA													
90	3.5L (3471cc) J35A7 SOHC 24V V6 [89mm] i-VTEC ODYSSEY [EX-L, TOURING] 08-10	EK268 Master Kit EK268M	RRK268	Left Hand HG268L	HGS268	FGS2068	Set VC268G	RM285	Exh. Gasket EG268	P268			
				Right Hand HG268R	HGB2681 w/ 6-Point Head Bolts		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	Piston w/ Rings Kit PRK268			
					HGB268 w/ 12-Point Head Bolts		Timing Seal TC280 Timing Set TC260	Timing Seal TC280	Lower Set MG264	PR262			
					Head Bolt HBK318 w/ 6-Point Head			Timing Set TC260	Upper Set	1.2x1.2x2.8			
					HBK260 w/ 12-Point Head								
					Head Shim HS268 2 Req								
91	3.5L (3471cc) J35A7, J35Z1 SOHC 24V V6 [89mm] i-VTEC, VTEC ODYSSEY [EX-L, TOURING] 05-07 PILOT 06-08	EK265 Master Kit EK265M	RRK265	HG263 2 Req	HGS265	FGS2065	Set VC265G	RM285	Exh. Gasket EG285	P263A			
					HGB2651 w/ 6-Point Head Bolts		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG318	Piston w/ Rings Kit PRK263A			
					HGB265 w/ 12-Point Head Bolts		Timing Seal TC280 Timing Set TC260	Timing Seal TC280	Lower Set MG318	PR262			
					Head Bolt HBK318 w/ 6-Point Head			Timing Set TC260	Pilot; Upper Set	1.2x1.2x2.8			
					HBK260 w/ 12-Point Head			MG264 Odyssey; Upper Set					
					Head Shim HS263 2 Req								
92	3.5L (3471cc) J35Y1, J35Y2 SOHC 24V V6 [89mm] i-VTEC ACCORD 2013-17 CROSSTOUR 2013-15	EK4304A w/ Man Trans EK4304 w/ Auto Trans Master Kit EK4304M w/ Auto Trans EK4304AM w/ Man Trans	RRK4304	Left Hand HG268L	HGS4304	FGS4304	Set VC4253G	RM285	Exh. Gasket EG268	Piston w/ Rings Kit PRK268C			
				Right Hand HG268R	HGB4304		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	w/ Man Trans			
					Head Bolt HBK4253		Timing Seal TC280 Timing Set TC260	Timing Seal TC280	Lower Set MG298	PRK268B			
					Head Shim HS268 2 Req			Timing Set TC260	Upper Set	w/ Auto Trans			
										w/ Auto Trans P268B			
										1.2x1.2x2.8			
										w/ Man Trans P268C 1.2x1.2x2.8 PR262 1.2x1.2x2.8			

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
90	3.5L (3471cc) J35A7 SOHC 24V V6 [89mm] i-VTEC ODYSSEY [EX-L, TOURING] 08-10	MB284	OP268 Power Steering Pump PSP1057 w/o Reservoir	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285 VTS1152 Spool Valve Assembly; Left VTS1107 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263
		RB284A			Harmonic Balancer HBA1429			Valve Guide VGE290 Exhaust
		TW284			Timing Belt Kit TBK285			Exhaust Intake Valve Kit VK24263A
					Timing Belt Water Pump Kit TBK285WP			Intake Valve IV263A Valve Guide VGI290 Intake
91	3.5L (3471cc) J35A7, J35Z1 SOHC 24V V6 [89mm] i-VTEC, VTEC ODYSSEY [EX-L, TOURING] 05-07 PILOT 06-08	MB284	OP263 Power Steering Pump PSP1110 Pilot; w/o Reservoir PSP1057 Odyssey; w/o Reservoir	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285 VTS1163 Spool Valve	NIP	Exhaust Valve EV263
		RB284A			Harmonic Balancer HBA1267			Valve Guide VGE290 Exhaust
		TW284			Timing Belt Kit TBK285			Exhaust Intake Valve Kit VK24263
					Timing Belt Water Pump Kit TBK285WP			Intake Valve IV263 Valve Guide VGI290 Intake
92	3.5L (3471cc) J35Y1, J35Y2 SOHC 24V V6 [89mm] i-VTEC ACCORD 2013-17 CROSSTOUR 2013-15	MB4253A	OP4253	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285 VTS1142 Spool Valve Assembly; Right	NIP	Exhaust Valve EV263
		RB284A			Harmonic Balancer HBA1429			Valve Guide VGE290 Exhaust
		TW4253A			Timing Belt Kit TBK285			Exhaust Intake Valve Kit VK24263A
					Timing Belt Water Pump Kit TBK285WP			Intake Valve IV263A Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
93	3.5L (3471cc) J35Y6, J35Y7 SOHC 24V V6 [89mm] i-VTEC ODYSSEY 2018-22 PASSPORT 2019-22 PILOT 2016-22 RIDGELINE 2017-22	EK4253 Master Kit EK4253M	RRK4253	Left Hand HG4253L	HGS4253 HGB4253	FGS4253	Set VC4253G	RM285 Cam Seal CS284 2 Req	Exh. Gasket EG268 Int. Gasket IG4253A Plenum MG4253A	P4253 Piston w/ Rings Kit PRK4253 PR4253
			Right Hand HG4253R	Head Bolt HBK4253			Valve Stem Seals VSS284	Timing Seal TC280 Timing Set TC260		
94	3.5L (3471cc) J35Z2, J35Z3, J35Z8 SOHC 24V V6 [89mm] i-VTEC, VTEC ACCORD 08-12 CROSSTOUR 2012 ODYSSEY 2011-17	2011-17 EK269B w/ Auto Trans	RRK268	Left Hand HG268L	HGS268 HGB268	FGS2068	Set VC268G	RM285 Cam Seal CS284 2 Req	Exh. Gasket EG268 Int. Gasket IG288 Lower Set MG264 Upper Set	2011-17 w/ Auto Trans P268B 1.2x1.2x2.8 2011-12 w/ Man Trans P268C 1.2x1.2x2.8 08-10 w/ Man Trans P268 1.2x1.2x2.8 08-10 w/ Auto Trans P268A 1.2x1.2x2.8 Piston w/ Rings Kit 2011-17 PRK268B w/ Auto Trans 2011-12 PRK268C w/ Man Trans 08-10 PRK268A w/ Auto Trans 08-10 PRK268 w/ Man Trans PR262 1.2x1.2x2.8
	2011-12 EK268C w/ Man Trans	Right Hand HG268R		Head Bolt HBK260	Valve Stem Seals VSS284		Timing Seal TC280 Timing Set TC260			
	08-10 EK268D w/ Auto Trans			Head Shim HS268 2 Req						
	08-10 EK268 w/ Man Trans									
	Master Kit 2011-17 EK269BM w/ Auto Trans									
	2011-12 EK268CM w/ Man Trans									
	08-10 EK268DM w/ Auto Trans									
	08-10 EK268AM w/ Man Trans									

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
HONDA										
93	3.5L (3471cc) J35Y6, J35Y7 SOHC 24V V6 [89mm] i-VTEC ODYSSEY 2018-22 PASSPORT 2019-22 PILOT 2016-22 RIDGELINE 2017-22	MB4253	OP4253	WP285	TB285	Hydraulic Tensioner Adjuster TBT285A	Variable Timing Solenoid VTS1256 Spool Valve Assembly; Left VTS1142 Spool Valve Assembly; Right	NIP	Exhaust Valve EV263	
	RB4253	Freeze Plugs NIP		Harmonic Balancer HBA1429	Idler TBT285B	Valve Guide VGE290 Exhaust				
	TW284			TBK4253	Tensioner Bearing TBT4253			Exhaust Intake Valve Kit VK24263A		
				Timing Belt Water Pump Kit TBK4253WP				Intake Valve IV263A		
94	3.5L (3471cc) J35Z2, J35Z3, J35Z8 SOHC 24V V6 [89mm] i-VTEC, VTEC ACCORD 08-12 CROSSTOUR 2012 ODYSSEY 2011-17	MB284	OP269 w/ Man Trans	WP285 Freeze Plugs NIP	TB285	Hydraulic Tensioner Adjuster TBT285A	Variable Timing Solenoid 08-17 VTS1255 Spool Valve Assembly; Right 08-17 VTS1152 Spool Valve Assembly; Left 08-12 Accord 2-Door w/ Man Trans VTS1107 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263	
		RB284A			HBA1804 w/ Man Trans	Idler TBT285B			Valve Guide VGE290 Exhaust	
		TW284			OP268 w/ Auto Trans	HBA1429 w/ Auto Trans			Tensioner Bearing TBT285	Exhaust Intake Valve Kit VK24263A
					Power Steering Pump 2011-13 PSP1519 Odyssey; w/o Reservoir	Timing Belt Kit TBK285			Intake Valve IV263A	
					08-12 PSP1340 Accord / Crosstour; w/o Reservoir	Timing Belt Water Pump Kit TBK285WP				Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HONDA											
95	3.5L (3471cc) J35Z4, J35Z5 SOHC 24V V6 [89mm] i-VTEC, VTEC PILOT 09-15 RIDGELINE 09-14	2012-15 EK269B Pilot	RRK268	Left Hand HG268L	HGS268	FGS2068	Set VC268G	RM285	Exh. Gasket EG268	2012-15 Pilot	
				Right Hand HG268R	Head Bolt HBK260		Valve Stem Seals VSS284	Cam Seal CS284 2 Req	Int. Gasket IG288	P268B	
					Head Shim HS268 2 Req		Timing Seal TC280	Lower Set MG264	2012-14 Ridgeline P268C		
							Timing Set TC260	Upper Set	1.2x1.2x2.8		
									09-11 Ridgeline P268 1.2x1.2x2.8		
									09-11 Pilot P268A 1.2x1.2x2.8		
									Piston w/ Rings Kit 2012-15 PRK268B Pilot		
									2012-14 PRK268C Ridgeline		
									09-11 PRK268A Pilot		
									09-11 PRK268 Ridgeline PR262 1.2x1.2x2.8		
96	3.5L (3474cc) J35A1 SOHC 24V V6 [89mm] ODYSSEY 99-01	EK262	RRK262	HG260 2 Req	HGS262	FGS2062	VC284	RM280	Exh. Gasket EG284	P262 1.2x1.2x2.8	
		Master Kit EK262M			Motor Mount Kit MMK1003 Set w/ Trans Mount		HGB262	Set VC284G	Cam Seal CS284 2 Req	Int. Gasket IG284	Piston w/ Rings Kit PRK262
							Head Bolt HBK260	Valve Stem Seals VSS284	Timing Seal TC284	Plenum MG262	PR262 1.2x1.2x2.8
									Timing Set TC260		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HONDA								
95	3.5L (3471cc) J35Z4, J35Z5 SOHC 24V V6 [89mm] i-VTEC, VTEC PILOT 09-15 RIDGELINE 09-14	MB284	2012-15	WP285	TB285	Hydraulic Tensioner	NIP	Exhaust Valve EV263
		RB284A	OP272A	Freeze Plugs NIP	Harmonic Balancer HBA1429	Adjuster TBT285A		Valve Guide VGE290
		TW284	Pilot		Timing Belt Kit TBK285	Idler TBT285B		Exhaust
			09-14 OP269 Ridgeline		Timing Belt Water Pump Kit TBK285WP	Tensioner Bearing TBT285		Exhaust Intake Valve Kit VK24263A
			09-11 OP268 Pilot					Intake Valve IV263A
			Power Steering Pump 2012-13 PSP1519 w/o Reservoir					Valve Guide VGI290 Intake
			09-11 PSP1340 Pilot; w/o Reservoir					
96	3.5L (3474cc) J35A1 SOHC 24V V6 [89mm] ODYSSEY 99-01	MB284	OP262	WP284	TB284	Hydraulic Tensioner	NIP	Exhaust Valve EV245
		RB284A	Power	Freeze Plugs NIP	Harmonic Balancer HBA1300	Adjuster 99		Valve Guide VGE290
		TW284	Steering Pump PSP1041		Timing Belt Kit TBK284	TBT284C		Exhaust
					Timing Belt Water Pump Kit 99 TBK284CWP	Idler TBT284B		Exhaust Intake Valve Kit VK24245
					00-01 TBK284WP	Tensioner Bearing Assembly TBT284		Intake Valve IV245A
								Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HONDA										
97	3.5L (3474cc) J35A4 SOHC 24V V6 [89mm] ODYSSEY 02-04 PILOT 03-04	EK260A w/o Upper Int. Set	RRK260 w/o Upper Int. Set	HG260 2 Req	HGS260 w/o Upper Int. Set	FGS2060 w/o Upper Int. Set	VC284	RM280	Exh. Gasket EG284 Int. Gasket IG260 Plenum MG260	P263A
		Master Kit 03-04 Pilot	Motor Mount Kit 03-04				VC284G	Cam Seal CS284 2 Req		Piston w/ Rings Kit
		EK260AM w/o Upper Int. Set	MMK1174 Pilot; Set w/ Trans Mount				HGB260 w/o Upper Int. Set	Timing Seal TC284		PRK263A
		02-04 Odyssey EK260BM w/o Upper Int. Set	MMK1003 Odyssey; Set w/ Trans Mount				Head Bolt HBK260	Timing Set TC260		PR262 1.2x1.2x2.8

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
HONDA										
97	3.5L (3474cc) J35A4 SOHC 24V V6 [89mm] ODYSSEY 02-04 PILOT 03-04	MB284	03-04 Pilot OP262 02-04 Odyssey OP260 Power Steering Pump 03-04 PSP1087 Pilot 02-04 PSP1041 Odyssev	WP284	TB284 Harmonic Balancer HBA1300 Timing Belt Kit TBK284 Timing Belt Water Pump Kit TBK284WP	Hydraulic Tensioner Adjuster TBT284A Idler TBT284B Tensioner Bearing Assembly TBT284	Variable Timing Solenoid VTS1226 Spool Valve VTS1165 To Oil Filter Adapter; Solenoid Only	NIP	Exhaust Valve EV263	
		RB284A		Freeze Plugs NIP					Harmonic Balancer HBA1300	Valve Guide VGE290
		TW284								Exhaust Intake Valve Kit VK24263
										Intake Valve IV263
										Valve Guide VGI290
										Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
ACCENT 00-02.....	1.5L (1495cc).....	6	SANTA FE 2013-16.....	3.3L (3342cc).....	49
ACCENT 01-05.....	1.6L (1600cc).....	16	SANTA FE SPORT 2013-16.....	2.4L (2359cc).....	39
ACCENT 06-11.....	1.6L (1599cc).....	15	SANTA FE SPORT 2017.....	2.4L (2359cc).....	40
ACCENT 2012-19.....	1.6L (1591cc) 97 (GAMMA).....	11	SANTA FE SPORT TURBO 2013-16..	2.0L (1998cc) 122 (THETA II).....	29
ACCENT 95-99.....	1.5L (1495cc).....	5	SANTA FE SPORT TURBO 2017-18..	2.0L (1998cc) 122 (THETA, THETA I	30
ACCENT 96-97.....	1.5L (1495cc).....	4	SCOUPE 91-92.....	1.5L (1468cc).....	3
AZERA 06-11.....	3.8L (3778cc).....	53	SCOUPE 93-95.....	1.5L (1495cc).....	8
AZERA 07-11.....	3.3L (3342cc).....	48	SCOUPE TURBO 93-95.....	1.5L (1495cc).....	7
AZERA 2012-16.....	3.3L (3342cc).....	49	SONATA 02-05.....	2.7L (2656cc).....	42
ELANTRA 01-06.....	2.0L (1975cc).....	22	SONATA 06-08.....	2.4L (2359cc).....	35
ELANTRA 07-12.....	2.0L (1975cc).....	24	SONATA 06-10.....	3.3L (3342cc).....	48
ELANTRA 2011-13.....	1.8L (1797cc).....	18	SONATA 09-10.....	2.4L (2359cc).....	36
ELANTRA 2014-16.....	1.8L (1797cc).....	19	SONATA 2011-14.....	2.4L (2359cc).....	39
ELANTRA 2014-16.....	2.0L (1999cc) (NU).....	31	SONATA 2015-17.....	2.4L (2359cc).....	40
ELANTRA 92-95.....	1.6L (1596cc).....	14	SONATA 89-91.....	2.4L (2351cc).....	34
ELANTRA 93-95.....	1.8L (1836cc).....	20	SONATA 90-95.....	3.0L (2972cc).....	46
ELANTRA 96-98.....	1.8L (1795cc).....	17	SONATA 92-98.....	2.0L (1997cc).....	26
ELANTRA 99-00.....	2.0L (1975cc).....	21	SONATA 96-98.....	3.0L (2972cc).....	47
ELANTRA COUPE 2013.....	1.8L (1797cc).....	18	SONATA 99-01.....	2.5L (2493cc).....	41
ELANTRA COUPE 2014.....	2.0L (1999cc) (NU).....	31	SONATA 99-05.....	2.4L (2351cc).....	33
ELANTRA GT 2013.....	1.8L (1797cc).....	18	SONATA HYBRID 2011-15.....	2.4L (2359cc).....	38
ELANTRA GT 2014-20.....	2.0L (1999cc) (NU).....	31	SONATA TURBO 2011-14.....	2.0L (1998cc) 122 (THETA II).....	29
ELANTRA GT TURBO 2018-20.....	1.6L (1591cc) 97 (GAMMA).....	12	SONATA TURBO 2015-18.....	2.0L (1998cc) 122 (THETA, THETA I	30
ELANTRA HYBRID 2021-22.....	1.6L (1580cc) 96 (KAPPA).....	9	SONATA TURBO 2015-19.....	1.6L (1591cc) 97 (GAMMA).....	13
ELANTRA SPORT TURBO 2017-20..	1.6L (1591cc) 97 (GAMMA).....	12	TIBURON 03-06.....	2.0L (1975cc).....	22
ELANTRA TURBO 2017-20.....	1.4L (1353cc) 83 (KAPPA).....	1	TIBURON 03-06.....	2.7L (2656cc).....	42
ELANTRA TURBO 2021-22.....	1.6L (1591cc) (GAMMA II).....	10	TIBURON 07-08.....	2.0L (1975cc).....	24
ENTOURAGE 07-08.....	3.8L (3778cc).....	53	TIBURON 07-08.....	2.7L (2656cc).....	44
EQUUS 2011.....	4.6L (4627cc) (TAU).....	57	TIBURON 97.....	1.8L (1795cc).....	17
EQUUS 2012-16.....	5.0L (5038cc) (TAU).....	59	TIBURON 97-01.....	2.0L (1975cc).....	21
EXCEL 86-89.....	1.5L (1468cc).....	2	TUCSON 05-06.....	2.7L (2656cc).....	42
EXCEL 90-94.....	1.5L (1468cc).....	3	TUCSON 05-07.....	2.0L (1975cc).....	23
GENESIS 09-12.....	4.6L (4627cc) (TAU).....	57	TUCSON 07-09.....	2.7L (2656cc).....	44
GENESIS 2012-16.....	5.0L (5038cc) (TAU).....	58	TUCSON 08-09.....	2.0L (1975cc).....	24
GENESIS COUPE 2010-12.....	3.8L (3778cc).....	55	TUCSON 2010-13.....	2.4L (2359cc).....	37
GENESIS COUPE 2013-16.....	3.8L (3778cc).....	56	TUCSON 2011-13.....	2.0L (1975cc).....	25
GENESIS SEDAN 09-15.....	3.8L (3778cc).....	54	TUCSON 2014-15.....	2.0L (1999cc) (NU).....	31
GENESIS TURBO 2010-12.....	2.0L (1998cc) (THETA).....	27	TUCSON 2014-15.....	2.4L (2359cc).....	39
GENESIS TURBO 2013-14.....	2.0L (1998cc) (THETA).....	28	TUCSON 2016-18.....	2.0L (1999cc) (NU).....	32
IONIQ HYBRID 2017-21.....	1.6L (1580cc) 96 (KAPPA).....	9	TUCSON TURBO 2016-18.....	1.6L (1591cc) 97 (GAMMA).....	13
KONA TURBO 2018-21.....	1.6L (1591cc) 97 (GAMMA).....	13	VELOSTER 2012-17.....	1.6L (1591cc) 97 (GAMMA).....	11
KONA TURBO 2022.....	1.6L (1591cc) (GAMMA II).....	10	VELOSTER TURBO 2013-17.....	1.6L (1591cc) 97 (GAMMA).....	12
SANTA FE 01-04.....	2.4L (2351cc).....	33	VELOSTER TURBO 2019-21.....	1.6L (1591cc) 97 (GAMMA).....	13
SANTA FE 01-06.....	2.7L (2656cc).....	42	VERACRUZ 07-12.....	3.8L (3778cc).....	53
SANTA FE 03-06.....	3.5L (3467cc).....	51	XG300 01.....	3.0L (2972cc).....	45
SANTA FE 07-09.....	2.7L (2656cc).....	43	XG350 02-05.....	3.5L (3467cc).....	50
SANTA FE 07-09.....	3.3L (3342cc).....	48			
SANTA FE 2010-12.....	2.4L (2359cc).....	37			
SANTA FE 2010-12.....	3.5L (3470cc) (LAMBDA II).....	52			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI									
1	1.4L (1353cc) 83 KAPPA DOHC 16V L4 [71.6mm] TURBO ELANTRA TURBO 2017-20	NIP	NIP	HG4373	HGS4373	FGS4373	Set VC4373G Valve Stem Seals VSS190	RM4373 Timing Seal EG4373 Int. Gasket IG4373	P4373 Piston w/ Rings Kit PRK4373 PR4373

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
ACCENT 00-02.....	1.5L (1495cc).....	6	SANTA FE 2013-16.....	3.3L (3342cc).....	49
ACCENT 01-05.....	1.6L (1600cc).....	16	SANTA FE SPORT 2013-16.....	2.4L (2359cc).....	39
ACCENT 06-11.....	1.6L (1599cc).....	15	SANTA FE SPORT 2017.....	2.4L (2359cc).....	40
ACCENT 2012-19.....	1.6L (1591cc) 97 (GAMMA).....	11	SANTA FE SPORT TURBO 2013-16..	2.0L (1998cc) 122 (THETA II).....	29
ACCENT 95-99.....	1.5L (1495cc).....	5	SANTA FE SPORT TURBO 2017-18..	2.0L (1998cc) 122 (THETA, THETA I	30
ACCENT 96-97.....	1.5L (1495cc).....	4	SCOUPE 91-92.....	1.5L (1468cc).....	3
AZERA 06-11.....	3.8L (3778cc).....	53	SCOUPE 93-95.....	1.5L (1495cc).....	8
AZERA 07-11.....	3.3L (3342cc).....	48	SCOUPE TURBO 93-95.....	1.5L (1495cc).....	7
AZERA 2012-16.....	3.3L (3342cc).....	49	SONATA 02-05.....	2.7L (2656cc).....	42
ELANTRA 01-06.....	2.0L (1975cc).....	22	SONATA 06-08.....	2.4L (2359cc).....	35
ELANTRA 07-12.....	2.0L (1975cc).....	24	SONATA 06-10.....	3.3L (3342cc).....	48
ELANTRA 2011-13.....	1.8L (1797cc).....	18	SONATA 09-10.....	2.4L (2359cc).....	36
ELANTRA 2014-16.....	1.8L (1797cc).....	19	SONATA 2011-14.....	2.4L (2359cc).....	39
ELANTRA 2014-16.....	2.0L (1999cc) (NU).....	31	SONATA 2015-17.....	2.4L (2359cc).....	40
ELANTRA 92-95.....	1.6L (1596cc).....	14	SONATA 89-91.....	2.4L (2351cc).....	34
ELANTRA 93-95.....	1.8L (1836cc).....	20	SONATA 90-95.....	3.0L (2972cc).....	46
ELANTRA 96-98.....	1.8L (1795cc).....	17	SONATA 92-98.....	2.0L (1997cc).....	26
ELANTRA 99-00.....	2.0L (1975cc).....	21	SONATA 96-98.....	3.0L (2972cc).....	47
ELANTRA COUPE 2013.....	1.8L (1797cc).....	18	SONATA 99-01.....	2.5L (2493cc).....	41
ELANTRA COUPE 2014.....	2.0L (1999cc) (NU).....	31	SONATA 99-05.....	2.4L (2351cc).....	33
ELANTRA GT 2013.....	1.8L (1797cc).....	18	SONATA HYBRID 2011-15.....	2.4L (2359cc).....	38
ELANTRA GT 2014-20.....	2.0L (1999cc) (NU).....	31	SONATA TURBO 2011-14.....	2.0L (1998cc) 122 (THETA II).....	29
ELANTRA GT TURBO 2018-20.....	1.6L (1591cc) 97 (GAMMA).....	12	SONATA TURBO 2015-18.....	2.0L (1998cc) 122 (THETA, THETA I	30
ELANTRA HYBRID 2021-22.....	1.6L (1580cc) 96 (KAPPA).....	9	SONATA TURBO 2015-19.....	1.6L (1591cc) 97 (GAMMA).....	13
ELANTRA SPORT TURBO 2017-20..	1.6L (1591cc) 97 (GAMMA).....	12	TIBURON 03-06.....	2.0L (1975cc).....	22
ELANTRA TURBO 2017-20.....	1.4L (1353cc) 83 (KAPPA).....	1	TIBURON 03-06.....	2.7L (2656cc).....	42
ELANTRA TURBO 2021-22.....	1.6L (1591cc) (GAMMA II).....	10	TIBURON 07-08.....	2.0L (1975cc).....	24
ENTOURAGE 07-08.....	3.8L (3778cc).....	53	TIBURON 07-08.....	2.7L (2656cc).....	44
EQUUS 2011.....	4.6L (4627cc) (TAU).....	57	TIBURON 97.....	1.8L (1795cc).....	17
EQUUS 2012-16.....	5.0L (5038cc) (TAU).....	59	TIBURON 97-01.....	2.0L (1975cc).....	21
EXCEL 86-89.....	1.5L (1468cc).....	2	TUCSON 05-06.....	2.7L (2656cc).....	42
EXCEL 90-94.....	1.5L (1468cc).....	3	TUCSON 05-07.....	2.0L (1975cc).....	23
GENESIS 09-12.....	4.6L (4627cc) (TAU).....	57	TUCSON 07-09.....	2.7L (2656cc).....	44
GENESIS 2012-16.....	5.0L (5038cc) (TAU).....	58	TUCSON 08-09.....	2.0L (1975cc).....	24
GENESIS COUPE 2010-12.....	3.8L (3778cc).....	55	TUCSON 2010-13.....	2.4L (2359cc).....	37
GENESIS COUPE 2013-16.....	3.8L (3778cc).....	56	TUCSON 2011-13.....	2.0L (1975cc).....	25
GENESIS SEDAN 09-15.....	3.8L (3778cc).....	54	TUCSON 2014-15.....	2.0L (1999cc) (NU).....	31
GENESIS TURBO 2010-12.....	2.0L (1998cc) (THETA).....	27	TUCSON 2014-15.....	2.4L (2359cc).....	39
GENESIS TURBO 2013-14.....	2.0L (1998cc) (THETA).....	28	TUCSON 2016-18.....	2.0L (1999cc) (NU).....	32
IONIQ HYBRID 2017-21.....	1.6L (1580cc) 96 (KAPPA).....	9	TUCSON TURBO 2016-18.....	1.6L (1591cc) 97 (GAMMA).....	13
KONA TURBO 2018-21.....	1.6L (1591cc) 97 (GAMMA).....	13	VELOSTER 2012-17.....	1.6L (1591cc) 97 (GAMMA).....	11
KONA TURBO 2022.....	1.6L (1591cc) (GAMMA II).....	10	VELOSTER TURBO 2013-17.....	1.6L (1591cc) 97 (GAMMA).....	12
SANTA FE 01-04.....	2.4L (2351cc).....	33	VELOSTER TURBO 2019-21.....	1.6L (1591cc) 97 (GAMMA).....	13
SANTA FE 01-06.....	2.7L (2656cc).....	42	VERACRUZ 07-12.....	3.8L (3778cc).....	53
SANTA FE 03-06.....	3.5L (3467cc).....	51	XG300 01.....	3.0L (2972cc).....	45
SANTA FE 07-09.....	2.7L (2656cc).....	43	XG350 02-05.....	3.5L (3467cc).....	50
SANTA FE 07-09.....	3.3L (3342cc).....	48			
SANTA FE 2010-12.....	2.4L (2359cc).....	37			
SANTA FE 2010-12.....	3.5L (3470cc) (LAMBDA II).....	52			

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
1	1.4L (1353cc) 83 KAPPA DOHC 16V L4 [71.6mm] TURBO ELANTRA TURBO 2017-20	NIP	NIP	WP4373 Freeze Plugs NIP	NIP	NIP	Variable Timing Cam Gear VTG4373N Intake VTG4373E Exhaust	LIF193 Lifter Kit LFK16193 Includes: (16) LIF193	Exhaust Valve EV4373 Intake Valve IV4373

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
2	1.5L (1468cc) SOHC 8V L4 [75.5mm] EXCEL 86-89	EK100	RRK100	HG10	HGS100	FGS1000	VC100	PG100	Exh. Gasket	P100
							Valve Stem Seals VSS100	RM100	EG100	1.5x1.5x4.0
								Cam Seal CS114	Int. Gasket IG100	Piston w/ Rings Kit PRK100
								Timing Seal TC100		PR100
							Timing Set TC100A			1.5x1.5x4.0
3	1.5L (1468cc) SOHC 8V L4 [75.5mm] EXCEL 90-94 SCOUBE 91-92	NIP	RRK102A w/ .614 Length Rod Bearing	HG10	HGS102	FGS1002	VC100	PG100	Exh. Gasket	NIP
							RM100	EG104	PR100	
							Cam Seal CS114	Int. Gasket IG102	1.5x1.5x4.0	
							Timing Seal TC100			
			RRK102 w/ .694 Length Rod Bearing				Timing Set TC100A			
4	1.5L (1495cc) DOHC 16V L4 [75.5mm] ACCENT 96-97	NIP	NIP	HG122	HGS122	NIP	VC129	RM100	Exh. Gasket	NIP
							Set VC122G	Cam Seal CS114	EG122	PR122
							Valve Stem Seals VSS326	Timing Seal CS319	Int. Gasket IG122	1.2x1.5x3.0
								Timing Set TC122		

DNJ Engine Components, Inc.

																	
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides									
HYUNDAI																	
2	1.5L (1468cc)	MB100 RB100	OP100	WP100	NIP	TBT100	NIP	NIP	Exhaust Valve EV100								
	SOHC 8V L4 [75.5mm] EXCEL 86-89			Freeze Plugs FPS100					Valve Guide VGE100 Exhaust								
				Exhaust Intake Valve Kit VK8100													
				Intake Valve IV100													
				Jet Valve Assembly IV101B													
				Jet Valve Seal Kit JVK101													
				Valve Guide VGI100 Intake													
3	1.5L (1468cc)	MB100 RB102 .614 Length RB100 .694 Length	OP100	WP100	TB102 Timing Belt Kit TBK102	TBT100	NIP	Rocker Arm RA102A #2, #4 RA102 #1, #3	Exhaust Valve EV100								
	SOHC 8V L4 [75.5mm] EXCEL 90-94 SCOUPÉ 91-92			Freeze Plugs FPS100					Valve Guide VGE100 Exhaust								
				Exhaust Intake Valve Kit VK8100A													
				Intake Valve IV102													
				Valve Guide VGI100 Intake													
				4					1.5L (1495cc)	MB121 RB121	OP129 Power Steering Pump From 12/95 PSP1331 w/ Splined-Type Shaft	WP122 Freeze Plugs FPS100	TB122	Idler TBT122 Tensioner Bearing Assembly TBT104	NIP	LIF122 Lifter Kit LFK16122 Includes: (16) LIF122	Exhaust Valve EV122
									DOHC 16V L4 [75.5mm] ACCENT 96-97				Harmonic Balancer HBA1053				Exhaust Intake Valve Kit VK16122
Timing Belt Kit TBK122	Intake Valve IV122																
Timing Belt Water Pump Kit TBK122WP	Valve Guide VG920 Exhaust & Intake																
Timing Chain Kit TK122																	

DNJ Engine Components, Inc.

											
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI											
5	1.5L (1495cc)	EK121	RRK121	HG121	HGS121	FGS1021	VC121	RM100	Exh. Gasket	P121	
	SOHC 12V L4 [75.5mm] ACCENT 95-99	Master Kit EK121M	Motor Mount Kit 97-99 MMK1103 Set w/ Man Trans Mount		Head Shim		Valve Stem Seals VSS321	Cam Seal CS114	Int. Gasket IG121	1.5x1.5x3.0	
					HS121			Timing Seal CS319			
					Timing Set TC121			PRK121 1.5x1.5x3.0			
6	1.5L (1495cc)	EK134	RRK134	HG121	HGS134	FGS1034	VC121	RM100	Exh. Gasket	P134	
	SOHC 12V L4 [75.5mm] ACCENT 00-02	Master Kit EK134M			Head Shim		Valve Stem Seals VSS321	Cam Seal CS114	Int. Gasket IG121	1.5x1.5x3.0	
								HS121			Timing Seal CS319
								Timing Set TC121			PRK134 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
5	1.5L (1495cc)	MB121	OP121	WP100	TB104	Tensioner Bearing Assembly TBT104	NIP	LIF408	Exhaust Valve
	SOHC 12V L4 [75.5mm] ACCENT 95-99	RB121		Freeze Plugs FPS100	Harmonic Balancer HBA1052 Timing Belt Kit TBK104			CAM121	EV121
								Exhaust Shaft	Valve Guide
								ERAS121	VGE121
								Intake Shaft	Exhaust
								IRAS121	Exhaust
								Lifter Kit	Intake Valve
								LFK12408	Kit
								Includes: (12) LIF408	VK12121
								Intake Valve	IV121
								Rocker Arm	Valve Guide
								IRA121	VGI121
								Intake # 2	Intake
								ERA121	
								All Exhaust & Intake #1	
6	1.5L (1495cc)	MB121	OP121	WP100	TB134	Tensioner Bearing Assembly TBT104	NIP	LIF408	Exhaust Valve
	SOHC 12V L4 [75.5mm] ACCENT 00-02	RB121		Freeze Plugs FPS100	Timing Belt Kit TBK134 Timing Belt Water Pump Kit TBK134WP			CAM121	EV121
								Exhaust Shaft	Valve Guide
								ERAS121	VGE121
								Intake Shaft	Exhaust
								IRAS121	Exhaust
								Lifter Kit	Intake Valve
								LFK12408	Kit
								Includes: (12) LIF408	VK12121
								Intake Valve	IV121
								Rocker Arm	Valve Guide
								IRA121	VGI121
								Intake # 2	Intake
								ERA121	
								All Exhaust & Intake #1	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
7	1.5L (1495cc) SOHC 12V L4 [75.5mm] TURBO SCOPE TURBO 93-95	NIP	NIP	HG121	HGS121 Turbo Gaskets Not Included Head Shim HS121	FGS1021 Turbo Gaskets Not Included	VC121 Valve Stem Seals VSS321	RM100 Cam Seal CS114 Timing Seal CS319 Timing Set TC121	Exh. Gasket EG121 Int. Gasket IG121	PR121 1.5x1.5x3.0
8	1.5L (1495cc) SOHC 8V L4 [75.5mm] EXC. TURBO SCOPE 93-95	94-95 EK121 Master Kit 95 EK121BM	94-95 RRK121	HG121	HGS121 Head Shim HS121	FGS1021	VC121 Valve Stem Seals VSS321	RM100 Cam Seal CS114 Timing Seal CS319 Timing Set TC121	Exh. Gasket EG121 Int. Gasket IG121	94-95 P121 1.5x1.5x3.0 Piston w/ Rings Kit 94-95 PRK121 PR121 1.5x1.5x3.0
9	1.6L (1580cc) 96 KAPPA DOHC 16V L4 [72mm] FHEV, PHEV-HYBRID ELANTRA HYBRID 2021-22 IONIQ HYBRID 2017-21	NIP	NIP	HG4378	HGS4378 HGB4378 Head Bolt HBK4378 Head Shim HS4378	FGS4378	Set VC4378G Valve Stem Seals VSS190	RM4373 Timing Seal TC193	Exh. Gasket EG4378 Int. Gasket IG4373	NIP NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
7	1.5L (1495cc)	94-95 MB121	NIP	WP100	94-95 TB104	Tensioner Bearing Assembly TBT104	NIP	95 LIF408	Exhaust Valve
SOHC 12V L4 [75.5mm] TURBO SCOUPE TURBO 93-95	RB121	Freeze Plugs FPS100		93 TB102	95 Exhaust Shaft ERAS121			95 Valve	
				Harmonic Balancer 94-95 HBA1052	95 Intake Shaft VGE121			93-94 EV121A	
				93 HBA1070	95 IRAS121			Exhaust	
				Timing Belt Kit 94-95 TBK104	95 Intake Shaft VGE121			Exhaust Intake Valve Kit VK12121	
				93 TBK102	95 Rocker Arm IV121			Valve Guide VGI121	
					95 IRA121 Intake # 2 Intake				
				95 ERA121 All Exhaust & Intake #1					
8	1.5L (1495cc)	94-95 MB121	95 OP100	WP100	94-95 TB104	Tensioner Bearing Assembly TBT104	NIP	95 LIF408	Exhaust Valve
SOHC 8V L4 [75.5mm] EXC. TURBO SCOUPE 93-95	RB121	Freeze Plugs FPS100		93 TB102	95 CAM121			95 Valve	
				Harmonic Balancer 94-95 HBA1052	95 Exhaust Shaft ERAS121			93-94 EV121A	
				93 HBA1070	95 Intake Shaft VGE121			Exhaust	
				Timing Belt Kit 94-95 TBK104	95 Intake Shaft VGE121			Exhaust Intake Valve Kit VK8121	
				93 TBK102	95 Lifter Kit IV121			Intake Valve IV121	
					95 LFK8408 Includes: (8) LIF408 Valve Guide VGI121 Intake				
				95 IRA121 Intake # 2 Intake					
				95 ERA121 All Exhaust & Intake #1					
9	1.6L (1580cc) 96 KAPPA DOHC 16V L4 [72mm] FHEV, PHEV-HYBRID ELANTRA HYBRID 2021-22 IONIQ HYBRID 2017-21	NIP	NIP	NIP	NIP	NIP	Variable Timing Cam Gear VTG4378N Intake VTG4378E Exhaust	LIF193	Exhaust Valve
			Freeze Plugs NIP					LIF16193	EV4373
								Includes: (16) LIF193	Intake Valve IV4373

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
HYUNDAI												
10	1.6L (1591cc) GAMMA II DOHC 16V L4 [77mm] TURBO ELANTRA TURBO 2021-22 KONA TURBO 2022	EK4444	RRK4444	HG4444	HGS4444	FGS4444	Set	RM190	Exh. Gasket EG4444	P4444		
		Master Kit			HGB4444		VC4444G				Timing Seal	Int. Gasket IG4444
		EK4444M			Head Bolt		Valve Stem				TC4444	
		w/o VVT			HBK4444		Seals					
		Cam Gear(s)		Head Shim		VSS190				PR4444		
				HS4444								
11	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] EXC. TURBO ACCENT 2012-19 VELOSTER 2012-17	EK195	RRK195	HG190	HGS195	FGS1095	Set	RM190	Exh. Gasket EG190	P195		
		Master Kit			HGB195		VC195G				Timing Set	Int. Gasket IG195
		EK195M			Head Bolt		Valve Stem				TC190	
		w/o VVT			HBK195		Seals					
		Cam Gear(s)		Head Shim		VSS190				PRK195		
				HS190						PR195		
										1.2x1.2x2.0		

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
10	1.6L (1591cc) GAMMA II DOHC 16V L4 [77mm] TURBO ELANTRA TURBO 2021-22 KONA TURBO 2022	MB4444	NIP	WP4444	TK4444	NIP	Variable Timing Cam Gear VTG4444N Intake VTG4444E Exhaust	LIF4444	Exhaust Valve EV4444
		RB4444		Freeze Plugs NIP	w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4444WP w/o VVT Cam Gear(s)		(16) LIF4444	Includes: LIFK164444	
		TW4444							Valve Guide VGE4444 Exhaust Exhaust Intake Valve Kit VK164444 Intake Valve IV4444 Valve Guide VGI4444 Intake
11	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] EXC. TURBO ACCENT 2012-19 VELOSTER 2012-17	MB190	OP195 Includes Timing Cover Oil Pump Repair Kit OPK195	WP190	TK195	NIP	Variable Timing Cam Gear VTG195A Exhaust VTG195 Intake Variable Timing Solenoid VTS1056 2 Req	LIF190	Exhaust Valve EV190
		RB190		Freeze Plugs NIP	w/o VVT Cam Gear(s) Harmonic Balancer HBA1501 Timing Chain Water Pump Kit TK195WP w/o VVT Cam Gear(s)		(16) LIF190	Includes: LIFK16190	
		TW190							Valve Guide VGE960 Exhaust & Intake Exhaust Intake Valve Kit VK16190 Intake Valve IV190

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
12	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO	To 4/27/15 EK4307	To 4/27/15 RRK4307	To 4/27/15 HG4307	To 4/27/15 HGS4307	To 4/27/15 FGS4307	Set VC195G	RM190	Exh. Gasket EG4307	P4307 1.2x1.5x2.0
	ELANTRA GT TURBO 2018-20	From 4/27/15 EK4441	From 4/27/15 RRK4441	From 4/27/15 HG4441	To 4/27/15 HGB4307	From 4/27/15 FGS4441	Valve Stem Seals VSS190	Timing Set TC190	Int. Gasket IG195	Piston w/ Rings Kit PRK4307
	ELANTRA SPORT TURBO 2017-20	Master Kit 2017-20			From 4/27/15 HGS4441					PR4307
	VELOSTER TURBO 2013-17	Exc. Veloster EK4441BM w/o VVT Cam Gear(s)			From 4/27/15 HGB4441					1.2x1.5x2.0
		2015-17 From 4/27/15; Veloster EK4441M w/o VVT Cam Gear(s)			Head Bolt HBK195					
		2013-15 To 4/27/15 EK4307M w/o VVT Cam Gear(s)			Head Shim To 4/27/15 HS4307					
					From 4/27/15 HS4441					
13	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO	To 4/27/15 EK4307A	To 4/27/15 RRK4307A	To 4/27/15 HG4307	To 4/27/15 HGS4307	To 4/27/15 FGS4307	Set VC195G	RM190	Exh. Gasket EG4307	P4307A
	KONA TURBO 2018-21	From 4/27/15 EK4441A	From 4/27/15 RRK4441A	From 4/27/15 HG4441	To 4/27/15 HGB4307	From 4/27/15 FGS4441	Valve Stem Seals VSS190	Timing Set TC190	Int. Gasket IG195	Piston w/ Rings Kit PRK4307A
	SONATA TURBO 2015-19	Master Kit To 4/27/15 EK4307AM w/o VVT Cam Gear(s)			From 4/27/15 HGS4441					PR4307A
	TUCSON TURBO 2016-18	2018-21 Kona EK4441CM w/o VVT Cam Gear(s)			From 4/27/15 HGB4441					
	VELOSTER TURBO 2019-21	2015-21 From 4/27/15; Exc. Kona EK4441AM w/o VVT Cam Gear(s)			Head Bolt HBK195					
					Head Shim To 4/27/15 HS4307					
					From 4/27/15 HS4441					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI								
12	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO ELANTRA GT TURBO 2018-20 ELANTRA SPORT TURBO 2017-20 VELOSTER TURBO 2013-17	MB190 RB4307 TW4307	OP195 Includes Timing Cover Oil Pump Repair Kit OPK195	WP190 Freeze Plugs NIP	2017-20 Exc. Veloster TK195A w/o VVT Cam Gear(s) 2013-17 Veloster TK195 w/o VVT Cam Gear(s) Harmonic Balancer HBA1815 Timing Chain Water Pump Kit 2017-20 Exc. Veloster TK195AWP w/o VVT Cam Gear(s) 2013-17 Veloster TK195WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG195C Exhaust VTG195B Intake Variable Timing Solenoid VTS1056 2 Req	LIF190 Lifter Kit LFK16190 Includes: (16) LIF190 2013-17 Veloster EV190A Valve Guide VGE960 Exhaust & Intake Exhaust Intake Valve Kit 2013-17 Veloster VK16190 Intake Valve IV190
13	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO KONA TURBO 2018-21 SONATA TURBO 2015-19 TUCSON TURBO 2016-18 VELOSTER TURBO 2019-21	MB190 RB4307 TW4307	2018-21 Kona OP4441 Includes Timing Cover 2015-21 Exc. Kona OP195 Includes Timing Cover Oil Pump Repair Kit 2015-21 Exc. Kona OPK195	WP190 Freeze Plugs NIP	TK195A w/o VVT Cam Gear(s) Harmonic Balancer HBA1815 Timing Chain Water Pump Kit TK195AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG195C Exhaust VTG195B Intake Variable Timing Solenoid VTS1056 2 Req	LIF190 Lifter Kit LFK16190 Includes: (16) LIF190 Valve Guide VGE960 Exhaust & Intake Intake Valve IV190

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
14	1.6L (1596cc)	NIP	92-94 RRK107A	HG17	95 HGS115	95 FGS1015	95 VC115	PG105	Exh. Gasket EG107	NIP
	DOHC 16V L4 [82.3mm] ELANTRA 92-95				92-94 HGS107	92-94 FGS1007	Set 95 VC115G	Balance Shaft Seal CS114B	Int. Gasket IG107	PR107A 1.2x1.5x3.0
					Head Shim HS105		92-94 VC107G	Cam Seal CS114		
						Valve Stem Seals VSS107		2 Req Oil Pump Shaft Seal TC114A		
							Timing Seal TC114	Timing Set TC115		
15	1.6L (1599cc)	EK172	RRK172	HG172	HGS172	FGS1072	Set VC172G	PG172	Exh. Gasket EG122	P129
	DOHC 16V L4 [76.5mm] ACCENT 06-11	Master Kit EK172M	w/ 2.0mm Oil Rings		HGB172		Valve Stem Seals VSS326	RM100	Int. Gasket IG122	1.2x1.2x2.5
			Motor Mount Kit MMK1106		Head Bolt HBK129		Cam Seal CS114	Piston w/ Rings Kit PRK129		
					Head Shim HS129		Timing Seal CS319	For Use w/ Non-OEM Piston PR129 1.2x1.2x2.5		
							Timing Set TC122		For Use w/ OEM Piston PR172 1.2x1.2x2.0	
16	1.6L (1600cc)	EK129	RRK129	HG129	HGS129	FGS1029	VC129	RM100	Exh. Gasket EG122	P129
	DOHC 16V L4 [76.5mm] ACCENT 01-05	Master Kit EK129M			HGB129		Set VC129G	Cam Seal CS114	Int. Gasket IG122	1.2x1.2x2.5
					Head Bolt HBK129		Valve Stem Seals VSS326	Timing Seal CS319		Piston w/ Rings Kit PRK129
					Head Shim HS129		Timing Set TC122	PR129 1.2x1.2x2.5		

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
HYUNDAI											
14	1.6L (1596cc)	MB105	OP107 <i>Engines w/ Balance Shaft</i>	WP107B <i>Freeze Plugs FPS105</i>	<i>Balance Shaft Belt TB107A</i>	<i>Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT107C Idler TBT107H Tensioner Bearing TBT107</i>	NIP	LIF107	<i>Exhaust Valve EV107</i>		
	DOHC 16V L4 [82.3mm] ELANTRA 92-95	RB105			<i>Intermediate Shaft Set BS105</i>			<i>Harmonic Balancer HBA1287 Timing Belt TB107B Timing Belt Kit TBK107A</i>	<i>Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107</i>	<i>Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake</i>	
15	1.6L (1599cc)	MB121	OP129 <i>Power Steering Pump 06-09 PSP1313 w/ 16mm Sensor Port</i>	WP122 <i>Freeze Plugs FPS100</i>	TB122	<i>Idler TBT122 Tensioner Bearing Assembly TBT104</i>	<i>Variable Timing Cam Gear VTG172 Variable Timing Solenoid 2010 VTS1069 06-09 VTS1054</i>	LIF122	<i>Exhaust Valve EV122</i>		
	DOHC 16V L4 [76.5mm] ACCENT 06-11	RB121			<i>Harmonic Balancer HBA1053 Timing Belt Kit TBK122 Timing Belt Water Pump Kit TBK122WP Timing Chain Kit TK172</i>			<i>Lifter Kit LFK16122 Includes: (16) LIF122</i>	<i>Intake Valve IV129 Valve Guide VG920 Exhaust & Intake</i>		
16	1.6L (1600cc)	MB121	OP129 <i>Power Steering Pump PSP1331</i>	WP122 <i>Freeze Plugs FPS100</i>	TB122	<i>Idler TBT122 Tensioner Bearing Assembly TBT104</i>	NIP	LIF122	<i>Exhaust Valve EV122</i>		
	DOHC 16V L4 [76.5mm] ACCENT 01-05	RB121			<i>Harmonic Balancer HBA1053 Timing Belt Kit TBK122 Timing Belt Water Pump Kit TBK122WP Timing Chain Kit TK124</i>			<i>Lifter Kit LFK16122 Includes: (16) LIF122</i>	<i>Intake Valve IV129 Valve Guide VG920 Exhaust & Intake</i>		

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI									
17 1.8L (1795cc) DOHC 16V L4 [82mm] ELANTRA 96-98 TIBURON 97	NIP	RRK124	HG124	HGS124 HGB124 Head Bolt HBK124 Head Shim HS120	FGS1024	VC124 Set VC124G Valve Stem Seals VSS326	RM101 Cam Seal CS114 Timing Seal TC124 Timing Set TC120	Exh. Gasket EG124 Int. Gasket IG124	NIP PR124 1.2x1.2x2.5
18 1.8L (1797cc) DOHC 16V L4 [81mm] ELANTRA 2011-13 ELANTRA COUPE 2013 ELANTRA GT 2013	EK193D w/ Rod Bearings w/ Tabs All On One Side EK193 w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side Master Kit EK193M w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side; w/o Gears EK193HM w/ Rod Bearings w/ Tabs All On One Side; w/o Gears	RRK193A w/ Rod Bearings w/ Tabs All On One Side RRK193 w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side	HG193	HGS193 HGB193 Head Bolt HBK193 Head Shim HS193	FGS1093	Set VC193G Valve Stem Seals VSS167	RM190 Timing Seal TC193 Timing Set TC193A	Exh. Gasket EG193 Int. Gasket IG193	P193 1.0x1.2x2.0 Piston w/ Rings Kit PRK193 PR193 1.0x1.2x2.0

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI										
17	1.8L (1795cc)	MB124	OP124	WP124	TB124	Idler	NIP	LIF124	Exhaust	
	DOHC 16V L4 [82mm] ELANTRA 96-98 TIBURON 97	RB124		Freeze Plugs FPS105	Harmonic Balancer HBA1287 Timing Belt Kit TBK124 Timing Belt Water Pump Kit TBK124WP Timing Chain Kit TK124	TBT124A Tensioner Bearing TBT124		Lifter Kit LFK16124 Includes: (16) LIF124	Valve	
		TW124							EV124	
									Valve Guide	
									VGE119	
									Exhaust	
Exhaust Intake Valve Kit VK16124										
Intake Valve IV124										
Valve Guide VGI119										
Intake										
18	1.8L (1797cc)	MB193	OP193 Includes Timing Cover	WP193	TK193	NIP	Variable Timing Solenoid 2012-13 VTS1065 Intake 2012-13 VTS1064 Exhaust 2011 VTS1066 Exhaust 2011 VTS1060 Intake	LIF193	Exhaust	
	DOHC 16V L4 [81mm] ELANTRA 2011-13 ELANTRA COUPE 2013 ELANTRA GT 2013	RB193A		Freeze Plugs NIP	w/o Gears			Harmonic Balancer HBA1431 Timing Chain Water Pump Kit TK193WP w/o Gears	Exhaust Camshaft CAME193 Intake Camshaft CAMI193 Lifter Kit LFK16193 Includes: (16) LIF193	Valve
		w/ Tabs All On One Side								EV193
		RB193								Exhaust
		w/ Tabs Half On Left Side & Half On Right Side								Intake Valve Kit VK16193
		TW193								Intake Valve IV193
Valve Guide VG167 Exhaust & Intake										

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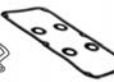


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
19	1.8L (1797cc)	EK4382A w/ Rod Bearings w/ Tabs All On One Side	RRK4382A w/ Rod Bearings w/ Tabs All On One Side	HG4380	HGS4382 HGB4382	FGS4382	Set VC193G Valve Stem Seals VSS167	RM190 Timing Seal TC193 Timing Set TC193A	Exh. Gasket EG193 Int. Gasket IG193	P193 1.0x1.2x2.0 Piston w/ Rings Kit PRK193 PR193 1.0x1.2x2.0
	DOHC 16V L4 [81mm] ELANTRA 2014-16	EK4382 w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side	RRK4382 w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side		Head Bolt HBK193					
		Master Kit EK4382M w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side; w/o Gears			Head Shim HS4380					
		EK4382BM w/ Rod Bearings w/ Tabs All On One Side; w/o Gears								
20	1.8L (1836cc)	93-94 EK107H	93-94 RRK107H	HG17	95 HGS115	95 FGS1015	95 VC115	PG105 RM101	Exh. Gasket EG107	P107H 1.2x1.5x3.0
	DOHC 16V L4 [81.5mm] ELANTRA 93-95	Master Kit 93-94 EK107HM Engines w/ Balance Shaft			93-94 HGS107	93-94 FGS1007	Set 95 VC115G 93-94 VC107G Valve Stem Seals VSS107	Balance Shaft Seal CS114B Cam Seal CS114 2 Req Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC115	Int. Gasket IG107	Piston w/ Rings Kit PRK107H PR107H 1.2x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
19	1.8L (1797cc) DOHC 16V L4 [81mm] ELANTRA 2014-16	MB193 RB193A w/ Tabs All On One Side RB193 w/ Tabs Half On Left Side & Half On Right Side TW193	OP193B	WP193 Freeze Plugs NIP	TK193B w/o Gears Harmonic Balancer HBA1431 Timing Chain Water Pump Kit TK193BWP w/o Gears	NIP	Variable Timing Solenoid VTS1065 Intake VTS1064 Exhaust	LIF193 Exhaust Camshaft CAME193 Intake Camshaft CAMI193 Lifter Kit LFK16193 Includes: (16) LIF193	Exhaust Valve EV193 Exhaust Intake Valve Kit VK16193 Intake Valve IV193 Valve Guide VG167
20	1.8L (1836cc) DOHC 16V L4 [81.5mm] ELANTRA 93-95	MB105 RB105	OP107 Engines w/ Balance Shaft	WP107B Freeze Plugs FPS105	Balance Shaft Belt TB107A Harmonic Balancer HBA1055 Timing Belt TB107 Timing Belt Kit TBK107	Balance Shaft Tensioner TBT107A Hydraulic Tensioner Adjuster TBT107C Idler TBT107H Tensioner Bearing TBT107	NIP	LIF107 Exhaust Camshaft CAME107 Intake Camshaft CAMI107 Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107	Exhaust Valve EV107 Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
21	2.0L (1975cc) DOHC 16V L4 [82mm] ELANTRA 99-00 TIBURON 97-01	EK124A Master Kit EK124AM	RRK124	HG124	HGS124 HGB124 Head Bolt HBK124 Head Shim HS120	FGS1024	VC124 Set VC124G Valve Stem Seals VSS326	RM101 Cam Seal CS114 Timing Seal TC124 Timing Set TC120	Exh. Gasket EG124 Int. Gasket IG124	P124A 1.2x1.2x2.5 Piston w/ Rings Kit PRK124A PR124 1.2x1.2x2.5
22	2.0L (1975cc) DOHC 16V L4 [82mm] ELANTRA 01-06 TIBURON 03-06	EK120 Master Kit EK120M	RRK120 Motor Mount Kit MMK1094 Set w/ Auto Trans Mount	HG120	HGS120 HGB120 Head Bolt HBK124 Head Shim HS120	FGS1020	To 10/31/02 VC124 w/ 13 Bolt Design Set To 10/31/02 VC124G w/ 13 Bolt Design From 11/1/02 VC120G w/ 12 Bolt Design Valve Stem Seals VSS326	RM101 Cam Seal CS114 Timing Seal TC124 Timing Set TC120	Exh. Gasket EG124 Int. Gasket IG120	P120 1.2x1.2x2.5 Piston w/ Rings Kit PRK120 PR124 1.2x1.2x2.5

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides																															
HYUNDAI																																								
21	2.0L (1975cc)	MB124	OP124	WP124 Freeze Plugs FPS105	TB124A	Idler TBT124A	NIP	LIF124 Lifter Kit LFK16124 Includes: (16) LIF124	Exhaust Valve EV124																															
	DOHC 16V L4 [82mm] ELANTRA 99-00 TIBURON 97-01	RB124			Harmonic Balancer HBA1287	Tensioner Bearing TBT124			Valve Guide VGE119 Exhaust																															
		TW124								Timing Belt Kit TBK124A	Exhaust Intake Valve Kit VK16124																													
												Timing Belt Water Pump Kit TBK124AWP	Intake Valve IV124																											
				Timing Chain Kit TK124			Valve Guide VGI119 Intake																																	
22	2.0L (1975cc)	MB124	OP124 Power Steering Pump 06 PSP1274 Elantra 05 PSP1274 Elantra GT 05 PSP1274 Elantra GLS Hatchback 05 PSP1038 Elantra GLS Sedan 03-06 PSP1038 Tiburon 02-04 PSP1274 Elantra GT 02-04 PSP1038 Elantra GLS 01 PSP1038 Elantra	WP124 Freeze Plugs FPS105	TB124A	Idler TBT124A	Variable Timing Solenoid 03-06 VTS1012	LIF120 Lifter Kit LFK16120 Includes: (16) LIF120	Exhaust Valve EV120																															
	DOHC 16V L4 [82mm] ELANTRA 01-06 TIBURON 03-06	RB124			Harmonic Balancer 06 HBA1774	Tensioner Bearing To 6/14/06 Elantra TBT124			Valve Guide VGE119 Exhaust																															
		TW124								Timing Belt Kit To 6/14/06 Elantra TBK124A	From 6/15/06 Elantra TBT120	Exhaust Intake Valve Kit VK16120																												
													From 6/15/06 Elantra TBK124B	03-06 Tiburon TBT124	Intake Valve IV120																									
																03-06 Tiburon TBK124A	Timing Belt Water Pump Kit To 6/14/06 Elantra TBK124AWP	Valve Guide VGI119 Intake																						
																			From 6/15/06 Elantra TBK124BWP	03-06 Tiburon TBK124AWP																				
																					03-06 Tiburon TBK124AWP	Timing Chain Kit 04-06 TK120																		
																							03 Tiburon TK124	03 Elantra TK120																
																									01-02 TK124															

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
HYUNDAI													
23	2.0L (1975cc)	EK120A w/ 2.5mm Oil Rings	RRK120B w/ 2.5mm Oil Rings	HG120	HGS120	FGS1020	Set VC120G w/ 12 Bolt Design	RM101	Exh. Gasket EG124	Piston w/ Rings Kit PRK120			
	DOHC 16V L4 [82mm] TUCSON 05-07	Master Kit EK120AM w/ 2.5mm Oil Rings	RRK120A w/ 2.0mm Oil Rings		Head Bolt HBK124			Valve Stem Seals VSS326	Cam Seal CS114		Int. Gasket IG120	w/ 2.5mm Oil Ring Groove P120 1.2x1.2x2.5 Must Use w/ PR124	
					Head Shim HS120				Timing Seal TC124				w/ 2.0mm Oil Ring PR120A 1.2x1.2x2.0
									Timing Set TC120				
24	2.0L (1975cc)	EK120A w/ 2.5mm Oil Rings	RRK120B w/ 2.5mm Oil Rings	HG120	HGS120	FGS1020	Set VC120G w/ 12 Bolt Design	RM101	Exh. Gasket EG124	Piston w/ Rings Kit PRK120			
	DOHC 16V L4 [82mm] ELANTRA 07-12 TIBURON 07-08 TUCSON 08-09	Master Kit EK120AM w/ 2.5mm Oil Rings	RRK120A w/ 2.0mm Oil Rings		Head Bolt HBK124			Valve Stem Seals VSS326	Cam Seal CS114		Int. Gasket IG120	w/ 2.5mm Oil Ring Groove P120 1.2x1.2x2.5 Must Use w/ PR124	
					Head Shim HS120				Timing Seal TC124				w/ 2.0mm Oil Ring PR120A 1.2x1.2x2.0
									Timing Set TC120				

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
23	2.0L (1975cc)	MB120	OP124	WP124	TB124A	Idler TBT124A	Variable Timing Cam Gear VTG120	LIF120	Exhaust Valve EV120
	DOHC 16V L4 [82mm] TUCSON 05-07	RB124	Power Steering Pump PSP1056	Freeze Plugs FPS105	Harmonic Balancer 06-07 HBA1500	Tensioner Bearing To 5/15/06 TBT124 From 5/16/06 TBT120	Variable Timing Solenoid VTS1012	Lifter Kit LFK16120 Includes: (16) LIF120	Valve Guide VGE119
		TW124			06 HBA1774 w/ Auto Trans				Exhaust Intake Valve Kit VK16120
		Timing Belt Kit To 5/15/06 TBK124A			Intake Valve IV120				
		From 5/16/06 TBK124B			Valve Guide VGI119 Intake				
		Timing Belt Water Pump Kit To 5/15/06 TBK124AWP							
		From 5/16/06 TBK124BWP							
		Timing Chain Kit TK120							
24	2.0L (1975cc)	MB120	OP124	WP124	TB124A	Idler TBT120A	Variable Timing Cam Gear VTG120	LIF120	Exhaust Valve EV120
	DOHC 16V L4 [82mm] ELANTRA 07-12 TIBURON 07-08 TUCSON 08-09	RB124	Power Steering Pump PSP1056 Tucson PSP1038 Tiburon	Freeze Plugs FPS105	Harmonic Balancer 07-12 Exc. Tiburon HBA1500	Tensioner Bearing TBT120	Variable Timing Solenoid VTS1012	Lifter Kit LFK16120 Includes: (16) LIF120	Valve Guide VGE119
		TW124			07-08 Tiburon HBA1774				Exhaust Intake Valve Kit VK16120
		Timing Belt Kit TBK120			Intake Valve IV120				
		Timing Belt Water Pump Kit TBK120WP			Valve Guide VGI119 Intake				
		Timing Chain Kit TK120							

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
25	2.0L (1975cc)	EK198	RRK198	HG198	HGS198	FGS1098	Set VC191G	RM168	Exh. Gasket EG168	Piston w/ Rings Kit
	DOHC 16V L4 [82mm] TUCSON 2011-13	Master Kit EK198AM w/o Gears			HGB198		Valve Stem Seals VSS167	Timing Seal TC168	Int. Gasket IG181	PRK171A w/ Dome Top
		Head Bolt HBK168							w/ Dome Top P171A	
		Head Shim HS198							1.2x1.2x2.0	
									PR171 1.2x1.2x2.0	
26	2.0L (1997cc)	92-7/06/94 EK107	92-7/06/94 RRK107	HG17	92-7/06/94 HGS107	92-7/06/94 FGS1007	7/07/94-98 VC115	To 9/01/95 PG105	Exh. Gasket EG107	P107 1.2x1.5x3.0
	DOHC 16V L4 [85mm] SONATA 92-98	7/07/94-98 EK115 w/o Oil Pan Gasket	7/07/94-98 RRK115 w/o Oil Pan Gasket		7/07/94-98 HGS115	7/07/94-98 FGS1015 w/o Oil Pan Gasket	Set 92-7/06/94 VC107G	From 9/02/95 PG115	Int. Gasket IG107	Piston w/ Rings Kit PRK107
		Master Kit 96-98 EK115M w/o Oil Pan Gasket			Head Shim HS105	7/07/94-98 VC115G	RM101		w/ Shallow Oil Ring PR107	
						Valve Stem Seals VSS107	Balance Shaft Seal CS114B		1.2x1.5x3.0	
							Cam Seal CS114			
							2 Req			
							Oil Pump Shaft Seal TC114A			
							Timing Seal TC114			
				Timing Set TC115						

DNJ Engine Components, Inc.

															
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
HYUNDAI															
25	2.0L (1975cc)	MB168	OP198A	WP168	Balance Shaft & Camshaft Timing Kit TK176	NIP	Variable Timing Cam Gear VTG168B Intake	NIP	Exhaust Valve EV168						
	DOHC 16V L4 [82mm] TUCSON 2011-13	RB168		Freeze Plugs NIP					Camshaft Timing Kit TK167 w/o Gears	VTG168A Exhaust	Exhaust Intake Valve Kit VK16168				
		TW168								Variable Timing Solenoid 2012-13 VTS1067 Exhaust	Intake Valve IV168				
		2012-13 VTS1057 Intake								Valve Guide VG167 Exhaust & Intake					
		2011 VTS1044 Intake													
		2011 VTS1026 Exhaust													
	26	2.0L (1997cc)		MB105					96-98	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner 96-98 TBT162B	NIP	LIF107	Exhaust Valve EV107
DOHC 16V L4 [85mm] SONATA 92-98		RB105	OP107B	Freeze Plugs FPS105	Harmonic Balancer HBA1055	92-95 TBT107A	Exhaust Camshaft CAME107	Valve Guide VGE107							
		Intermediate Shaft Set BS105	93-95 OP107				Timing Belt TB107	Hydraulic Tensioner Adjuster 92-9/95 TBT107C	Intake Camshaft CAMI107	Exhaust					
									Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve Kit VK16107					
									Rocker Arm RA107	Intake Valve IV107					
									Valve Guide VGI107 Intake						
										92-95 TBK107					10/95-98 TBT127
															Idler TBT107H
	Tensioner Bearing TBT107														

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
27	2.0L (1998cc)	EK196	RRK196	HG196	HGS196	FGS1096	Set	RM168	Exh. Gasket	P196
	THETA	Master Kit			HGB196		VC181G	Timing Seal	EG196	1.2x1.2x2.0
	DOHC 16V L4 [86mm]	To 3/3/10			Head Bolt		Valve Stem Seals	TC168	Int. Gasket	IG196
	TURBO	EK196M								
	GENESIS TURBO	w/o Gears								
2010-12	From 3/3/10	HBK168	VSS167							
		EK196AM	Head Shim						Piston w/	
		w/o Gears	HS196						Rings Kit	
									PRK196	
									PR196	
									1.2x1.2x2.0	
28	2.0L (1998cc)	EK4303	RRK4303	HG196	HGS4303	FGS4303	Set	RM168	Exh. Gasket	P4303
	THETA	Master Kit			HGB4303		VC191G	Timing Seal	EG4303	Piston w/
	DOHC 16V L4 [86mm]	EK4303M			Head Bolt		Valve Stem Seals	TC168	Int. Gasket	IG4303
	TURBO	w/o Gears								
	GENESIS TURBO									
2013-14		HBK168	VSS167					PRK4303		
			Head Shim						PR4303	
			HS196							

Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
27	2.0L (1998cc) THETA DOHC 16V L4 [86mm] TURBO GENESIS TURBO 2010-12	MB168	To 3/3/10	WP196	Balance Shaft & Camshaft Timing Kit TK176 Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1502 Timing Chain Water Pump Kit TK176BWP	NIP	Variable Timing Cam Gear VTG168B Intake VTG168A Exhaust Variable Timing Solenoid To 2/10/11 VTS1113 Exhaust To 2/10/11 VTS1044 Intake From 2/11/11 VTS1203 Exhaust From 02/11/11 VTS1057 Intake	NIP	Exhaust Valve EV168
		RB168	OP196	Freeze Plugs					Exhaust Intake Valve Kit VK16168
		TW168	From 3/3/10 OP196A	Intake Valve IV168					
		Valve Guide VG167 Exhaust & Intake							
28	2.0L (1998cc) THETA DOHC 16V L4 [86mm] TURBO GENESIS TURBO 2013-14	MB168	OP196A	WP196	Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1502	NIP	Variable Timing Cam Gear VTG168B Intake VTG168A Exhaust Variable Timing Solenoid 2013-14 VTS1203 Exhaust 2013-14 VTS1057 Intake	NIP	Exhaust Valve EV168
		RB168		Freeze Plugs					Exhaust Intake Valve Kit VK16168
		TW168		Intake Valve IV168					
		Valve Guide VG167 Exhaust & Intake							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI									
29	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO SANTA FE SPORT TURBO 2013-16 SONATA TURBO 2011-14	EK177 Master Kit 2013 To 1/29/13 EK177AM w/o Gears 2013 From 1/29/13 EK177M w/o Gears 2011-12 EK177BM w/o Gears	RRK177	HG177	HGS177 HGB177 Head Bolt HBK168 Head Shim HS177	FGS1077	Set VC177G Valve Stem Seals VSS167	RM168 Timing Seal TC168	Exh. Gasket EG177 Int. Gasket IG177 P177 1.2x1.5x2.0 Piston w/ Rings Kit PRK177 PR177 1.2x1.5x2.0
30	2.0L (1998cc) 122 THETA, THETA II DOHC 16V L4 [86mm] TURBO SANTA FE SPORT TURBO 2017-18 SONATA TURBO 2015-18	EK4386	RRK4386	HG4386	HGS4386 HGB4386 Head Bolt HBK168	FGS4386	Set VC4297G Valve Stem Seals VSS167	RM168 Timing Seal TC168	Exh. Gasket EG4386 Int. Gasket IG4297 P4386 Piston w/ Rings Kit PRK4386 PR4386

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
29	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO SANTA FE SPORT TURBO 2013-16 SONATA TURBO 2011-14	MB168	2013-16 From 1/29/13 OP177 2013 To 1/29/13 OP177A 2011-12 OP177B	WP177 Freeze Plugs NIP	Camshaft	NIP	Variable Timing Cam Gear VTG177N Intake VTG177E Exhaust Variable Timing Solenoid 2012-16 VTS1067 Exhaust 2012-16 VTS1057 Intake 2011 VTS1044 Intake 2011 VTS1026 Exhaust	NIP	Exhaust Valve EV168
		RB168			Harmonic Balancer 2016 HBA1816				Exhaust Intake Valve Kit VK16168
		TW168			2011-15 HBA1341				Intake Valve IV168
									Valve Guide VG167 Exhaust & Intake
30	2.0L (1998cc) 122 THETA, THETA II DOHC 16V L4 [86mm] TURBO SANTA FE SPORT TURBO 2017-18 SONATA TURBO 2015-18	MB168	OP4386A Replaces OEM No. 23300-2GG C0 OP4386 Replaces OEM No. 23300-2G41 1	WP4297 Freeze Plugs NIP	Harmonic Balancer HBA1816	NIP	NIP	Exhaust Valve EV168	
		RB168						Exhaust Intake Valve Kit VK16168	
		TW168						From 6/6/16 VTG177B Intake From 6/6/16 VTG4386 Intake 2015-18 VTG177E Exhaust Variable Timing Solenoid 2017-18 Santa Fe VTS1057 Intake 2015-18 VTS1067 Exhaust 2015-16 VTS1057 Intake	Intake Valve IV168
									Valve Guide VG167 Exhaust & Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI									
31	2.0L (1999cc)	EK193K	RRK193K	HG193	HGS193	Set	RM190	Exh. Gasket	P193B
	NU	w/ Main	w/ Main		HGB193	VC193G	Timing Seal	EG193	1.0x1.2x2.0
	DOHC 16V L4 [81mm]	Bearings w/	Bearings w/		Head Bolt	Valve Stem	TC193	Int. Gasket	Piston w/
	ELANTRA 2014-16	On Left Side	On Left Side		HBK193	Seals		IG193A	Rings Kit
	ELANTRA COUPE 2014	& Half On	& Half On		Head Shim	VSS167			PRK193B
	ELANTRA GT 2014-20	Right Side	Right Side		HS193				PR193A
	TUCSON 2014-15								1.0x1.2x2.0
		EK193B	RRK193B						
		w/ Main	w/ Main						
		Bearings w/	Bearings w/						
		On Left Side	On Left Side						
		& Half On	& Half On						
		Right Side;	Right Side						
		w/o Gears	w/o Gears						
		2014-20	2014-20						
		Exc. Tucson	Exc. Tucson						
		EK193LM	EK193DM						
		w/ Main	w/ Main						
		Bearings w/	Bearings w/						
		On Left Side	On Left Side						
		& Half On	& Half On						
		Right Side;	Right Side						
		w/o Gears	w/o Gears						
		2014-15	2014-15						
		Tucson	Tucson						
		EK193KM	EK193CM						
		w/ Main	w/ Main						
		Bearings w/	Bearings w/						
		On Left Side	On Left Side						
		& Half On	& Half On						
		Right Side;	Right Side						
		w/o Gears	w/o Gears						
		2014-15	2014-15						
		Tucson	Tucson						
		EK193CM	EK193CM						
		w/ Main	w/ Main						
		Bearings w/	Bearings w/						
		On Left Side	On Left Side						
		& Half On	& Half On						
		Right Side;	Right Side						
		w/o Gears	w/o Gears						

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI								
31	2.0L (1999cc) NU DOHC 16V L4 [81mm] ELANTRA 2014-16 ELANTRA COUPE 2014 ELANTRA GT 2014-20 TUCSON 2014-15	MB193A w/ Tabs Half On Left Side & Half On Right Side	2014-20 Exc. Tucson OP193B Includes Timing Cover 2014-15 Tucson OP193C	WP193 Freeze Plugs NIP	TK193A w/o Gears	NIP	NIP	LIF193 Exhaust Valve EV193
		MB193 w/ Tabs All On One Side			Harmonic Balancer HBA1431			Exc. Tucson Intake Valve Kit VK16193
		RB193			Timing Chain Water Pump Kit TK193AWP w/o Gears			2014-15 Tucson Intake Valve IV193
		TW193			Timing Cover 2014-15 Tucson COV193B Includes Oil Pump			Intake Camshaft 2014-17 CAME193A Valve Guide VG167 Exhaust & Intake
								Lifter Kit LFK16193 Includes: (16) LIF193

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
HYUNDAI											
32	2.0L (1999cc) NU DOHC 16V L4 [81mm] TUCSON 2016-18	EK4380	RRK4380	HG4380	HGS4380	FGS4380	Set VC193G	RM190 Timing Seal TC193	Exh. Gasket EG193	P193B 1.0x1.2x2.0	
		Master Kit EK4380M			Head Bolt HGB4380		Valve Stem Seals VSS167		Int. Gasket IG193A	Piston w/ Rings Kit PRK193B	
					HBK193					PR193A	
					Head Shim HS4380					1.0x1.2x2.0	
33	2.4L (2351cc) DOHC 16V L4 [86.5mm] SANTA FE 01-04 SONATA 99-05	EK123	RRK123	HG123	HGS123	FGS1023	VC123	RM123	Exh. Gasket EG107	P123 1.2x1.5x2.8	
		Master Kit EK123M			HGB123		Set VC123G		Cam Seal CS114	Int. Gasket IG160	Piston w/ Rings Kit PRK123
					Head Bolt HGB123		Valve Stem Seals VSS107		2 Req Timing Seal TC114		PR153
					Head Shim HS123				Timing Set TC123		1.2x1.5x2.8
34	2.4L (2351cc) SOHC 8V L4 [86.5mm] SONATA 89-91	EK108	RRK108	HG18	HGS108	FGS1008	VC105	PG105	Exh. Gasket EG105	P108 1.5x1.5x4.0	
		Master Kit EK108M			Head Shim HS108		Set VC105G		RM101	Int. Gasket IG108	Piston w/ Rings Kit PRK108
							Valve Stem Seals VSS101		Balance Shaft Seal CS114B		PR108
									Cam Seal CS114		1.5x1.5x4.0
								Oil Pump Shaft Seal TC114A			
								Timing Seal TC114			
								Timing Set TC108			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides																	
HYUNDAI																									
32	2.0L (1999cc) NU DOHC 16V L4 [81mm] TUCSON 2016-18	MB193A	NIP	WP193	TK193A w/o Gears Harmonic Balancer HBA1431 Timing Cover COV193B Includes Oil Pump	NIP	NIP	LIF193	Exhaust Valve EV193																
		RB193		Freeze Plugs NIP				CAME193A	Exhaust Camshaft																
		TW193							CAMI193	Intake Camshaft															
										LIF16193 Includes: (16) LIF193	Intake Valve Kit VK16193														
33	2.4L (2351cc) DOHC 16V L4 [86.5mm] SANTA FE 01-04 SONATA 99-05	MB153	OP123 Power Steering Pump 4/1/00-05 PSP1037 Sonata 01-04 PSP1286 Santa Fe	WP123	Balance Shaft Belt TB123A Harmonic Balancer HBA1504 Timing Belt TB123 Timing Belt Kit TBK123 Timing Belt Water Pump Kit TBK123WP	Balance Shaft Tensioner TBT162B Hydraulic Tensioner Adjuster TBT127A Idler TBT107H Tensioner Bearing TBT123	NIP	LIF107	Exhaust Valve EV107																
		RB127		FPS105				TBT123A	TBT162B	TBT127A	TBT107H	TBT123	LIF16107 Includes: (16) LIF107	Valve Guide VGE107											
		TW153													RA123	Exhaust Intake Valve Kit VK16107									
																	Intake Valve IV107								
																		Valve Guide VGI107							
																			Intake						
34	2.4L (2351cc) SOHC 8V L4 [86.5mm] SONATA 89-91	MB105	OP105	NIP	Balance Shaft Belt TB114A Timing Belt TB105 Timing Belt Kit TBK108	Balance Shaft Tensioner TBT105C Tensioner Bearing Assembly TBT109	NIP	LIF101	Exhaust Valve EV108																
		RB105		FPS105				TB114A	TBT105C	TBT109	CAM108	Valve Guide VGE105													
		Intermediate Shaft Set BS105											Timing Belt Kit TBK108	IRAS105	Intake Valve Kit VK8108										
																IRA105A Intake; #2, #4	Intake Valve IV108								
																		IRA105 Intake; #1, #3	Jet Valve Seal Kit JVK101						
																				ERA105A Exhaust; #2, #4	Valve Guide VGI105 Intake				
																						ERA105 Exhaust; #1, #3			

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
35	2.4L (2359cc) DOHC 16V L4 [88mm] SONATA 06-08	EK168 Master Kit EK168M w/o Oil Pump; w/o Gears	RRK168	HG168	HGS168 HGB168 Head Bolt HBK168 Head Shim HS168	FGS1068	Set VC168G Valve Stem Seals VSS167	PG167 RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG168	P167 1.2x1.2x2.0 Piston w/ Rings Kit PRK167 PR167 1.2x1.2x2.0
36	2.4L (2359cc) DOHC 16V L4 [88mm] SONATA 09-10	EK181 w/ HG168; w/o CA Master Kit 09-10 w/ HG168; w/o CA EK181M w/o Oil Pump; w/o Gears	RRK181 w/ HG168; w/o CA	HG194 Replaces OEM No. 22311-25212 HG168 Replaces OEM No. 22311-25211	HGS181 w/ HG168; w/o CA HGB181 w/ HG168; w/o CA Head Bolt HBK168 Head Shim HS194 Use w/ HG194 HS168 Use w/ HG168	FGS1081 w/ HG168; w/o CA	Set VC181G Valve Stem Seals VSS167	PG167 RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG181A w/ CA IG181 w/o CA	Piston w/ Rings Kit PRK181 w/ Dish Top w/ Dish Top P181 1.2x1.2x2.0 w/ Dish Top PR167 1.2x1.2x2.0

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Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
35	2.4L (2359cc) DOHC 16V L4 [88mm] SONATA 06-08	MB168	NIP	WP168	Balance Shaft Kit TK168 w/o Gears	NIP	Variable Timing Cam Gear VTG168B Intake	LIF168	Exhaust Valve EV168
		RB168	Power Steering Pump PSP1094	Freeze Plugs NIP	Camshaft Timing Kit TK167 w/o Gears		Variable Timing Solenoid 07-08 VTS1026 Exhaust	Lifter Kit LFK16168 Includes: (16) LIF168	Exhaust Intake Valve Kit VK16168
		TW168			Harmonic Balancer HBA1341		VTS1044 Intake		Intake Valve IV168
					Timing Chain Water Pump Kit TK168WP w/o Gears				Valve Guide VG167
					Timing Cover 06-07 COV168				Exhaust & Intake
36	2.4L (2359cc) DOHC 16V L4 [88mm] SONATA 09-10	MB168	OP181	WP168	Balance Shaft Kit TK168 w/o Gears	NIP	Variable Timing Cam Gear VTG168B Intake	LIF168	Exhaust Valve EV168
		RB168	Power Steering Pump PSP1094	Freeze Plugs NIP	Camshaft Timing Kit TK167 w/o Gears		Variable Timing Solenoid VTS1044 Intake	Lifter Kit LFK16168 Includes: (16) LIF168	Exhaust Intake Valve Kit VK16168
		TW168			Harmonic Balancer HBA1341		VTS1026 Exhaust		Intake Valve IV168
					Timing Chain Water Pump Kit TK168WP w/o Gears				Valve Guide VG167
									Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
37	2.4L (2359cc)	EK191A w/ HG168; w/ Dome Top Pistons	RRK191 w/ HG168	HG194 Replaces OEM No. 22311-25212	HGS191 w/ HG168	FGS1091 w/ HG168	Set VC191G	PG167 RM168	Exh. Gasket EG168	Piston w/ Rings Kit
	DOHC 16V L4 [88mm] SANTA FE 2010-12 TUCSON 2010-13	EK191 w/ HG168; w/ Dish Top Pistons		HG168 Replaces OEM No. 22311-25211	HGB191 w/ HG168		Valve Stem Seals VSS167	Timing Seal TC168	Int. Gasket IG181	PRK181A w/ Dome Top
		Master Kit EK191M w/ HG168; w/ Dish Top Pistons; w/o Oil Pump; w/o Gears			Head Bolt HBK168					PRK181 w/ Dish Top
					Head Shim					w/ Dish Top P181 1.2x1.2x2.0
					HS194 Use w/ HG194				w/ Dome Top P181A 1.2x1.2x2.0	
					HS168 Use w/ HG168				w/ Dish Top PR167 1.2x1.2x2.0	
									w/ Dome Top PR181A 1.2x1.2x2.0	

DNJ Engine Components, Inc.

												
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
HYUNDAI												
37	2.4L (2359cc) DOHC 16V L4 [88mm] SANTA FE 2010-12 TUCSON 2010-13	MB168	To 10/28/09 Tucson OP181 From 10/28/09 Tucson OP181A 2010-12 Santa Fe OP191 Power Steering Pump PSP1094	2011-13 Tucson WP199	NIP	Variable Timing Cam Gear VTG168B Intake	NIP	Exhaust Valve EV168				
		RB168		2011-12 Santa Fe WP168		VTG168A Exhaust		Exhaust Intake Valve Kit VK16168				
		TW168				Variable Timing Solenoid 2012-13 Tucson VTS1067 Exh.		Intake Valve IV168				
		2010-12 Santa Fe OP191		2010 WP168 Freeze Plugs NIP		Harmonic Balancer HBA1341		2012 To 7/11/11; Santa Fe VTS1044 Int.	2012 To 7/11/11; Santa Fe VTS1026 Exh.	2012 From 7/11/11; Santa Fe VTS1067 Exh.	2012 From 7/11/11; Santa Fe VTS1057 Int.	Valve Guide VG167 Exhaust & Intake
						Timing Chain Water Pump Kit						
						2011-13 Tucson TK168AWP w/o Gears						
						2010 Tucson TK168WP w/o Gears						
						2012 From 7/11/11; Santa Fe VTS1057 Int.						
						2010-11 VTS1044 Int.						
						2010-11 VTS1026 Exh.						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
38	2.4L (2359cc) DOHC 16V L4 [88mm] FHEV-HYBRID SONATA HYBRID 2011-15	EK194 w/ Dome Top Pistons Master Kit EK194M w/ Dome Top Pistons; w/o Oil Pump; w/o Gears	RRK194	HG194	HGS194 HGB194 Head Bolt HBK168 Head Shim HS194	FGS1094	Set VC191G Valve Stem Seals VSS167	RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG194	Piston w/ Rings Kit PRK194 w/ Dome Top w/ Dome Top P194 1.2x1.2x2.0 PR194 1.2x1.2x2.0
39	2.4L (2359cc) DOHC 16V L4 [88mm] GAS SANTA FE SPORT 2013-16 SONATA 2011-14 TUCSON 2014-15	EK199A w/ Dome Top Pistons EK199 w/ Dish Top Pistons Master Kit EK199M w/ Dish Top Pistons; w/o Oil Pump; w/o Gears EK199AM w/ Dome Top Pistons; w/o Oil Pump; w/o Gears	RRK199A For Engines w/ Dome Top Pistons RRK199 For Engines w/ Dish Top Pistons	HG199	HGS199 HGB199 Head Bolt HBK168 Head Shim HS199	FGS1099	Set VC177G Valve Stem Seals VSS167	PG167 RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG177	Piston w/ Rings Kit PRK181A w/ Dome Top PRK181 w/ Dish Top P181 1.2x1.2x2.0 w/ Dome Top P181A 1.2x1.2x2.0 w/ Dish Top PR167 1.2x1.2x2.0 w/ Dome Top PR181A 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
38	2.4L (2359cc)	MB168	NIP <i>Oil Pump & Balance Shaft Assembly</i>	WP194 <i>Freeze Plugs NIP</i>	<i>Balance Shaft Kit TK168 w/o Gears</i>	NIP	<i>Variable Timing Cam Gear 2013-15 VTG194A Intake</i>	NIP	<i>Exhaust Valve EV168</i>
	DOHC 16V L4 [88mm] FHEV-HYBRID SONATA HYBRID 2011-15	RB168			<i>Camshaft Timing Kit TK167 w/o Gears</i>		<i>2013-15 VTG177E Exhaust</i>		<i>Exhaust Intake Valve Kit VK16168</i>
		TW168			<i>Harmonic Balancer HBA1194</i>		<i>2011-12 VTG194 Intake</i>		<i>Intake Valve IV168</i>
					<i>Timing Chain Water Pump Kit TK194WP w/o Gears</i>		<i>2011-12 VTG168A Exhaust</i>		<i>Valve Guide VG167 Exhaust & Intake</i>
							<i>Variable Timing Solenoid 2013 VTS1057 Intake</i>		
			<i>2012-13 VTS1067 Exhaust</i>						
			<i>2011-12 VTS1044 Intake</i>						
			<i>2011 VTS1026 Exhaust</i>						
39	2.4L (2359cc)	MB168	<i>To 9/30/12 Sonata OP199</i>	WP199 <i>Freeze Plugs NIP</i>	<i>Camshaft Timing Kit TK177 w/o Gears</i>	NIP	<i>Variable Timing Cam Gear VTG177N Intake</i>	NIP	<i>Exhaust Valve EV168</i>
	DOHC 16V L4 [88mm] GAS SANTA FE SPORT 2013-16 SONATA 2011-14 TUCSON 2014-15	RB168			<i>Harmonic Balancer 2015-16 Santa Fe Sport HBA1816</i>		<i>VTG177E Exhaust</i>		<i>Exhaust Intake Valve Kit VK16168</i>
		TW168			<i>From 9/30/12 Sonata OP199A</i>		<i>Variable Timing Solenoid 2013-16 VTS1057 Intake</i>		<i>Intake Valve IV168</i>
					<i>2013-16 Santa Fe / Tucson OP199D</i>		<i>2012-16 VTS1067 Exhaust</i>		<i>Valve Guide VG167 Exhaust & Intake</i>
									<i>2011-14 HBA1341</i>
				<i>2011 VTS1026 Exhaust</i>					

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
40	2.4L (2359cc)	EK4297	RRK4297	HG4297	HGS4297	FGS4297	Set VC4297G	RM168	Exh. Gasket EG168	P181A 1.2x1.2x2.0
	DOHC 16V L4 [88mm] GAS SANTA FE SPORT 2017 SONATA 2015-17	Master Kit EK4297M w/o VVT Cam Gear(s)			HGB4297		Valve Stem Seals VSS167	Timing Seal TC168	Int. Gasket IG4297	Piston w/ Rings Kit PRK181A
					Head Bolt HBK4297					PR181A 1.2x1.2x2.0
					Head Shim HS4297					
41	2.5L (2493cc)	EK136 w/ 80mm O.D. Thrust Washer	RRK136 w/ 80mm O.D. Thrust Washer	Left Hand HG136L	HGS136	FGS1036	VC136	PG136	Exh. Gasket EG136	P136 1.2x1.2x2.5
	DOHC 24V V6 [84mm] SONATA 99-01	Master Kit EK136M w/ 80mm O.D. Thrust Washer		Right Hand HG136R	HGB136		Set VC136G	RM125	Int. Gasket IG136	Piston w/ Rings Kit PRK136
					Head Bolt HBK136		Valve Stem Seals VSS350	Cam Seal CS136A Rear	Plenum MG136	PR136 1.2x1.2x2.5
					Head Shim Left HS136L			CS136		
					Head Shim Right HS136R			Front 2 Req Timing Seal TC125		
								Timing Set TC126		
42	2.7L (2656cc)	To 8/03 EK137 w/ 80mm O.D. Thrust Washer	To 8/03 RRK137 w/ 80mm O.D. Thrust Washer	Left Hand HG137L	To 8/03 HGS137	To 8/03 FGS1037	To 8/03 VC136	PG136	Exh. Gasket EG136	P137 1.2x1.2x2.5
	DOHC 24V V6 [86.7mm] SANTA FE 01-06 SONATA 02-05 TIBURON 03-06 TUCSON 05-06	From 9/03 EK173 w/ 80mm O.D. Thrust Washer	From 9/03 RRK173 w/ 80mm O.D. Thrust Washer	Right Hand HG137R	To 8/03 HGB137	From 9/03 FGS1073	w/ Built-In Semi-Circular Plug	RM125	Int. Gasket IG136	Piston w/ Rings Kit PRK137
		Master Kit To 8/03 EK137M w/ 80mm O.D. Thrust Washer			From 9/03 HGS173		Set To 8/03 VC136G w/ Built-In Semi-Circular Plug	Cam Seal CS136A Rear	Plenum MG136	PR137 1.2x1.2x2.5
		From 9/03 EK173M w/ 80mm O.D. Thrust Washer			From 9/03 HGB173		From 9/03 VC173G w/o Built-In Semi-Circular Plug	CS136		
					Head Bolt HBK136		Valve Stem Seals VSS350	Front 2 Req Timing Seal TC125		
					Head Shim Left HS137L			Timing Set TC126		
					Head Shim Right HS137R					

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
40	2.4L (2359cc)	MB4297	OP4297	WP4297 <i>Freeze Plugs</i> NIP	TK4297 w/o VVT <i>Cam Gear(s)</i> <i>Harmonic Balancer HBA1816</i> <i>Timing Chain Water Pump Kit</i> TK4297WP w/o VVT <i>Cam Gear(s)</i>	NIP	Variable <i>Timing Cam Gear</i> VTG177E <i>Exhaust</i> VTG177B <i>Intake</i> <i>Variable Timing Solenoid</i> 2015-16 VTS1067 <i>Exhaust</i> 2015-16 VTS1057 <i>Intake</i>	NIP	<i>Exhaust Valve EV168</i> <i>Exhaust Intake Valve Kit</i> VK16168 <i>Intake Valve IV168</i> <i>Valve Guide VG167 Exhaust & Intake</i>
	DOHC 16V L4 [88mm] GAS SANTA FE SPORT 2017 SONATA 2015-17	RB168							
		TW168							
41	2.5L (2493cc)	MB136	OP136	WP136 <i>Freeze Plugs</i> FPS136	TB136 <i>Harmonic Balancer HBA1268</i> <i>Timing Belt Kit</i> TBK136 <i>Timing Belt Water Pump Kit</i> TBK136WP	<i>Hydraulic Tensioner Adjuster</i> TBT136A <i>Idler</i> TBT136B <i>Tensioner Bearing</i> TBT136	NIP	LIF122 <i>Lifter Kit LFK24122 Includes: (24) LIF122</i>	<i>Exhaust Valve EV136</i> <i>Valve Guide VGE136 Exhaust</i> <i>Exhaust Intake Valve Kit</i> VK24136 <i>Intake Valve IV136</i> <i>Valve Guide VGI136 Intake</i>
	DOHC 24V V6 [84mm] SONATA 99-01	RB136							
		TW136A w/ 82mm O.D.							
		TW136 w/ 80mm O.D.							
42	2.7L (2656cc)	MB136	OP136 <i>Power Steering Pump</i> PSP1302 <i>Tiburon</i> PSP1269 <i>Santa Fe / Sonata</i> PSP1060 <i>Tucson</i>	WP136 <i>Freeze Plugs</i> FPS136	TB136 <i>Harmonic Balancer HBA1268</i> <i>Timing Belt Kit</i> TBK136 <i>Timing Belt Water Pump Kit</i> TBK136WP	<i>Hydraulic Tensioner Adjuster</i> TBT136A <i>Idler</i> TBT136B <i>Tensioner Bearing</i> TBT136	Variable <i>Timing Solenoid</i> 06 <i>Santa Fe</i> VTS1058 <i>Left</i> 06 <i>Santa Fe</i> VTS1053 <i>Right</i>	LIF122 <i>Lifter Kit LFK24122 Includes: (24) LIF122</i>	<i>Exhaust Valve EV136</i> <i>Valve Guide VGE136 Exhaust</i> <i>Exhaust Intake Valve Kit</i> VK24136 <i>Intake Valve IV136</i> <i>Valve Guide VGI136 Intake</i>
	DOHC 24V V6 [86.7mm] SANTA FE 01-06 SONATA 02-05 TIBURON 03-06 TUCSON 05-06	RB136							
		TW136A w/ 82mm O.D.							
		TW136 w/ 80mm O.D.							

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
43	2.7L (2656cc)	To 11/24/07 EK182 w/ 80mm O.D. Thrust Washer	To 11/24/07 RRRK182 w/ 80mm O.D. Thrust Washer	Left Hand To 11/24/07 HG182L	To 11/24/07 HGS182	To 11/24/07 FGS1082	Set VC182G	PG182 RM125	Exh. Gasket EG136	P182 1.2x1.2x2.0
	DOHC 24V V6 [86.7mm] SANTA FE 07-09	From 11/25/07 EK189 w/ 80mm O.D. Thrust Washer	From 11/25/07 RRRK189 w/ 80mm O.D. Thrust Washer	From 11/25/07 HG189L	From 11/25/07 HGB182	From 11/25/07 FGS1089	Valve Stem Seals VSS350	Cam Seal CS136A Rear	Int. Gasket IG182	Piston w/ Rings Kit PRK182
		From 11/25/07 EK189 w/ 80mm O.D. Thrust Washer	From 11/25/07 RRRK189 w/ 80mm O.D. Thrust Washer	Right Hand To 11/24/07 HG182R	From 11/25/07 HGS189			CS136 Front 2 Req	Plenum MG182	PR182 1.2x1.2x2.0
		Master Kit To 11/24/07 EK182M w/ 80mm O.D. Thrust Washer		From 11/25/07 HG189R	From 11/25/07 HGB189			Timing Seal TC125		
					Head Bolt HBK136			Timing Set TC126		
					Head Shim Left HS137L					
					Head Shim Right HS137R					
44	2.7L (2656cc)	EK173A w/ 80mm O.D. Thrust Washer	RRK173A w/ 80mm O.D. Thrust Washer	Left Hand HG137L	HGS173 HGB173	FGS1073	Set VC173G	PG136 RM125	Exh. Gasket EG136	P182 1.2x1.2x2.0
	DOHC 24V V6 [86.7mm] TIBURON 07-08 TUCSON 07-09	Master Kit EK173AM w/ 80mm O.D. Thrust Washer		Right Hand HG137R	Head Bolt HBK136		w/o Built-In Semi-Circular Plug	Cam Seal CS136A Rear	Int. Gasket IG136	Piston w/ Rings Kit PRK182
					Head Shim Left HS137L		Valve Stem Seals VSS350	CS136 Front 2 Req	Plenum MG136	PR182 1.2x1.2x2.0
					Head Shim Right HS137R			Timing Seal TC125		
								Timing Set TC126		
45	3.0L (2972cc)	EK138	RRK138	HG138	HGS138	FGS1038	VC138	RM125	Exh. Gasket EG138	P138 1.2x1.5x3.0
	DOHC 24V V6 [91mm] XG300 01	Master Kit EK138M		2 Req			Set VC138G	Cam Seal CS136 4 Req	Int. Gasket IG138	Piston w/ Rings Kit PRK138
							Valve Stem Seals VSS126	Timing Seal TC125	Plenum MG126	PR126 1.2x1.5x3.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
43	2.7L (2656cc)	MB136	OP182	WP182	TB182	Hydraulic Tensioner Adjuster TBT182A Idler TBT136B Tensioner Bearing TBT182	Variable Timing Solenoid VTS1058 Left VTS1053 Right	LIF190	Exhaust
	DOHC 24V V6 [86.7mm] SANTA FE 07-09	RB136		Freeze Plugs NIP	Harmonic Balancer To 4/30/09 HBA1508 Timing Belt Kit TBK182 Timing Belt Water Pump Kit TBK182WP			Lifter Kit LFK24190 Includes: (24) LIF190	Valve
		TW136A w/ 82mm O.D.							EV182
		TW136 w/ 80mm O.D.							Valve Guide VGE182 Exhaust Intake Valve Kit VK24182 Intake Valve IV182 Valve Guide VGI182 Intake
44	2.7L (2656cc)	MB136	OP136	WP136	TB136	Hydraulic Tensioner Adjuster TBT136A Idler TBT136B Tensioner Bearing TBT136	NIP	LIF122	Exhaust
	DOHC 24V V6 [86.7mm] TIBURON 07-08 TUCSON 07-09	RB136		Freeze Plugs FPS136	Harmonic Balancer HBA1268 Timing Belt Kit TBK136 Timing Belt Water Pump Kit TBK136WP			Lifter Kit LFK24122 Includes: (24) LIF122	Valve
		TW136A w/ 82mm O.D.							EV136
		TW136 w/ 80mm O.D.							Valve Guide VGE136 Exhaust Intake Valve Kit VK24136 Intake Valve IV136 Valve Guide VGI136 Intake
45	3.0L (2972cc)	MB126	OP139	WP138	TB138	Hydraulic Tensioner Adjuster TBT138A Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF107	Exhaust
	DOHC 24V V6 [91mm] XG300 01	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1279 Timing Belt Kit TBK138 Timing Belt Water Pump Kit TBK138WP			Lifter Kit LFK24107 Includes: (24) LIF107 Rocker Arm RA107	Valve
		TW125							EV139
		Valve Guide VGE107 Exhaust Intake Valve Kit VK24139 Intake Valve IV139 Valve Guide VGI107 Intake							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
46	3.0L (2972cc) SOHC 12V V6 [91.1mm] SONATA 90-95	EK125A	RRK125A	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125 Int. Gasket IG125 Plenum 90-91 MG125A	P125
					HGB125		Set VC125G	RM125		1.5x1.5x4.0
					Head Bolt HBK125		Valve Stem Seals VSS125	Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC125A		Piston w/ Rings Kit PRK125 PR125 1.5x1.5x4.0
47	3.0L (2972cc) SOHC 12V V6 [91mm] SONATA 96-98	EK125B w/o Oil Pan Gasket	RRK125B w/o Oil Pan Gasket	HG16 2 Req	HGS125	FGS1125 w/o Oil Pan Gasket	VC125	RM125	Exh. Gasket EG125 Int. Gasket IG125	P126
					HGB125		Set VC125G	Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC125A		1.2x1.5x3.0
					Head Bolt HBK125		Valve Stem Seals VSS125	Piston w/ Rings Kit PRK126 PR126 1.2x1.5x3.0		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
46	3.0L (2972cc) SOHC 12V V6 [91.1mm] SONATA 90-95	MB125 RB125 TW125	NIP	WP125 Freeze Plugs FPS125	TB125 Timing Belt Kit TBK125 Timing Belt Water Pump Kit TBK125WP	TBT125	NIP	LIF101 Exhaust Shaft ERAS125 Intake Shaft IRAS125 Lifter Kit LFK12101 Includes: (12) LIF101 Rocker Arm RA125	Exhaust Valve EV125 Valve Guide VGE125 Exhaust Exhaust Intake Valve Kit VK12125 Intake Valve IV125 Valve Guide VGI125 Intake
47	3.0L (2972cc) SOHC 12V V6 [91mm] SONATA 96-98	MB125 RB125 TW125	NIP	WP125 Freeze Plugs FPS125	TB125 Timing Belt Kit TBK125 Timing Belt Water Pump Kit TBK125WP	TBT125	NIP	LIF101 Exhaust Shaft ERAS125 Intake Shaft IRAS125 Lifter Kit LFK12101 Includes: (12) LIF101 Rocker Arm RA125	Exhaust Valve EV125 Valve Guide VGE125 Exhaust Exhaust Intake Valve Kit VK12125 Intake Valve IV125 Valve Guide VGI125 Intake

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
48	3.3L (3342cc)	EK174	RRK174	Left Hand HG174L	HGS174	FGS1074	Set VC174G	PG174	Exh. Gasket EG174	P174 1.2x1.2x2.0
	DOHC 24V V6 [92mm]	Master Kit To 8/22/05		Right Hand HG174R	HGB174		Valve Stem Seals VSS174	Includes Rear Seal w/ Retainer Assembly	Int. Gasket 2010-11 Azera IG174A	Piston w/ Rings Kit PRK174
	AZERA 07-11	Sonata EK174M		Head Bolt HBK174				Rear Seal w/ Retainer Assembly	Azera IG174A	PR174
	SANTA FE 07-09	w/o VVT								
	SONATA 06-10	Cam Gear(s)								
		From 8/22/05								
		Santa Fe / Sonata EK174AM								
		w/o Cam Gear(s)								
		07-11 Azera EK174M								
		w/o VVT								
		Cam Gear(s)								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
48	3.3L (3342cc)	MB174	OP174	WP174	To 8/22/05	NIP	Variable	LIF174	Exhaust
	DOHC 24V V6 [92mm]	RB174	Power	Freeze Plugs	Sonata		Timing Cam	Lifter Kit	Valve
	AZERA 07-11	TW174	Steering	NIP	TK174		Gear	LFK24174	EV174
	SANTA FE 07-09		Pump		w/o VVT		VTG185N	Includes:	Exhaust
	SONATA 06-10		07-11		Cam Gear(s)		Intake; 2	(24) LIF174	Intake Valve
			PSP1311		From 8/22/05		Req		Kit
			Azera		Santa Fe /		Variable		VK24174
			07-10		Sonata		Timing		Intake Valve
			PSP1312		TK174A		Solenoid		IV174
			Sonata		w/o VVT		07-11		
			06		Cam Gear(s)		Azera		
			PSP1311		07-11		VTS1114		
			Sonata		Azera		Left Exhaust		
					TK174		07-11		
					w/o VVT		Azera		
					Cam Gear(s)		VTS1086		
					Harmonic		Right		
					Balancer		Exhaust		
					HBA1294		VTS1070		
					Timing Chain		Left Intake		
					Water Pump		VTS1055		
					Kit		Right Intake		
					To 8/22/05				
					Sonata				
					TK174WP				
					w/o VVT				
					Cam Gear(s)				
					From 8/22/05				
					Santa Fe /				
					Sonata				
					TK174AWP				
					w/o VVT				
					Cam Gear(s)				
					07-11				
					Azera				
					TK174WP				
					w/o VVT				
					Cam Gear(s)				

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
49	3.3L (3342cc)	2015-16 EK197A	2015-16 RRK197A	Left Hand HG197L	HGS197	FGS1097	Set VC197G	PG174	Exh. Gasket EG174	P197 1.2x1.2x2.0
	DOHC 24V V6 [92mm] AZERA 2012-16 SANTA FE 2013-16	2014 Santa Fe EK197A	2014 Santa Fe RRK197A	Right Hand HG197R	HGB197		Valve Stem Seals VSS174	RM174	Int. Gasket IG197	Rings Kit PRK197
		2014 Azera EK197	2014 Azera RRK197		Head Bolt HBK174			Rear Seal w/ Retainer Assembly	Plenum MG197	
		2012-13 EK197	2012-13 RRK197					RM125		
		Master Kit 2015-16 From 10/01/14 EK197AM w/o VVT Cam Gear(s)						Includes Rear Seal w/o Retainer Assembly		
		2014 To 10/01/14 EK197M Azera; w/o VVT Cam Gear(s)						Timing Set TC174		
		2014 To 10/01/14 EK197BM Santa Fe; w/o VVT Cam Gear(s)								
		2012-13 EK197M w/o VVT Cam Gear(s)							PR197 1.2x1.2x2.0	

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
49	3.3L (3342cc) DOHC 24V V6 [92mm] AZERA 2012-16 SANTA FE 2013-16	2015-16 MB197 2014 Santa Fe MB197 2014 Azera MB174 2012-13 MB174 2012-16 RB197 2012-16 TW174	OP192	WP174 Freeze Plugs NIP	2015-16 From 10/01/14 TK197A w/o VVT Cam Gear(s) 2012-15 To 10/01/14 TK197 w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit 2015-16 From 10/01/14 TK197AWP w/o VVT Cam Gear(s) 2012-15 To 10/01/14 TK197WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4354N Intake; 2 Req VTG4354E Exhaust; 2 Req Variable Timing Solenoid 2014-16 Santa Fe VTS1063 Right Exh. 2014-16 Santa Fe VTS1062 Left Exh. 2013-16 VTS1061 Left Int. 2013-16 VTS1052 Right Int. 2013 VTS1063 Right Exh. 2013 VTS1062 Left Exh. 2012 VTS1090 Right Int. 2012 VTS1089 Left Int. 2012 VTS1088 Right Exh. 2012 VTS1087 Left Exh.	LIF174 Lifter Kit LFK24174 Includes: (24) LIF174	Exhaust Valve EV174 Exhaust Intake Valve Kit VK24174 Intake Valve IV174

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
50	3.5L (3467cc)	EK139	RRK139	Left Hand HG139L	HGS139	FGS1039	VC138	PG139	Exh. Gasket	P139
	DOHC 24V V6 [93mm] XG350 02-05	Master Kit EK139M		Right Hand HG139R	HGB139		VC138G	RM125	EG138	1.5x1.5x3.0
					Head Bolt HBK125		Valve Stem Seals VSS126	Cam Seal CS136 4 Req	Int. Gasket IG138	Piston w/ Rings Kit PRK139
					Head Shim Left HS139L		Timing Seal TC125	Plenum MG126	PR139	
					Head Shim Right HS139R		Timing Set TC139		1.5x1.5x3.0	
51	3.5L (3467cc)	EK139	RRK139	Left Hand HG139L	HGS139	FGS1039	VC138	PG139	Exh. Gasket	P139
	DOHC 24V V6 [93mm] SANTA FE 03-06	Master Kit EK139M		Right Hand HG139R	HGB139		VC138G	RM125	EG138	1.5x1.5x3.0
					Head Bolt HBK125		Valve Stem Seals VSS126	Cam Seal CS136 4 Req	Int. Gasket IG138	Piston w/ Rings Kit PRK139
					Head Shim Left HS139L		Timing Seal TC125	Plenum MG126	PR139	
					Head Shim Right HS139R		Timing Set TC139		1.5x1.5x3.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
50	3.5L (3467cc)	MB132	OP139	WP138	TB139	Hydraulic Tensioner Adjuster TBT138A	NIP	LIF107	Exhaust Valve EV139
	DOHC 24V V6 [93mm] XG350 02-05	RB132	Power Steering Pump PSP1049	Freeze Plugs FPS125	Harmonic Balancer HBA1279	Idler TBT130 Tensioner Bearing TBT130A		Lifter Kit LFK24107 Includes: (24) LIF107	Valve Guide VGE107
		TW132			Timing Belt Kit TBK139			Rocker Arm RA107	Exhaust Intake Valve Kit VK24139
					Timing Belt Water Pump Kit TBK139WP				Intake Valve IV139
51	3.5L (3467cc)	MB132	OP139	WP138	TB139	Hydraulic Tensioner Adjuster TBT138A	NIP	LIF107	Exhaust Valve EV139
	DOHC 24V V6 [93mm] SANTA FE 03-06	RB132	Power Steering Pump PSP1049	Freeze Plugs FPS125	Harmonic Balancer HBA1279	Idler TBT130 Tensioner Bearing TBT130A		Lifter Kit LFK24107 Includes: (24) LIF107	Valve Guide VGE107
		TW132			Timing Belt Kit TBK139			Rocker Arm RA107	Exhaust Intake Valve Kit VK24139
					Timing Belt Water Pump Kit TBK139WP				Intake Valve IV139
								Valve Guide VGI107	Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
52	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SANTA FE 2010-12	EK192	RRK192	Left Hand HG174L	HGS192	FGS1092	Set VC185G	RM125	Exh. Gasket EG174	P192
		Master Kit EK192M w/o VVT Cam Gear(s)		Right Hand HG174R	HGB192		Valve Stem Seals VSS174	Timing Set TC174	Int. Gasket IG192	Piston w/ Rings Kit PRK192
				Head Bolt HBK174			Plenum MG192	PR192 1.2x1.2x2.0		

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
52	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SANTA FE 2010-12	MB174	OP192	WP174	TK174A w/o VVT Cam Gear(s) Harmonic Balancer HBA1506 Timing Chain Water Pump Kit TK174AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG185N Intake; 2 Req	NIP	Exhaust Valve EV174
		RB174		Freeze Plugs NIP			Exhaust Intake Valve Kit VK24174		
		TW174					Intake Valve IV174		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
53	3.8L (3778cc)	To 4/20/07 EK183	To 4/20/07 RRK183	Left Hand To 4/20/07 HG183L	To 4/20/07 HGS183	To 4/20/07 FGS1083	Set VC174G	PG174	Exh. Gasket EG174	08-12 w/ Floating Pins w/ 55mm Skirt Width P184A
	DOHC 24V V6 [96mm]	From 4/21/07 w/ Pressed Pin Pistons w/ 65mm Skirt Width EK184	From 4/21/07 RRK184	From 4/21/07 HG184L	From 4/21/07 HGB183	From 4/21/07 FGS1084	Valve Stem Seals VSS174	Includes Rear Seal w/ Retainer Assembly	Int. Gasket 2010-12 Veracruz IG184	1.2x1.2x2.0
	AZERA 06-11	From 4/21/07 w/ Floating Pin Pistons w/ 55mm Skirt Width EK184A		From 4/21/07 HG184R	From 4/21/07 HGB184			RM125 Includes Rear Seal w/o Retainer Assembly	2010-11 Azera IG174	06-08 w/ Pressed Pins w/ 65mm Skirt Width P184
	ENTOURAGE 07-08	Master Kit To 4/20/07 EK183M w/o VVT			Head Bolt HBK174			Timing Set TC174	06-09 IG174	1.2x1.2x2.0
	VERACRUZ 07-12	Cam Gear(s)							Plenum 2010-12 Veracruz MG184	Piston w/ Rings Kit 08-12 PRK184A
		From 4/21/07 w/ Pressed Pin Pistons w/ 65mm Skirt Width EK184M w/o VVT							2010-11 Azera MG174	w/ Floating Pins w/ 55mm Skirt Width
		Cam Gear(s)							06-09 MG174	06-08 PRK184 w/ Pressed Pins w/ 65mm Skirt Width
		From 4/21/07 w/ Floating Pin Pistons w/ 55mm Skirt Width EK184AM w/o VVT								PR184
		Cam Gear(s)								1.2x1.2x2.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI								
53	3.8L (3778cc)	MB174	OP174	WP174	TK174	NIP	Variable	LIF174
	DOHC 24V V6 [96mm]	RB174	Power	Freeze Plugs	w/o VVT	Timing Cam	Lifter Kit	Exhaust
	AZERA 06-11	TW174	Steering	NIP	Cam Gear(s)	Gear	LFK24174	Valve
	ENTOURAGE 07-08		Pump		Harmonic	VTG185N	Includes:	EV174
	VERACRUZ 07-12		07-09		Balancer	Intake; 2	(24) LIF174	Exhaust
			PSP1256		HBA1294	Req		Intake Valve
			Entourage		Timing Chain	Variable		Kit
			07		Water Pump	Timing		VK24174
			PSP1312		Kit	Solenoid		Intake Valve
			Veracruz		TK174WP	06-12		IV174
			06-11		TK174WP	VTS1070		
			PSP1311		w/o VVT	Left Intake		
			Azera		Cam Gear(s)	06-12		
						VTS1055		
						Right Intake		
						06-11		
						Azera		
						VTS1114		
						Left Exhaust		
						06-11		
						Azera		
						VTS1086		
						Right		
						Exhaust		

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
54	3.8L (3778cc) DOHC 24V V6 [96mm] GENESIS SEDAN 09-15	2015 EK4354A 2012-14 EK4354 09-11 EK185 Master Kit 2015 EK4354AM w/o VVT Cam Gear(s) 2012-14 EK4354M w/o VVT Cam Gear(s) 09-11 EK185M w/o VVT Cam Gear(s)	2015 RRK4354A 2012-14 RRK4354 09-11 RRK185	Left Hand 2012-15 HG4354L 09-11 HG184L Right Hand 2012-15 HG4354R 09-11 HG184R	2012-15 HGS4354 2012-15 HGB4354 09-11 HGS185 09-11 HGB185 Head Bolt HBK174	2012-15 FGS4354 09-11 FGS1085	Set 2012-15 VC197G 09-11 VC185G Valve Stem Seals VSS174	PG185 RM174 Includes Rear Seal w/ Retainer Assembly RM125 Includes Rear Seal w/o Retainer Assembly Timing Set TC174	Exh. Gasket EG174 Int. Gasket 2015 IG4354A 2012-14 IG4354 09-11 IG185 Plenum 2015 MG4354A 2012-14 MG4354 09-11 MG185	2012-15 P4354 1.2x1.2x2.0 09-11 P184 1.2x1.2x2.0 Piston w/ Rings Kit 2012-15 PRK4354 09-11 PRK184 PR184 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
54	3.8L (3778cc) DOHC 24V V6 [96mm] GENESIS SEDAN 09-15	2015 MB197 09-14 MB174 2015 RB197 09-14 RB174 TW174	2012-15 OP4354 09-11 OP174	WP174 Freeze Plugs NIP	TK174A w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit TK174AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2013-15 VTG4354N Intake; 2 Req 2013-15 VTG4354E Exhaust; 2 Req 09-12 VTG185N Intake; 2 Req 09-12 VTG185E Exhaust; 2 Req Variable Timing Solenoid 2012-15 VTS1061 Left Int. 2012-15 VTS1052 Right Int. 2012-13 VTS1063 Right Exh. 2012-13 VTS1062 Left Exh. 2011 VTS1090 Right Int. 2011 VTS1089 Left Int. 2011 VTS1088 Right Exh. 2011 VTS1087 Left Exh. 2010 VTS1114 Left Exh. 2010 VTS1086 Right Exh. 09-10 VTS1070 Left Int.	LIF184 Lifter Kit LFK24184 Includes: (24) LIF184	Exhaust Valve EV174 Exhaust Intake Valve Kit VK24174 Intake Valve IV174

DNJ Engine Components, Inc.

Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
HYUNDAI										
54	3.8L (3778cc) DOHC 24V V6 [96mm] GENESIS SEDAN 09-15									

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI								
54						09-10 VTS1055 Right Int.		
						09 VTS1197 Right Exh.		
						09 VTS1196 Left Exh.		

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
55	3.8L (3778cc)	2012 EK186A	RRK186	Left Hand HG184L	HGS186 HGB186	FGS1086	Set VC185G	RM125 Timing Set TC174	Exh. Gasket EG174	2012 P186A
	DOHC 24V V6 [96mm]	2010-11 EK186	Right Hand HG184R	Head Bolt HBK174			Valve Stem Seals VSS174		Int. Gasket IG186	1.2x1.2x2.0
	GENESIS COUPE	Master Kit 2012 EK186AM							Plenum MG186	2010-11 P186
	2010-12	2010-11 EK186M								1.2x1.2x2.0
										Piston w/ Rings Kit 2012 PRK186A
										2010-11 PRK186
										PR184 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
HYUNDAI									
55	3.8L (3778cc)	MB174	OP174	WP174	TK174A w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit TK174AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG185N Intake; 2 Req	LIF174 Lifter Kit LFK24174 Includes: (24) LIF174	Exhaust Valve EV174
	DOHC 24V V6 [96mm] GENESIS COUPE 2010-12	RB174		Freeze Plugs NIP			VTG185E Exhaust; 2 Req		Exhaust Intake Valve Kit VK24174
		TW174		Variable Timing Solenoid 2012 VTS1063 Right Exhaust			Intake Valve IV174		
				2012 VTS1062 Left Exhaust					
				2012 VTS1061 Left Intake					
				2012 VTS1052 Right Intake					
				2011 VTS1090 Right Intake					
				2011 VTS1089 Left Intake					
				2011 VTS1088 Right Exhaust					
				2011 VTS1087 Left Exhaust					
				2010 VTS1114 Left Exhaust					
				2010 VTS1086 Right Exhaust					
				2010 VTS1070 Left Intake					
				2010 VTS1055 Right Intake					

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
56	3.8L (3778cc) DOHC 24V V6 [96mm] GENESIS COUPE 2013-16	EK4355 Master Kit 2015-16 EK4355AM w/o VVT Cam Gear(s) 2013-14 EK4355M w/o VVT Cam Gear(s)	RRK4355	Left Hand HG4354L Right Hand HG4354R	HGS4355 HGB4355 Head Bolt HBK174	FGS4355	Set VC197G Valve Stem Seals VSS174	RM125 Timing Set TC174	Exh. Gasket EG174 Int. Gasket IG4355 Plenum MG4355	P4354 1.2x1.2x2.0 Piston w/ Rings Kit PRK4354 PR184 1.2x1.2x2.0
57	4.6L (4627cc) TAU DOHC 32V V8 [92mm] EQUUS 2011 GENESIS 09-12	EK4356 Master Kit To 1/19/10 EK4356M w/o VVT Cam Gear(s) From 3/22/10 EK4356AM w/o VVT Cam Gear(s) 1/19/10-3/22/ 10 EK4356CM w/o VVT Cam Gear(s)	RRK4356	Left Hand HG4356L Right Hand HG4356R	HGS4356 HGB4356 Head Bolt HBK4356	FGS4356	Set VC4356G Valve Stem Seals VSS4356	RM4356 Cam Seal CS4356 2 Req Timing Seal TC4356	Exh. Gasket EG4356 Int. Gasket IG4356	P4356 Piston w/ Rings Kit PRK4356 PR4356

DNJ Engine Components, Inc.

																			
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides											
HYUNDAI																			
56	3.8L (3778cc) DOHC 24V V6 [96mm] GENESIS COUPE 2013-16	MB174	OP192	WP174	NIP	Variable	LIF174	Exhaust											
		RB174		Freeze Plugs		Timing Cam		Valve											
		TW174		NIP		Gear		EV174											
		VTG4354N		Intake; 2		Includes: (24) LIF174		Exhaust Intake Valve Kit VK24174											
		VTG4354E		Req					Intake Valve IV174										
		VTG4354E		Exhaust; 2															
		Req																	
Variable	VTG4354N	Intake; 2	Req	VTG4354E	Exhaust; 2	Req	Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust						
VTG4354E														Exhaust; 2	Req				
Variable														Timing	Solenoid	2013	VTS1063	Right	Exhaust
VTG4354E														Exhaust; 2	Req				
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063	Right	Exhaust													
VTG4354E	Exhaust; 2	Req																	
Variable	Timing	Solenoid	2013	VTS1063															

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
HYUNDAI										
58	5.0L (5038cc) TAU DOHC 32V V8 [96mm] GENESIS 2012-16	2015-16 EK4357A 2012-14 EK4357 Master Kit 2015-16 EK4357AM w/o VVT Cam Gear(s) 2012-14 EK4357M w/o VVT Cam Gear(s)	RRK4357	Left Hand HG4357L Right Hand HG4357R	HGS4357 HGB4357 Head Bolt HBK4356	FGS4357	Set VC4357G Valve Stem Seals VSS4356	RM4356 Cam Seal CS4356 2 Req Timing Seal TC4356	Exh. Gasket 2015-16 EG4356A 2012-14 EG4356 Int. Gasket IG4357	2015-16 P4357A 2012-14 P4357 Piston w/ Rings Kit 2015-16 PRK4357A 2012-14 PRK4357 PR4357
59	5.0L (5038cc) TAU DOHC 32V V8 [96mm] EQUUS 2012-16	EK4358 Master Kit EK4358M w/o VVT Cam Gear(s)	RRK4358	Left Hand HG4357L Right Hand HG4357R	HGS4358 HGB4358 Head Bolt HBK4356	FGS4358	Set VC4357G Valve Stem Seals VSS4356	RM4356 Cam Seal CS4356 2 Req Timing Seal TC4356	Exh. Gasket To 10/30/13 EG4358 From 10/30/13 EG4356A Int. Gasket 2013-16 IG4357 2012 IG4358	P4357 Piston w/ Rings Kit PRK4357 PR4357

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
HYUNDAI									
58	5.0L (5038cc) TAU DOHC 32V V8 [96mm] GENESIS 2012-16	MB4356	2015-16 OP4357	WP4356A	NIP	Variable	LIF4356	Exhaust	
		RB4357		Freeze Plugs NIP		TK4357A w/o VVT Cam Gear(s)		Lifter Kit LFK324356 Includes: (32) LIF4356	Valve EV4356
			2012-14 OP4356A			2012-14 TK4357 w/o VVT Cam Gear(s)		2015-16 VTG4358N Intake; 2 Req	Exhaust Intake Valve Kit VK324356
				Timing Chain Water Pump Kit		2015-16 VTG4358E Exhaust; 2 Req			
				2015-16 TK4357AWP w/o VVT Cam Gear(s)		2012-14 VTG4357N Intake; 2 Req			
				2012-14 TK4357WP w/o VVT Cam Gear(s)		2012-14 VTG4357E Exhaust; 2 Req			
				Variable Timing Solenoid 2012-13 VTS1091 4 Req					
59	5.0L (5038cc) TAU DOHC 32V V8 [96mm] EQUUS 2012-16	MB4356	OP4358	WP4356A	NIP	Variable	LIF4356	Exhaust	
		RB4357		Freeze Plugs NIP		TK4357 w/o VVT Cam Gear(s)		Lifter Kit LFK324356 Includes: (32) LIF4356	Valve EV4356
						Timing Chain Water Pump Kit		To 6/1/14 VTG4357N Intake; 2 Req	Exhaust Intake Valve Kit VK324356
			TK4357WP w/o VVT Cam Gear(s)	To 6/1/14 VTG4357E Exhaust; 2 Req					
				From 6/1/14 VTG4358N Intake; 2 Req					
			From 6/1/14 VTG4358E Exhaust; 2 Req						
		Variable Timing Solenoid 2012-13 VTS1091 4 Req							

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
EX35 08-12.....	3.5L (3498cc) (VQ35HR).....	17	M37 2011-13.....	3.7L (3696cc) (VQ37VHR).....	19
EX37 2013.....	3.7L (3696cc) (VQ37VHR).....	19	M45 03-04.....	4.5L (4494cc) (VK45DE).....	23
FX35 03-08.....	3.5L (3498cc) (VQ35DE).....	14	M45 06-10.....	4.5L (4494cc) (VK45DE).....	24
FX35 09-12.....	3.5L (3498cc) (VQ35HR).....	17	M56 2011-13.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
FX37 2013.....	3.7L (3696cc) (VQ37VHR).....	19	Q40 2015.....	3.7L (3696cc) (VQ37VHR).....	20
FX45 03-04.....	4.5L (4494cc) (VK45DE).....	23	Q45 02-06.....	4.5L (4494cc) (VK45DE).....	23
FX45 05-08.....	4.5L (4494cc) (VK45DE).....	24	Q45 90-96.....	4.5L (4494cc) (VH45DE).....	22
FX50 09-13.....	5.0L (5026cc) (VK50VE).....	25	Q45 97-01.....	4.1L (4130cc) (VH41DE).....	21
G20 00-02.....	2.0L (2000cc) (SR20DE).....	4	Q50 2014-15.....	3.7L (3696cc) (VQ37VHR).....	20
G20 91-93.....	2.0L (1998cc) (SR20DE).....	1	Q50 HYBRID 2014-18.....	3.5L (3498cc) (VQ35HR).....	18
G20 94-96.....	2.0L (1998cc) (SR20DE).....	2	Q60 2014-15.....	3.7L (3696cc) (VQ37VHR).....	20
G20 99.....	2.0L (2000cc) (SR20DE).....	3	Q70 2014-16.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
G25 2011-12.....	2.5L (2496cc) 152 (VQ25HR).....	6	Q70 2014-17.....	3.7L (3696cc) (VQ37VHR).....	19
G35 03-04.....	3.5L (3498cc) (VQ35DE).....	14	Q70 HYBRID 2014-18.....	3.5L (3498cc) (VQ35HR).....	18
G35 05-07.....	3.5L (3498cc) (VQ35DE).....	15	Q70L 2015-16.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
G35 07-08.....	3.5L (3498cc) (VQ35HR).....	17	Q70L 2015-17.....	3.7L (3696cc) (VQ37VHR).....	19
G37 08-12.....	3.7L (3696cc) (VQ37VHR).....	19	QX4 01-03.....	3.5L (3498cc) (VQ35DE).....	12
G37 2013.....	3.7L (3696cc) (VQ37VHR).....	20	QX4 97-00.....	3.3L (3275cc) (VG33E).....	11
I30 00-01.....	3.0L (2988cc) 182 (VQ30DE).....	10	QX50 2014-17.....	3.7L (3696cc) (VQ37VHR).....	20
I30 96-99.....	3.0L (2988cc) 182 (VQ30DE).....	9	QX56 04-10.....	5.6L (5552cc) (VK56DE).....	26
I35 02-04.....	3.5L (3498cc) (VQ35DE).....	13	QX56 2011-13.....	5.6L (5552cc) (VK56VD).....	27
J30 93-97.....	3.0L (2960cc) 181 (VG30DE).....	7	QX60 2014-16.....	3.5L (3498cc) (VQ35DE).....	16
JX35 2013.....	3.5L (3498cc) (VQ35DE).....	16	QX60 HYBRID 2014-17.....	2.5L (2488cc) 152 (QR25DER).....	5
M30 90-92.....	3.0L (2960cc) 181 (VG30E).....	8	QX70 2014.....	5.0L (5026cc) (VK50VE).....	25
M35 06-08.....	3.5L (3498cc) (VQ35DE).....	14	QX70 2014-17.....	3.7L (3696cc) (VQ37VHR).....	20
M35 09-10.....	3.5L (3498cc) (VQ35HR).....	17	QX80 2014-15.....	5.6L (5552cc) (VK56VD).....	27
M35H HYBRID 2012-13.....	3.5L (3498cc) (VQ35HR).....	18			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

INFINITI

1	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 91-93	EK670	RRK670	HG77	HGS670	FGS6070	Set	PG670	Exh. Gasket	P670
		Master Kit			HGB670		VC670G	RM609	EG670	1.5x1.5x3.0
		EK670M			Head Bolt		Valve Stem	Timing Set	Int. Gasket	Pin Bushings
					HBK670		Seals	TC670	IG670	PB670
2	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	EK672	RRK672	HG77	HGS672	FGS6072	Set	PG670	Exh. Gasket	P670
		Master Kit			HGB672		VC670G	RM609	EG670	1.5x1.5x3.0
		EK672M			Head Bolt		Valve Stem	Timing Set	Int. Gasket	Pin Bushings
					HBK670		Seals	TC670	IG672	PB670
										Piston w/ Rings Kit
										PRK670
										PR670
										1.5x1.5x3.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
EX35 08-12.....	3.5L (3498cc) (VQ35HR).....	17	M37 2011-13.....	3.7L (3696cc) (VQ37VHR).....	19
EX37 2013.....	3.7L (3696cc) (VQ37VHR).....	19	M45 03-04.....	4.5L (4494cc) (VK45DE).....	23
FX35 03-08.....	3.5L (3498cc) (VQ35DE).....	14	M45 06-10.....	4.5L (4494cc) (VK45DE).....	24
FX35 09-12.....	3.5L (3498cc) (VQ35HR).....	17	M56 2011-13.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
FX37 2013.....	3.7L (3696cc) (VQ37VHR).....	19	Q40 2015.....	3.7L (3696cc) (VQ37VHR).....	20
FX45 03-04.....	4.5L (4494cc) (VK45DE).....	23	Q45 02-06.....	4.5L (4494cc) (VK45DE).....	23
FX45 05-08.....	4.5L (4494cc) (VK45DE).....	24	Q45 90-96.....	4.5L (4494cc) (VH45DE).....	22
FX50 09-13.....	5.0L (5026cc) (VK50VE).....	25	Q45 97-01.....	4.1L (4130cc) (VH41DE).....	21
G20 00-02.....	2.0L (2000cc) (SR20DE).....	4	Q50 2014-15.....	3.7L (3696cc) (VQ37VHR).....	20
G20 91-93.....	2.0L (1998cc) (SR20DE).....	1	Q50 HYBRID 2014-18.....	3.5L (3498cc) (VQ35HR).....	18
G20 94-96.....	2.0L (1998cc) (SR20DE).....	2	Q60 2014-15.....	3.7L (3696cc) (VQ37VHR).....	20
G20 99.....	2.0L (2000cc) (SR20DE).....	3	Q70 2014-16.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
G25 2011-12.....	2.5L (2496cc) 152 (VQ25HR).....	6	Q70 2014-17.....	3.7L (3696cc) (VQ37VHR).....	19
G35 03-04.....	3.5L (3498cc) (VQ35DE).....	14	Q70 HYBRID 2014-18.....	3.5L (3498cc) (VQ35HR).....	18
G35 05-07.....	3.5L (3498cc) (VQ35DE).....	15	Q70L 2015-16.....	5.6L (5552cc) (VK56VD, VK56VDS)..	28
G35 07-08.....	3.5L (3498cc) (VQ35HR).....	17	Q70L 2015-17.....	3.7L (3696cc) (VQ37VHR).....	19
G37 08-12.....	3.7L (3696cc) (VQ37VHR).....	19	QX4 01-03.....	3.5L (3498cc) (VQ35DE).....	12
G37 2013.....	3.7L (3696cc) (VQ37VHR).....	20	QX4 97-00.....	3.3L (3275cc) (VG33E).....	11
I30 00-01.....	3.0L (2988cc) 182 (VQ30DE).....	10	QX50 2014-17.....	3.7L (3696cc) (VQ37VHR).....	20
I30 96-99.....	3.0L (2988cc) 182 (VQ30DE).....	9	QX56 04-10.....	5.6L (5552cc) (VK56DE).....	26
I35 02-04.....	3.5L (3498cc) (VQ35DE).....	13	QX56 2011-13.....	5.6L (5552cc) (VK56VD).....	27
J30 93-97.....	3.0L (2960cc) 181 (VG30DE).....	7	QX60 2014-16.....	3.5L (3498cc) (VQ35DE).....	16
JX35 2013.....	3.5L (3498cc) (VQ35DE).....	16	QX60 HYBRID 2014-17.....	2.5L (2488cc) 152 (QR25DER).....	5
M30 90-92.....	3.0L (2960cc) 181 (VG30E).....	8	QX70 2014.....	5.0L (5026cc) (VK50VE).....	25
M35 06-08.....	3.5L (3498cc) (VQ35DE).....	14	QX70 2014-17.....	3.7L (3696cc) (VQ37VHR).....	20
M35 09-10.....	3.5L (3498cc) (VQ35HR).....	17	QX80 2014-15.....	5.6L (5552cc) (VK56VD).....	27
M35H HYBRID 2012-13.....	3.5L (3498cc) (VQ35HR).....	18			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

INFINITI

1	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 91-93	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670			Exhaust	Intake Valve
2	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
3	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
4	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
5	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
6	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
7	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
8	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
9	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
10	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
11	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
12	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
13	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
14	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
15	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve
16	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] G20 94-96	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve
		TW670	Steering	NIP	Balancer			Camshaft	EV670
		PSP1354		Timing Chain	Intake			CAME670	Valve Guide
		w/o		Water Pump	Camshaft			VGE670	Exhaust
		Reservoir		Kit	CAMI670A			Exhaust	Intake Valve

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
INFINITI												
3	2.0L (2000cc) SR20DE DOHC 16V L4 [86mm] G20 99	EK672	RRK672	HG77	HGS672	FGS6072	Set VC670G	PG670 RM609	Exh. Gasket EG670	P670 1.5x1.5x3.0		
		Master Kit EK672M					HGB672		Timing Set TC670	Int. Gasket IG672	Pin Bushings PB670	
							Head Bolt HBK670				Piston w/ Rings Kit PRK670	
											PR670 1.5x1.5x3.0	
4	2.0L (2000cc) SR20DE DOHC 16V L4 [86mm] G20 00-02	NIP	RRK673	HG77	HGS673	FGS6073	Set VC673G	PG673 RM614	Int. Gasket IG673	NIP		
								HGB673		Timing Set TC670		Pin Bushings PB670
								Head Bolt HBK670				PR673 1.2x1.2x2.5
5	2.5L (2488cc) 152 QR25DER DOHC 16V L4 [88.9mm] SUPERCHARGED [FHEV- QX60 HYBRID 2014-17	EK4351	RRK4351	HG4242	HGS4351	FGS4351	VC4242	RM614	Exh. Gasket EG4351	P4351		
		Master Kit EK4351M w/o VVT Cam Gear(s)					Valve Stem Seals VSS629	Timing Set TC4242	Int. Gasket IG4351	Piston w/ Rings Kit PRK4351		
									Plenum MG4351	PR4351		

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
INFINITI									
3	2.0L (2000cc) SR20DE DOHC 16V L4 [86mm] G20 99	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust
	RB670	Freeze Plugs NIP		Harmonic Balancer HBA1480 Timing Chain Water Pump Kit TK670WP	Exhaust Camshaft CAME670			Valve Guide VGE670	
	TW670				Intake Camshaft CAMI670A			Exhaust Intake Valve Kit VK16670	
					Lifter Kit LFK16670 Includes: (16) LIF670			Intake Valve IV670	
		Rocker Arm RA670	Valve Guide VGI670 Intake						
4	2.0L (2000cc) SR20DE DOHC 16V L4 [86mm] G20 00-02	MB670	NIP	WP670	TK670	NIP	NIP	LIF670	Exhaust
	RB670	Power Steering Pump PSP1260 w/o Reservoir		Freeze Plugs NIP	Timing Chain Water Pump Kit TK670WP			Lifter Kit LFK16670	Valve Guide VGE670
	TW670							Includes: (16) LIF670	Exhaust
								Rocker Arm RA673	Exhaust Intake Valve Kit VK16673
									Intake Valve IV673
									Valve Guide VGI670 Intake
5	2.5L (2488cc) 152 QR25DER DOHC 16V L4 [88.9mm] SUPERCHARGED [FHEV- QX60 HYBRID 2014-17	MB4242	OP4242	WP4242	TK4351	NIP	Variable Timing Cam Gear VTG4351N Intake VTG4242E Exhaust Variable Timing Solenoid VTS1230 2 Req	LIF4351	Exhaust
	RB638	Freeze Plugs NIP		w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4351WP w/o VVT Cam Gear(s)	Lifter Kit LFK164351			Valve Guide VGE4242	
	TW638				Includes: (16) LIF4351			Exhaust	
								Exhaust Intake Valve Kit VK164242	
								Intake Valve IV4242	
								Valve Guide VGI632 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
6	2.5L (2496cc) 152 VQ25HR DOHC 24V V6 [87mm] G25 2011-12	EK4341	RRK4341	Left Hand HG4341L	HGS4341	FGS4341	VC656	RM656	Exh. Gasket	P4341
		Master Kit EK4341M w/o VVT Cam Gear(s)		Right Hand HG4341R	HGB4341		Set VC662G	w/o Retainer RM632	EG644	Piston w/ Rings Kit PRK4341
				Head Bolt HBK632	Valve Stem Seals VSS644		w/ Retainer Timing Seal TC619	Int. Gasket IG4341	Plenum MG4341	PR4341
7	3.0L (2960cc) 181 VG30DE DOHC 24V V6 [87mm] J30 93-97	EK636	RRK636	HG630 2 Req	HGS636	FGS6036	Set VC630G	PG616	Exh. Gasket	P630
		Master Kit 7/93-97 EK636AM					Valve Stem Seals VSS644	RM609	EG636	1.5x1.5x2.8
							Cam Seal TC609 4 Req Timing Seal TC609	Int. Gasket IG630	Pin Bushings PB619	
								Plenum MG630	Piston w/ Rings Kit PRK630	
8	3.0L (2960cc) 181 VG30E SOHC 12V V6 [87mm] M30 90-92	EK616	RRK616	HG66 2 Req	HGS616	FGS6016	VC616	PG616	Exh. Gasket	P616
		Master Kit EK616M			Head Shim HS618 2 Req		Set VC616G	RM609	EG616	1.5x1.5x2.8
							Valve Stem Seals VSS616	Cam Seal CS623 2 Req	Int. Gasket IG616	Pin Bushings PB616
								Timing Seal TC623	Plenum MG616	Piston w/ Rings Kit PRK616
								Timing Set TC616		PR616 1.5x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
INFINITI									
6	2.5L (2496cc) 152 VQ25HR DOHC 24V V6 [87mm] G25 2011-12	MB632	OP4341	WP645A	TK656NG w/o Gears Harmonic Balancer HBA1345 Timing Chain Water Pump Kit TK656NWP w/o Gears	NIP	Variable Timing Cam Gear VTG656A Left Intake VTG656 Right Intake Variable Timing Solenoid VTS1131 Right VTS1073 Left	NIP	Exhaust Valve EV4341
		RB4341		Freeze Plugs NIP					Valve Guide VGE670 Exhaust
		TW632							Exhaust Intake Valve Kit VK244341
									Intake Valve IV4341
7	3.0L (2960cc) 181 VG30DE DOHC 24V V6 [87mm] J30 93-97	MB630	7/93-97 OP636A Power Steering Pump PSP1361 w/ Hicas Steering; w/o Reservoir PSP1320 w/o Hicas Steering; w/o Reservoir	WP636	TB630 Timing Belt Kit TBK630	Hydraulic Tensioner Adjuster TBT630B w/ Bearing Idler Upper TBT630U Lower Left Idler TBT630L Tensioner Bearing TBT630A	Variable Timing Solenoid VTS1224 Left	LIF630 Lifter Kit LFK24630 Includes: (24) LIF630	Exhaust Valve EV630
		RB616		Freeze Plugs FPS616					Valve Guide VGE630 Exhaust
									Exhaust Intake Valve Kit VK24630
									Intake Valve IV630
8	3.0L (2960cc) 181 VG30E SOHC 12V V6 [87mm] M30 90-92	MB616	OP616 Power Steering Pump PSP1511 w/o Reservoir	WP616	TB616 Timing Belt Kit TBK616 Timing Belt Water Pump Kit TBK616WP	TBT616	NIP	LIF616 Exhaust Shaft ERAS616 Intake Shaft IRAS616 Left Camshaft CAM616L Lifter Kit LFK12616 Includes: (12) LIF616 Right Camshaft CAM616R Rocker Arm RA616	Exhaust Valve EV616
		RB616		Freeze Plugs FPS616					Valve Guide VGE616 Exhaust
									Exhaust Intake Valve Kit VK12616
									Intake Valve IV616
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DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
9	3.0L (2988cc) 182 VQ30DE DOHC 24V V6 [93mm] I30 96-99	EK632 Master Kit EK632M w/o Gears	RRK632 Motor Mount Kit MMK1011 Set w/ Auto Trans Mount	Left Hand HG632L Right Hand HG632R	HGS632 HGB632 Head Bolt HBK632	FGS6032	2 Valve Covers Only VC632 Left Hand VC632L Right Hand VC632R Set VC632G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG632 Int. Gasket IG632 Plenum MG632	P632 1.2x1.2x2.5 Pin Bushings PB632 Piston w/ Rings Kit PRK632 PR632 1.2x1.2x2.5
10	3.0L (2988cc) 182 VQ30DE DOHC 24V V6 [93mm] I30 00-01	EK643 Master Kit EK643M w/o Gears	RRK643 Motor Mount Kit MMK1173 Set w/ Auto Trans Mount; w/ Sensor	Left Hand HG643L Right Hand HG643R	HGS643 HGB643 Head Bolt HBK632 Head Shim Left HS643L Head Shim Right HS643R	FGS6043	2 Valve Covers Only VC632 Left Hand VC632L Right Hand VC632R Set VC643G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG632 Int. Gasket IG632 Plenum MG643	P643 1.2x1.2x2.5 Pin Bushings PB632 Piston w/ Rings Kit PRK643 PR632 1.2x1.2x2.5
11	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] QX4 97-00	EK634 Master Kit EK634M	RRK634	HG634 2 Req	HGS634 HGB634 Head Bolt HBK634	FGS6034	VC616 Set VC616G Valve Stem Seals VSS616	PG616 RM609 Cam Seal CS623 2 Req Timing Seal TC609 Timing Set TC634	Exh. Gasket EG634 Int. Gasket IG634 Lower Set Plenum MG616	P634 1.5x1.5x2.8 Pin Bushings PB616 Piston w/ Rings Kit PRK634 PR634 1.5x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
INFINITI									
9	3.0L (2988cc) 182 VQ30DE DOHC 24V V6 [93mm] I30 96-99	MB632	OP632	WP632	TK632A w/o VVT Cam Gear(s)	NIP	NIP	LIF632	Exhaust Valve EV632
		RB632	Power Steering Pump 98-99 PSP1215 w/o Electronic Suspension; w/o Reservoir 96-97 PSP1215 w/o Reservoir	Freeze Plugs NIP	TK632 w/o Gears			LIF632 Lifter Kit LFK24632 Includes: (24) LIF632	Valve Guide VGE670 Exhaust
		TW632			Harmonic Balancer HBA1188				Exhaust Intake Valve Kit VK24632
		TK632WP w/o Gears			Intake Valve IV632				
		TK632AWP w/o VVT Cam Gear(s)			Valve Guide VGI632 Intake				
10	3.0L (2988cc) 182 VQ30DE DOHC 24V V6 [93mm] I30 00-01	MB632	OP632	WP632	TK632A w/o VVT Cam Gear(s)	NIP	NIP	LIF632	Exhaust Valve EV632
		RB632	Power Steering Pump PSP1215 w/o Electronic Suspension; w/o Reservoir	Freeze Plugs NIP	TK632 w/o Gears			LIF632 Lifter Kit LFK24632 Includes: (24) LIF632	Valve Guide VGE670 Exhaust
		TW632			Harmonic Balancer HBA1188				Exhaust Intake Valve Kit VK24632
		TK632WP w/o Gears			Intake Valve IV632				
		TK632AWP w/o VVT Cam Gear(s)			Valve Guide VGI632 Intake				
11	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] QX4 97-00	MB616	OP634	WP634	TB634	TBT616	NIP	LIF616	Exhaust Valve EV616A
		RB616	Power Steering Pump PSP1241 w/o Reservoir	Freeze Plugs FPS616	Harmonic Balancer HBA1199			ERAS616	Valve Guide VGE616 Exhaust
		Timing Belt Kit TBK634			Intake Shaft IRAS616			Exhaust Intake Valve Kit VK12616A	
		Timing Belt Water Pump Kit TBK634WP			Lifter Kit LFK12616 Includes: (12) LIF616			Intake Valve IV616A	
					Rocker Arm RA616			Valve Guide VGI616 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
12	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] QX4 01-03	EK644	RRK644	Left Hand HG644L	HGS644	FGS6044	VC644	PG632	Exh. Gasket	P644
		Master Kit EK644M w/o VVT Cam Gear(s)			HGB644		Valve Stem Seals VSS644	RM632	EG644	1.2x1.2x2.5
				Right Hand HG644R	Head Bolt HBK632		Timing Seal TC619	Int. Gasket IG644	Piston w/ Rings Kit PRK644	
					Head Shim Left HS644L		Timing Set TC645	Plenum MG644	PR644 1.2x1.2x2.5	
					Head Shim Right HS644R					
13	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] I35 02-04	EK645	RRK645	Left Hand HG645L	HGS645	FGS6045	VC644	PG645	Exh. Gasket	P645
		Master Kit EK645AM w/o VVT Cam Gear(s)			HGB645		Valve Stem Seals VSS644	Lower	EG644	1.2x1.2x2.5
				Right Hand HG645R	Head Bolt HBK632		PG632 Upper	Int. Gasket IG645	Piston w/ Rings Kit PRK645	
					Head Shim Left HS645L		RM632	Plenum MG645	PR644 1.2x1.2x2.5	
					Head Shim Right HS645R		Timing Seal TC619			
							Timing Set TC645			
14	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] FX35 03-08 G35 03-04 M35 06-08	EK646	RRK646	Left Hand HG645L	HGS646	FGS6046	VC644	PG645	Exh. Gasket	P645
		Master Kit EK646M w/o VVT Cam Gear(s)			HGB646		Valve Stem Seals VSS644	Lower	EG644	1.2x1.2x2.5
				Right Hand HG645R	Head Bolt HBK632		PG632 Upper	Int. Gasket IG646	Piston w/ Rings Kit PRK645	
					Head Shim Left HS645L		RM632	Plenum MG646	PR644 1.2x1.2x2.5	
					Head Shim Right HS645R		Timing Seal TC619			
							Timing Set TC645			

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
INFINITI											
12	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] QX4 01-03	MB632	OP644 Power Steering Pump PSP1112 w/o Reservoir	WP632 Freeze Plugs NIP	TK644 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK644WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG644 Left Bank	To 2/01 LIF632	Exhaust Valve EV644		
		RB644					From 2/01 LIF644	Valve Guide VGE670			
		TW632					Lifter Kit To 2/01 LFK24632 Includes: (24) LIF632	Exhaust Intake Valve Kit VK24644			
							From 2/01 LFK24644 Includes: (24) LIF644	Intake Valve IV644			
								Valve Guide VGI632 Intake			
13	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] I35 02-04	MB632	OP644 Power Steering Pump PSP1215 w/o Reservoir	WP645 Freeze Plugs NIP	TK645A w/o VVT Cam Gear(s) Harmonic Balancer HBA1372 Timing Chain Water Pump Kit TK645AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req	NIP	Exhaust Valve EV644		
		RB644					Variable Timing Solenoid VTS1002 Left		Valve Guide VGE670 Exhaust		
		TW632					VTS1001 Right		Exhaust Intake Valve Kit VK24644		
									Intake Valve IV644		
									Valve Guide VGI632 Intake		
14	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] FX35 03-08 G35 03-04 M35 06-08	MB632	OP644 Power Steering Pump PSP1500 G35; w/o Reservoir PSP1100 FX35; w/o Reservoir	07-08 WP645A	TK645A w/o VVT Cam Gear(s) Harmonic Balancer HBA1345 Timing Chain Water Pump Kit 07-08 TK645BWP w/o VVT Cam Gear(s) 03-06 TK645AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req	NIP	Exhaust Valve EV644		
		RB644		03-06 WP645			Variable Timing Solenoid VTS1132 Left		Valve Guide VGE670 Exhaust		
		TW632		Freeze Plugs NIP			VTS1001 Right		Exhaust Intake Valve Kit VK24644		
									Intake Valve IV644		
									Valve Guide VGI632 Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
15	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] G35 05-07	EK646 Master Kit EK646M w/o VVT Cam Gear(s)	RRK646	Left Hand HG645L Right Hand HG645R	HGS646 HGB646 Head Bolt HBK632 Head Shim Left HS645L Head Shim Right HS645R	FGS6046	VC644 Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG646 Plenum MG646	P645 1.2x1.2x2.5 Piston w/ Rings Kit PRK645 PR644 1.2x1.2x2.5
16	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] JX35 2013 QX60 2014-16	EK656 Master Kit To 9/14 EK656M w/o VVT Cam Gear(s)	RRK656	Left Hand HG656L Right Hand HG656R	HGS656 HGB656 Head Bolt HBK632	FGS6056	VC656 Set VC662G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM656 w/o Retainer RM632 w/ Retainer Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG656 Plenum MG656	P656 1.2x1.2x2.0 Piston w/ Rings Kit PRK656 PR656 1.2x1.2x2.0
17	3.5L (3498cc) VQ35HR DOHC 24V V6 [95.5mm] EX35 08-12 FX35 09-12 G35 07-08 M35 09-10	EK662 Master Kit EK662M w/o VVT Cam Gear(s)	RRK662	Left Hand HG656L Right Hand HG656R	HGS662 HGB662 Head Bolt HBK662	FGS6062	VC656 Set VC662G Valve Stem Seals VSS644	PG662 RM614 Timing Seal TC619	Exh. Gasket EG644 Int. Gasket IG662 Plenum MG662	P662 1.2x1.2x2.0 Pin Bushings PB632 Piston w/ Rings Kit PRK662 PR662 1.2x1.2x2.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
INFINITI								
15	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] G35 05-07	MB632	OP644	07 WP645A	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req	NIP	Exhaust Valve EV644
		RB644	Power Steering Pump 07	05-06 WP645				Valve Guide VGE670 Exhaust
		TW632	PSP1500 w/o Active Steering; w/o Reservoir	Freeze Plugs NIP				Exhaust Intake Valve Kit VK24644
			05-06 PSP1500 w/o Reservoir	Timing Chain Water Pump Kit 07 TK645BWP w/o VVT Cam Gear(s)				Intake Valve IV644
				05-06 TK645AWP w/o VVT Cam Gear(s)		Variable Timing Solenoid 05-06 VTS1001 Right VTS1132 Left		Valve Guide VGI632 Intake
16	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] JX35 2013 QX60 2014-16	MB632	To 9/14 OP644	WP645A	NIP	Variable Timing Cam Gear To 9/14 VTG656 Intake; 2 Req	NIP	Exhaust Valve EV656A
		RB644	w/ 21mm Rotor	Freeze Plugs NIP				Valve Guide VGE670 Exhaust
		TW632	From 9/14 OP656A w/ 25mm Rotor	To 9/14 TK656 w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK24656A
				Harmonic Balancer HBA1433				Intake Valve IV656A
				Timing Chain Water Pump Kit To 9/14 TK656WP w/o VVT Cam Gear(s)		From 9/14 VTG669N Intake; 2 Req		Valve Guide VGI632 Intake
				To 9/14 TK656NWP w/o Gears		From 9/14 VTG669E Exhaust; 2 Req		
						Variable Timing Solenoid VTS1195 Right VTS1073 Left		
17	3.5L (3498cc) VQ35HR DOHC 24V V6 [95.5mm] EX35 08-12 FX35 09-12 G35 07-08 M35 09-10	MB662	OP662	WP662	NIP	Variable Timing Cam Gear VTG656A Exhaust; 2 Req	NIP	Exhaust Valve EV656
		RB662		Freeze Plugs NIP				Valve Guide VGE670 Exhaust & Intake
		TW662		Harmonic Balancer HBA1779				Exhaust Intake Valve Kit VK24656
				Timing Chain Water Pump Kit TK662WP w/o VVT Cam Gear(s)		VTG656 Intake; 2 Req		Intake Valve IV656
						Variable Timing Solenoid VTS1131 Right VTS1073 Left		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
18	3.5L (3498cc) VQ35HR DOHC 24V V6 [95.5mm] FHEV-HYBRID M35H HYBRID 2012-13 Q50 HYBRID 2014-18 Q70 HYBRID 2014-18	To 11/01/13 EK662 From 11/01/13 EK662A Master Kit To 11/01/13 EK662M w/o VVT Cam Gear(s) 2013-17 From 11/01/03 EK662AM w/o VVT Cam Gear(s)	RRK662	Left Hand HG656L Right Hand HG656R	HGS662 HGB662 Head Bolt HBK662	FGS6062	VC656 Set VC662G Valve Stem Seals VSS644	PG662 RM614 Timing Seal TC619	Exh. Gasket EG644 Int. Gasket IG662 Plenum MG662	To 11/01/13 P662 1.2x1.2x2.0 From 11/01/13 P662A 1.2x1.2x2.0 Pin Bushings PB632 Piston w/ Rings Kit To 11/01/13 PRK662 From 11/01/13 PRK662A PR662 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
INFINITI									
18	3.5L (3498cc)	MB662	OP662	WP662	2012-17 TK662 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG662N Intake; 2 Req	NIP	Exhaust Valve To 10/01/13 EV656
	VQ35HR	RB662		Freeze Plugs NIP					From 10/01/13 EV662A
	DOHC 24V V6 [95.5mm] FHEV-HYBRID	TW662		Harmonic Balancer HBA1779					Exhaust Intake Valve Kit To 10/01/13 VK24656
	M35H HYBRID 2012-13			Timing Chain Water Pump Kit					From 10/01/13 VK24662A
	Q50 HYBRID 2014-18			2012-17 TK662WP w/o VVT Cam Gear(s)					Intake Valve To 10/01/13 IV656
	Q70 HYBRID 2014-18								From 10/01/13 IV662A

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
19	3.7L (3696cc) VQ37VHR	2013-17 EK663A	2013-17 RRK663A	Left Hand HG663L	HGS663 HGB663	FGS6063	Set VC663G	PG662 RM614	Exh. Gasket EG644	2013-17 P663A
	DOHC 24V V6 [95.5mm]	2012 M37 EK663	2012 M37 RRK663	Right Hand HG663R	Head Bolt HBK662		Valve Stem Seals VSS644	Timing Seal TC619	Int. Gasket IG662	2012 M37 P663
	EX37 2013	2012 G37 EK663A	2012 G37 RRK663A		Plenum MG662		1.2x1.2x2.0			
	G37 08-12	08-11 EK663	08-11 RRK663				2012 G37 P663A			
	M37 2011-13	Master Kit 2013-17 EK663AM w/o VVT Cam Gear(s)					08-11 P663			
	Q70 2014-17	2012 M37 EK663M w/o VVT Cam Gear(s)					1.2x1.2x2.0			
	Q70L 2015-17	2012 G37 EK663AM w/o VVT Cam Gear(s)					Pin Bushings PB632			
		08-11 EK663M w/o VVT Cam Gear(s)					Piston w/ Rings Kit 2013-17 PRK663A			
							2012 PRK663A G37			
							2012 PRK663 M37			
							08-11 PRK663			
							2013-17 PR662A			
							2012 M37 PR662 1.2x1.2x2.0			
							2012 G37 PR662A			
			08-11 PR662 1.2x1.2x2.0							
20	3.7L (3696cc) VQ37VHR	EK663A	RRK663A	Left Hand HG663L		HGS663 HGB663	FGS6063	Set VC663G	PG662 RM614	Exh. Gasket EG644
	DOHC 24V V6 [95.5mm]	Master Kit EK663BM w/o VVT Cam Gear(s)		Right Hand HG663R	Head Bolt HBK662	Valve Stem Seals VSS644		Timing Seal TC619	Int. Gasket IG662	Pin Bushings PB632
	G37 2013								Plenum MG662	Piston w/ Rings Kit PRK663A
	Q40 2015									PR662A
	Q50 2014-15									1.2x1.2x2.5
	Q60 2014-15									
	QX50 2014-17									
	QX70 2014-17									

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
INFINITI										
19	3.7L (3696cc)	MB662	OP662	WP662	TK663 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG663N Intake; 2 Req	NIP	Exhaust Valve EV656	
	VQ37VHR	RB662		Freeze Plugs NIP					Harmonic Balancer HBA1779	Valve Guide VGE670 Exhaust
	DOHC 24V V6 [95.5mm]	TW662							Timing Chain Water Pump Kit TK663WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK24656
	EX37 2013									Intake Valve IV656
	FX37 2013									Valve Guide VGI632 Intake
	G37 08-12									
	M37 2011-13									
Q70 2014-17										
Q70L 2015-17										
20	3.7L (3696cc)	MB662	OP662	WP662	TK663A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG663N Intake; 2 Req	NIP	Exhaust Valve EV656	
	VQ37VHR	RB662		Freeze Plugs NIP					Harmonic Balancer HBA1779	Valve Guide VGE670 Exhaust
	DOHC 24V V6 [95.5mm]	TW662							Timing Chain Water Pump Kit TK663AWP w/o VVT Cam Gear(s)	Intake NIP
	G37 2013									
	Q40 2015									
	Q50 2014-15									
	Q60 2014-15									
QX50 2014-17										
QX70 2014-17										

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
INFINITI										
21	4.1L (4130cc) VH41DE DOHC 32V V8 [93mm] Q45 97-01	NIP	NIP	Left Hand HG651L	HGS651	NIP	Set VC651G	RM609	Exh. Gasket EG651	P651 1.5x1.5x2.8
				Right Hand HG651R			Valve Stem Seals VSS651	Timing Seal TC651	Int. Gasket IG651	Piston w/ Rings Kit PRK651 PR650 1.5x1.5x2.8
22	4.5L (4494cc) VH45DE DOHC 32V V8 [93mm] Q45 90-96	EK650	RRK650	Left Hand HG650L	HGS650	FGS6050	Set To 1/93 VC650G w/ Grommets & Uses RTV	PG650	Exh. Gasket EG650	P650 1.5x1.5x2.8
				Right Hand HG650R			From 2/93 VC650AG w/ Gaskets & Grommets	RM609	Int. Gasket IG650	Piston w/ Rings Kit PRK650 PR650 1.5x1.5x2.8
							Valve Stem Seals NIP			
23	4.5L (4494cc) VK45DE DOHC 32V V8 [93mm] FX45 03-04 M45 03-04 Q45 02-06	EK647	RRK647	Left Hand HG647L	HGS647	FGS6047	VC647	RM647	Exh. Gasket EG647	P647 1.2x1.2x2.5
		Master Kit 03-04 FX45 EK647BM w/o Gears		Right Hand HG647R	HGB647		Valve Stem Seals VSS647	Timing Seal TC647	Int. Gasket IG647	Piston w/ Rings Kit PRK647
		02-06 M45 / Q45 EK647M w/o Gears			Head Bolt HBK649			Timing Set TC649	Plenum MG647	PR647 1.2x1.2x2.5

DNJ Engine Components, Inc.

														
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
INFINITI														
21	4.1L (4130cc) VH41DE DOHC 32V V8 [93mm] Q45 97-01	MB650	Power Steering Pump To 1/98 PSP1285 w/o Reservoir From 1/98 PSP1301 w/o Reservoir	WP651 Freeze Plugs NIP	NIP	NIP	Variable Timing Solenoid VTS1208 2 Req	NIP	Exhaust Valve EV650					
		RB650							Exhaust Intake Valve Kit VK32650					
		TW650							Intake Valve IV650					
22	4.5L (4494cc) VH45DE DOHC 32V V8 [93mm] Q45 90-96	MB650	NIP	94-96	TK650	NIP	NIP	NIP	Exhaust Valve 4/93-96 EV650					
		RB650	Power Steering Pump PSP1362 w/ Hicas Steering; w/o Reservoir PSP1188 w/o Hicas Steering; w/o Reservoir	WP650	Timing Chain Water Pump Kit 94-96 TK650WP				Valve Guide 90-3/93 VGE607 Exhaust					
		TW650		90-2/93 WP650					90-2/93 TK650WP 3/93-12/93 TK650AWP	Exhaust Intake Valve Kit 4/93-96 VK32650				
				3/93-12/93 WP650A						Intake Valve 90-3/93 IV650A				
				Freeze Plugs NIP	4/93-96 IV650					Valve Guide 90-3/93 VGI624 Intake				
23	4.5L (4494cc) VK45DE DOHC 32V V8 [93mm] FX45 03-04 M45 03-04 Q45 02-06	MB649	OP647A FX45	05-06 WP647A	TK647 w/o Gears	NIP	Variable Timing Solenoid 02-06 Exc. M45 VTS1175 Left VTS1073 Right	02-05 LIF644 Lifter Kit 02-05 LFK32644 Includes: (32) LIF644	Exhaust Valve EV647					
		RB650	OP647 M45 / Q45	03-04 WP647A FX45	Timing Chain Water Pump Kit 05-06 TK647AWP w/o Gears				Exhaust Intake Valve Kit VK32647					
			Power Steering Pump PSP1303 Q45; w/o Reservoir	02-04 WP647 M45 / Q45						Intake Valve IV647				
				Freeze Plugs NIP										

DNJ Engine Components, Inc.

																				
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings											
INFINITI																				
24	4.5L (4494cc)	EK647A	RRK647	Left Hand	HGS647	FGS6047	VC647	RM647	Exh. Gasket	P647A										
	VK45DE	Master Kit		HG647L	HGB647		Valve Stem	Timing Seal	EG647	1.2x1.2x2.5										
	DOHC 32V V8 [93mm]	06-08		Right Hand	HG647R		Head Bolt	VSS647	TC647	Timing Set	Int. Gasket	Piston w/								
	FX45 05-08	M45											06-08	Rings Kit						
	M45 06-10	EK647CM											IG647A	PRK647A						
	w/o Gears	05	PR647																	
	05-08		IG647	1.2x1.2x2.5																
	FX45																			
	EK647AM																			
	w/o Gears																			
25	5.0L (5026cc)	EK668	RRK668	Left Hand	HGS668	FGS6068	Set	RM647	Exh. Gasket	P668										
	VK50VE	Master Kit		HG668L	HGB668		VC668	Timing Seal	EG668	1.2x1.2x2.0										
	DOHC 32V V8 [95.5mm]	EK668M		Right Hand	HG668R		Head Bolt	Valve Stem	TC647	Int. Gasket	Piston w/									
	FX50 09-13	w/o VVT										IG668	Rings Kit							
	QX70 2014	Cam Gear(s)										PRK668								
		PR668	1.2x1.2x2.0																	
26	5.6L (5552cc)	EK649	RRK649	Left Hand	HGS649	FGS6049	VC649	PG649	Exh. Gasket	P649										
	VK56DE	Master Kit		HG649L	HGB649		Valve Stem	RM614	EG649	1.5x1.5x2.5										
	DOHC 32V V8 [98mm]	EK649M		Right Hand	HG649R		w/ 6-Point	Seals	VSS649	Timing Seal	Int. Gasket	Pin Bushings								
	QX56 04-10	w/o Gears											Head Bolts	TC647	IG649	PB649				
													Head Bolt	Timing Set	TC649	Piston w/				
													HBK649				Rings Kit			
													w/ 6-Point				PRK649			
													Head	PR649	1.5x1.5x2.5					
													Head Shim							
													Left							
		HS649L																		
		Head Shim																		
		Right																		
		HS649R																		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
INFINITI									
24	4.5L (4494cc) VK45DE DOHC 32V V8 [93mm] FX45 05-08 M45 06-10	MB649 RB650	OP647A FX45 OP647 M45	WP647A Freeze Plugs NIP	TK647 w/o Gears Timing Chain Water Pump Kit TK647AWP w/o Gears	NIP	Variable Timing Solenoid 05-08 FX45 VTS1175 Left VTS1073 Right	05-07 LIF644 Lifter Kit 05-07 LFK32644 Includes: (32) LIF644	Exhaust Valve EV647 Exhaust Intake Valve Kit VK32647 Intake Valve IV647
25	5.0L (5026cc) VK50VE DOHC 32V V8 [95.5mm] FX50 09-13 QX70 2014	MB649 RB649 TW662	OP668	WP649 Freeze Plugs NIP	TK668 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK668WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 10/09 VTG668A Left Exhaust From 10/09 VTG668B Left Exhaust VTG668F Right Intake VTG668D Left Intake VTG668C Right Exhaust Variable Timing Solenoid 09-13 VTS1131 Right 09-13 VTS1096 Left	NIP	Exhaust Valve EV668 Intake NIP
26	5.6L (5552cc) VK56DE DOHC 32V V8 [98mm] QX56 04-10	MB649 RB649 TW649	OP649 Power Steering Pump PSP1508 w/o Reservoir	WP649 Freeze Plugs NIP	TK649 w/o Gears Harmonic Balancer HBA1434 Timing Chain Water Pump Kit TK649WP w/o Gears	NIP	Variable Timing Cam Gear 06-10 VTG649B Left Intake 06-10 VTG649A Right Intake Variable Timing Solenoid VTS1175 Left VTS1073 Right	LIF649 Lifter Kit LFK32649 Includes: (32) LIF649	Exhaust Valve EV644 Valve Guide VGE670 Exhaust Intake Valve Kit VK32644 Intake Valve IV644 Valve Guide VGI632 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
INFINITI									
27	5.6L (5552cc) VK56VD DOHC 32V V8 [98mm] QX56 2011-13 QX80 2014-15	EK4353 Master Kit To 2/01/13 EK4353M w/o VVT Cam Gear(s) From 2/01/13 EK4353AM w/o VVT Cam Gear(s)	RRK4353	Left Hand HG4352L Right Hand HG4352R	HGS4353 HGB4353 Head Bolt HBK4352	FGS4353	Set VC4353G Valve Stem Seals VSS647	RM614 Timing Seal TC647	Exh. Gasket EG4353 Int. Gasket IG4353 P4353 Piston w/ Rings Kit PRK4353 PR4352
28	5.6L (5552cc) VK56VD, VK56VDS DOHC 32V V8 [98mm] M56 2011-13 Q70 2014-16 Q70L 2015-16	EK4352 Master Kit 2015-16 EK4352AM w/o VVT Cam Gear(s) 2011-14 EK4352M w/o VVT Cam Gear(s)	RRK4352	Left Hand HG4352L Right Hand HG4352R	HGS4352 HGB4352 Head Bolt HBK4352	FGS4352	Set VC668 Valve Stem Seals VSS647	RM614 Timing Seal TC647	Exh. Gasket EG668 Int. Gasket IG4352 P4352 1.2x1.2x2.5 Piston w/ Rings Kit PRK4352 PR4352 1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
INFINITI									
27	5.6L (5552cc) VK56VD DOHC 32V V8 [98mm] QX56 2011-13 QX80 2014-15	MB649	OP4353	WP649	To 2/01/13 TK4353 w/o VVT Cam Gear(s) From 2/01/13 TK4353A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit To 2/01/13 TK4353WP w/o VVT Cam Gear(s) From 2/01/13 TK4353AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4353B Right Exhaust	LIF649 Lifter Kit LFK32649 Includes: (32) LIF649	Exhaust Valve EV4352 Intake Valve IV4353
		RB649	Power Steering Pump 2012 PSP1509 w/o Reservoir						
		TW649	2011 PSP1508 w/o Reservoir						
INFINITI									
28	5.6L (5552cc) VK56VD, VK56VDS DOHC 32V V8 [98mm] M56 2011-13 Q70 2014-16 Q70L 2015-16	MB649	OP668	WP649	2015-16 TK4352A w/o VVT Cam Gear(s) 2011-14 TK4352 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2015-16 TK4352AWP w/o VVT Cam Gear(s) 2011-14 TK4352WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4352D Right Intake	LIF649 Lifter Kit LFK32649 Includes: (32) LIF649	Exhaust Valve EV4352 Intake NIP
		RB649		Freeze Plugs NIP					
		TW662							

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AMIGO 89-93.....	2.3L (2254cc).....	15	IMPULSE TURBO 91-92.....	1.6L (1588cc).....	4
AMIGO 89-94.....	2.6L (2559cc).....	16	OASIS 96-97.....	2.2L (2156cc) (F22B6).....	10
AMIGO 98-00.....	2.2L (2180cc).....	11	OASIS 98-99.....	2.3L (2253cc).....	14
AMIGO 98-00.....	3.2L (3165cc).....	21	PICK UP 81-82.....	1.8L (1817cc).....	7
ASCENDER 03-04.....	5.3L (5328cc) 325 (VORTEC).....	31	PICK UP 83-87.....	1.9L (1949cc).....	8
ASCENDER 03-08.....	4.2L (4195cc) 256 (LL8).....	28	PICK UP 86-95.....	2.3L (2254cc).....	15
ASCENDER 05-06.....	5.3L (5328cc) 325 (LH6).....	30	PICK UP 88-95.....	2.6L (2559cc).....	16
AXIOM 02-03.....	3.5L (3494cc) (6VE1).....	25	PICK UP 91-94.....	3.1L (3137cc) 191.....	20
AXIOM 04.....	3.5L (3494cc) (6VE1).....	26	RODEO 04.....	3.5L (3494cc) (6VE1).....	26
HOMBRE 96-97.....	2.2L (2190cc) 134.....	12	RODEO 91-92.....	3.1L (3137cc) 191.....	20
HOMBRE 97-00.....	4.3L (4293cc) 262 (VORTEC).....	29	RODEO 91-97.....	2.6L (2559cc).....	16
HOMBRE 98-00.....	2.2L (2190cc) 134.....	13	RODEO 93-97.....	3.2L (3165cc).....	23
I-MARK 81-85.....	1.8L (1817cc).....	7	RODEO 98-03.....	2.2L (2180cc).....	11
I-MARK 85-89.....	1.5L (1471cc).....	1	RODEO 98-04.....	3.2L (3165cc).....	21
I-MARK 89.....	1.6L (1588cc).....	3	STYLUS 91.....	1.6L (1588cc).....	3
I-MARK TURBO 87-89.....	1.5L (1471cc).....	2	STYLUS 91-93.....	1.6L (1588cc).....	5
I280 06.....	2.8L (2770cc) 169.....	17	STYLUS 92.....	1.8L (1817cc).....	6
I290 07-08.....	2.9L (2921cc) 178.....	19	TROOPER 84-85.....	1.9L (1949cc).....	8
I350 06.....	3.5L (3460cc) 211.....	24	TROOPER 89-91.....	2.8L (2827cc) 173.....	18
I370 07-08.....	3.7L (3654cc) 223.....	27	TROOPER 92-95.....	3.2L (3165cc).....	22
IMPULSE 84-87.....	1.9L (1949cc).....	8	TROOPER 92-97.....	3.2L (3165cc).....	23
IMPULSE 88-89.....	2.3L (2254cc).....	15	TROOPER 98-02.....	3.5L (3494cc) (6VE1).....	25
IMPULSE 90-91.....	1.6L (1588cc).....	3	TROOPER II 86-87.....	2.3L (2254cc).....	15
IMPULSE 92.....	1.8L (1817cc).....	6	TROOPER II 88-91.....	2.6L (2559cc).....	16
IMPULSE TURBO 85-89.....	2.0L (1994cc).....	9	VEHICROSS 99-01.....	3.5L (3494cc) (6VE1).....	25



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Sets Plenum	Pistons Rings Pin Bushings

ISUZU

1	1.5L (1471cc) SOHC 8V L4 [77mm] EXC. TURBO I-MARK 85-89	NIP	RRK303	HG33	HGS303	FGS3033	VC303	PG303	Exh. Gasket	PR303 1.5x2.8
							Set	RM303	EG303	
							VC303G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS303	TC244 Timing Seal TC303	IG303	
2	1.5L (1471cc) SOHC 8V L4 [77mm] TURBO I-MARK TURBO 87-89	NIP	NIP	HG33	HGS303	FGS3033	VC303	PG303	Exh. Gasket	PR303A 1.2x1.2x2.8
							Set	RM303	EG303	
							VC303G	Cam Seal	Int. Gasket	
							Valve Stem Seals VSS303	TC244 Timing Seal TC303	IG303	

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AMIGO 89-93.....	2.3L (2254cc).....	15	IMPULSE TURBO 91-92.....	1.6L (1588cc).....	4
AMIGO 89-94.....	2.6L (2559cc).....	16	OASIS 96-97.....	2.2L (2156cc) (F22B6).....	10
AMIGO 98-00.....	2.2L (2180cc).....	11	OASIS 98-99.....	2.3L (2253cc).....	14
AMIGO 98-00.....	3.2L (3165cc).....	21	PICK UP 81-82.....	1.8L (1817cc).....	7
ASCENDER 03-04.....	5.3L (5328cc) 325 (VORTEC).....	31	PICK UP 83-87.....	1.9L (1949cc).....	8
ASCENDER 03-08.....	4.2L (4195cc) 256 (LL8).....	28	PICK UP 86-95.....	2.3L (2254cc).....	15
ASCENDER 05-06.....	5.3L (5328cc) 325 (LH6).....	30	PICK UP 88-95.....	2.6L (2559cc).....	16
AXIOM 02-03.....	3.5L (3494cc) (6VE1).....	25	PICK UP 91-94.....	3.1L (3137cc) 191.....	20
AXIOM 04.....	3.5L (3494cc) (6VE1).....	26	RODEO 04.....	3.5L (3494cc) (6VE1).....	26
HOMBRE 96-97.....	2.2L (2190cc) 134.....	12	RODEO 91-92.....	3.1L (3137cc) 191.....	20
HOMBRE 97-00.....	4.3L (4293cc) 262 (VORTEC).....	29	RODEO 91-97.....	2.6L (2559cc).....	16
HOMBRE 98-00.....	2.2L (2190cc) 134.....	13	RODEO 93-97.....	3.2L (3165cc).....	23
I-MARK 81-85.....	1.8L (1817cc).....	7	RODEO 98-03.....	2.2L (2180cc).....	11
I-MARK 85-89.....	1.5L (1471cc).....	1	RODEO 98-04.....	3.2L (3165cc).....	21
I-MARK 89.....	1.6L (1588cc).....	3	STYLUS 91.....	1.6L (1588cc).....	3
I-MARK TURBO 87-89.....	1.5L (1471cc).....	2	STYLUS 91-93.....	1.6L (1588cc).....	5
I280 06.....	2.8L (2770cc) 169.....	17	STYLUS 92.....	1.8L (1817cc).....	6
I290 07-08.....	2.9L (2921cc) 178.....	19	TROOPER 84-85.....	1.9L (1949cc).....	8
I350 06.....	3.5L (3460cc) 211.....	24	TROOPER 89-91.....	2.8L (2827cc) 173.....	18
I370 07-08.....	3.7L (3654cc) 223.....	27	TROOPER 92-95.....	3.2L (3165cc).....	22
IMPULSE 84-87.....	1.9L (1949cc).....	8	TROOPER 92-97.....	3.2L (3165cc).....	23
IMPULSE 88-89.....	2.3L (2254cc).....	15	TROOPER 98-02.....	3.5L (3494cc) (6VE1).....	25
IMPULSE 90-91.....	1.6L (1588cc).....	3	TROOPER II 86-87.....	2.3L (2254cc).....	15
IMPULSE 92.....	1.8L (1817cc).....	6	TROOPER II 88-91.....	2.6L (2559cc).....	16
IMPULSE TURBO 85-89.....	2.0L (1994cc).....	9	VEHICROSS 99-01.....	3.5L (3494cc) (6VE1).....	25



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

ISUZU

1	1.5L (1471cc) SOHC 8V L4 [77mm] EXC. TURBO I-MARK 85-89	MB303	NIP	WP303	TB303	TBT303	NIP	NIP	Exhaust Valve EV303
		RB303		Freeze Plugs FPS100	Timing Belt Kit TBK303				Valve Guide VGE303
		TW303							Exhaust Intake Valve Kit VK8303
									Intake Valve IV303
									Valve Guide VGI303
									Intake
2	1.5L (1471cc) SOHC 8V L4 [77mm] TURBO I-MARK TURBO 87-89	MB303	NIP	WP303	TB303	TBT303	NIP	NIP	Exhaust Valve EV303
		RB303		Freeze Plugs FPS100	Timing Belt Kit TBK303				Valve Guide VGE303
		TW303							Exhaust Intake Valve Kit VK8303
									Intake Valve IV303
									Valve Guide VGI303
									Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
3	1.6L (1588cc)	NIP	NIP	HG36	HGS326	FGS3026	VC326	PG303	Exh. Gasket	P326
	DOHC 16V L4 [80mm] EXC. TURBO I-MARK 89 IMPULSE 90-91 STYLUS 91						Valve Stem Seals VSS326	RM303	EG326	1.2x1.2x3.0
								Cam Seal CS350 2 Req	Int. Gasket IG326	Piston w/ Rings Kit PRK326
								Timing Seal TC303	Plenum MG326	PR326
								Timing Set TC321		1.2x1.2x3.0
4	1.6L (1588cc)	NIP	NIP	HG36	HGS326	FGS3026	VC326	PG303	Exh. Gasket	PR326
	DOHC 16V L4 [80mm] TURBO IMPULSE TURBO 91-92						Valve Stem Seals VSS326	RM303	EG326	1.2x1.2x3.0
								Cam Seal CS350 2 Req	Int. Gasket IG326	
								Timing Seal TC303	Plenum MG326	
								Timing Set TC321		
5	1.6L (1588cc)	NIP	NIP	HG31	HGS321	FGS3021	VC321	PG303	Exh. Gasket	P321
	SOHC 12V L4 [80mm] VIN 6 STYLUS 91-93			Head Shim HS321			Valve Stem Seals VSS321	RM303	EG321	1.2x1.2x3.0
								Cam Seal TC244	Int. Gasket IG321	Piston w/ Rings Kit PRK321
								Timing Seal TC303		PR326
								Timing Set TC321		1.2x1.2x3.0
6	1.8L (1817cc)	NIP	NIP	HG37	HGS327	FGS3027	VC326	PG327	Exh. Gasket	PR326
	DOHC 16V L4 [80mm] VIN 8 IMPULSE 92 STYLUS 92						Valve Stem Seals VSS326	RM303	EG326	1.2x1.2x3.0
								Cam Seal CS350 2 Req	Int. Gasket IG327	
								Timing Seal TC303		
								Timing Set TC321		

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
ISUZU											
3	1.6L (1588cc)	MB326	Power Steering Pump 90-91 PSP1345 w/o Reservoir	Exc. I-Mark WP326	NIP	Lower Tensioner Exc. I-Mark TBT326 Upper Idler TBT326A	NIP	LIF326	Exhaust Valve EV326		
	DOHC 16V L4 [80mm] EXC. TURBO I-MARK 89 IMPULSE 90-91 STYLUS 91	RB303		Freeze Plugs FPS326				Exhaust Intake Valve Kit VK16326			
										Intake Valve IV326	
										Valve Guide VGI321 Exhaust & Intake	
4	1.6L (1588cc)	MB326	NIP	WP326	NIP	Lower Tensioner TBT326 Upper Idler TBT326A	NIP	LIF326	Exhaust Valve EV326		
	DOHC 16V L4 [80mm] TURBO IMPULSE TURBO 91-92	RB303		Freeze Plugs FPS326				Exhaust Intake Valve Kit VK16326			
										Intake Valve IV326	
										Valve Guide VGI321 Exhaust & Intake	
5	1.6L (1588cc)	MB326	OP321	WP321	TB321	TBT321	NIP	NIP	Exhaust Valve EV321		
	SOHC 12V L4 [80mm] VIN 6 STYLUS 91-93	RB303		Freeze Plugs FPS326	Timing Belt Kit TBK321				Valve Guide VGE321		
									Timing Belt Water Pump Kit TBK321WP	Exhaust Intake Valve Kit VK12321	
									Intake Valve IV321		
6	1.8L (1817cc)	MB326	Power Steering Pump PSP1344 w/o Reservoir	WP321	TB327	Lower Tensioner TBT326 Upper Idler TBT326A	NIP	LIF326	Exhaust Valve EV326		
	DOHC 16V L4 [80mm] VIN 8 IMPULSE 92 STYLUS 92			Freeze Plugs NIP				Exhaust Intake Valve Kit VK16326			
											Intake Valve IV326
											Valve Guide VGI321 Intake VG350 Exhaust

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
7	1.8L (1817cc)	82-85 EK322	82-85 RRK322	HG32	HGS302	FGS3002	VC302	PG302	Int. Gasket	82-85
	SOHC 8V L4 [84mm] VIN B, N I-MARK 81-85 PICK UP 81-82	Master Kit 82-85 EK322M					Set	RM302	IG302	P322
							VC302G	Timing Set	Int/Exh Set	1.5x1.5x4.0
							Valve Stem Seals VSS302	TC302	MG302	Piston w/ Rings Kit 82-85 PRK322
									82-85 PR302A 1.5x1.5x4.0	
										81 PR302 2.0x2.0x4.0
8	1.9L (1949cc)	EK302	RRK302	HG32	HGS302	FGS3002	VC302	PG302	Int. Gasket	P302
	SOHC 8V L4 [87mm] VIN A IMPULSE 84-87 PICK UP 83-87 TROOPER 84-85	Master Kit EK302M					Set	RM302	IG302	1.5x1.5x4.0
							VC302G	Timing Set	Int/Exh Set	Piston w/ Rings Kit PRK302
							Valve Stem Seals VSS302	TC302	MG302	PR322A 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ISUZU									
7	1.8L (1817cc) SOHC 8V L4 [84mm] VIN B, N I-MARK 81-85 PICK UP 81-82	MB302	OP302	WP302	TK302A Timing Chain Water Pump Kit TK302AWP	NIP	NIP	Exhaust Shaft ERAS305	Exhaust Valve EV302
		RB305		Freeze Plugs FPS302A				Intake Shaft IRAS305	Valve Guide VGE300
		TW302						Rocker Arm RA305	Exhaust Intake Valve Kit VK8302
								Intake Valve IV302	
								Valve Guide VGI300 Intake	
8	1.9L (1949cc) SOHC 8V L4 [87mm] VIN A IMPULSE 84-87 PICK UP 83-87 TROOPER 84-85	MB302	OP302	WP302	TK302 Timing Chain Water Pump Kit TK302WP	NIP	NIP	Exhaust Shaft ERAS305	Exhaust Valve Pickup, Trooper EV302
		RB300		Freeze Plugs FPS302A				Intake Shaft IRAS305	Impulse EV302A
		TW302						Rocker Arm RA305	Valve Guide VGE300 Exhaust
									Exhaust Intake Valve Kit Pickup, Trooper VK8302 Impulse VK8302A
									Intake Valve Pickup, Trooper IV302 Impulse IV302A
									Valve Guide VGI300 Intake

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
ISUZU												
9	2.0L (1994cc)	NIP	NIP	HG34	HGS304	FGS3004	VC300	PG300	Exh. Gasket	NIP		
	SOHC 8V L4 [88mm] VIN F IMPULSE TURBO 85-89						Set	RM300	EG304			
							VC300G	Cam Seal	Int. Gasket			
							Valve Stem Seals VSS302	CS350	IG304			
							Timing Seal TC280					
10	2.2L (2156cc) F22B6	EK245	RRK245	HG245	HGS245	FGS2045	VC219	PG219	Exh. Gasket	P219		
	SOHC 16V L4 [85mm] OASIS 96-97	Master Kit EK245AM					Set	RM205	EG245	1.2x1.2x2.8		
							VC219G	Balance	Int. Gasket	Piston w/		
							Valve Stem Seals VSS217	Shaft Seal	IG245	Rings Kit		
							CS244A		PRK219			
							Cam Seal					
CS244												
Timing Seal												
TC244												
Timing Set												
TC214												
11	2.2L (2180cc)	98-7/00 EK319	98-7/00 RRK319	HG319	HGS319	FGS3019 w/o Oil Pan Gasket	VC319	PG319A	Exh. Gasket	98-7/00		
	DOHC 16V L4 [86mm] AMIGO 98-00 RODEO 98-03	w/o Oil Pan Gasket	w/o Oil Pan Gasket		HGB319		Valve Stem	Upper	EG319	P319		
					Head Bolt		Seals	PG319	Int. Gasket	1.5x1.5x3.0		
								Lower		8/00-03		
								RM319		P319A		
					Head Shim		VSS319	Cam Seal	IG319	1.2x1.5x2.5		
								CS319		Piston w/		
								2 Req		Rings Kit		
					Master Kit		w/o Oil Pan Gasket	w/o Oil Pan Gasket	HS319	Timing Seal	TC319A	98-7/00
										TC319		PRK319
Timing Set	8/00-03											
PRK319A												
98-7/00												
PR670												
1.5x1.5x3.0												
8/00-03												
PR319												
1.2x1.5x2.5												

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ISUZU										
9	2.0L (1994cc)	MB300	OP300	NIP	NIP	TBT300	NIP	CAM305	Exhaust	
	SOHC 8V L4 [88mm] VIN F IMPULSE TURBO 85-89	RB300		Freeze Plugs FPS300				Exhaust Shaft	Valve EV300	
		TW300						ERAS305	Valve Guide	
		Intake Shaft						VGE300		
		IRAS305						Exhaust		
		Rocker Arm RA305						Exhaust Intake Valve Kit VK8300		
Intake Valve IV300										
Valve Guide VGI300 Intake										
10	2.2L (2156cc)	MB219	OP245	WP219	Balance Shaft Belt	Balance Shaft Tensioner TBT219A	NIP	CAM219	Exhaust	
	F22B6	RB219		Freeze Plugs NIP	TB219A			Tensioner	Rocker Arm	Valve
	SOHC 16V L4 [85mm] OASIS 96-97	TW219			Timing Belt TB219			Tensioner	Intake "B"	Valve Guide
		Timing Belt Kit TBK219			Bearing Assembly TBT219			RA219A	VGE290	
		Timing Belt Water Pump Kit TBK219WP						Intake "A"	Exhaust	
								RA219 Exhaust	Intake Valve IV245	
Valve Guide VGI290 Intake										
11	2.2L (2180cc)	MB319	OP319	WP319	TB319	Idler TBT319A 2 Req	NIP	LIF319	Exhaust	
	DOHC 16V L4 [86mm] AMIGO 98-00 RODEO 98-03	Note! Oversized Brgs Have Oversized Flange: .10 [+.20mm], .20 [+.40mm], .30 [+.60mm], .40 [+.80mm]		Freeze Plugs FPS319	Timing Belt Kit TBK319			Tensioner Bearing TBT319	Lifter Kit LFK16319	Valve EV319
					Timing Belt Water Pump Kit TBK319WP				Includes: (16) LIF319	Valve Guide
										VGE319
										Exhaust
										Intake Valve Kit VK16319
Intake Valve IV319										
Valve Guide VGI319 Intake										

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
ISUZU												
12	2.2L (2190cc) 134 OHV 8V L4 [89mm] VIN 4 HOMBRE 96-97	EK329 <i>w/o Different Tang Location On #3 Position Bearing</i>	RRK329 <i>w/o Different Tang Location On #3 Position Bearing</i>	HG329	HGS329	FGS3029 <i>Lower Set LGS3022</i>	VC328 <i>Valve Stem Seals VSS328</i>	PG328	<i>Exh. Gasket EG328</i> <i>Int. Gasket IG328</i>	P328		
					RM310			<i>1.5x1.5x3.0</i>				
					<i>Timing Set TC328</i>			<i>Piston w/ Rings Kit PRK328</i>				
								PR328 <i>1.5x1.5x3.0</i>				
13	2.2L (2190cc) 134 OHV 8V L4 [89mm] VIN 4 HOMBRE 98-00	EK330 <i>w/ Different Tang Location On #3 Position Bearing</i>	RRK330 <i>w/ Different Tang Location On #3 Position Bearing</i>	HG330	HGS330	FGS3030 <i>Lower Set LGS3022</i>	VC330 <i>Valve Stem Seals VSS330</i>	PG328	<i>Exh. Gasket EG330</i> <i>Int. Gasket IG330</i>	P328		
					RM310			<i>1.5x1.5x3.0</i>				
					<i>Timing Set TC328</i>			<i>Piston w/ Rings Kit PRK328</i>				
								PR328 <i>1.5x1.5x3.0</i>				
14	2.3L (2253cc) SOHC 16V L4 [86mm] VTEC OASIS 98-99	EK214	RRK214	HG214	HGS214	FGS2014	VC245 <i>Set VC245G Valve Stem Seals VSS217</i>	PG219	<i>Exh. Gasket EG245</i> <i>Int. Gasket IG245</i>	P214		
		<i>Master Kit EK214M</i>						<i>Head Shim HS245</i>			RM205	<i>1.2x1.2x2.8</i>
										<i>Balance Shaft Seal CS244A</i>	<i>Piston w/ Rings Kit PRK214</i>	
										<i>Cam Seal CS244</i>		
					<i>Timing Seal TC244</i>		<i>PR214 1.2x1.2x2.8</i>					
					<i>Timing Set TC214</i>							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
12	2.2L (2190cc) 134 OHV 8V L4 [89mm] VIN 4 HOMBRE 96-97	MB328 w/o Different Tang Location On #3 Position Bearing RB328 Cam Bearings CB328	OP328 Power Steering Pump PSP1011 w/o Reservoir	WP3028 Freeze Plugs FPS328	TK328 w/ Tensioner Harmonic Balancer HBA1478 Timing Chain Water Pump Kit TK328WP w/ Tensioner	NIP	NIP	LIF328 Lifter Kit LFK8328 Includes: (8) LIF328 Exhaust Valve EV328 Exhaust Intake Valve Kit VK8328 Intake Valve IV328	
13	2.2L (2190cc) 134 OHV 8V L4 [89mm] VIN 4 HOMBRE 98-00	MB329 w/ Different Tang Location On #3 Position Bearing RB328 Cam Bearings CB328	OP328 Power Steering Pump PSP1011 w/o Reservoir	WP3028 Freeze Plugs FPS330	TK328 w/ Tensioner Harmonic Balancer HBA1478 Timing Chain Water Pump Kit TK328WP w/ Tensioner	NIP	NIP	LIF328 Lifter Kit LFK8328 Includes: (8) LIF328 Rocker Arm RA330 Exhaust Valve EV329 Exhaust Intake Valve Kit VK8329 Intake Valve IV329	
14	2.3L (2253cc) SOHC 16V L4 [86mm] VTEC OASIS 98-99	MB211 RB214 TW214	OP245	WP219 Freeze Plugs NIP	Balance Shaft Belt TB219A Timing Belt TB245 Timing Belt Kit TBK214 Timing Belt Water Pump Kit TBK214WP	Balance Shaft Tensioner TBT219A Tensioner Bearing Assembly TBT219	NIP	NIP	Exhaust Valve EV245 Valve Guide VGE290 Exhaust Intake Valve Kit VK16245 Intake Valve IV245A Valve Guide VGI290 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
15	2.3L (2254cc)	EK300 <i>Exc. Impulse</i>	RRK300 <i>Exc. Impulse</i>	HG30	HGS300	FGS3000	VC300	86-95 Amigo, Pick Up, & Trooper	Exh. Gasket EG300	Exc. Impulse P300
	SOHC 8V L4 [89.4mm] VIN L AMIGO 89-93 IMPULSE 88-89 PICK UP 86-95 TROOPER II 86-87	Master Kit EK300M <i>Exc. Impulse</i>			Head Shim HS300		Valve Stem Seals VSS302	PG305 4wd	Int. Gasket IG300	1.5x1.5x4.0 Piston w/ Rings Kit PRK300
								86-95 Amigo, Impulse, & Pick Up PG300 2wd	Plenum 94-95	Exc. Impulse PR300
								RM300	Pickup MG300 Impulse MG300	1.5x1.5x4.0
								Cam Seal CS350		
								Oil Pump Shaft Seal TC306		
								Timing Seal TC280		
								Timing Set TC300		
16	2.6L (2559cc)	93-97 EK306	RRK305	HG35	HGS305	FGS3005	VC300	PG305	Exh. Gasket EG300	93-97 P306
	SOHC 8V L4 [92.6mm] VIN E AMIGO 89-94 PICK UP 88-95 RODEO 91-97 TROOPER II 88-91	88-92 EK305			Head Shim HS305		Set VC300G	RM300	Int. Gasket IG300	1.5x1.5x4.0 88-92 P305
		Master Kit 93-97 EK306M					Valve Stem Seals VSS302	Cam Seal CS350	Plenum MG300	1.5x1.5x4.0 Piston w/ Rings Kit 93-97 PRK306
		88-92 EK305M						Oil Pump Shaft Seal TC306		88-92 PRK305
								Timing Seal TC280		PR305
								Timing Set TC300		1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
15	2.3L (2254cc) SOHC 8V L4 [89.4mm] VIN L AMIGO 89-93 IMPULSE 88-89 PICK UP 86-95 TROOPER II 86-87	MB300	OP300	WP300	TB300	TBT300	NIP	CAM305	Exhaust
		RB300	Power	Freeze Plugs	Timing Belt			Exhaust	Valve
		TW300	Steering	FPS300	Kit			Shaft	EV305
			Pump		TBK300			ERAS305	Impulse
			88-95		Timing Belt			Intake Shaft	EV300
			PSP1321		Water Pump			IRAS305	Exc. Impulse
			Amigo /		Kit			Rocker Arm	Valve Guide
			Pickup; w/o		TBK300WP			RA305	VGE300
			Reservoir						Exhaust
									Intake Valve
				Kit					
				VK8305					
				Impulse					
				VK8300					
				Exc. Impulse					
				Intake Valve					
				IV305					
				Impulse					
				IV300					
				Exc. Impulse					
				Valve Guide					
				VGI300					
				Intake					
16	2.6L (2559cc) SOHC 8V L4 [92.6mm] VIN E AMIGO 89-94 PICK UP 88-95 RODEO 91-97 TROOPER II 88-91	MB305	OP305	WP305	TB305	TBT305	NIP	CAM305	Exhaust
		RB305	Power	Freeze Plugs	Timing Belt			Exhaust	Valve
		TW300	Steering	FPS305	Kit			Shaft	EV305
			Pump		TBK305			ERAS305	Valve Guide
			88-95		Timing Belt			Intake Shaft	VGE300
			PSP1321		Water Pump			IRAS305	Exhaust
			Amigo /		Kit			Rocker Arm	Exhaust
			Pickup /		TBK305WP			RA305	Intake Valve
			Rodeo; w/o						Kit
			Reservoir						VK8305
				Intake Valve					
				IV305					
				Valve Guide					
				VGI300					
				Intake					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
17	2.8L (2770cc) 169	EK3138	RRK3138	HG3138	HGS3138	FGK3138	Set	RM3138	Exh. Gasket	P3138
	DOHC 16V L4 [93mm] VIN 8 I280 06	Master Kit			HGB3138	Lower Set	VC3138G	Timing Set	EG3138	1.2x1.5x2.5
		EK3138M			LGS3138	Valve Stem Seals	TC3138	IG3138	Pin Bushings	
		w/o VVT								HBK3138
		Cam Gear(s)		Head Bolt					Piston w/ Rings Kit	
				HBK3138					PRK3138	
				Head Shim					PR3138	
				HS3138					1.2x1.5x2.5	
18	2.8L (2827cc) 173	EK3114	RRK3114	HG3114 2 Req	HGS3114	FGK3114	Set	PG3114	Exh. Gasket	P3114
	OHV 12V V6 [89mm] VIN R TROOPER 89-91	Master Kit			HGB3114	Lower Set	VC3114	RM310	EG3114	1.5x2.0x4.75
		90-91			LGS3114	Valve Stem Seals	TC3114	IG3114	Piston w/ Rings Kit	
		EK3114AM								HBK3107
		w/ Damper		Head Shim				PR3114		
		w/ 3/4 Inlet Oil Pump		HS3114				1.5x2.0x4.75		
		89		2 Req						
		EK3114M								
		w/ Damper								
		w/ 5/8 Inlet Oil Pump								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
17	2.8L (2770cc) 169 DOHC 16V L4 [93mm] VIN 8 I280 06	MB3138	Oil Pump	WP3138 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 12/31/05 VTG3138 From 1/01/06 VTG3138A Variable Timing Solenoid VTS1000	LIF312	Exhaust
		RB3138	Repair Kit					Lifter Kit	Valve
		Intermediate Shaft Set BS3138	OPK3138					Includes: (16) LIF312	EV3138
			Power Steering Pump PSP1227 w/o Reservoir					Rocker Arm RA3136 16 Req	Intake Valve Kit VK163138
			PSP1185 w/ Reservoir						Intake Valve IV3138
			Power Steering Pump Reservoir RPS1009						Valve Guide VG150 Exhaust & Intake; 16 Req
18	2.8L (2827cc) 173 OHV 12V V6 [89mm] VIN R TROOPER 89-91	MB3114	90-91	WP3115 Freeze Plugs FPS3114	TK3114 w/ Damper Timing Chain Water Pump Kit TK3115WP w/ Damper	NIP	NIP	LIF3114	Exhaust
		RB3114	OP3115					CAM3114	Valve
		Cam Bearings CB3114	w/ 3/4 Inlet					Lifter Kit	EV3114
			89					LFK123114	Exhaust
			OP3114 w/ 5/8 Inlet					Includes: (12) LIF3114	Intake Valve Kit VK123114
							Intake Valve IV3114		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
19	2.9L (2921cc) 178 DOHC 16V L4 [95.5mm] VIN 9 I290 07-08	EK3140 Master Kit EK3140M w/o VVT Cam Gear(s)	RRK3140	HG3140	HGS3140 HGB3140 Head Bolt HBK3138 Head Shim HS3140	FGK3140 Lower Set LGS3138	Set VC3140G Valve Stem Seals VSS3140	RM3138 Timing Set TC3138	Exh. Gasket EG3140 Int. Gasket IG3138	P3140 1.2x1.5x2.5 Piston w/ Rings Kit PRK3140 PR3140 1.2x1.5x2.5
20	3.1L (3137cc) 191 OHV 12V V6 [89mm] VIN Z PICK UP 91-94 RODEO 91-92	EK3115 Master Kit EK3115M w/ Damper w/ 3/4 Inlet Oil Pump	RRK3115	HG3114 2 Req	HGS3115 HGB3115 Head Bolt HBK3115 Head Shim HS3114 2 Req	FGK3115 Lower Set LGS3114	Set VC3114 Valve Stem Seals VSS3114	PG3114 RM310 Timing Set TC3114	Exh. Gasket EG3114 Int. Gasket IG3114	P3115 1.5x1.5x4.0 Piston w/ Rings Kit PRK3115 PR3115 1.5x1.5x4.0
21	3.2L (3165cc) DOHC 24V V6 [93.4mm] AMIGO 98-00 RODEO 98-04	EK353 Master Kit EK353M	RRK353	Left Hand HG353L Right Hand HG353R	HGS353 HGB353 Head Bolt HBK353	FGS3053	VC353 Set VC353G Valve Stem Seals VSS350	PG353A Lower PG353 Upper RM350 Cam Seal CS350 2 Req Timing Seal TC350 Timing Set TC353A w/ Oil Cooler Mounting Seals TC353 w/ Oil Pump Mounting Seals	Exh. Gasket EG353 Int. Gasket IG353 Plenum MG353	P353 1.5x1.5x3.0 Piston w/ Rings Kit PRK353 PR353 1.5x1.5x3.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
ISUZU										
19	2.9L (2921cc) 178	MB3138	Oil Pump	WP3138	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3140	LIF312	Exhaust Valve EV3140	
	DOHC 16V L4 [95.5mm]	RB3138	Repair Kit	Freeze Plugs NIP						
	VIN 9	Intermediate Shaft Set BS3138	OPK3138							
	I290 07-08		Power Steering Pump PSP1227 w/o Reservoir							
			PSP1185 w/ Reservoir							
			Power Steering Pump Reservoir RPS1009							
										Balance Shaft Kit TK3138A
			Camshaft Timing Kit TK3190 w/o VVT Cam Gear(s)							
				Harmonic Balancer HBA1828						
				Timing Chain Water Pump Kit TK3138WP w/o VVT Cam Gear(s)						
20	3.1L (3137cc) 191	MB3114	OP3115	WP3115	TK3114	NIP	NIP	NIP	Exhaust Valve EV3114	
	OHV 12V V6 [89mm]	RB3114	w/ 3/4 Inlet	Freeze Plugs	w/ Damper					
	VIN Z	Cam		FPS3114	Timing Chain				Exhaust	
	PICK UP 91-94	Bearings			Water Pump				Intake Valve	
	RODEO 91-92	CB3114			Kit TK3115WP w/ Damper				Kit VK123114	
									Intake Valve IV3114	
21	3.2L (3165cc)	MB350	OP353	WP353	TB353	Hydraulic Tensioner Adjuster TBT353C	NIP	LIF353	Exhaust Valve EV353	
	DOHC 24V V6 [93.4mm]	RB350	Power	Freeze Plugs NIP	Harmonic					Idler TBT353
	AMIGO 98-00	TW350	Steering		Balancer					
	RODEO 98-04		Pump		HBA1308	Timing Belt				
			99-00			Kit TBK353	Tensioner Bearing Assembly TBT353B			
		PSP1520 w/o Reservoir		Timing Belt						
		98		Water Pump						
		PSP1386 w/o Reservoir		Kit TBK353WP						
		01-02								
		PSP1521 w/o Reservoir								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
22	3.2L (3165cc)	EK355	RRK355	HG350 2 Req	HGS355	FGS3055	VC355	PG350	Exh. Gasket	P350
	DOHC 24V V6 [93.4mm] VIN W TROOPER 92-95	Master Kit EK355M			HGB355		Valve Stem Seals VSS350	RM350	EG350	1.5x1.5x4.0
					Head Bolt HBK350		Cam Seal CS350 2 Req	Int. Gasket IG355	Piston w/ Rings Kit PRK350	
					Timing Seal TC350			PR350 1.5x1.5x4.0		
					Timing Set TC353A w/ Oil Cooler Mounting Seals					
TC353 w/ Oil Pump Mounting Seals										
23	3.2L (3165cc)	96-97 EK351	96-97 RRK351	HG350 2 Req	96-97 HGS351	96-97 FGS3051	VC350	PG350	Exh. Gasket	96-97 P351
	SOHC 24V V6 [93.4mm] VIN V RODEO 93-97 TROOPER 92-97	92-95 EK350	92-95 RRK350		96-97 HGB351	92-95 FGS3050	VC350G	RM350	EG351	1.5x1.5x4.0
		Master Kit 96-97 EK351M			92-95 HGS350	Valve Stem Seals VSS350	Cam Seal CS350 2 Req	EG350	Int. Gasket IG350	92-95 P350
					92-95 HGB350					Timing Seal TC350
		92-95 EK350M			Head Bolt HBK350	Timing Set TC353A w/ Oil Cooler Mounting Seals	Plenum MG351	Piston w/ Rings Kit 96-97 PRK351		
								TC353 w/ Oil Pump Mounting Seals	92-95 PRK350	
									PR350 1.5x1.5x4.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
22	3.2L (3165cc) DOHC 24V V6 [93.4mm] VIN W TROOPER 92-95	MB350	OP350	WP350	TB355	Hydraulic Tensioner Adjuster TBT350B Idler TBT350C Tensioner TBT350	NIP	LIF355	Exhaust Valve EV355
		RB350		Fan Pulley Bracket 94-95	Timing Belt Kit TBK355			Lifter Kit LFK24355 Includes: (24) LIF355	Exhaust Intake Valve Kit VK24355
		TW350		FPB1003 Freeze Plugs NIP	Timing Belt Water Pump Kit TBK355WP				Intake Valve IV355
									Valve Guide VG350 Exhaust & Intake
23	3.2L (3165cc) SOHC 24V V6 [93.4mm] VIN V RODEO 93-97 TROOPER 92-97	MB350	OP350	WP350	TB350	Hydraulic Tensioner Adjuster TBT350B Idler TBT350C Tensioner 95-97 TBT350A 92-94 TBT350	NIP	LIF408	Exhaust Valve EV350
		RB350		Fan Pulley Bracket 94-97	Harmonic Balancer 93-97			Exhaust Shaft ERAS350	Exhaust Intake Valve Kit VK24350
		TW350		FPB1003 Freeze Plugs NIP	Rodeo HBA1162			Intake Shaft IRAS350	Intake Valve Kit
				PSP1385 Trooper; w/o Reservoir	92-97 Trooper HBA1538			Tensioner 95-97 TBT350A	Lifter Kit LFK24408 Includes: (24) LIF408
		93-97 PSP1386 Rodeo; w/o Reservoir			Timing Belt Kit 95-97 TBK351			92-94 TBT350	Rocker Arm IRA350 Intake
				92-94 TBK350					
		Timing Belt Water Pump Kit 95-97 TBK351WP							
		92-94 TBK350WP							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
24	3.5L (3460cc) 211	EK3122	RRK3122	HG3122	HGS3122	FGK3122	Set	RM3138	Exh. Gasket	P3122
	DOHC 20V L5 [93mm] VIN 6 I350 06	Master Kit EK3122M w/o VVT Cam Gear(s)					Lower Set	Timing Set	EG3122	1.2x1.5x2.5
							Valve Stem Seals VSS3122	TC3138	Int. Gasket IG3122	Pin Bushings PB3122 Piston w/ Rings Kit PRK3122 PR3122 1.2x1.5x2.5
25	3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] AXIOM 02-03 TROOPER 98-02 VEHICROSS 99-01	EK353A	RRK353	Left Hand	HGS353	FGS3053	VC353	PG353A	Exh. Gasket	P353A
		Master Kit		HG353L	HGB353		Set	Lower	EG353	1.5x1.5x3.0
		EK353AM		Right Hand	Head Bolt		VC353G	PG353	Int. Gasket	Piston w/
		w/ 191 Teeth		HG353R	HBK353		Upper	IG353	Rings Kit	
		Belt; w/o					RM350	Plenum	PRK353A	
		Direct					Cam Seal	MG353	PR353	
		Injection					CS350		1.5x1.5x3.0	
							2 Req			
			Timing Seal							
			TC350							
			Timing Set							
			TC353A							
			w/ Oil Cooler							
			Mounting							
			Seals							
			TC353							
			w/ Oil Pump							
			Mounting							
			Seals							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
24	3.5L (3460cc) 211 DOHC 20V L5 [93mm] VIN 6 I350 06	MB3122	Oil Pump Repair Kit OPK3138 Power Steering Pump PSP1227 w/o Reservoir PSP1185 w/ Reservoir Power Steering Pump Reservoir RPS1009	WP3138 Freeze Plugs NIP	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s) Balance Shaft Kit TK3138A Camshaft Timing Kit TK3190 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3138WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 12/31/05 VTG3122 From 1/01/06 VTG3122A Variable Timing Solenoid VTS1074 Magnet VTS1000 To Cylinder Head; Solenoid Only	LIF312 Lifter Kit LFK20312 Includes: (20) LIF312 Rocker Arm RA3136 20 Req	Exhaust Valve EV3138 Exhaust Intake Valve Kit VK203138 Intake Valve IV3138 Valve Guide VG150 Exhaust & Intake; 20 Req
		RB3122							
		Intermediate Shaft Set BS3138							
25	3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] AXIOM 02-03 TROOPER 98-02 VEHICROSS 99-01	MB350	OP353 Power Steering Pump 98-01 PSP1386 Trooper / Vehicross; w/o Reservoir 02 PSP1521 Axiom; w/o Reservoir	WP353 Freeze Plugs NIP	TB353 w/ 191 Teeth; w/o Direct Injection Harmonic Balancer HBA1308 Timing Belt Kit TBK353 w/ 191 Teeth; w/o Direct Injection Timing Belt Water Pump Kit TBK353WP w/ 191 Teeth; w/o Direct Injection	Hydraulic Tensioner Adjuster TBT353C Idler TBT353 Tensioner Bearing Assembly TBT353B	NIP	LIF353 Lifter Kit LFK24353 Includes: (24) LIF353	Exhaust Valve EV353 Exhaust Intake Valve Kit VK24353 Intake Valve IV353 Valve Guide VG350 Exhaust & Intake
		RB350							
		TW350							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
ISUZU									
26 3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] AXIOM 04 RODEO 04	EK354 Master Kit EK354M w/ 191 Teeth Belt; w/o Direct Injection EK354AM w/ 219 Teeth Timing Belt w/ Direct Injection	RRK354	Left Hand HG354L Right Hand HG354R	HGS354 HGB354 Head Bolt HBK353	FGS3054	Set VC354G Valve Stem Seals VSS350	PG353A Lower PG353 Upper RM350 Cam Seal CS350 2 Req Timing Seal TC350 Timing Set TC353A w/ Oil Cooler Mounting Seals TC353 w/ Oil Pump Mounting Seals	Exh. Gasket EG353 Int. Gasket IG354 Plenum MG354	P354 1.2x1.2x2.0 Piston w/ Rings Kit PRK354 PR354 1.2x1.2x2.0
27 3.7L (3654cc) 223 DOHC 20V L5 [95.5mm] VIN E I370 07-08	EK3137 Master Kit EK3137M w/o VVT Cam Gear(s)	RRK3137	HG3137	HGS3137 HGB3137 Head Bolt HBK3138 Head Shim HS3137	FGK3137 Lower Set LGS3138	Set VC3137G Valve Stem Seals VSS3137	RM3138 Timing Set TC3138	EG3137 Int. Gasket IG3122	P3137 1.2x1.5x2.5 Piston w/ Rings Kit PRK3137 PR3137 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
26	3.5L (3494cc) 6VE1 DOHC 24V V6 [93.4mm] AXIOM 04 RODEO 04	MB350	OP354	WP353	TB354	Hydraulic Tensioner Adjuster TBT353C Idler TBT353 Tensioner Bearing Assembly TBT353B	Variable Timing Solenoid 04 Rodeo VTS1098 Left VTS1149 Right	NIP	Exhaust Valve EV353A
		RB350		Freeze Plugs NIP	w/ 219 Teeth w/ Direct Injection				Exhaust Intake Valve Kit VK24353A
		TW350			TB353 w/ 191 Teeth; w/o Direct Injection				Intake Valve IV353A
					Timing Belt Kit TBK354 w/ 219 Teeth w/ Direct Injection				Valve Guide VG350 Exhaust & Intake
					TBK353 w/ 191 Teeth; w/o Direct Injection				
					Timing Belt Water Pump Kit TBK354WP w/ 219 Teeth w/ Direct Injection				
					TBK353WP w/ 191 Teeth; w/o Direct Injection				
27	3.7L (3654cc) 223 DOHC 20V L5 [95.5mm] VIN E I370 07-08	MB3122	Oil Pump Repair Kit OPK3138 Power Steering Pump PSP1227 w/o Reservoir PSP1185 w/ Reservoir Power Steering Pump Reservoir RPS1009	WP3138	Balance Shaft & Camshaft Timing Kit TK3138 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG3137 Variable Timing Solenoid VTS1000	LIF312 Lifter Kit LFK20312 Includes: (20) LIF312 Rocker Arm RA3136 20 Req	Exhaust Valve EV3140
		RB3122		Freeze Plugs NIP	Balance Shaft Kit TK3138A				Exhaust Intake Valve Kit VK203140
		Intermediate Shaft Set BS3138			Camshaft Timing Kit TK3190 w/o VVT Cam Gear(s)				Intake Valve IV3140
					Timing Chain Water Pump Kit TK3138WP w/o VVT Cam Gear(s)				Valve Guide VG150 Exhaust & Intake; 20 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
28	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S ASCENDER 03-08	06-08 EK3193 05 EK3192 1st Design w/o Step On Hub Balancer 03-04 EK3191 1st Design w/o Step On Hub Balancer Master Kit 08 EK3193AM w/o VVT Cam Gear(s) 06-07 EK3193M w/o VVT Cam Gear(s) 05 EK3192M 1st Design w/o Step On Hub Balancer; w/o VVT Cam Gear(s) 03-04 EK3191M 1st Design w/o Step On Hub Balancer; w/o VVT Cam Gear(s)	06-08 RRK3193 05 RRK3192 1st Design w/o Step On Hub Balancer 03-04 RRK3191 1st Design w/o Step On Hub Balancer	HG3191	06-08 HGS3193 06-08 HGB3193 05 HGS3192 05 HGB3192 03-04 HGS3191 03-04 HGB3191 Head Bolt HBK3138 Head Shim HS3190	06-08 FGK3193 2nd Design w/ Step On Hub Balancer 05 FGK31921 2nd Design w/ Step On Hub Balancer 05 FGK3192 1st Design w/o Step On Hub Balancer 04 FGK3191 2nd Design w/ Step On Hub Balancer 03-04 FGK31911 1st Design w/o Step On Hub Balancer Lower Set 04-08 LGS3191 2nd Design w/ Step On Hub Balancer 03-05 LGS3190 1st Design w/o Step On Hub Balancer	Set 06-08 VC3193G 03-05 VC3190G Valve Stem Seals 05-08 VSS3192 03-04 VSS3158	RM3190 Timing Set 04-08 TC3138 2nd Design w/ Step On Hub Balancer 03-05 TC3190 1st Design w/o Step On Hub Balancer	Exh. Gasket 06-08 EG3193 03-05 EG3190 Int. Gasket 05-08 IG3192 03-04 IG3190	06-08 P3193 1.2x1.5x2.5 Must Use w/ PR3190 03-05 P3190 1.2x1.5x2.5 Must Use w/ PR3190 Pin Bushings 03-05 PB3190 Piston w/ Rings Kit 06-08 PRK3193 03-05 PRK3190 w/ 2nd Design PR3190 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
28	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S ASCENDER 03-08	MB3190 RB3190	Oil Pump Repair Kit OPK3138 Power Steering Pump 07-08 PSP1375 w/ Reservoir 07-08 PSP1228 w/o Reservoir Power Steering Pump Reservoir 07-08 RPS1008	WP3138 Electric Fan Clutch 03-07 FCA1000E Freeze Plugs NIP	08 TK3193 w/o VVT Cam Gear(s) 03-07 TK3190 w/o VVT Cam Gear(s) Harmonic Balancer HBA1220 Timing Chain Water Pump Kit 08 TK3193WP w/o VVT Cam Gear(s) 03-07 TK3190WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 06-08 VTG3193 03-05 VTG3190 Variable Timing Solenoid VTS1000	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve 06-08 EV3140 03-05 EV3138 Exhaust Intake Valve Kit 06-08 VK243140 03-05 VK243138 Intake Valve 06-08 IV3140 03-05 IV3138 Valve Guide VG150 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
ISUZU									
29	4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W, X HOMBRE 97-00	EK3129 w/ "T" On Engine Block Master Kit 99-00	HG3126 2 Req	HGS3129 HGB3129	FGK3129 w/o Plastic Timing Cover	Set VC3127G Valve Stem Seals VSS3128	PG3129 RM3129 Timing Set TC3129	Exh. Gasket EG3127	P3127 2.0x1.5x4.0
		RRK3129A w/ Rings 2.0x1.5x4.0		Head Bolt HBK3125				Int. Gasket IG3129	Must Use w/ PR3127
		EK3129AM w/ "T" On Engine Block & w/ 3/4 Inlet Oil Pump 97-98		Head Shim HS3126 2 Req				Plenum MG3129	Piston w/ Rings Kit PRK3127
		EK3129M w/ "T" On Engine Block & w/ 3/4 Inlet Oil Pump						Intake Manifold Assembly 08 IMA1012	For Use w/ Non-OEM Piston PR3127
								03-07 IMA1010	2.0x1.5x4.0 For Use w/ OEM Piston PR3129 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ISUZU									
29	4.3L (4293cc) 262 VORTEC OHV 12V V6 [101.6mm] VIN W, X HOMBRE 97-00	MB3125	OP3104HV w/ High Volume OP3104 w/ Standard Volume Steel Guide & Shaft Assembly OPS3125	WP3104 Freeze Plugs FPS3125	99-00 TK3129 w/ 72 Link Roller Type Chain; Engines w/ Balance Shaft 97-98 TK3126 w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft Balance Shaft Gear Kit TK3126A Engines w/ Balance Shaft Timing Chain Water Pump Kit 99-00 TK3129WP w/ 72 Link Roller Type Chain; Engines w/ Balance Shaft 97-98 TK3126BWP w/ 46 Link Silent Type Chain; Engines w/ Balance Shaft	NIP	NIP	LIF3104	Exhaust Valve EV3104
		RB3125						Lifter Kit LFK123104	Exhaust Intake Valve Kit VK123104 Intake Valve IV3104
		Cam						Includes: (12) LIF3104	
		Bearings CB3126 w/o "T" On Engine Block							
		CB3125 w/ "T" On Engine Block							
Rear Balance Shaft Bearing BS3125									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
30	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] ASCENDER 05-06	05-06 Flat Top w/ 1.323" Comp. Height EK3168B w/ H/O	RRK3168	HG3166 2 Req	HGS3168	FGK3168 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	Piston w/ Rings Kit
					HGB31681 w/ 2nd Design Head Bolts				Int. Gasket IG3172A Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids	PRK3168A w/ .068" Deep Dish & 1.323" Comp. Height & w/o H/O
		05-06 Dished w/ 1.323" Comp. Height EK3168A w/o H/O			HGB3168 w/ 1st Design Head Bolts				IG3172 Gasket For Lifter Valley Perimeter	PRK3168 w/ Flat Top & 1.323" Comp. Height & w/ H/O
		Master Kit 05-06 Flat Top w/ 1.323" Comp. Height EK3168HM 3 Bolt 1 Sensor Gear w/ H/O			Head Bolt HBK3169 w/ 2nd Design				IG3168M Manifold To Cylinder Head; Improved Steel Design	w/ .068" Deep Dish & 1.323" Comp. Height & w/o H/O
		05-06 Dished w/ 1.323" Comp. Height EK3168FM 3 Bolt 1 Sensor Gear w/o H/O			Head Shim HS3166 2 Req				IG3168 Manifold To Cylinder Head; Original Plastic Design	P3168A 1.5x1.5x3.0 w/ Flat Top & 1.323" Comp. Height & w/ H/O P3168 1.5x1.5x3.0 PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
ISUZU									
30	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] ASCENDER 05-06	MB3165	OP3172	WP3168	NIP	NIP	LIF3172 Deactivation Lifters 8 Req	Exhaust Valve EV3165	
		RB3104		Electric Fan Clutch FCA1000E			Harmonic Balancer Bolt HBB1000	LIF3104 Non-Deactiv ation Lifters 8 Req	Exhaust Intake Valve Kit VK163165A
		Cam Bearings CB3166		Freeze Plugs FPS3165 To Head			Timing Chain Water Pump Kit TK3168WP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear; w/o Damper	Lifter Kit LFK163172 Includes: (8) LIF3104; (8) LIF3172	IV [2.000" Head]
							TK3165BWP For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear; w/ Damper	Rocker Arm RA3165 16 Req	VK163165 IV [1.890" Head]
							w/ Damper TK3165 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear		Intake Valve IV3165 [1.890" Head]
							w/o Damper TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear		IV3160 [2.000" Head]
								Valve Guide VG3165 Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
ISUZU										
31	5.3L (5328cc) 325 VORTEC OHV 16V V8 [96mm] VIN P ASCENDER 03-04	04 Dished w/ 1.328" Comp. Height EK3168	04 RRK3168 03 RRK3166	HG3166 2 Req	04 HGS3168	04 FGK3168	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	Piston w/ Rings Kit
		04 Dished w/ 1.323" Comp. Height EK3168A w/o H/O			04 HGB31681 w/ 2nd Design	03 FGK3166 Lower Set LGS3165			Int. Gasket 04 IG3168 Manifold To Cylinder Head; Original Plastic Design	04 PRK3168A w/ .068" Deep Dish & 1.323" Comp. Height & w/o H/O
		03 Dished w/ 1.328" Comp. Height EK3166 w/ 1st Design Cam Bearings			04 HGB3168 w/ 1st Design	03 HGS3166			03-04 IG3168M Manifold To Cylinder Head; Improved Steel Design	03-04 PRK3166 w/ .068" Deep Dish & 1.328" Comp. Height
		04 Dished w/ 1.328" Comp. Height EK3168EM 3 Bolt 1 Sensor Gear			03 HGB3166	Head Bolt 04 HBK3169 w/ 2nd Design			03 IG3165 Manifold To Cylinder Head; Original Plastic Design	04 PRK3166 w/ .068" Deep Dish & 1.323" Comp. Height & w/o H/O
		04 Dished w/ 1.323" Comp. Height EK3168FM 3 Bolt 1 Sensor Gear w/o H/O			Head Shim HS3166 2 Req	03-04 HBK3165 w/ 1st Design			IG3165A Lifter Valley Cover Set	04 P3168A 1.5x1.5x3.0 w/ .068"
		03 Dished w/ 1.328" Comp. Height EK3166M 3 Bolt 1 Sensor Gear w/ 1st Design Cam Bearings								1.5x1.5x3.0
										PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
ISUZU									
31	5.3L (5328cc) 325 VORTEC OHV 16V V8 [96mm] VIN P ASCENDER 03-04	MB3165 RB3104 Cam Bearings 03-04 CB3166 2nd Design w/ #1 & #5 I.D. Of 2.3460" To 2.3480" 03 CB3165 1st Design w/ #1 & #5 I.D. Of 2.3260" To 2.3280"	OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3165 Electric Fan Clutch FCA1000E Freeze Plugs FPS3165 To Head	Harmonic Balancer HBA1209 Harmonic Balancer Bolt HBB1000 Timing Chain Water Pump Kit TK3168AWP w/o Damper; For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear TK3165WP w/ Damper; For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear w/ Damper TK3165 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear w/o Damper TK3168 For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	NIP	NIP	LIF3104 Lifter Kit LFK163104 Includes: (16) LIF3104 Rocker Arm RA3165 16 Req VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake	Exhaust Valve EV3165 Exhaust Intake Valve Kit VK163165A IV [2.000" Head] VK163165 IV [1.890" Head] Intake Valve IV3165 [1.890" Head] IV3160 [2.000" Head] Valve Guide VG3165 Exhaust & Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
F-TYPE SUPERCHARGED 2014-15...	3.0L (2995cc) 183.....	4	XJ 2010-13.....	5.0L (5000cc).....	12
F-TYPE SUPERCHARGED 2014-16...	5.0L (5000cc).....	15	XJ SUPERCHARGED 2010-16.....	5.0L (5000cc).....	15
S-TYPE 00-02.....	4.0L (3996cc) 244.....	8	XJ SUPERCHARGED 2013-15.....	3.0L (2995cc) 183.....	4
S-TYPE 00-08.....	3.0L 183 (AJ27).....	3	XJ12 94-96.....	6.0L (5994cc).....	16
S-TYPE 03-08.....	4.2L (4196cc).....	10	XJ6 90-97.....	4.0L (3980cc).....	5
S-TYPE SUPERCHARGED 03-08.....	4.2L (4196cc).....	11	XJ8 04-09.....	4.2L (4196cc).....	10
SUPER V8 SUPERCHARGED 05-09..	4.2L (4196cc).....	11	XJ8 98-03.....	4.0L (3996cc) 244.....	7
VANDEN PLAS 00-03.....	4.0L (3996cc) 244.....	9	XJR SUPERCHARGED 04-09.....	4.2L (4196cc).....	11
VANDEN PLAS 04-09.....	4.2L (4196cc).....	10	XJR SUPERCHARGED 2014-16.....	5.0L (5000cc).....	15
VANDEN PLAS 90-97.....	4.0L (3980cc).....	5	XJR SUPERCHARGED 95-97.....	4.0L (3980cc) (AJ16).....	6
VANDEN PLAS 98-02.....	4.0L (3996cc) 244.....	7	XJR SUPERCHARGED 98-03.....	4.0L (3996cc) 244.....	9
X-TYPE 02-05.....	2.5L 152 (DURATEC).....	2	XJS 93-96.....	4.0L (3980cc).....	5
X-TYPE 02-08.....	3.0L 183 (AJ27).....	3	XJS 94-95.....	6.0L (5994cc).....	16
XF 09-10.....	4.2L (4196cc).....	10	XK 07-09.....	4.2L (4196cc).....	10
XF 2010-12.....	5.0L (5000cc).....	13	XK 2010-15.....	5.0L (5000cc).....	13
XF SUPERCHARGED 09.....	4.2L (4196cc).....	11	XK8 03-06.....	4.2L (4196cc).....	10
XF SUPERCHARGED 2010-15.....	5.0L (5000cc).....	15	XK8 97-02.....	4.0L (3996cc) 244.....	7
XF SUPERCHARGED 2013-15.....	3.0L (2995cc) 183.....	4	XKR SUPERCHARGED 00-02.....	4.0L (3996cc) 244.....	9
XF TURBO 2013-15.....	2.0L (1999cc) 122.....	1	XKR SUPERCHARGED 03-09.....	4.2L (4196cc).....	11
XFR SUPERCHARGED 2010-15.....	5.0L (5000cc).....	14	XKR SUPERCHARGED 2010-15.....	5.0L (5000cc).....	15
XFR-S SUPERCHARGED 2013-15.....	5.0L (5000cc).....	14	XKR-S SUPERCHARGED 2012-15.....	5.0L (5000cc).....	14



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

JAGUAR

1	2.0L (1999cc) 122 DOHC 16V L4 [87.5mm] VIN S [TURBO] XF TURBO 2013-15	EK4400 Master Kit EK4400M w/o VVT Cam Gear(s)	RRK4400	HG4400	HGS4400 HGB4400 Head Bolt HBK432 Head Shim HS4400	FGS4400	Set VC4235G Valve Stem Seals VSS432	RM4400 Timing Seal TC4400	Exh. Gasket EG4400 Int. Gasket IG4400	P4400 Piston w/ Rings Kit PRK4400 PR4400
2	2.5L 152 DURATEC DOHC 24V V6 [89mm] X-TYPE 02-05	EK4222 Master Kit EK4222M w/o Gears	RRK4222	Left Hand HG4222L Right Hand HG4222R	HGS4222 HGB4222 Head Bolt HBK4109	FGK4222 Lower Set LGS4109A	Set VC4211G Valve Stem Seals VSS4109	PG411 RM411 Timing Set TC4210	Exh. Gasket EG411 Int. Gasket IG4110 Lower Plenum MG4210	P4222 1.2x1.5x3.0 Piston w/ Rings Kit PRK4222 PR458 1.2x1.5x3.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
F-TYPE SUPERCHARGED 2014-15...	3.0L (2995cc) 183.....	4	XJ 2010-13.....	5.0L (5000cc).....	12
F-TYPE SUPERCHARGED 2014-16...	5.0L (5000cc).....	15	XJ SUPERCHARGED 2010-16.....	5.0L (5000cc).....	15
S-TYPE 00-02.....	4.0L (3996cc) 244.....	8	XJ SUPERCHARGED 2013-15.....	3.0L (2995cc) 183.....	4
S-TYPE 00-08.....	3.0L 183 (AJ27).....	3	XJ12 94-96.....	6.0L (5994cc).....	16
S-TYPE 03-08.....	4.2L (4196cc).....	10	XJ6 90-97.....	4.0L (3980cc).....	5
S-TYPE SUPERCHARGED 03-08.....	4.2L (4196cc).....	11	XJ8 04-09.....	4.2L (4196cc).....	10
SUPER V8 SUPERCHARGED 05-09..	4.2L (4196cc).....	11	XJ8 98-03.....	4.0L (3996cc) 244.....	7
VANDEN PLAS 00-03.....	4.0L (3996cc) 244.....	9	XJR SUPERCHARGED 04-09.....	4.2L (4196cc).....	11
VANDEN PLAS 04-09.....	4.2L (4196cc).....	10	XJR SUPERCHARGED 2014-16.....	5.0L (5000cc).....	15
VANDEN PLAS 90-97.....	4.0L (3980cc).....	5	XJR SUPERCHARGED 95-97.....	4.0L (3980cc) (AJ16).....	6
VANDEN PLAS 98-02.....	4.0L (3996cc) 244.....	7	XJR SUPERCHARGED 98-03.....	4.0L (3996cc) 244.....	9
X-TYPE 02-05.....	2.5L 152 (DURATEC).....	2	XJS 93-96.....	4.0L (3980cc).....	5
X-TYPE 02-08.....	3.0L 183 (AJ27).....	3	XJS 94-95.....	6.0L (5994cc).....	16
XF 09-10.....	4.2L (4196cc).....	10	XK 07-09.....	4.2L (4196cc).....	10
XF 2010-12.....	5.0L (5000cc).....	13	XK 2010-15.....	5.0L (5000cc).....	13
XF SUPERCHARGED 09.....	4.2L (4196cc).....	11	XK8 03-06.....	4.2L (4196cc).....	10
XF SUPERCHARGED 2010-15.....	5.0L (5000cc).....	15	XK8 97-02.....	4.0L (3996cc) 244.....	7
XF SUPERCHARGED 2013-15.....	3.0L (2995cc) 183.....	4	XKR SUPERCHARGED 00-02.....	4.0L (3996cc) 244.....	9
XF TURBO 2013-15.....	2.0L (1999cc) 122.....	1	XKR SUPERCHARGED 03-09.....	4.2L (4196cc).....	11
XFR SUPERCHARGED 2010-15.....	5.0L (5000cc).....	14	XKR SUPERCHARGED 2010-15.....	5.0L (5000cc).....	15
XFR-S SUPERCHARGED 2013-15.....	5.0L (5000cc).....	14	XKR-S SUPERCHARGED 2012-15.....	5.0L (5000cc).....	14



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

JAGUAR

1	2.0L (1999cc) 122	MB4400	OP4400	WP478	TK4400	NIP	Variable	LIF4400	Exhaust
	DOHC 16V L4 [87.5mm] VIN S [TURBO] XF TURBO 2013-15	RB4400		Freeze Plugs NIP	w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4400WP w/o VVT Cam Gear(s)		Timing Cam	Lifter Kit LFK164400 Includes: (16) LIF4400	Valve
		TW4400					VTG4400N		Intake Valve
							VTG4400E		Kit
					Variable		Intake Valve		
					Timing Solenoid				
					VTS1106				
					Intake				
					VTS1105				
					Exhaust				
2	2.5L 152	MB4222	OP4222	WP4011	TK4110	NIP	Variable	LIF411	Exhaust
	DURATEC DOHC 24V V6 [89mm] X-TYPE 02-05	RB4222		Freeze Plugs NIP	w/o Gears Timing Chain Water Pump Kit TK4110BWP w/o Gears		Timing Solenoid	Lifter Kit LFK24411 Includes: (24) LIF411	Valve
		TW4222					VTG4400N		Intake Valve
									VTG4400E
					Variable		Intake Valve		
					Timing Solenoid				
					VTS1106				
					Intake				
					VTS1105				
					Exhaust				

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JAGUAR										
3	3.0L 183 AJ27 DOHC 24V V6 [89mm] VIN A, F, W [DURATEC] S-TYPE 00-08 X-TYPE 02-08	03-08 EK4210 S-Type From Chassis No. N13089	03-08 RRK4211A X-Type w/ 2.5mm Oil Ring	Left Hand HG4109L Right Hand HG4109R	03-08 HGS4210 S-Type From Chassis No. N13089	03-08 FGK4210 S-Type From Chassis No. N13089	Set 04-08 VC4110G S-Type 02-08 VC4211G X-Type 00-03 VC4109G S-Type Valve Stem Seals VSS4109	PG411 RM411 Timing Set TC4210	Exh. Gasket EG411 Int. Gasket 01-08 IG4110 Lower 00 IG4109 Lower Plenum 01-08 MG4210 From Chassis No. L86902 00-01 MG4109A To Chassis No. L86901	Pin Bushings PB411 Piston w/ Rings Kit PRK4190 w/ 3.0mm Oil Ring Groove P4190 1.2x1.5x3.0 Must Use w/ PR3147 w/ 2.5mm Oil Ring PR412 1.2x1.5x2.5 w/ 3.0mm Oil Ring PR3147 1.2x1.5x3.0
		02-08 EK4211 X-Type	03-08 RRK4210 S-Type From Chassis No. N13089 w/ 2.5mm Oil Ring		03-08 HGB4210 S-Type From Chassis No. N13089	02-08 FGK4211 X-Type				
		00-04 w/o Int. Gaskets EK4109B S-Type To Chassis No. N13088	03-04 w/o Int. Gaskets RRK4109C S-Type To Chassis No. N13088 w/ 2.5mm Oil Ring		02-08 HGS4211 X-Type	00-04 FGK41091 S-Type To Chassis No. N13088; w/o Int. Gaskets				
			02 RRK4211 X-Type w/ 3.0mm Oil Ring		02-08 HGB4211 X-Type	Lower Set LGS4109A				
			00-02 w/o Int. Gaskets RRK4109B S-Type To Chassis No. N13088 w/ 3.0mm Oil Ring		00-04 w/o Int. Gaskets HGB4109 S-Type To Chassis No. N13088					
					Head Bolt HBK4109					
					Head Shim Left HS412L					
					Head Shim Right HS412R					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JAGUAR									
3	3.0L 183	MB412	NIP	02-08	02-08	NIP	Variable	LIF411	Exhaust
	AJ27	RB412	Power	WP4011	From Vin		Timing	Lifter Kit	Valve
	DOHC 24V V6 [89mm]	TW412	Steering	X-Type	M45255		Solenoid	LFK24411	EV4109
	VIN A, F, W [DURATEC]		Pump	01-08	TK4110		03-08	Includes:	Exhaust
	S-TYPE 00-08		00	w/o Gears	VTS1188		(24) LIF411	Intake Valve	
X-TYPE 02-08	PSP1143		00-02	02	Kit				
		S-Type	L52823	To Vin	X-Type	VTS1188	VK244109	Intake Valve	
			WP4110	M45254	00-02	VTS1209	IV4109	Valve Guide	
			S-Type	TK4109	w/o Gears			VG4109	
			00-01	Timing Chain				Exhaust &	
			To Chassis #	Water Pump				Intake; 24	
			L52822	Kit				Req	
			WP4109	02-08					
			S-Type	From Vin					
			Freeze Plugs	M45255					
			NIP	TK4110BWP					
				X-Type; w/o					
				Gears					
				02-08					
				From					
				Chassis #					
				L52823;					
				From Vin					
				M45255					
				TK4110WP					
				S-Type; w/o					
				Gears					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JAGUAR										
4	3.0L (2995cc) 183 DOHC 24V V6 [84.5mm] SUPERCHARGED F-TYPE SUPERCHARGED 2014-15 XF SUPERCHARGED 2013-15 XJ SUPERCHARGED 2013-15	NIP	2014-15 F-Type RRK4401A 2013-15 Exc. F-Type RRK4401	Left Hand HG4401L Right Hand HG4401R	HGS4401	FGS4401	2014-15 XJ VC4401A 2014-15 F-Type VC4401A From Chassis No. K04853 2014 F-Type VC4401 To Chassis No. K04852 2013-15 XF VC4401A From Chassis No. U04718 2013 XJ VC4401 2013 XF VC4401 To Chassis No. U04717 Valve Stem Seals VSS4401	RM4401 Timing Seal TC4401	Exh. Gasket EG4401 Int. Gasket IG4401	2014-15 F-Type PR4401A 2013-15 Exc. F-Type PR4401
5	4.0L (3980cc) DOHC 24V L6 [90.9mm] EXC. SUPERCHARGED VANDEN PLAS 90-97 XJ6 90-97 XJS 93-96	NIP	97 RRK4408 95-96 RRK4407 90-94 RRK4406	HG4402	97 HGS4408 95-96 HGS4407 90-94 HGS4406	97 FGS4408 95-96 FGS4407 90-94 FGS4406	Set 95-97 VC4402G 90-94 VC4406G Valve Stem Seals 97 VSS4408 90-96 VSS4402	RM4402 Timing Seal TC4402	Exh. Gasket 95-97 EG4402 90-94 EG4406 Int. Gasket 92-97 IG4402 90-91 IG4406	NIP 95-97 PR4402 1.5x1.5x3.0 90-94 PR4406

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JAGUAR									
4	3.0L (2995cc) 183 DOHC 24V V6 [84.5mm] SUPERCHARGED F-TYPE SUPERCHARGED 2014-15 XF SUPERCHARGED 2013-15 XJ SUPERCHARGED 2013-15	MB4401A F-Type MB4222 Exc. F-Type RB4401A F-Type RB4401 Exc. F-Type TW4401A F-Type TW4222 Exc. F-Type	OP4401A F-Type OP4401 Exc. F-Type	WP4401 Freeze Plugs NIP	2014-15 F-Type TK4401A 2013-15 Exc. F-Type TK4401 Timing Chain Water Pump Kit 2014-15 F-Type TK4401AWP 2013-15 Exc. F-Type TK4401WP	NIP	Variable Timing Solenoid 2013-15 Exc. F-Type VTS1188	LIF4401 Lifter Kit LFK244401 Includes: (24) LIF4401	Exhaust Valve EV4401 Exhaust Intake Valve Kit VK244401 Intake Valve IV4401
5	4.0L (3980cc) DOHC 24V L6 [90.9mm] EXC. SUPERCHARGED VANDEN PLAS 90-97 XJ6 90-97 XJS 93-96	97 MB4402A 90-96 MB4402 97 RB4402A 90-96 RB4402	OP4402	95-97 XJ6 WP4402 93-96 XJS WP4402 93-94 XJ6 WP4406A 90-92 WP4406 Freeze Plugs NIP	95-97 TK4402A 90-94 TK4402	NIP	NIP	LIF4402 Lifter Kit LFK244402 Includes: (24) LIF4402	Exhaust Valve 95-97 EV4402A 90-94 EV4402 Exhaust Intake Valve Kit 96-97 VK244402A 90-94 VK244402 Intake Valve 96-97 IV4402A 90-95 IV4402

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JAGUAR										
6	4.0L (3980cc) AJ16 DOHC 24V L6 [90.9mm] SUPERCHARGED XJR SUPERCHARGED 95-97	NIP	97 RRK4408 95-96 RRK4402	HG4402	97 HGS4408 95-96 HGS4402	97 FGS4408 95-96 FGS4402	Set VC4402G Valve Stem Seals 97 VSS4408 95-96 VSS4402	RM4402 Timing Seal TC4402	Exh. Gasket EG4402 Int. Gasket IG4402	NIP PR4402 1.5x1.5x3.0
7	4.0L (3996cc) 244 DOHC 32V V8 [86mm] EXC. SUPERCHARGED VANDEN PLAS 98-02 XJ8 98-03 XK8 97-02	NIP	97-00 RRK4404 01-03 RRK4404A	Left Hand HG4403L Right Hand HG4403R	HGS4404	FGS4404	Set 99-03 VC4162G 97-98 VC4404G Valve Stem Seals VSS4162	PG4404 RM4162 Timing Set 00-03 TC4162	Exh. Gasket EG4404 Int. Gasket IG4404	NIP PR4403
8	4.0L (3996cc) 244 DOHC 32V V8 [86mm] EXC. SUPERCHARGED S-TYPE 00-02	NIP	01-02 RRK4403A 00 RRK4403	Left Hand HG4403L Right Hand HG4403R	HGS4403	FGK4403 Lower Set LGS4162	Set VC4162G Valve Stem Seals VSS4162	PG4162 RM4162 Timing Set TC4162	Exh. Gasket EG4162 Int. Gasket IG4162	NIP 01-02 PR4403A 00 PR4403
9	4.0L (3996cc) 244 DOHC 32V V8 [86mm] SUPERCHARGED VANDEN PLAS 00-03 XJR SUPERCHARGED 98-03 XKR SUPERCHARGED 00-02	NIP	98-00 RRK4409 01-03 RRK4409A	Left Hand HG4403L Right Hand HG4403R	HGS4409	FGS4409	Set 99-03 VC4162G 98 VC4404G Valve Stem Seals VSS4162	PG4404 RM4162 Timing Set 00-03 TC4162	Exh. Gasket EG4404 Int. Gasket IG4409	NIP 98-00 PR4403 01-03 PR4403A

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JAGUAR									
6	4.0L (3980cc) AJ16	97 MB4402A	OP4402	WP4402 <i>Freeze Plugs</i> NIP	TK4402A	NIP	NIP	LIF4402 <i>Lifter Kit</i> LFK244402 <i>Includes:</i> (24) LIF4402	Exhaust Valve EV4402A
	DOHC 24V L6 [90.9mm] SUPERCHARGED	95-96 MB4402							Intake Valve 96-97 IV4402B
	XJR SUPERCHARGED	97 RB4402A							95
	95-97	95-96 RB4402							IV4402
7	4.0L (3996cc) 244	97-00 MB4403	97-00 OP4403 01-03 OP4403A	WP4162 <i>Freeze Plugs</i> NIP	To 8/01 TK4162 w/o Gears From 8/01 TK4163 w/o Gears Timing Chain Water Pump Kit To 8/01 TK4162WP w/o Gears From 8/01 TK4163WP w/o Gears	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK32411 <i>Includes:</i> (32) LIF411	Exhaust Valve EV4403
	DOHC 32V V8 [86mm] EXC. SUPERCHARGED	01-03 MB4403A							Exhaust Intake Valve Kit VK324403
	VANDEN PLAS 98-02	RB4403							Intake Valve IV4403
	XJ8 98-03	TW4403							
	XK8 97-02								
8	4.0L (3996cc) 244	01-02 MB4403A	01-02 OP4403A 00 OP4403 Power Steering Pump 00-01 PSP1143	WP4162 <i>Freeze Plugs</i> NIP	To 8/01 TK4162 w/o Gears From 8/01 TK4163 w/o Gears Timing Chain Water Pump Kit To 8/01 TK4162WP w/o Gears From 8/01 TK4163WP w/o Gears	NIP	Variable Timing Solenoid VTS1188	LIF411 <i>Lifter Kit</i> LFK32411 <i>Includes:</i> (32) LIF411	Exhaust Valve EV4403
	DOHC 32V V8 [86mm] EXC. SUPERCHARGED	00 MB4403							Exhaust Intake Valve Kit VK324403
	S-TYPE 00-02	01-02 RB4403A							Intake Valve IV4403
		00 RB4403							
		TW4403							
9	4.0L (3996cc) 244	98-00 MB4403	98-00 OP4403 01-03 OP4403A	WP4162 <i>Freeze Plugs</i> NIP	To 8/01 TK4162 w/o Gears From 8/01 TK4163 w/o Gears Timing Chain Water Pump Kit To 8/01 TK4162WP w/o Gears From 8/01 TK4163WP w/o Gears	NIP	NIP	LIF411 <i>Lifter Kit</i> LFK32411 <i>Includes:</i> (32) LIF411	Exhaust Valve EV4403
	DOHC 32V V8 [86mm] SUPERCHARGED	01-03 MB4403A							Exhaust Intake Valve Kit VK324403
	VANDEN PLAS 00-03	RB4403							Intake Valve IV4403
	XJR SUPERCHARGED	TW4403							
	98-03								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JAGUAR										
10	4.2L (4196cc) DOHC 32V V8 [86.1mm] EXC. SUPERCHARGED S-TYPE 03-08 VANDEN PLAS 04-09 XF 09-10 XJ8 04-09 XK 07-09 XK8 03-06	NIP	RRK4412	Left Hand HG4412L Right Hand HG4412R	HGS4412	FGS4412	Set VC4412G Valve Stem Seals VSS4162	PG4162 RM4162 Timing Seal TC4412	Exh. Gasket EG4412 Int. Gasket IG4163	NIP PR4412
11	4.2L (4196cc) DOHC 32V V8 [86.1mm] SUPERCHARGED S-TYPE SUPERCHARGED 03-08 SUPER V8 SUPERCHARGED 05-09 XF SUPERCHARGED 09 XJR SUPERCHARGED 04-09 XKR SUPERCHARGED 03-09	NIP	NIP	Left Hand HG4412L Right Hand HG4412R	HGS4412	FGS4412	Set VC4412G Valve Stem Seals VSS4162	PG4162 RM4162 Timing Seal TC4412	Exh. Gasket EG4412 Int. Gasket IG4163	PR4412A
12	5.0L (5000cc) DOHC 32V V8 [92.5mm] EXC. SUPERCHARGED XJ 2010-13	NIP	NIP	Left Hand HG4234L Right Hand HG4234R	HGS4234	FGS4234	Set VC4234G Valve Stem Seals VSS4234	Timing Seal TC4401	Exh. Gasket EG4234 Int. Gasket IG4234	NIP

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JAGUAR									
10	4.2L (4196cc)	MB4412	03-10 From Vin No. N39035 OP4412 03-06 To Vin No. N39034 OP4403A	WP4162 Freeze Plugs NIP	TK4163 w/o Gears Timing Chain Water Pump Kit TK4163WP w/o Gears	NIP	Variable Timing Solenoid 03-10 Exc. Vanden Plas VTS1188	LIF411 Lifter Kit LFK32411 Includes: (32) LIF411	Exhaust Valve EV4403 Exhaust Intake Valve Kit VK324403 Intake Valve IV4403
	DOHC 32V V8 [86.1mm] EXC. SUPERCHARGED S-TYPE 03-08 VANDEN PLAS 04-09 XF 09-10 XJ8 04-09 XK 07-09 XK8 03-06	RB4234							
		TW4403							
11	4.2L (4196cc)	MB4412	03-10 From Vin No. N39035 OP4412 03-06 To Vin No. N39034 OP4403A	WP4162 Freeze Plugs NIP	07-09 XF / XKR TK4163 w/o Gears 03-08 S-Type TK4163 w/o Gears Timing Chain Water Pump Kit 07-09 XF / XKR TK4163WP w/o Gears 03-08 S-Type TK4163WP w/o Gears	NIP	Variable Timing Solenoid VTS1188	LIF411 Lifter Kit LFK32411 Includes: (32) LIF411	Exhaust Valve EV4403 Exhaust Intake Valve Kit VK324403 Intake Valve IV4403
	DOHC 32V V8 [86.1mm] SUPERCHARGED S-TYPE SUPERCHARGED 03-08 SUPER V8 SUPERCHARGED 05-09 XF SUPERCHARGED 09 XJR SUPERCHARGED 04-09 XKR SUPERCHARGED 03-09	RB4234							
		TW4403							
12	5.0L (5000cc)	NIP	OP4401	WP4401 Freeze Plugs NIP	Timing Chain Water Pump Kit TK4234WP w/ 6.35mm Chain Pitch; w/o VVT Cam Gear(s) TK4234AWP w/ 8.00mm Chain Pitch; w/o VVT Cam Gear(s) w/ 6.35mm Chain Pitch TK4234 w/o VVT Cam Gear(s) w/ 8.00mm Chain Pitch TK4234A w/o VVT Cam Gear(s)	NIP	NIP	2011-13 LIF4234 Lifter Kit 2011-13 LFK324234 Includes: (32) LIF4234	Exhaust Valve 2011-13 EV4234 Exhaust Intake Valve Kit VK324234 Intake Valve 2011-13 IV4234

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JAGUAR									
13 5.0L (5000cc) DOHC 32V V8 [92.5mm] EXC. SUPERCHARGED XF 2010-12 XK 2010-15	NIP	NIP	Left Hand HG4234L Right Hand HG4234R	HGS4234	FGS4234	Set VC4234G Valve Stem Seals VSS4234	Timing Seal TC4401	Exh. Gasket EG4234 Int. Gasket IG4234	NIP PR4234
14 5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED XFR SUPERCHARGED 2010-15 XFR-S SUPERCHARGED 2013-15 XKR-S SUPERCHARGED 2012-15	NIP	NIP	Left Hand HG4234L Right Hand HG4234R	HGS4411	FGS4411	Set VC4234G Valve Stem Seals VSS4234	Timing Seal TC4401	Exh. Gasket EG4234 Int. Gasket IG4411	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JAGUAR									
13	5.0L (5000cc) DOHC 32V V8 [92.5mm] EXC. SUPERCHARGED XF 2010-12 XK 2010-15	2011-15 XK RB4234 2010 RB4234	OP4401	WP4401 Freeze Plugs NIP	Timing Chain Water Pump Kit TK4234WP w/ 6.35mm Chain Pitch; w/o VVT Cam Gear(s) TK4234AWP w/ 8.00mm Chain Pitch; w/o VVT Cam Gear(s) w/ 6.35mm Chain Pitch TK4234 w/o VVT Cam Gear(s) w/ 8.00mm Chain Pitch TK4234A w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2010-12 XF VTS1188	LIF4234 Lifter Kit LFK324234 Includes: (32) LIF4234	Exhaust Valve EV4234 Exhaust Intake Valve Kit VK324234 Intake Valve IV4234
14	5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED XFR SUPERCHARGED 2010-15 XFR-S SUPERCHARGED 2013-15 XKR-S SUPERCHARGED 2012-15	NIP	OP4401	2013-15 WP4401 2012 XKR-S WP4401A 2010-12 Exc. XKR-S WP4401 Freeze Plugs NIP	TK4411 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2013-15 TK4411WP w/o VVT Cam Gear(s) 2012 XKR-S TK4411AWP w/o VVT Cam Gear(s) 2010-12 Exc. XKR-S TK4411WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2014-15 Exc. XKR-S VTS1188 2010-13 VTS1118	LIF4401 Lifter Kit LFK324401 Includes: (32) LIF4401	Exhaust Valve EV4234 Exhaust Intake Valve Kit VK324234 Intake Valve IV4234 XKR-S

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JAGUAR									
15 5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED F-TYPE SUPERCHARGED 2014-16 XF SUPERCHARGED 2010-15 XJ SUPERCHARGED 2010-16 XJR SUPERCHARGED 2014-16 XKR SUPERCHARGED 2010-15	NIP	NIP	Left Hand HG4234L Right Hand HG4234R	HGS4410	FGS4410	Set VC4234G Valve Stem Seals VSS4234	Timing Seal TC4401	Exh. Gasket EG4234 Int. Gasket IG4410	NIP
16 6.0L (5994cc) SOHC 24V V12 [90mm] VIN 3 XJ12 94-96 XJS 94-95	NIP	RRK4405	Left Hand HG4405L Right Hand HG4405R	HGS4405	FGS4405	VC4405 Valve Stem Seals VSS4402	PG4405A Lower PG4405 Upper RM4405 Timing Seal TC4405 Timing Set TC4405A	Exh. Gasket EG4405 Int. Gasket IG4405	NIP PR4405

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JAGUAR									
15	5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED F-TYPE SUPERCHARGED 2014-16 XF SUPERCHARGED 2010-15 XJ SUPERCHARGED 2010-16 XJR SUPERCHARGED 2014-16 XKR SUPERCHARGED 2010-15	NIP	OP4401	WP4401 Freeze Plugs NIP	Timing Chain Water Pump Kit TK4234WP w/ 6.35mm Chain Pitch; w/o VVT Cam Gear(s) TK4234AWP w/ 8.00mm Chain Pitch; w/o VVT Cam Gear(s) w/ 6.35mm Chain Pitch TK4234 w/o VVT Cam Gear(s) w/ 8.00mm Chain Pitch TK4234A w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 2014-15 XF VTS1188 2010-13 XF / XKR VTS1188	LIF4401 Exc. XJR Lifter Kit LFK324401 Includes: (32) LIF4401; Exc. XJR	Exhaust Valve EV4234 Exc. XJR Intake Valve IV4234A Exc. XJR
JAGUAR									
16	6.0L (5994cc) SOHC 24V V12 [90mm] VIN 3 XJ12 94-96 XJS 94-95	MB4405 RB4405 TW4405	OP4405	WP4405A XJS WP4405 XJ12 Freeze Plugs NIP	TK4405	NIP	NIP	LIF4405 Lifter Kit LFK244405 Includes: (24) LIF4405	Exhaust Valve EV4405 Exhaust Intake Valve Kit VK244405 Intake Valve IV4405

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CHEROKEE 2014-17.....	2.4L (2360cc) 144 (TIGERSHARK)...	4	GRAND CHEROKEE 99-03.....	4.7L 287.....	25
CHEROKEE 2014-22.....	3.2L (3239cc) 198 (PENTASTAR).....	12	GRAND CHEROKEE L 2021-22.....	5.7L (5654cc) 345 (HEMI).....	31
CHEROKEE 74-83.....	5.9L 360.....	32	GRAND WAGONEER 84-86.....	4.2L 258.....	22
CHEROKEE 85-86.....	2.8L (2835cc) 173.....	7	GRAND WAGONEER 84-91.....	5.9L 360.....	32
CHEROKEE 87-90.....	4.0L (3966cc) 242.....	17	GRAND WAGONEER 93.....	5.2L (5211cc) 318 (MAGNUM).....	28
CHEROKEE 91-93.....	4.0L (3966cc) 242.....	18	GRAND WAGONEER TURBO 2022...	3.0L (2993cc) 183 (EFC).....	11
CHEROKEE 94-00.....	2.5L (2507cc) 150 (MAGNUM).....	6	J-100 72-73.....	5.9L 360.....	32
CHEROKEE 94-98.....	4.0L (3966cc) 242.....	19	J-2500 72-73.....	5.9L 360.....	32
CHEROKEE 99-01.....	4.0L (3966cc) 242.....	20	J-2600 72-73.....	5.9L 360.....	32
CJ7 81- 86.....	4.2L 258.....	22	J-4500 72-73.....	5.9L 360.....	32
COMANCHE 86.....	2.8L (2835cc) 173.....	7	J-4600 72-73.....	5.9L 360.....	32
COMANCHE 87-90.....	4.0L (3966cc) 242.....	17	J-4700 72-73.....	5.9L 360.....	32
COMANCHE 91-92.....	4.0L (3966cc) 242.....	18	J-4800 72-73.....	5.9L 360.....	32
COMMANDER 06-07.....	4.7L 287.....	26	J10 74-88.....	5.9L 360.....	32
COMMANDER 06-08.....	5.7L (5654cc) 345 (HEMI).....	29	J10 81-87.....	4.2L 258.....	22
COMMANDER 06-10.....	3.7L 226.....	15	J20 74-88.....	5.9L 360.....	32
COMMANDER 08-09.....	4.7L 287.....	27	LIBERTY 02-05.....	2.4L (2429cc) 148.....	5
COMMANDER 09-10.....	5.7L (5654cc) 345 (HEMI).....	30	LIBERTY 02-12.....	3.7L 226.....	15
COMPASS 07-17.....	2.0L (1998cc) 122 (GEMA).....	2	PATRIOT 07-17.....	2.0L (1998cc) 122 (GEMA).....	2
COMPASS 07-17.....	2.4L (2360cc) 144 (GEMA).....	3	PATRIOT 07-17.....	2.4L (2360cc) 144 (GEMA).....	3
GLADIATOR 2021-22.....	3.0L (2987cc) 182 (EXJ).....	10	RENEGADE 2015-17.....	2.4L (2360cc) 144 (TIGERSHARK)...	4
GRAND CHEROKEE 02-03.....	4.7L 287.....	23	RENEGADE TURBO 2015-18.....	1.4L (1368cc) 83 (EAM).....	1
GRAND CHEROKEE 04.....	4.0L (3966cc) 242.....	21	WAGONEER 72-83.....	5.9L 360.....	32
GRAND CHEROKEE 04.....	4.7L 287.....	24	WAGONEER 81-83.....	4.2L 258.....	22
GRAND CHEROKEE 04-07.....	4.7L 287.....	26	WAGONEER 85-86.....	2.8L (2835cc) 173.....	7
GRAND CHEROKEE 05-08.....	5.7L (5654cc) 345 (HEMI).....	29	WAGONEER 87-90.....	4.0L (3966cc) 242.....	17
GRAND CHEROKEE 05-10.....	3.7L 226.....	15	WRANGLER 03-06.....	2.4L (2429cc) 148.....	5
GRAND CHEROKEE 06-10.....	6.1L (6059cc) 370 (HEMI).....	34	WRANGLER 04-06.....	4.0L (3966cc) 242.....	21
GRAND CHEROKEE 07-09.....	3.0L (2985cc) 182.....	8	WRANGLER 07-11.....	3.8L (3785cc) 231.....	16
GRAND CHEROKEE 08-09.....	4.7L 287.....	27	WRANGLER 2012-17.....	3.6L (3604cc) 220 (ERB).....	13
GRAND CHEROKEE 09-10.....	5.7L (5654cc) 345 (HEMI).....	30	WRANGLER 2018.....	3.6L (3604cc) 220 (ERC).....	14
GRAND CHEROKEE 2011-15.....	3.6L (3604cc) 220 (ERB).....	13	WRANGLER 2020-22.....	3.0L (2987cc) 182 (EXJ).....	10
GRAND CHEROKEE 2011-22.....	5.7L (5654cc) 345 (HEMI).....	31	WRANGLER 87-90.....	4.2L 258.....	22
GRAND CHEROKEE 2012-17.....	6.4L (6424cc) 392 (HEMI).....	35	WRANGLER 91-93.....	4.0L (3966cc) 242.....	18
GRAND CHEROKEE 2014-19.....	3.0L (2987cc) 182 (EXF).....	9	WRANGLER 94-02.....	2.5L (2507cc) 150 (MAGNUM).....	6
GRAND CHEROKEE 2016-18.....	3.6L (3604cc) 220 (ERC).....	14	WRANGLER 94-98.....	4.0L (3966cc) 242.....	19
GRAND CHEROKEE 93.....	4.0L (3966cc) 242.....	18	WRANGLER 99-03.....	4.0L (3966cc) 242.....	20
GRAND CHEROKEE 93-98.....	5.2L (5211cc) 318 (MAGNUM).....	28	WRANGLER JK 2018.....	3.6L (3604cc) 220 (ERB).....	13
GRAND CHEROKEE 94-98.....	4.0L (3966cc) 242.....	19			
GRAND CHEROKEE 98.....	5.9L (5899cc) 360 (MAGNUM).....	33			
GRAND CHEROKEE 99-03.....	4.0L (3966cc) 242.....	20			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

JEEP										
1	1.4L (1368cc) 83 EAM SOHC 16V L4 [71.9mm] VIN H [MULTIAIR TURBO] RENEGADE TURBO 2015-18	EK4363	RRK4363	HG4363	HGS4363	FGS4363	Set	RM4302	Exh. Gasket	P4363
		Master Kit			HGB4363		VC4363G	Cam Seal	EG4363	1.2x1.2x2.0
		EK4363M			Head Bolt		Valve Stem	CS4254	w/ Heat	Piston w/
		HBK4363			Seals			Shield	Rings Kit	
		Head Shim			VSS4254		Int. Gasket	PRK4363		
					HS4363			IG4363	PR4363	1.2x1.2x2.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CHEROKEE 2014-17.....	2.4L (2360cc) 144 (TIGERSHARK)...	4	GRAND CHEROKEE 99-03.....	4.7L 287.....	25
CHEROKEE 2014-22.....	3.2L (3239cc) 198 (PENTASTAR).....	12	GRAND CHEROKEE L 2021-22.....	5.7L (5654cc) 345 (HEMI).....	31
CHEROKEE 74-83.....	5.9L 360.....	32	GRAND WAGONEER 84-86.....	4.2L 258.....	22
CHEROKEE 85-86.....	2.8L (2835cc) 173.....	7	GRAND WAGONEER 84-91.....	5.9L 360.....	32
CHEROKEE 87-90.....	4.0L (3966cc) 242.....	17	GRAND WAGONEER 93.....	5.2L (5211cc) 318 (MAGNUM).....	28
CHEROKEE 91-93.....	4.0L (3966cc) 242.....	18	GRAND WAGONEER TURBO 2022...	3.0L (2993cc) 183 (EFC).....	11
CHEROKEE 94-00.....	2.5L (2507cc) 150 (MAGNUM).....	6	J-100 72-73.....	5.9L 360.....	32
CHEROKEE 94-98.....	4.0L (3966cc) 242.....	19	J-2500 72-73.....	5.9L 360.....	32
CHEROKEE 99-01.....	4.0L (3966cc) 242.....	20	J-2600 72-73.....	5.9L 360.....	32
CJ7 81- 86.....	4.2L 258.....	22	J-4500 72-73.....	5.9L 360.....	32
COMANCHE 86.....	2.8L (2835cc) 173.....	7	J-4600 72-73.....	5.9L 360.....	32
COMANCHE 87-90.....	4.0L (3966cc) 242.....	17	J-4700 72-73.....	5.9L 360.....	32
COMANCHE 91-92.....	4.0L (3966cc) 242.....	18	J-4800 72-73.....	5.9L 360.....	32
COMMANDER 06-07.....	4.7L 287.....	26	J10 74-88.....	5.9L 360.....	32
COMMANDER 06-08.....	5.7L (5654cc) 345 (HEMI).....	29	J10 81-87.....	4.2L 258.....	22
COMMANDER 06-10.....	3.7L 226.....	15	J20 74-88.....	5.9L 360.....	32
COMMANDER 08-09.....	4.7L 287.....	27	LIBERTY 02-05.....	2.4L (2429cc) 148.....	5
COMMANDER 09-10.....	5.7L (5654cc) 345 (HEMI).....	30	LIBERTY 02-12.....	3.7L 226.....	15
COMPASS 07-17.....	2.0L (1998cc) 122 (GEMA).....	2	PATRIOT 07-17.....	2.0L (1998cc) 122 (GEMA).....	2
COMPASS 07-17.....	2.4L (2360cc) 144 (GEMA).....	3	PATRIOT 07-17.....	2.4L (2360cc) 144 (GEMA).....	3
GLADIATOR 2021-22.....	3.0L (2987cc) 182 (EXJ).....	10	RENEGADE 2015-17.....	2.4L (2360cc) 144 (TIGERSHARK)...	4
GRAND CHEROKEE 02-03.....	4.7L 287.....	23	RENEGADE TURBO 2015-18.....	1.4L (1368cc) 83 (EAM).....	1
GRAND CHEROKEE 04.....	4.0L (3966cc) 242.....	21	WAGONEER 72-83.....	5.9L 360.....	32
GRAND CHEROKEE 04.....	4.7L 287.....	24	WAGONEER 81-83.....	4.2L 258.....	22
GRAND CHEROKEE 04-07.....	4.7L 287.....	26	WAGONEER 85-86.....	2.8L (2835cc) 173.....	7
GRAND CHEROKEE 05-08.....	5.7L (5654cc) 345 (HEMI).....	29	WAGONEER 87-90.....	4.0L (3966cc) 242.....	17
GRAND CHEROKEE 05-10.....	3.7L 226.....	15	WRANGLER 03-06.....	2.4L (2429cc) 148.....	5
GRAND CHEROKEE 06-10.....	6.1L (6059cc) 370 (HEMI).....	34	WRANGLER 04-06.....	4.0L (3966cc) 242.....	21
GRAND CHEROKEE 07-09.....	3.0L (2985cc) 182.....	8	WRANGLER 07-11.....	3.8L (3785cc) 231.....	16
GRAND CHEROKEE 08-09.....	4.7L 287.....	27	WRANGLER 2012-17.....	3.6L (3604cc) 220 (ERB).....	13
GRAND CHEROKEE 09-10.....	5.7L (5654cc) 345 (HEMI).....	30	WRANGLER 2018.....	3.6L (3604cc) 220 (ERC).....	14
GRAND CHEROKEE 2011-15.....	3.6L (3604cc) 220 (ERB).....	13	WRANGLER 2020-22.....	3.0L (2987cc) 182 (EXJ).....	10
GRAND CHEROKEE 2011-22.....	5.7L (5654cc) 345 (HEMI).....	31	WRANGLER 87-90.....	4.2L 258.....	22
GRAND CHEROKEE 2012-17.....	6.4L (6424cc) 392 (HEMI).....	35	WRANGLER 91-93.....	4.0L (3966cc) 242.....	18
GRAND CHEROKEE 2014-19.....	3.0L (2987cc) 182 (EXF).....	9	WRANGLER 94-02.....	2.5L (2507cc) 150 (MAGNUM).....	6
GRAND CHEROKEE 2016-18.....	3.6L (3604cc) 220 (ERC).....	14	WRANGLER 94-98.....	4.0L (3966cc) 242.....	19
GRAND CHEROKEE 93.....	4.0L (3966cc) 242.....	18	WRANGLER 99-03.....	4.0L (3966cc) 242.....	20
GRAND CHEROKEE 93-98.....	5.2L (5211cc) 318 (MAGNUM).....	28	WRANGLER JK 2018.....	3.6L (3604cc) 220 (ERB).....	13
GRAND CHEROKEE 94-98.....	4.0L (3966cc) 242.....	19			
GRAND CHEROKEE 98.....	5.9L (5899cc) 360 (MAGNUM).....	33			
GRAND CHEROKEE 99-03.....	4.0L (3966cc) 242.....	20			

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

JEEP									
1	1.4L (1368cc) 83	MB4363	OP4363	WP4254	TB4254	TBT4363	NIP	LIF4254	Exhaust
	EAM	RB4363		Freeze Plugs	Timing Belt			Lifter Kit	Valve
	SOHC 16V L4 [71.9mm]	TW4363		NIP	Kit			LFK164254	EV4254B
	VIN H [MULTIAIR TURBO]			TBK4363	Includes:			Intake Valve	
	RENEGADE TURBO			Timing Belt		(16) LIF4254	IV4254		
	2015-18			Water Pump			Rocker Arm		
				Kit			RA4254		
				TBK4363WP					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
2	2.0L (1998cc) 122 GEMA DOHC 16V L4 [86mm] VIN O, A COMPASS 07-17 PATRIOT 07-17	EK171 Master Kit EK171M w/o Oil Pump; w/o Gears	RRK171 Motor Mount Kit 2014-17 Patriot MMK1067A Set w/ Trans Mount 2014-17 Compass MMK1067A Set w/ Auto Trans Mount (Including Auto CVT) 07-13 MMK1067A Set w/ Trans Mount	HG171	HGS171 HGB1071 Head Bolt HBK188 Head Shim HS171	FGS1071	Set VC167G Valve Stem Seals VSS167	PG167 RM171 Cam Seal CS319 2 Req Timing Seal TC909 Timing Set TC167	Exh. Gasket EG167 Int. Gasket IG167 Intake Manifold Assembly 07-10 IMA1043	Piston w/ Rings Kit PRK171A w/ Dome Top w/ Dome Top P171A 1.2x1.2x2.0 PR171 1.2x1.2x2.0
3	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN B, W COMPASS 07-17 PATRIOT 07-17	EK167 Master Kit EK167M w/o Oil Pump; w/o Gears	RRK167 Motor Mount Kit 2014-16 Compass MMK1067A Set w/ Auto Trans Mount (Including Auto CVT) 2012-13 MMK1067A Set w/ Auto CVT Trans Mount 09-11 MMK1067A Set w/ Auto CVT Trans Mount 07-08 MMK1067A Set w/ Auto CVT Trans Mount; 2wd	HG167	HGS167 HGB167 Head Bolt HBK188 Head Shim HS167	FGS1067	Set VC167G Valve Stem Seals VSS167	PG167 RM1160 Cam Seal CS319 2 Req Timing Seal TC909 Timing Set TC167	Exh. Gasket EG167 Int. Gasket IG167 Intake Manifold Assembly IMA1042	P167 1.2x1.2x2.0 Piston w/ Rings Kit PRK167 PR167 1.2x1.2x2.0
4	2.4L (2360cc) 144 TIGERSHARK SOHC 16V L4 [88mm] VIN B, T CHEROKEE 2014-17 RENEGADE 2015-17	EK1171 Master Kit EK1171M	RRK1171	HG1170	HGS1171 HGB1171 Head Bolt HBK1170 Head Shim HS1170	FGS1171	Set VC1171G Valve Stem Seals VSS1170	PG1171 RM123 Timing Seal TC168	Exh. Gasket EG1171 Int. Gasket IG1170	P1171 1.2x1.2x2.0 Piston w/ Rings Kit PRK1171 PR1170 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
2	2.0L (1998cc) 122 GEMA DOHC 16V L4 [86mm] VIN 0, A COMPASS 07-17 PATRIOT 07-17	MB168	NIP	WP167	Balance Shaft & Camshaft Timing Kit TK180 Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK180WP	NIP	Variable Timing Solenoid VTS1046 Intake VTS1045 Exhaust	LIF167	Exhaust
		RB168	Oil Pump & Balance Shaft Assembly Power Steering Pump PSP1121	Freeze Plugs NIP				LIF167 Lifter Kit LFK16167 Includes: (16) LIF167	Valve EV167
		TW168							Exhaust Intake Valve Kit VK16167
									Intake Valve IV167
								Valve Guide VG167 Exhaust & Intake	
3	2.4L (2360cc) 144 GEMA DOHC 16V L4 [88mm] VIN B, W COMPASS 07-17 PATRIOT 07-17	MB168	OP167A	WP167	Balance Shaft & Camshaft Timing Kit TK180 Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK180WP	NIP	Variable Timing Solenoid VTS1046 Intake VTS1045 Exhaust	NIP	Exhaust
		RB168	Oil Pump & Balance Shaft Assembly OP167 Oil Pump Only Power Steering Pump PSP1121	Freeze Plugs NIP				LIF167 Lifter Kit LFK16167 Includes: (16) LIF167	Valve EV167
		TW168							Exhaust Intake Valve Kit VK16167
									Intake Valve IV167
								Valve Guide VG167 Exhaust & Intake	
4	2.4L (2360cc) 144 TIGERSHARK SOHC 16V L4 [88mm] VIN B, T CHEROKEE 2014-17 RENEGADE 2015-17	MB1170	OP1171	WP1170	TK1171	NIP	NIP	LIF1169	Exhaust
		RB1170		Freeze Plugs NIP	Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK1171WP			LIF1169 Lifter Kit LFK161169 Includes: (16) LIF1169	Valve EV1170
		TW168							Intake Valve IV1170A

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
5	2.4L (2429cc) 148 DOHC 16V L4 [87.5mm] VIN 1 LIBERTY 02-05 WRANGLER 03-06	EK113A	RRK113A	HG113	HGS113	FGK11131 Lower Set LGS1012	Set VC113G	PG151 RM150	Exh. Gasket EG112	P151A 1.5x1.5x3.0
					Head Bolt HBK151		Valve Stem Seals VSS150	Cam Seal CS319 2 Req	Int. Gasket IG113	Piston w/ Rings Kit PRK151A
					Head Shim HS113			Timing Seal TC150	Plenum MG113	PR150B 1.5x1.5x3.0
								Timing Set TC150A		
6	2.5L (2507cc) 150 MAGNUM OHV 8V L4 [98.5mm] VIN P CHEROKEE 94-00 WRANGLER 94-02	97-02 EK1122	97-02 RRK1122	HG1122	97-02 HGS1122	97-02 FGK1122	97-02 VC1122	PG1122 RM1122	Int/Exh Set MG1122	96-02 P1122 1.5x1.5x4.0
		96 EK1121	96 RRK1121		97-02 HGB1122	94-96 FGK1121	94-96 VC1121	Timing Set TC1122		94-95 P1121 2.0x2.0x4.8
		94-95 EK1121A	94-95 RRK1121A		94-96 HGS1121	Lower Set LGS1122	Valve Stem Seals VSS1122			Piston w/ Rings Kit 96-02 PRK1122
		Master Kit 97-01 EK1122M			Head Bolt 97-02 HBK1122		94-95 PRK1121			
		96 EK1121M			Head Shim HS1122		96-02 PR1122 1.5x1.5x4.0			
		94-95 EK1121AM					94-95 PR1121 2.0x2.0x4.8			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
5	2.4L (2429cc) 148 DOHC 16V L4 [87.5mm] VIN 1 LIBERTY 02-05 WRANGLER 03-06	MB151A w/ 86mm O.D. Flange Bearing MB151 w/ 82mm O.D. Flange Bearing RB151 w/ .002 Over O/D	NIP	WP151 Freeze Plugs FPS150	TB152 Balance Shaft Kit 02-05 TK151 Timing Belt Kit 03-06 TBK151B w/o Bracket 03-06 TBK151A w/ Bracket 02 TBK151 w/o Bracket Timing Belt Water Pump Kit 03-06 TBK151BWP w/o Bracket 03-06 TBK151AWP w/ Bracket 02 TBK151WP w/ Bracket	Idler TBT150C Tensioner Bearing 03-06 TBT151B w/o Bracket Tensioner Bearing Assembly 03-06 TBT151A w/ Bracket 02 TBT150B w/ Bracket	NIP	LIF150 Lifter Kit LFK16150 Includes: (16) LIF150	Exhaust Valve EV151 Exhaust Intake Valve Kit VK16151 Intake Valve IV151 Valve Guide VG150 Exhaust & Intake
6	2.5L (2507cc) 150 MAGNUM OHV 8V L4 [98.5mm] VIN P CHEROKEE 94-00 WRANGLER 94-02	MB1122 RB1122 Cam Bearings CB1122	94-01 OP1122 Power Steering Pump 97-02 PSP1201 95-96 PSP1195 w/o Threaded Mounting Holes 94-96 PSP1197 w/ Threaded Mounting Holes	WP1122 Freeze Plugs FPS1122	TK1122 w/ Guide & Tensioner Harmonic Balancer HBA1254 Timing Chain Water Pump Kit TK1122WP w/ Guide & Tensioner	NIP	NIP	LIF1122 Lifter Kit LFK81122 Includes: (8) LIF1122	Exhaust Valve 94-99 EV1119 00-02 EV1122 Valve Guide VGE1119 Exhaust Exhaust Intake Valve Kit 94-99 VK81119 00-02 VK81122 Intake Valve 94-99 IV1119 00-02 IV1122 Valve Guide VG1119 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
7	2.8L (2835cc) 173	NIP	NIP	HG3114 2 Req	HGS3114	NIP	VC3114	RM310	Exh. Gasket EG3114	NIP
	OHV 12V V6 [89mm] VIN W CHEROKEE 85-86 COMANCHE 86 WAGONEER 85-86			Head Shim HS3114 2 Req		Valve Stem Seals VSS3114			Int. Gasket IG3114	86 PR3114 1.5x2.0x4.75
8	3.0L (2985cc) 182	EK1173A	RRK1173	Left Hand HG1173L	HGS1173	FGS1173	Valve Stem Seals VSS853	RM1173	Exh. Gasket EG1173	P1173A
	DOHC 24V V6 [83mm] VIN M [TURBO DIESEL] GRAND CHEROKEE 07-09	Master Kit EK1173AM		Right Hand HG1173R	HGB1173 Head Bolt HBK1175			Timing Seal TC4252	Int. Gasket IG1173	Piston w/ Rings Kit PRK1173A PR1173 2.0x2.0x2.0
9	3.0L (2987cc) 182	EK1174	RRK1174	Left Hand HG1174L	HGS1174	FGS1174	Set VC1174G	RM1174	Exh. Gasket EG1174	P1174
	EXF DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] GRAND CHEROKEE 2014-19	w/ 1.33mm Thick Head Gaskets Master Kit 2014-17 EK1174M w/ 1.33mm Thick Head Gaskets	w/ 1.33mm Thick Head Gaskets	w/ 1.33mm Thick Right Hand HG1174R w/ 1.33mm Thick Head Bolt HBK1174	w/ 1.33mm Thick HGB1174 w/ 1.33mm Thick	w/ 1.33mm Thick	Valve Stem Seals VSS1174	Timing Seal TC4252	Int. Gasket IG1174	Piston w/ Rings Kit PRK1174 PR1174 2.0x2.0x2.0
10	3.0L (2987cc) 182	NIP	NIP	Left Hand HG4526L	HGS4526	FGS4526	Set VC4526G	NIP	Exh. Gasket EG1174	NIP
	EXJ DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] GLADIATOR 2021-22 WRANGLER 2020-22			Right Hand HG4526R	HGB4526 Head Bolt HBK1174		Valve Stem Seals VSS1174		Int. Gasket IG1174	NIP
11	3.0L (2993cc) 183	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
	EFC DOHC 24V L6 [84mm] VIN P [HURRICANE TURB] GRAND WAGONEER TURBO 2022									NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
7	2.8L (2835cc) 173	NIP	OP3114 w/ 5/8 Inlet	NIP	Harmonic Balancer HBA1013 w/ Stamped 9033	NIP	NIP	LIF3114	NIP
	OHV 12V V6 [89mm] VIN W CHEROKEE 85-86 COMANCHE 86 WAGONEER 85-86		Power Steering Pump PSP1207 w/o Reservoir	Freeze Plugs FPS3114				Lifter Kit LFK123114 Includes: (12) LIF3114	
8	3.0L (2985cc) 182	MB1173	OP1173A	WP1173	TK1173	NIP	NIP	LIF1169	Exhaust Valve EV1173
	DOHC 24V V6 [83mm] VIN M [TURBO DIESEL] GRAND CHEROKEE 07-09	RB1173		Freeze Plugs NIP	Harmonic Balancer HBA1789			Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Intake Valve Kit VK241173
		TW1173A [2.20mm]			Timing Chain Water Pump Kit TK1173WP				Intake Valve IV1173
9	3.0L (2987cc) 182	MB1174	OP1174	WP1174	2014-17 TK1174	NIP	NIP	Rocker Arm RA1174 24 Req	Exhaust Valve EV1174
	EXF DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] GRAND CHEROKEE 2014-19	RB1174		Freeze Plugs NIP	Timing Chain Water Pump Kit 2014-17 TK1174WP				Exhaust Intake Valve Kit VK241174
		TW1174							Intake Valve IV1174
									Valve Guide VG1174 Exhaust & Intake
10	3.0L (2987cc) 182	NIP	OP1174	NIP	NIP	NIP	NIP	RA1174 24 Req	Exhaust Valve EV4526
	EXJ DOHC 24V V6 [83mm] VIN M [TURBO ECODIESE] GLADIATOR 2021-22 WRANGLER 2020-22			Freeze Plugs NIP					Exhaust Intake Valve Kit VK244526
									Intake Valve IV4526
									Valve Guide VG1174 Exhaust & Intake; 24 Req
11	3.0L (2993cc) 183	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
	EFC DOHC 24V L6 [84mm] VIN P [HURRICANE TURB] GRAND WAGONEER TURBO 2022			Freeze Plugs NIP					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
12	3.2L (3239cc) 198 PENTASTAR DOHC 24V V6 [91mm] VIN S, X CHEROKEE 2014-22	EK1164	RRK1164	Left Hand HG1164L	HGS1164	FGK1164	Set	RM1169	Exh. Gasket	P1164
		Master Kit		HGB1164	Lower Set	VC1169G	Timing Seal	EG1169	1.2x1.2x2.0	
		EK1164MVV w/ VVT Cam Gear(s)		Right Hand HG1164R	Head Bolt	LGS1164	Valve Stem Seals	TC1184	Int. Gasket	Piston w/ Rings Kit
		EK1164M w/o VVT Cam Gear(s)		HBK1169	VSS1169	Timing Set TC1169	Plenum MG1169	PRK1164 PR1164 1.2x1.2x2.0		
13	3.6L (3604cc) 220 ERB DOHC 24V V6 [96mm] VIN G [PENTASTAR] GRAND CHEROKEE 2011-15 WRANGLER 2012-17 WRANGLER JK 2018	EK1169	RRK1169	Left Hand HG1169L	HGS1169	FGK1169	Set	PG1169B	Exh. Gasket	P1169
		Master Kit		HGB1169	Lower Set	VC1169G	Lower Grand Cherokee	EG1169	1.2x1.2x2.0	
		EK1169MVV w/ VVT Cam Gear(s)		Right Hand HG1169R	Head Bolt	LGS1169	Valve Stem Seals	PG1169A	Int. Gasket	Piston w/ Rings Kit
		EK1169M w/o VVT Cam Gear(s)		HBK1169	VSS1169	Lower Wrangler	IG1169	PRK1169		
						Plenum MG1169		PR1169 1.2x1.2x2.0		
						RM1169				
						Timing Seal TC1184				
						Timing Set TC1169				

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
12	3.2L (3239cc) 198 PENTASTAR DOHC 24V V6 [91mm] VIN S, X CHEROKEE 2014-22	MB1164	OP1169	WP1169A Freeze Plugs NIP	TK1169VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1169B Intake; 2 Req VTG1169A Exhaust; 2 Req Variable Timing Oil Control Valve VTS1137 4 Req	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169 Rocker Arm RA1169	Exhaust Valve EV1169 Intake Valve IV1169A
		RB1164			TK1169 w/o VVT Cam Gear(s)				
		TW1169			Harmonic Balancer HBA1405				
					Timing Chain Water Pump Kit TK1169AWP w/o VVT Cam Gear(s)				
					TK1169AVWP w/ VVT Cam Gear(s)				
13	3.6L (3604cc) 220 ERB DOHC 24V V6 [96mm] VIN G [PENTASTAR] GRAND CHEROKEE 2011-15 WRANGLER 2012-17 WRANGLER JK 2018	MB1169	OP1169 Power Steering Pump PSP1555 Wrangler; w/o Reservoir	WP1169B Wrangler WP1169 Grand Cherokee Freeze Plugs NIP	TK1169VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1169B Intake; 2 Req VTG1169A Exhaust; 2 Req Variable Timing Oil Control Valve VTS1137 4 Req	LIF1169 Exhaust Left Camshaft CAME1169L Exhaust Right Camshaft CAME1169R Intake Left Camshaft CAMI1169L Intake Right Camshaft CAMI1169R Lifter Kit LFK241169 Includes: (24) LIF1169 Rocker Arm RA1169	Exhaust Valve EV1169 Exhaust Intake Valve Kit VK241169 Intake Valve IV1169 Valve Guide VG1169 Exhaust & Intake; 24 Req
		RB1169			TK1169 w/o VVT Cam Gear(s)				
		TW1169			Harmonic Balancer HBA1405				
					Timing Chain Water Pump Kit 2012-18 Wrangler TK1169BWP w/o VVT Cam Gear(s)				
					2012-18 Wrangler TK1169BVWP w/ VVT Cam Gear(s)				
					2011-15 Grand Cherokee TK1169WP w/o VVT Cam Gear(s)				
					2011-15 Grand Cherokee TK1169VWP w/ VVT Cam Gear(s)				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
14	3.6L (3604cc) 220 ERC DOHC 24V V6 [96mm] VIN G [PENTASTAR] GRAND CHEROKEE 2016-18 WRANGLER 2018	NIP	NIP	Left Hand HG1184L	HGS1184	FGS1184	Set VC1184G	PG1169B Lower; Grand Cherokee	Exh. Gasket EG1169	NIP
				Right Hand HG1184R	HGB1184		Valve Stem Seals VSS1169	Int. Gasket IG1169		
					Head Bolt HBK1169		PG1169A Lower; Wrangler	Plenum MG1169		
15	3.7L 226 SOHC 12V V6 [93mm] VIN K COMMANDER 06-10 GRAND CHEROKEE 05-10 LIBERTY 02-12	05-12 EK1106 w/ Plastic Valve Covers	05-12 RRK1106 w/ Plastic Valve Covers	HG1105 2 Req	05-12 HGS1106 w/ Plastic Valve Covers	05-12 FGK1106 w/ Plastic Valve Covers	Set 05-12 VC1106G w/ Plastic Valve Covers	PG1105 RM1100	Exh. Gasket EG1105	P1105 1.5x1.5x3.0 Piston w/ Rings Kit PRK1105 PR1135 1.5x1.5x3.0
					05-12 HGB1106 w/ Plastic Valve Covers		Timing Seal TC1100	Int. Gasket IG1105		
					02-05 EK1105 w/ Steel Valve Covers		Timing Set TC1105			
					02-05 RRK1105 w/ Steel Valve Covers					
					Master Kit 05-12 EK1106M w/ Plastic Valve Covers					
					04-05 EK1105AM w/ Steel Valve Covers					
					02-03 EK1105M w/ Steel Valve Covers					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
14	3.6L (3604cc) 220 ERC DOHC 24V V6 [96mm] VIN G [PENTASTAR] GRAND CHEROKEE 2016-18 WRANGLER 2018	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
				Freeze Plugs NIP					
15	3.7L 226 SOHC 12V V6 [93mm] VIN K COMMANDER 06-10 GRAND CHEROKEE 05-10 LIBERTY 02-12	MB1105	OP1100	WP1100	04-12 TK1106 w/ NGC Gear 02-03 TK1105 w/ JTEC Gear TK1105NG w/o Gears Harmonic Balancer HBA1191 Timing Chain Water Pump Kit 04-12 TK1106WP w/ NGC Gear 02-03 TK1105WP w/ JTEC Gear TK1105NWP w/o Gears	NIP	NIP	05-12 LIF1102	Exhaust Valve
		RB1105B w/o Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump 07-12 PSP1540	Freeze Plugs FPS1105				02-04 LIF411	EV1105
		RB1105A w/o Locating Tang	Liberty; w/o Reservoir					Left Camshaft 05-12 CAM1105L	Exhaust Intake Valve Kit VK121105
		RB1105 w/ Locating Tang	05-07 PSP1307					Lifter Kit 05-12 LFK121102 Includes: (12) LIF1102	Intake Valve IV1100
		TW1100	Commander / Grand Cherokee					05-12 LFK12411 Includes: (12) LIF411	Valve Guide VG1100 Exhaust & Intake
		Balance Shaft Bearings BS1105	02-06 PSP1012 Liberty					Right Camshaft 05-12 CAM1105R Rocker Arm RA1100	

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP										
16	3.8L (3785cc) 231 OHV 12V V6 [96mm] VIN 1 WRANGLER 07-11	09-11 EK1168A w/o Int. Gaskets 07-08 EK1168 w/o Int. Gaskets Master Kit 09-11 EK1168AM w/o Int. Gaskets 07-08 EK1168M w/o Int. Gaskets	09-11 RRK1168A w/o Int. Gaskets 07-08 RRK1168 w/o Int. Gaskets	Left Hand HG1168L Right Hand HG1168R	HGS1168 w/o Int. Gaskets HGB1168 w/o Int. Gaskets Head Bolt HBK1136	09-11 FGK11681 w/o Int. Gaskets 07-08 FGK1168 w/o Int. Gaskets Lower Set 09-11 LGS1135A 07-08 LGS1168	Set VC1138G Valve Stem Seals VSS1137	PG1135 RM145A Timing Set 09-11 TC1168A 07-08 TC1168	Exh. Gasket EG1168 Valley Pan Gasket Set IG1137 Includes Plenum Gasket Plenum MG1137	P1108 1.5x1.5x3.0 Must Use w/ PR1107 Piston w/ Rings Kit PRK1108 For Use w/ Non-OEM Piston PR1107 1.5x1.5x3.0 For Use w/ OEM Piston PR1150 1.2x1.5x3.0
17	4.0L (3966cc) 242 OHV 12V L6 [98.4mm] VIN L, M CHEROKEE 87-90 COMANCHE 87-90 WAGONEER 87-90	EK1119 Master Kit EK1119M	RRK1119	HG1123	HGS1119 Head Shim HS1123	FGK1119 Lower Set LGS1119	VC1120 Valve Stem Seals VSS4137	PG1119 RM1120 Timing Set TC1122	Int/Exh Set MG1119	P1120 5/64x 5/64x3/16 Piston w/ Rings Kit PRK1120 PR1120 5/64x 5/64x3/16

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
16	3.8L (3785cc) 231 OHV 12V V6 [96mm] VIN 1 WRANGLER 07-11	MB1135	Oil Pump Repair Kit OPK1168 Power Steering Pump PSP1000	WP1168 Freeze Plugs NIP	w/ 12 Sensor Notches On Cam Gear	NIP	NIP	07-11 w/ Small [21.5mm] Bore LIF1107A Roller Type	Exhaust Valve EV1137
		RB1135			TK1138 w/ .555" Chain Width				Exhaust Intake Valve Kit VK121137
		Cam Bearings CB1135			Harmonic Balancer HBA1426				Intake Valve IV1137
		Timing Chain Water Pump Kit w/ 12 Sensor Notches On Cam Gear TK1168WP w/ .555" Chain Width			Valve Guide VG1137 Exhaust & Intake				
17	4.0L (3966cc) 242 OHV 12V L6 [98.4mm] VIN L, M CHEROKEE 87-90 COMANCHE 87-90 WAGONEER 87-90	MB1119	OP1122 Power Steering Pump 90 PSP1374 w/ Reservoir 88-89 PSP1349 w/ Reservoir Power Steering Pump Reservoir 90 RPS1000 88-89 RPS1001	WP1120 w/ 2.31" Hub Height & 3 5/16" Hub Diameter Freeze Plugs FPS1120	TK1120	NIP	NIP	LIF1122 Lifter Kit LFK121122 Includes: (12) LIF1122	Exhaust Valve EV1119
		RB1123			Harmonic Balancer HBA1018				Valve Guide VGE1119 Exhaust
		Cam Bearings CB1122			Timing Chain Water Pump Kit TK1120WP w/ 2.31" Hub Height & 3 5/16" Hub Diameter				Exhaust Intake Valve Kit VK121119
									Intake Valve IV1119
									Valve Guide VGI1119 Intake

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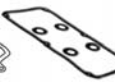


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP									
18 4.0L (3966cc) 242	92-93 EK1120A	92-93 RRK1120A	HG1123	HGS1120	92-93 FGK1120	VC1120	92-93 PG1123	Int/Exh Set MG1120	P1120 5/64x
OHV 12V L6 [98.4mm] VIN S	91 EK1120	91 RRK1120		Head Shim HS1123	91 FGK11201	Valve Stem Seals VSS4137	91 PG1119		5/64x3/16
CHEROKEE 91-93	Master Kit				Lower Set		RM1120		Piston w/ Rings Kit
COMANCHE 91-92	92-93 EK1120AM				92-93 LGS1120		Timing Set TC1122		PRK1120
GRAND CHEROKEE 93	91 EK1120M				91 LGS1119				PR1120 5/64x
WRANGLER 91-93									5/64x3/16

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
18	4.0L (3966cc) 242	MB1123	OP1122	WP1122	TK1120	NIP	NIP	LIF1122	Exhaust Valve
	OHV 12V L6 [98.4mm] VIN S	RB1123	Power Steering Pump	Grand Cherokee / Wrangler	Harmonic Balancer HBA1018			LFK121122	EV1119
	CHEROKEE 91-93 COMANCHE 91-92 GRAND CHEROKEE 93 WRANGLER 91-93	Cam Bearings CB1122	PSP1181 w/o Reservoir	WP1120 Cherokee / Comanche	Timing Chain Water Pump Kit			Includes: (12) LIF1122	Valve Guide VGE1119 Exhaust
			PSP1168 w/ Reservoir	Freeze Plugs FPS1120	TK1120WP Cherokee / Comanche				Exhaust Intake Valve Kit VK121119
					TK1120AWP Grand Cherokee / Wrangler				Intake Valve IV1119
									Valve Guide VGI1119 Intake

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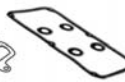


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
19	4.0L (3966cc) 242	96-98 EK1126	96-98 RRK1126	HG1123	96-98 HGS1126	96-98 FGK1026	94-95 VC1120	PG1123 RM1120	Int/Exh Set MG1120	96-98 P1123
	OHV 12V L6 [98.4mm] VIN S	94-95 EK1125	94-95 RRK1125		96-98 HGB1126	94-95 FGK1025	Set 96-98	Timing Set TC1122		1.5x1.5x4.0
	CHEROKEE 94-98	Master Kit 96-98 EK1126M	94-95 HGS1125		Lower Set LGS1120	Valve Stem Seals VSS1139	VC1123G			94-95 P1120
	GRAND CHEROKEE 94-98		Head Bolt 96-98 HBK1123				5/64x 5/64x3/16			
	WRANGLER 94-98		Head Shim HS1123				Piston w/ Rings Kit 96-98 PRK1123			
										94-95 PRK1120
								96-98 PR1123		
							1.5x1.5x4.0			
										94-95 PR1120
										5/64x 5/64x3/16

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
19	4.0L (3966cc) 242	MB1123	OP1122	WP1122	TK1125	NIP	NIP	LIF1122	Exhaust
	OHV 12V L6 [98.4mm] VIN S CHEROKEE 94-98 GRAND CHEROKEE 94-98 WRANGLER 94-98	RB1123	Power	Grand	Harmonic			Lifter Kit	Valve
		Cam Bearings CB1122	Steering	Cherokee /	Balancer			LFK121122	EV1119
			Pump	Wrangler	HBA1018			Includes: (12) LIF1122	Valve Guide
			97-98	WP1120	Timing Chain				VGE1119
			PSP1189	Cherokee	Water Pump				Exhaust
			Wrangler; w/o	Freeze Plugs FPS1120	Kit				Exhaust
			Reservoir		TK1125WP				Intake Valve
			97-98		Cherokee				Kit
			PSP1170		Grand				VK121119
Wrangler; w/ Reservoir	Cherokee /	Intake Valve							
96-98	Wrangler	IV1119							
PSP1189		Valve Guide							
Grand		VGI1119							
Cherokee; w/o		Intake							
Reservoir;									
w/o Speed									
Proportional									
Steering									
96-98									
PSP1189									
Cherokee;									
w/o									
Reservoir									
96-98									
PSP1170									
Cherokee;									
w/ Reservoir									
96-98									
PSP1098									
Grand									
Cherokee;									
w/ Reservoir;									
w/o Speed									
Proportional									
Steering									
96-97									
PSP1190									
Grand									
Cherokee;									
w/ Speed									
Proportional									
Steering; w/o									
Reservoir									
96-97									
PSP1172									
Grand									
Cherokee;									
w/ Speed									
Proportional									
Steering; w/ Reservoir									

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP									
19 4.0L (3966cc) 242 OHV 12V L6 [98.4mm] VIN S CHEROKEE 94-98 GRAND CHEROKEE 94-98 WRANGLER 94-98									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP								
19			95 PSP1195 Wrangler; w/o Threaded Mounting Holes 94-96 PSP1197 Wrangler; w/ Threaded Mounting Holes 94-95 PSP1181 Cherokee / Grand Cherokee; w/o Reservoir 94-95 PSP1168 Cherokee / Grand Cherokee; w/ Reservoir Power Steering Pump Reservoir 97-98 RPS1003 Wrangler 96-98 RPS1004 Grand Cherokee; w/o Speed Proportional Steering 96-98 RPS1003 Cherokee					

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP										
20	4.0L (3966cc) 242	99-00 EK1123	99-00 RRK1123	HG1123	HGS1123	99-00	Set	PG1123	Int/Exh Set MG1123	P1123
	OHV 12V L6 [98.4mm] VIN S CHEROKEE 99-01 GRAND CHEROKEE 99-03 WRANGLER 99-03	01-03 EK1123A Master Kit 99-00 EK1123M 01-03 EK1123AM	01-03 RRK1123A		HGB1123	FGK11231	VC1123G	99-00		1.5x1.5x4.0
					Head Bolt	FGK1123	Valve Stem Seals	RM1120		Piston w/ Rings Kit
					HBK1123	Lower Set 99-00	VSS1139	RM1123		PRK1123
					Head Shim	LGS1120	Timing Set	TC1122		PR1123 1.5x1.5x4.0
				HS1123	01-03 LGS1123					
21	4.0L (3966cc) 242	EK1128	RRK1128	HG1128	HGS1128	FGK1128	Set	PG1123	Int/Exh Set MG1123	P1123
	OHV 12V L6 [98.4mm] VIN S GRAND CHEROKEE 04 WRANGLER 04-06	Master Kit EK1128M			HGB1128	Lower Set	VC1123G	RM1123		1.5x1.5x4.0
					Head Bolt	LGS1123	Valve Stem Seals	Timing Set		Piston w/ Rings Kit
					HBK1123		VSS1139	TC1122		PRK1123
					Head Shim					PR1123 1.5x1.5x4.0
				HS1123						

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP										
20	4.0L (3966cc) 242	MB1123	OP1122	99-01	TK1123	NIP	NIP	LIF1122	Exhaust	
	OHV 12V L6 [98.4mm] VIN S CHEROKEE 99-01 GRAND CHEROKEE 99-03 WRANGLER 99-03	RB1123	Power	WP1120	Harmonic			Lifter Kit	Valve	
		Cam Bearings CB1122	Steering	Cherokee	HBA1018			(12) LIF1122	EV1122	
			Pump	99	Timing Chain				Valve Guide	
			PSP1189	WP1123	Water Pump					VGE1119
			Cherokee /	Grand	Kit					Exhaust
			Cherokee;	Cherokee	99-01					Intake Valve
			w/o	Cherokee	TK1123AWP					Kit
Reservoir	Wrangler	Cherokee	VK121122							
PSP1182	00-03	99	Intake Valve							
Grand	WP1123	TK1123WP	IV1122							
Cherokee;	Grand	Grand	Valve Guide							
w/o	Cherokee /	Cherokee		VGI1119						
Reservoir	Wrangler	99		Intake						
PSP1170	Freeze Plugs	TK1123BWP								
Cherokee /	FPS1120	Wrangler								
Wrangler; w/		00-03								
Reservoir		TK1123WP								
PSP1102		Grand								
Grand		Cherokee /								
Cherokee;		Wrangler								
w/ Reservoir										
Power										
Steering										
Pump										
Reservoir										
RPS1003										
Cherokee /										
Wrangler										
21	4.0L (3966cc) 242	MB1123	OP1122	WP1123	TK1123	NIP	NIP	LIF1122	Exhaust	
	OHV 12V L6 [98.4mm] VIN S GRAND CHEROKEE 04 WRANGLER 04-06	RB1123	Power	Freeze Plugs	Harmonic			Lifter Kit	Valve	
		Cam Bearings CB1122	Steering	FPS1120	HBA1018			(12) LIF1122	EV1122	
			Pump		Timing Chain				Valve Guide	
			PSP1571		Water Pump					VGE1119
			Wrangler; w/		Kit					Exhaust
			Reservoir		TK1123WP					Intake Valve
			PSP1182							Kit
Grand			VK121122							
Cherokee /			Intake Valve							
Wrangler;			IV1122							
w/o			Valve Guide							
Reservoir				VGI1119						
PSP1102				Intake						
Grand										
Cherokee;										
w/ Reservoir										

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
JEEP											
22	4.2L 258 OHV 12V L6 [95.3mm] VIN C, M, T CJ7 81- 86 GRAND WAGONEER 84-86 J10 81-87 WAGONEER 81-83 WRANGLER 87-90	86-90 EK4278 <i>For Engines w/ Aluminum Valve Cover</i>	86-90 RRK4278 <i>For Engines w/ Aluminum Valve Cover</i>	HG4276	86-90 HGS4278 <i>For Engines w/ Aluminum Valve Cover</i>	86-90 FGK4278 <i>For Engines w/ Aluminum Valve Cover</i>	86-90 VC4277 <i>For Engines w/ Plastic Valve Cover</i>	PG1119 RM1120 Timing Set TC1122	Int/Exh Set MG4276	Piston w/ Rings Kit PRK4276 w/ "D" Dish Top w/ "D" Dish Top P4276 5/64x 5/64x3/16 PR4276 5/64x 5/64x3/16	
		86-90 EK4277 <i>For Engines w/ Plastic Valve Cover</i>	86-90 RRK4277 <i>For Engines w/ Plastic Valve Cover</i>		86-90 HGS4277 <i>For Engines w/ Plastic Valve Cover</i>	86-90 FGK4277 <i>For Engines w/ Plastic Valve Cover</i>	86-90 VC1120 <i>For Engines w/ Aluminum Valve Cover</i>				
		81-85 EK4276 w/o Valve Cover Gasket	81-85 RRK4276 w/o Valve Cover Gasket		81-85 HGS4276 w/o Valve Cover Gasket	81-85 FGK4276 w/o Valve Cover Gasket	Lower Set LGS1119				
		Master Kit 86-90 EK4278M <i>For Engines w/ Aluminum Valve Cover</i>									
		86-90 EK4277M <i>For Engines w/ Plastic Valve Cover</i>									
		82-85 EK4276M w/o Valve Cover Gasket									
23	4.7L 287 SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT GRAND CHEROKEE 02-03	EK1100E w/ Hi-Output w/o Locating Tang	RRK1100A w/ Hi-Output w/o Locating Tang	HG1100 2 Req	HGS1100	FGK1100	VC1100	PG1100 RM1100 Timing Seal TC1100 Timing Set To 5/13/02 TC1100A From 5/13/02 TC1105	Exh. Gasket EG1100 Int. Gasket IG1100	Dome Top w/ Hi-Output P1101 1.5x1.5x3.0 Piston w/ Rings Kit PRK1101 Dome Top w/ Hi-Output PR1100 1.5x1.5x3.0	
		EK1100D w/ Hi-Output w/ Locating Tang	RRK1100 w/ Hi-Output w/ Locating Tang		HGB1100	Lower Set LGS1100	Set VC1100G				
					Head Bolt HBK1100		Valve Stem Seals VSS1100				
		Master Kit EK1100EM w/ Hi-Output w/o Locating Tang			Head Shim HS1100 2 Req						
		EK1100DM w/ Hi-Output w/ Locating Tang									

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
JEEP										
22	4.2L 258 OHV 12V L6 [95.3mm] VIN C, M, T CJ7 81- 86 GRAND WAGONEER 84-86 J10 81-87 WAGONEER 81-83 WRANGLER 87-90	MB1119	OP1122	WP4276A	82-90 TK4276	NIP	NIP	LIF1122	Exhaust	
		RB1123	Power Steering Pump 87-90 PSP1184 Wrangler; w/o Reservoir 84-86 PSP1207 CJ7; w/o Reservoir 83-87 PSP1111 Grand Wagoneer / J10 / Wagoneer; w/o Reservoir 83 PSP1184 CJ7; w/o Reservoir 81-82 PSP1111 w/o Reservoir	w/ V-Belt Driven Pump				Lifter Kit LFK121122 Includes: (12) LIF1122	Valve EV4276	
		Cam Bearings CB1122		WP4276					w/ 1 Groove	
				w/ Serpentine Belt Driven Pump					Exhaust	
				Freeze Plugs FPS4276					Intake Valve Kit VK124276	
									w/ 1 Groove	
										Intake Valve IV4276
										w/ 1 Groove
23	4.7L 287 SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT GRAND CHEROKEE 02-03	MB1100	OP1100		WP1100	TK1100NG w/o Gears TK1100 w/ JTEC Gear Harmonic Balancer HBA1191 Timing Chain Water Pump Kit TK1100WP w/ JTEC Gear TK1100NWP w/o Gears	NIP	NIP	LIF411	Exhaust
		RB1100C	Power Steering Pump PSP1081 w/ Reservoir Power Steering Pump Reservoir RPS1007		Freeze Plugs FPS1100				Lifter Kit LFK16411 Includes: (16) LIF411 Rocker Arm RA1100	Valve EV1105
		w/ Locating Tang & w/ Rod Bearing O/D .002		w/ JTEC Gear	w/ Hi-Output					
		RB1100B		Harmonic Balancer HBA1191	Exhaust					
		w/o Locating Tang & w/ Rod Bearing O/D .002		Timing Chain Water Pump Kit	Intake Valve Kit VK161105					
		RB1100A		TK1100WP w/ JTEC Gear	w/ Hi-Output					
		w/o Locating Tang		TK1100NWP w/o Gears	Intake Valve IV1100					
		RB1100			Valve Guide VG1100					
TW1100	Exhaust & Intake									

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP										
24	4.7L 287 SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT GRAND CHEROKEE 04	EK1101H w/ Hi-Output w/o Locating Tang EK1101F w/ Hi-Output w/ Locating Tang Master Kit EK1101HM w/ Hi-Output w/o Locating Tang EK1101FM w/ Hi-Output w/ Locating Tang	RRK1101A w/ Hi-Output w/o Locating Tang RRK1101 w/ Hi-Output w/ Locating Tang	HG1100 2 Req	HGS1101 HGB1101 Head Bolt HBK1100 Head Shim HS1100 2 Req	FGK1101 Lower Set LGS1100	VC1101 Set VC1101G Valve Stem Seals VSS1100	PG1100 RM1100 Timing Seal TC1100 Timing Set TC1105	Exh. Gasket EG1100 Int. Gasket IG1100	Dome Top w/ Hi-Output P1101 1.5x1.5x3.0 Piston w/ Rings Kit PRK1101 Dome Top w/ Hi-Output PR1100 1.5x1.5x3.0
25	4.7L 287 SOHC 16V V8 [93mm] VIN N w/o HI-OUTPUT GRAND CHEROKEE 99-03	EK1100A w/o Hi-Output w/o Locating Tang EK1100 w/o Hi-Output w/ Locating Tang Master Kit EK1100M w/o Hi-Output w/ Locating Tang EK1100AM w/o Hi-Output w/o Locating Tang	RRK1100A w/o Hi-Output w/o Locating Tang RRK1100 w/o Hi-Output w/ Locating Tang	HG1100 2 Req	HGS1100 HGB1100 Head Bolt HBK1100 Head Shim HS1100 2 Req	FGK1100 Lower Set LGS1100	VC1100 Set VC1100G Valve Stem Seals VSS1100	PG1100 RM1100 Timing Seal TC1100 Timing Set To 5/13/02 TC1100A From 5/13/02 TC1105	Exh. Gasket EG1100 Int. Gasket IG1100	Flat Top w/o Hi-Output P1100 1.5x1.5x3.0 Piston w/ Rings Kit PRK1100 Flat Top w/o Hi-Output PR1100 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
24	4.7L 287 SOHC 16V V8 [93mm] VIN J w/ HI-OUTPUT GRAND CHEROKEE 04	MB1100	OP1100	WP1100	TK1100NG	NIP	NIP	LIF411	Exhaust
		RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump PSP1081 w/ Reservoir	Freeze Plugs FPS1100	w/o Gears			Lifter Kit LFK16411 Includes: (16) LIF411	Valve EV1105 w/ Hi-Output
		RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump Reservoir RPS1007		Harmonic Balancer HBA1191			Rocker Arm RA1100	Exhaust Intake Valve Kit VK161105 w/ Hi-Output
		RB1100A w/o Locating Tang			Timing Chain Water Pump Kit TK1100WP w/ JTEC Gear				Intake Valve IV1100
		RB1100 w/ Locating Tang			TK1100NWP w/o Gears				Valve Guide VG1100 Exhaust & Intake
		TW1100							
25	4.7L 287 SOHC 16V V8 [93mm] VIN N w/o HI-OUTPUT GRAND CHEROKEE 99-03	MB1100	OP1100	WP1100	TK1100NG	NIP	NIP	LIF411	Exhaust
		RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump 99-00 PSP1182 w/o Reservoir	Freeze Plugs FPS1100	w/o Gears			Left Camshaft CAM1100L	Valve EV1100 w/o Hi-Output
		RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002	99-00 PSP1102 w/ Reservoir		Harmonic Balancer HBA1191			Lifter Kit LFK16411 Includes: (16) LIF411	Exhaust Intake Valve Kit VK161100 w/o Hi-Output
		RB1100A w/o Locating Tang	01-03 PSP1081 w/ Reservoir		Timing Chain Water Pump Kit TK1100WP w/ JTEC Gear			Right Camshaft CAM1100R	Intake Valve IV1100
		RB1100 w/ Locating Tang	Power Steering Pump Reservoir 01-03 RPS1007		TK1100NWP w/o Gears			Rocker Arm RA1100	Valve Guide VG1100 Exhaust & Intake
		TW1100							

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP										
26	4.7L 287	EK1101A w/o Hi-Output w/o Locating Tang	RRK1101A w/o Hi-Output w/o Locating Tang	HG1100 2 Req	HGS1101	FGK1101 Lower Set LGS1100	VC1101	PG1100	Exh. Gasket EG1100 Int. Gasket IG1100	Flat Top w/o Hi-Output P1100 1.5x1.5x3.0 Piston w/ Rings Kit PRK1100 Flat Top w/o Hi-Output PR1100 1.5x1.5x3.0
	SOHC 16V V8 [93mm] VIN N, P w/o HI-OUTPUT COMMANDER 06-07 GRAND CHEROKEE 04-07	EK1101 w/o Hi-Output w/ Locating Tang	RRK1101 w/o Hi-Output w/ Locating Tang		Head Bolt HBK1100		VC1101G	Timing Seal TC1100		
					Valve Stem Seals VSS1100		Timing Set TC1105			
		Master Kit 05-06 EK1101M w/o Hi-Output w/ Locating Tang								
		05-06 EK1101AM w/o Hi-Output w/o Locating Tang								
		04 EK1101EM w/o Hi-Output w/o Locating Tang								
		04 EK1101DM w/o Hi-Output w/ Locating Tang								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
26	4.7L 287 SOHC 16V V8 [93mm] VIN N, P w/o HI-OUTPUT COMMANDER 06-07 GRAND CHEROKEE 04-07	MB1100 RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002 RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002 RB1100A w/o Locating Tang RB1100 w/ Locating Tang TW1100	OP1100 Power Steering Pump 05-07 PSP1307 w/o Reservoir 04 PSP1081 w/ Reservoir	WP1100 Freeze Plugs FPS1100	07 TK1102A w/ Gears 07 TK1102 w/o Gears 05-06 TK1101 w/ NGC Gear 04-06 TK1100NG w/o Gears 04 TK1100 w/ JTEC Gear Harmonic Balancer HBA1191 Timing Chain Water Pump Kit 07 TK1102WP w/o Gears 07 TK1102AWP w/ Gears 05-06 TK1101WP w/ NGC Gear 04-06 TK1100NWP w/o Gears 04 TK1100WP w/ JTEC Gear	NIP	NIP	LIF411 Left Camshaft CAM1100L Lifter Kit LFK16411 Includes: (16) LIF411 Right Camshaft CAM1100R Rocker Arm RA1100	Exhaust Valve EV1100 w/o Hi-Output Exhaust Intake Valve Kit VK161100 w/o Hi-Output Intake Valve IV1100 Valve Guide VG1100 Exhaust & Intake

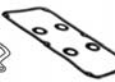
DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
27	4.7L 287	EK1102A w/o Locating Tang	RRK1102A w/o Locating Tang	HG1100 2 Req	HGS1102 HGB1102	FGK1102 Lower Set LGS1100	Set VC1102G	PG1100 RM1100	Exh. Gasket EG1102	Dome Top P1102
	SOHC 16V V8 [93mm] VIN N, P w/o HI-OUTPUT COMMANDER 08-09 GRAND CHEROKEE 08-09	EK1102 w/ Locating Tang	RRK1102 w/ Locating Tang		Head Bolt HBK1100		Valve Stem Seals VSS1100	Timing Seal TC1100	Int. Gasket IG1102	1.2x1.5x2.5
		Master Kit EK1102M w/ Locating Tang			Head Shim HS1100 2 Req			Timing Set TC1105		Piston w/ Rings Kit PRK1102
		EK1102AM w/o Locating Tang								Dome Top PR1102 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
JEEP									
27	4.7L 287	MB1100	OP1100	WP1100	TK1102A w/ Gears	NIP	NIP	LIF1102	Exhaust Valve
	SOHC 16V V8 [93mm] VIN N, P w/o HI-OUTPUT COMMANDER 08-09 GRAND CHEROKEE 08-09	RB1100C w/ Locating Tang & w/ Rod Bearing O/D .002	Power Steering Pump PSP1307 Grand Cherokee; w/o Reservoir	Freeze Plugs FPS1100	TK1102 w/o Gears			Left Camshaft CAM1102L	EV1102
		RB1100B w/o Locating Tang & w/ Rod Bearing O/D .002			Harmonic Balancer HBA1767			Lifter Kit LFK161102 Includes: (16) LIF1102	Exhaust Intake Valve Kit VK161102
		RB1100A w/o Locating Tang			Timing Chain Water Pump Kit TK1102WP w/o Gears			Right Camshaft CAM1102R	Intake Valve IV1102
		RB1100 w/ Locating Tang			TK1102AWP w/ Gears			Rocker Arm RA1100	Valve Guide VG1102
		TW1100							Exhaust & Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
28	5.2L (5211cc) 318	98	98	HG1142 2 Req	98	98	VC1142	PG1142	Exh. Gasket	P1142
	MAGNUM	EK1144	RRK1144		HGS1144	FGK1144	Valve Stem	RM1139	EG1142	2.0x2.0x4.0
	OHV 16V V8 [99.3mm]	93-97	93-97		98	93-97	Seals	Timing Set	Int. Gasket	Piston w/
	VIN Y	EK1142	RRK1142		HGB1144	FGK1142	VSS1142	97-98	98	Rings Kit
	GRAND CHEROKEE	Master Kit			94-97	Lower Set		TC1139	IG1144	PRK1142
	93-98	98			HGB1142	LGS1142		93-96	93-97	Cast Rings
	GRAND WAGONEER	EK1144M			93-97			TC1142	IG1142	PR1142C
	93	93-97			HGS1142				Plenum	2.0x2.0x4.0
	EK1142M		Head Bolt				MG1142	Premium		
			94-98						Rings	
			HBK1144						PR1142	
			Head Shim						2.0x2.0x4.0	
			HS1140							
			2 Req							

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
28	5.2L (5211cc) 318 MAGNUM OHV 16V V8 [99.3mm] VIN Y GRAND CHEROKEE 93-98 GRAND WAGONEER 93	MB1142 RB1142 Cam Bearings CB1142	OP1140HV w/ High Volume; Check Oil Pan & Crankshaft Clearance Before Installing OP1140 w/ Standard Volume Power Steering Pump 98 PSP1189 w/o Reservoir 98 PSP1098 w/ Reservoir 96-97 PSP1190 w/o Reservoir; w/ Speed Proportional Steering; w/o EVO Component 96-97 PSP1189 w/o Reservoir; w/o Speed Proportional Steering 96-97 PSP1172 w/ Reservoir; w/ Speed Proportional Steering; w/o EVO Component 96-97 PSP1098 w/ Reservoir; w/o Speed Proportional Steering 93-95 PSP1189 Grand	WP1130 Freeze Plugs FPS1142	TK1140 w/o Tensioner Harmonic Balancer HBA1021S Street Version HBA1021R Racing Version HBA1021 Timing Chain Water Pump Kit TK1130WP w/o Tensioner	NIP	NIP	LIF1107 Lifter Kit LFK161107 Includes: (16) LIF1107	Exhaust Valve EV1130 Valve Guide VGE1119 Exhaust Exhaust Intake Valve Kit VK161130 Intake Valve IV1130 Valve Guide VGI1119 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
JEEP									
28 5.2L (5211cc) 318 MAGNUM OHV 16V V8 [99.3mm] VIN Y GRAND CHEROKEE 93-98 GRAND WAGONEER 93									
29 5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2 COMMANDER 06-08 GRAND CHEROKEE 05-08	07-08 EK1161A 05-06 EK1160A Master Kit 07-08 EK1161AM 05-06 EK1160AM	07-08 RRK1161A 05-06 RRK1160A	Left Hand HG1160L Right Hand HG1160R	07-08 HGS1161 07-08 HGB1161 05-06 HGS1160 05-06 HGB1160 Head Bolt HBK1160 Head Shim Left HS1163L Head Shim Right HS1163R	07-08 FGK11611 05-06 FGK11601 Lower Set LGS1163	Set VC1160G Valve Stem Seals VSS1160	PG1163 RM1160 Timing Set TC1160	Exh. Gasket EG1160 Int. Gasket IG1160	07-08 P1161 1.5x1.5x3.0 05-06 P1160 1.5x1.5x3.0 Piston w/ Rings Kit 07-08 PRK1161 05-06 PRK1160 PR1160 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
28		Cherokee; w/o Reservoir 93-95 PSP1098 Grand Cherokee; w/ Reservoir Power Steering Pump Reservoir 98 RPS1004 96-97 RPS1004 w/o Speed Proportional Steering 93-95 RPS1004 Grand Cherokee							
29	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN 2 COMMANDER 06-08 GRAND CHEROKEE 05-08	MB1160 RB1160 TW1160 Cam Bearings CB1160	OP1160 Power Steering Pump PSP1310	WP1160 Freeze Plugs FPS1160	TK1160 w/ Tensioner Harmonic Balancer HBA1324 Timing Chain Water Pump Kit TK1160WP w/ Tensioner	NIP	NIP	LIF1160B w/o MDS; Front or Rear; 4 Req LIF1160A w/ MDS; Rear; 2 Req LIF1160 w/ MDS; Front; 2 Req CAM1160 w/ MDS Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Exhaust Valve EV1160 Valve Guide VGE1160 Exhaust Exhaust Intake Valve Kit VK161160 Intake Valve IV1160 Valve Guide VGI1160 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
30	5.7L (5654cc) 345 HEMI	EK1163	RRK1163	Left Hand HG1163L	HGS1163	FGK1163	Set VC1160G	PG1163	Exh. Gasket EG1163	P1163 1.2x1.2x2.0
	OHV 16V V8 [99.5mm] VIN T	Master Kit EK1163MVV w/ VVT Cam Gear(s)		Right Hand HG1163R	HGB1163	Lower Set LGS1163	Valve Stem Seals VSS1163	RM1160	Int. Gasket IG1163	Piston w/ Rings Kit PRK1163
	COMMANDER 09-10	EK1163M w/o VVT Cam Gear(s)			Head Bolt HBK1160			Timing Set TC1160		PR1163 1.2x1.2x2.0
	GRAND CHEROKEE 09-10				Head Shim Left HS1163L					
					Head Shim Right HS1163R					
31	5.7L (5654cc) 345 HEMI	2016-22 EK1163C	2016-22 RRK1163C 2011-15 RRK1163B	Left Hand HG1163L	HGS1163	2016-22 FGK11633	Set VC1160G	2016-22 PG1163C	Exh. Gasket EG1163	P1163 1.2x1.2x2.0
	OHV 16V V8 [99.5mm] VIN T	2011-15 EK1163B		Right Hand HG1163R	HGB1163	2011-15 FGK11632	Valve Stem Seals VSS1163	2011-15 PG1163B	Int. Gasket IG1163	Piston w/ Rings Kit PRK1163
	GRAND CHEROKEE 2011-22	Master Kit 2016-22 EK1163CM w/o VVT Cam Gear(s)			HBK1160	Lower Set 2016-22 LGS1163C		RM1160		PR1163 1.2x1.2x2.0
	GRAND CHEROKEE L 2021-22	2011-15 EK1163BM w/o VVT Cam Gear(s)			Head Shim Left HS1163L	2011-15 LGS1163B		Timing Set TC1160		
					Head Shim Right HS1163R					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
30	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN T COMMANDER 09-10 GRAND CHEROKEE 09-10	MB1160 RB1160 TW1160 Cam Bearings CB1163	OP1163 Power Steering Pump PSP1310	WP1163 Freeze Plugs FPS1160	TK1163VVT w/ VVT Cam Gear(s) TK1163 w/o VVT Cam Gear(s) Harmonic Balancer HBA1440 Timing Chain Water Pump Kit TK1163WP w/o VVT Cam Gear(s) TK1163VWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163 Variable Timing Solenoid VTS1136	LIF1160B w/o MDS; Front or Rear; 4 Req LIF1160A w/ MDS; Rear; 2 Req LIF1160 w/ MDS; Front; 2 Req CAM1163 w/ MDS Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Exhaust Valve EV1163 Exhaust Intake Valve Kit VK161163 Intake Valve IV1163 Valve Guide VG1163 Exhaust & Intake
31	5.7L (5654cc) 345 HEMI OHV 16V V8 [99.5mm] VIN T GRAND CHEROKEE 2011-22 GRAND CHEROKEE L 2021-22	MB1160 RB1160 TW1160 Cam Bearings CB1163	OP1163 Power Steering Pump 2011-15 PSP1534	WP1163B Freeze Plugs FPS1160	TK1163VVT w/ VVT Cam Gear(s) TK1163 w/o VVT Cam Gear(s) Harmonic Balancer HBA1786 Timing Chain Water Pump Kit TK1163BWP w/o VVT Cam Gear(s) TK1163BVWP w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG1163 Variable Timing Solenoid VTS1136	LIF1160B w/o MDS; Front or Rear; 4 Req LIF1160A w/ MDS; Rear; 2 Req LIF1160 w/ MDS; Front; 2 Req CAM1163 w/ MDS Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Exhaust Valve EV1163 Exhaust Intake Valve Kit VK161163 Intake Valve IV1163 Valve Guide VG1163 Exhaust & Intake

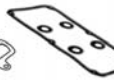
DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
JEEP													
32	5.9L 360	EK4524	RRK4524	HG4524 2 Req	HGS4524	FGS4524	VC4524	PG4524	Exh. Gasket	P4524			
	OHV 16V V8 [103.6mm] VIN 7, N, P CHEROKEE 74-83 GRAND WAGONEER 84-91 J-100 72-73 J-2500 72-73 J-2600 72-73 J-4500 72-73 J-4600 72-73 J-4700 72-73 J-4800 72-73 J10 74-88 J20 74-88 WAGONEER 72-83	Master Kit 81-91					EG4524	Int. Gasket IG4524	5/64x5/64x3/16 Piston w/ Rings Kit PRK4524 PR4524 5/64x5/64x3/16				
		EK4524AM w/ .500" Width								RM4524	Timing Seal TC4524A		
		Sprocket 72-80								VSS4524A 72	Timing Set TC4524		
		EK4524M w/ .625" Width											
Sprocket 72-80													
33	5.9L (5899cc) 360	EK1141	RRK1141	HG1140 2 Req	HGS1141	FGK1141	VC1142	PG1140	Exh. Gasket	P1141			
	MAGNUM OHV 16V V8 [101.6mm] VIN Z GRAND CHEROKEE 98	Master Kit					EG1142	Int. Gasket IG1144	1.5x1.5x4.0 Piston w/ Rings Kit PRK1141 PR1141 1.5x1.5x4.0				
		EK1141M								Lower Set LGS1140	Valve Stem Seals VSS1142	RM1140	Timing Set TC1139
		Head Shim HS1140 2 Req								VSS1142	Timing Set TC1139		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
32	5.9L 360	MB4524	Oil Pump	74-91	81-91	NIP	NIP	LIF1122	Exhaust
	OHV 16V V8 [103.6mm] VIN 7, N, P CHEROKEE 74-83 GRAND WAGONEER 84-91 J-100 72-73 J-2500 72-73 J-2600 72-73 J-4500 72-73 J-4600 72-73 J-4700 72-73 J-4800 72-73 J10 74-88 J20 74-88 WAGONEER 72-83	RB4524	Repair Kit	Exc. J-100	TK4524A			Lifter Kit	Valve
		Cam Bearings CB4524	OPK4524	WP4524A	w/.500"			LFK161122	73-91
			Power	73	Width			Includes:	EV4524A
			Steering	J-100	Sprocket			(16) LIF1122	72
			Pump	WP4524	72-80				EV4524
			80-91	TK4524	TK4524				Exhaust
			PSP1111	w/.625"	Width				Intake Valve
			Cherokee /	Sprocket					Kit
			Grand	Harmonic					73-91
Wagoneer /	Balancer			VK164524A					
J10 / J20;	74-91			72					
w/o	HBA1135			VK164524					
Reservoir				Intake Valve					
75-79				IV4524					
PSP1019									
Cherokee /									
J10 / J20 /									
Wagoneer;									
w/o									
Reservoir									
33	5.9L (5899cc) 360	MB1140	OP1140HV	WP1130	TK1140	NIP	NIP	LIF1107	Exhaust
	MAGNUM	RB1142	w/ High	Freeze Plugs	w/o			Lifter Kit	Valve
	OHV 16V V8 [101.6mm] VIN Z GRAND CHEROKEE 98	Cam	Volume;	FPS1142	Tensioner			LFK161107	EV1130
		Bearings CB1142	Check Oil		Harmonic			Includes:	Valve Guide
			Pan &	Clearance	Balancer			(16) LIF1107	VGE1119
			Crankshaft	Before	HBA1133				Exhaust
			Clearance	Installing	Timing Chain				Intake Valve
			Before	OP1140	Water Pump				Kit
			Installing	w/ Standard	Kit				VK161130
				Volume					Intake Valve
Power		TK1130WP		IV1130					
Steering		w/o		Valve Guide					
Pump		Reservoir		VGI1119					
PSP1189				Intake					
w/o									
Reservoir									
PSP1098									
w/ Reservoir									
Power									
Steering									
Pump									
Reservoir									
RPS1004									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
34	6.1L (6059cc) 370 HEMI OHV 16V V8 [103mm] VIN 3, W GRAND CHEROKEE 06-10	EK1162A Master Kit EK1162AM w/ Tensioner	RRK1162A	HG1162 2 Req	HGS1162 HGB1162 Head Bolt HBK1160	FGK11621 Lower Set LGS1162A	Set VC1160G Valve Stem Seals VSS1162	PG1162A RM1160 Timing Set TC1160	Exh. Gasket EG1162 Int. Gasket IG1162	P1162 1.5x1.5x3.0 Piston w/ Rings Kit PRK1162 PR1162 1.5x1.5x3.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
34	6.1L (6059cc) 370 HEMI OHV 16V V8 [103mm] VIN 3, W GRAND CHEROKEE 06-10	MB1160	OP1162	WP1160	TK1160 w/ Tensioner Harmonic Balancer HBA1325 Timing Chain Water Pump Kit TK1160WP w/ Tensioner	NIP	NIP	06-10 CAM1162 w/o MDS	Exhaust Valve EV1162
		RB1160	Power	Freeze Plugs				LIF1160B w/o MDS; Front or Rear; 4 Req Lifter Kit LFK161160B Includes: (4) LIF1160B; w/o MDS	Exhaust Intake Valve Kit VK161162 Intake Valve IV1162
		TW1160	Steering	NIP					
		Cam Bearings CB1160	Pump PSP1307						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
JEEP										
35	6.4L (6424cc) 392 HEMI OHV 16V V8 [103.9mm] VIN J GRAND CHEROKEE 2012-17	EK4279A Late Production w/o Structural Collar Cast Into Engine Oil Pan	RRK4279A Late Production w/o Structural Collar Cast Into Engine Oil Pan	Left Hand HG4279L Right Hand HG4279R	HGS4279 HGB4279 Head Bolt HBK1160	LGS4279A Late Production w/o Structural Collar Cast Into Engine Oil Pan	Set VC1160G Valve Stem Seals VSS1163	PG4279A Late Production w/o Structural Collar Cast Into Engine Oil Pan	Exh. Gasket EG1162 Int. Gasket IG1163 Lower Set	P4279 1.2x1.2x2.0 Piston w/ Rings Kit PRK4279 1.2x1.2x2.0
		EK4279 Early Production w/ Structural Collar Cast Into Engine Oil Pan	RRK4279 Early Production w/ Structural Collar Cast Into Engine Oil Pan		FGK42791 Late Production w/o Structural Collar Cast Into Engine Oil Pan	PG4279 Early Production w/ Structural Collar Cast Into Engine Oil Pan				
		Master Kit EK4279MVB Early Production w/ Structural Collar Cast Into Engine Oil Pan; w/ VVT Cam Gear(s)			FGK4279 Early Production w/ Structural Collar Cast Into Engine Oil Pan	RM1160 Timing Set TC1160				
		EK4279M Early Production w/ Structural Collar Cast Into Engine Oil Pan; w/o VVT Cam Gear(s)			Lower Set LGS4279 Early Production w/ Structural Collar Cast Into Engine Oil Pan					
		EK4279AMV Late Production w/o Structural Collar Cast Into Engine Oil Pan; w/ VVT Cam Gear(s)								
		EK4279AM Late Production w/o Structural Collar Cast Into Engine Oil Pan; w/o VVT Cam Gear(s)								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
JEEP									
35	6.4L (6424cc) 392	MB1160	OP4279	2013-17 WP1163C	NIP	Variable Timing Cam Gear VTG1163 Variable Timing Solenoid VTS1136	LIF1160A w/ MDS; Rear; 2 Req	Exhaust Valve EV4279	
	HEMI	RB1160		2012 WP1163B			TK1163VVT w/ VVT Cam Gear(s)	LIF1160	Exhaust
	OHV 16V V8 [103.9mm]	TW1160		Freeze Plugs NIP			TK1163 w/o VVT Cam Gear(s)	LIF1160 w/ MDS; Front; 2 Req	Intake Valve Kit
	VIN J	Cam					Harmonic Balancer HBA1771	CAM4279 w/ MDS	VK164279
	GRAND CHEROKEE	Bearings					Timing Chain Water Pump Kit	Lifter Kit LFK161160 Includes: (2) LIF1160; (2) LIF1160A; w/ MDS	Intake Valve IV4279
	2012-17	CB1163					2013-17 TK1163CWP w/o VVT Cam Gear(s)		
							2013-17 TK1163CVWP w/ VVT Cam Gear(s)		
							2012 TK1163BWP w/o VVT Cam Gear(s)		
							2012 TK1163BVWP w/ VVT Cam Gear(s)		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AMANTI 04-06.....	3.5L (3497cc).....	38	SEDONA 02-05.....	3.5L (3497cc).....	37
AMANTI 07-09.....	3.8L (3778cc).....	39	SEDONA 06-10.....	3.8L (3778cc).....	39
BORREGO 09.....	3.8L (3778cc).....	40	SEDONA 2011-12.....	3.5L (3470cc) (LAMBDA II).....	35
BORREGO 09.....	4.6L (4627cc) (TAU).....	42	SEDONA 2014.....	3.5L (3470cc) (LAMBDA II).....	36
CADENZA 2014-15.....	3.3L (3342cc) (LAMBDA II).....	34	SEDONA 2015.....	3.3L (3342cc) (LAMBDA II).....	34
FORTE 2010.....	2.4L (2359cc).....	23	SEPHIA 94-95.....	1.6L (1597cc).....	8
FORTE 2010-13.....	2.0L (1998cc) 122 (THETA II).....	16	SEPHIA 95-97.....	1.6L (1597cc).....	7
FORTE 2011-13.....	2.4L (2359cc).....	25	SEPHIA 95-97.....	1.8L (1839cc).....	13
FORTE 2014-16.....	1.8L (1797cc) (ULEV).....	12	SEPHIA 98-01.....	1.8L (1793cc).....	10
FORTE 2014-16.....	2.0L (1999cc) 122 (NU).....	21	SORENTO 03-06.....	3.5L (3497cc).....	37
FORTE TURBO 2014-18.....	1.6L (1591cc) 97 (GAMMA).....	4	SORENTO 07-09.....	3.8L (3778cc).....	39
K900 2015.....	3.8L (3778cc) (LAMBDA II).....	41	SORENTO 08-09.....	3.3L (3342cc).....	33
K900 2015-17.....	5.0L (5038cc) (TAU).....	43	SORENTO 2011-12.....	2.4L (2359cc).....	27
NIRO HYBRID 2017-21.....	1.6L (1580cc) 96 (KAPPA).....	2	SORENTO 2011-13.....	3.5L (3470cc) (LAMBDA II).....	36
OPTIMA 01.....	2.5L (2500cc).....	29	SORENTO 2012-15.....	2.4L (2359cc).....	28
OPTIMA 01-06.....	2.4L (2351cc).....	22	SORENTO 2014-15.....	3.3L (3342cc) (LAMBDA II).....	34
OPTIMA 02-06.....	2.7L (2656cc).....	32	SORENTO TURBO 2016-18.....	2.0L (1998cc) 122 (THETA II).....	18
OPTIMA 06-09.....	2.4L (2359cc).....	23	SOUL 2010-11.....	2.0L (1975cc).....	14
OPTIMA 06-10.....	2.7L (2656cc).....	31	SOUL 2010-19.....	1.6L (1591cc) 97 (GAMMA).....	3
OPTIMA 2010.....	2.4L (2359cc).....	24	SOUL 2012-13.....	2.0L (1999cc) 122 (NU).....	20
OPTIMA 2011-15.....	2.4L (2359cc).....	28	SOUL 2014-16.....	2.0L (1999cc) 122 (NU).....	21
OPTIMA HYBRID 2011-16.....	2.4L (2359cc).....	26	SPECTRA 00-01.....	1.8L (1793cc).....	10
OPTIMA TURBO 2011-15.....	2.0L (1998cc) 122 (THETA II).....	17	SPECTRA 02-04.....	1.8L (1793cc).....	11
OPTIMA TURBO 2016-17.....	1.6L (1591cc) 97 (GAMMA).....	5	SPECTRA 04-09.....	2.0L (1975cc).....	14
OPTIMA TURBO 2016-18.....	2.0L (1998cc) 122 (THETA II).....	18	SPORTAGE 05-10.....	2.0L (1975cc).....	14
RIO 01-02.....	1.5L (1493cc) 91.....	1	SPORTAGE 05-10.....	2.7L (2656cc).....	30
RIO 03-05.....	1.6L (1594cc).....	6	SPORTAGE 2011-13.....	2.4L (2359cc).....	27
RIO 06-11.....	1.6L (1599cc).....	9	SPORTAGE 2014-16.....	2.4L (2359cc).....	28
RIO 2012-19.....	1.6L (1591cc) 97 (GAMMA).....	3	SPORTAGE 95.....	2.0L (1998cc) 122.....	19
RONDO 07-09.....	2.4L (2359cc).....	23	SPORTAGE 95-02.....	2.0L (1998cc) 122.....	15
RONDO 07-10.....	2.7L (2656cc).....	31	SPORTAGE TURBO 2011-16.....	2.0L (1998cc) 122 (THETA II).....	17
RONDO 2010.....	2.4L (2359cc).....	24	SPORTAGE TURBO 2017-18.....	2.0L (1998cc) 122 (THETA II).....	18



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

KIA									
1	1.5L (1493cc) 91	EK407	RRK407	HG407	HGS407	FGS4007	VC407	PG407	Exh. Gasket P407
	DOHC 16V L4 [75.5mm] RIO 01-02	Master Kit EK407M			HGB407		Valve Stem Seals VSS407	RM490	1.2x1.2x2.4
					Head Bolt HBK407			Cam Seal CS407	Int. Gasket IG407
								Timing Seal TC433	Piston w/ Rings Kit PRK407
								Timing Set TC407	PR407 1.2x1.2x2.4
2	1.6L (1580cc) 96	NIP	NIP	HG4378	HGS4378	FGS4378	Set VC4378G	RM4373	Exh. Gasket NIP
	KAPPA				HGB4378		Valve Stem Seals VSS190	Timing Seal TC193	EG4378
	DOHC 16V L4 [72mm] FHEV, PHEV-HYBRID NIRO HYBRID 2017-21				Head Bolt HBK4378			Int. Gasket IG4373	NIP

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AMANTI 04-06.....	3.5L (3497cc).....	38	SEDONA 02-05.....	3.5L (3497cc).....	37
AMANTI 07-09.....	3.8L (3778cc).....	39	SEDONA 06-10.....	3.8L (3778cc).....	39
BORREGO 09.....	3.8L (3778cc).....	40	SEDONA 2011-12.....	3.5L (3470cc) (LAMBDA II).....	35
BORREGO 09.....	4.6L (4627cc) (TAU).....	42	SEDONA 2014.....	3.5L (3470cc) (LAMBDA II).....	36
CADENZA 2014-15.....	3.3L (3342cc) (LAMBDA II).....	34	SEDONA 2015.....	3.3L (3342cc) (LAMBDA II).....	34
FORTE 2010.....	2.4L (2359cc).....	23	SEPHIA 94-95.....	1.6L (1597cc).....	8
FORTE 2010-13.....	2.0L (1998cc) 122 (THETA II).....	16	SEPHIA 95-97.....	1.6L (1597cc).....	7
FORTE 2011-13.....	2.4L (2359cc).....	25	SEPHIA 95-97.....	1.8L (1839cc).....	13
FORTE 2014-16.....	1.8L (1797cc) (ULEV).....	12	SEPHIA 98-01.....	1.8L (1793cc).....	10
FORTE 2014-16.....	2.0L (1999cc) 122 (NU).....	21	SORENTO 03-06.....	3.5L (3497cc).....	37
FORTE TURBO 2014-18.....	1.6L (1591cc) 97 (GAMMA).....	4	SORENTO 07-09.....	3.8L (3778cc).....	39
K900 2015.....	3.8L (3778cc) (LAMBDA II).....	41	SORENTO 08-09.....	3.3L (3342cc).....	33
K900 2015-17.....	5.0L (5038cc) (TAU).....	43	SORENTO 2011-12.....	2.4L (2359cc).....	27
NIRO HYBRID 2017-21.....	1.6L (1580cc) 96 (KAPPA).....	2	SORENTO 2011-13.....	3.5L (3470cc) (LAMBDA II).....	36
OPTIMA 01.....	2.5L (2500cc).....	29	SORENTO 2012-15.....	2.4L (2359cc).....	28
OPTIMA 01-06.....	2.4L (2351cc).....	22	SORENTO 2014-15.....	3.3L (3342cc) (LAMBDA II).....	34
OPTIMA 02-06.....	2.7L (2656cc).....	32	SORENTO TURBO 2016-18.....	2.0L (1998cc) 122 (THETA II).....	18
OPTIMA 06-09.....	2.4L (2359cc).....	23	SOUL 2010-11.....	2.0L (1975cc).....	14
OPTIMA 06-10.....	2.7L (2656cc).....	31	SOUL 2010-19.....	1.6L (1591cc) 97 (GAMMA).....	3
OPTIMA 2010.....	2.4L (2359cc).....	24	SOUL 2012-13.....	2.0L (1999cc) 122 (NU).....	20
OPTIMA 2011-15.....	2.4L (2359cc).....	28	SOUL 2014-16.....	2.0L (1999cc) 122 (NU).....	21
OPTIMA HYBRID 2011-16.....	2.4L (2359cc).....	26	SPECTRA 00-01.....	1.8L (1793cc).....	10
OPTIMA TURBO 2011-15.....	2.0L (1998cc) 122 (THETA II).....	17	SPECTRA 02-04.....	1.8L (1793cc).....	11
OPTIMA TURBO 2016-17.....	1.6L (1591cc) 97 (GAMMA).....	5	SPECTRA 04-09.....	2.0L (1975cc).....	14
OPTIMA TURBO 2016-18.....	2.0L (1998cc) 122 (THETA II).....	18	SPORTAGE 05-10.....	2.0L (1975cc).....	14
RIO 01-02.....	1.5L (1493cc) 91.....	1	SPORTAGE 05-10.....	2.7L (2656cc).....	30
RIO 03-05.....	1.6L (1594cc).....	6	SPORTAGE 2011-13.....	2.4L (2359cc).....	27
RIO 06-11.....	1.6L (1599cc).....	9	SPORTAGE 2014-16.....	2.4L (2359cc).....	28
RIO 2012-19.....	1.6L (1591cc) 97 (GAMMA).....	3	SPORTAGE 95.....	2.0L (1998cc) 122.....	19
RONDO 07-09.....	2.4L (2359cc).....	23	SPORTAGE 95-02.....	2.0L (1998cc) 122.....	15
RONDO 07-10.....	2.7L (2656cc).....	31	SPORTAGE TURBO 2011-16.....	2.0L (1998cc) 122 (THETA II).....	17
RONDO 2010.....	2.4L (2359cc).....	24	SPORTAGE TURBO 2017-18.....	2.0L (1998cc) 122 (THETA II).....	18



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

KIA

1	1.5L (1493cc) 91	MB400	OP407	WP407	TB407	Idler	NIP	LIF425	Exhaust
	DOHC 16V L4 [75.5mm] RIO 01-02	RB433		Freeze Plugs	Harmonic Balancer HBA1284	Tensioner		Lifter Kit	Valve
		TW400		NIP	Timing Belt Kit TBK407	Bearing Assembly TBT490		LFK16425	EV407
					Timing Belt Water Pump Kit TBK407WP			(16) LIF425	Valve Guide VGE640 Exhaust & Intake Exhaust Intake Valve Kit VK16407 Intake Valve IV407
2	1.6L (1580cc) 96 KAPPA	NIP	NIP	NIP	NIP	NIP	Variable Timing Cam Gear VTG4378N	NIP	Exhaust Valve EV4373
	DOHC 16V L4 [72mm] FHEV, PHEV-HYBRID NIRO HYBRID 2017-21			Freeze Plugs NIP			Intake VTG4378E		Intake Valve IV4373
							Exhaust		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
KIA											
3	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] RIO 2012-19 SOUL 2010-19	2012-18 EK195	2012-19 RRK195	HG190	2012-19 HGS195	2012-19 FGS1095	Set 2012-19 VC195G 2010-11 VC190G Valve Stem Seals VSS190	RM190 Timing Set TC190	Exh. Gasket EG190	2012-18 P195	
		2010-11 EK190			2010-11 HGB195				2010-11 FGS1090	Int. Gasket 2012-19 IG195	1.2x1.2x2.0 2010-11 P190
		Master Kit 2012-18 EK195M w/o VVT Cam Gear(s)			2010-11 HGS190					2010-11 IG190	1.2x1.2x2.0 Piston w/ Rings Kit 2012-18 PRK195
		2010-11 EK190M w/o VVT Cam Gear(s)			2010-11 HGB190						2010-11 PRK190
					Head Bolt 2012-19 HBK195						2012-19 PR195 1.2x1.2x2.0
					2010-11 HBK190						2010-11 PR190 1.2x1.2x2.0
					Head Shim HS190						
4	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO FORTE TURBO 2014-18	EK4307	RRK4307	HG4307	HGS4307	FGS4307	Set VC195G Valve Stem Seals VSS190	RM190 Timing Set TC190	Exh. Gasket EG4307	P4307 1.2x1.5x2.0	
		Master Kit EK4307M w/o VVT Cam Gear(s)			HGB4307				Int. Gasket IG195	Piston w/ Rings Kit PRK4307	
					Head Bolt HBK195					PR4307 1.2x1.5x2.0	
					Head Shim HS4307						
5	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO OPTIMA TURBO 2016-17	EK4307A	RRK4307A	HG4307	HGS4307	FGS4307	Set VC195G Valve Stem Seals VSS190	RM190 Timing Set TC190	Exh. Gasket EG4307	P4307A Piston w/ Rings Kit	
		Master Kit EK4307AM w/o VVT Cam Gear(s)			HGB4307				Int. Gasket IG195	PRK4307A	
					Head Bolt HBK195					PR4307A	
					Head Shim HS4307						

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
3	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] RIO 2012-19 SOUL 2010-19	MB190	2012-19 OP195 Includes Timing Cover 2010-11 OP190 Includes Timing Cover Oil Pump Repair Kit 2012-19 OPK195	WP190	2012-19 TK195 w/o VVT Cam Gear(s) 2010-11 TK190 w/o VVT Cam Gear(s) Harmonic Balancer HBA1501 Timing Chain Water Pump Kit 2012-19 TK195WP w/o VVT Cam Gear(s) 2010-11 TK190WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2012-19 VTG195A Exhaust 2012-19 VTG195 Intake 2010-11 VTG190 Variable Timing Solenoid 2012-19 VTS1056 2 Req 2011 VTS1059 2010 VTS1198	LIF190 Lifter Kit LFK16190 Includes: (16) LIF190	Exhaust Valve EV190 Valve Guide VGE960 Exhaust & Intake Exhaust Intake Valve Kit VK16190 Intake Valve IV190
		RB190		Freeze Plugs NIP					
		TW190							
4	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO FORTE TURBO 2014-18	MB190	OP195 Includes Timing Cover Oil Pump Repair Kit OPK195	WP190	TK195 w/o VVT Cam Gear(s) Harmonic Balancer HBA1815 Timing Chain Water Pump Kit TK195WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG195A Exhaust VTG195 Intake Variable Timing Solenoid VTS1056 2 Req	LIF190 Lifter Kit LFK16190 Includes: (16) LIF190	Exhaust Valve EV190B Valve Guide VGE960 Exhaust & Intake Intake Valve IV190
		RB4307		Freeze Plugs NIP					
		TW4307							
5	1.6L (1591cc) 97 GAMMA DOHC 16V L4 [77mm] TURBO OPTIMA TURBO 2016-17	MB190	OP195 Includes Timing Cover Oil Pump Repair Kit OPK195	WP190	TK195A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK195AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG195C Exhaust VTG195B Intake Variable Timing Solenoid VTS1056 2 Req	LIF190 Lifter Kit LFK16190 Includes: (16) LIF190	Exhaust Valve EV190B Valve Guide VGE960 Exhaust & Intake Intake Valve IV190
		RB4307		Freeze Plugs NIP					
		TW4307							

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings								
KIA																		
6	1.6L (1594cc)	EK429	RRK429	HG429	HGS429	FGS4029	To 2/10/03 VC407	PG407	Exh. Gasket EG407	P429								
	DOHC 16V L4 [78mm] RIO 03-05	Master Kit EK429M			HGB429		From 2/10/03 VC429	Cam Seal CS407		Int. Gasket IG429	Piston w/ Rings Kit PRK429							
					Head Bolt HBK407							Valve Stem Seals VSS407	2 Req	PR429				
													Timing Seal TC433		1.2x1.2x2.5			
					Timing Set TC407													
7	1.6L (1597cc)	EK463	RRK463	HG463	HGS463	FGS4063	VC463	PG407	Exh. Gasket EG463	P463								
	DOHC 16V L4 [78mm] SEPHIA 95-97						Valve Stem Seals VSS935	Cam Seal CS623 2 Req		Int. Gasket IG463	Piston w/ Rings Kit PRK463							
												Timing Seal TC433	Plenum MG463	PR444				
															Timing Set TC407	1.5x1.5x3.0		
8	1.6L (1597cc)	NIP	RRK460	HG460	HGS460	FGS4060	VC403	PG490	Int. Gasket IG460	NIP								
	SOHC 16V L4 [78mm] SEPHIA 94-95				Head Shim HS460		Valve Stem Seals VSS326	RM490		Cam Seal CS400	Timing Seal TC433	Timing Set TC430	PR444					
																		1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
6	1.6L (1594cc)	MB400	OP407	WP407	TB407	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust Valve EV429
	DOHC 16V L4 [78mm] RIO 03-05	RB433		Freeze Plugs FPS400	Harmonic Balancer 05 HBA1503			Valve Guide VGE640 Exhaust & Intake	
		TW400			03-04 HBA1284				
					Timing Belt Kit TBK407				Exhaust Intake Valve Kit VK16429
					Timing Belt Water Pump Kit TBK407WP				Intake Valve IV429
7	1.6L (1597cc)	MB400	NIP	WP491	TB490	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust Valve EV444
	DOHC 16V L4 [78mm] SEPHIA 95-97	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK490			Valve Guide VGE451 Exhaust	
		TW400			Timing Belt Water Pump Kit TBK490WP				Exhaust Intake Valve Kit VK16444
									Intake Valve IV444
									Valve Guide VGI451 Intake
8	1.6L (1597cc)	MB400	NIP	WP451	TB451	Idler TBT490A Tensioner Bearing Assembly TBT400	NIP	LIF408	Exhaust Valve EV460
	SOHC 16V L4 [78mm] SEPHIA 94-95	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK460			Valve Guide VGE451 Exhaust	
		TW400							Exhaust Intake Valve Kit VK16460
									Intake Valve IV460
									Valve Guide VGI451 Intake

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
KIA													
9	1.6L (1599cc)	EK172	RRK172	HG172	HGS172	FGS1072	Set VC172G	PG172	Exh. Gasket	P129			
	DOHC 16V L4 [76.5mm] RIO 06-11	Master Kit EK172M	w/ 2.0mm Oil Rings Motor Mount Kit MMK1106		HGB172		Valve Stem Seals VSS326	RM100	EG122	1.2x1.2x2.5			
					Head Bolt HBK129			Cam Seal CS114		Must Use w/ PR129			
					Head Shim HS129			Timing Seal CS319		Piston w/ Rings Kit PRK129			
								Timing Set TC122			For Use w/ Non-OEM Piston PR129		
												1.2x1.2x2.5	
For Use w/ OEM Piston PR172	1.2x1.2x2.0												
10	1.8L (1793cc)	EK489	RRK489	HG489	HGS489	FGS4089	VC489	RM489	Exh. Gasket	P489			
	DOHC 16V L4 [81mm] SEPHIA 98-01 SPECTRA 00-01	Master Kit EK489M			HGB489		Valve Stem Seals VSS326	Cam Seal CS623	EG489	1.5x1.5x3.0			
					Head Bolt HBK489			2 Req		Int. Gasket IG489	Piston w/ Rings Kit PRK489		
					Head Shim HS489			Timing Seal TC433				PR489	
								Timing Set TC407					1.5x1.5x3.0
11	1.8L (1793cc)	EK493	RRK493	HG493	HGS493	FGS4093	VC489	RM489	Exh. Gasket	P493			
	DOHC 16V L4 [81mm] SPECTRA 02-04	Master Kit EK493M			HGB493		Valve Stem Seals VSS326	Cam Seal CS623	EG489	1.2x1.2x2.5			
					Head Bolt HBK489			2 Req		Int. Gasket IG493	Piston w/ Rings Kit PRK493		
					Head Shim HS493			Timing Seal TC433				PR493	
								Timing Set TC407					1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
9	1.6L (1599cc)	MB121	OP129	WP122	TB122	Idler TBT122	Variable Timing Cam Gear VTG172	LIF122	Exhaust Valve EV122
	DOHC 16V L4 [76.5mm] RIO 06-11	RB121	Power Steering Pump PSP1313 w/ 16mm Sensor Port	Freeze Plugs FPS100	Harmonic Balancer HBA1053	Tensioner Bearing Assembly TBT104	Variable Timing Solenoid 2011 VTS1056 2010 VTS1069 06-09 VTS1054	Lifter Kit LFK16122 Includes: (16) LIF122	Intake Valve IV129
					Timing Belt Kit TBK122				Valve Guide VG920 Exhaust & Intake
					Timing Belt Water Pump Kit TBK122WP				
					Timing Chain Kit TK172				
10	1.8L (1793cc)	MB489	OP489	WP489	TB489	Idler TBT490A	NIP	LIF425	Exhaust Valve EV489
	DOHC 16V L4 [81mm] SEPHIA 98-01 SPECTRA 00-01	RB489		Freeze Plugs FPS400	Harmonic Balancer HBA1283	Tensioner Bearing TBT489		Lifter Kit LFK16425 Includes: (16) LIF425	Exhaust Intake Valve Kit VK16489
		TW489			Timing Belt Kit TBK489				Intake Valve IV489
									Valve Guide VGI490 Exhaust & Intake
11	1.8L (1793cc)	MB489	OP489	WP489	TB489	Idler TBT490A	NIP	LIF425	Exhaust Valve EV489
	DOHC 16V L4 [81mm] SPECTRA 02-04	RB489		Freeze Plugs NIP	Harmonic Balancer HBA1283	Tensioner Bearing TBT489		Lifter Kit LFK16425 Includes: (16) LIF425	Exhaust Intake Valve Kit VK16489
		TW489			Timing Belt Kit TBK489				Intake Valve IV489
									Valve Guide VGI490 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
12	1.8L (1797cc) ULEV DOHC 16V L4 [81mm] FORTE 2014-16	2015-16 EK4382	2015-16 RRK4382	2015-16 HG4380	2015-16 HGS4382	2015-16 FGS4382	Set VC193G	RM190 Timing Seal	Exh. Gasket EG193	P193 1.0x1.2x2.0
		2014 EK193	2014 RRK193	2014 HG193	2015-16 HGB4382	2014 FGS1093	Valve Stem Seals VSS167	TC193	Int. Gasket IG193	Piston w/ Rings Kit PRK193
		Master Kit 2015-16 EK4382AM w/o Gears			2014 HGS193			Timing Set TC193A		PR193 1.0x1.2x2.0
		2014 EK193M w/o Gears			2014 HGB193					
					Head Bolt HBK193					
					Head Shim 2015-16 HS4380					
					2014 HS193					
13	1.8L (1839cc) DOHC 16V L4 [83mm] SEPHIA 95-97	EK488	RRK488	HG49	HGS488	FGS4088	VC490	PG490	Exh. Gasket EG403	P490 1.5x1.5x3.0
					HGB488		Valve Stem Seals VSS935	RM490	Int. Gasket IG488	Piston w/ Rings Kit PRK490
					Head Bolt HBK489			Cam Seal CS623 2 Req	Plenum MG488	PR490 1.5x1.5x3.0
					Head Shim HS490			Timing Seal TC433		
								Timing Set TC407		
14	2.0L (1975cc) DOHC 16V L4 [82mm] SOUL 2010-11 SPECTRA 04-09 SPORTAGE 05-10	EK120A w/ 2.5mm Oil Rings	RRK120B w/ 2.5mm Oil Rings	HG120	HGS120	FGS1020	Set VC120G	RM101	Exh. Gasket EG124	Piston w/ Rings Kit PRK120
		Master Kit EK120AM w/ 2.5mm Oil Rings	RRK120A w/ 2.0mm Oil Rings		HGB120		Valve Stem Seals VSS326	CS114 2 Req	Int. Gasket IG120	w/ 2.5mm Oil Ring Groove P120
			Motor Mount Kit 05-10 Sportage MMK1096 Set w/ Auto Trans Mount		Head Bolt HBK124			Timing Seal TC114		1.2x1.2x2.5 Must Use w/ PR124
					Head Shim HS120			Timing Set 04-09 TC120		w/ 2.0mm Oil Ring PR120A 1.2x1.2x2.0
										w/ 2.5mm Oil Ring PR124 1.2x1.2x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA								
12	1.8L (1797cc) ULEV DOHC 16V L4 [81mm] FORTE 2014-16	MB193 RB193 TW193	OP193	WP193 Freeze Plugs NIP	TK193 w/o Gears Harmonic Balancer HBA1431 Timing Chain Water Pump Kit TK193WP w/o Gears Timing Cover COV193A	NIP	NIP	LIF193 Exhaust Valve EV193 Includes: (16) LIF193 Exhaust Intake Valve Kit VK16193 Intake Valve IV193 Valve Guide VG167 Exhaust & Intake
13	1.8L (1839cc) DOHC 16V L4 [83mm] SEPHIA 95-97	MB400 RB400 TW400	NIP	WP491 Freeze Plugs FPS400	TB490 Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490WP	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425 Exhaust Valve EV490 Includes: (16) LIF425 Exhaust Intake Valve Kit VK16490 Intake Valve IV490 Valve Guide VGI490 Exhaust & Intake
14	2.0L (1975cc) DOHC 16V L4 [82mm] SOUL 2010-11 SPECTRA 04-09 SPORTAGE 05-10	MB120 RB124 TW124	OP124 Power Steering Pump 04-10 PSP1056 Spectra / Sportage	WP124 Freeze Plugs FPS105	TB124A Harmonic Balancer HBA1500 Timing Belt Kit To 9/03/06 TBK124A From 9/04/06 TBK120 Timing Belt Water Pump Kit To 9/03/06 TBK124AWP From 9/04/06 TBK120WP	Idler To 9/03/06 TBT124A From 9/04/06 TBT120A Tensioner Bearing To 9/03/06 TBT124 From 9/04/06 TBT120	Variable Timing Cam Gear VTG120 Variable Timing Solenoid 2011 Soul VTS1066 Exhaust VTS1012 Intake	LIF120 Exhaust Valve EV120 Includes: (16) LIF120 Valve Guide VGE119 Exhaust Intake Valve Kit VK16120 Intake Valve IV120 Valve Guide VGI119 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
15	2.0L (1998cc) 122	EK427	RRK427	HG427	HGS427	FGS4027	VC427	RM408	Exh. Gasket	P427
	DOHC 16V L4 [86mm] SPORTAGE 95-02	Master Kit EK427M					Set	Cam Seal	EG427	1.5x1.5x4.0
							VC427G	CS623	Int. Gasket	Piston w/
							Valve Stem Seals VSS326	2 Req	IG427	Rings Kit
								Timing Seal CS623	Plenum	PRK427
								Timing Set TC427	MG427	PR405
										1.5x1.5x4.0
16	2.0L (1998cc) 122	EK198	RRK198	HG198	HGS198	FGS1098	Set	RM168	Exh. Gasket	Piston w/
	THETA II	VC191G					Timing Seal	EG168	Rings Kit	
	DOHC 16V L4 [86mm]	Valve Stem Seals VSS167					TC168	Int. Gasket	PRK171A	
	FORTE 2010-13							IG181A	w/ Dome	
								w/ CA	Top	
		2010-11 EK198M w/o CA						IG181 w/o CA	w/ Dome Top	P171A
		2010-11 EK198AM w/ CA								1.2x1.2x2.0
										PR171
										1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
15	2.0L (1998cc) 122	MB404	OP404	WP427	TB427	Idler TBT408A	NIP	LIF427	Exhaust Valve EV427
	DOHC 16V L4 [86mm] SPORTAGE 95-02	RB450		Freeze Plugs FPS408	Harmonic Balancer 95-01 HBA1281	Tensioner Bearing Assembly TBT408		Exhaust Camshaft CAME427	Valve Guide VGE490
		TW404			Timing Belt Kit TBK427			Intake Camshaft CAMI427	Exhaust Intake Valve Kit VK16427
					Timing Belt Water Pump Kit TBK427WP			Lifter Kit LFK16427 Includes: (16) LIF427	Intake Valve IV427
									Valve Guide VGI490 Intake
16	2.0L (1998cc) 122	MB168	2012-13	WP168	Balance Shaft & Camshaft Timing Kit TK176	NIP	Variable Timing Cam Gear VTG168B Intake	NIP	Exhaust Valve EV168
	THETA II	RB168	OP198	Freeze Plugs NIP	Camshaft Timing Kit TK167 w/o Gears				Exhaust Intake Valve Kit VK16168
	DOHC 16V L4 [86mm] FORTE 2010-13	TW168	2010-11 OP198A w/ CA		Harmonic Balancer HBA1341				Intake Valve IV168
			2010-11 OP198 w/o CA		Timing Chain Water Pump Kit TK176AWP				Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
17	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO OPTIMA TURBO 2011-15 SPORTAGE TURBO 2011-16	EK177 Master Kit 2014-15 Optima USA Built EK177M w/o Gears 2013-16 Sportage EK177M w/o Gears 2012-13 Optima USA Built EK177M w/o Gears 2012-13 Optima Korea Built EK177CM w/o Gears 2012 Sportage EK177CM w/o Gears 2011 Sportage EK177BM w/o Gears 2011 Optima Korea Built EK177BM w/o Gears	RRK177	HG177	HGS177 HGB177 Head Bolt HBK168 Head Shim HS177	FGS1077	Set VC177G Valve Stem Seals VSS167	RM168 Timing Seal TC168	Exh. Gasket EG177 Int. Gasket IG177	P177 1.2x1.5x2.0 Piston w/ Rings Kit PRK177 PR177 1.2x1.5x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
17	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO OPTIMA TURBO 2011-15 SPORTAGE TURBO 2011-16	MB168	2014-15 Optima USA Built OP177 2013-16 Sportage OP177 2012-13 Optima USA Built OP177 2012-13 Optima Korea Built OP177C 2012 Sportage OP177C 2011 Sportage OP177B 2011 Optima Korea Built OP177B	WP177 Freeze Plugs NIP	Camshaft Timing Kit TK177 w/o Gears Harmonic Balancer HBA1341	NIP	Variable Timing Cam Gear VTG177N Intake VTG177E Exhaust Variable Timing Solenoid 2011-16 From 1/11/11 Sportage VTS1067 Exhaust 2011-16 From 1/11/11 Sportage VTS1057 Intake 2011-15 Optima VTS1067 Exhaust 2011-15 Optima VTS1057 Intake 2011 To 1/11/11 Sportage VTS1044 Intake 2011 To 1/11/11 Sportage VTS1026 Exhaust	NIP	Exhaust Valve EV168
		RB168							Exhaust Intake Valve Kit VK16168
		TW168							Intake Valve IV168
									Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
18	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO OPTIMA TURBO 2016-18 SORENTO TURBO 2016-18 SPORTAGE TURBO 2017-18	EK4386	RRK4386	HG4386	HGS4386 HGB4386 Head Bolt HBK168	FGS4386	Set VC4297G Valve Stem Seals VSS167	RM168 Timing Seal TC168	Exh. Gasket EG4386 Int. Gasket IG4297	P4386 Piston w/ Rings Kit PRK4386 PR4386
19	2.0L (1998cc) 122 SOHC 8V L4 [86mm] SPORTAGE 95	NIP	NIP	HG404	HGS404	NIP	VC404 Valve Stem Seals VSS404	PG405 RM408 Cam Seal CS623 Timing Seal CS623 Timing Set TC405	Exh. Gasket EG405 Int. Gasket IG405	P456 1.5x1.5x4.0 Piston w/ Rings Kit PRK456 PR405 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
18	2.0L (1998cc) 122 THETA II DOHC 16V L4 [86mm] TURBO	MB168	OP4386	WP4297A Sportage	Harmonic Balancer HBA1816	NIP	Variable Timing Cam Gear 2016-18 Sorento / Sportage	NIP	Exhaust Valve EV168
	OPTIMA TURBO 2016-18	RB168		WP4297 Optima / Sorento			2016-18 Sorento / Sportage		Exhaust Intake Valve Kit VK16168
	SORENTO TURBO 2016-18	TW168		Freeze Plugs NIP			VTG4386 Intake		Intake Valve IV168
	SPORTAGE TURBO 2017-18						2016-18 Optima		Valve Guide VG167
							VTG4386A Intake		Exhaust & Intake
							2016-18 VTG177E Exhaust		
							Variable Timing Solenoid 2016-18 VTS1067 Exhaust		
19	2.0L (1998cc) 122 SOHC 8V L4 [86mm] SPORTAGE 95	MB404	OP404	WP408	TB404	Idler TBT408A Tensioner Bearing Assembly TBT408	NIP	Exhaust Shaft ERAS405 Intake Shaft IRAS405 Rocker Arm IRA405 Intake; #1, #3 ERA405 Exhaust; #2, #4	Exhaust Valve EV408
		RB405		Freeze Plugs FPS408	Harmonic Balancer HBA1281		Exhaust Intake Valve Kit VK8408		
		TW404			Timing Belt Kit TBK404		Intake Valve IV408		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
20	2.0L (1999cc) 122 NU DOHC 16V L4 [81mm] SOUL 2012-13	EK193C w/ Rod Bearings w/ Tabs All On One Side	RRK193A w/ Rod Bearings w/ Tabs All On One Side	HG193	HGS193 HGB193	FGS1093	Set VC193G Valve Stem Seals VSS167	RM190 Timing Seal TC193	Exh. Gasket EG193 Int. Gasket IG193A	P193A 1.0x1.2x2.0 Piston w/ Rings Kit PRK193A PR193 1.0x1.2x2.0
		EK193A w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side	RRK193 w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side		Head Bolt HBK193					
		Master Kit EK193EM w/ Rod Bearings w/ Tabs All On One Side; w/o Gears			Head Shim HS193					
		EK193AM w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side; w/o Gears								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
20	2.0L (1999cc) 122 NU DOHC 16V L4 [81mm] SOUL 2012-13	MB193 RB193A w/ Tabs All On One Side RB193 w/ Tabs Half On Left Side & Half On Right Side TW193	OP193	WP193 Freeze Plugs NIP	TK193 w/o Gears Harmonic Balancer HBA1431 Timing Chain Water Pump Kit TK193WP w/o Gears Timing Cover 2013 COV193A	NIP	Variable Timing Solenoid VTS1065 Intake VTS1064 Exhaust	LIF193 Lifter Kit LFK16193 Includes: (16) LIF193	Exhaust Valve EV193 Exhaust Intake Valve Kit VK16193 Intake Valve IV193 Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA									
21	2.0L (1999cc) 122 NU DOHC 16V L4 [81mm] FORTE 2014-16 SOUL 2014-16	EK193E w/ Rod Bearings w/ Tabs All On One Side	HG193	HGS193 HGB193	FGS1093	Set VC193G Valve Stem Seals VSS167	RM190 Timing Seal TC193	Exh. Gasket EG193 Int. Gasket IG193A	P193B
		RRK193C w/ Rod Bearings w/ Tabs All On One Side		Head Bolt HBK193					Piston w/ Rings Kit PRK193B
		EK193B w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side		Head Shim HS193					PR193A
		Master Kit 2014-15 Soul EK193GM w/ Rod Bearings w/ Tabs All On One Side; w/o Gears							
		2014-15 Soul EK193CM w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side; w/o Gears							
		2014-15 Forte EK193FM w/ Rod Bearings w/ Tabs All On One Side; w/o Gears							
		2014-15 Forte EK193DM w/ Rod Bearings w/ Tabs Half On Left Side & Half On Right Side; w/o Gears							

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
21	2.0L (1999cc) 122 NU DOHC 16V L4 [81mm] FORTE 2014-16 SOUL 2014-16	MB193 RB193A w/ Tabs All On One Side RB193 w/ Tabs Half On Left Side & Half On Right Side TW193	2014-15 Soul OP193C 2014-15 Forte OP193	WP193 Freeze Plugs NIP	TK193A w/o Gears Harmonic Balancer HBA1431 Timing Chain Water Pump Kit TK193AWP w/o Gears Timing Cover 2015 Soul COV193C 2014-15 Forte COV193A	NIP	Variable Timing Solenoid VTS1065 Intake VTS1064 Exhaust	LIF193 Exhaust Camshaft 2014-16 Forte CAME193 Intake Camshaft 2014-16 Forte CAMI193 Lifter Kit LFK16193 Includes: (16) LIF193	Exhaust Valve EV193 Exhaust Intake Valve Kit VK16193 Intake Valve IV193 Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
22	2.4L (2351cc) DOHC 16V L4 [86.5mm] OPTIMA 01-06	EK123 <i>Master Kit</i> EK123M	RRK123	HG123	HGS123 HGB123 <i>Head Bolt</i> HBK123 <i>Head Shim</i> HS123	FGS1023	VC123 <i>Set</i> VC123G <i>Valve Stem Seals</i> VSS107	RM123 <i>Cam Seal</i> CS114 <i>2 Req</i> <i>Timing Seal</i> TC114 <i>Timing Set</i> TC123	<i>Exh. Gasket</i> EG107 <i>Int. Gasket</i> IG160	P123 <i>1.2x1.5x2.8</i> <i>Piston w/ Rings Kit</i> PRK123 PR153 <i>1.2x1.5x2.8</i>
23	2.4L (2359cc) DOHC 16V L4 [88mm] FORTE 2010 OPTIMA 06-09 RONDO 07-09	09-10 EK181 <i>w/ HG168;</i> <i>w/o CA</i> 06-08 EK168 <i>w/ HG168</i> <i>Master Kit</i> 09-10 <i>w/ HG168;</i> <i>w/o CA</i> EK181M <i>w/o Oil Pump; w/o Gears</i> 06-08 EK168M <i>w/ HG168;</i> <i>w/o Oil Pump; w/o Gears</i>	09-10 RRK181 <i>w/ HG168;</i> <i>w/o CA</i> 06-08 RRK168 <i>w/ HG168</i>	HG194 <i>Replaces OEM No. 22311-25212</i> HG168 <i>Replaces OEM No. 22311-25211</i>	09-10 HGS181 <i>w/ HG168;</i> <i>w/o CA</i> 09-10 HGB181 <i>w/ HG168;</i> <i>w/o CA</i> 06-08 HGS168 <i>w/ HG168</i> 06-08 HGB168 <i>w/ HG168</i> <i>Head Bolt</i> HBK168 <i>Head Shim</i> HS194 <i>Use w/ HG194</i> HS168 <i>Use w/ HG168</i>	09-10 FGS1081 <i>w/ HG168;</i> <i>w/o CA</i> 06-08 FGS1068 <i>w/ HG168</i>	<i>Set</i> 09-10 VC181G 06-08 VC168G <i>Valve Stem Seals</i> VSS167	PG167 RM168 <i>Timing Seal</i> TC168	<i>Exh. Gasket</i> EG168 <i>Int. Gasket</i> 09-10 IG181A <i>w/ CA</i> 09-10 IG181 <i>w/o CA</i> 06-08 IG168	09-10 P181 <i>1.2x1.2x2.0</i> 06-08 P167 <i>1.2x1.2x2.0</i> <i>Piston w/ Rings Kit</i> 09-10 PRK181 06-08 PRK167 <i>PR167</i> <i>1.2x1.2x2.0</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
22	2.4L (2351cc) DOHC 16V L4 [86.5mm] OPTIMA 01-06	MB153	OP123	WP123	Balance Shaft Belt TB123A	Balance Shaft Tensioner TBT162B	Variable Timing Solenoid 06 VTS1044 Intake	LIF107	Exhaust Valve EV107
		RB127	Power Steering Pump PSP1037	Freeze Plugs FPS105	Harmonic Balancer To 9/30/05 HBA1504 From 9/30/05 HBA1341 Timing Belt TB123 Timing Belt Kit TBK123 Timing Belt Water Pump Kit TBK123WP	Hydraulic Tensioner Adjuster TBT127A Idler TBT107H Tensioner Bearing TBT123		LFK16107	Valve Guide VGE107
		TW153						Includes: (16) LIF107	Exhaust RA107
								Exhaust Intake Valve Kit VK16107	
								Intake Valve IV107	
								Valve Guide VGI107	
								Intake	
23	2.4L (2359cc) DOHC 16V L4 [88mm] FORTE 2010 OPTIMA 06-09 RONDO 07-09	MB168	2010	WP168	Balance Shaft Kit TK168	NIP	Variable Timing Cam Gear VTG168B Intake VTG168A Exhaust Variable Timing Solenoid VTS1044 Intake VTS1026 Exhaust	LIF168	Exhaust Valve EV168
		RB168	Forte OP181A Power Steering Pump 06-09 PSP1366	WP168 Freeze Plugs NIP	w/o Gears Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer 07-10 HBA1341 06 To 9/30/05 HBA1504 Optima 06 From 9/30/05 HBA1341 Optima Timing Chain Water Pump Kit TK168WP w/o Gears Timing Cover 06-08 COV168			LFK16168	Exhaust Intake Valve Kit VK16168
		TW168							Intake Valve IV168
									Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
24	2.4L (2359cc) DOHC 16V L4 [88mm] OPTIMA 2010 RONDO 2010	To 8/24/09 EK181 w/ HG168 From 8/25/09 EK191 w/ HG168 Master Kit To 8/24/09 EK181M w/ HG168; w/o Oil Pump; w/o Gears From 8/25/09 EK191M w/ HG168; w/o Oil Pump; w/o Gears	To 8/24/09 RRK181 w/ HG168 From 8/25/09 RRK191 w/ HG168	HG194 Replaces OEM No. 22311-25212 HG168 Replaces OEM No. 22311-25211	To 8/24/09 HGS181 w/ HG168 To 8/24/09 HGB181 w/ HG168 From 8/25/09 HGS191 w/ HG168 From 8/25/09 HGB191 w/ HG168 Head Bolt HBK168 Head Shim HS194 Use w/ HG194 HS168 Use w/ HG168	To 8/24/09 FGS1081 w/ HG168 From 8/25/09 FGS1091 w/ HG168 Valve Stem Seals VSS167	Set To 8/24/09 VC181G From 8/25/09 VC191G Timing Seal TC168	PG167 RM168 Exh. Gasket EG168 Int. Gasket IG181	P181 1.2x1.2x2.0 Piston w/ Rings Kit PRK181 PR167 1.2x1.2x2.0	
25	2.4L (2359cc) DOHC 16V L4 [88mm] FORTE 2011-13	EK181A w/ HG168; Dome Pistons EK181 w/ HG168; Dish Pistons Master Kit EK181M w/ HG168; Dish Pistons; w/o Oil Pump; w/o Gears EK181AM w/ HG168; Dome Pistons; w/o Oil Pump; w/o Gears	RRK181 w/ HG168	HG194 Replaces OEM No. 22311-25212 HG168 Replaces OEM No. 22311-25211	HGS181 w/ HG168 HGB181 w/ HG168 Head Bolt HBK168 Head Shim HS194 Use w/ HG194 HS168 Use w/ HG168	FGS1081 w/ HG168 Set VC181G Valve Stem Seals VSS167	PG167 RM168 Exh. Gasket EG168 Timing Seal TC168 Int. Gasket IG181	Piston w/ Rings Kit PRK181A w/ Dome Top PRK181 w/ Dish Top w/ Dish Top P181 1.2x1.2x2.0 w/ Dome Top P181A 1.2x1.2x2.0 w/ Dish Top PR167 1.2x1.2x2.0 w/ Dome Top PR181A 1.2x1.2x2.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
24	2.4L (2359cc) DOHC 16V L4 [88mm] OPTIMA 2010 RONDO 2010	MB168 RB168 TW168	NIP Power Steering Pump PSP1366	WP168 Freeze Plugs NIP	Balance Shaft Kit TK168 w/o Gears Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK168WP w/o Gears	NIP	Variable Timing Cam Gear VTG168B Intake VTG168A Exhaust Variable Timing Solenoid VTS1044 Intake VTS1026 Exhaust	LIF168 Lifter Kit LFK16168 Includes: (16) LIF168	Exhaust Valve EV168 Exhaust Intake Valve Kit VK16168 Intake Valve IV168 Valve Guide VG167 Exhaust & Intake
25	2.4L (2359cc) DOHC 16V L4 [88mm] FORTE 2011-13	MB168 RB168 TW168	OP181A	WP168 Freeze Plugs NIP	Balance Shaft Kit TK168 w/o Gears Camshaft Timing Kit TK167 w/o Gears Harmonic Balancer HBA1341 Timing Chain Water Pump Kit TK168WP w/o Gears	NIP	Variable Timing Cam Gear VTG168B Intake VTG168A Exhaust Variable Timing Solenoid 2012-13 VTS1067 Exhaust 2012-13 VTS1057 Intake 2011 VTS1044 Intake 2011 VTS1026 Exhaust	LIF168 Lifter Kit LFK16168 Includes: (16) LIF168	Exhaust Valve EV168 Exhaust Intake Valve Kit VK16168 Intake Valve IV168 Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
KIA											
26	2.4L (2359cc)	2014-16 EK194A	RRK194	HG194	HGS194	FGS1094	Set VC191G	RM168	Exh. Gasket EG168	2014-16 P194A	
	DOHC 16V L4 [88mm] FHEV-HYBRID OPTIMA HYBRID 2011-16	2011-13 EK194 w/ Dome Top Pistons			HGB194		Valve Stem Seals VSS167	Timing Seal TC168	Int. Gasket IG194	1.2x1.2x2.0	
		Master Kit 2014-16 EK194AM w/o Oil Pump; w/o Gears			Head Bolt HBK168						
		2011-13 EK194M w/ Dome Top Pistons; w/o Oil Pump; w/o Gears			Head Shim HS194						Piston w/ Rings Kit 2014-16 PRK194A
											2011-13 PRK194 w/ Dome Top
								w/ Dome Top 2011-13 P194 1.2x1.2x2.0			
										PRK194 1.2x1.2x2.0	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
26	2.4L (2359cc)	MB168	NIP	WP194	NIP	Variable Timing Cam Gear	NIP	Exhaust Valve EV168	
	DOHC 16V L4 [88mm]	RB168		Freeze Plugs		2014-16 VTG194A Intake		Exhaust Intake Valve Kit VK16168	
	FHEV-HYBRID	TW168		NIP		2014-16 VTG177E Exhaust		Intake Valve IV168	
	OPTIMA HYBRID			Camshaft Timing Kit 2014-16 TK177 w/o Gears		2011-13 VTG194 Intake		Valve Guide VG167	
	2011-16			2011-13 TK167 w/o Gears		2011-13 VTG168A Exhaust		Exhaust & Intake	
				Harmonic Balancer HBA1194		Variable Timing Solenoid 2011-13 VTS1067 Exhaust			
				Timing Chain Water Pump Kit 2011-13 TK194WP w/o Gears		2011-13 VTS1057 Intake			

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA										
27	2.4L (2359cc) DOHC 16V L4 [88mm] VIN 1, 2 [MPI ENGINE] SORENTO 2011-12 SPORTAGE 2011-13	EK191A w/ HG168; Dome Pistons EK191 w/ HG168; Dish Pistons Master Kit 2011-13 Sportage EK191CM w/ HG168; Dome Pistons; w/o Oil Pump; w/o Gears 2011-13 Sportage EK191BM w/ HG168; Dish Pistons; w/o Oil Pump; w/o Gears 2011-12 Sorento EK191M w/ HG168; Dish Pistons; w/o Oil Pump; w/o Gears 2011-12 Sorento EK191AM w/ HG168; Dome Pistons; w/o Oil Pump; w/o Gears	RRK191 w/ HG168	HG194 Replaces OEM No. 22311-25212 HG168 Replaces OEM No. 22311-25211	HGS191 w/ HG168 HGB191 w/ HG168 Head Bolt HBK168 Head Shim HS194 Use w/ HG194 HS168 Use w/ HG168	FGS1091 w/ HG168	Set VC191G Valve Stem Seals VSS167	PG167 RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG181	Piston w/ Rings Kit PRK181A w/ Dome Top PRK181 w/ Dish Top P181 1.2x1.2x2.0 w/ Dome Top P181A 1.2x1.2x2.0 w/ Dish Top PR167 1.2x1.2x2.0 w/ Dome Top PR181A 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
27	2.4L (2359cc) DOHC 16V L4 [88mm] VIN 1, 2 [MPI ENGINE] SORENTO 2011-12 SPORTAGE 2011-13	MB168 RB168 TW168	2011-13 Sportage OP191A 2011-12 Sorento OP191	WP199 Freeze Plugs NIP	Camshaft Timing Kit 2011-13 Sportage TK177 w/o Gears 2011-12 Sorento TK167 w/o Gears Harmonic Balancer HBA1341	NIP	Variable Timing Cam Gear 2011-13 Sportage VTG177N Intake 2011-13 Sportage VTG177E Exhaust 2011-12 Sorento VTG168B Intake 2011-12 Sorento VTG168A Exhaust Variable Timing Solenoid To 1/11/11 Sportage VTS1044 Intake To 1/11/11 VTS1026 Exhaust From 1/11/11 Sportage VTS1057 Intake From 1/11/11 VTS1067 Exhaust 2011-12 Sorento VTS1044 Intake	NIP	Exhaust Valve EV168 Exhaust Intake Valve Kit VK16168 Intake Valve IV168 Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
28	2.4L (2359cc) DOHC 16V L4 [88mm] VIN 6, 7, C [GDI GAS ENG OPTIMA 2011-15 SORENTO 2012-15 SPORTAGE 2014-16	EK199A w/ Dome Top Pistons EK199 w/ Dish Top Pistons Master Kit EK199M w/ Dish Top Pistons; w/o Oil Pump; w/o Gears EK199AM w/ Dome Top Pistons; w/o Oil Pump; w/o Gears	RRK199A For Engines w/ Dome Top Pistons RRK199 For Engines w/ Dish Top Pistons	HG199	HGS199 HGB199 Head Bolt HBK168 Head Shim HS199	FGS1099	Set VC177G Valve Stem Seals VSS167	PG167 RM168 Timing Seal TC168	Exh. Gasket EG168 Int. Gasket IG177	Piston w/ Rings Kit PRK181A w/ Dome Top PRK181 w/ Dish Top P181 1.2x1.2x2.0 w/ Dome Top P181A 1.2x1.2x2.0 w/ Dish Top PR167 1.2x1.2x2.0 w/ Dome Top PR181A 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
28	2.4L (2359cc) DOHC 16V L4 [88mm] VIN 6, 7, C [GDI GAS ENG OPTIMA 2011-15 SORENTO 2012-15 SPORTAGE 2014-16	MB168 RB168 TW168	2014-15 Optima OP199E 2013-16 Sorento / Sportage OP199D 2012 Sorento OP199C 2011-13 Optima OP199B	WP199 Freeze Plugs NIP	Camshaft Timing Kit TK177 w/o Gears Harmonic Balancer 2016 HBA1816 2011-15 HBA1341	NIP	Variable Timing Cam Gear 2014-16 Optima / Sportage VTG177N Intake 2014-15 Sorento VTG4354N Intake 2011-13 VTG177N Intake VTG177E Exhaust Variable Timing Solenoid 2014-16 Optima / Sportage VTS1067 Exhaust 2014-16 Optima / Sportage VTS1057 Intake 2013 VTS1057 Intake 2012 Sorento VTS1044 Intake 2011-13 VTS1067 Exhaust 2011-12 Optima VTS1057 Intake	NIP	Exhaust Valve EV168 Exhaust Intake Valve Kit VK16168 Intake Valve IV168 Valve Guide VG167 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
29	2.5L (2500cc)	EK136 w/ 80mm O.D. Thrust Washer	RRK136 w/ 80mm O.D. Thrust Washer	Left Hand HG136L	HGS136 HGB136	FGS1036	VC136 Set VC136G	PG136 RM125	Exh. Gasket EG136	P136 1.2x1.2x2.5
	DOHC 24V V6 [84mm] OPTIMA 01	Master Kit EK136M w/ 80mm O.D. Thrust Washer	Right Hand HG136R	Head Bolt HBK136	Valve Stem Seals VSS350		Cam Seal CS136A Rear CS136	Int. Gasket IG136	Piston w/ Rings Kit PRK136	
				Head Shim Left HS136L			Front 2 Req Timing Seal TC125	Plenum MG136	PR136 1.2x1.2x2.5	
				Head Shim Right HS136R			Timing Set TC126			
30	2.7L (2656cc)	EK173A w/ 80mm O.D. Thrust Washer	RRK173A w/ 80mm O.D. Thrust Washer	Left Hand HG137L	HGS173 HGB173	FGS1073	Set VC173G	PG136 RM125	Exh. Gasket EG136	P182 1.2x1.2x2.0
	DOHC 24V V6 [86.7mm] SPORTAGE 05-10	Master Kit EK173AM w/ 80mm O.D. Thrust Washer	Right Hand HG137R	Head Bolt HBK136	w/o Built-In Semi-Circular Plug		Cam Seal CS136A Rear CS136	Int. Gasket IG136	Piston w/ Rings Kit PRK182	
				Head Shim Left HS137L	Valve Stem Seals VSS350		Front 2 Req Timing Seal TC125	Plenum MG136	PR182 1.2x1.2x2.0	
				Head Shim Right HS137R			Timing Set TC126			
31	2.7L (2656cc)	EK189 w/ 80mm O.D. Thrust Washer	RRK189 w/ 80mm O.D. Thrust Washer	Left Hand HG189L	HGS189 HGB189	FGS1089	Set VC182G	PG182 RM125	Exh. Gasket EG136	P182 1.2x1.2x2.0
	DOHC 24V V6 [86.7mm] VIN 4, 6	Master Kit EK189M w/ 80mm O.D. Thrust Washer	Right Hand HG189R	Head Bolt HBK136	Valve Stem Seals VSS350		Cam Seal CS136A Rear CS136	Int. Gasket IG182	Piston w/ Rings Kit PRK182	
	OPTIMA 06-10 RONDO 07-10			Head Shim Left HS137L			Front 2 Req Timing Seal TC125	Plenum MG182	PR182 1.2x1.2x2.0	
				Head Shim Right HS137R			Timing Set TC126			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
29	2.5L (2500cc) DOHC 24V V6 [84mm] OPTIMA 01	MB136	OP136	WP136	TB136	Hydraulic Tensioner Adjuster TBT136A Idler TBT136B Tensioner Bearing TBT136	NIP	LIF122	Exhaust
		RB136	Power	Freeze Plugs	Harmonic			Lifter Kit	Valve
		TW136A w/ 82mm O.D.	Steering	FPS136	Balancer			LFK24122	EV136
		TW136 w/ 80mm O.D.	Pump		HBA1268			Includes: (24) LIF122	Valve Guide VGE136 Exhaust Intake Valve Kit VK24136 Intake Valve IV136 Valve Guide VGI136 Intake
30	2.7L (2656cc) DOHC 24V V6 [86.7mm] SPORTAGE 05-10	MB136	OP136	WP136	TB136	Hydraulic Tensioner Adjuster TBT136A Idler TBT136B Tensioner Bearing TBT136	NIP	LIF122	Exhaust
		RB136	Power	Freeze Plugs	Harmonic			Lifter Kit	Valve
		TW136A w/ 82mm O.D.	Steering	FPS136	Balancer			LFK24122	EV136
		TW136 w/ 80mm O.D.	Pump		HBA1268			Includes: (24) LIF122	Valve Guide VGE136 Exhaust Exhaust Intake Valve Kit VK24136 Intake Valve IV136 Valve Guide VGI136 Intake
31	2.7L (2656cc) DOHC 24V V6 [86.7mm] VIN 4, 6 OPTIMA 06-10 RONDO 07-10	MB136	OP182	WP182	TB182	Hydraulic Tensioner Adjuster TBT182A Idler TBT136B Tensioner Bearing TBT182	Variable Timing Solenoid VTS1058 Left VTS1053 Right	NIP	Exhaust
		RB136	Power	Freeze Plugs	Harmonic			Valve Guide	Valve
		TW136A w/ 82mm O.D.	Steering	NIP	Balancer			VGE182	EV182
		TW136 w/ 80mm O.D.	PSP1367		To 9/30/05 HBA1268			Exhaust	Exhaust
			Optima	From 9/30/05 HBA1508	TBT136B			Exhaust	Exhaust
			07-08	Timing Belt Kit TBK182	Tensioner			Intake Valve Kit VK24182	Intake Valve IV182
			PSP1367	Timing Belt Water Pump Kit TBK182WP	Bearing TBT182			Valve Guide VGI182 Intake	Valve Guide VGI182 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
KIA											
32	2.7L (2656cc) DOHC 24V V6 [86.7mm] VIN 8 OPTIMA 02-06	To 9/03 EK137 w/ 80mm O.D. Thrust Washer	To 9/03 RRK137 w/ 80mm O.D. Thrust Washer	Left Hand HG137L Right Hand HG137R	To 9/03 HGS137	To 9/03 FGS1037	To 9/03 VC136	PG136 RM125	Exh. Gasket EG136	05-06 P182	
		10/03-04 EK173 w/ 80mm O.D. Thrust Washer	10/03-04 RRK173 w/ 80mm O.D. Thrust Washer		From 10/03 HGS173	From 10/03 HGB173	From 10/03 VC136G w/ Built-In Semi-Circular Plug	Cam Seal CS136A Rear CS136 Front 2 Req Timing Seal TC125	Int. Gasket IG136	1.2x1.2x2.0 02-04 P137	
		05-06 EK173A w/ 80mm O.D. Thrust Washer	05-06 RRK173A w/ 80mm O.D. Thrust Washer		Head Bolt HBK136	Set To 9/03 VC136G w/ Built-In Semi-Circular Plug	Timing Set TC126	Plenum MG136	1.2x1.2x2.5 Piston w/ Rings Kit 05-06 PRK182		
		Master Kit To 9/03 EK137M w/ 80mm O.D. Thrust Washer			From 10/03 VC173G w/o Built-In Semi-Circular Plug			02-04 PRK137			
		10/03-04 EK173M w/ 80mm O.D. Thrust Washer			Valve Stem Seals VSS350			05-06 PR182 1.2x1.2x2.0			
		05-06 EK173AM w/ 80mm O.D. Thrust Washer						02-04 PR137 1.2x1.2x2.5			
33	3.3L (3342cc) DOHC 24V V6 [92mm] SORENTO 08-09	EK174	RRK174	Left Hand HG174L Right Hand HG174R	HGS174	FGS1074	Set VC174G	PG174 RM174	Exh. Gasket EG174	P174 1.2x1.2x2.0	
		Master Kit EK174M w/o VVT Cam Gear(s)			HGB174		Valve Stem Seals VSS174	Includes Rear Seal w/ Retainer Assembly	Int. Gasket IG174	Piston w/ Rings Kit PRK174	
					Head Bolt HBK174			Plenum MG174			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
32	2.7L (2656cc) DOHC 24V V6 [86.7mm] VIN 8 OPTIMA 02-06	MB136	OP136	WP136	TB136	Hydraulic Tensioner Adjuster TBT136A Idler TBT136B Tensioner Bearing TBT136	Variable Timing Solenoid 06 VTS1058 Left 06 VTS1053 Right	LIF122	Exhaust
		RB136	Power	Freeze Plugs	Harmonic			Lifter Kit	Valve
		TW136A w/ 82mm O.D.	Steering	FPS136	Balancer			LFK24122	EV136
		TW136 w/ 80mm O.D.	Pump		To 9/30/05			Includes:	Valve Guide
			PSP1269		HBA1268			(24) LIF122	VGE136
					From 9/30/05				Exhaust
			HBA1508		Intake Valve				
			Timing Belt Kit TBK136		Kit VK24136				
			Timing Belt Water Pump Kit TBK136WP		Intake Valve IV136				
								Valve Guide VGI136 Intake	
33	3.3L (3342cc) DOHC 24V V6 [92mm] SORENTO 08-09	MB174	OP174	WP174	TK174	NIP	Variable Timing Cam Gear VTG185N Intake; 2 Req Variable Timing Solenoid VTS1070 Left VTS1055 Right	LIF184	Exhaust
		RB174	Power	Freeze Plugs	w/o VVT			Lifter Kit	Valve
		TW174	Steering	NIP	Cam Gear(s)			LFK24184	EV174
			Pump		Harmonic			Includes:	Exhaust
			PSP1315		Balancer			(24) LIF184	Intake Valve
					HBA1506				Kit VK24174
			Timing Chain Water Pump Kit TK174WP		Intake Valve IV174				
			TK174WP						
			w/o VVT						
			Cam Gear(s)						

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA										
34	3.3L (3342cc) LAMBDA II DOHC 24V V6 [92mm] CADENZA 2014-15 SEDONA 2015 SORENTO 2014-15	EK197A Master Kit 2015 From 10/01/14 EK197AM w/o VVT Cam Gear(s) 2014-15 To 10/01/14 EK197BM w/o VVT Cam Gear(s)	RRK197A	Left Hand HG197L Right Hand HG197R	HGS197 HGB197 Head Bolt HBK174	FGS1097	Set VC197G Valve Stem Seals VSS174	PG174 RM174 Includes Rear Seal w/ Retainer Assembly RM125 Includes Rear Seal w/o Retainer Assembly Timing Set TC174	Exh. Gasket EG174 Int. Gasket IG174 Plenum MG174	P197 1.2x1.2x2.0 Piston w/ Rings Kit PRK197 PR197 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
34	3.3L (3342cc) LAMBDA II DOHC 24V V6 [92mm] CADENZA 2014-15 SEDONA 2015 SORENTO 2014-15	MB197 RB197 TW174	OP192	WP174 Freeze Plugs NIP	2015 From 10/01/14 TK197A w/o VVT Cam Gear(s) 2014-15 To 10/01/14 TK197 w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit 2015 From 10/01/14 TK197AWP w/o VVT Cam Gear(s) 2014-15 To 10/01/14 TK197WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4354N Intake; 2 Req VTG4354E Exhaust; 2 Req Variable Timing Solenoid VTS1061 Left Intake VTS1052 Right Intake	LIF174 Lifter Kit LFK24174 Includes: (24) LIF174	Exhaust Valve EV174 Exhaust Intake Valve Kit VK24174 Intake Valve 2015 Sorento / Sedona IV174 2015 Cadenza IV174A 2014 IV174

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
35	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SEDONA 2011-12	EK4267 Master Kit EK4267M	RRK4267	Left Hand HG174L Right Hand HG174R	HGS4267 HGB4267 Head Bolt HBK174	FGS4267	Set VC185G Valve Stem Seals VSS174	RM125 Timing Set TC174	Exh. Gasket EG174 Int. Gasket IG4267 Plenum MG4267	P192 1.2x1.2x2.0 Piston w/ Rings Kit PRK192 PR192 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
35	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SEDONA 2011-12	MB174	OP192	WP174	TK174A w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit TK174AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG185N Intake; 2 Req VTG185E Exhaust; 2 Req Variable Timing Solenoid 2012 VTS1061 Left Intake 2012 VTS1052 Right Intake 2011 VTS1090 Right Intake 2011 VTS1089 Left Intake VTS1088 Right Exhaust VTS1087 Left Exhaust	NIP	Exhaust Valve EV174
		RB174		Freeze Plugs NIP					Exhaust Intake Valve Kit VK24174
		TW174							Intake Valve IV174

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
KIA										
36	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SEDONA 2014 SORENTO 2011-13	EK192	RRK192	Left Hand HG174L	HGS192	FGS1092	Set VC185G	RM125	Exh. Gasket EG174	P192
		Master Kit EK192M w/o VVT Cam Gear(s)		Right Hand HG174R	HGB192		Valve Stem Seals VSS174	Timing Set TC174	Int. Gasket IG192	Piston w/ Rings Kit PRK192
				Head Bolt HBK174			Plenum MG192	PR192 1.2x1.2x2.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
36	3.5L (3470cc) LAMBDA II DOHC 24V V6 [92mm] SEDONA 2014 SORENTO 2011-13	MB174	OP192	WP174	TK174A w/o VVT Cam Gear(s) Harmonic Balancer HBA1294 Timing Chain Water Pump Kit TK174AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG185N Intake; 2 Req	NIP	Exhaust Valve EV174
	RB174	Freeze Plugs NIP		Exhaust Intake Valve Kit VK24174					
	TW174			Intake Valve IV174					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA									
37	3.5L (3497cc)	EK179	RRK179	Left Hand HG139L	HGS179	FGS1079	VC138	PG179	Exh. Gasket
	DOHC 24V V6 [93mm] SEDONA 02-05 SORENTO 03-06	Master Kit EK179M	Motor Mount Kit 02-05 Sedona MMK1089 Set w/ Trans Mount	Right Hand HG139R	HGB179		Set VC179G	Sorento	EG126
					Head Bolt HBK125		Valve Stem Seals VSS126	Sedona	Int. Gasket IG179
					Head Shim			RM125	Sorento
					Left HS139L			Cam Seal CS136	IG138
					Head Shim			4 Req	Sedona
					Right HS139R			Timing Seal TC125	Plenum MG179
									Sorento
									MG126
									Sedona
38	3.5L (3497cc)	EK139	RRK139	Left Hand HG139L	HGS139	FGS1039	VC138	PG139	Exh. Gasket
	DOHC 24V V6 [93mm] AMANTI 04-06	Master Kit EK139M		Right Hand HG139R	HGB139		Set VC138G	RM125	EG138
					Head Bolt HBK125		Valve Stem Seals VSS126	Cam Seal CS136	Int. Gasket IG138
					Head Shim			4 Req	Plenum
					Left HS139L			Timing Seal TC125	MG126
					Head Shim			Timing Set TC139	
					Right HS139R				
									PRK139
									1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
37	3.5L (3497cc) DOHC 24V V6 [93mm] SEDONA 02-05 SORENTO 03-06	MB132 RB132 TW132	OP139 <i>Power Steering Pump</i> 03-06 PSP1055 <i>Sorento EX</i> 03-06 PSP1053 <i>Sorento LX</i> 02-05 PSP1049 <i>Sedona</i>	WP138A <i>Sorento</i> WP138 <i>Sedona</i> <i>Freeze Plugs</i> FPS125	TB139 <i>Harmonic Balancer</i> 03-06 <i>Sorento</i> HBA1505 02-05 <i>Sedona</i> HBA1279 <i>Timing Belt Kit</i> TBK139 <i>Timing Belt Water Pump Kit</i> TBK139WP <i>Sedona</i> TBK139AWP <i>Sorento</i>	<i>Hydraulic Tensioner Adjuster</i> TBT138A <i>Idler</i> TBT130 <i>Tensioner Bearing</i> TBT130A	NIP	LIF107 <i>Lifter Kit</i> LFK24107 <i>Includes: (24) LIF107</i> <i>Rocker Arm</i> RA107	<i>Exhaust Valve</i> EV139 <i>Valve Guide</i> VGE107 <i>Exhaust</i> <i>Exhaust Intake Valve Kit</i> VK24139 <i>Intake Valve</i> IV139 <i>Valve Guide</i> VGI107 <i>Intake</i>
38	3.5L (3497cc) DOHC 24V V6 [93mm] AMANTI 04-06	MB132 RB132 TW132	OP139 <i>Power Steering Pump</i> PSP1093	WP138 <i>Freeze Plugs</i> FPS125	TB139 <i>Harmonic Balancer</i> HBA1279 <i>Timing Belt Kit</i> TBK139 <i>Timing Belt Water Pump Kit</i> TBK139WP	<i>Hydraulic Tensioner Adjuster</i> TBT138A <i>Idler</i> TBT130 <i>Tensioner Bearing</i> TBT130A	NIP	LIF107 <i>Lifter Kit</i> LFK24107 <i>Includes: (24) LIF107</i> <i>Rocker Arm</i> RA107	<i>Exhaust Valve</i> EV139 <i>Valve Guide</i> VGE107 <i>Exhaust</i> <i>Exhaust Intake Valve Kit</i> VK24139 <i>Intake Valve</i> IV139 <i>Valve Guide</i> VGI107 <i>Intake</i>

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA									
39	3.8L (3778cc)	To 4/20/07 EK183	To 4/20/07 RRK183	Left Hand To 4/20/07 HG183L	To 4/20/07 HGS183	To 4/20/07 FGS1083	Set VC174G	PG174 RM174	09-10 w/ Floating Pins w/ 55mm Skirt Width P184A
	DOHC 24V V6 [96mm] AMANTI 07-09 SEDONA 06-10 SORENTO 07-09	From 4/21/07 w/ Pressed Pin Pistons w/ 65mm Skirt Width EK184	From 4/21/07 RRK184	From 4/21/07 HG184L Right Hand HG184R	To 4/20/07 HGB183 From 4/21/07 HGS184 From 4/21/07 HGB184 Head Bolt HBK174	From 4/21/07 FGS1084	Valve Stem Seals VSS174	Includes Rear Seal w/ Retainer Assembly RM125 Includes Rear Seal w/o Retainer Assembly Timing Set TC174	Exh. Gasket EG174 Int. Gasket 2010 IG184 07-09 IG174 06 IG174A Plenum 2010 MG184 07-09 MG174 06 MG174A
		From 4/21/07 w/ Floating Pin Pistons w/ 55mm Skirt Width EK184A							1.2x1.2x2.0
		Master Kit To 4/20/07 EK183M w/o VVT Cam Gear(s)							06-09 w/ Pressed Pins w/ 65mm Skirt Width P184
		From 4/21/07 w/ Pressed Pin Pistons w/ 65mm Skirt Width EK184M w/o VVT Cam Gear(s)							1.2x1.2x2.0
		From 4/21/07 w/ Floating Pin Pistons w/ 55mm Skirt Width EK184AM w/o VVT Cam Gear(s)							06-09 PRK184 w/ Pressed Pins w/ 65mm Skirt Width PR184 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
KIA									
39	3.8L (3778cc)	MB174	OP174	WP174	TK174	NIP	Variable	LIF184	Exhaust
	DOHC 24V V6 [96mm] AMANTI 07-09 SEDONA 06-10 SORENTO 07-09	RB174	Power	Freeze Plugs NIP	w/o VVT		Timing Cam	Lifter Kit LFK24184 Includes: (24) LIF184	Valve
		TW174	Steering		Cam Gear(s)		EV174		
			Pump		Harmonic		Exhaust		
			07-09		Balancer		Intake Valve		
			PSP1315		HBA1506		Kit		
			Sorento	Timing Chain			Variable		VK24174
			06-10	Water Pump			Timing		Intake Valve
			PSP1256	Kit	TK174WP		Solenoid		IV174
			Sedona	TK174WP			VTS1070		
				w/o VVT			Left		
				Cam Gear(s)			VTS1055		
							Right		

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
KIA											
40	3.8L (3778cc)	EK185	RRK185	Left Hand HG184L	HGS185	FGS1085	Set VC185G	PG185	Exh. Gasket EG174	P184	
	DOHC 24V V6 [96mm] BORREGO 09	Master Kit EK185M w/o VVT Cam Gear(s)		Right Hand HG184R	HGB185		Valve Stem Seals VSS174	RM174	Int. Gasket IG185	Piston w/ Rings Kit PRK184	
					Head Bolt HBK174			Rear Seal w/ Retainer Assembly			Plenum MG185
								RM125 Includes Rear Seal w/o Retainer Assembly Timing Set TC174			
41	3.8L (3778cc)	EK4354	RRK4354	Left Hand HG4354L	HGS4354	FGS4354	Set VC197G	PG185	Exh. Gasket EG174	P4354	
	LAMBDA II DOHC 24V V6 [96mm] K900 2015	Master Kit EK4354BM w/o VVT Cam Gear(s)		Right Hand HG4354R	HGB4354		Valve Stem Seals VSS174	RM174	Int. Gasket IG4354A	Piston w/ Rings Kit PRK4354	
					Head Bolt HBK174			Rear Seal w/ Retainer Assembly			Plenum MG4354A
								RM125 Includes Rear Seal w/o Retainer Assembly Timing Set TC174			
42	4.6L (4627cc)	EK4356	RRK4356	Left Hand HG4356L	HGS4356	FGS4356	Set VC4356G	RM4356	Exh. Gasket EG4356	P4356	
	TAU DOHC 32V V8 [92mm] BORREGO 09	Master Kit EK4356BM w/o VVT Cam Gear(s)		Right Hand HG4356R	HGB4356		Valve Stem Seals VSS4356	Cam Seal	Int. Gasket IG4356	Piston w/ Rings Kit PRK4356	
					Head Bolt HBK4356			CS4356 2 Req			
								Timing Seal TC4356			

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA									
40	3.8L (3778cc)	MB174	OP174	WP174	TK174A	NIP	Variable	LIF184	Exhaust
	DOHC 24V V6 [96mm] BORREGO 09	RB174		Freeze Plugs NIP	w/o VVT		Timing Cam	Lifter Kit LFK24184 Includes: (24) LIF184	Valve EV174
		TW174			Cam Gear(s)		VTG185N		
		Harmonic Balancer HBA1506			Intake; 2 Req				
				Timing Chain Water Pump Kit	VTG185E	Exhaust; 2 Req		Exhaust Intake Valve Kit VK24174	
				TK174AWP	w/o VVT		Variable		Intake Valve IV174
				Cam Gear(s)			Timing Solenoid VTS1114	Left Exhaust	
							VTS1086	Right Exhaust	
							VTS1070	Left Intake	
							VTS1055	Right Intake	
41	3.8L (3778cc)	MB174	OP4354A	WP174	TK174B	NIP	Variable	LIF184	Exhaust
	LAMBDA II DOHC 24V V6 [96mm] K900 2015	RB174		Freeze Plugs NIP	w/o VVT		Timing Cam	Lifter Kit LFK24184 Includes: (24) LIF184	Valve EV174
		TW174			Cam Gear(s)		VTG4354N		
		Harmonic Balancer HBA1294			Intake; 2 Req				
				Timing Chain Water Pump Kit	VTG4354E	Exhaust; 2 Req		Exhaust Intake Valve Kit VK24174	
				TK174BWP	w/o VVT				Intake Valve IV174
				Cam Gear(s)					
42	4.6L (4627cc)	MB4356	OP4356B	WP4356B	TK4356	NIP	Variable	LIF4356	Exhaust
	TAU DOHC 32V V8 [92mm] BORREGO 09	RB4356		Freeze Plugs NIP	w/o VVT		Timing Cam	Lifter Kit LFK324356 Includes: (32) LIF4356	Valve EV4356
					Cam Gear(s)		VTG4356N		
		Harmonic Balancer HBA1509			Intake; 2 Req				
				Timing Chain Water Pump Kit	VTG4356E	Exhaust; 2 Req		Exhaust Intake Valve Kit VK324356	
				TK4356BWP	w/o VVT		Variable		Intake Valve IV4356
				Cam Gear(s)			Timing Solenoid VTS1068	4 Req	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
KIA									
43 5.0L (5038cc) TAU DOHC 32V V8 [96mm] K900 2015-17	EK4357 Master Kit EK4357BM w/o VVT Cam Gear(s)	RRK4357	Left Hand HG4357L Right Hand HG4357R	HGS4357 HGB4357 Head Bolt HBK4356	FGS4357	Set VC4357G Valve Stem Seals VSS4356	RM4356 Cam Seal CS4356 2 Req Timing Seal TC4356	Exh. Gasket EG4356A Int. Gasket IG4357	P4357 Piston w/ Rings Kit PRK4357 PR4357

Model/Years	Engine	No	Model/Years	Engine	No
DEFENDER110 93.....	3.9L (3950cc).....	6	LR4 S/C 2014-15.....	3.0L (2995cc) 183.....	3
DEFENDER90 94-95.....	3.9L (3950cc).....	6	RANGE ROVER 03-05.....	4.4L (4398cc) (M62).....	12
DEFENDER90 97.....	4.0L (3950cc).....	7	RANGE ROVER 06-09.....	4.4L (4394cc).....	11
DISCOVERY 03-04.....	4.6L (4554cc) 278.....	13	RANGE ROVER 2010-13.....	5.0L (5000cc).....	14
DISCOVERY 94-95.....	3.9L (3950cc).....	6	RANGE ROVER 2010-15.....	5.0L (5000cc).....	15
DISCOVERY 96-02.....	4.0L (3950cc).....	7	RANGE ROVER 89-92.....	3.9L (3947cc).....	5
DISCOVERY SPORT TURBO 2015....	2.0L (1999cc) 122 (ECOBOOST).....	1	RANGE ROVER 93-95.....	3.9L (3950cc).....	6
FREELANDER 02-05.....	2.5L (2500cc) 153.....	2	RANGE ROVER 93-95.....	4.2L (4200cc).....	10
LR2 08-12.....	3.2L (3192cc).....	4	RANGE ROVER 95-00.....	4.0L (3950cc).....	7
LR2 TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	1	RANGE ROVER 96-02.....	4.6L (4554cc) 278.....	13
LR3 05-07.....	4.0L (4009cc) 245.....	8	RANGE ROVER EVOQUE TURBO 20	2.0L (1999cc) 122 (ECOBOOST).....	1
LR3 05-09.....	4.4L (4394cc).....	11	RANGE ROVER S/C 06-09.....	4.2L (4196cc).....	9
LR4 2010-13.....	5.0L (5000cc).....	14	RANGE ROVER S/C 2014-15.....	3.0L (2995cc) 183.....	3

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
LAND ROVER									
1 2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] TURBO DISCOVERY SPORT TURBO 2015 LR2 TURBO 2013-15 RANGE ROVER EVOQUE TURBO 2012-15	2014-15 EK4413A From Vin DH840264 2012-13 EK4413 To Vin DH840263 Master Kit 2014-15 From Vin DH840264 EK4413AM w/o VVT Cam Gear(s) 2012-13 To Vin DH840263 EK4413M w/o VVT Cam Gear(s)	2014-15 RRK4413A From Vin DH840264 2012-13 RRK4413 To Vin DH840263	HG4413	HGS4413 HGB4413 Head Bolt HBK432	FGS4413	Set VC4235G Valve Stem Seals VSS432	RM4413 Timing Seal TC432	Exh. Gasket EG4400 Int. Gasket IG4235A Exc. Discovery IG4235 Discovery	P4413 Piston w/ Rings Kit PRK4413 PR4413

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
KIA								
43	5.0L (5038cc) TAU DOHC 32V V8 [96mm] K900 2015-17	MB4356 RB4357	OP4358	WP4356A Freeze Plugs NIP	TK4357A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4357AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4358N Intake; 2 Req VTG4358E Exhaust; 2 Req	LIF4356 Lifter Kit LFK324356 Includes: (32) LIF4356 Exhaust Valve EV4356 Exhaust Intake Valve Kit VK324356 Intake Valve IV4356

Model/Years	Engine	No	Model/Years	Engine	No
DEFENDER110 93.....	3.9L (3950cc).....	6	LR4 S/C 2014-15.....	3.0L (2995cc) 183.....	3
DEFENDER90 94-95.....	3.9L (3950cc).....	6	RANGE ROVER 03-05.....	4.4L (4398cc) (M62).....	12
DEFENDER90 97.....	4.0L (3950cc).....	7	RANGE ROVER 06-09.....	4.4L (4394cc).....	11
DISCOVERY 03-04.....	4.6L (4554cc) 278.....	13	RANGE ROVER 2010-13.....	5.0L (5000cc).....	14
DISCOVERY 94-95.....	3.9L (3950cc).....	6	RANGE ROVER 2010-15.....	5.0L (5000cc).....	15
DISCOVERY 96-02.....	4.0L (3950cc).....	7	RANGE ROVER 89-92.....	3.9L (3947cc).....	5
DISCOVERY SPORT TURBO 2015....	2.0L (1999cc) 122 (ECOBOOST).....	1	RANGE ROVER 93-95.....	3.9L (3950cc).....	6
FREELANDER 02-05.....	2.5L (2500cc) 153.....	2	RANGE ROVER 93-95.....	4.2L (4200cc).....	10
LR2 08-12.....	3.2L (3192cc).....	4	RANGE ROVER 95-00.....	4.0L (3950cc).....	7
LR2 TURBO 2013-15.....	2.0L (1999cc) 122 (ECOBOOST).....	1	RANGE ROVER 96-02.....	4.6L (4554cc) 278.....	13
LR3 05-07.....	4.0L (4009cc) 245.....	8	RANGE ROVER EVOQUE TURBO 20	2.0L (1999cc) 122 (ECOBOOST).....	1
LR3 05-09.....	4.4L (4394cc).....	11	RANGE ROVER S/C 06-09.....	4.2L (4196cc).....	9
LR4 2010-13.....	5.0L (5000cc).....	14	RANGE ROVER S/C 2014-15.....	3.0L (2995cc) 183.....	3

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
LAND ROVER								
1	2.0L (1999cc) 122 ECOBOOST DOHC 16V L4 [87.5mm] TURBO DISCOVERY SPORT TURBO 2015 LR2 TURBO 2013-15 RANGE ROVER EVOQUE TURBO 2012-15	MB4413 2014-15 RB4413A From Vin DH840264 2012-13 RB4413 To Vin DH840263 TW4413	OP4413	WP478 Freeze Plugs NIP	TK4413 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4413WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4413N Intake VTG4413E Exhaust Variable Timing Solenoid VTS1106 Intake VTS1105 Exhaust	LIF4413A LR2 LIF4413 Exc. LR2 Lifter Kit LFK164413A Includes: (16) LIF4413A; LR2 LFK164413 Includes: (16) LIF4413; Exc. LR2 Exhaust Valve EV4235 Exhaust Intake Valve Kit VK164235 Intake Valve IV4235

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LAND ROVER										
2	2.5L (2500cc) 153	EK824	RRK824	HG824 2 Req	HGS824 HGB824 Head Bolt HBK824	FGS8024	Set VC824G	RM824	Exh. Gasket	P824
	DOHC 24V V6 [82.3mm] FREELANDER 02-05	Master Kit EK824M					Cam Seal	EG824	Piston w/	
							Valve Stem Seals VSS824	CS824 Rear 4 Req Timing Seal TC824	Int. Gasket IG824 Lower Set	Rings Kit PRK824 PR824
3	3.0L (2995cc) 183	EK4417 Range Rover	RRK4417 Range Rover RRK4414 LR4 Master Kit 2014-15 Range Rover EK4417M w/o VVT Cam Gear(s) 2014-15 LR4 EK4414M w/o VVT Cam Gear(s)	Left Hand HG4414L Right Hand HG4414R	HGS4417 Range Rover HGS4414 LR4 HGB4417 Range Rover HGB4414 LR4 Head Bolt HBK4414	FGS4417 Range Rover FGS4414 LR4	Set VC4414G	RM4414 Timing Seal TC4414	Exh. Gasket	P4414
	DOHC 24V V6 [84.5mm] SUPERCHARGED LR4 S/C 2014-15 RANGE ROVER S/C 2014-15	EK4414 LR4					Valve Stem Seals VSS4414		EG4417 Range Rover EG4414 LR4 Int. Gasket IG4414	Piston w/ Rings Kit PRK4414 PR4414
		Master Kit 2014-15 Range Rover EK4417M w/o VVT Cam Gear(s)								
		2014-15 LR4 EK4414M w/o VVT Cam Gear(s)								
4	3.2L (3192cc)	EK4359 w/o RM Seal	RRK4359 w/o RM Seal	HG4359	HGS4359 HGB4359 Head Bolt HBK4359	FGS4359 w/o RM Seal	Set VC4359G	RM4359	Exh. Gasket	P4359
	DOHC 24V L6 [84mm] LR2 08-12	Master Kit EK4359M w/o RM Seal; w/o VVT Cam Gear(s)					Valve Stem Seals VSS853	Timing Seal TC4359	EG4359 Int. Gasket IG4359	Piston w/ Rings Kit PRK4359 PR4359

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
LAND ROVER											
2	2.5L (2500cc) 153	MB824	OP824	WP824	TB824A	Hydraulic Tensioner Adjuster TBT824	NIP	LIF824	Exhaust		
	DOHC 24V V6 [82.3mm] FREELANDER 02-05	RB824		Freeze Plugs NIP	TB824			Idler TBT824A	Lifter Kit LFK24824 Includes: (24) LIF824	Valve EV824	
		TW824			Timing Belt Kit TBK824			Tensioner Bearing TBT824B		Exhaust Intake Valve Kit VK24824	
					Timing Belt Water Pump Kit TBK824WP					Intake Valve IV824	
3	3.0L (2995cc) 183	MB4414	OP4414	WP4401	2014-15	NIP	Variable Timing Cam Gear VTG4414N Intake; 2 Req	LIF4414	Exhaust		
	DOHC 24V V6 [84.5mm] SUPERCHARGED LR4 S/C 2014-15 RANGE ROVER S/C 2014-15	RB4414		Freeze Plugs NIP	2014-15			Range Rover TK4417 w/o VVT Cam Gear(s)	VTG4414E Exhaust; 2 Req	Lifter Kit LFK244414 Includes: (24) LIF4414	Valve EV4414
		2014-15			LR4 TK4414 w/o VVT Cam Gear(s)			Exhaust Intake Valve Kit VK244414			
		Timing Chain Water Pump Kit						Intake Valve IV4414			
		2014-15			Range Rover TK4417WP w/o VVT Cam Gear(s)						
		2014-15			LR4 TK4414WP w/o VVT Cam Gear(s)						
4	3.2L (3192cc)	MB4359	OP4359	WP4359	TK4359	NIP	Variable Timing Cam Gear VTG4359N Intake	LIF4359A	Exhaust		
	DOHC 24V L6 [84mm] LR2 08-12	RB4359		Power Steering Pump PSP1341	Freeze Plugs NIP			w/o VVT Cam Gear(s)	LIF4359	Valve EV4359	
		Timing Chain Water Pump Kit TK4359WP w/o VVT Cam Gear(s)						Exhaust Lifter Kit LFK244359A	Exhaust Intake Valve Kit VK244359		
								Includes: (12) LIF4359; (12) LIF4359A	Intake Valve IV4359		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LAND ROVER										
5	3.9L (3947cc)	EK4360	RRK4360	HG4360 2 Req	HGS4360	FGS4360	VC4360	RM4360	Exh. Gasket EG4360	P4360 1.5x1.5x3.0
	OHV 16V V8 [94mm] RANGE ROVER 89-92	Master Kit EK4360M					Valve Stem Seals VSS4360	Timing Seal TC4360	Valley Pan Gasket Set IG4360	Piston w/ Rings Kit PRK4360 PR4360 1.5x1.5x3.0
6	3.9L (3950cc)	95 EK4362A	95 RRK4362A	94-95 From 2/1/94 HG4362	94-95 From 2/1/94 HGS4362	94-95 From 2/1/94 FGS4362	VC4360	95 From Vin 640400	Exh. Gasket EG4361	P4361 1.5x1.5x3.0
	OHV 16V V8 [94mm] DEFENDER110 93 DEFENDER90 94-95 DISCOVERY 94-95 RANGE ROVER 93-95	Range Rover	Range Rover	2 Req	94-95 From 2/1/94 HGB4362	93-94 To 1/31/94 FGS4361	Valve Stem Seals VSS4360	PG4361A Rubber Gasket	Valley Pan Gasket Set IG4360	Piston w/ Rings Kit PRK4361 PR4360 1.5x1.5x3.0
		95 EK4362 Defender / Discovery	95 RRK4362 Defender / Discovery	93-94 To 1/31/94 HG4360 2 Req	Defender / Discovery			93-95 To Vin 640399		
		94 From 2/1/94 EK4362	94 From 2/1/94 RRK4362		94 To 1/31/94 HGB4361			PG4361		
		93-94 To 1/31/94 EK4361	93-94 To 1/31/94 RRK4361		Defender / Discovery			Cork Gasket RM4360		
		Master Kit 95 EK4362M Defender90			93-94 To 1/31/94 HGS4361			Timing Seal TC4360		
		94 From 2/1/94 EK4362M Exc. Discovery			Head Bolt 94-95 HBK4362 Defender / Discovery					
		93-94 To 1/31/94 EK4361M Exc. Discovery								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LAND ROVER									
5	3.9L (3947cc)	MB4360	OP4360	WP4360	TK4360	NIP	NIP	LIF4360	Exhaust
	OHV 16V V8 [94mm] RANGE ROVER 89-92	RB4360		Freeze Plugs NIP				LIF4360 Lifter Kit LFK164360 Includes: (16) LIF4360	Valve EV4360
									Exhaust Intake Valve Kit VK164360 Intake Valve IV4360
6	3.9L (3950cc)	95 MB4360A	95 OP4360	WP4360A	95 TK4360A	NIP	NIP	LIF4360	Exhaust
	OHV 16V V8 [94mm] DEFENDER110 93 DEFENDER90 94-95 DISCOVERY 94-95 RANGE ROVER 93-95	Range Rover	Defender90	WP4360	Range Rover			LIF4360 Lifter Kit LFK164360 Includes: (16) LIF4360	Valve EV4360
		95 MB4360	93-94	Exc. Discovery	95 TK4360			Exhaust Intake Valve Kit VK164360	
		Defender / Discovery	OP4360	Freeze Plugs NIP	Defender / Discovery			Intake Valve 93-95 To 36D14149A IV4360	
		93-94 MB4360	Exc. Discovery		93-94 TK4360			93-95 From 36D14150A IV4360A	
		95 RB4360A	Power Steering Pump						
		95 RB4360	95 PSP1337						
		Defender / Discovery	Discovery						
93-94 RB4360									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LAND ROVER										
7	4.0L (3950cc)	EK4362B	RRK4362B	HG4362 2 Req	HGS4362	FGS4362	VC4360	95-99	Exh. Gasket EG4361 Valley Pan Gasket Set IG4360	P4362 1.2x1.5x3.0 Piston w/ Rings Kit PRK4362 PR4362 1.2x1.5x3.0
	OHV 16V V8 [94mm] DEFENDER90 97 DISCOVERY 96-02 RANGE ROVER 95-00	Master Kit			HGB4362		Valve Stem Seals	To Vin		
		99-00			Head Bolt HBK4362		VSS4360	640399		
		Range					PG4361			
		Rover					Cork Gasket			
		EK4362EM					95-02			
		99					From Vin			
		Discovery					640400			
EK4362DM	96-98	PG4361A								
Defender90 /	Rubber	Gasket								
Discovery	RM4360									
EK4362CM	95-98	Timing Seal	TC4360							
Range										
Rover										
EK4362BM	01-02									
EK4362FM	From Vin									
XA231751	00									
Discovery	EK4362EM									
To Vin	XA231750									
8	4.0L (4009cc) 245	EK436B	RRK436	Left Hand HG428L Right Hand HG428R	HGS436	FGS4036 Lower Set LGS4130	Set	PG423A	Exh. Gasket EG428 Int. Gasket IG436	P4132 1.2x1.5x3.0 Piston w/ Rings Kit PRK4132 PR4132 1.2x1.5x3.0
	SOHC 12V V6 [100.3mm] LR3 05-07	Master Kit			HGB436		VC436G	Lower		
		EK436DM			Head Bolt		Valve Stem	PG423		
		w/ Gears			HBK428		Seals	Upper		
							VSS428	RM422		
					Head Shim			Timing Seal		
					Left			CS309		
					HS428L			Timing Set		
	Head Shim		TC428							
	Right									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LAND ROVER									
7	4.0L (3950cc) OHV 16V V8 [94mm] DEFENDER90 97 DISCOVERY 96-02 RANGE ROVER 95-00	MB4360A RB4360A	96-99 Defender90 / Discovery OP4362A 95-00 Range Rover OP4362 01-02 OP4362B From Vin XA231751 00 Discovery OP4362 To Vin XA231750 Power Steering Pump 99-02 PSP1036 Discovery 96-98 PSP1337 Defender / Discovery 95-97 PSP1336 Range Rover	WP4360A Freeze Plugs NIP	99-02 TK4362 95-98 TK4360A	NIP	NIP	LIF4360 Lifter Kit LFK164360 Includes: (16) LIF4360	Exhaust Valve EV4360 Intake Valve IV4360A
8	4.0L (4009cc) 245 SOHC 12V V6 [100.3mm] LR3 05-07	MB422 RB421 Intermediate Shaft Set IS428	OP4132	WP4028 Freeze Plugs FPS422	TK428NG w/o Gears TK428 w/ Gears Timing Chain Water Pump Kit TK428WP w/ Gears TK428NWP w/o Gears	NIP	NIP	LIF428 Lifter Kit LFK12428 Includes: (12) LIF428 Rocker Arm RA428	Exhaust Valve EV428 Exhaust Intake Valve Kit VK12428 Intake Valve IV428 Valve Guide VG428 Exhaust & Intake
9	4.2L (4196cc) DOHC 32V V8 [86.1mm] SUPERCHARGED RANGE ROVER S/C 06-09	MB4415 RB4415 TW4415	OP4415	WP4162 Freeze Plugs NIP	TK4163 w/o Gears Timing Chain Water Pump Kit TK4163WP w/o Gears	NIP	NIP	LIF4359 Lifter Kit LFK324359 Includes: (32) LIF4359	Exhaust Valve EV4415 Exhaust Intake Valve Kit VK324415 Intake Valve IV4415

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LAND ROVER										
10	4.2L (4200cc)	93-94 EK4361A	95 RRK4362A	95 HG4362 2 Req	95 HGS4362	95 FGS4362	VC4360	PG4361	Exh. Gasket 95	93-94 P4361A
	OHV 16V V8 [94mm] RANGE ROVER 93-95	Master Kit 93-94 EK4361AM	93-94 RRK4361	93-94 HG4360 2 Req	93-94 HGS4361	93-94 FGS4361	Valve Stem Seals VSS4360	Cork Gasket RM4360 Timing Seal TC4360	EG4361 93-94 EG4360 Valley Pan Gasket Set IG4360	1.5x1.5x3.0 Piston w/ Rings Kit 93-94 PRK4361A PR4360 1.5x1.5x3.0
11	4.4L (4394cc)	EK4416	RRK4416	Left Hand HG4416L	HGS4416	FGS4416	Set VC4415G	RM4162	Exh. Gasket	P4416
	DOHC 32V V8 [88mm] LR3 05-09 RANGE ROVER 06-09	Master Kit EK4416M w/o Gears		Right Hand HG4416R	HGB4416 Head Bolt HBK4415		Valve Stem Seals VSS4415	Timing Seal TC4415	EG4415 Int. Gasket IG4416	1.2x1.5x1.75 Piston w/ Rings Kit PRK4416 PR4416 1.2x1.5x1.75
12	4.4L (4398cc) M62 DOHC 32V V8 [92mm] RANGE ROVER 03-05	EK866 w/o Head Gaskets Master Kit EK866M w/o Head Gaskets; w/o Gears	RRK866 w/o Head Gaskets	Left Hand HG866L w/ 1.74mm Thick HG866AL w/ 2.07mm Thick Right Hand HG866R w/ 1.74mm Thick HG866AR w/ 2.07mm Thick	HGS866 w/o Head Gaskets HGB866 w/o Head Gaskets Head Bolt HBK863	FGS8066 w/o Head Gaskets	Left VC866L Right VC866R Valve Stem Seals VSS865	PG863A Lower RM863 Timing Seal TC863	Exh. Gasket EG863 Int. Gasket IG863 Lower Set	P866A 1.5x1.5x2.0 Piston w/ Rings Kit PRK866A PR866 1.5x1.5x2.0
13	4.6L (4554cc) 278 OHV 16V V8 [94mm] DISCOVERY 03-04 RANGE ROVER 96-02	EK4362H Master Kit 99-02 EK4362JM 96-98 EK4362HM 03-04 EK4362KM	RRK4362B	HG4362 2 Req	HGS4362 w/o Plenum Gasket HGB4362 w/o Plenum Gasket Head Bolt HBK4362	FGS4362 w/o Plenum Gasket	VC4360 Valve Stem Seals VSS4360	PG4361A Rubber Gasket RM4360 Timing Seal TC4360	Exh. Gasket EG4361 Valley Pan Gasket Set IG4360 Plenum MG4362	P4362A 1.2x1.5x3.0 Piston w/ Rings Kit PRK4362A PR4362 1.2x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LAND ROVER									
10	4.2L (4200cc) OHV 16V V8 [94mm] RANGE ROVER 93-95	95 MB4360A 93-94 MB4360 95 RB4360A 93-94 RB4360	95 OP4362 93-94 OP4360	WP4360 Freeze Plugs NIP	95 TK4360A 93-94 TK4360	NIP	NIP	LIF4360 Lifter Kit LFK164360 Includes: (16) LIF4360	Exhaust Valve EV4360 Intake Valve IV4360A
11	4.4L (4394cc) DOHC 32V V8 [88mm] LR3 05-09 RANGE ROVER 06-09	MB4415 RB4415 TW4415	OP4415	WP4162 Freeze Plugs NIP	TK4163 w/o Gears Timing Chain Water Pump Kit TK4163WP w/o Gears	NIP	NIP	LIF4416 Range Rover LIF4359 LR3 Lifter Kit LFK324416 Includes: (32) LIF4416; Range Rover LFK324359 Includes: (32) LIF4359; LR3	Exhaust Valve EV4415 Exhaust Intake Valve Kit VK324415 Intake Valve IV4415
12	4.4L (4398cc) M62 DOHC 32V V8 [92mm] RANGE ROVER 03-05	MB863A RB863A TW863A	OP866	WP866 Freeze Plugs NIP	TK866 w/o Gears	NIP	NIP	LIF866 Lifter Kit LFK32866 Includes: (32) LIF866	Exhaust Valve EV866 Exhaust Intake Valve Kit VK32866 Intake Valve IV866
13	4.6L (4554cc) 278 OHV 16V V8 [94mm] DISCOVERY 03-04 RANGE ROVER 96-02	MB4360A RB4360A	96-02 OP4362 03-04 OP4362C Power Steering Pump 03-04 PSP1036	WP4360A Freeze Plugs NIP	99-04 TK4362 96-98 TK4360A	NIP	NIP	LIF4360 Lifter Kit LFK164360 Includes: (16) LIF4360	Exhaust Valve EV4360 Intake Valve IV4360A

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
LAND ROVER									
14 5.0L (5000cc) DOHC 32V V8 [92.5mm] EXC. SUPERCHARGED LR4 2010-13 RANGE ROVER 2010-13	NIP	NIP	Left Hand HG4419L Right Hand HG4419R	HGS4419 HGB4419 Head Bolt HBK4419	FGS4419	Set VC4419G Valve Stem Seals VSS4419	RM4419 Timing Seal TC4414	Exh. Gasket EG4419 Int. Gasket IG4419	NIP
15 5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED RANGE ROVER 2010-15	NIP	NIP	Left Hand HG4419L Right Hand HG4419R	2014-15 HGS4421 2014-15 HGB4421 2010-13 HGS4420 2010-13 HGB4420 Head Bolt HBK4419	2014-15 FGS4421 2010-13 FGS4420	Set VC4419G Valve Stem Seals VSS4419	2014-15 RM4421 2010-13 RM4420 Timing Seal TC4414	Exh. Gasket 2014-15 EG4421 2010-13 EG4419 Int. Gasket IG4420	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LAND ROVER									
14	5.0L (5000cc) DOHC 32V V8 [92.5mm] EXC. SUPERCHARGED LR4 2010-13 RANGE ROVER 2010-13	NIP	OP4419	WP4401	TK4419 w/o Gears Timing Chain Water Pump Kit TK4419WP w/o Gears	NIP	Variable Timing Solenoid VTS1232 4 Req	LIF4359A	
				Freeze Plugs NIP				Intake	Exhaust Valve
								LIF4359	2012-15
								Exhaust	EV4419A
Lifter Kit LFK324359A	2010-11								
	Includes: (16) LIF4359; (16) LIF4359A	Exhaust Intake Valve Kit VK324419							
	Intake Valve IV4419								
LAND ROVER									
15	5.0L (5000cc) DOHC 32V V8 [92.5mm] SUPERCHARGED RANGE ROVER 2010-15	NIP	OP4419	WP4401	TK4419 w/o Gears Timing Chain Water Pump Kit TK4419WP w/o Gears	NIP	Variable Timing Solenoid VTS1232 4 Req	LIF4359A	
				Freeze Plugs NIP				Intake	Exhaust Valve
								LIF4359	2012-15
								Exhaust	EV4419A
Lifter Kit LFK324359A	2010-11								
	Includes: (16) LIF4359; (16) LIF4359A	Exhaust Intake Valve Kit VK324419A							
	Intake Valve IV4419A								

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CT200H HYBRID 2011-15.....	1.8L (1798cc) (2ZRFXE).....	1	IS350 06-13.....	3.5L (3456cc) (2GRFSE).....	17
ES250 90-91.....	2.5L (2508cc) (2VZFE).....	6	IS350 2014-15.....	3.5L (3456cc) (2GRFSE).....	18
ES300 92-93.....	3.0L (2959cc) (3VZFE).....	7	LFA 2012.....	4.8L (4805cc) 293 (1LRGUE).....	31
ES300 94-98.....	3.0L (2995cc) (1MZFE).....	9	LS400 90-97.....	4.0L (3969cc) (1UZFE).....	22
ES300 99-03.....	3.0L (2995cc) (1MZFE).....	10	LS400 98-00.....	4.0L (3969cc) (1UZFE).....	23
ES300H HYBRID 2013-18.....	2.5L (2494cc) 152 (2ARFXE).....	4	LS430 01-06.....	4.3L (4293cc) (3UZFE).....	24
ES330 04-06.....	3.3L (3300cc) 202 (3MZFE).....	14	LS460 07-17.....	4.6L (4608cc) (1URFSE).....	27
ES350 07-15.....	3.5L (3456cc) (2GRFE).....	16	LS600H HYBRID 08-16.....	5.0L (4968cc) (2URFSE).....	32
GS-F 2016-17.....	5.0L (4969cc) 303 (2URGSE).....	34	LX450 96-97.....	4.5L (4477cc) (1FZFE).....	25
GS300 06.....	3.0L (2994cc) (3GRFSE).....	8	LX470 05-07.....	4.7L (4663cc) 285 (2UZFE).....	30
GS300 93-97.....	3.0L (2997cc) (2JZGE).....	12	LX470 98-04.....	4.7L (4663cc) 285 (2UZFE).....	29
GS300 98-05.....	3.0L (2997cc) (2JZGE).....	13	LX570 08-21.....	5.7L (5663cc) 345 (3URFE).....	35
GS350 07-13.....	3.5L (3456cc) (2GRFSE).....	17	NX200T TURBO 2015-17.....	2.0L (1998cc) (8ARFIS).....	2
GS350 2014-15.....	3.5L (3456cc) (2GRFSE).....	18	NX300H HYBRID 2015-19.....	2.5L (2494cc) 152 (2ARFXE).....	4
GS400 98-00.....	4.0L (3969cc) (1UZFE).....	23	RC-F 2015-17.....	5.0L (4969cc) 303 (2URGSE).....	34
GS430 01-07.....	4.3L (4293cc) (3UZFE).....	24	RC350 2015.....	3.5L (3456cc) (2GRFSE).....	18
GS450H HYBRID 07-11.....	3.5L (3456cc) (2GRFSE).....	19	RX300 99-03.....	3.0L (2995cc) (1MZFE).....	11
GS450H HYBRID 2013-15.....	3.5L (3456cc) (2GRFXE).....	21	RX330 04-06.....	3.3L (3300cc) 202 (3MZFE).....	14
GS460 08-11.....	4.6L (4608cc) (1URFSE).....	28	RX350 07-15.....	3.5L (3456cc) (2GRFE).....	16
GX460 2010-21.....	4.6L (4608cc) (1URFE).....	26	RX400H 06-08.....	3.3L (3300cc) 202 (3MZFE).....	15
GX470 03-04.....	4.7L (4663cc) 285 (2UZFE).....	29	RX450H HYBRID 2010-15.....	3.5L (3456cc) (2GRFXE).....	20
GX470 05-09.....	4.7L (4663cc) 285 (2UZFE).....	30	SC300 92-97.....	3.0L (2997cc) (2JZGE).....	12
HS250H HYBRID 2010-12.....	2.4L (2362cc) (2AZFXE).....	3	SC300 98-00.....	3.0L (2997cc) (2JZGE).....	13
IS-F 08-14.....	5.0L (4969cc) 303 (2URGSE).....	33	SC400 92-97.....	4.0L (3969cc) (1UZFE).....	22
IS250 06-15.....	2.5L (2499cc) (4GRFSE).....	5	SC400 98-00.....	4.0L (3969cc) (1UZFE).....	23
IS300 01-05.....	3.0L (2997cc) (2JZGE).....	13	SC430 02-10.....	4.3L (4293cc) (3UZFE).....	24



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

LEXUS										
1	1.8L (1798cc) 2ZRFXE DOHC 16V L4 [80.5mm] FHEV-HYBRID CT200H HYBRID 2011-15	EK929	RRK929	HG928	HGS929	FGS9029	Set	PG928	Exh. Gasket	P929
					HGB929		VC929G	RM928	EG928	1.0x1.0x1.5
					Head Bolt		Valve Stem	Timing Seal	Int. Gasket	Pin Bushings
					HBK928		Seals	TC928	IG928	PB916
					Head Shim		VSS943	TC928A		Piston w/ Rings Kit PRK929
					HS928				PR928	1.0x1.0x1.5

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
CT200H HYBRID 2011-15.....	1.8L (1798cc) (2ZRFXE).....	1	IS350 06-13.....	3.5L (3456cc) (2GRFSE).....	17
ES250 90-91.....	2.5L (2508cc) (2VZFE).....	6	IS350 2014-15.....	3.5L (3456cc) (2GRFSE).....	18
ES300 92-93.....	3.0L (2959cc) (3VZFE).....	7	LFA 2012.....	4.8L (4805cc) 293 (1LRGUE).....	31
ES300 94-98.....	3.0L (2995cc) (1MZFE).....	9	LS400 90-97.....	4.0L (3969cc) (1UZFE).....	22
ES300 99-03.....	3.0L (2995cc) (1MZFE).....	10	LS400 98-00.....	4.0L (3969cc) (1UZFE).....	23
ES300H HYBRID 2013-18.....	2.5L (2494cc) 152 (2ARFXE).....	4	LS430 01-06.....	4.3L (4293cc) (3UZFE).....	24
ES330 04-06.....	3.3L (3300cc) 202 (3MZFE).....	14	LS460 07-17.....	4.6L (4608cc) (1URFSE).....	27
ES350 07-15.....	3.5L (3456cc) (2GRFE).....	16	LS600H HYBRID 08-16.....	5.0L (4968cc) (2URFSE).....	32
GS-F 2016-17.....	5.0L (4969cc) 303 (2URGSE).....	34	LX450 96-97.....	4.5L (4477cc) (1FZFE).....	25
GS300 06.....	3.0L (2994cc) (3GRFSE).....	8	LX470 05-07.....	4.7L (4663cc) 285 (2UZFE).....	30
GS300 93-97.....	3.0L (2997cc) (2JZGE).....	12	LX470 98-04.....	4.7L (4663cc) 285 (2UZFE).....	29
GS300 98-05.....	3.0L (2997cc) (2JZGE).....	13	LX570 08-21.....	5.7L (5663cc) 345 (3URFE).....	35
GS350 07-13.....	3.5L (3456cc) (2GRFSE).....	17	NX200T TURBO 2015-17.....	2.0L (1998cc) (8ARFST).....	2
GS350 2014-15.....	3.5L (3456cc) (2GRFSE).....	18	NX300H HYBRID 2015-19.....	2.5L (2494cc) 152 (2ARFXE).....	4
GS400 98-00.....	4.0L (3969cc) (1UZFE).....	23	RC-F 2015-17.....	5.0L (4969cc) 303 (2URGSE).....	34
GS430 01-07.....	4.3L (4293cc) (3UZFE).....	24	RC350 2015.....	3.5L (3456cc) (2GRFSE).....	18
GS450H HYBRID 07-11.....	3.5L (3456cc) (2GRFSE).....	19	RX300 99-03.....	3.0L (2995cc) (1MZFE).....	11
GS450H HYBRID 2013-15.....	3.5L (3456cc) (2GRFXE).....	21	RX330 04-06.....	3.3L (3300cc) 202 (3MZFE).....	14
GS460 08-11.....	4.6L (4608cc) (1URFSE).....	28	RX350 07-15.....	3.5L (3456cc) (2GRFE).....	16
GX460 2010-21.....	4.6L (4608cc) (1URFE).....	26	RX400H 06-08.....	3.3L (3300cc) 202 (3MZFE).....	15
GX470 03-04.....	4.7L (4663cc) 285 (2UZFE).....	29	RX450H HYBRID 2010-15.....	3.5L (3456cc) (2GRFXE).....	20
GX470 05-09.....	4.7L (4663cc) 285 (2UZFE).....	30	SC300 92-97.....	3.0L (2997cc) (2JZGE).....	12
HS250H HYBRID 2010-12.....	2.4L (2362cc) (2AZFXE).....	3	SC300 98-00.....	3.0L (2997cc) (2JZGE).....	13
IS-F 08-14.....	5.0L (4969cc) 303 (2URGSE).....	33	SC400 92-97.....	4.0L (3969cc) (1UZFE).....	22
IS250 06-15.....	2.5L (2499cc) (4GRFSE).....	5	SC400 98-00.....	4.0L (3969cc) (1UZFE).....	23
IS300 01-05.....	3.0L (2997cc) (2JZGE).....	13	SC430 02-10.....	4.3L (4293cc) (3UZFE).....	24



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

LEXUS

1	1.8L (1798cc) 2ZRFXE DOHC 16V L4 [80.5mm] FHEV-HYBRID CT200H HYBRID 2011-15	MB928 RB928 TW946 Cam Bearings CB928	OP929	2011-12 WP929H Auxiliary Pump WP929 Freeze Plugs NIP	Harmonic Balancer 2012-14 HBA1791 w/ Pink & Yellow Paint 2011-17 HBA1404 w/ Yellow Paint	NIP	Variable Timing Cam Gear 2014-17 VTG928B Intake Variable Timing Solenoid VTS1029 Intake	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA954	Exhaust Valve EV928 Valve Guide VGE968 Exhaust Intake Valve Kit VK16928 Intake Valve IV928 Valve Guide VGI968 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
2	2.0L (1998cc) 8ARFTS DOHC 16V L4 [86mm] TURBO NX200T TURBO 2015-17	To 3/31/15 EK993	RRK993	HG993	HGS993	FGS9093	Set VC993G Valve Stem Seals VSS993	RM993 Timing Seal TC928	Exh. Gasket EG993 Int. Gasket IG993	To 3/31/15 P993
		From 4/1/15 EK993A			Head Bolt HBK993					From 4/1/15 P993A
		Master Kit To 3/31/15 EK993M w/o VVT Cam Gear(s)			Head Shim HS993					Piston w/ Rings Kit To 3/31/15 PRK993
		From 4/1/15 EK993AM w/o VVT Cam Gear(s)								From 4/1/15 PRK993A
										PR993
3	2.4L (2362cc) 2AZFXE DOHC 16V L4 [88.5mm] FHEV-HYBRID HS250H HYBRID 2010-12	EK932H	RRK932	HG932	HGS932	FGS9032	Set VC922G Valve Stem Seals VSS943	PG917 RM922 Timing Seal CS906 Timing Set TC917	Exh. Gasket EG922 Int. Gasket IG922	P932H 1.0x1.0x2.0
		Master Kit EK932HMMV w/ VVT Cam Gear(s)			HGB932					Pin Bushings PB954
		EK932HM w/o VVT Cam Gear(s)			Head Bolt HBK932					Piston w/ Rings Kit PRK932H
					Head Shim HS932					PR932 1.0x1.0x2.0
4	2.5L (2494cc) 152 2ARFXE DOHC 16V L4 [90mm] FHEV-HYBRID ES300H HYBRID 2013-18 NX300H HYBRID 2015-19	EK987	RRK987	HG987	HGS987	FGS9087	Set VC955G Valve Stem Seals VSS943	PG955 RM955 Timing Seal TC955 Timing Set TC955A	Exh. Gasket EG955 Int. Gasket IG987	P955H 1.0x1.0x2.0
		Master Kit EK987M w/o Gears			HGB987					Pin Bushings PB954
					Head Bolt HBK932					Piston w/ Rings Kit PRK955H
					Head Shim HS987					PR955 1.0x1.0x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
2	2.0L (1998cc) 8ARFTS DOHC 16V L4 [86mm] TURBO NX200T TURBO 2015-17	MB993	OP993 <i>Includes Timing Cover</i>	WP993 <i>Freeze Plugs NIP</i>	To 3/31/15 TK993 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG993N Intake	LIF993 <i>Lifter Kit LFK16993 Includes: (16) LIF993</i>	Exhaust Valve EV993
		RB993					Valve Guide VGE993		
		TW993			VTG993E Exhaust		Exhaust Intake Valve Kit VK16993		
					Variable Timing Solenoid VTS1029 Intake		Intake Valve IV993		
							Valve Guide VGI993 Intake		
							3		2.4L (2362cc) 2AZFXE DOHC 16V L4 [88.5mm] FHEV-HYBRID HS250H HYBRID 2010-12
RB922		Valve Guide VGE960							
TW922		Exhaust Intake Valve Kit VK16922							
Cam Bearings CB922	Harmonic Balancer HBA1704	Intake Valve IV922							
	Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)								
	TK922VWP w/ VVT Cam Gear(s)								
4	2.5L (2494cc) 152 2ARFXE DOHC 16V L4 [90mm] FHEV-HYBRID ES300H HYBRID 2013-18 NX300H HYBRID 2015-19	MB955	OP955A <i>Includes Timing Cover</i>	2013-18 ES300H WP987 <i>Freeze Plugs NIP</i>	TK955 w/o Gears	NIP	Variable Timing Cam Gear To 9/01/13 VTG955N Intake	LIF312 <i>Lifter Kit LFK16312 Includes: (16) LIF312</i>	Exhaust Valve EV955
		RB955					Valve Guide VGE968		
		TW955			Harmonic Balancer 2013-17 ES300H HBA1403		Exhaust Intake Valve Kit VK16955		
					Timing Chain Water Pump Kit 2013-18 ES300H TK987WP w/o Gears		Intake Valve IV955		
							Valve Guide VGI968 Intake		

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
LEXUS											
5	2.5L (2499cc) 4GRFSE DOHC 24V V6 [83mm] IS250 06-15	EK931	RRK931	Left Hand HG931L	HGS931 HGB931	FGS9031	Set VC931G	PG931A Rwd	Exh. Gasket EG931	P931 1.2x1.2x2.0	
		Master Kit EK931M w/o VVT Cam Gear(s)		Right Hand HG931R	Head Bolt HBK968		Valve Stem Seals VSS960	PG931 Awd	Int. Gasket IG931	Pin Bushings PB960	
				Head Shim Left HS931L	Head Shim Right HS931R		Timing Seal TC909	Plenum MG931	Piston w/ Rings Kit PRK931		
							Timing Set TC968			PR931 1.2x1.2x2.0	
6	2.5L (2508cc) 2VZFE DOHC 24V V6 [87.5mm] ES250 90-91	EK909	RRK909	Left Hand HG99L	HGS909 HGB909	FGS9009	VC909	PG950	Exh. Gasket EG909	P909 1.5x1.5x3.0	
		Master Kit EK909M		Right Hand HG99R	Head Bolt HBK909		Set VC909G	RM909	Int. Gasket IG909	Piston w/ Rings Kit PRK909	
							Valve Stem Seals VSS350	Cam Seal CS909 2 Req	Plenum MG909	PR909 1.5x1.5x3.0	
							Timing Seal TC909				
							Timing Set TC909A				
7	3.0L (2959cc) 3VZFE DOHC 24V V6 [87.5mm] ES300 92-93	EK958	RRK958	Left Hand HG99L	HGS958 HGB958	FGS9058	VC958	PG958	Exh. Gasket EG958	P958 1.5x1.5x4.0	
		Master Kit EK958M		Right Hand HG99R	Head Bolt HBK909		Set VC958G	RM909	Int. Gasket IG958	Pin Bushings PB965	
							Valve Stem Seals VSS958	Cam Seal CS909 2 Req		Piston w/ Rings Kit PRK958	
							Timing Seal TC909	PR950 1.5x1.5x4.0			
							Timing Set TC909A				

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
LEXUS											
5	2.5L (2499cc) 4GRFSE DOHC 24V V6 [83mm] IS250 06-15	MB968	OP968	WP931	TK968 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK931WP w/o VVT Cam Gear(s) Timing Cover COV931 Includes Oil Pump	NIP	Variable Timing Solenoid 2012-15 VTS1028 Left; No. 1 09-15 VTS1028 Right 2 Req 09-11 VTS1027 Left; No. 1 06-15 VTS1032 Left; No. 2 06-08 VTS1017 Left; No. 1 06-08 VTS1017 Right 2 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA954	Exhaust Valve EV931		
		RB931							Valve Guide VGE968		
		TW968							Exhaust Intake Valve Kit VK24931		
									Intake Valve IV931		
									Valve Guide VGI968 Intake		
6	2.5L (2508cc) 2VZFE DOHC 24V V6 [87.5mm] ES250 90-91	MB950	OP909	WP909	TB909	Hydraulic Tensioner Adjuster TBT960B	NIP	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV909		
		RB909		Freeze Plugs FPS950	Timing Belt Kit TBK909				Tensioner Bearing TBT960	Exhaust Intake Valve Kit VK24909	
		TW950			Timing Belt Water Pump Kit TBK909WP					Upper Idler TBT960A	Intake Valve IV909
											Valve Guide VG907 Exhaust & Intake
7	3.0L (2959cc) 3VZFE DOHC 24V V6 [87.5mm] ES300 92-93	MB950	OP958	WP909	TB958	Hydraulic Tensioner Adjuster TBT960B	Variable Timing Solenoid VTS1019 Right VTS1016 Left	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV958		
		RB958	Power Steering Pump PSP1263	Freeze Plugs FPS950	Harmonic Balancer HBA1227				Tensioner Bearing TBT960	Exhaust Intake Valve Kit VK24958	
		TW950			Timing Belt Kit TBK958					Intake Valve IV958	
					Timing Belt Water Pump Kit TBK958WP						Valve Guide VG907 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
8	3.0L (2994cc) 3GRFSE DOHC 24V V6 [87.4mm] GS300 06	EK959 Master Kit EK959M w/o VVT Cam Gear(s)	RRK959	Left Hand HG959L	HGS959 HGB959	FGS9059	Set VC931G	PG960 RM909	Exh. Gasket EG931	P959 1.2x1.2x2.0
				Right Hand HG959R	Head Bolt HBK960		Valve Stem Seals VSS960	Cam Seal CS909 2 Req	Int. Gasket IG960	Pin Bushings PB960
							Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK959	
							Timing Set TC909A		PR959 1.2x1.2x2.0	
9	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] ES300 94-98	EK960 Master Kit EK960M	RRK960	Left Hand HG960L	HGS960 HGB960	FGS9060	Left Hand VC960L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
				Right Hand HG960R	Head Bolt HBK960		Right Hand VC960R	Cam Seal CS909 2 Req	Int. Gasket IG960	Pin Bushings PB960
					Head Shim Left HS960L		Set VC960G	Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
					Head Shim Right HS960R		Valve Stem Seals VSS960	Timing Set TC909A		PR960 1.2x1.2x3.0
10	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] ES300 99-03	EK963 Master Kit 99-01 EK963M 02-03 EK963AM	RRK963	Left Hand HG963L	HGS963 HGB963	FGS9063	Left Hand VC963L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
				Right Hand HG963R	Head Bolt HBK960		Right Hand VC963R	Cam Seal CS909 2 Req	Int. Gasket IG960	Pin Bushings PB960
					Head Shim Left HS963L		Set VC963G	Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
					Head Shim Right HS963R		Valve Stem Seals VSS960	Timing Set TC909A		PR960 1.2x1.2x3.0

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
LEXUS											
8	3.0L (2994cc) 3GRFSE DOHC 24V V6 [87.4mm] GS300 06	MB968	OP968	WP931	TK968 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK931WP w/o VVT Cam Gear(s) Timing Cover COV931 Includes Oil Pump	NIP	Variable Timing Solenoid VTS1032 Left; No. 2 VTS1017 Left; No. 1 VTS1017 Right 2 Req	LIF312	Exhaust		
		RB959		Freeze Plugs NIP				Valve Lifter Kit LFK24312 Includes: (24) LIF312	Valve Exhaust Intake Valve Kit VK24959 Intake Valve IV959 Valve Guide VGI959 Intake		
9	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] ES300 94-98	MB960	OP960	WP960	TB960 Harmonic Balancer 97-98 HBA1140 w/ Japan Built 94-96 HBA1140 Timing Belt Kit TBK960 Timing Belt Water Pump Kit TBK960WP	Hydraulic Tensioner Adjuster TBT960B Tensioner Bearing TBT960 w/o Bracket Tensioner Bearing Assembly TBT963A w/ Bracket Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right VTS1016 Left	LIF960	Exhaust		
		RB960							Freeze Plugs NIP	Valve Lifter Kit LFK24960 Includes: (24) LIF960	Valve Exhaust Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake
		TW960							Power Steering Pump 97-98 PSP1214		
10	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] ES300 99-03	MB960	99-01 OP963A 02-03 OP963 Power Steering Pump 99-00 PSP1214 01-03 PSP1282 w/ Pressed On Pulley 01-03 PSP1109 w/ Nut-Retaine d Pulley	WP960	TB960 Harmonic Balancer HBA1140 w/ Japan Built Timing Belt Kit 99-01 TBK960 02-03 TBK960A Timing Belt Water Pump Kit 99-01 TBK960WP 02-03 TBK960AWP	Hydraulic Tensioner Adjuster 99-01 TBT960B 02-03 TBT963 Tensioner Bearing 99-01 TBT960 02-03 TBT963A Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960	Exhaust		
		RB960							Freeze Plugs NIP	Valve Lifter Kit LFK24960 Includes: (24) LIF960	Valve Exhaust Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake
		TW960									

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
LEXUS										
11	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] RX300 99-03	EK963 <i>Master Kit</i> EK963M	RRK963	<i>Left Hand</i> HG963L <i>Right Hand</i> HG963R	HGS963 HGB963 <i>Head Bolt</i> HBK960 <i>Head Shim</i> <i>Left</i> HS963L <i>Head Shim</i> <i>Right</i> HS963R	FGS9063	<i>Left Hand</i> VC963L <i>Right Hand</i> VC963R <i>Set</i> VC963G <i>Valve Stem</i> Seals VSS960	PG960 RM909 <i>Cam Seal</i> CS909 <i>2 Req</i> <i>Timing Seal</i> TC909 <i>Timing Set</i> TC909A	<i>Exh. Gasket</i> EG960 <i>Int. Gasket</i> IG960 <i>Plenum</i> MG960	P960 <i>1.2x1.2x3.0</i> <i>Pin Bushings</i> PB960 <i>Piston w/ Rings Kit</i> PRK960 PR960 <i>1.2x1.2x3.0</i>
12	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] GS300 93-97 SC300 92-97	EK944 <i>Master Kit</i> 96-97 EK944AM 93-95 EK944M	RRK944	HG944	HGS944 HGB944 <i>Head Bolt</i> HBK944 <i>Head Shim</i> HS944	FGS9044	VC944 <i>Set</i> VC944G <i>Valve Stem</i> Seals VSS350	RM944 <i>Cam Seal</i> CS944 <i>2 Req</i> <i>Timing Seal</i> TC944	<i>Exh. Gasket</i> EG944 <i>Int. Gasket</i> IG944 <i>Plenum</i> MG944	P944 <i>1.5x1.5x4.0</i> <i>Pin Bushings</i> PB944 <i>Piston w/ Rings Kit</i> PRK944 PR944A <i>1.5x1.5x4.0</i>
13	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] GS300 98-05 IS300 01-05 SC300 98-00	EK952 <i>Master Kit</i> EK952M	RRK952	HG952	HGS952 HGB952 <i>Head Bolt</i> HBK944 <i>Head Shim</i> HS944	FGS9052	VC952 <i>Set</i> VC952G <i>Valve Stem</i> Seals VSS350	RM944 <i>Cam Seal</i> CS944 <i>2 Req</i> <i>Timing Seal</i> TC944	<i>Exh. Gasket</i> EG952 <i>Int. Gasket</i> IG952 <i>Plenum</i> MG944	P952 <i>1.5x1.5x4.0</i> <i>Pin Bushings</i> PB944 <i>Piston w/ Rings Kit</i> PRK952 PR944A <i>1.5x1.5x4.0</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
11	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] RX300 99-03	MB960	OP963A Power Steering Pump PSP1272	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT960B Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960
		RB960			Valve Guide VGE960 Exhaust				
		TW960			Exhaust Intake Valve Kit VK24960				
					Intake Valve IV960				
					Valve Guide VGI960 Intake				
12	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] GS300 93-97 SC300 92-97	MB944	96-97 OP944A 93-95 OP944 Power Steering Pump PSP1326 SC300 PSP1265 GS300	WP946 w/ 10 Bolt Design WP944 w/ 11 Bolt Design Freeze Plugs FPS944	TB944	Hydraulic Tensioner Adjuster TBT944A Tensioner Bearing TBT944	Variable Timing Solenoid 97 SC300 VTS1071	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV944
		RB944			Exhaust Intake Valve Kit VK24944				
		TW944			Intake Valve IV944				
					Valve Guide VG920 Intake				
					VG907 Exhaust				
13	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] GS300 98-05 IS300 01-05 SC300 98-00	MB944	OP944A Power Steering Pump PSP1326 SC300 PSP1273 IS300 PSP1271 GS300	WP952 GS300 / IS300 WP946 SC300; 10 Bolt Design WP944 SC300; 11 Bolt Design Freeze Plugs FPS944	TB944	Hydraulic Tensioner Adjuster TBT944A Tensioner Bearing TBT944	Variable Timing Solenoid VTS1071	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV944
		RB944			Exhaust Intake Valve Kit VK24944				
		TW944			Intake Valve IV944				
					Valve Guide VG920 Intake				
					VG907 Exhaust				

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
LEXUS												
14	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] ES330 04-06 RX330 04-06	EK953 Master Kit EK953M	RRK953	Left Hand	HGS953	FGS9053	Left Hand	PG960	Exh. Gasket	P953		
				HG953L	HGB953		VC963L	RM909	EG953	1.2x1.2x3.0		
				Right Hand	Head Bolt HBK960		Right Hand	Cam Seal	Int. Gasket	Pin Bushings		
				HG953R			VC963R	CS909	IG953	PB619		
				Set VC963G			2 Req	Plenum	Piston w/ Rings Kit			
Valve Stem Seals VSS969	Timing Seal	MG953	PRK953									
	Timing Set	TC909A			PR953 1.2x1.2x3.0							
15	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] FHEV-HYBRID RX400H 06-08	EK953 Master Kit EK953M	RRK953	Left Hand	HGS953	FGS9053	Left Hand	PG960	Exh. Gasket	P953		
				HG953L	HGB953		VC963L	RM909	EG953	1.2x1.2x3.0		
				Right Hand	Head Bolt HBK960		Right Hand	Cam Seal	Int. Gasket	Pin Bushings		
				HG953R			VC963R	CS909	IG953	PB619		
				Set VC963G			2 Req	Plenum	Piston w/ Rings Kit			
Valve Stem Seals VSS969	Timing Seal	MG953	PRK953									
	Timing Set	TC909A			PR953 1.2x1.2x3.0							
16	3.5L (3456cc) 2GRFE DOHC 24V V6 [94mm] ES350 07-15 RX350 07-15	EK968 Master Kit EK968M w/o VVT Cam Gear(s)	RRK968	Left Hand	HGS968	FGS9068	VC968	PG968	Exh. Gasket	P968		
				HG968L	HGB968		Set	RM968	EG968	1.2x1.2x2.0		
				Right Hand	Head Bolt HBK968		VC968G	Timing Seal	Int. Gasket	Pin Bushings		
							HG968R	TC909	IG968	PB960		
				Head Shim Left HS968L	Valve Stem Seals VSS960		Timing Set TC968	Plenum MG968	Piston w/ Rings Kit PRK968			
										Head Shim Right HS968R	Intake Manifold Assembly 2015 IMA1034 ES350	PR968 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
14	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] ES330 04-06 RX330 04-06	MB960	OP963 <i>Power Steering Pump PSP1282 ES330; w/ Pressed-On Pulley PSP1214 RX330; Japan Built PSP1109 ES330; w/ Nut-Retaine d Pulley PSP1106 RX330; USA Built</i>	WP960 <i>Freeze Plugs NIP</i>	TB960	<i>Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT963A Upper Idler TBT960A</i>	<i>Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2</i>	LIF960 <i>Lifter Kit LFK24960 Includes: (24) LIF960</i>	<i>Exhaust Valve EV960 Valve Guide VGE960 Exhaust Exhaust Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake</i>
		RB960							
		TW960							
15	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] FHEV-HYBRID RX400H 06-08	MB960	OP963	WP960 <i>Freeze Plugs NIP</i>	TB960	<i>Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT963A Upper Idler TBT960A</i>	<i>Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2</i>	LIF960 <i>Lifter Kit LFK24960 Includes: (24) LIF960</i>	<i>Exhaust Valve EV960 Valve Guide VGE960 Exhaust Exhaust Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake</i>
		RB960							
		TW960							
16	3.5L (3456cc) 2GRFE DOHC 24V V6 [94mm] ES350 07-15 RX350 07-15	MB968	OP968 <i>Power Steering Pump 07-12 PSP1077 ES350 07-09 PSP1076 RX350; w/o Reservoir</i>	WP968 <i>Freeze Plugs NIP</i>	TK968	NIP	<i>Variable Timing Cam Gear 07-15 w/ USA; Replaces OEM No. 13050-0P07 1 VTG968N Intake Variable Timing Solenoid VTS1032 Left; No. 2 VTS1018 Right; No. 2 VTS1017 Left No. 1; Right No.1; 2 Req</i>	LIF312 <i>Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA954</i>	<i>Exhaust Valve EV968 Valve Guide VGE968 Exhaust Exhaust Intake Valve Kit VK24968 Intake Valve IV968 Valve Guide VGI968 Intake</i>
		RB968							
		TW968							

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
17	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] GS350 07-13 IS350 06-13	EK964 Master Kit EK964M w/o VVT Cam Gear(s)	RRK964	Left Hand HG968L Right Hand HG968R	HGS964 HGB964 Head Bolt HBK968 Head Shim Left HS968L Head Shim Right HS968R	FGS9064	Set VC931G Valve Stem Seals VSS960	PG931A Rwd PG931 Awd RM968 Timing Seal TC909 Timing Set TC968	Exh. Gasket EG968 Int. Gasket IG964 Plenum MG964	P964 1.2x1.2x2.0 Pin Bushings PB960 Piston w/ Rings Kit PRK964 PR964 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
17	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] GS350 07-13 IS350 06-13	MB968	OP968	WP931	TK968 w/o VVT Cam Gear(s) Harmonic Balancer HBA1304 Timing Chain Water Pump Kit TK931WP w/o VVT Cam Gear(s) Timing Cover COV931 Includes Oil Pump	NIP	Variable Timing Solenoid 2013 VTS1028 Left; No. 1	LIF312	Exhaust Valve EV968
		RB968		Freeze Plugs NIP				Lifter Kit LFK24312	Valve Guide VGE968
		TW968						Includes: (24) LIF312	Exhaust
							09-13 VTS1028 Right 2 Req	Rocker Arm RA964	Exhaust Intake Valve Kit VK24968
							09-12 IS350 VTS1028 Left; No. 1		Intake Valve IV968
							08 Exc. IS350 VTS1017 Right 2 Req		Valve Guide VGI968
							07-11 Exc. IS350 VTS1017 Left; No. 1		Intake
							06-13 VTS1032 Left; No. 2		
							06-07 VTS1017 Right 2 Req		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
18	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] GS350 2014-15 IS350 2014-15 RC350 2015	To 2/15 RC350 EK988	To 2/15 RC350 RRK988	Left Hand HG968L	HGS964 HGB988	FGS9088	Set VC931G	PG931A Rwd	Exh. Gasket EG968	GS350 / IS350 P988
		From 3/15 RC350 EK988A	From 3/15 RC350 RRK988A	Right Hand HG968R	Head Bolt HBK968		Valve Stem Seals VSS960	PG931 Awd	Int. Gasket IG964	1.2x1.2x2.0 Piston w/ Rings Kit PRK988A RC350
		2014-15 GS350 / IS350 EK988	2014-15 GS350 / IS350 RRK988	Head Shim Left HS968L	Timing Seal TC909		Plenum MG964	PRK988 GS350 / IS350		
		Master Kit To 2/15 RC350 EK988M w/o VVT Cam Gear(s)		Head Shim Right HS968R	Timing Set TC968			RC350 P988A 1.2x1.2x2.0 PR964 1.2x1.2x2.0		
		From 3/15 To 4/15 RC350 EK988AM w/o VVT Cam Gear(s)								
		2014-15 GS350 / IS350 EK988M w/o VVT Cam Gear(s)								
19	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] FHEV-HYBRID GS450H HYBRID 07-11	EK964	RRK964	Left Hand HG968L	HGS964	FGS9064	Set VC931G	PG931A RM968	Exh. Gasket EG968	P964 1.2x1.2x2.0
		Master Kit EK964M w/o VVT Cam Gear(s)		Right Hand HG968R	Head Bolt HBK968		Valve Stem Seals VSS960	Timing Seal TC909	Int. Gasket IG964	Pin Bushings PB960
				Head Shim Left HS968L	Timing Set TC968		Plenum MG964	Piston w/ Rings Kit PRK964 PR964 1.2x1.2x2.0		
				Head Shim Right HS968R						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
18	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] GS350 2014-15 IS350 2014-15 RC350 2015	To 2/15 RC350 MB968	OP968	WP931 Freeze Plugs NIP	To 4/15 RC350 TK968 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1032 Left; No. 2	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312	Exhaust Valve EV968
		From 3/15 RC350 MB968A			2014-15 GS350 / IS350 TK968 w/o VVT Cam Gear(s)		VTS1028 Left; No. 1	Rocker Arm To 10/14 RC350 RA964	Valve Guide VGE968
		2014-15 GS350 / IS350 MB968			Harmonic Balancer HBA1304		VTS1028 Right 2 Req	2014-15 GS350 / IS350 RA964	Exhaust Intake Valve Kit VK24968
		RB968			Timing Chain Water Pump Kit To 4/15 RC350 TK931WP w/o VVT Cam Gear(s)			Intake Valve IV968	Valve Guide VGI968
		TW968A IS350 / RC350			Timing Cover COV931 Includes Oil Pump				Intake
		TW968 GS350							
19	3.5L (3456cc) 2GRFSE DOHC 24V V6 [94mm] FHEV-HYBRID GS450H HYBRID 07-11	MB968	OP968	WP931 Freeze Plugs NIP	TK968 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1032 Left; No. 2	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312	Exhaust Valve EV968
		RB968			Harmonic Balancer HBA1304		VTS1017 Right 2 Req	Rocker Arm RA964	Valve Guide VGE968
		TW968			Timing Chain Water Pump Kit TK931WP w/o VVT Cam Gear(s)		VTS1017 Left; No. 1		Exhaust Intake Valve Kit VK24968
					Timing Cover COV931 Includes Oil Pump				Intake Valve IV968
									Valve Guide VGI968 Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
LEXUS										
20	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID RX450H HYBRID 2010-15	EK968H <i>Master Kit</i> EK968HM <i>w/o VVT</i> <i>Cam Gear(s)</i>	RRK968H	<i>Left Hand</i> HG968L <i>Right Hand</i> HG968R	HGS968 HGB968 <i>Head Bolt</i> HBK968 <i>Head Shim</i> <i>Left</i> HS968L <i>Head Shim</i> <i>Right</i> HS968R	FGS9068	VC968 <i>Set</i> VC968G <i>Valve Stem</i> Seals VSS960	PG968 2012-15 RM909 2010-11 RM968 <i>Timing Seal</i> TC909 <i>Timing Set</i> TC968	<i>Exh. Gasket</i> EG968 <i>Int. Gasket</i> IG968 <i>Plenum</i> MG968	P968H <i>1.2x1.2x2.0</i> <i>Pin Bushings</i> PB960 <i>Piston w/ Rings Kit</i> PRK968H PR964 <i>1.2x1.2x2.0</i>
21	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID GS450H HYBRID 2013-15	EK991 <i>Master Kit</i> EK991M <i>w/o VVT</i> <i>Cam Gear(s)</i>	RRK991	<i>Left Hand</i> HG991L <i>Right Hand</i> HG991R	HGS991 HGB991 <i>Head Bolt</i> HBK968	FGS9091	<i>Set</i> VC991G <i>Valve Stem</i> Seals VSS960	PG931A RM968 <i>Timing Seal</i> TC909 <i>Timing Set</i> TC968	<i>Exh. Gasket</i> EG968 <i>Int. Gasket</i> IG964 <i>Plenum</i> MG964	P991 <i>1.2x1.2x2.0</i> <i>Pin Bushings</i> PB960 <i>Piston w/ Rings Kit</i> PRK991 PR964 <i>1.2x1.2x2.0</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
20	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID RX450H HYBRID 2010-15	MB968	OP968	2010-12 WP929H Auxiliary Pump WP968 Freeze Plugs NIP	TK968 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1032 Left; No. 2 VTS1018 Right; No. 2 VTS1017 Left No. 1; Right No.1; 2 Req	LIF312	Exhaust Valve EV968
		RB968			Harmonic Balancer HBA1304			Lifter Kit LFK24312 Includes: (24) LIF312	Valve Guide VGE968
		TW968			Timing Chain Water Pump Kit TK968WP w/o VVT Cam Gear(s)			Rocker Arm RA954	Exhaust Intake Valve Kit VK24968
		Timing Cover 2014-15 COV931 Includes Oil Pump						Intake Valve IV968	
		2010-13 COV968 Includes Oil Pump						Valve Guide VGI968 Intake	
21	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID GS450H HYBRID 2013-15	MB968	OP968	WP931 Freeze Plugs NIP	TK968A w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1028 4 Req	LIF312	Exhaust Valve EV968
		RB968			Timing Chain Water Pump Kit TK931AWP w/o VVT Cam Gear(s)			Lifter Kit LFK24312 Includes: (24) LIF312	Valve Guide VGE968
		TW968			Timing Cover COV931 Includes Oil Pump			Rocker Arm RA964	Exhaust Intake Valve Kit VK24968
								Intake Valve IV968	
								Valve Guide VGI968 Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
LEXUS									
22 4.0L (3969cc) 1UZFE DOHC 32V V8 [87.5mm] LS400 90-97 SC400 92-97	90-94 EK970 Master Kit 90-94 EK970M	RRK970 Motor Mount Kit 95-97 LS400 MMK1133 Set w/ Trans Mount	Left Hand HG970L Right Hand HG970R	HGS970 HGB970 Head Bolt HBK970	FGS9070	VC970 Set VC970G Valve Stem Seals VSS970	RM970 Cam Seal CS906 2 Req Timing Seal TC906 Timing Set TC971	Exh. Gasket 95-97 EG971 90-94 EG970 Int. Gasket IG970 Plenum SC400 MG970	90-94 P970 1.5x1.5x3.0 Pin Bushings PB972 Piston w/ Rings Kit 90-94 PRK970 PR971 1.5x1.5x3.0
23 4.0L (3969cc) 1UZFE DOHC 32V V8 [87.5mm] GS400 98-00 LS400 98-00 SC400 98-00	EK971 Master Kit EK971M	RRK971 Motor Mount Kit 98-00 LS400 MMK1133 Set w/ Trans Mount	Left Hand HG971L Right Hand HG971R	HGS971 HGB971 Head Bolt HBK970	FGS9071	VC971 Set VC971G Valve Stem Seals VSS971	RM970 Cam Seal CS970 2 Req Timing Seal TC906 Timing Set TC971	Exh. Gasket EG971 GS400 EG970 LS400 / SC400 Int. Gasket IG971 Plenum MG971	P971 1.5x1.5x3.0 Pin Bushings PB972 Piston w/ Rings Kit PRK971 PR971 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
22	4.0L (3969cc) 1UZFE DOHC 32V V8 [87.5mm] LS400 90-97 SC400 92-97	MB971	OP970A	WP970 Freeze Plugs NIP	TB970	Hydraulic Tensioner Adjuster TBT970B	Variable Timing Solenoid 97 SC400 VTS1072 Right 97 SC400 VTS1047 Left	LIF970	Exhaust
		RB970	Power		Timing Belt Kit TBK970	97		Lifter Kit	Valve
		TW970	Steering		Timing Belt Water Pump Kit TBK970WP	SC400		LFK32970	97
			Pump			Right		Includes:	EV971
			PSP1324					(32) LIF970	90-96
			SC400						EV970
			PSP1206						Exhaust
			LS400						Intake Valve
									Kit
									97
				VK32971					
				90-96	VK32970				
				Intake Valve	97	IV971			
				90-96	IV970	Valve Guide	97	VG972	
				Exhaust & Intake	90-96	VG970	Exhaust & Intake		
23	4.0L (3969cc) 1UZFE DOHC 32V V8 [87.5mm] GS400 98-00 LS400 98-00 SC400 98-00	MB971	OP971	WP970 Freeze Plugs NIP	TB971	Hydraulic Tensioner Adjuster TBT970B	Variable Timing Solenoid VTS1072 Right VTS1047 Left	LIF971	Exhaust
		RB970	Power		Timing Belt Kit TBK971	97		Lifter Kit	Valve
		TW970	Steering		Timing Belt Water Pump Kit TBK971WP	SC400		LFK32971	EV971
			Pump			Right		Includes:	Valve Guide
			PSP1234					(32) LIF971	VGE960
			SC400						Exhaust
			PSP1090						Intake Valve
			GS400						Kit
			PSP1086						VK32971
			LS400						Intake Valve
				IV971	Valve Guide	VGI960			
				Intake					

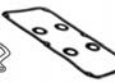
DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
LEXUS											
24	4.3L (4293cc) 3UZFE DOHC 32V V8 [91mm] GS430 01-07 LS430 01-06 SC430 02-10	EK973 Master Kit EK973M	RRK973	Left Hand HG973L	HGS973 HGB973	FGS9073	VC971 Set VC971G Valve Stem Seals VSS971	PG973 RM970 Cam Seal CS970 2 Req Timing Seal TC906 Timing Set TC972	Exh. Gasket EG971 Int. Gasket IG971 Plenum MG971	P973 1.2x1.2x3.0 Pin Bushings PB972 Piston w/ Rings Kit PRK973 PR973 1.2x1.2x3.0	
				Right Hand HG973R	Head Bolt HBK970						
25	4.5L (4477cc) 1FZFE DOHC 24V L6 [100mm] LX450 96-97	EK967 Master Kit EK967M	RRK967	HG967	HGS967	FGS9067	VC967 Set VC967G Valve Stem Seals VSS967	RM967	Exh. Gasket EG967 Int. Gasket IG967	P967 1.75x2.0x4.0 Piston w/ Rings Kit PRK967 PR967 1.75x2.0x4.0	
26	4.6L (4608cc) 1URFE DOHC 32V V8 [94mm] GX460 2010-21	EK978A Master Kit EK978CM w/o VVT Cam Gear(s)	RRK978A	Left Hand HG978L	HGS978 HGB978	FGS9078	Set VC978G Valve Stem Seals VSS978	PG978 RM970 Timing Seal TC909	Exh. Gasket EG978 Int. Gasket IG978	P978A 1.2x1.2x2.0 Piston w/ Rings Kit PRK978A PR978 1.2x1.2x2.0	
				Right Hand HG978R	Head Bolt HBK978						
					Head Shim Left HS978L						
					Head Shim Right HS978R						

DNJ Engine Components, Inc.

																	
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides									
LEXUS																	
24	4.3L (4293cc) 3UZFE DOHC 32V V8 [91mm] GS430 01-07 LS430 01-06 SC430 02-10	MB973	OP971	WP970	TB971	Hydraulic Tensioner Adjuster TBT970B Idler Left Side TBT970 Tensioner Bearing TBT970A	Variable Timing Solenoid VTS1072 Right VTS1047 Left	LIF971 Lifter Kit LFK32971 Includes: (32) LIF971	Exhaust Valve EV971								
		RB970	Power Steering Pump 06-10 PSP1090 SC430 01-05 PSP1090 GS430 / SC430	Freeze Plugs NIP	TBK971				Valve Guide VGE960 Exhaust								
		TW970			Timing Belt Water Pump Kit TBK971WP				Exhaust Intake Valve Kit VK32971								
					Intake Valve IV971 Valve Guide VGI960 Intake												
25	4.5L (4477cc) 1FZFE DOHC 24V L6 [100mm] LX450 96-97	MB967	OP967	WP967	TK967	NIP	NIP	NIP	Exhaust Valve EV967								
		RB967	Power Steering Pump PSP1103	Freeze Plugs NIP	Timing Chain Water Pump Kit TK967WP												
		TW967															
									Exhaust Intake Valve Kit VK24967 Intake Valve IV967 Valve Guide VG967 Exhaust & Intake								
26	4.6L (4608cc) 1URFE DOHC 32V V8 [94mm] GX460 2010-21	MB978	OP978	WP978A	TK978C	NIP	Variable Timing Solenoid VTS1028 4 Req	LIF312 Lifter Kit LFK32312 Includes: (32) LIF312	Exhaust Valve EV968								
		RB976		Freeze Plugs NIP	w/o VVT Cam Gear(s)				Valve Guide VGE968 Exhaust								
		TW978			Harmonic Balancer HBA1790				Exhaust Intake Valve Kit VK32968								
					Timing Chain Water Pump Kit TK978AWP w/o VVT Cam Gear(s) Timing Cover COV978A Includes Oil Pump				Intake Valve IV968 Valve Guide VGI968 Intake								

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
27	4.6L (4608cc) 1URFSE DOHC 32V V8 [94mm] LS460 07-17	EK979 Master Kit 09-17 EK979BM w/o VVT Cam Gear(s) 07-08 EK976M w/o VVT Cam Gear(s)	RRK979	Left Hand HG978L Right Hand HG978R	HGS979 HGB979 Head Bolt HBK978 Head Shim Left HS978L Head Shim Right HS978R	FGS9079	Set VC976G Valve Stem Seals VSS978	RM970 Timing Seal TC909	Exh. Gasket EG979 Awd EG976 Rwd Int. Gasket IG976	P976 Piston w/ Rings Kit PRK976 PR976
28	4.6L (4608cc) 1URFSE DOHC 32V V8 [94mm] GS460 08-11	EK979 Master Kit 09-11 EK979BM w/o VVT Cam Gear(s) 08 EK979M w/o VVT Cam Gear(s)	RRK979	Left Hand HG978L Right Hand HG978R	HGS979 HGB979 Head Bolt HBK978 Head Shim Left HS978L Head Shim Right HS978R	FGS9079	Set VC976G Valve Stem Seals VSS978	RM970 Timing Seal TC909	Exh. Gasket EG979 Int. Gasket IG976	P976 Piston w/ Rings Kit PRK976 PR976
29	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] GX470 03-04 LX470 98-04	EK972 Master Kit EK972M	RRK972	Left Hand HG972L Right Hand HG972R	HGS972 HGB972 Head Bolt HBK972 Head Shim Left HS972L Head Shim Right HS972R	FGS9072	VC971 Set VC971G Valve Stem Seals VSS971	PG972A GX470 PG972 LX470 RM970 Cam Seal CS972 2 Req Timing Seal TC906 Timing Set TC972	Exh. Gasket EG971 Int. Gasket IG971 Plenum MG971	P972 1.5x1.5x4.0 Pin Bushings PB972 Piston w/ Rings Kit PRK972 PR972 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
LEXUS									
27	4.6L (4608cc) 1URFSE DOHC 32V V8 [94mm] LS460 07-17	MB978	OP976 <i>Includes Timing Cover</i>	WP976 <i>Freeze Plugs NIP</i>	09-17 TK978C w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1028 2 Req	LIF312 <i>Lifter Kit LFK32312</i>	Exhaust Valve EV968
		RB976			07-08 TK976 w/o VVT Cam Gear(s)				Valve Guide VGE968 Exhaust
		TW978			Timing Chain Water Pump Kit				Intake Valve IV976
		09-17 TK978CWP w/o VVT Cam Gear(s)			Valve Guide VGI968 Intake				
28	4.6L (4608cc) 1URFSE DOHC 32V V8 [94mm] GS460 08-11	MB978	OP976 <i>Includes Timing Cover</i>	WP976 <i>Freeze Plugs NIP</i>	09-11 TK978C w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1028 2 Req	LIF312 <i>Lifter Kit LFK32312</i>	Exhaust Valve EV968
		RB976			08 TK976 w/o VVT Cam Gear(s)				Valve Guide VGE968 Exhaust
		TW978			Timing Chain Water Pump Kit				Intake Valve IV976
		09-11 TK978CWP w/o VVT Cam Gear(s)			Valve Guide VGI968 Intake				
29	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] GX470 03-04 LX470 98-04	MB970	OP972 <i>Power Steering Pump 98-02 PSP1278 03-04 PSP1297 GX470 03-04 PSP1080 LX470</i>	WP970 <i>Freeze Plugs FPS972</i>	TB971	Hydraulic Tensioner Adjuster TBT970B Idler Left Side TBT970 Tensioner Bearing TBT970A	NIP	LIF971 <i>Lifter Kit LFK32971 Includes: (32) LIF971</i>	Exhaust Valve EV971
		RB970			Harmonic Balancer HBA1203				Valve Guide VGE960 Exhaust
		TW970			Timing Belt Kit TBK971				Exhaust Intake Valve Kit VK32971
		Timing Belt Water Pump Kit TBK971WP			Intake Valve IV971 Valve Guide VGI960 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
30	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] GX470 05-09 LX470 05-07	EK974 Master Kit EK974M	RRK974	Left Hand HG974L Right Hand HG974R	HGS974 HGB974 Head Bolt HBK972 Head Shim Left HS972L Head Shim Right HS972R	FGS9074	VC971 Set VC971G Valve Stem Seals VSS971	PG972A GX470 PG972 LX470 RM970 Cam Seal CS970 2 Req Timing Seal TC906 Timing Set TC972	Exh. Gasket EG974 Int. Gasket IG974	P974 1.2x1.2x3.0 Piston w/ Rings Kit PRK974 PR974 1.2x1.2x3.0
31	4.8L (4805cc) 293 1LRGUE DOHC 40V V10 [88mm] LFA 2012	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
32	5.0L (4968cc) 2URFSE DOHC 32V V8 [94mm] FHEV-HYBRID LS600H HYBRID 08-16	To 4/15 EK979A Master Kit 09-4/15 EK979CM w/o VVT Cam Gear(s) 08 EK979AM w/o VVT Cam Gear(s)	To 4/15 RRK979A	Left Hand HG978L Right Hand HG978R	HGS979 HGB979 Head Bolt HBK978 Head Shim Left HS978L Head Shim Right HS978R	FGS9079	Set VC976G Valve Stem Seals VSS978	RM970 Timing Seal TC909	Exh. Gasket EG979 Int. Gasket IG976	P980 Piston w/ Rings Kit PRK980 PR980
33	5.0L (4969cc) 303 2URGSE DOHC 32V V8 [94mm] IS-F 08-14	EK980 Master Kit EK980M w/o VVT Cam Gear(s)	RRK980	Left Hand HG978L Right Hand HG978R	HGS980 HGB980 Head Bolt HBK978 Head Shim Left HS978L Head Shim Right HS978R	FGS9080	Set VC980G Valve Stem Seals VSS978	RM970 Timing Seal TC909	Exh. Gasket EG980 Int. Gasket IG980	P980 Piston w/ Rings Kit PRK980 PR980

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
LEXUS										
30	4.7L (4663cc) 285	MB970	OP971	WP970	TB971	Hydraulic Tensioner Adjuster TBT970B	Variable Timing Solenoid 06-09 VTS1072 Right	LIF971	Exhaust	
	2UZFE	RB970	Power	Freeze Plugs	Harmonic				Lifter Kit	Valve
	DOHC 32V V8 [94mm]	TW970	Steering	FPS972	Balancer				LFK32971	EV971
	GX470 05-09		Pump		HBA1203				Includes: (32) LIF971	Valve Guide
	LX470 05-07		PSP1297		Timing Belt					Idler Left
	GX470		Kit		Side	Right				
		PSP1080		TBK971	TBT970	06-09	Exhaust			
		LX470		Timing Belt	Tensioner	VTS1047	Intake Valve			
				Water Pump	Bearing	Left	Kit			
				Kit	TBT970A	05	VK32971			
				TBK971WP		GX470	Intake Valve			
						VTS1072	IV971			
						Right	Valve Guide			
						05	VGI960			
						GX470	Intake			
						VTS1047				
						Left				
31	4.8L (4805cc) 293	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
	Freeze Plugs									
	1LRGUE			NIP						
	DOHC 40V V10 [88mm]			NIP						
	LFA 2012			NIP						
32	5.0L (4968cc)	To 4/15	OP979H	WP976	09-16	NIP	Variable Timing Solenoid VTS1028 2 Req	LIF312	Exhaust	
	2URFSE	MB978		Freeze Plugs	TK978C				Lifter Kit	Valve
	DOHC 32V V8 [94mm]	RB976		NIP	w/o VVT				LFK32312	EV968
	FHEV-HYBRID	TW978			Cam Gear(s)				Includes: (32) LIF312	Valve Guide
	LS600H HYBRID 08-16			08	TK976					Exhaust
			w/o VVT	Cam Gear(s)	Intake Valve					
			Timing Chain	Water Pump	IV976	Valve Guide				
			Kit	09-16	VGI968	Intake				
				TK978CWP						
				w/o VVT						
				Cam Gear(s)						
				08						
				TK976WP						
				w/o VVT						
				Cam Gear(s)						
33	5.0L (4969cc) 303	MB978	OP978	WP976	TK978C	NIP	Variable Timing Solenoid VTS1028 2 Req	LIF312	Exhaust	
	2URGSE	RB980		Freeze Plugs	w/o VVT				Lifter Kit	Valve
	DOHC 32V V8 [94mm]	TW978		NIP	Cam Gear(s)				LFK32312	EV980
	IS-F 08-14				Timing Chain				Includes: (32) LIF312	Valve Guide
				Water Pump	Exhaust					
	Kit		Intake Valve							
		TK978CWP	w/o VVT	VK32980	Kit					
			Cam Gear(s)		Intake Valve	IV980	Valve Guide			
						VGI968	Intake			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
LEXUS										
34	5.0L (4969cc) 303 2URGSE DOHC 32V V8 [94mm] GS-F 2016-17 RC-F 2015-17	EK992	RRK992	Left Hand HG992L	HGS992	FGS9092	Set VC992G	RM970	Exh. Gasket EG980	P980A
		Master Kit EK992M w/o VVT Cam Gear(s)		Right Hand HG992R	Head Bolt HBK978		Valve Stem Seals VSS978	Timing Seal TC909	Int. Gasket IG992	Piston w/ Rings Kit PRK980A PR980A
35	5.7L (5663cc) 345 3URFE DOHC 32V V8 [94mm] LX570 08-21	EK978	RRK978	Left Hand HG978L	HGS978	FGS9078	Set VC978G	PG978	Exh. Gasket EG978	P978
		Master Kit EK978M w/o VVT Cam Gear(s)		Right Hand HG978R	Head Bolt HBK978		Valve Stem Seals VSS978	Timing Seal TC909	Int. Gasket IG978	1.2x1.2x2.0 Pin Bushings PB978
				Head Shim Left HS978L			Timing Set TC978		Piston w/ Rings Kit PRK978	
				Head Shim Right HS978R					PR978 1.2x1.2x2.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
LEXUS									
34	5.0L (4969cc) 303 2URGSE DOHC 32V V8 [94mm] GS-F 2016-17 RC-F 2015-17	MB978A	OP978	WP976	TK978C w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK978CWP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1028 2 Req	LIF312	Exhaust Valve EV980A
		RB978A		Freeze Plugs NIP				LIF312 Lifter Kit LFK32312 Includes: (32) LIF312	Valve Guide VGE968
		TW978							Exhaust Intake Valve IV980
									Valve Guide VGI968 Intake
LEXUS									
35	5.7L (5663cc) 345 3URFE DOHC 32V V8 [94mm] LX570 08-21	MB978	OP978	WP978	TK978 w/o VVT Cam Gear(s) Harmonic Balancer HBA1790 Timing Chain Water Pump Kit TK978WP w/o VVT Cam Gear(s) Timing Cover COV978 Includes Oil Pump	NIP	Variable Timing Solenoid VTS1028 4 Req	LIF312	Exhaust Valve EV968
		RB978		Freeze Plugs NIP				LIF312 Lifter Kit LFK32312 Includes: (32) LIF312	Valve Guide VGE968
		TW978		Power Steering Pump 08-16 To 9/15 PSP1484					Exhaust Intake Valve Kit VK32968
									Intake Valve IV968 Valve Guide VGI968 Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
323 86-92.....	1.6L (1597cc).....	12	MAZDA3 S 2010-13.....	2.5L (2488cc) 152 (DURATEC).....	51
323 93-94.....	1.6L (1597cc).....	13	MAZDA3 TURBO 07-13.....	2.3L (2260cc) (MZR).....	47
323 TURBO 88-89.....	1.6L (1597cc).....	10	MAZDA5 06-07.....	2.3L (2260cc).....	44
616 70-71.....	1.6L (1587cc).....	6	MAZDA5 08-10.....	2.3L (2260cc).....	46
626 00-02.....	2.0L (2000cc).....	31	MAZDA5 2012-15.....	2.5L (2488cc) 152 (DURATEC).....	51
626 79-82.....	2.0L (1970cc).....	23	MAZDA6 2014-19.....	2.5L (2488cc) 152 (SKYACTIV).....	54
626 83-87.....	2.0L (1998cc).....	28	MAZDA6 I 03-05.....	2.3L (2260cc).....	43
626 88-92.....	2.2L (2184cc).....	36	MAZDA6 I 06-08.....	2.3L (2260cc).....	45
626 93-97.....	2.0L (1991cc) (FS).....	26	MAZDA6 I 09-13.....	2.5L (2488cc) 152 (DURATEC).....	51
626 93-97.....	2.5L (2497cc) (KL).....	57	MAZDA6 S 03-08.....	3.0L (2968cc) 181 (DURATEC).....	67
626 98-02.....	2.5L (2497cc).....	56	MAZDA6 S 09.....	3.7L (3726cc) 227 (DURATEC).....	75
626 98-99.....	2.0L (1991cc).....	25	MAZDA6 S 2010-13.....	3.7L (3726cc) 227 (DURATEC).....	76
626 TURBO 88-91.....	2.2L (2184cc).....	37	MAZDA6 TURBO 06-07.....	2.3L (2260cc) (MZR).....	47
808 72-77.....	1.6L (1587cc).....	6	MIATA 01-05.....	1.8L (1839cc).....	19
929 88-91.....	3.0L (2954cc) 180.....	63	MIATA 90-93.....	1.6L (1597cc).....	8
929 90-91.....	3.0L (2954cc) 180.....	61	MIATA 94-97.....	1.8L (1839cc).....	16
929 92-95.....	3.0L (2954cc) 180.....	62	MIATA 99-00.....	1.8L (1839cc).....	18
B1600 72-76.....	1.6L (1587cc).....	6	MIATA TURBO 04-05.....	1.8L (1839cc).....	20
B1800 77-78.....	1.8L (1796cc).....	14	MILLENNIA 95-02.....	2.3L (2254cc).....	42
B2000 79-84.....	2.0L (1970cc).....	23	MILLENNIA 95-02.....	2.5L (2497cc).....	55
B2000 86-87.....	2.0L (1998cc).....	27	MPV 00-01.....	2.5L (2450cc) 155 (DURATEC).....	50
B2200 87-93.....	2.2L (2184cc).....	38	MPV 02-06.....	3.0L (2968cc) 181 (DURATEC).....	66
B2300 01-09.....	2.3L 140.....	39	MPV 89-93.....	3.0L (2954cc) 180.....	63
B2300 94.....	2.3L 140.....	40	MPV 89-94.....	2.6L (2606cc) (G6).....	60
B2300 95-97.....	2.3L 140.....	41	MPV 94-98.....	3.0L (2954cc) 180.....	64
B2500 98-01.....	2.5L (2503cc) 153.....	58	MX-5 MIATA 06-15.....	2.0L (2000cc) 122.....	35
B2600 87-88.....	2.6L (2555cc).....	59	MX3 92-93.....	1.6L (1597cc).....	11
B2600 89-93.....	2.6L (2606cc) (G6).....	60	MX3 92-94.....	1.8L (1844cc).....	22
B3000 94-95.....	3.0L (2986cc) 182 (VULCAN).....	72	MX3 94-95.....	1.6L (1597cc).....	9
B3000 96-07.....	3.0L (2986cc) 182 (VULCAN).....	73	MX6 88-92.....	2.2L (2184cc).....	36
B4000 01-09.....	4.0L (4016cc).....	80	MX6 93-97.....	2.0L (1991cc) (FS).....	26
B4000 94.....	4.0L (4016cc).....	77	MX6 93-97.....	2.5L (2497cc) (KL).....	57
B4000 95-96.....	4.0L (4016cc).....	78	MX6 TURBO 88-92.....	2.2L (2184cc).....	37
B4000 97-00.....	4.0L (4016cc).....	79	NAVAJO 91-94.....	4.0L (4016cc).....	77
CX-5 2013-16.....	2.0L (1998cc) 122 (SKYACTIV).....	29	PROTEGE 01-03.....	2.0L (2000cc).....	31
CX-5 2014-16.....	2.5L (2488cc) 152 (SKYACTIV).....	54	PROTEGE 90-94.....	1.8L (1839cc).....	15
CX-7 2010-12.....	2.5L (2488cc) 152 (DURATEC).....	51	PROTEGE 90-94.....	1.8L (1839cc).....	21
CX-7 TURBO 07-12.....	2.3L (2260cc) (MZR).....	47	PROTEGE 95-98.....	1.5L (1489cc).....	2
CX-9 07.....	3.5L (3496cc) 213 (DURATEC).....	74	PROTEGE 95-98.....	1.8L (1839cc).....	16
CX-9 08-09.....	3.7L (3726cc) 227 (DURATEC).....	75	PROTEGE 99-00.....	1.8L (1839cc).....	17
CX-9 2010-15.....	3.7L (3726cc) 227 (DURATEC).....	76	PROTEGE 99-01.....	1.6L (1589cc).....	7
GLC 79-80.....	1.4L (1415cc).....	1	PROTEGE TURBO 03.....	2.0L (2000cc).....	32
GLC HATCHBACK 81-85.....	1.5L (1490cc).....	3	TRIBUTE 01-04.....	2.0L (1989cc) 121 (ZETEC).....	24
GLC SEDAN 81-85.....	1.5L (1490cc).....	3	TRIBUTE 01-04.....	3.0L (2968cc) 181 (DURATEC).....	65
GLC WAGON 81-83.....	1.5L (1490cc).....	4	TRIBUTE 05-06.....	3.0L (2968cc) 181 (DURATEC).....	68
MAZDA2 2011-14.....	1.5L (1498cc) 91 (MZR).....	5	TRIBUTE 08.....	3.0L (2968cc) 181 (DURATEC).....	69
MAZDA3 2012-13.....	2.0L (1998cc) 122 (SKYACTIV).....	29	TRIBUTE 09.....	3.0L (2968cc) 181 (DURATEC).....	70
MAZDA3 2014-15.....	2.0L (1998cc) 122 (SKYACTIV).....	30	TRIBUTE 09-11.....	2.5L (2488cc) 152 (DURATEC).....	53
MAZDA3 2014-19.....	2.5L (2488cc) 152 (SKYACTIV).....	54	TRIBUTE 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	71
MAZDA3 I 04-05.....	2.0L (2000cc) 122.....	33	TRIBUTE HYBRID 08.....	2.3L (2260cc) 140 (DURATEC).....	48
MAZDA3 I 06-13.....	2.0L (2000cc) 122.....	34	TRIBUTE HYBRID 09-10.....	2.5L (2488cc) 152 (DURATEC).....	52
MAZDA3 S 04-05.....	2.3L (2260cc).....	44	TRIBUTE I 05-08.....	2.3L (2260cc) 140 (DURATEC).....	49
MAZDA3 S 06-09.....	2.3L (2260cc).....	46			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
1	1.4L (1415cc)	NIP	NIP	HG44	NIP	NIP	VC414 Set VC414G Valve Stem Seals VSS402	Timing Seal CS600	PR202 1.5x1.5x4.0
	SOHC 8V L4 [78mm] GLC 79-80								

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
323 86-92.....	1.6L (1597cc).....	12	MAZDA3 S 2010-13.....	2.5L (2488cc) 152 (DURATEC).....	51
323 93-94.....	1.6L (1597cc).....	13	MAZDA3 TURBO 07-13.....	2.3L (2260cc) (MZR).....	47
323 TURBO 88-89.....	1.6L (1597cc).....	10	MAZDA5 06-07.....	2.3L (2260cc).....	44
616 70-71.....	1.6L (1587cc).....	6	MAZDA5 08-10.....	2.3L (2260cc).....	46
626 00-02.....	2.0L (2000cc).....	31	MAZDA5 2012-15.....	2.5L (2488cc) 152 (DURATEC).....	51
626 79-82.....	2.0L (1970cc).....	23	MAZDA6 2014-19.....	2.5L (2488cc) 152 (SKYACTIV).....	54
626 83-87.....	2.0L (1998cc).....	28	MAZDA6 I 03-05.....	2.3L (2260cc).....	43
626 88-92.....	2.2L (2184cc).....	36	MAZDA6 I 06-08.....	2.3L (2260cc).....	45
626 93-97.....	2.0L (1991cc) (FS).....	26	MAZDA6 I 09-13.....	2.5L (2488cc) 152 (DURATEC).....	51
626 93-97.....	2.5L (2497cc) (KL).....	57	MAZDA6 S 03-08.....	3.0L (2968cc) 181 (DURATEC).....	67
626 98-02.....	2.5L (2497cc).....	56	MAZDA6 S 09.....	3.7L (3726cc) 227 (DURATEC).....	75
626 98-99.....	2.0L (1991cc).....	25	MAZDA6 S 2010-13.....	3.7L (3726cc) 227 (DURATEC).....	76
626 TURBO 88-91.....	2.2L (2184cc).....	37	MAZDA6 TURBO 06-07.....	2.3L (2260cc) (MZR).....	47
808 72-77.....	1.6L (1587cc).....	6	MIATA 01-05.....	1.8L (1839cc).....	19
929 88-91.....	3.0L (2954cc) 180.....	63	MIATA 90-93.....	1.6L (1597cc).....	8
929 90-91.....	3.0L (2954cc) 180.....	61	MIATA 94-97.....	1.8L (1839cc).....	16
929 92-95.....	3.0L (2954cc) 180.....	62	MIATA 99-00.....	1.8L (1839cc).....	18
B1600 72-76.....	1.6L (1587cc).....	6	MIATA TURBO 04-05.....	1.8L (1839cc).....	20
B1800 77-78.....	1.8L (1796cc).....	14	MILLENNIA 95-02.....	2.3L (2254cc).....	42
B2000 79-84.....	2.0L (1970cc).....	23	MILLENNIA 95-02.....	2.5L (2497cc).....	55
B2000 86-87.....	2.0L (1998cc).....	27	MPV 00-01.....	2.5L (2450cc) 155 (DURATEC).....	50
B2200 87-93.....	2.2L (2184cc).....	38	MPV 02-06.....	3.0L (2968cc) 181 (DURATEC).....	66
B2300 01-09.....	2.3L 140.....	39	MPV 89-93.....	3.0L (2954cc) 180.....	63
B2300 94.....	2.3L 140.....	40	MPV 89-94.....	2.6L (2606cc) (G6).....	60
B2300 95-97.....	2.3L 140.....	41	MPV 94-98.....	3.0L (2954cc) 180.....	64
B2500 98-01.....	2.5L (2503cc) 153.....	58	MX-5 MIATA 06-15.....	2.0L (2000cc) 122.....	35
B2600 87-88.....	2.6L (2555cc).....	59	MX3 92-93.....	1.6L (1597cc).....	11
B2600 89-93.....	2.6L (2606cc) (G6).....	60	MX3 92-94.....	1.8L (1844cc).....	22
B3000 94-95.....	3.0L (2986cc) 182 (VULCAN).....	72	MX3 94-95.....	1.6L (1597cc).....	9
B3000 96-07.....	3.0L (2986cc) 182 (VULCAN).....	73	MX6 88-92.....	2.2L (2184cc).....	36
B4000 01-09.....	4.0L (4016cc).....	80	MX6 93-97.....	2.0L (1991cc) (FS).....	26
B4000 94.....	4.0L (4016cc).....	77	MX6 93-97.....	2.5L (2497cc) (KL).....	57
B4000 95-96.....	4.0L (4016cc).....	78	MX6 TURBO 88-92.....	2.2L (2184cc).....	37
B4000 97-00.....	4.0L (4016cc).....	79	NAVAJO 91-94.....	4.0L (4016cc).....	77
CX-5 2013-16.....	2.0L (1998cc) 122 (SKYACTIV).....	29	PROTEGE 01-03.....	2.0L (2000cc).....	31
CX-5 2014-16.....	2.5L (2488cc) 152 (SKYACTIV).....	54	PROTEGE 90-94.....	1.8L (1839cc).....	15
CX-7 2010-12.....	2.5L (2488cc) 152 (DURATEC).....	51	PROTEGE 90-94.....	1.8L (1839cc).....	21
CX-7 TURBO 07-12.....	2.3L (2260cc) (MZR).....	47	PROTEGE 95-98.....	1.5L (1489cc).....	2
CX-9 07.....	3.5L (3496cc) 213 (DURATEC).....	74	PROTEGE 95-98.....	1.8L (1839cc).....	16
CX-9 08-09.....	3.7L (3726cc) 227 (DURATEC).....	75	PROTEGE 99-00.....	1.8L (1839cc).....	17
CX-9 2010-15.....	3.7L (3726cc) 227 (DURATEC).....	76	PROTEGE 99-01.....	1.6L (1589cc).....	7
GLC 79-80.....	1.4L (1415cc).....	1	PROTEGE TURBO 03.....	2.0L (2000cc).....	32
GLC HATCHBACK 81-85.....	1.5L (1490cc).....	3	TRIBUTE 01-04.....	2.0L (1989cc) 121 (ZETEC).....	24
GLC SEDAN 81-85.....	1.5L (1490cc).....	3	TRIBUTE 01-04.....	3.0L (2968cc) 181 (DURATEC).....	65
GLC WAGON 81-83.....	1.5L (1490cc).....	4	TRIBUTE 05-06.....	3.0L (2968cc) 181 (DURATEC).....	68
MAZDA2 2011-14.....	1.5L (1498cc) 91 (MZR).....	5	TRIBUTE 08.....	3.0L (2968cc) 181 (DURATEC).....	69
MAZDA3 2012-13.....	2.0L (1998cc) 122 (SKYACTIV).....	29	TRIBUTE 09.....	3.0L (2968cc) 181 (DURATEC).....	70
MAZDA3 2014-15.....	2.0L (1998cc) 122 (SKYACTIV).....	30	TRIBUTE 09-11.....	2.5L (2488cc) 152 (DURATEC).....	53
MAZDA3 2014-19.....	2.5L (2488cc) 152 (SKYACTIV).....	54	TRIBUTE 2010-11.....	3.0L (2968cc) 181 (DURATEC).....	71
MAZDA3 I 04-05.....	2.0L (2000cc) 122.....	33	TRIBUTE HYBRID 08.....	2.3L (2260cc) 140 (DURATEC).....	48
MAZDA3 I 06-13.....	2.0L (2000cc) 122.....	34	TRIBUTE HYBRID 09-10.....	2.5L (2488cc) 152 (DURATEC).....	52
MAZDA3 S 04-05.....	2.3L (2260cc).....	44	TRIBUTE I 05-08.....	2.3L (2260cc) 140 (DURATEC).....	49
MAZDA3 S 06-09.....	2.3L (2260cc).....	46			

Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
1	1.4L (1415cc)	MB416	NIP	NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV416
	SOHC 8V L4 [78mm]	RB433							Exhaust Intake Valve Kit VK8416
	GLC 79-80	TW416							Intake Valve IV416

DNJ Engine Components, Inc.

														
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings					
MAZDA														
2	1.5L (1489cc)	EK433	RRK433	HG433	HGS433	FGS4033	VC433	Pan Gasket	Exh. Gasket EG433	P433				
	DOHC 16V L4 [75.3mm] PROTEGE 95-98	Master Kit 98					HGB433	Valve Stem Seals VSS217			PG491 Upper	Int. Gasket IG433	1.0x1.2x2.5	
		EK433AM					Head Bolt HBK433	PG433 Lower			PRK433			
		95-97 EK433M					Head Shim HS433	RM490						PR433
		Cam Seal CS623 2 Req					Timing Seal TC433	Timing Set TC433A						
3	1.5L (1490cc)	NIP	NIP	HG46	NIP	NIP	VC416	PG416		83-85 PR416 1.5x2.0x4.0				
	SOHC 8V L4 [78mm] FWD GLC HATCHBACK 81-85 GLC SEDAN 81-85						Set VC416G	Timing Seal CS600						
							Valve Stem Seals VSS402							
4	1.5L (1490cc)	NIP	NIP	HG44	NIP	NIP	VC414	Timing Seal CS600		NIP				
	SOHC 8V L4 [78mm] RWD GLC WAGON 81-83						Set VC414G							
							Valve Stem Seals VSS402							

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MAZDA										
2	1.5L (1489cc) DOHC 16V L4 [75.3mm] PROTEGE 95-98	MB400	OP490	96-98 WP491A	98 TB434	Lower Idler TBT490A Tensioner Bearing Assembly TBT490 Upper Idler TBT433	NIP	LIF433	Exhaust Valve EV433	
		RB433		95 WP491	95-97 TB433			LIF433	Exhaust Intake Valve Kit VK16433	
		TW400		Freeze Plugs FPS400	Harmonic Balancer 96-98 HBA1380				(16) LIF433	Intake Valve IV433
					Timing Belt Kit 98 TBK434A					Valve Guide VG433
					95-97 TBK433					Exhaust VG433
										Intake
3	1.5L (1490cc) SOHC 8V L4 [78mm] FWD GLC HATCHBACK 81-85 GLC SEDAN 81-85	MB416	NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV416		
		RB433		Freeze Plugs NIP	NIP		NIP	NIP	NIP	Exhaust Intake Valve Kit VK8416
		TW416								Intake Valve IV416
										Valve Guide VG416
										Exhaust VG416
4	1.5L (1490cc) SOHC 8V L4 [78mm] RWD GLC WAGON 81-83	MB416	NIP	NIP	NIP	NIP	NIP	Exhaust Valve EV416		
		RB433		Freeze Plugs NIP	NIP		NIP	NIP	NIP	Exhaust Intake Valve Kit VK8416
		TW416								Intake Valve IV416
										Valve Guide VG416
										Exhaust VG416

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MAZDA											
5	1.5L (1498cc) 91 MZR DOHC 16V L4 [78mm] MAZDA2 2011-14	EK4223	RRK4223	HG4223	HGS4223	FGS4223	Set VC4223G	RM490	Exh. Gasket	P4223	
		Master Kit EK4223MVV w/ VVT Cam Gear(s)			HGB4223		Timing Seal TC425	EG4223	Piston w/ Rings Kit PRK4223		
		EK4223M w/o VVT Cam Gear(s)			Head Bolt HBK4223		Int. Gasket IG4223	PR4223			
					Head Shim HS4223						
6	1.6L (1587cc) SOHC 8V L4 [78mm] 616 70-71 808 72-77 B1600 72-76	NIP	NIP	HG42	HGS401	FGS4001	VC402	PG402	Int. Gasket	PR400 1.5x1.5x4.0	
							Set VC402G	RM402	IG402		
							Valve Stem Seals VSS401	Timing Set TC402	Exh. Gasket NIP		
7	1.6L (1589cc) DOHC 16V L4 [78mm] PROTEGE 99-01	EK434	RRK434	HG434	HGS434	FGS4034	VC434	RM490	Exh. Gasket	P434	
		Master Kit EK434M			Motor Mount Kit MMK1135 Set w/ Man Trans Mount		Head Bolt HBK433	Valve Stem Seals VSS935	Cam Seal CS623 2 Req	EG434	1.2x1.5x3.0
					MMK1134 Set w/ Auto Trans Mount		Int. Gasket IG434	Plenum MG434	Piston w/ Rings Kit PRK434		
										Timing Seal TC433	PR434 1.2x1.5x3.0
							Timing Set TC430				

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
MAZDA											
5	1.5L (1498cc) 91 MZR DOHC 16V L4 [78mm] MAZDA2 2011-14	MB4223	OP4223	WP4223	TK4223VVT	NIP	Variable Timing Cam Gear VTG4223	NIP	Exhaust Valve EV4223		
		RB4223		Freeze Plugs NIP	TK4223				Variable Timing Solenoid VTS1099	Exhaust Intake Valve Kit VK164223	
		TW4223			Harmonic Balancer HBA1806					Intake Valve IV4223	
					Timing Chain Water Pump Kit TK4223WP w/o VVT Cam Gear(s)					Valve Guide VG432 Exhaust & Intake	
					TK4223VWP w/ VVT Cam Gear(s)						
6	1.6L (1587cc) SOHC 8V L4 [78mm] 616 70-71 808 72-77 B1600 72-76	MB402	NIP	NIP	NIP	NIP	CAM402	Exhaust Valve EV402			
		TW402		Freeze Plugs NIP				NIP	NIP	NIP	Exhaust Intake Valve Kit VK8402
		NIP									Intake Valve IV402
		Cam Bearings CB402									
7	1.6L (1589cc) DOHC 16V L4 [78mm] PROTEGE 99-01	MB400	OP434	WP491	TB434	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF433 Lifter Kit LFK16433 Includes: (16) LIF433	Exhaust Valve EV434		
		RB400		Freeze Plugs FPS400	Harmonic Balancer HBA1380 w/ Auto Trans				Exhaust Intake Valve Kit VK16434		
		TW400			Timing Belt Kit TBK434				Intake Valve IV434		
					Timing Belt Water Pump Kit TBK434WP				Valve Guide VG425 Exhaust VG425 Intake		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
8	1.6L (1597cc) DOHC 16V L4 [78mm] MIATA 90-93	NIP	w/A/T RRK444	HG454	HGS444	FGS4044	VC444 Valve Stem Seals VSS326 Timing Seal CS400 Timing Set 92-93 TC430 91 TC430 From Serial No. 209447 91 TC400 To Serial No. 209446 90 TC400	PG490 RM490 Cam Seal CS623 2 Req Int. Gasket IG444	Exh. Gasket EG444 Int. Gasket IG444	w/A/T PR444 1.5x1.5x3.0 w/M/T PR400 1.5x1.5x4.0
9	1.6L (1597cc) DOHC 16V L4 [78mm] MX3 94-95	EK463	RRK463	HG463	HGS463	FGS4063	VC463 Valve Stem Seals VSS935 Timing Seal TC433	RM490 Cam Seal CS623 2 Req Int. Gasket IG463	Exh. Gasket EG463 Int. Gasket IG463	P463 1.5x1.5x3.0 Piston w/ Rings Kit PRK463 PR444 1.5x1.5x3.0
10	1.6L (1597cc) DOHC 16V L4 [78mm] TURBO 323 TURBO 88-89	NIP	NIP	HG454	HGS443	FGS4043	VC443 Set VC443G Valve Stem Seals VSS326 Timing Seal CS400 Timing Set TC400	PG491 RM490 Cam Seal CS623 2 Req Int. Gasket IG444	Exh. Gasket EG444 Int. Gasket IG444	PR400 1.5x1.5x4.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MAZDA										
8	1.6L (1597cc)	MB400	NIP	WP490	TB490	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust Valve EV444	
	DOHC 16V L4 [78mm] MIATA 90-93	RB400	Power Steering Pump PSP1347	Freeze Plugs FPS400	Timing Belt Kit TBK490			Lifter Kit LFK16425 Includes: (16) LIF425	Valve Guide VGE451 Exhaust	
		TW400			Timing Belt Water Pump Kit TBK490AWP				Exhaust Intake Valve Kit VK16444	
									Intake Valve IV444	
									Valve Guide VGI451 Intake	
9	1.6L (1597cc)	MB400	NIP	WP491	TB490	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust Valve EV444	
	DOHC 16V L4 [78mm] MX3 94-95	RB400	Freeze Plugs FPS400	Timing Belt Kit TBK490	Timing Belt Water Pump Kit TBK490WP			Lifter Kit LFK16425 Includes: (16) LIF425	Valve Guide VGE451 Exhaust	
		TW400							Exhaust Intake Valve Kit VK16444	
										Intake Valve IV444
										Valve Guide VGI451 Intake
10	1.6L (1597cc)	MB400	NIP	WP490	TB443	Tensioner Bearing Assembly TBT490	NIP	LIF425	Exhaust Valve EV444	
	DOHC 16V L4 [78mm] TURBO 323 TURBO 88-89	RB400	Freeze Plugs FPS400					Lifter Kit LFK16425 Includes: (16) LIF425	Valve Guide VGE451 Exhaust	
		TW400							Exhaust Intake Valve Kit VK16444	
										Intake Valve IV444
										Valve Guide VGI451 Intake

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
11 1.6L (1597cc) SOHC 16V L4 [78mm] MX3 92-93	NIP	RRK460	HG460	HGS460 Head Shim HS460	FGS4060	VC403 Valve Stem Seals VSS326	PG490 RM490 Cam Seal CS400 Timing Seal TC433 Timing Set TC430	Int. Gasket IG460	NIP PR444 1.5x1.5x3.0
12 1.6L (1597cc) SOHC 8V L4 [78mm] 323 86-92	NIP	86-89 RRK400	90-92 HG43 86-89 HG41	90-92 HGS403 86-89 HGS400 Head Shim 90-92 HS403	86-89 FGS4000	90-92 VC403 Set 86-89 VC400G Valve Stem Seals VSS400	90-92 PG490 86-89 PG400 RM490 Cam Seal CS400 Timing Seal CS400 Timing Set 92 TC430 91 TC430 From Serial No. 221257 91 TC400 To Serial No. 221256 86-90 TC400	Exh. Gasket 90-92 EG403 86-89 EG400 Int. Gasket 90-92 IG403 86-89 IG400	NIP PR400 1.5x1.5x4.0

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA										
11	1.6L (1597cc)	MB400	OP490A	WP451	TB451	TBT400	NIP	LIF408	Exhaust	
	SOHC 16V L4 [78mm] MX3 92-93	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK451			Lifter Kit LFK16408 Includes: (16) LIF408	Valve Valve EV460	
		TW400						Timing Belt Water Pump Kit TBK451WP	Rocker Arm IRA460 Intake	Valve Guide VGE451
							ERA460 Exhaust	Exhaust Intake Valve Kit VK16460 Intake Valve IV460 Valve Guide VGI451 Intake		
12	1.6L (1597cc)	MB400	92 OP490A 86-8/90 OP400	WP451	90-92	TBT400	NIP	88-92	Exhaust	
	SOHC 8V L4 [78mm] 323 86-92	RB400		Freeze Plugs FPS400	TB451			87-89	LIF408	Valve Valve EV400
		TW400			TB400			86	CAM403	Exhaust
					TB400A			Timing Belt Kit	Lifter Kit 88-92 LFK8408 Includes: (8) LIF408	Intake Valve Kit VK8400
					90-92 TBK451			90-92 TBK400	Rocker Arm 88-92 RA403A #3, #4	Intake Valve IV400
					87-89 TBK400			Timing Belt Water Pump Kit 90-92 TBK451WP	88-92 RA403 #1, #2	Valve Guide VG400 Exhaust VG400 Intake

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
13	1.6L (1597cc) SOHC 8V L4 [78mm] 323 93-94	MB400 RB400 TW400	93 OP490A w/o CA Emissions	WP451 w/o CA Emissions Freeze Plugs FPS400	TB451 Timing Belt Kit TBK451 Timing Belt Water Pump Kit TBK451WP w/o CA Emissions	TBT400	NIP	LIF408 Exhaust Valve EV460 w/ CA Emissions Lifter Kit LFK8408 Includes: (8) LIF408 Emissions Rocker Arm RA403A #3, #4; w/o CA Emissions RA403 #1, #2; w/o CA Emissions VK8460 w/ CA Emissions VK8400 w/o CA Emissions Intake Valve IV460 w/ CA Emissions IV400 w/o CA Emissions Valve Guide VGI451 Intake; w/ CA Emissions VG400 Intake; w/o CA Emissions VG400 Exhaust; w/o CA Emissions
14	1.8L (1796cc) SOHC 8V L4 [78mm] B1800 77-78	MB402 RB402 TW402 Cam Bearings CB402	NIP	NIP Freeze Plugs FPS402	NIP	NIP	NIP	CAM402 Exhaust Valve EV402 Exhaust Intake Valve Kit VK8402 Intake Valve IV402

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
15 1.8L (1839cc) DOHC 16V L4 [83mm] PROTEGE 90-94	EK490 Master Kit EK490M	RRK490	HG49	HGS490 Head Shim HS490	FGS4090	VC490 Valve Stem Seals VSS326	PG490 RM490 Cam Seal CS623 2 Req Timing Seal CS623 Timing Set 92-94 TC430 91 TC430 From Serial No. 237237 91 TC400 To Serial No. 237236 90 TC400	Exh. Gasket EG490 Int. Gasket IG490	P490 1.5x1.5x3.0 Piston w/ Rings Kit PRK490 PR490 1.5x1.5x3.0
16 1.8L (1839cc) DOHC 16V L4 [83mm] MIATA 94-97 PROTEGE 95-98	EK490 w/o Upper Int. Set Master Kit EK490M w/o Upper Int. Set	RRK490 w/o Upper Int. Set	HG49	HGS490 w/o Upper Int. Set Head Shim HS490	FGS4090 w/o Upper Int. Set	VC490 Valve Stem Seals VSS326	PG491 Miata PG490 Protege RM490 Cam Seal CS623 2 Req Timing Seal TC433 Timing Set TC430	Exh. Gasket EG490 Int. Gasket IG490A Plenum MG488 Protege	P490 1.5x1.5x3.0 Piston w/ Rings Kit PRK490 PR490 1.5x1.5x3.0
17 1.8L (1839cc) DOHC 16V L4 [83mm] PROTEGE 99-00	EK492 w/o Upper Int. Set Master Kit EK492M w/o Upper Int. Set	RRK426 w/o Upper Int. Set	HG425	HGS426 w/o Upper Int. Set HGB4026 w/o Upper Int. Set Head Bolt HBK492 Head Shim HS425	FGS4026 w/o Upper Int. Set	VC425 Set VC426G Valve Stem Seals VSS935	PG425 RM425 Cam Seal CS623 2 Req Timing Seal TC425 Timing Set TC426	Exh. Gasket EG425 Int. Gasket IG425 Lower MG426 Upper	P492 1.2x1.5x3.0 Piston w/ Rings Kit PRK492 PR425 1.2x1.5x3.0

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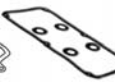
        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
15	1.8L (1839cc) DOHC 16V L4 [83mm] PROTEGE 90-94	MB400 RB400 TW400	OP490	WP490 Freeze Plugs FPS400	TB490 Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490AWP	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425 Exhaust Valve EV490 Valve Guide VGE490 Exhaust Exhaust Intake Valve Kit VK16490 Intake Valve IV490 Valve Guide VGI490 Intake
16	1.8L (1839cc) DOHC 16V L4 [83mm] MIATA 94-97 PROTEGE 95-98	MB400 RB400 TW400	OP490 Power Steering Pump 94-96 PSP1347 Miata	WP491 Freeze Plugs FPS400	TB490 Harmonic Balancer 98 HBA1380 w/ Auto Trans Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490WP	Idler TBT490A Tensioner Bearing Assembly TBT490	NIP	LIF425 Exhaust Valve EV490 Valve Guide VGE490 Exhaust Exhaust Intake Valve Kit VK16490 Intake Valve IV490 Valve Guide VGI490 Intake
17	1.8L (1839cc) DOHC 16V L4 [83mm] PROTEGE 99-00	MB425 RB425 TW425	Power Steering Pump PSP1251 w/ Sensor Port OP430	WP425 Freeze Plugs FPS400	TB492 Harmonic Balancer HBA1184 Timing Belt Kit TBK492	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425 Exhaust Valve EV425 Exhaust Intake Valve Kit VK16425 Intake Valve IV425 Valve Guide VG425 Exhaust VG425 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
18	1.8L (1839cc) DOHC 16V L4 [83mm] MIATA 99-00	EK430 w/o Upper Int. Set	RRK490 w/o Upper Int. Set	HG49	HGS490 w/o Upper Int. Set Head Shim HS490	FGS4090 w/o Upper Int. Set	VC490 Valve Stem Seals VSS935	PG491	Exh. Gasket EG490 Int. Gasket IG430 Lower MG430 Upper	P430
		RM490						1.5x1.5x3.0		
		Cam Seal CS623 34x48x7						Piston w/ Rings Kit PRK430		
		CS430 47x61x7						PR490 1.5x1.5x3.0		
		Timing Seal TC433								
Timing Set TC430										
19	1.8L (1839cc) DOHC 16V L4 [83mm] EXC. TURBO MIATA 01-05	EK430A w/o Upper Int. Set	RRK430A w/o Upper Int. Set	HG430	HGS430 w/o Upper Int. Set Head Shim HS430	FGS4030 w/o Upper Int. Set	Set VC430G Valve Stem Seals VSS935	PG490	Exh. Gasket EG490 Int. Gasket IG430 Lower MG430 Upper	P430A
		RM490						1.5x1.5x3.0		
		Cam Seal CS623 34x48x7						Piston w/ Rings Kit PRK430A		
		CS430 47x61x7						PR490 1.5x1.5x3.0		
		Timing Seal TC433								
Timing Set TC430										
20	1.8L (1839cc) DOHC 16V L4 [83mm] TURBO MIATA TURBO 04-05	EK430A w/o Upper Int. Set	RRK430A w/o Upper Int. Set	HG430	HGS430 w/o Upper Int. Set Head Shim HS430	FGS4030 w/o Upper Int. Set	Set VC430G Valve Stem Seals VSS935	PG490	Exh. Gasket EG490 Int. Gasket IG430 Lower MG430 Upper	P430A
		RM490						1.5x1.5x3.0		
		Cam Seal CS623 34x48x7						Piston w/ Rings Kit PRK430A		
		CS430 47x61x7						PR490 1.5x1.5x3.0		
		Timing Seal TC433								
Timing Set TC430										

Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
18	1.8L (1839cc)	MB400	OP434	WP491	TB490	Idler TBT490A	NIP	LIF425	Exhaust Valve EV490
	DOHC 16V L4 [83mm] MIATA 99-00	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490WP	Tensioner Bearing Assembly TBT490		Lifter Kit LFK16425 Includes: (16) LIF425	Valve Guide VGE490 Exhaust
		TW400							Exhaust Intake Valve Kit VK16490
									Intake Valve IV490 Valve Guide VGI490 Intake
19	1.8L (1839cc)	MB400	NIP	WP491	TB490	Idler TBT490A	Variable Timing Solenoid VTS1193 Intake	LIF425	Exhaust Valve
	DOHC 16V L4 [83mm] EXC. TURBO MIATA 01-05	RB400		Freeze Plugs FPS400	Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490WP	Tensioner Bearing Assembly TBT490		Lifter Kit LFK16425 Includes: (16) LIF425	To 1/02 EV490
		TW400							From 2/02 EV430
									Valve Guide VGE490 Exhaust
									Exhaust Intake Valve Kit From 2/02 VK16430
									Intake Valve IV430
									Valve Guide VGI490 Intake
									20
DOHC 16V L4 [83mm] TURBO MIATA TURBO 04-05	RB400	Freeze Plugs FPS400	Timing Belt Kit TBK490 Timing Belt Water Pump Kit TBK490WP	Tensioner Bearing Assembly TBT490	Lifter Kit LFK16425 Includes: (16) LIF425	Valve Guide VGE490 Exhaust			
	TW400					Exhaust Intake Valve Kit VK16430			
						Intake Valve IV430 Valve Guide VGI490 Intake			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
21 1.8L (1839cc) SOHC 16V L4 [83mm] PROTEGE 90-94	NIP	NIP	HG451	HGS451	NIP	VC451 Valve Stem Seals VSS326	PG490 RM490 Cam Seal CS400 Timing Seal CS400 Timing Set 92-94 TC430 91 TC430 From Serial No. 260402 91 TC400 To Serial No. 260401 90 TC400	Exh. Gasket EG451 Int. Gasket IG451	NIP PR490 1.5x1.5x3.0
22 1.8L (1844cc) DOHC 24V V6 [75mm] MX3 92-94	NIP	NIP	Left Hand HG440L Right Hand HG440R	HGS440	FGS4040	VC455 Set VC455G Valve Stem Seals VSS350	Cam Seal CS400 2 Req Timing Seal TC425	NIP	NIP PR440 1.5x1.5x3.0
23 2.0L (1970cc) SOHC 8V L4 [80mm] 626 79-82 B2000 79-84	NIP	82-84 RRK402 79-81 RRK402A	HG42	HGS402 Head Shim HS402	FGS4002	VC402 Set VC402G Valve Stem Seals VSS402	PG402 RM402 Timing Set TC402	Exh. Gasket EG402 Int. Gasket IG402	NIP 82-84 PR402A 1.5x2.0x4.0 79-81 PR402 1.2x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
21	1.8L (1839cc) SOHC 16V L4 [83mm] PROTEGE 90-94	MB400	OP490A w/ OEM No. BP02 or B3C7 OP490 w/ OEM No. B6S8 OP400 w/ OEM No. BP01 or B630 Power Steering Pump PSP1346 Fwd	WP451	TB451	TBT400	NIP	LIF408	Exhaust
		RB400		Freeze Plugs	Timing Belt			Lifter Kit	Valve
		TW400		FPS400	Kit			LFK16408	EV451
					TBK451			Includes: (16) LIF408	Valve Guide
					Timing Belt			Rocker Arm	Exhaust
		Water Pump	IRA460	Exhaust					
		Kit	Intake	Intake Valve					
		TBK451WP		Kit	Kit				
				VK16451	VK16451				
				Intake Valve	Intake Valve				
				IV451	IV451				
				Valve Guide	Valve Guide				
				VGI451	VGI451				
				Intake	Intake				
22	1.8L (1844cc) DOHC 24V V6 [75mm] MX3 92-94	MB475	OP455	94	TB455	Hydraulic Tensioner Adjuster TBT455A Idler Upper TBT455B Lower Idler TBT455C Tensioner Bearing Assembly TBT455	NIP	LIF425	Exhaust
		RB440		WP455A	Timing Belt			Lifter Kit	Valve
		TW470		92-93	Kit			LFK24425	EV440
				WP455	TBK455			Includes: (24) LIF425	Exhaust
				Freeze Plugs	Timing Belt				Intake Valve
		NIP	Water Pump	Idler	Kit				
			Kit	Upper	Kit				
			94	TBT455B	VK24440				
			TBK455WP	TBT455C	Intake Valve				
					IV440				
					Valve Guide				
					VG425				
					Exhaust				
					VG425				
					Intake				
23	2.0L (1970cc) SOHC 8V L4 [80mm] 626 79-82 B2000 79-84	MB402	OP402A	NIP	TK402	NIP	NIP	CAM402	Exhaust
		RB402		Freeze Plugs				Valve	
		TW402		FPS402				EV402	
								Exhaust	
								Intake Valve	
					Kit	Kit			
					VK8402	VK8402			
					Intake Valve	Intake Valve			
					IV402	IV402			
					Valve Guide	Valve Guide			
					VG416	VG416			
					Exhaust	Exhaust			
					VG416	VG416			
					Intake	Intake			

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MAZDA												
24	2.0L (1989cc) 121 ZETEC	7/07/02-04 EK452	7/07/02-04 RRRK452	7/07/02-04 HG445	7/07/02-04 HGS452	7/07/02-04 FGS4052	VC431	PG419	Exh. Gasket	P418		
	DOHC 16V L4 [84.8mm] TRIBUTE 01-04	01-7/6/02 EK431	01-7/6/02 RRRK431	01-7/6/02 HG431	7/07/02-04 HGB452	01-7/6/02 FGS4031	Set	RM413	EG419	1.5x1.75x3.0		
		Master Kit 7/07/02-04 EK452M	Motor Mount Kit MMK1070	01-7/6/02 HGS431	01-7/6/02 HGB431	01-7/6/02 HGB431	Valve Stem Seals VSS418	VC431G	Cam Seal CS413	Int. Gasket IG419	Piston w/ Rings Kit PRK418	
								2 Req	w/ Square Sided	PR418		
		01-7/6/02 EK431M	Set w/ Trans Mount	Head Bolt HBK413	Head Shim HS413	Timing Seal TC413	Timing Set TC419	IG418 w/ Round Sided	1.5x1.75x3.0			
		25	2.0L (1991cc)	EK426	RRRK426	HG425	HGS426	FGS4026	VC425	PG425	Exh. Gasket	P425
			Master Kit EK426M	HGB426			Set		RM425	EG425	1.2x1.5x3.0	
Head Bolt HBK425	VC426G			Cam Seal CS623			Int. Gasket IG425		Piston w/ Rings Kit PRK425			
	Head Shim HS425			Valve Stem Seals VSS935			2 Req			PR425		
							Timing Seal TC425			1.2x1.5x3.0		
DOHC 16V L4 [83mm] 626 98-99							Timing Set TC426					

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
24	2.0L (1989cc) 121 ZETEC DOHC 16V L4 [84.8mm] TRIBUTE 01-04	MB413 RB413	OP418 Power Steering Pump PSP1147	WP418 Freeze Plugs NIP	TB418 Timing Belt Kit TBK418 Timing Belt Water Pump Kit TBK418WP	Idler TBT418C w/ 60mm O.D. TBT418A w/ 47mm O.D. Tensioner Bearing Assembly TBT418	NIP	Exhaust Camshaft CAME419 Intake Camshaft CAMI419 Exhaust Intake Valve Kit VK16431 w/ 1 Groove VK16413 w/ 3 Groove Intake Valve IV431 w/ 1 Groove IV413 w/ 3 Groove Valve Guide VG413 Exhaust & Intake
25	2.0L (1991cc) DOHC 16V L4 [83mm] 626 98-99	MB425 RB425 TW425	w/ Sensor Port OP430	WP425 Freeze Plugs FPS425	TB425 Harmonic Balancer HBA1184 Timing Belt Kit TBK425 Timing Belt Water Pump Kit TBK425WP	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425 Lifter Kit LFK16425 Includes: (16) LIF425 Exhaust Valve EV425 Exhaust Intake Valve Kit VK16425 Intake Valve IV425 Valve Guide VG425 Exhaust VG425 Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
26	2.0L (1991cc) FS DOHC 16V L4 [83mm] 626 93-97 MX6 93-97	EK425	RRK425	HG425	HGS425	FGS4025	VC425	PG425	Exh. Gasket EG425 Int. Gasket IG425	P425
		Master Kit EK425M			HGB425		Valve Stem Seals VSS935	RM425		1.2x1.5x3.0
		Head Bolt HBK425			Cam Seal CS623 2 Req		Piston w/ Rings Kit PRK425			
		Head Shim HS425			Timing Seal TC425		PR425			
					Timing Set TC426		1.2x1.5x3.0			
27	2.0L (1998cc) SOHC 8V L4 [86mm] B2000 86-87	EK406	RRK406	HG40	HGS406	FGS4006	VC405	PG405	Exh. Gasket EG406 Int. Gasket IG405	P456
		Master Kit EK406M w/ Round Teeth Belt			Head Shim HS405		Set VC405G	RM408		1.5x1.5x4.0
		Valve Stem Seals VSS402			Cam Seal CS623		Piston w/ Rings Kit PRK456			
		Timing Seal CS623			PR405					
		Timing Set TC405			1.5x1.5x4.0					

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA										
26	2.0L (1991cc) FS DOHC 16V L4 [83mm] 626 93-97 MX6 93-97	MB425	Power Steering Pump 93-95 PSP1323 w/ Sensor Port OP430	WP425 Freeze Plugs FPS425	TB425	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425 Lifter Kit LFK16425 Includes: (16) LIF425	Exhaust Valve EV425	
		RB425			96-97 HBA1193 w/ Man Trans 96-97 HBA1184 w/ Auto Trans 93-95 HBA1134 Timing Belt Kit TBK425 Timing Belt Water Pump Kit TBK425WP				Exhaust Intake Valve Kit VK16425	
		TW425							Intake Valve IV425	
									Valve Guide VG425	
									Exhaust VG425 Intake	
27	2.0L (1998cc) SOHC 8V L4 [86mm] B2000 86-87	MB405	OP406 Power Steering Pump PSP1343	WP406 Timing Belt w/ Round Teeth WP405 Timing Belt w/ Square Teeth Freeze Plugs FPS408	TB406	TBT406	NIP	CAM406 Exhaust Shaft ERAS405 Intake Shaft IRAS405 Rocker Arm IRA405 Intake ERA405 Exhaust	Exhaust Valve EV408	
		RB405			Timing Belt Kit TBK406 w/ Round Teeth Timing Belt Water Pump Kit TBK406WP w/ Round Teeth				Exhaust Intake Valve Kit VK8408	
									Intake Valve IV408	
									Valve Guide VG408 Exhaust	
									VG408 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
28	2.0L (1998cc) SOHC 8V L4 [86mm] EXC. TURBO OR DIESEL 626 83-87	EK405 <i>Master Kit</i> 86-87 EK405BM <i>w/ Round Teeth Belt</i> 83-85 EK405M <i>w/ Round Teeth Belt</i> 83-85 EK405AM <i>w/ Square Teeth Belt</i>	RRK405	HG40	HGS405 <i>Head Shim</i> HS405	FGS4005	VC405 <i>Set</i> VC405G <i>Valve Stem Seals</i> VSS402	PG405 RM408 <i>Cam Seal</i> CS623 <i>Timing Seal</i> CS623 <i>Timing Set</i> TC405	<i>Exh. Gasket</i> EG405 <i>Int. Gasket</i> IG405	P456 <i>1.5x1.5x4.0</i> <i>Piston w/ Rings Kit</i> PRK456 PR405 <i>1.5x1.5x4.0</i>
29	2.0L (1998cc) 122 SKYACTIV DOHC 16V L4 [83.5mm] CX-5 2013-16 MAZDA3 2012-13	2013-16 CX-5 EK4309A 2012-13 <i>Mazda3</i> EK4309 <i>Master Kit</i> 2013-16 CX-5 EK4309AM <i>w/o VVT Cam Gear(s)</i> 2012-13 <i>Mazda3</i> EK4309M <i>w/o VVT Cam Gear(s)</i>	RRK4309	HG4309	HGS4309 HGB4309 <i>Head Bolt</i> HBK432 <i>Head Shim</i> HS4309	FGS4309	<i>Set</i> VC4309G <i>Valve Stem Seals</i> VSS4309	RM4309 <i>Timing Seal</i> TC4309	<i>Exh. Gasket</i> EG4309 <i>Int. Gasket</i> IG4309	2013-16 CX-5 P4309A <i>1.0x1.0x2.0</i> 2012-13 <i>Mazda3</i> P4309 <i>1.0x1.0x2.0</i> <i>Piston w/ Rings Kit</i> 2013-16 PRK4309A CX-5 2012-13 PRK4309 <i>Mazda3</i> PR4309 <i>1.0x1.0x2.0</i>

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA										
28	2.0L (1998cc) SOHC 8V L4 [86mm] EXC. TURBO OR DIESEL 626 83-87	MB405 RB405	OP406	WP406 Timing Belt w/ Round Teeth	86-87 TB406 w/ Round Teeth	TBT406	NIP	Exhaust Shaft ERAS405	Exhaust Valve EV408	
				WP405 Timing Belt w/ Square Teeth	83-85 TB405A w/ Square Teeth			Intake Shaft IRAS405	Exhaust Intake Valve Kit VK8408	
				Freeze Plugs FPS408	83-85 TB405 w/ Round Teeth			Rocker Arm IRA405 Intake	ERA405 Exhaust	Intake Valve IV408
					Timing Belt Kit 86-87 TBK406 w/ Round Teeth					Valve Guide VG408 Exhaust
					Timing Belt Water Pump Kit 86-87 TBK406WP w/ Round Teeth					VG408 Intake
29	2.0L (1998cc) 122 SKYACTIV DOHC 16V L4 [83.5mm] CX-5 2013-16 MAZDA3 2012-13	MB4309 RB4309 TW4309	OP4309	WP4309	TK4309VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4309B Intake VTG4309A Exhaust Variable Timing Solenoid 2013-16 CX-5 VTS1229 To Oil Pan VTS1192 Intake; To Cylinder Head	LIF4309	Exhaust Valve EV4309	
				Freeze Plugs NIP	TK4309 w/o VVT Cam Gear(s)			Variable Timing Solenoid 2013-16 CX-5 VTS1229 To Oil Pan VTS1192 Intake; To Cylinder Head	Lifter Kit LFK164309 Includes: (16) LIF4309	Exhaust Intake Valve Kit VK164309
					Timing Chain Water Pump Kit TK4309WP w/o VVT Cam Gear(s)				Intake Valve Kit VK164309	
					TK4309VWP w/ VVT Cam Gear(s)				Intake Valve Kit VK164309	
									Intake Valve Kit VK164309	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
30	2.0L (1998cc) 122 SKYACTIV DOHC 16V L4 [83.5mm] MAZDA3 2014-15	To 7/2/13 Hatchback; Japan Built EK4309A	RRK4309	HG4309	HGS4309	FGS4309	Set VC4309G Valve Stem Seals VSS4309	RM4309 Timing Seal TC4309	Exh. Gasket EG4309 Int. Gasket IG4309	To 7/2/13 Hatchback; Japan Built P4309A 1.0x1.0x2.0
		From 7/2/13 Hatchback; Japan Built EK4309B			HBK432					From 7/2/13 Hatchback; Japan Built P4309B 1.0x1.0x2.0
		2014-15 Sedan; Japan Built EK4309A			Head Shim HS4309					2014-15 Sedan; Japan Built P4309A 1.0x1.0x2.0
		2014-15 Mexico Built EK4309A								2014-15 Mexico Built P4309A 1.0x1.0x2.0
		Master Kit To 7/2/13 Hatchback; Japan Built EK4309AM w/o VVT Cam Gear(s)								Piston w/ Rings Kit To 7/2/13 PRK4309A Hatchback; Japan Built
		From 7/2/13 Hatchback; Japan Built EK4309BM w/o VVT Cam Gear(s)								From 7/2/13 PRK4309B Hatchback; Japan Built
		2014-15 Sedan; Japan Built EK4309AM w/o VVT Cam Gear(s)								2014-15 PRK4309A Mexico Built
		2014-15 Mexico Built EK4309AM w/o VVT Cam Gear(s)								2014-15 PRK4309A Sedan; Japan Built
										PR4309 1.0x1.0x2.0
31	2.0L (2000cc) DOHC 16V L4 [83mm] EXC. TURBO 626 00-02 PROTEGE 01-03	EK456	RRK456 Motor Mount Kit 02-03 Protege MMK1040 Set w/ Man Trans Mount	HG456	HGS456	FGS4056	VC425 Set VC426G Valve Stem Seals VSS935	PG425 RM425 Cam Seal CS623 2 Req Timing Seal TC425 Timing Set TC426	Exh. Gasket EG425 Int. Gasket IG456	P425 1.2x1.5x3.0
		Master Kit EK456M			HGB456					Piston w/ Rings Kit PRK425
					Head Bolt HBK492					PR425 1.2x1.5x3.0
					Head Shim HS456					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
30	2.0L (1998cc) 122 SKYACTIV DOHC 16V L4 [83.5mm] MAZDA3 2014-15	MB4309	OP4309	WP4309 Freeze Plugs NIP	TK4309VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4309B Intake	LIF4309 Lifter Kit LFK164309 Includes: (16) LIF4309	Exhaust Valve EV4309A Mexico Built
		RB4309			TK4309 w/o VVT Cam Gear(s)		VTG4309A Exhaust		EV4309 Japan Built
		TW4309			Timing Chain Water Pump Kit TK4309WP w/o VVT Cam Gear(s)		Variable Timing Solenoid 2015 VTS1200 Exhaust; From Vin 151201		Exhaust Intake Valve Kit VK164309A Mexico Built
		TK4309VWP w/ VVT Cam Gear(s)			2015 VTS1199 Intake; From Vin 151201		VK164309 Japan Built		
					VTS1229 To Oil Pan		Intake Valve IV4309A Mexico Built		
					VTS1192 Intake; To Cylinder Head		IV4309 Japan Built		
31	2.0L (2000cc) DOHC 16V L4 [83mm] EXC. TURBO 626 00-02 PROTEGE 01-03	MB425	Power Steering Pump PSP1251 Protege w/ Sensor Port OP430	WP425 Freeze Plugs FPS425	TB425	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425 Lifter Kit LFK16425 Includes: (16) LIF425	Exhaust Valve EV425
		RB425			Harmonic Balancer HBA1184				Exhaust Intake Valve Kit VK16425
		TW425			Timing Belt Kit TBK425				Intake Valve IV425
		Timing Belt Water Pump Kit TBK425WP			Valve Guide VG425 Exhaust				
									VG425 Intake

DNJ Engine Components, Inc.

												
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MAZDA												
32	2.0L (2000cc)	EK456	RRK456	HG456	HGS456	FGS4056	VC425	PG425	Exh. Gasket EG425	P425		
	DOHC 16V L4 [83mm] TURBO PROTEGE TURBO 03	Master Kit EK456M	Motor Mount Kit MMK1040 Set w/ Man Trans Mount		HGB456		Set VC426G	RM425		Int. Gasket IG456	1.2x1.5x3.0	
					Head Bolt HBK492		Valve Stem Seals VSS935	Cam Seal CS623 2 Req			Piston w/ Rings Kit PRK425	
					Head Shim HS456			Timing Seal TC425			PR425 1.2x1.5x3.0	
								Timing Set TC426				
33	2.0L (2000cc) 122	EK465B	RRK465B	HG435	HGS465	FGK4065	Set VC462G	RM446	Exh. Gasket EG465	P432		
	DOHC 16V L4 [87.5mm] MAZDA3 104-05	Master Kit EK465BM	Motor Mount Kit MMK1077 Set w/ Trans Mount; Includes Complete Right Front Mount Unit MMK1045 Set w/ Trans Mount; Includes Insert For Right Front Mount Unit		HGB465		Improved Design VC432G	Timing Seal TC432		Int. Gasket IG432	1.2x1.2x2.5	
					Head Bolt HBK432		Old Design	Timing Set TC478			Piston w/ Rings Kit PRK432	
					Head Shim HS435		Valve Stem Seals VSS432					PR435 1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
32	2.0L (2000cc)	MB425	w/ Sensor Port OP430	WP425	TB425	Idler TBT425A Tensioner Bearing Assembly TBT425	NIP	LIF425	Exhaust
	DOHC 16V L4 [83mm] TURBO PROTEGE TURBO 03	RB425		Freeze Plugs FPS425	Harmonic Balancer HBA1184			Lifter Kit LFK16425 Includes: (16) LIF425	Valve EV425
		TW425			Timing Belt Kit TBK425			Exhaust Intake Valve Kit VK16425	
		Timing Belt Water Pump Kit TBK425WP			Intake Valve IV425				
33	2.0L (2000cc) 122	MB435	OP449	WP4032	Harmonic Balancer HBA1807	NIP	NIP	NIP	Exhaust
	DOHC 16V L4 [87.5mm] MAZDA3 I 04-05	RB432		Freeze Plugs NIP	Timing Chain Water Pump Kit TK432WP Non-VVT Engine; w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain			Exhaust Valve EV432	
		Timing Chain Water Pump Kit TK432WP Non-VVT Engine; w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain			Exhaust Intake Valve Kit VK16432				
		Timing Chain Water Pump Kit TK432WP Non-VVT Engine; w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain			Intake Valve IV432				
								Valve Guide VG432 Exhaust & Intake	

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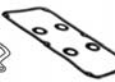


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
MAZDA													
34	2.0L (2000cc) 122	EK478	RRK478	HG478	HGS478	FGS4078	Set	RM446	Exh. Gasket	P432A			
	DOHC 16V L4 [87.5mm] MAZDA3 I 06-13	Master Kit EK478M w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain; w/o VVT Cam Gear(s)	Motor Mount Kit 06-09 MMK1077 Set w/ Trans Mount; Includes Complete Right Front Mount Unit 06-09 MMK1045 Set w/ Trans Mount; Includes Insert For Right Front Mount Unit		HGB478	Lower Set LGS4078	VC462G	Timing Seal	EG465	1.2x1.2x2.5			
					Head Bolt		Improved	TC432			Int. Gasket IG432	Piston w/ Rings Kit PRK432A	
					HBK432		Design	Timing Set					PR435 1.2x1.2x2.5
					Head Shim		Old Design	TC478					
					HS478		Valve Stem Seals VSS432						
35	2.0L (2000cc) 122	EK479	RRK479	HG478	HGS479	FGK4079	Set	RM446	Exh. Gasket	P479			
	DOHC 16V L4 [87.5mm] MX-5 MIATA 06-15	Master Kit EK479M w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain; w/o VVT Cam Gear(s)			HGB479	Lower Set LGS4078	VC462G	Timing Seal	EG465	1.2x1.2x2.5			
					Head Bolt		Improved	TC432			Int. Gasket IG479	Piston w/ Rings Kit PRK479	
					HBK432		Design	Timing Set					PR435 1.2x1.2x2.5
					Head Shim		Old Design	TC478					
					HS478		Valve Stem Seals VSS432						

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
34	2.0L (2000cc) 122	MB435	OP449	WP478	Timing Chain Water Pump Kit TK478WP w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG478	NIP	Exhaust Valve EV432
	DOHC 16V L4 [87.5mm] MAZDA3 I 06-13	RB432		Freeze Plugs NIP			Variable Timing Solenoid 2012-13 VTS1192 Intake; To Cylinder Head		Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake
35	2.0L (2000cc) 122	MB435	OP449	WP478	Harmonic Balancer HBA1414	NIP	Variable Timing Cam Gear VTG478	NIP	Exhaust Valve EV432
	DOHC 16V L4 [87.5mm] MX-5 MIATA 06-15	RB432		Freeze Plugs NIP	Timing Chain Water Pump Kit TK478WP w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain; w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16432 Intake Valve IV432 Valve Guide VG432 Exhaust & Intake
					w/ 134 Link Silent Type Primary Chain w/ 54 Link Silent Type Oil Pump Chain TK478 w/o VVT Cam Gear(s)				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
36 2.2L (2184cc) SOHC 12V L4 [86mm] EXC. TURBO 626 88-92 MX6 88-92	NIP	RRK409	HG48	HGS409 <i>Head Shim</i> HS405	FGS4009	VC409 <i>Valve Stem Seals</i> VSS409	PG405 RM408 <i>Cam Seal</i> CS623 <i>Timing Seal</i> CS623 <i>Timing Set</i> TC405	<i>Exh. Gasket</i> EG409 <i>Int. Gasket</i> IG409	NIP PR405 1.5x1.5x4.0
37 2.2L (2184cc) SOHC 12V L4 [86mm] TURBO 626 TURBO 88-91 MX6 TURBO 88-92	NIP	RRK410	HG48	<i>W/o Exh. Gasket</i> HGS410 <i>Head Shim</i> HS405	<i>W/o Exh. Gasket</i> FGS4010	VC409 <i>Valve Stem Seals</i> VSS409	PG405 RM408 <i>Cam Seal</i> CS623 <i>Timing Seal</i> CS623 <i>Timing Set</i> TC405	<i>Exh. Gasket</i> EG410 <i>Int. Gasket</i> IG409	NIP PR405 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
36	2.2L (2184cc)	MB405	OP408	WP408	TB408	Idler TBT408A Tensioner Bearing Assembly TBT408	NIP	LIF408	Exhaust
	SOHC 12V L4 [86mm] EXC. TURBO 626 88-92 MX6 88-92	RB405		Freeze Plugs FPS408	Timing Belt Kit TBK408 Timing Belt Water Pump Kit TBK408WP			CAM409	Valve EV409
								Exhaust Shaft ERAS409	Exhaust Intake Valve Kit VK12409
								Intake Shaft IRAS409	Intake Valve IV409
								Lifter Kit LFK12408 Includes: (12) LIF408	Valve Guide VG409
								Rocker Arm RA409A Exhaust #1, #3 & Intake #2, #4, #6, #8	Exhaust VG409
								RA409 Exhaust #2, #4 & Intake #1, #3, #5, #7	Intake
37	2.2L (2184cc)	MB405	OP408	WP408	TB408	Idler TBT408A Tensioner Bearing Assembly TBT408	NIP	LIF408	Exhaust
	SOHC 12V L4 [86mm] TURBO 626 TURBO 88-91 MX6 TURBO 88-92	RB405		Freeze Plugs FPS408	Timing Belt Kit TBK408 Timing Belt Water Pump Kit TBK408WP			CAM409	Valve EV409
								Exhaust Shaft ERAS409	Exhaust Intake Valve Kit VK12409
								Intake Shaft IRAS409	Intake Valve IV409
								Lifter Kit LFK12408 Includes: (12) LIF408	Valve Guide VG409
								Rocker Arm RA409A Exhaust #1, #3 & Intake #2, #4, #6, #8	Exhaust VG409
								RA409 Exhaust #2, #4 & Intake #1, #3, #5, #7	Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
38	2.2L (2184cc) SOHC 8V L4 [86mm] B2200 87-93	EK408 Master Kit EK408M	RRK408	HG48	HGS408 Head Shim HS405	FGS4008	VC405 Set VC405G Valve Stem Seals VSS402	PG405 RM408 Cam Seal CS623 Timing Seal CS623 Timing Set TC405	Exh. Gasket EG406 Int. Gasket IG405	P408 1.5x1.5x4.0 Piston w/ Rings Kit PRK408 PR405 1.5x1.5x4.0
39	2.3L 140 DOHC 16V L4 [87.4mm] B2300 01-09	04-09 EK466B 01-03 EK446 Master Kit 04-09 EK466BM 01-03 EK446M	04-09 RRK466 01-03 RRK446	HG435	04-09 HGS466 04-09 HGB466 01-03 HGS446 01-03 HGB446 Head Bolt HBK432 Head Shim HS435	04-09 NIP 01-03 FGS4046 w/o RM Seal Lower Set 01-09 LGS4032	Set 04-09 VC462G Improved Design 04-09 VC432G Old Design 01-03 VC435G Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446	Exh. Gasket 2/01/01-09 EG432 w/o Heat Shield 01-1/31/01 EG465 w/ Heat Shield Int. Gasket IG432	P446 1.2x1.2x2.5 Piston w/ Rings Kit PRK446 PR435 1.2x1.2x2.5
40	2.3L 140 SOHC 8V L4 [96mm] B2300 94	EK447 Master Kit EK447M	RRK447	HG447	HGS447 HGB447 Head Bolt HBK447	FGS4047	Set VC447G Valve Stem Seals VSS447	PG447 RM411 Cam Seal TC447 Timing Seal TC447 Timing Set TC448	Exh. Gasket EG447 Int. Gasket IG447 Plenum MG447	P447 1.5x1.5x4.0 Piston w/ Rings Kit PRK447 PR447 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
38	2.2L (2184cc) SOHC 8V L4 [86mm] B2200 87-93	MB405	OP408	WP408	TB408	Idle TBT408A Tensioner Bearing Assembly TBT408	NIP	LIF408	Exhaust
		RB405	Power Steering Pump PSP1343	Freeze Plugs FPS408	Timing Belt Kit TBK408 Timing Belt Water Pump Kit TBK408WP			CAM408	Valve EV408
		Exhaust Shaft ERAS408						Exhaust Intake Valve Kit VK8408	
		Intake Shaft IRAS408						Intake Valve IV408	
		Lifter Kit LFK8408 Includes: (8) LIF408						Valve Guide VG408	
		Rocker Arm IRA408 Intake						Exhaust VG408 Intake	
		ERA408 Exhaust							
39	2.3L 140 DOHC 16V L4 [87.4mm] B2300 01-09	MB435	OP446	WP4032	TK446	NIP	NIP	NIP	Exhaust
		RB435	Power Steering Pump PSP1144	Freeze Plugs NIP	Timing Chain Water Pump Kit TK446WP				Valve EV432
		Exhaust Intake Valve Kit VK16432							
		Intake Valve IV432							
		Valve Guide VG432 Exhaust & Intake							
40	2.3L 140 SOHC 8V L4 [96mm] B2300 94	MB447	OP447	WP4047	TB447	Tensioner Bearing Assembly TBT447	NIP	LIF447	Exhaust
		RB447		Freeze Plugs FPS447	Timing Belt Kit TBK447			Lifter Kit LFK8447	Valve EV447
		Cam Bearings CB447						Includes: (8) LIF447	Valve Guide VGE447
									Exhaust
									Exhaust Intake Valve Kit VK8447
									Intake Valve IV447
			Valve Guide VGI447 Intake						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
41 2.3L 140 SOHC 8V L4 [96mm] B2300 95-97	EK448 Master Kit EK448M	RRK448	HG447	HGS448 HGB448 Head Bolt HBK447	FGS4048	Set VC448G Valve Stem Seals VSS448	PG447 RM411 Cam Seal TC447 Timing Seal TC447 Timing Set TC448	Exh. Gasket EG447 Int. Gasket IG448 Plenum MG448	P448 1.5x1.5x3.0 Piston w/ Rings Kit PRK448 PR453 1.5x1.5x3.0
42 2.3L (2254cc) DOHC 24V V6 [80.3mm] SUPERCHARGED MILLENNIA 95-02	97-02 EK442 Master Kit NIP	97-02 RRK442	Left Hand HG442L Right Hand HG442R	HGS442	FGS4042	Set VC442G Valve Stem Seals VSS442	RM455 Cam Seal CS400 2 Req Timing Seal TC425	Exh. Gasket EG455 Int. Gasket IG442	97-02 P442 1.5x1.5x3.0 Piston w/ Rings Kit 97-02 PRK442 PRK442 PR442 1.5x1.5x3.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides					
MAZDA													
41	2.3L 140	MB447	OP448	WP4048	TB448	Tensioner Bearing Assembly TBT447	NIP	LIF447	Exhaust				
	SOHC 8V L4 [96mm] B2300 95-97	RB447		Freeze Plugs NIP	Timing Belt Kit TBK448			LIFK8447 <i>Includes: (8) LIF447</i>	Valve EV448				
		Cam Bearings CB447							Timing Belt Water Pump Kit TBK448WP	Exhaust Intake Valve Kit VK8448			
										Intake Valve IV448			
						Valve Guide VG448 Intake VG448 Exhaust							
42	2.3L (2254cc)	MB475	NIP	WP442	TB442	Hydraulic Tensioner Adjuster TBT442A	NIP	LIF433	Exhaust				
	DOHC 24V V6 [80.3mm] SUPERCHARGED MILLENNIA 95-02	RB470		Freeze Plugs NIP	Timing Belt Kit TBK442			Timing Belt Water Pump Kit TBK442WP	Idler Upper TBT455B 2 Req Lower Idler TBT442C Tensioner Bearing Assembly TBT442	LIFK24433 <i>Includes: (24) LIF433</i>	Valve EV442		
		TW470									Timing Belt Water Pump Kit TBK442WP	Idler Upper TBT455B 2 Req Lower Idler TBT442C Tensioner Bearing Assembly TBT442	Exhaust Intake Valve Kit VK24442
													Intake Valve IV442
													Valve Guide VG425 Exhaust VG425 Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA										
43	2.3L (2260cc)	EK465C w/ Roof Mount Antenna	RRK465C w/ Roof Mount Antenna	HG435	HGS465 w/ Roof Mount Antenna	NIP w/ Roof Mount Antenna	Set VC462G w/ Roof Mount Antenna;	RM446 Timing Seal TC432	Exh. Gasket EG465 w/ Heat Shield EG432 w/o Heat Shield Int. Gasket IG432	P435 1.2x1.2x2.5 Piston w/ Rings Kit PRK435 1.2x1.2x2.5
	DOHC 16V L4 [87.4mm] MAZDA6 I 03-05	EK435 w/ Glass Mount Antenna	RRK435 w/ Glass Mount Antenna		HGS435 w/ Glass Mount Antenna	FGS4035 w/ Glass Mount Antenna; w/o	Improved Design	Timing Set TC478 New Design		EG432 w/o Heat Shield
		Master Kit EK465CM w/ Roof Mount Antenna; No Gears	Motor Mount Kit MMK1171 Set w/ Trans Mount		HGB465 w/ Roof Mount Antenna	Lower Set LGS4032	VC435G w/ Glass Mount Antenna	Old Design		Int. Gasket IG432
					HGB435 w/ Glass Mount Antenna		VC432G w/ Roof Mount Antenna; Old Design			
		EK435M w/ Glass Mount Antenna; No Gears			Head Bolt HBK432	Valve Stem Seals VSS432				
					Head Shim HS435					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
43	2.3L (2260cc) DOHC 16V L4 [87.4mm] MAZDA6 I 03-05	MB435	OP449	WP4032	03-05	NIP	Variable Timing Cam Gear VTG435	NIP	Exhaust Valve EV432
		RB435	Power Steering Pump PSP1379	Freeze Plugs NIP	w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435A w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16432
					03-05 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435 w/o Gears				Intake Valve IV432
					Timing Chain Water Pump Kit 03-05 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435WP w/o Gears				Valve Guide VG432 Exhaust & Intake
					03-05 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435AWP w/o VVT Cam Gear(s)				

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA										
44	2.3L (2260cc)	To 6/12/06 EK465C	To 6/12/06 RRK465C	HG435	HGS465	To 6/12/06 FGK40651	Set VC462G	RM446	Exh. Gasket EG465	P435
	DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA3 S 04-05 MAZDA5 06-07	From 6/13/06 EK465D	From 6/13/06 RRK465D		HGB465	From 6/13/06 FGK4065	Improved Design	Timing Seal TC432	Int. Gasket IG432	Piston w/ Rings Kit PRK435
		Master Kit To 6/12/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain EK465CM w/o Gears	Motor Mount Kit 04-05 MMK1045 Set w/ Trans Mount		Head Bolt HBK432	Lower Set To 6/12/06 LGS4032	VC432G Old Design	Timing Set To 6/12/06 TC446		
		From 6/13/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain EK465DM w/o Gears			Head Shim HS435	From 6/13/06 LGS4078	Valve Stem Seals VSS432	From 6/13/06 TC478		

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
44	2.3L (2260cc)	MB435	OP449	WP4032	04-07	NIP	Variable Timing Cam Gear VTG435	NIP	Exhaust Valve EV432
	DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA3 S 04-05 MAZDA5 06-07	RB435		Freeze Plugs NIP	w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435A w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16432
									Intake Valve IV432
									Valve Guide VG432 Exhaust & Intake
				04-07 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435 w/o Gears					
				Harmonic Balancer HBA1807 w/ Auto Trans					
				Timing Chain Water Pump Kit 04-07 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435WP w/o Gears					
				04-07 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435AWP w/o VVT Cam Gear(s)					

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA										
45	2.3L (2260cc)	EK478A	RRK478A	HG478	HGS478	FGS4078	Set	RM446	Exh. Gasket	P435
	DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA6 I 06-08	Master Kit To 9/04/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain EK478AM w/o Gears	Motor Mount Kit MMK1172 Set w/ Trans Mount		HGB478	Lower Set LGS4032	VC462G Improved Design	Timing Seal TC432	EG465	1.2x1.2x2.5
					Head Bolt HBK432		VC432G Old Design	Timing Set TC478	Int. Gasket IG432	Piston w/ Rings Kit PRK435
					Head Shim HS478	Valve Stem Seals VSS432	New Design TC446		PR435	
							Old Design		1.2x1.2x2.5	
		From 9/05/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain EK478BM w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
45	2.3L (2260cc) DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA6 I 06-08	MB435 RB435	OP449 Power Steering Pump PSP1379	WP478 Freeze Plugs NIP	To 9/04/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 9/04/06 VTG435 From 9/05/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain VTG478	NIP	Exhaust Valve EV432
					Exhaust Intake Valve Kit VK16432				
					Intake Valve IV432				
					Valve Guide VG432 Exhaust & Intake				
					From 9/05/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain TK462A w/o VVT Cam Gear(s)				
					Timing Chain Water Pump Kit To 9/04/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435CWP w/o VVT Cam Gear(s)				
					To 9/04/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435BWP				

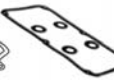
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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
45	2.3L (2260cc) DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA6 06-08									

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
45					w/o Gears From 9/05/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain TK462BWP w/o VVT Cam Gear(s)				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
46	2.3L (2260cc) DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA3 S 06-09 MAZDA5 08-10	EK478A Master Kit To 8/31/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain EK478AM w/o Gears From 9/01/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain EK478CM w/o VVT Cam Gear(s)	RRK478A Motor Mount Kit 06-09 Mazda3 MMK1045 Set w/ Auto Trans Mount	HG478	HGS478 HGB478 Head Bolt HBK432 Head Shim HS478	FGS4078 Lower Set To 6/12/06 LGS4032 From 6/13/06 LGS4078	Set VC462G Improved Design VC432G Old Design Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set To 6/12/06 TC446 From 6/13/06 TC478	Exh. Gasket EG465 Int. Gasket IG432 P435 1.2x1.2x2.5 Piston w/ Rings Kit PRK435 PR435 1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
46	2.3L (2260cc) DOHC 16V L4 [87.4mm] EXC. TURBO MAZDA3 S 06-09 MAZDA5 08-10	MB435	OP449	WP478	NIP	Variable Timing Cam Gear To 8/31/06 VTG435 From 9/01/06 VTG478	NIP	Exhaust Valve EV432	
		RB435	Power Steering Pump PSP1317	Freeze Plugs NIP				Exhaust Intake Valve Kit VK16432	
								Intake Valve IV432	
								Valve Guide VG432 Exhaust & Intake	
				To 8/31/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435 No Gears From 9/01/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain TK462A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit To 8/31/06 w/ 174 Link Silent Type Primary Chain w/ 66 Link Silent Type Oil Pump Chain TK435BWP No Gears From 9/01/06 w/ 138 Link Silent Type Primary Chain w/ 52 Link Silent Type Oil Pump Chain TK462BWP w/o VVT Cam Gear(s)					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
47	2.3L (2260cc) MZR DOHC 16V L4 [87.4mm] TURBO CX-7 TURBO 07-12 MAZDA3 TURBO 07-13 MAZDA6 TURBO 06-07	2010-13 EK469A w/o Locating Tang	RRK469	HG469	HGS469	FGS4069 Lower Set LGS4032	Set VC469G Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446	Exh. Gasket EG469 Int. Gasket IG469	2010-13 P469A 1.5x1.5x2.0
	06-09 EK469 w/ Locating Tang	HBK432			06-09 P469 1.5x1.5x2.0					
	Master Kit 9/01/06-09 EK469M w/ Locating Tang w/o Gears	Head Shim HS469			Pin Bushings PB469					
	2010-13 EK469AM w/o Locating Tang w/o Gears				Piston w/ Rings Kit 2010-13 PRK469A					
					06-09 PRK469					
					PR469 1.5x1.5x2.0					
48	2.3L (2260cc) 140 DURATEC DOHC 16V L4 [87.4mm] FHEV-HYBRID TRIBUTE HYBRID 08	EK466H Master Kit EK466EM w/ 138 Link Primary Chain	RRK466	HG435	HGS466 w/o Heat Shield	FGK4066 w/o Heat Shield Lower Set LGS4032	Set VC462G Improved Design VC432G Old Design Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446	Exh. Gasket EG432B w/ Heat Shield EG432 w/o Heat Shield Int. Gasket IG432	P466H 1.2x1.2x2.5
		HGB466 w/o Heat Shield			Piston w/ Rings Kit PRK466H					
		Head Bolt HBK432			PR435 1.2x1.2x2.5					
		Head Shim HS435								
49	2.3L (2260cc) 140 DURATEC DOHC 16V L4 [87.4mm] GAS TRIBUTE I 05-08	EK466 Master Kit 08 EK466DM w/ 138 Link Primary Chain	RRK466	HG435	HGS466 w/o Heat Shield	FGK4066 w/o Heat Shield Lower Set LGS4032	Set VC462G Improved Design VC432G Old Design Valve Stem Seals VSS432	RM446 Timing Seal TC432 Timing Set TC446	Exh. Gasket EG432B w/ Heat Shield EG432 w/o Heat Shield Int. Gasket IG432	P446 1.2x1.2x2.5
		HGB466 w/o Heat Shield			Piston w/ Rings Kit PRK446					
	05-06 EK466CM w/ 174 Link Primary Chain	Head Bolt HBK432			PR435 1.2x1.2x2.5					
		Head Shim HS435								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
47	2.3L (2260cc) MZR DOHC 16V L4 [87.4mm] TURBO CX-7 TURBO 07-12 MAZDA3 TURBO 07-13 MAZDA6 TURBO 06-07	MB435	OP449	WP4032	From 9/01/06	NIP	Variable Timing Cam Gear From 9/01/06 VTG469	NIP	Exhaust Valve EV469
		RB484 w/o Locating Tang	Power Steering Pump 08	Freeze Plugs NIP	TK469 w/o Gears				Exhaust Intake Valve Kit VK16469
		RB469 w/ Locating Tang	PSP1379 Mazda6		Harmonic Balancer HBA1808				Intake Valve IV469
			07-09 PSP1317 Mazda3		Timing Chain Water Pump Kit From 9/01/06 TK469WP w/o Gears				Valve Guide VG469 Exhaust & Intake
			07 PSP1380 Mazda6						
			06 PSP1379 Mazda6						
48	2.3L (2260cc) 140 DURATEC DOHC 16V L4 [87.4mm] FHEV-HYBRID TRIBUTE HYBRID 08	MB435	OP449	WP4032	TK484	NIP	NIP	NIP	Exhaust Valve EV432
		RB435		Freeze Plugs NIP	w/ 138 Link Primary Chain				Exhaust Intake Valve Kit VK16432
					Timing Chain Water Pump Kit TK484WP w/ 138 Link Primary Chain				Intake Valve IV432
									Valve Guide VG432 Exhaust & Intake
49	2.3L (2260cc) 140 DURATEC DOHC 16V L4 [87.4mm] GAS TRIBUTE I 05-08	MB435	OP449	WP4032	08	NIP	NIP	NIP	Exhaust Valve EV432
		RB435	Power Steering Pump 05-06 PSP1587	Freeze Plugs NIP	TK484 w/ 138 Link Primary Chain				Exhaust Intake Valve Kit VK16432
					05-06 TK462 w/ 174 Link Primary Chain				Intake Valve IV432
					Timing Chain Water Pump Kit 08 TK484WP w/ 138 Link Primary Chain				Valve Guide VG432 Exhaust & Intake
					05-06 TK462WP w/ 174 Link Primary Chain				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
50	2.5L (2450cc) 155 DURATEC DOHC 24V V6 [82.3mm] MPV 00-01	01 EK411	01 RRK411	Left Hand 01 HG411L	01 HGS411	01 FGS4011	VC411 Set	PG411 RM411	Exh. Gasket EG411	P411 1.2x1.5x3.0
		00 EK458	00 RRK458	00 HG458L	01 HGB411	00 FGS4058	VC411G Valve Stem Seals VSS411	Cam Seal TC4102	Int. Gasket IG411	Pin Bushings PB411
		Master Kit 01 EK411M		Right Hand 01 HG411R	00 HGS458			Rear Set 2 Req	Plenum MG411	Piston w/ Rings Kit PRK411
		00 EK458M		00 HG411R	00 HGB458			Timing Seal TC411		PR411 1.2x1.5x3.0
				00 HG458R	Head Bolt HBK411			Timing Set TC4190		
51	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] CX-7 2010-12 MAZDA3 S 2010-13 MAZDA5 2012-15 MAZDA6 I 09-13	EK484A w/o Locating Tang	RRK484A w/o Locating Tang	HG484	HGS484 w/ Heat Shield	FGS4084 w/ Heat Shield	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	EG432B w/ Heat Shield	P484 1.2x1.2x2.5
		EK484 w/ Locating Tang	RRK484 w/ Locating Tang		HGB484 w/ Heat Shield				Int. Gasket IG484	Rings Kit PRK484
		Master Kit EK484JM w/o Locating Tang; w/o VVT Cam Gear(s)			Head Bolt HBK432					PR484 1.2x1.2x2.5
		EK484HM w/ Locating Tang; w/o VVT Cam Gear(s)								
52	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] FHEV-HYBRID TRIBUTE HYBRID 09-10	EK484C w/o Locating Tang	RRK484A w/o Locating Tang	HG484	HGS484 w/ Heat Shield	FGS4084 w/ Heat Shield	Set VC462G Valve Stem Seals VSS432	RM446 Timing Set TC484	Exh. Gasket EG432B w/ Heat Shield	P484H 1.2x1.2x2.5
		EK484B w/ Locating Tang	RRK484 w/ Locating Tang		HGB484 w/ Heat Shield				Int. Gasket IG484	Piston w/ Rings Kit PRK484H
		Master Kit EK484GM w/o Locating Tang; w/o VVT Cam Gear(s)			Head Bolt HBK432					PR484 1.2x1.2x2.5
		EK484FM w/ Locating Tang; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
50	2.5L (2450cc) 155 DURATEC DOHC 24V V6 [82.3mm] MPV 00-01	MB412	OP411	WP4011	NIP	NIP	LIF411	Exhaust	
		RB412		Freeze Plugs			Valve		
		TW412		NIP			EV411		
				01 TK412			Includes: (24) LIF411	Exhaust	
				00 TK458			Rocker Arm RA411	Intake Valve Kit	
				Harmonic Balancer HBA1109			24 Req	VK24411	
Timing Chain Water Pump Kit 01 TK412WP		Intake Valve IV411							
00 TK458WP		Valve Guide VG411 Exhaust & Intake; 24 Req							
51	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] CX-7 2010-12 MAZDA3 S 2010-13 MAZDA5 2012-15 MAZDA6 I 09-13	MB435	OP449	WP4032	NIP	Variable Timing Cam Gear VTG478	NIP	Exhaust	
		RB484		Freeze Plugs				Valve	
		w/o Locating Tang		NIP				EV432	
		RB469		Power Steering Pump 09-13 PSP1382 Mazda6				Timing Chain Water Pump Kit TK484WP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit
		w/ Locating Tang						Variable Timing Solenoid 2010-13 Mazda3 VTS1192 Intake; To Cylinder Head	VK16432
Intake Valve IV432									
Valve Guide VG432 Exhaust & Intake									
52	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] FHEV-HYBRID TRIBUTE HYBRID 09-10	MB435	OP449	WP4032	NIP	Variable Timing Cam Gear VTG478	NIP	Exhaust	
		RB484		Freeze Plugs				Valve	
		w/o Locating Tang		NIP				EV432	
		RB469		Timing Chain Water Pump Kit TK484WP w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit	
w/ Locating Tang		Variable Timing Solenoid 2010-13 Mazda3 VTS1192 Intake; To Cylinder Head	VK16432						
Intake Valve IV432									
Valve Guide VG432 Exhaust & Intake									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
53	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] GAS TRIBUTE 09-11	EK484E <i>w/o Locating Tang</i>	RRK484A <i>w/o Locating Tang</i>	HG484	HGS484 <i>w/ Heat Shield</i>	FGS4084 <i>w/ Heat Shield</i>	Set VC462G Valve Stem Seals VSS432	RM446 <i>Timing Set</i> TC484	Exh. Gasket EG432B <i>w/ Heat Shield</i> Int. Gasket IG484	P484A 1.2x1.2x2.5 Piston w/ Rings Kit PRK484A PR484 1.2x1.2x2.5
		EK484D <i>w/ Locating Tang</i>								HGB484 <i>w/ Heat Shield</i>
		Master Kit EK484EM <i>w/o Locating Tang; w/o VVT Cam Gear(s)</i>								Head Bolt HBK432
		EK484DM <i>w/ Locating Tang; w/o VVT Cam Gear(s)</i>								
54	2.5L (2488cc) 152 SKYACTIV DOHC 16V L4 [88.9mm] EXC. TURBO CX-5 2014-16 MAZDA3 2014-19 MAZDA6 2014-19	EK4316 Master Kit EK4316M <i>w/o VVT Cam Gear(s)</i>	RRK4316	HG4316	HGS4316 HGB4316 Head Bolt HBK432	FGS4316	Set VC4316G Valve Stem Seals VSS4309	RM4316 <i>Timing Seal</i> TC4309	Exh. Gasket EG4316 Int. Gasket IG4316	P4316 Piston w/ Rings Kit PRK4316 PR4316
55	2.5L (2497cc) DOHC 24V V6 [84.5mm] MILLENNIA 95-02	EK457 Master Kit EK457M	RRK457	Left Hand HG455L Right Hand HG455R	HGS457 HGB457 Head Bolt HBK455 Head Shim Left HS455L Head Shim Right HS455R	FGS4057	Left Hand VC457L Right Hand VC457R Set VC457G Valve Stem Seals VSS442	PG455 RM455 Cam Seal CS400 2 Req Timing Seal TC425 Timing Set TC426	Exh. Gasket EG455 Int. Gasket IG457	P455 1.5x1.5x3.0 Piston w/ Rings Kit PRK455 PR455 1.5x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
53	2.5L (2488cc) 152 DURATEC DOHC 16V L4 [88.9mm] GAS TRIBUTE 09-11	MB435	OP449	WP4032	TK484	NIP	Variable Timing Cam Gear VTG478	Exhaust Valve EV432
		RB484 w/o Locating Tang		Freeze Plugs NIP	w/o VVT Cam Gear(s)			Exhaust Intake Valve Kit VK16432
		RB469 w/ Locating Tang			Timing Chain Water Pump Kit TK484WP w/o VVT Cam Gear(s)			Intake Valve IV432
								Valve Guide VG432 Exhaust & Intake
54	2.5L (2488cc) 152 SKYACTIV DOHC 16V L4 [88.9mm] EXC. TURBO CX-5 2014-16 MAZDA3 2014-19 MAZDA6 2014-19	MB4316	OP4316	WP4309	TK4316	NIP	Variable Timing Cam Gear VTG4309B Intake VTG4309A Exhaust Variable Timing Solenoid VTS1229 To Oil Pan VTS1192 Intake; To Cylinder Head	LIF4309
		RB4316		Freeze Plugs NIP	w/o VVT Cam Gear(s)			LIF4309
		TW4316			Timing Chain Water Pump Kit TK4316WP w/o VVT Cam Gear(s)			LFK164309 Includes: (16) LIF4309
								Exhaust Valve EV4316
55	2.5L (2497cc) DOHC 24V V6 [84.5mm] MILLENNIA 95-02	MB475	OP455	WP455A	TB455	Hydraulic Tensioner Adjuster TBT455A Idler Upper TBT455B Lower Idler TBT455C Tensioner Bearing Assembly TBT455	NIP	LIF425
		RB470		Freeze Plugs NIP	Harmonic Balancer HBA1120			LIF425
		TW470			Timing Belt Kit TBK455			LFK24425 Includes: (24) LIF425
					Timing Belt Water Pump Kit TBK455WP			Exhaust Valve EV455
			Power Steering Pump 01-02 PSP1323					Exhaust Intake Valve Kit VK24455
								Intake Valve IV455
								Valve Guide VG425 Exhaust VG425 Intake

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
MAZDA												
56	2.5L (2497cc)	EK455C	RRK455C	Left Hand HG455L	HGS455	FGS4055	VC455	PG455	Exh. Gasket EG455	P455C		
	DOHC 24V V6 [84.5mm] 626 98-02	Master Kit EK455CM		Right Hand HG455R	Head Bolt HBK455		VC455G	Cam Seal CS400 2 Req	Int. Gasket IG455	Piston w/ Rings Kit PRK455C		
		Head Shim Left HS455L			Valve Stem Seals VSS442		Timing Seal TC425					
		Head Shim Right HS455R					Timing Set TC426					
57	2.5L (2497cc) KL	EK455	RRK455	Left Hand HG455L	HGS455	FGS4055	VC455	PG455	Exh. Gasket EG455	P455		
	DOHC 24V V6 [84.5mm] 626 93-97 MX6 93-97	Master Kit EK455M		Right Hand HG455R	Head Bolt HBK455		VC455G	Cam Seal CS400 2 Req	Int. Gasket IG455	Piston w/ Rings Kit PRK455		
		Head Shim Left HS455L			Valve Stem Seals VSS442		Timing Seal TC425					
		Head Shim Right HS455R					Timing Set TC426					
58	2.5L (2503cc) 153	99-01 EK453	99-01 RRK453	HG447	99-01 HGS453	99-01 FGS4053	Set VC448G	PG447	Exh. Gasket EG447	P453A		
	SOHC 8V L4 [96mm] B2500 98-01	w/ Top Hat Design Valve Stem Seals			w/ Top Hat Design Valve Stem Seals		w/ Top Hat Design Valve Stem Seals	w/ Top Hat Design Valve Stem Seals	Valve Stem Seals	Cam Seal TC447	Int. Gasket IG448	Piston w/ Rings Kit PRK453A
		98 EK448A			98 RRK448		99-01 HGB453	98 FGS4048	99-01 VSS453	Timing Seal TC447	Plenum MG448	
		Master Kit 99-01 EK453M			98 RRK448		w/ Top Hat Design Valve Stem Seals	98 FGS4048	99-01 VSS448	Timing Set TC448	1.5x1.5x3.0	
		w/ Top Hat Design Valve Stem Seals					Positive Design; w/ .600" O.D.					
		98 EK448AM					98 HGS448		98 VSS448			
							98 HGB448					
		Head Bolt HBK447										

DNJ Engine Components, Inc.

																
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
MAZDA																
56	2.5L (2497cc)	MB475	OP455	WP455A Freeze Plugs NIP	TB455	Hydraulic Tensioner Adjuster TBT455A	NIP	LIF455 Lifter Kit LFK24455 Includes: (24) LIF455	Exhaust Valve EV455							
	DOHC 24V V6 [84.5mm] 626 98-02	RB470			Timing Belt Kit TBK455	Idler Upper TBT455B			Exhaust Intake Valve Kit VK24455							
		TW470								Timing Belt Water Pump Kit TBK455WP	Lower Idler TBT455C	Intake Valve IV455				
										Tensioner Bearing Assembly TBT455	Valve Guide VG425 Exhaust VG425 Intake					
57	2.5L (2497cc)	MB475	OP455	95-97 WP455A 93-94 WP455 Freeze Plugs NIP	TB455	Hydraulic Tensioner Adjuster TBT455A	NIP	LIF425 Lifter Kit LFK24425 Includes: (24) LIF425	Exhaust Valve EV455							
	KL DOHC 24V V6 [84.5mm] 626 93-97 MX6 93-97	RB470 TW470			Power Steering Pump 93-95 PSP1323	Timing Belt Kit TBK455			Idler Upper TBT455B	Exhaust Intake Valve Kit VK24455						
											Timing Belt Water Pump Kit 95-97 TBK455WP	Lower Idler TBT455C	Tensioner Bearing Assembly TBT455	Intake Valve IV455		
															Valve Guide VG425 Exhaust VG425 Intake	
																Intake Valve IV455
58	2.5L (2503cc) 153	MB447	OP448	WP4048 Freeze Plugs NIP	TB448	Tensioner Bearing Assembly TBT447	NIP	LIF447 Lifter Kit LFK8447 Includes: (8) LIF447	Exhaust Valve EV448							
	SOHC 8V L4 [96mm] B2500 98-01	RB447			Timing Belt Kit TBK448				Exhaust Intake Valve Kit VK8448							
		Cam Bearings CB447								Timing Belt Water Pump Kit TBK448WP	Intake Valve IV448	Valve Guide VG448 Intake VG448 Exhaust				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
59 2.6L (2555cc) SOHC 8V L4 [91.1mm] B2600 87-88	EK103 Master Kit EK103M	RRK103	HG12	HGS103 HGB103 Head Bolt HBK101 Head Shim HS101	FGS1003	VC101 Set VC101G Valve Stem Seals VSS101	PG101 RM101 Timing Set TC101	Exh. Gasket EG101 Int. Gasket IG101	P101 1.5x1.5x4.0 Piston w/ Rings Kit PRK101 PR101 1.5x1.5x4.0
60 2.6L (2606cc) G6 SOHC 8+4V L4 [92mm] B2600 89-93 MPV 89-94	EK450 Master Kit EK450M	RRK450	HG45	HGS450 Head Shim HS450	FGS4500	Set VC450G Valve Stem Seals VSS409	PG450 RM450 Timing Set TC450	Exh. Gasket EG450 Int. Gasket IG450	P450 1.5x1.5x4.0 Piston w/ Rings Kit PRK450 PR900 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
59	2.6L (2555cc)	MB101	OP101	WP101A	TK101	NIP	NIP	LIF101	Exhaust
	SOHC 8V L4 [91.1mm] B2600 87-88	RB101		Freeze Plugs FPS101	Balance Shaft Elim. Kit BSE101 Timing Chain Water Pump Kit TK101WP			CAM101	Valve
		Intermediate Shaft Set BS101						Lifter Kit LFK8101 Includes: (8) LIF101	EV101
								Rocker Arm IRA105 Intake ERA105 Exhaust	Valve Guide VGE105 Exhaust
60	2.6L (2606cc)	MB450	OP450	WP450	TK450	NIP	NIP	LIF408	Exhaust
	G6 SOHC 8+4V L4 [92mm] B2600 89-93 MPV 89-94	RB450	Power Steering Pump PSP1351 B2600 PSP1350 MPV	Freeze Plugs FPS450	Timing Chain Water Pump Kit TK450WP			CAM450	Valve
		Intermediate Shaft Set BS450 2 Req						Exhaust Shaft ERAS450	EV450
								Intake Shaft IRAS450	Exhaust Intake Valve Kit VK12450
								Lifter Kit LFK12408 Includes: (12) LIF408	Intake Valve IV450
								Rocker Arm RA450A Exhaust #1, #2 & Intake #2,#4,#6,#8 RA450 Exhaust #3, #4 & Intake #1.#3.#5.#7	Valve Guide VG409 Exhaust
									VG409 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
61	3.0L (2954cc) 180 DOHC 24V V6 [90mm] 929 90-91	NIP	NIP	Left Hand HG47L	HGS475 HGB475	NIP	VC475 Set VC475G Valve Stem Seals VSS350	PG470 RM470 Cam Seal CS475A Right 2 Req CS475 Left; 2 Req Timing Seal TC470 Timing Set TC475	Exh. Gasket EG475 Int. Gasket IG475	NIP PR470 1.5x1.5x4.0
				Right Hand HG47R	Head Bolt HBK475					
62	3.0L (2954cc) 180 DOHC 24V V6 [90mm] 929 92-95	NIP	RRK476	Left Hand HG47L	HGS476 HGB476	FGS4076	VC476 Set VC476G Valve Stem Seals VSS350	RM470 Cam Seal CS475A Right 2 Req CS475 Left; 2 Req Timing Seal TC470 Timing Set TC475	Exh. Gasket EG476 Int. Gasket IG476	PR470 1.5x1.5x4.0
				Right Hand HG47R	Head Bolt HBK475					
63	3.0L (2954cc) 180 SOHC 18V V6 [90mm] 929 88-91 MPV 89-93	NIP	RRK470	Left Hand HG47L	HGS470 HGB470	FGS4070	VC470 Set VC470G Valve Stem Seals VSS470	PG470 RM470 Cam Seal CS470A Rear 2 Req CS470 Front 2 Req Timing Seal 10/88-91 TC470 929 1/88-9/88 TC470A 929 TC470 MPV Timing Set 90-93 TC475 89 TC475 MPV	Exh. Gasket EG470 Int. Gasket IG470	NIP PR470 1.5x1.5x4.0
				Right Hand HG47R	Head Bolt HBK470					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
61	3.0L (2954cc) 180	MB470	NIP	NIP	TB475	Lower Left Idler TBT475C Tensioner Bearing Assembly TBT475A Upper Idler TBT475B	NIP	LIF475	Exhaust
	DOHC 24V V6 [90mm] 929 90-91	RB470		Freeze Plugs FPS470	Timing Belt Kit TBK475			Lifter Kit LFK24475	Valve EV475
		TW470						Includes: (24) LIF475	Valve Guide VGE475 Exhaust
									Exhaust Intake Valve Kit VK24475 Intake Valve IV475 Valve Guide VG425 Intake
62	3.0L (2954cc) 180	MB470	NIP	NIP	TB475	Lower Left Idler TBT475C Tensioner Bearing Assembly TBT475A Upper Idler Upper TBT475B	NIP	LIF475	Exhaust
	DOHC 24V V6 [90mm] 929 92-95	RB470		Freeze Plugs FPS470	Timing Belt Kit TBK475			Lifter Kit LFK24475	Valve EV475
		TW470						Includes: (24) LIF475	Valve Guide VGE475 Exhaust
									Exhaust Intake Valve Kit VK24475 Intake Valve IV475 Valve Guide VG425 Intake
63	3.0L (2954cc) 180	MB470	90-91 OP470 929 89-93 OP470 MPV Power Steering Pump PSP1350 MPV	WP470	TB470	Hydraulic Tensioner Adjuster TBT470A Lower Left Idler TBT470B Tensioner Bearing Assembly TBT470 Upper Idler TBT470B	NIP	LIF408	Exhaust
	SOHC 18V V6 [90mm] 929 88-91 MPV 89-93	RB470		Freeze Plugs FPS470	Timing Belt Kit TBK470 Timing Belt Water Pump Kit TBK470WP			Tensioner Adjuster TBT470A	Exhaust Valve EV470
		TW470						Includes: (18) LIF408	Valve Guide VGE470 Exhaust
									Lifter Kit LFK18408
		Rocker Arm RA470A Intake #1,#3,#5 RA470 All Exhaust & Intake #2,#4,#6						Intake Valve IV470 Valve Guide VGI470 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
64	3.0L (2954cc) 180	EK471	RRK471	Left Hand HG47L	HGS470	FGS4070	VC470	PG470	Exh. Gasket EG470	P471
	SOHC 18V V6 [90mm] MPV 94-98	Master Kit 96-98 EK471AM		Right Hand HG47R	HGB470		Set VC470G	RM470	Int. Gasket IG470	1.5x1.5x4.0
		94-95 EK471M			Valve Stem Seals VSS470		Cam Seal CS470A	Piston w/ Rings Kit PRK471		
							Rear 2 Req CS470	PR470		
							Front 2 Req TC470	1.5x1.5x4.0		
							Timing Seal TC475			
65	3.0L (2968cc) 181	04 EK412A	04 RRK412A	Left Hand HG412L	HGS412	04 NIP	VC412	04 PG4100	Exh. Gasket EG411	Pin Bushings PB411
	DURATEC DOHC 24V V6 [89mm] TRIBUTE 01-04	01-03 EK412	01-03 RRK412	Right Hand HG412R	HGB412	01-03 FGS4012	Set VC412G	01-03 PG411	Int. Gasket IG412	Piston w/ Rings Kit PRK4190
		Master Kit 04 EK412AM	Motor Mount Kit MMK1070	HBK411	Lower Set 04 LGS4100	Valve Stem Seals VSS411	RM411	Plenum MG412	w/ 3.0mm Oil Ring Groove P4190	
		01-03 EK412M	Set w/ Trans Mount	Head Shim Left HS412L	01-03 LGS4190		Cam Seal TC4102		1.2x1.5x3.0 Must Use w/ PR3147	
				Head Shim Right HS412R			Rear Set		w/ 2.5mm Oil Ring PR412	
							Timing Seal TC4108		1.2x1.5x2.5	
						Timing Set TC4190		w/ 3.0mm Oil Ring PR3147		
									1.2x1.5x3.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA									
64	3.0L (2954cc) 180 SOHC 18V V6 [90mm] MPV 94-98	MB470	96-98	96-98	TB470	Hydraulic Tensioner Adjuster TBT470A Lower Left Idler TBT470B Tensioner Bearing Assembly TBT470 Upper Idler TBT470B	NIP	LIF408	Exhaust
		RB470	OP471	WP471	Timing Belt Kit			Exhaust Shaft ERAS470	Valve EV470
		TW470	94-95 OP470	94-95 WP470	TBK470			Intake Shaft IRAS470	Valve Guide VGE470
			Power Steering Pump 94-95 PSP1350	Freeze Plugs FPS470	Timing Belt Water Pump Kit 96-98 TBK471WP 94-95 TBK470WP			Tensioner Bearing Assembly TBT470 Upper Idler TBT470B	Lifter Kit LFK18408 Includes: (18) LIF408
Rocker Arm RA470A Intake #1,#3,#5	Intake Valve IV470								
RA470 All Exhaust & Intake #2,#4,#6	Valve Guide VGI470 Intake								
65	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 01-04	MB412	OP411	WP4011	TK412	NIP	NIP	LIF411	Exhaust
		RB412	Power Steering Pump PSP1024	Freeze Plugs NIP	Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK412WP			Lifter Kit LFK24411 Includes: (24) LIF411	Valve EV412
		TW412						Rocker Arm RA411 24 Req	Exhaust Intake Valve Kit
									Intake Valve IV412
								Valve Guide VG411 Exhaust & Intake; 24 Req	

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MAZDA											
66	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] MPV 02-06	04-06 EK474	04-06 RRK474A	Left Hand HG4101L	04-06 HGS474	04-06 FGK4074	02-03 VC412	04-06 PG4100	Exh. Gasket EG411	Pin Bushings PB411	
		02-03 EK473	w/ 2.5mm Oil Rings	Right Hand HG437R	04-06 HGB474	02-03 FGK4073	Set 04-06 VC4102G	02-03 PG411	Int. Gasket IG473	Piston w/ Rings Kit PRK4190	
		Master Kit 04-06 EK474M	04-06 RRK474		02-03 HGS473	Lower Set 04-06 LGS4100	02-03 VC412G	Cam Seal TC4102	Plenum MG473	w/ 3.0mm Oil Ring Groove P4190	
		02-03 EK473M	w/ 3.0mm Oil Ring		02-03 HGB473	02-03 LGS4190	Valve Stem Seals VSS411	Rear Set Timing Seal TC4108		w/ 2.5mm Oil Ring PR412 1.2x1.5x2.5 w/ 3.0mm Oil Ring PR3147 1.2x1.5x3.0	
			02-03 RRK473A w/ 2.5mm Oil Rings		Head Bolt HBK411			Timing Set 05-06 TC4100			
			02-03 RRK473 w/ 3.0mm Oil Ring		Head Shim Left HS412L			Timing Set 02-04 TC4190			
					Head Shim Right HS412R						
67	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] MAZDA6 S 03-08	04-08 EK472	04-08 RRK472A	Left Hand HG437L	04-08 HGS472	04-08 NIP	Set VC437G	04-08 PG4100	Exh. Gasket EG411	Pin Bushings PB411	
		03 EK437	w/ 2.5mm Oil Rings	Right Hand HG437R	04-08 HGB472	03 FGS4037	Valve Stem Seals VSS411	03 PG411	Int. Gasket 05-08 IG4100	Piston w/ Rings Kit PRK4190	
		Master Kit 04-08 EK472M	04-08 RRK472		03 HGS437	Lower Set 04-08 LGS4100		Cam Seal TC4102	04 IG437A	w/ 3.0mm Oil Ring Groove P4190	
		w/o VVT Cam Gear(s)	w/ 3.0mm Oil Ring		03 HGB437	03 LGS4190		Rear Set Timing Seal TC4108	03 IG437	Plenum 04-08 MG4100 03 MG412	Must Use w/ PR3147 w/ 2.5mm Oil Ring PR412 1.2x1.5x2.5 w/ 3.0mm Oil Ring PR3147 1.2x1.5x3.0
		03 EK437M	03 RRK437A w/ 2.5mm Oil Rings		Head Bolt HBK411			Timing Set TC4100			
		03 RRK437 w/ 3.0mm Oil Ring	Head Shim Left HS412L								
			Head Shim Right HS412R								

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA										
66	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] MPV 02-06	MB412	OP411	04-06 WP4012	TK412	NIP	NIP	LIF411	Exhaust Valve EV412	
		RB412		02-03 WP4011	Harmonic Balancer HBA1109			LFK24411	Exhaust Intake Valve Kit VK24412	
		TW412		Freeze Plugs NIP	Timing Chain Water Pump Kit 04-06 TK412AWP			Rocker Arm RA411 24 Req	Includes: (24) LIF411	Intake Valve IV412
					02-03 TK412WP					
67	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] MAZDA6 S 03-08	MB412	OP411	WP4037	TK4100	NIP	Variable Timing Solenoid VTS1213 Right; w/ Chain Guide Assembly	LIF411	Exhaust Valve EV412	
		RB412		Freeze Plugs NIP	w/o VVT Cam Gear(s)			LFK24411	Exhaust Intake Valve Kit VK24412	
		TW412			Harmonic Balancer 03-06 HBA1109			Rocker Arm RA411 24 Req	Includes: (24) LIF411	Intake Valve IV412
					Timing Chain Water Pump Kit TK4100WP w/o VVT Cam Gear(s)					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
68	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 05-06	05 EK4195	05 RRK4195	Left Hand HG4101L	HGS4195	FGK4195	Set VC4102G	PG4100	Exh. Gasket	Pin Bushings
		Master Kit 05 EK4195M	w/ 2.5mm Oil Rings	Right Hand HG437R	HGB4195	Lower Set LGS4100	Valve Stem Seals VSS411	RM411	EG411	PB411
				Head Bolt HBK411	Cam Seal TC4102			Int. Gasket IG4100	Piston w/ Rings Kit PRK4190	
				Head Shim Left HS412L	Rear Set			Plenum MG4100	w/ 3.0mm Oil Ring Groove P4190	
				Head Shim Right HS412R	Timing Seal TC4108			Timing Set TC4100	1.2x1.5x3.0 Must Use w/ PR3147	
									w/ 2.5mm Oil Ring PR412	
			1.2x1.5x2.5 Must Use w/ PR3147							
			w/ 3.0mm Oil Ring PR3147							
			1.2x1.5x3.0							
69	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 08	EK4103	RRK4103	Left Hand HG437L	HGS4103	FGK4103	Set VC4103G	PG4100	Exh. Gasket	Pin Bushings
		Master Kit EK4103M	w/ 3.0mm Oil Ring	Right Hand HG437R	HGB4103	Lower Set LGS4100	Valve Stem Seals VSS411	RM411	EG411	PB411
				Head Bolt HBK411	Cam Seal CS4100			Int. Gasket IG4100	Piston w/ Rings Kit PRK4190	
				Head Shim Left HS412L	Rear Set			Plenum MG4100	w/ 3.0mm Oil Ring Groove P4190	
				Head Shim Right HS412R	Timing Seal TC4108			Timing Set TC4100	1.2x1.5x3.0 Must Use w/ PR3147	
									w/ 2.5mm Oil Ring PR412	
			1.2x1.5x2.5 Must Use w/ PR3147							
			w/ 3.0mm Oil Ring PR3147							
			1.2x1.5x3.0							
70	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 09	EK4212	RRK4212	Left Hand HG437L	HGS4212	FGK4212	Set VC4212G	PG4100	Exh. Gasket	P4212
		Master Kit EK4212AM		Right Hand HG437R	HGB4212	Lower Set LGS4100	Valve Stem Seals VSS411	RM411	EG411	1.2x1.5x2.5
				Head Bolt HBK411	Cam Seal CS4100			Int. Gasket IG4212	Piston w/ Rings Kit PRK4212	
				Head Shim Left HS412L	Rear Set			Plenum MG4212	PR412	
				Head Shim Right HS412R	Timing Seal TC4108			Timing Set TC4100	1.2x1.5x2.5	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
68	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 05-06	05 MB412 RB412 05 TW412	OP411 Power Steering Pump PSP1091	WP4012 Freeze Plugs NIP	TK412 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK412AWP	NIP	NIP	LIF411 Exhaust Valve EV412 Includes: (24) LIF411 Rocker Arm RA411 24 Req Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req
69	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 08	MB412 RB412 TW412	OP411	WP4012 Freeze Plugs NIP	TK412 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK412AWP	NIP	Variable Timing Solenoid VTS1204 2 Req	LIF411 Exhaust Valve EV412 Includes: (24) LIF411 Rocker Arm RA411 24 Req Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req
70	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 09	MB412 RB412 TW412	OP411	WP4212 Freeze Plugs NIP	TK412 Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK412CWP	NIP	Variable Timing Solenoid VTS1204 2 Req	LIF411 Exhaust Valve EV412 Includes: (24) LIF411 Rocker Arm RA411 24 Req Intake Valve Kit VK24412 Intake Valve IV412 Valve Guide VG411 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
71	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 2010-11	EK4273AM EK4273	RRK4273	Left Hand HG4273L	HGS4273	FGK4273 Lower Set LGS4100	Set VC4212G	PG4100	Exh. Gasket EG411	P4212 1.2x1.5x2.5
				Right Hand HG4273R	HGB4273		Valve Stem Seals VSS411	Cam Seal CS4100	Int. Gasket IG4212	Piston w/ Rings Kit PRK4212
				Head Bolt HBK411			Rear Set Timing Seal TC4108	Plenum MG4212	PR412 1.2x1.5x2.5	
				Head Shim Left HS412L			Timing Set TC4100			
				Head Shim Right HS412R						
72	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] B3000 94-95	EK4142 Master Kit EK4142M	RRK4142	Left Hand HG4142L	HGS4142	FGK4142 Lower Set LGS4137	VC4137	PG4137	Exh. Gasket EG4137	P4137 1.5x1.5x4.0
				Right Hand HG4142R	HGB4142		Set VC4137G	RM413	Int. Gasket IG4137	Piston w/ Rings Kit PRK4137
				Head Bolt HBK4137			Valve Stem Seals VSS4137	Timing Set TC4137	Plenum MG4137	PR4137 1.5x1.5x4.0
				Head Shim Left HS4142L						
				Head Shim Right HS4142R						

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MAZDA										
71	3.0L (2968cc) 181 DURATEC DOHC 24V V6 [89mm] TRIBUTE 2010-11	MB412	OP411	WP4212 <i>Freeze Plugs</i> NIP	TK4212 <i>Harmonic Balancer HBA1109 Timing Chain Water Pump Kit TK4212WP</i>	NIP	Variable Timing Solenoid VTS1204 2 Req	LIF411	Exhaust	
		RB412						Lifter Kit	Valve	
		TW412						LFK24411	EV412	
								Includes: (24) LIF411	Exhaust Intake Valve Kit	
72	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] B3000 94-95	MB4137	OP4142	95	TK4137 <i>Timing Chain Water Pump Kit 95 TK4045WP 94 TK4045AWP</i>	NIP	NIP	LIF4120 <i>Lifter Kit LFK124120 Includes: (12) LIF4120</i>	Exhaust	
		RB4137		WP4045					Valve	
		Cam Bearings CB4137		94					EV4137	
				WP4045A					Exhaust	
				Freeze Plugs FPS4137					Intake Valve Kit	
									TK4045WP	VK124137
									94	Intake Valve IV4137
									TK4045AWP	Valve Guide VG4137 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
73	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] B3000 96-07	96-7/26/99 EK4144	99-7/26/99 RRK4144A	Left Hand HG4142L	96-7/26/99 HGS4144	96-7/26/99 FGK4144	VC4137	96-01 PG4137	Exh. Gasket EG4138	Piston w/ Rings Kit
		7/27/99-01 EK4145	w/ 3.0mm Oil Ring	Right Hand HG4142R	96-7/13/98 HGB4144	7/27/99-01 FGK4145	VC4137G	02-07 PG4146	Int. Gasket 96-01	96-02 PRK4137
		02-07 EK4146A	96-98 RRK4144		7/27/99-01 HGS4145	02-07 FGK4146	Valve Stem Seals	RM413	IG4137	w/ Flat Top
		w/ Dome Top Pistons	w/ 4.0mm Oil Ring		7/27/99-01 HGB4145	Lower Set 96-01	96-7/26/99 VSS4137	Timing Set TC4137	02-07 IG4146	02-07 PRK4140
		02 EK4146	7/27/99-01 RRK4145		7/14/98-7/26/ 99	LGS4137	7/27/99-07 VSS4145		Plenum 96-01	w/ Dome Top
		w/ Flat Pistons	w/ 3.0mm Oil Ring		02-07 HGB41441	02-07 LGS4146			MG4137	w/ Dome Top
		Master Kit 99-7/26/99	02-07 RRK4146		02-07 HGS4146				02-07 MG4146	02-07 P4140
		EK4144AM	w/ 3.0mm Oil Ring		02-07 HGB4146					1.5x1.5x3.0
		96-98 EK4144M			Head Bolt					w/ Flat Top
		7/27/99-01 EK4145M			96-7/13/98 HBK4137					96-02 P4137
74	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] CX-9 07	EK480	RRK480	Left Hand HG4198L	HGS4198	FGK4198	Set VC4198G	RM4198	Exh. Gasket EG4198	P480
		Master Kit EK480M		Right Hand HG4198R	HGB4198	Lower Set LGS4198	Valve Stem Seals	Timing Seal TC4151	Int. Gasket IG4198	Piston w/ Rings Kit
		w/o VVT Cam Gear(s)			Head Bolt HBK4198		VSS4198		Plenum MG4198	PRK480
										PR480
75	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] CX-9 08-09 MAZDA6 S 09	EK482	RRK482	Left Hand HG482L	HGS482	FGS4082	Set VC4198G	RM4198	Exh. Gasket EG4198	P482
		Master Kit EK482M		Right Hand HG482R	HGB482		Valve Stem Seals	Timing Seal TC4151	Int. Gasket IG4198	1.2x1.5x2.5
		w/o VVT Cam Gear(s)			Head Bolt HBK4198		VSS4198		Plenum MG4198	Piston w/ Rings Kit
										PRK482
										PR4298
										1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MAZDA									
73	3.0L (2986cc) 182 VULCAN OHV 12V V6 [89mm] B3000 96-07	MB4137	OP4142	WP4045	NIP	NIP	LIF4120 Lifter Kit LFK124120 Includes: (12) LIF4120	Exhaust Valve	
		RB4137		Freeze Plugs				99-07 TK4139	96-7/26/99 EV4137
		Cam Bearings CB4137		NIP				96-98 TK4137	7/27/99-07 EV4139
		FPS4137		Timing Chain Water Pump Kit 99-07 TK4139WP				Exhaust Intake Valve Kit 96-7/26/99 VK124137	
				96-98 TK4045WP				7/27/99-07 VK124139	
								Intake Valve 96-7/26/99 IV4137	
								7/27/99-07 IV4139	
								Valve Guide 96-7/26/99 VG4137 Exhaust & Intake 7/27/99-07 VG4139 Exhaust & Intake	
74	3.5L (3496cc) 213 DURATEC DOHC 24V V6 [92.5mm] CX-9 07	MB4198W w/ .885" Width	OP4198	WP4198	NIP	Variable Timing Cam Gear VTG4198R Right Intake VTG4198L Left Intake Variable Timing Solenoid VTS1109 Exhaust	LIF480 Lifter Kit LFK24480 Includes: (24) LIF480	Exhaust Valve EV4198	
		MB4198 w/ .755" Width		Freeze Plugs				TK4198 w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK244198
		RB4198		NIP				Timing Chain Water Pump Kit TK4198WP w/o VVT Cam Gear(s)	Intake Valve IV4198
								Valve Guide VG4198 Exhaust & Intake	
75	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] CX-9 08-09 MAZDA6 S 09	MB4198W w/ .885" Width	OP4198	WP4198	NIP	Variable Timing Solenoid VTS1109 Exhaust; 2 Req	LIF480 Lifter Kit LFK24480 Includes: (24) LIF480	Exhaust Valve EV4198	
		MB4198 w/ .755" Width	Power Steering Pump 09 PSP1383 Mazda6	Freeze Plugs				TK4198 w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK244198
		RB4198		NIP				Timing Chain Water Pump Kit TK4198WP w/o VVT Cam Gear(s)	Intake Valve IV4198
								Valve Guide VG4198 Exhaust & Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

MAZDA

76	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] CX-9 2010-15 MAZDA6 S 2010-13	EK482	RRK482	Left Hand HG482L	HGS482 HGB482	FGS4082	Set VC4198G Valve Stem Seals VSS4198	RM4198 Timing Seal TC4151	Exh. Gasket EG4198	P482A 1.2x1.5x2.5
		Master Kit To 12/15/10 w/ 202 Link Lower Primary Chain EK482M w/o VVT Cam Gear(s)		Right Hand HG482R					Int. Gasket IG4198	Piston w/ Rings Kit PRK482A
		From 12/15/10 w/ 254 Link Lower Primary Chain EK482BM w/o VVT Cam Gear(s)							Plenum MG4198	PR4298 1.2x1.5x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
76	3.7L (3726cc) 227 DURATEC DOHC 24V V6 [95.5mm] CX-9 2010-15 MAZDA6 S 2010-13	MB4198W w/ .885" Width MB4198 w/ .755" Width RB4198	OP4198 Power Steering Pump 2010-13 PSP1383 Mazda6	To 12/14/10 WP4198 From 12/15/10 WP4198A Freeze Plugs NIP	To 12/15/10 w/ 202 Link Lower Primary Chain TK4198 w/o VVT Cam Gear(s) From 12/15/10 w/ 254 Link Lower Primary Chain TK4229 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit To 12/14/10 w/ 202 Link Lower Primary Chain TK4198WP w/o VVT Cam Gear(s) To 12/14/10 w/ 202 Link Lower Primary Chain TK4198WP w/o VVT Cam Gear(s) From 12/15/10 TK4229WP w/ 254 Link Lower Primary Chain; w/o VVT Cam Gear(s)	NIP Variable Timing Solenoid VTS1109 Exhaust; 2 Req	LIF480 Lifter Kit LFK24480 Includes: (24) LIF480	Exhaust Valve EV4198 Exhaust Intake Valve Kit VK244198 Intake Valve IV4198 Valve Guide VG4198 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MAZDA									
77 4.0L (4016cc) OHV 12V V6 [100.4mm] B4000 94 NAVAJO 91-94	EK422 Master Kit EK422M	RRK422	Left Hand HG422L Right Hand HG422R	HGS422 HGB422 Head Bolt HBK421 Head Shim Left HS422L Head Shim Right HS422R	FGS4022	VC422 Valve Stem Seals VSS422	94 PG423 91-93 PG422 RM422 Timing Set TC422	Exh. Gasket EG422 Int. Gasket IG422 Plenum MG422	P422 1.6x1.75x3.5 Piston w/ Rings Kit PRK422 PR422 1.6x1.75x3.5
78 4.0L (4016cc) OHV 12V V6 [100.4mm] B4000 95-96	EK423 Master Kit EK423AM	RRK423	Left Hand HG422L Right Hand HG422R	HGS423 HGB423 Head Bolt HBK421 Head Shim Left HS422L Head Shim Right HS422R	FGS4023	VC422 Valve Stem Seals VSS422	PG423 RM422 Timing Set TC422	Exh. Gasket EG422 Int. Gasket IG423 Lower 96 MG423 Upper 95 MG422 Upper	P423 1.6x1.75x3.5 Piston w/ Rings Kit PRK423 PR422 1.6x1.75x3.5
79 4.0L (4016cc) OHV 12V V6 [100.4mm] B4000 97-00	EK424 Master Kit EK424M	RRK424	Left Hand HG422L Right Hand HG422R	HGS424 HGB424 Head Bolt HBK421 Head Shim Left HS422L Head Shim Right HS422R	FGS4024	VC422 Valve Stem Seals VSS422	PG423 RM422 Timing Set TC422	Exh. Gasket EG424 Int. Gasket IG424 Lower 98-00 MG424 Upper 97 MG423 Upper	P423 1.6x1.75x3.5 Piston w/ Rings Kit PRK423 PR422 1.6x1.75x3.5

DNJ Engine Components, Inc.

																	
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.		Oil Pump Repair Kits Timing Cover		Water Pump Freeze Plugs		Timing Kit Belt Kit Harmonic Balancer		Tensioner Adjuster Bearing Idler		Variable Timing Gear Solenoid		Camshaft Lifters Rocker Arms Shafts		Exhaust Intake Valves Guides	
MAZDA																	
77	4.0L (4016cc)	MB422	OP421	WP4023	TK422	NIP	NIP	93-94 w/o CA Emissions CAM422A	Exhaust Valve EV422								
	OHV 12V V6 [100.4mm] B4000 94 NAVAJO 91-94	RB421		Freeze Plugs FPS422	Timing Chain Water Pump Kit TK422WP			93-94 w/ CA Emissions CAM422	Exhaust Intake Valve Kit VK12422								
		Cam Bearings CB422						91-92 w/ M/T CAM422A	Intake Valve IV422								
								91-92 w/ A/T CAM422B	Valve Guide VG421								
								LIF422	Intake VG421								
								Lifter Kit LFK12422 Includes: (12) LIF422	Exhaust								
								Rocker Arm RA422									
								Rocker Arm Shaft RAS422									
78	4.0L (4016cc)	MB422	OP421	WP4023	TK422	NIP	NIP	w/o CA Emissions CAM422A	Exhaust Valve EV422								
	OHV 12V V6 [100.4mm] B4000 95-96	RB421		Freeze Plugs FPS422	Timing Chain Water Pump Kit TK422WP			w/ CA Emissions CAM422	Exhaust Intake Valve Kit VK12422								
		Cam Bearings CB422						LIF422	Intake Valve IV422								
								Lifter Kit LFK12422 Includes: (12) LIF422	Valve Guide VG421								
								Rocker Arm RA422	Intake VG421								
								Rocker Arm Shaft RAS422	Exhaust								
79	4.0L (4016cc)	MB422	OP421	WP4023	TK423	NIP	NIP	LIF422	Exhaust Valve EV422								
	OHV 12V V6 [100.4mm] B4000 97-00	RB421		Freeze Plugs FPS422	Timing Chain Water Pump Kit TK423WP			Lifter Kit LFK12422 Includes: (12) LIF422	Exhaust Intake Valve Kit VK12422								
		Cam Bearings CB422						Rocker Arm RA422	Intake Valve IV422								
								Rocker Arm Shaft RAS422	Valve Guide VG421								
									Intake VG421								
									Exhaust								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MAZDA										
80	4.0L (4016cc) SOHC 12V V6 [100.4mm] B4000 01-09	EK436 <i>Master Kit</i> EK436M <i>w/ Gears</i>	03-09 <i>w/ 2nd Design</i> RRK436 <i>w/ Rings</i> 1.2x1.5x3.0 01-03 <i>w/ 1st Design</i> RRK436A <i>w/ Rings</i> 1.6x1.75x3.5	Left Hand HG428L Right Hand HG428R	HGS436 HGB436 <i>Head Bolt</i> HBK428 <i>Head Shim</i> Left HS428L <i>Head Shim</i> Right HS428R	FGS4036 <i>Lower Set</i> LGS4130	Set VC436G <i>Valve Stem Seals</i> VSS428	PG423A <i>Lower</i> PG423 <i>Upper</i> RM422 <i>Timing Seal</i> CS309 <i>Timing Set</i> TC428	Exh. Gasket EG428 <i>Int. Gasket</i> IG436 <i>Lower</i>	P428 1.6x1.75x3.5 <i>Must Use w/</i> PR422 <i>Piston w/ Rings Kit</i> PRK428 <i>w/ 1st Design</i> 01-03 PR422 1.6x1.75x3.5 <i>w/ 2nd Design</i> 03-09 PR4132 1.2x1.5x3.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MAZDA								
80	4.0L (4016cc)	MB422	OP421	WP4028	TK428NG	NIP	NIP	LIF428
	SOHC 12V V6 [100.4mm] B4000 01-09	RB421	Power Steering Pump PSP1133	Freeze Plugs FPS422	w/o Gears			Exhaust Valve EV428
		Intermediate Shaft Set IS428			TK428 w/ Gears			Includes: (12) LIF428
					Timing Chain Water Pump Kit TK428WP w/ Gears			Exhaust Intake Valve Kit VK12428
					TK428NWP w/o Gears			Intake Valve IV428
								Valve Guide VG428 Intake VG428 Exhaust

DNJ Engine Components, Inc.

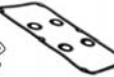
Model/Years	Engine	No	Model/Years	Engine	No
190E 90-93.....	2.6L (2599cc).....	13	E400 HYBRID 2013.....	3.5L (3498cc).....	27
300CE 93.....	3.2L (3199cc).....	23	E400 HYBRID 2014-15.....	3.5L (3498cc).....	28
300E 90-92.....	2.6L (2599cc).....	13	E400 TURBO 2015.....	3.0L (2996cc).....	22
300E 90-93.....	3.0L (2962cc).....	16	E420 94-95.....	4.2L (4196cc).....	34
300E 93.....	2.8L (2799cc).....	14	E420 97.....	4.2L (4196cc).....	34
300SE 90-91.....	3.0L (2962cc).....	16	E430 98-02.....	4.3L (4266cc).....	37
300SE 92-93.....	3.2L (3199cc).....	23	E500 03-05.....	5.0L (4973cc).....	42
300SEL 90-91.....	3.0L (2962cc).....	16	E500 04-06.....	5.0L (4966cc).....	40
300TE 90-93.....	3.0L (2962cc).....	16	E500 94.....	5.0L (4973cc).....	41
300TE 93.....	3.2L (3199cc).....	23	E55 AMG 99-02.....	5.5L (5439cc) 335.....	43
400E 92-93.....	4.2L (4196cc).....	34	E55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45
400SE 92.....	4.2L (4196cc).....	35	E550 07-11.....	5.5L (5461cc).....	46
400SEL 93.....	4.2L (4196cc).....	35	E550 TURBO 2012-15.....	4.7L (4663cc).....	38
500E 92-93.....	5.0L (4973cc).....	41	E63 AMG S TURBO 2014-15.....	5.5L (5461cc).....	47
500SEC 93.....	5.0L (4973cc).....	41	E63 AMG TURBO 2012-15.....	5.5L (5461cc).....	47
500SEL 92-93.....	5.0L (4973cc).....	41	G500 02-04.....	5.0L (4966cc).....	40
500SL 90-93.....	5.0L (4973cc).....	41	G500 06-08.....	5.0L (4966cc).....	40
C220 94-96.....	2.2L (2199cc).....	8	G55 AMG 03-04.....	5.5L (5439cc) 335.....	44
C230 06-07.....	2.5L (2496cc) (272.920).....	11	G55 AMG S/C 05-11.....	5.5L (5439cc) 335.....	45
C230 97-98.....	2.3L (2295cc).....	9	G550 09-15.....	5.5L (5461cc).....	46
C230 SUPERCHARGED 03-05.....	1.8L (1796cc).....	1	G63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47
C230 SUPERCHARGED 99-02.....	2.3L (2295cc).....	10	GL320 TURBO 07-09.....	3.0L (2987cc).....	17
C240 01-05.....	2.6L (2597cc).....	12	GL350 TURBO 2010-12.....	3.0L (2987cc).....	18
C250 TURBO 2012-15.....	1.8L (1796cc).....	2	GL350 TURBO 2013-15.....	3.0L (2987cc).....	19
C280 06-07.....	3.0L (2996cc).....	20	GL450 07-12.....	4.7L (4663cc) (273.923).....	39
C280 94-97.....	2.8L (2799cc).....	14	GL450 TURBO 2013-14.....	4.7L (4663cc).....	38
C280 98-00.....	2.8L (2799cc).....	15	GL450 TURBO 2015.....	3.0L (2996cc).....	22
C300 08-12.....	3.0L (2996cc).....	20	GL550 08-12.....	5.5L (5461cc).....	46
C300 2013-14.....	3.5L (3498cc).....	30	GL550 TURBO 2013-15.....	4.7L (4663cc).....	38
C300 TURBO 2015.....	2.0L (1991cc) (270.920, 274.920).....	4	GL63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47
C32 AMG S/C 02-04.....	3.2L (3199cc).....	25	GLA250 TURBO 2015.....	2.0L (1991cc) (270.920, 274.920).....	4
C320 01-05.....	3.2L (3199cc).....	24	GLA45 AMG TURBO 2015.....	2.0L (1991cc) (133.980).....	3
C350 06-11.....	3.5L (3498cc).....	29	GLK250 TURBO 2013-15.....	2.1L (2143cc) 131 (651.912, 651.924).....	5
C350 2012-15.....	3.5L (3498cc).....	30	GLK350 2010-12.....	3.5L (3498cc).....	29
C36 AMG 95-97.....	3.6L (3606cc).....	31	GLK350 2013-15.....	3.5L (3498cc).....	30
C400 TURBO 2015.....	3.0L (2996cc).....	22	ML250 TURBO 2015.....	2.1L (2143cc) 131 (651.960).....	7
C43 AMG 98-00.....	4.3L (4266cc).....	36	ML320 98-03.....	3.2L (3199cc).....	24
C55 AMG 05-06.....	5.5L (5439cc) 335.....	44	ML320 TURBO 07-09.....	3.0L (2987cc).....	17
CL500 00-05.....	5.0L (4973cc).....	42	ML350 03-05.....	3.7L (3699cc).....	32
CL500 06.....	5.0L (4966cc).....	40	ML350 06-11.....	3.5L (3498cc).....	29
CL500 98-99.....	5.0L (4973cc).....	41	ML350 2012-15.....	3.5L (3498cc).....	30
CL55 AMG 01-02.....	5.5L (5439cc) 335.....	43	ML350 TURBO 2010-11.....	3.0L (2987cc).....	18
CL55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45	ML350 TURBO 2012-14.....	3.0L (2987cc).....	19
CL550 07-10.....	5.5L (5461cc).....	46	ML400 TURBO 2015.....	3.0L (2996cc).....	22
CL550 TURBO 2011-14.....	4.7L (4663cc).....	38	ML430 99-01.....	4.3L (4266cc).....	37
CL63 AMG TURBO 2011-14.....	5.5L (5461cc).....	47	ML450 HYBRID 2010-11.....	3.5L (3498cc).....	27
CLA250 TURBO 2014-15.....	2.0L (1991cc) (270.920, 274.920).....	4	ML500 06.....	5.0L (4966cc).....	40
CLA45 AMG TURBO 2014-15.....	2.0L (1991cc) (133.980).....	3	ML55 AMG 00-03.....	5.5L (5439cc) 335.....	43
CLK320 98-05.....	3.2L (3199cc).....	24	ML550 08-11.....	5.5L (5461cc).....	46
CLK350 06-09.....	3.5L (3498cc).....	29	ML550 TURBO 2012-14.....	4.7L (4663cc).....	38
CLK430 99-03.....	4.3L (4266cc).....	37	ML63 AMG TURBO 2012-15.....	5.5L (5461cc).....	47
CLK500 03-05.....	5.0L (4973cc).....	42	R320 TURBO 07-09.....	3.0L (2987cc).....	17
CLK500 06.....	5.0L (4966cc).....	40	R350 06-11.....	3.5L (3498cc).....	29
CLK55 AMG 01-02.....	5.5L (5439cc) 335.....	43	R350 2012.....	3.5L (3498cc).....	30
CLK55 AMG 03-06.....	5.5L (5439cc) 335.....	44	R350 TURBO 2010-12.....	3.0L (2987cc).....	18
CLK550 07-09.....	5.5L (5461cc).....	46	R500 06.....	5.0L (4966cc).....	40
CLS400 TURBO 2015.....	3.0L (2996cc).....	22	R500 07.....	5.0L (4973cc).....	42
CLS500 06.....	5.0L (4966cc).....	40	S320 94-99.....	3.2L (3199cc).....	23
CLS55 AMG S/C 06.....	5.5L (5439cc) 335.....	45	S350 06.....	3.7L (3724cc).....	33
CLS550 07-11.....	5.5L (5461cc).....	46	S350 TURBO 2012-13.....	3.0L (2987cc).....	19
CLS550 TURBO 2012-15.....	4.7L (4663cc).....	38	S400 HYBRID 2010-13.....	3.5L (3498cc).....	27
CLS63 AMG S TURBO 2014-15.....	5.5L (5461cc).....	47	S420 94-99.....	4.2L (4196cc).....	35
CLS63 AMG TURBO 2012-14.....	5.5L (5461cc).....	47	S430 00-06.....	4.3L (4266cc).....	37
E250 TURBO 2014-15.....	2.1L (2143cc) 131 (651.912, 651.924).....	5	S500 00-06.....	5.0L (4966cc).....	40
E300 95-99.....	3.0L (2996cc).....	21	S500 94-99.....	5.0L (4973cc).....	41
E320 94-97.....	3.2L (3199cc).....	23	S55 AMG 01-02.....	5.5L (5439cc) 335.....	43
E320 98-05.....	3.2L (3199cc).....	24	S55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45
E320 TURBO 05-06.....	3.2L (3222cc).....	26	S550 07-11.....	5.5L (5461cc).....	46
E320 TURBO 07-09.....	3.0L (2987cc).....	17	S550 TURBO 2012-15.....	4.7L (4663cc).....	38
E350 06-11.....	3.5L (3498cc).....	29	S63 AMG TURBO 2011-15.....	5.5L (5461cc).....	47
E350 2012-15.....	3.5L (3498cc).....	30	SL320 94-97.....	3.2L (3199cc).....	23
E350 TURBO 2011-13.....	3.0L (2987cc).....	18	SL400 TURBO 2015.....	3.0L (2996cc).....	22

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
190E 90-93.....	2.6L (2599cc).....	13	E400 HYBRID 2013.....	3.5L (3498cc).....	27
300CE 93.....	3.2L (3199cc).....	23	E400 HYBRID 2014-15.....	3.5L (3498cc).....	28
300E 90-92.....	2.6L (2599cc).....	13	E400 TURBO 2015.....	3.0L (2996cc).....	22
300E 90-93.....	3.0L (2962cc).....	16	E420 94-95.....	4.2L (4196cc).....	34
300E 93.....	2.8L (2799cc).....	14	E420 97.....	4.2L (4196cc).....	34
300SE 90-91.....	3.0L (2962cc).....	16	E430 98-02.....	4.3L (4266cc).....	37
300SE 92-93.....	3.2L (3199cc).....	23	E500 03-05.....	5.0L (4973cc).....	42
300SEL 90-91.....	3.0L (2962cc).....	16	E500 04-06.....	5.0L (4966cc).....	40
300TE 90-93.....	3.0L (2962cc).....	16	E500 94.....	5.0L (4973cc).....	41
300TE 93.....	3.2L (3199cc).....	23	E55 AMG 99-02.....	5.5L (5439cc) 335.....	43
400E 92-93.....	4.2L (4196cc).....	34	E55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45
400SE 92.....	4.2L (4196cc).....	35	E550 07-11.....	5.5L (5461cc).....	46
400SEL 93.....	4.2L (4196cc).....	35	E550 TURBO 2012-15.....	4.7L (4663cc).....	38
500E 92-93.....	5.0L (4973cc).....	41	E63 AMG S TURBO 2014-15.....	5.5L (5461cc).....	47
500SEC 93.....	5.0L (4973cc).....	41	E63 AMG TURBO 2012-15.....	5.5L (5461cc).....	47
500SEL 92-93.....	5.0L (4973cc).....	41	G500 02-04.....	5.0L (4966cc).....	40
500SL 90-93.....	5.0L (4973cc).....	41	G500 06-08.....	5.0L (4966cc).....	40
C220 94-96.....	2.2L (2199cc).....	8	G55 AMG 03-04.....	5.5L (5439cc) 335.....	44
C230 06-07.....	2.5L (2496cc) (272.920).....	11	G55 AMG S/C 05-11.....	5.5L (5439cc) 335.....	45
C230 97-98.....	2.3L (2295cc).....	9	G550 09-15.....	5.5L (5461cc).....	46
C230 SUPERCHARGED 03-05.....	1.8L (1796cc).....	1	G63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47
C230 SUPERCHARGED 99-02.....	2.3L (2295cc).....	10	GL320 TURBO 07-09.....	3.0L (2987cc).....	17
C240 01-05.....	2.6L (2597cc).....	12	GL350 TURBO 2010-12.....	3.0L (2987cc).....	18
C250 TURBO 2012-15.....	1.8L (1796cc).....	2	GL350 TURBO 2013-15.....	3.0L (2987cc).....	19
C280 06-07.....	3.0L (2996cc).....	20	GL450 07-12.....	4.7L (4663cc) (273.923).....	39
C280 94-97.....	2.8L (2799cc).....	14	GL450 TURBO 2013-14.....	4.7L (4663cc).....	38
C280 98-00.....	2.8L (2799cc).....	15	GL450 TURBO 2015.....	3.0L (2996cc).....	22
C300 08-12.....	3.0L (2996cc).....	20	GL550 08-12.....	5.5L (5461cc).....	46
C300 2013-14.....	3.5L (3498cc).....	30	GL550 TURBO 2013-15.....	4.7L (4663cc).....	38
C300 TURBO 2015.....	2.0L (1991cc) (270.920, 274.920).....	4	GL63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47
C32 AMG S/C 02-04.....	3.2L (3199cc).....	25	GLA250 TURBO 2015.....	2.0L (1991cc) (270.920, 274.920).....	4
C320 01-05.....	3.2L (3199cc).....	24	GLA45 AMG TURBO 2015.....	2.0L (1991cc) (133.980).....	3
C350 06-11.....	3.5L (3498cc).....	29	GLK250 TURBO 2013-15.....	2.1L (2143cc) 131 (651.912, 651.924).....	5
C350 2012-15.....	3.5L (3498cc).....	30	GLK350 2010-12.....	3.5L (3498cc).....	29
C36 AMG 95-97.....	3.6L (3606cc).....	31	GLK350 2013-15.....	3.5L (3498cc).....	30
C400 TURBO 2015.....	3.0L (2996cc).....	22	ML250 TURBO 2015.....	2.1L (2143cc) 131 (651.960).....	7
C43 AMG 98-00.....	4.3L (4266cc).....	36	ML320 98-03.....	3.2L (3199cc).....	24
C55 AMG 05-06.....	5.5L (5439cc) 335.....	44	ML320 TURBO 07-09.....	3.0L (2987cc).....	17
CL500 00-05.....	5.0L (4973cc).....	42	ML350 03-05.....	3.7L (3699cc).....	32
CL500 06.....	5.0L (4966cc).....	40	ML350 06-11.....	3.5L (3498cc).....	29
CL500 98-99.....	5.0L (4973cc).....	41	ML350 2012-15.....	3.5L (3498cc).....	30
CL55 AMG 01-02.....	5.5L (5439cc) 335.....	43	ML350 TURBO 2010-11.....	3.0L (2987cc).....	18
CL55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45	ML350 TURBO 2012-14.....	3.0L (2987cc).....	19
CL550 07-10.....	5.5L (5461cc).....	46	ML400 TURBO 2015.....	3.0L (2996cc).....	22
CL550 TURBO 2011-14.....	4.7L (4663cc).....	38	ML430 99-01.....	4.3L (4266cc).....	37
CL63 AMG TURBO 2011-14.....	5.5L (5461cc).....	47	ML450 HYBRID 2010-11.....	3.5L (3498cc).....	27
CLA250 TURBO 2014-15.....	2.0L (1991cc) (270.920, 274.920).....	4	ML500 06.....	5.0L (4966cc).....	40
CLA45 AMG TURBO 2014-15.....	2.0L (1991cc) (133.980).....	3	ML55 AMG 00-03.....	5.5L (5439cc) 335.....	43
CLK320 98-05.....	3.2L (3199cc).....	24	ML550 08-11.....	5.5L (5461cc).....	46
CLK350 06-09.....	3.5L (3498cc).....	29	ML550 TURBO 2012-14.....	4.7L (4663cc).....	38
CLK430 99-03.....	4.3L (4266cc).....	37	ML63 AMG TURBO 2012-15.....	5.5L (5461cc).....	47
CLK500 03-05.....	5.0L (4973cc).....	42	R320 TURBO 07-09.....	3.0L (2987cc).....	17
CLK500 06.....	5.0L (4966cc).....	40	R350 06-11.....	3.5L (3498cc).....	29
CLK55 AMG 01-02.....	5.5L (5439cc) 335.....	43	R350 2012.....	3.5L (3498cc).....	30
CLK55 AMG 03-06.....	5.5L (5439cc) 335.....	44	R350 TURBO 2010-12.....	3.0L (2987cc).....	18
CLK550 07-09.....	5.5L (5461cc).....	46	R500 06.....	5.0L (4966cc).....	40
CLS400 TURBO 2015.....	3.0L (2996cc).....	22	R500 07.....	5.0L (4973cc).....	42
CLS500 06.....	5.0L (4966cc).....	40	S320 94-99.....	3.2L (3199cc).....	23
CLS55 AMG S/C 06.....	5.5L (5439cc) 335.....	45	S350 06.....	3.7L (3724cc).....	33
CLS550 07-11.....	5.5L (5461cc).....	46	S350 TURBO 2012-13.....	3.0L (2987cc).....	19
CLS550 TURBO 2012-15.....	4.7L (4663cc).....	38	S400 HYBRID 2010-13.....	3.5L (3498cc).....	27
CLS63 AMG S TURBO 2014-15.....	5.5L (5461cc).....	47	S420 94-99.....	4.2L (4196cc).....	35
CLS63 AMG TURBO 2012-14.....	5.5L (5461cc).....	47	S430 00-06.....	4.3L (4266cc).....	37
E250 TURBO 2014-15.....	2.1L (2143cc) 131 (651.912, 651.924).....	5	S500 00-06.....	5.0L (4966cc).....	40
E300 95-99.....	3.0L (2996cc).....	21	S500 94-99.....	5.0L (4973cc).....	41
E320 94-97.....	3.2L (3199cc).....	23	S55 AMG 01-02.....	5.5L (5439cc) 335.....	43
E320 98-05.....	3.2L (3199cc).....	24	S55 AMG S/C 03-06.....	5.5L (5439cc) 335.....	45
E320 TURBO 05-06.....	3.2L (3222cc).....	26	S550 07-11.....	5.5L (5461cc).....	46
E320 TURBO 07-09.....	3.0L (2987cc).....	17	S550 TURBO 2012-15.....	4.7L (4663cc).....	38
E350 06-11.....	3.5L (3498cc).....	29	S63 AMG TURBO 2011-15.....	5.5L (5461cc).....	47
E350 2012-15.....	3.5L (3498cc).....	30	SL320 94-97.....	3.2L (3199cc).....	23
E350 TURBO 2011-13.....	3.0L (2987cc).....	18	SL400 TURBO 2015.....	3.0L (2996cc).....	22

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SL500 06.....	5.0L (4966cc).....	40	SLK300 09-11.....	3.0L (2996cc).....	20
SL500 94-98.....	5.0L (4973cc).....	41	SLK32 AMG S/C 02-04.....	3.2L (3199cc).....	25
SL500 99-05.....	5.0L (4973cc).....	42	SLK320 01-04.....	3.2L (3199cc).....	24
SL55 AMG S/C 03-08.....	5.5L (5439cc) 335.....	45	SLK350 05-11.....	3.5L (3498cc).....	29
SL550 07-09.....	5.5L (5461cc).....	46	SLK350 2012-15.....	3.5L (3498cc).....	30
SL550 2011-12.....	5.5L (5461cc).....	46	SLK55 AMG 05-10.....	5.5L (5439cc) 335.....	44
SL550 TURBO 2013-15.....	4.7L (4663cc).....	38	SPRINTER 2500 TURBO 2010-15.....	3.0L (2987cc).....	18
SL63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47	SPRINTER 2500 TURBO 2014-15.....	2.1L (2143cc) 131 (651.955).....	6
SLK230 SUPERCHARGED 98-04.....	2.3L (2295cc).....	10	SPRINTER 3500 TURBO 2010-15.....	3.0L (2987cc).....	18
SLK250 TURBO 2012-15.....	1.8L (1796cc).....	2	SPRINTER 3500 TURBO 2014-15.....	2.1L (2143cc) 131 (651.955).....	6
SLK280 06-08.....	3.0L (2996cc).....	20			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

MERCEDES-BENZ

1	1.8L (1796cc)	NIP	RRK4252	HG4252	HGS4252	FGS4252	Set VC4252G	RM4252	Exh. Gasket EG4252	PR4252
	DOHC 16V L4 [82mm] SUPERCHARGED C230 SUPERCHARGED 03-05				HGB4252		Valve Stem Seals VSS4252	Timing Seal TC4252	Int. Gasket IG4252	
					Head Bolt HBK4252			Timing Set TC4252A	Intake Manifold Assembly IMA1031	
					Head Shim HS4252					
2	1.8L (1796cc)	NIP	RRK4287	HG4287	HGS4287	FGS4287	Set VC4287G	RM4252	Exh. Gasket EG4287	PR4287
	DOHC 16V L4 [82mm] TURBO C250 TURBO 2012-15 SLK250 TURBO 2012-15				HGB4287		Valve Stem Seals VSS4287	Timing Seal TC4252	Int. Gasket IG4287	
					Head Bolt HBK4252				Intake Manifold Assembly IMA1032	
					Head Shim HS4287					
3	2.0L (1991cc) 133.980 DOHC 16V L4 [83mm] TURBO CLA45 AMG TURBO 2014-15 GLA45 AMG TURBO 2015	NIP	RRK4291	HG4291	HGS4291 w/o Valve Cover Gasket	FGS4291 w/o Valve Cover Gasket	Valve Stem Seals VSS4291	RM4291	Exh. Gasket EG4291	PR4291
					HGB4291 w/o Valve Cover Gasket			Timing Seal TC4291	Int. Gasket IG4291	
					Head Bolt HBK4291					
					Head Shim HS4291					

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
SL500 06.....	5.0L (4966cc).....	40	SLK300 09-11.....	3.0L (2996cc).....	20
SL500 94-98.....	5.0L (4973cc).....	41	SLK32 AMG S/C 02-04.....	3.2L (3199cc).....	25
SL500 99-05.....	5.0L (4973cc).....	42	SLK320 01-04.....	3.2L (3199cc).....	24
SL55 AMG S/C 03-08.....	5.5L (5439cc) 335.....	45	SLK350 05-11.....	3.5L (3498cc).....	29
SL550 07-09.....	5.5L (5461cc).....	46	SLK350 2012-15.....	3.5L (3498cc).....	30
SL550 2011-12.....	5.5L (5461cc).....	46	SLK55 AMG 05-10.....	5.5L (5439cc) 335.....	44
SL550 TURBO 2013-15.....	4.7L (4663cc).....	38	SPRINTER 2500 TURBO 2010-15.....	3.0L (2987cc).....	18
SL63 AMG TURBO 2013-15.....	5.5L (5461cc).....	47	SPRINTER 2500 TURBO 2014-15.....	2.1L (2143cc) 131 (651.955).....	6
SLK230 SUPERCHARGED 98-04.....	2.3L (2295cc).....	10	SPRINTER 3500 TURBO 2010-15.....	3.0L (2987cc).....	18
SLK250 TURBO 2012-15.....	1.8L (1796cc).....	2	SPRINTER 3500 TURBO 2014-15.....	2.1L (2143cc) 131 (651.955).....	6
SLK280 06-08.....	3.0L (2996cc).....	20			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

MERCEDES-BENZ

1	1.8L (1796cc)	MB4252	OP4252	WP4252	TK4252 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4252N Intake VTG4252E Exhaust	LIF4252	Exhaust Valve EV4252
	DOHC 16V L4 [82mm] SUPERCHARGED C230 SUPERCHARGED 03-05	RB4252		Main				Lifter Kit	Intake Valve Kit
		TW4252		Freeze Plugs NIP				Includes: (16) LIF4252	VK164252 Intake Valve IV4252
2	1.8L (1796cc)	MB4287	OP4287	WP4252	TK4287 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4287WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4287N Intake VTG4287E Exhaust	LIF1169	Exhaust Valve EV4287
	DOHC 16V L4 [82mm] TURBO C250 TURBO 2012-15 SLK250 TURBO 2012-15	RB4287		Main				Lifter Kit	Intake Valve Kit
		TW4287		Freeze Plugs NIP				Includes: (16) LIF1169	VK164287 Intake Valve IV4287
3	2.0L (1991cc)	MB4291	OP4291	WP4291	NIP	NIP	NIP	LIF1169	Exhaust Valve EV4291
	133.980 DOHC 16V L4 [83mm] TURBO CLA45 AMG TURBO 2014-15 GLA45 AMG TURBO 2015	RB4287		Freeze Plugs NIP				Lifter Kit	Intake Valve Kit
		TW4291						Includes: (16) LIF1169	VK164291 Intake Valve IV4291

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
4	2.0L (1991cc) 270.920, 274.920 DOHC 16V L4 [83mm] TURBO C300 TURBO 2015 CLA250 TURBO 2014-15 GLA250 TURBO 2015	NIP	RRK4292	HG4292	HGS4292 w/o Valve Cover Gasket	FGS4292 w/o Valve Cover Gasket	Valve Stem Seals VSS4291	RM4292 Timing Seal TC4291	Exh. Gasket EG4292	PR4292
					HGB4292 w/o Valve Cover Gasket				Int. Gasket IG4292	
					Head Bolt HBK4292				Intake Manifold Assembly IMA1030 CLA250 / GLA250	
					Head Shim HS4292					
5	2.1L (2143cc) 131 651.912, 651.924 DOHC 16V L4 [83.1mm] TURBO DIESEL E250 TURBO 2014-15 GLK250 TURBO 2013-15	NIP	RRK4293	HG4293	HGS4293 HGB4293	FGS4293	Set VC4293G Valve Stem Seals VSS4287	RM4293 Timing Seal TC4293	Exh. Gasket EG4293	PR4293
					Head Bolt HBK4293				Int. Gasket IG4293	
					Head Shim HS4293					
6	2.1L (2143cc) 131 651.955 DOHC 16V L4 [83.1mm] TURBO DIESEL SPRINTER 2500 TURBO 2014-15 SPRINTER 3500 TURBO 2014-15	NIP	RRK4293	HG4293	HGS4293 HGB4293	FGS4293	Set VC4293G Valve Stem Seals VSS4287	RM4293 Timing Seal TC4293	Exh. Gasket EG4293A	PR4293
					Head Bolt HBK4293				Int. Gasket IG4293	
					Head Shim HS4293					
7	2.1L (2143cc) 131 651.960 DOHC 16V L4 [83.1mm] TURBO DIESEL ML250 TURBO 2015	NIP	NIP	HG4293	HGS4293 HGB4293	FGS4293	Set VC4293G Valve Stem Seals VSS4287	RM4293 Timing Seal TC4293	Exh. Gasket EG4293B	PR4293
					Head Bolt HBK4293				Int. Gasket IG4293A	
					Head Shim HS4293					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
4	2.0L (1991cc)	MB4291	OP4292A	2015	NIP	NIP	NIP	LIF1169	Exhaust
	270.920, 274.920	RB4287	CLA250 /	WP4292				Lifter Kit	Valve
	DOHC 16V L4 [83mm]	TW4291	GLA250	C300				LFK161169	EV4291
	TURBO		OP4292	2014-15				Includes:	Exhaust
	C300 TURBO 2015		C300	From 5/2/13				(16) LIF1169	Intake Valve
	CLA250 TURBO			WP4292B					Kit
	2014-15			CLA250 /					VK164291
	GLA250 TURBO 2015			GLA250					Intake Valve
				2014					IV4291
				To 5/1/13					
				WP4292A					
				CLA250					
				Freeze Plugs					
				NIP					
5	2.1L (2143cc) 131	MB4293	OP4293	WP4293	NIP	NIP	NIP	LIF4293	Exhaust
	651.912, 651.924	RB4293		Freeze Plugs				Lifter Kit	Valve
	DOHC 16V L4 [83.1mm]	TW4293		NIP				LFK164293	EV4293
	TURBO DIESEL							Includes:	Exhaust
	E250 TURBO 2014-15							(16) LIF4293	Intake Valve
	GLK250 TURBO								Kit
	2013-15								VK164293
									Intake Valve
									IV4293
6	2.1L (2143cc) 131	MB4293	OP4293	WP4293A	NIP	NIP	NIP	LIF4293	Exhaust
	651.955	RB4293		Freeze Plugs				Lifter Kit	Valve
	DOHC 16V L4 [83.1mm]	TW4293		NIP				LFK164293	EV4293
	TURBO DIESEL							Includes:	Exhaust
	SPRINTER 2500							(16) LIF4293	Intake Valve
	TURBO 2014-15								Kit
	SPRINTER 3500								VK164293
	TURBO 2014-15								Intake Valve
									IV4293
7	2.1L (2143cc) 131	NIP	NIP	WP4293B	NIP	NIP	NIP	LIF4293	Exhaust
	651.960			Freeze Plugs				Lifter Kit	Valve
	DOHC 16V L4 [83.1mm]			NIP				LFK164293	EV4293
	TURBO DIESEL							Includes:	Exhaust
	ML250 TURBO 2015							(16) LIF4293	Intake Valve
									Kit
									VK164293
									Intake Valve
									IV4293

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
8	2.2L (2199cc)	NIP	RRK4294	HG4294	HGS4294 HGB4294	FGS4294	Set VC4294G	PG4294 RM4294	Exh. Gasket EG4294	PR4294
	DOHC 16V L4 [90mm] C220 94-96			Head Bolt HBK4294		Valve Stem Seals VSS4252	Cam Seal CS4294 Timing Seal TC4294	Int. Gasket IG4294 Lower Set		
				Head Shim HS4294						
9	2.3L (2295cc)	NIP	RRK4296	HG4296	HGS4296	FGS4296	Set VC4294G	PG4294 RM4294	Exh. Gasket EG4295	PR4295
	DOHC 16V L4 [90.9mm] EXC. SUPERCHARGED C230 97-98		From Serial No. 005270 w/ Manual Trans or From Serial No. 034487 w/ Automatic Trans	From Serial No. 005270 w/ Manual Trans or From Serial No. 034487 w/ Automatic Trans	From Serial No. 005270 w/ Manual Trans or From Serial No. 034487 w/ Automatic Trans	From Serial No. 005270 w/ Manual Trans or From Serial No. 034487 w/ Automatic Trans	Valve Stem Seals VSS4252	Cam Seal CS4294 Timing Seal TC4294	Int. Gasket IG4295 Lower Set	
			RRK4295 To Serial No. 005269 w/ Manual Trans or To Serial No. 034486 w/ Automatic Trans	HG4295 To Serial No. 005269 w/ Manual Trans or To Serial No. 034486 w/ Automatic Trans	HGS4295 To Serial No. 005269 w/ Manual Trans or To Serial No. 034486 w/ Automatic Trans	FGS4295 To Serial No. 005269 w/ Manual Trans or To Serial No. 034486 w/ Automatic Trans				
				HGB4296 From Serial No. 005270 w/ Manual Trans or From Serial No. 034487 w/ Automatic Trans						
				HGB4295 To Serial No. 005269 w/ Manual Trans or To Serial No. 034486 w/ Automatic Trans						
				Head Bolt HBK4294						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
8	2.2L (2199cc)	MB4248	OP4248	WP4294	TK4294	NIP	NIP	LIF4294	Exhaust Valve
	DOHC 16V L4 [90mm] C220 94-96	RB4248	Power Steering Pump 96 PSP1288 w/ ZF Pump; w/o Self-Leveling Device 96 PSP1240 w/ Luk Pump; w/o Self-Leveling Device	Freeze Plugs NIP	w/o Gears	NIP	NIP	LIF4294	EV4294
		TW4248						LFK164294	Exhaust Intake Valve Kit
								Includes: (16) LIF4294	VK164294
9	2.3L (2295cc)	MB4248	OP4248	WP4294	TK4295	NIP	NIP	LIF4295	Exhaust Valve
	DOHC 16V L4 [90.9mm] EXC. SUPERCHARGED C230 97-98	RB4248	Power Steering Pump PSP1288 w/ ZF Pump PSP1240 w/ Luk Pump	Freeze Plugs NIP	w/o Gears	NIP	NIP	LIF4295	EV4294
		TW4248						LFK164295	Exhaust Intake Valve Kit
								Includes: (16) LIF4295	VK164294
									Intake Valve IV4294

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
10	2.3L (2295cc)	NIP	98-00 RRK4249 w/ 91.4mm Housing Bore	HG4301 w/ 91.4mm Housing Bore	98-00 HGS4249 w/ 91.4mm Housing Bore	98-00 FGS4249 w/ 91.4mm Housing Bore	Set VC4294G	PG4294 RM4294	Exh. Gasket EG4295	PR4248
	DOHC 16V L4 [90.9mm] SUPERCHARGED C230						Valve Stem Seals VSS4252	Cam Seal CS4294	Int. Gasket 98-00 IG4295	
	SUPERCHARGED 99-02		98-00 RRK4248 w/ 90.9mm Housing Bore	HG4300 w/ 90.9mm Housing Bore	98-00 HGS4248 w/ 90.9mm Housing Bore	98-00 FGS4248 w/ 90.9mm Housing Bore		Timing Seal TC4294	Lower Set 01-04 IG4300	
	SLK230								Lower Set	
	SUPERCHARGED 98-04		01-04 RRK4301 w/ 91.4mm Housing Bore		98-00 HGB4249 w/ 91.4mm Housing Bore	01-04 FGS4301 w/ 91.4mm Housing Bore				
			01-04 RRK4300 w/ 90.9mm Housing Bore		98-00 HGB4248 w/ 90.9mm Housing Bore	01-04 FGS4300 w/ 90.9mm Housing Bore				
					01-04 HGS4301 w/ 91.4mm Housing Bore					
					01-04 HGS4300 w/ 90.9mm Housing Bore					
					01-04 HGB4301 w/ 91.4mm Housing Bore					
					01-04 HGB4300 w/ 90.9mm Housing Bore					
			Head Bolt HBK4294							
11	2.5L (2496cc) 272.920	NIP	NIP	Left Hand HG4427L	HGS4436 w/o Valve Cover Gaskets; Use RTV	FGS4436 w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV	RM4274	Exh. Gasket EG4274	NIP
	DOHC 24V V6 [88mm] C230 06-07			Right Hand HG4427R			Valve Stem Seals VSS853	Timing Seal TC4252	Int. Gasket IG4436	
								Intake Manifold Assembly IMA1015		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
10	2.3L (2295cc)	MB4248	99-00	99-00	TK4295 w/o Gears	NIP	NIP	LIF4295	Exhaust
		RB4248	C230	C230				SLK230	Valve
	DOHC 16V L4 [90.9mm]	TW4248	OP4249	WP4248A				LIF4294	EV4294
	SUPERCHARGED		98-99	98-04				C230	Exhaust
	C230		SLK230	SLK230				Lifter Kit	Intake Valve
	SUPERCHARGED		OP4248	WP4248				LFK164295	Kit
	99-02		02	02				Includes:	VK164294
	SLK230		C230	C230				(16)	Intake Valve
	SUPERCHARGED		OP4300	WP4248				LIF4295; SLK230	IV4294
	98-04		00-04	Freeze Plugs NIP				LFK164294	
		SLK230		Includes:					
		OP4249		(16)					
		Power		LIF4294;					
		Steering		C230					
		Pump							
		99-04							
		PSP1240							
		SLK230; w/							
		Luk Pump							
		99-00							
		PSP1288							
		C230; w/ ZF							
		Pump; w/o							
		Self-Leveling							
		Device							
		99-00							
		PSP1240							
		C230; w/ Luk							
		Pump; w/o							
		Self-Leveling							
		Device							
		02							
		PSP1306							
		C230; w/ ZF							
		Pump							
		02							
		PSP1305							
		C230; w/ Luk							
		Pump							
11	2.5L (2496cc)	MB4436	OP4274A	WP4427	TK4427	NIP	NIP	LIF1169	Exhaust
	272.920	RB4436	Power	Freeze Plugs	w/o Gears			Lifter Kit	Valve
	DOHC 24V V6 [88mm]	TW4436	Steering	NIP	Timing Chain			LFK241169	EV4427
	C230 06-07		Pump		Water Pump			Includes:	Exhaust
			PSP1051		Kit			(24) LIF1169	Intake Valve
				TK4427WP				Kit	
				w/o Gears				VK244427	
								Intake Valve	
								IV4427	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
12 2.6L (2597cc) SOHC 18V V6 [89.9mm] C240 01-05	NIP	RRK4266A	Left Hand HG4266L Right Hand HG4266R	HGS4266 HGB4266 Head Bolt HBK4266	FGK42661 Lower Set LGS4266A	VC4266 Valve Stem Seals VSS4266	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4266 Int. Gasket IG4266	PR4266A 1.5x1.75x3.0
13 2.6L (2599cc) SOHC 12V L6 [82.9mm] 190E 90-93 300E 90-92	NIP	RRK4424	HG4424	HGS4424 HGB4424 Head Bolt HBK4424	FGS4424	VC4424 Valve Stem Seals VSS4424	PG4424 RM4294 Cam Seal CS4424 Timing Seal TC4294	Exh. Gasket EG4424 Int. Gasket IG4424	PR4424 1.5x1.75x3.0
14 2.8L (2799cc) DOHC 24V L6 [90mm] 300E 93 C280 94-97	NIP	RRK4425	HG4425	HGS4425	FGS4425	Set VC4425G Valve Stem Seals VSS4425	PG4425 RM4294 Cam Seal CS4424 Timing Seal TC4294	Exh. Gasket EG4425 Int. Gasket IG4425	PR4425
15 2.8L (2799cc) SOHC 18V V6 [89.9mm] C280 98-00	NIP	RRK4266A	Left Hand HG4266L Right Hand HG4266R	HGS4266 HGB4266 Head Bolt HBK4266	FGK42661 Lower Set LGS4266A	VC4266 Valve Stem Seals VSS4266	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4266 Int. Gasket IG4266	PR4266A 1.5x1.75x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ									
12	2.6L (2597cc)	MB4266	OP4266	WP4266A	TK4266	NIP	NIP	LIF4266N	Exhaust Valve
	SOHC 18V V6 [89.9mm] C240 01-05	RB4266	Power	3 Outlets	w/o Gears			LIF4266E	EV4266
		TW4266	Steering Pump	WP4266	Harmonic Balancer			Lifter Kit LFK184266 Includes: (6) LIF4266E; (12) LIF4266N	Exhaust Intake Valve Kit
			PSP1061	Freeze Plugs NIP	HBA1415				VK184266
13	2.6L (2599cc)	MB4424	OP4424	WP4424	NIP	NIP	NIP	LIF4424	Exhaust Valve
	SOHC 12V L6 [82.9mm] 190E 90-93 300E 90-92	RB4424		Freeze Plugs NIP				LIFK124424	EV4424
									Exhaust Intake Valve Kit
									VK124424
14	2.8L (2799cc)	MB4428	95-97	95-97	TK4425	NIP	NIP	LIF4294	Exhaust Valve
	DOHC 24V L6 [90mm] 300E 93 C280 94-97	RB4425	OP4425A	WP4425	w/o Gears			Lifter Kit LFK244294 Includes: (24) LIF4294	97
		TW4428	93-94	94					EV4294
			OP4425	WP4425A					93-96
			Power Steering Pump	93					EV4425
			96-97	WP4425					Exhaust Intake Valve Kit
			PSP1239 w/o Self Leveling Device	Freeze Plugs NIP					97
			VK244294	94-96					
VK244294A	93								
VK244425	Intake Valve 94-97								
IV4294	93								
IV4425									
15	2.8L (2799cc)	MB4266	NIP	WP4266A	TK4266	NIP	NIP	LIF4266N	Exhaust Valve
	SOHC 18V V6 [89.9mm] C280 98-00	RB4266	Power	3 Outlets	w/o Gears			LIF4266E	EV4266
		TW4266	Steering Pump	WP4266	2 Outlets			Lifter Kit LFK184266 Includes: (6) LIF4266E; (12) LIF4266N	Exhaust Intake Valve Kit
			PSP1283 w/o Self Leveling Device	Freeze Plugs NIP	VK184266				
									Intake Valve IV4266

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MERCEDES-BENZ											
16	3.0L (2962cc)	NIP	RRK4426	HG4426	HGS4426	FGS4426	VC4424	PG4424	Exh. Gasket	PR4426	
	SOHC 12V L6 [88.5mm] 300E 90-93 300SE 90-91 300SEL 90-91 300TE 90-93				HGB4426		Valve Stem Seals	RM4294	EG4424	1.5x1.75x3.0	
					Head Bolt			VSS4424	Cam Seal	Int. Gasket	
					HBK4424				CS4424	IG4424	
							Timing Seal	TC4294			
17	3.0L (2987cc)	09	RRK1175 w/o Valve Cover Gaskets; Use RTV	Left Hand	HGS1175	FGS1175 w/o Valve Cover Gaskets; Use RTV	NIP	RM1175	Exh. Gasket	09	
	DOHC 24V V6 [83mm] TURBO DIESEL E320 TURBO 07-09 GL320 TURBO 07-09 ML320 TURBO 07-09 R320 TURBO 07-09	EK1175A		HG1175L	w/o Valve Cover Gaskets; Use RTV		w/o Valve Cover Gaskets; Use RTV	w/o Valve Cover Gaskets; Use RTV	Timing Seal	EG1173	P1175A
				Right Hand						Int. Gasket	2.0Kx2.0x2.0
				HG1175R						IG1173	07-08
											Exc. E320
											P1175B
											2.0Kx2.0x2.0
											07-08
											E320
											P1175A
							2.0Kx2.0x2.0				
								Piston w/			
								Rings Kit			
								09			
								PRK1175A			
								07-08			
								PRK1175B			
								Exc. E320			
								07-08			
								PRK1175A			
								E320			
								PR1175			
								2.0Kx2.0x2.0			

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
16	3.0L (2962cc) SOHC 12V L6 [88.5mm] 300E 90-93 300SE 90-91 300SEL 90-91 300TE 90-93	MB4424 RB4424	OP4426 300E / 300TE OP4424 300SE / 300SEL	WP4424 Freeze Plugs NIP	NIP	NIP	NIP	LIF4424 Lifter Kit LFK124424 Includes: (12) LIF4424	Exhaust Valve EV4426 Exhaust Intake Valve Kit VK124426 Intake Valve IV4426
17	3.0L (2987cc) DOHC 24V V6 [83mm] TURBO DIESEL E320 TURBO 07-09 GL320 TURBO 07-09 ML320 TURBO 07-09 R320 TURBO 07-09	MB1175 RB1175 TW1175	OP1175A E320 OP1175 Exc. E320 Power Steering Pump 2/19/08-09 PSP1237 GL320 09 PSP1237 ML320 / R320 07-2/19/08 PSP1230 GL320 07-08 PSP1230 ML320 / R320	WP1173A w/ 8 Groove Pulley WP1173 w/ 7 Groove Pulley Freeze Plugs NIP	TK1175 w/o Gears	NIP	NIP	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Valve EV1173 Exhaust Intake Valve Kit VK241173 Intake Valve IV1173

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
18	3.0L (2987cc) DOHC 24V V6 [83mm] TURBO DIESEL E350 TURBO 2011-13 GL350 TURBO 2010-12 ML350 TURBO 2010-11 R350 TURBO 2010-12 SPRINTER 2500 TURBO 2010-15 SPRINTER 3500 TURBO 2010-15	2010-15 Sprinter 2500 / Sprinter 3500 EK1175 w/o Valve Cover Gaskets; Use RTV 2010-13 Exc. Sprinter 2500 / Sprinter 3500 EK1175C w/o Valve Cover Gaskets; Use RTV Master Kit 2011-13 E350 EK1175DM w/o Valve Cover Gaskets; Use RTV; w/o Gears 2010-15 Sprinter 2500 / Sprinter 3500 EK1175M w/o Valve Cover Gaskets; Use RTV; w/o Gears 2010-12 GL350 / ML350 / R350 EK1175CM w/o Valve Cover Gaskets; Use RTV; w/o Gears	RRK1175 w/o Valve Cover Gaskets; Use RTV	Left Hand HG1175L Right Hand HG1175R	HGS1175 w/o Valve Cover Gaskets; Use RTV HGB1175 w/o Valve Cover Gaskets; Use RTV Head Bolt HBK1175	FGS1175 w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM1175 Timing Seal TC4252	Exh. Gasket EG1173 Int. Gasket IG1173	2010-15 Sprinter 2500 / Sprinter 3500 P1175 2.0Kx2.0x2.0 2010-13 Exc. Sprinter 2500 / Sprinter 3500 P1175C 2.0Kx2.0x2.0 Piston w/ Rings Kit 2010-15 PRK1175 Sprinter 2500 / Sprinter 3500 2010-13 PRK1175C Exc. Sprinter 2500 / Sprinter 3500 PR1175 2.0Kx2.0x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ									
18	3.0L (2987cc)	MB1175	OP1175A	WP1173A	TK1175 w/o Gears	NIP	NIP	LIF1169	Exhaust
		RB1175	E350	w/ 8 Groove				Lifter Kit	Valve
		TW1175	OP1175	Pulley				LFK241169	EV1173
			Exc. E350	WP1173				Includes:	Exhaust
	DOHC 24V V6 [83mm]		Power	w/ 7 Groove				(24) LIF1169	Intake Valve
	TURBO DIESEL		Steering	Pulley					Kit
	E350 TURBO 2011-13		Pump	Freeze Plugs					VK241173
	GL350 TURBO 2010-12		2010-12	NIP					Intake Valve
	ML350 TURBO		PSP1238						IV1173
	2010-11		GL350 /						
	R350 TURBO 2010-12		ML350 /						
	SPRINTER 2500		R350; w/						
	TURBO 2010-15		Hydraulic						
	SPRINTER 3500		Steering						
	TURBO 2010-15								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
19	3.0L (2987cc)	2012-15 Exc. ML350 EK4439 w/o Valve Cover Gasket; Use RTV	2012-15 Exc. ML350 RRK4439 w/o Valve Cover Gasket; Use RTV	Left Hand HG4439L	HGS4439 w/o Valve Cover Gaskets; Use RTV	FGS4439 w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV	RM1175	Exh. Gasket EG1173	Exc. ML350 P4439
	DOHC 24V V6 [83mm]			Right Hand HG4439R				Timing Seal TC4252	Int. Gasket IG1173	ML350 P4439A
	TURBO DIESEL				HGB4439 w/o Valve Cover Gaskets; Use RTV		Valve Stem Seals VSS853			Piston w/ Rings Kit PRK4439A
	GL350 TURBO 2013-15									ML350
	ML350 TURBO									PRK4439
	2012-14				Head Bolt HBK1175					Exc. ML350 PR4439
	S350 TURBO 2012-13									ML350 PR4439A
	2012-14 ML350 EK4439BM w/o Valve Cover Gasket; Use RTV; w/o Gears	2012-14 ML350 RRK4439A w/o Valve Cover Gasket; Use RTV								
	2012-14 ML350 EK4439AM w/o Valve Cover Gasket; Use RTV; w/o Gears									
	2012-13 S350 EK4439M w/o Valve Cover Gasket; Use RTV; w/o Gears									

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
19	3.0L (2987cc) DOHC 24V V6 [83mm] TURBO DIESEL GL350 TURBO 2013-15 ML350 TURBO 2012-14 S350 TURBO 2012-13	MB1175 RB1175 TW1175	OP4439A S350 OP4439 Exc. S350	WP1173A w/ 8 Groove Pulley WP1173 w/ 7 Groove Pulley Freeze Plugs NIP	2013-15 GL350 TK4439B w/o Gears 2012-14 ML350 TK4439A w/o Gears 2012-13 S350 TK4439 w/o Gears Timing Chain Water Pump Kit 2013-15 GL350 TK4439EWP w/ 8 Groove Pulley; w/o Gears 2013-15 GL350 TK4439BWP w/ 7 Groove Pulley; w/o Gears 2012-14 ML350 TK4439DWP w/ 8 Groove Pulley; w/o Gears 2012-14 ML350 TK4439AWP w/ 7 Groove Pulley; w/o Gears 2012-13 S350 TK4439WP w/ 7 Groove Pulley; w/o Gears 2012-13 S350 TK4439CWP w/ 8 Groove Pulley; w/o Gears	NIP NIP	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Valve EV1173A Intake Valve IV1173

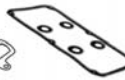
DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
20	3.0L (2996cc) DOHC 24V V6 [88mm] C280 06-07 C300 08-12 SLK280 06-08 SLK300 09-11	NIP	NIP	Left Hand HG4427L Right Hand HG4427R	HGS4427 w/o Valve Cover Gaskets; Use RTV	FGK4427 w/o Valve Cover Gaskets; Use RTV Lower Set LGS4274	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM4274 Timing Seal TC4252 Timing Set TC4427	Exh. Gasket EG4274 Int. Gasket IG4274 Lower Set Intake Manifold Assembly IMA1015	NIP
21	3.0L (2996cc) DOHC 24V L6 [87mm] DIESEL E300 95-99	NIP	98-99 RRK4429 95-97 RRK4428	HG4428	98-99 HGS4429 98-99 HGB4429 95-97 HGS4428 95-97 HGB4428 Head Bolt HBK4428	98-99 FGS4429 95-97 FGS4428	Set VC4428G Valve Stem Seals VSS853	PG4428 RM4294 Timing Seal TC4252	Exh. Gasket 98-99 EG4429 95-97 EG4428 Int. Gasket IG4428	98-99 PR4429 95-97 PR4428
22	3.0L (2996cc) DOHC 24V V6 [88mm] TURBO C400 TURBO 2015 CLS400 TURBO 2015 E400 TURBO 2015 GL450 TURBO 2015 ML400 TURBO 2015 SL400 TURBO 2015	NIP	NIP	Left Hand HG4442L Right Hand HG4442R	HGS4442 w/o Valve Cover Gaskets; Use RTV	FGS4442 w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS4442	NIP w/o Valve Cover Gaskets; Use RTV	RM4442 Timing Seal TC4252	Exh. Gasket EG4442 Int. Gasket IG4442	NIP

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ										
20	3.0L (2996cc)	MB4427	08-12	WP4427	TK4427	NIP	NIP	LIF1169	Exhaust	
	DOHC 24V V6 [88mm] C280 06-07 C300 08-12 SLK280 06-08 SLK300 09-11	RB4436	OP4427	Freeze Plugs NIP	w/o Gears			Lifter Kit	Valve	
		TW4436	06-07		Harmonic			LFK241169	EV4427	
			OP4274A		06-12			Balancer	Includes: (24) LIF1169	Exhaust
					Power			Exc. C280		Intake Valve
	Steering	HBA1775	Kit	Kit						
	Pump	TK4427WP	Intake Valve	Kit						
	06-07	w/o Gears	IV4427							
	PSP1051									
	SLK280									
	06									
	PSP1051									
	C280									
21	3.0L (2996cc)	98-99	96-99	WP4428	NIP	NIP	NIP	96-99	Exhaust	
	DOHC 24V L6 [87mm] DIESEL E300 95-99	MB4429	OP4428A	Freeze Plugs NIP				LIF4295	Valve	
		95-97	95					Lifter Kit	EV4428	
		MB4428	OP4428					96-99	Exhaust	
		98-99	Power					LFK244295	Intake Valve	
		RB4429	Steering					Includes: (24) LIF4295	Kit	
		95-97	Pump						VK244428	
95-97	96-99	Intake Valve								
RB4428										
95-99	PSP1287									
TW4428	w/ ZF Pump									
22	3.0L (2996cc)	MB4442	OP4442	WP4442	TK4442	NIP	NIP	LIF1169	Exhaust	
	DOHC 24V V6 [88mm] TURBO C400 TURBO 2015 CLS400 TURBO 2015 E400 TURBO 2015 GL450 TURBO 2015 ML400 TURBO 2015 SL400 TURBO 2015	RB4442		Freeze Plugs NIP	w/o VVT			Lifter Kit	Valve	
		TW4442			Cam Gear(s)			LFK241169	EV4442A	
					Timing Chain			Includes: (24) LIF1169	ML400	
					Water Pump				EV4442	
					Kit				Exc. ML400	
					TK4442WP				Exhaust	
					w/o VVT				Intake Valve	
					Cam Gear(s)				Kit	
		VK244442A								
		ML400								
		VK244442								
		Exc. ML400								
		Intake Valve								
		IV4442								

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
23 3.2L (3199cc)	NIP	96-99 Exc. SL320 RRK4425B	HG4425	HGS4425	FGS4425	Set VC4425G	PG4425 RM4294	Exh. Gasket EG4425	PR4266A 1.5x1.75x3.0
DOHC 24V L6 [89.9mm] 300CE 93 300SE 92-93 300TE 93 E320 94-97 S320 94-99 SL320 94-97		96-97 SL320 RRK4425C				Valve Stem Seals VSS4425	Cam Seal CS4424 Timing Seal TC4294	Int. Gasket IG4425	
		95 S320 RRK4425B							
		95 Exc. S320 RRK4425A							
		94 Exc. E320 RRK4425B							
		94 E320 RRK4425A							
		93 300CE RRK4425B							
		92-93 Exc. 300CE RRK4425A							

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
23	3.2L (3199cc) DOHC 24V L6 [89.9mm] 300CE 93 300SE 92-93 300TE 93 E320 94-97 S320 94-99 SL320 94-97	96-99 Exc. SL320 MB4425 96-97 SL320 MB4428 95 S320 MB4425 95 Exc. S320 MB4428 94 Exc. E320 MB4425 94 E320 MB4428 93 300CE MB4425 92-93 Exc. 300CE MB4428 94-99 Exc. SL320 RB4425 94-97 SL320 RB4424 92-93 RB4425 92-99 TW4428	96-99 S320 OP4425B 96-97 SL320 OP4425 96-97 E320 OP4425D 94-95 Exc. S320 OP4425 93 300TE OP4425 93 300CE OP4425C 92-93 300SE OP4425B Power Steering Pump 96-97 PSP1239 E320; w/o Self Leveling Device	96-99 Exc. SL320 WP4425A 96-97 SL320 WP4425 95 Exc. 300SE WP4425A 94 Exc. E320 WP4425A 94 E320 WP4425 93 300SE WP4425A Freeze Plugs NIP	TK4425 w/o Gears	NIP	NIP	LIF4294 Lifter Kit LFK244294 Includes: (24) LIF4294	Exhaust Valve 94-99 EV4294 93 300TE EV4425 93 300CE EV4294 92-93 300SE EV4425A Exhaust Intake Valve Kit 94-99 VK244294 93 300TE VK244294A 93 300CE VK244294 Intake Valve IV4294

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
24 3.2L (3199cc) SOHC 18V V6 [89.9mm] EXC. SUPERCHARGED C320 01-05 CLK320 98-05 E320 98-05 ML320 98-03 SLK320 01-04	NIP	RRK4266A	Left Hand HG4266L Right Hand HG4266R	HGS4266 HGB4266 Head Bolt HBK4266	FGK42661 Lower Set LGS4266A	VC4266 Valve Stem Seals VSS4266	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4266 Int. Gasket IG4266	PR4266A 1.5x1.75x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ									
24	3.2L (3199cc)	MB4266	98-00	WP4266A	TK4266	NIP	NIP	LIF4266N	Exhaust Valve
	SOHC 18V V6 [89.9mm] EXC. SUPERCHARGED C320 01-05 CLK320 98-05 E320 98-05 ML320 98-03 SLK320 01-04	RB4266	OP4425A	3 Outlets	w/o Gears			LIF4266E	EV4266
		TW4266	03-05 E320	WP4266	Harmonic			LIF4266E Exhaust Lifter Kit LFK184266 Includes: (6) LIF4266E; (12) LIF4266N	Exhaust Intake Valve Kit VK184266 Intake Valve IV4266
			OP4425A w/ 4Matic	2 Outlets	Balancer				
			03-05 E320	Freeze Plugs NIP	HBA1415				
			OP4266 w/o 4Matic						
			03-05 CLK320 OP4266						
			03-05 C320 / ML320 / SLK320 OP4425A						
			01-02 Exc. C320 OP4425A						
			01-02 C320 OP4266						
			Power Steering Pump 98-03 PSP1048 ML320						
			98-02 PSP1283 CLK320 / E320; w/o Self-Leveling Device						
			04-05 PSP1089 E320						
			04-05 PSP1061 CLK320						
			03 PSP1283 CLK320 Convertible						
03 PSP1089 E320 Sedan									
03 PSP1061 CLK320 Coupe									
02-05 PSP1061									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
24	3.2L (3199cc) SOHC 18V V6 [89.9mm] EXC. SUPERCHARGED C320 01-05									
25	3.2L (3199cc) SOHC 18V V6 [89.9mm] SUPERCHARGED C32 AMG S/C 02-04 SLK32 AMG S/C 02-04	NIP	NIP	Left Hand HG4266L	HGS4266	FGK42661	VC4266	RM4266	Exh. Gasket PR4266A	
				Right Hand HG4266R	HGB4266	Lower Set LGS4266A	Valve Stem Seals VSS4266	Timing Seal TC4252	EG4266	1.5x1.75x3.0
					Head Bolt HBK4266			Timing Set TC4266	Int. Gasket IG4266	
26	3.2L (3222cc) DOHC 24V L6 [87.9mm] TURBO DIESEL E320 TURBO 05-06	NIP	From 2/27/04 RRK4434 From Serial No. 30063211	HG4434	From 2/27/04 HGS4434	From 2/27/04 FGK4434	To 2/27/04 VC4434A	PG4434	Exh. Gasket PR4434	
					From Serial No. 30063211	From Serial No. 30063211	To Serial No. 30063210	Timing Seal TC4252	EG4434 Int. Gasket IG4434	
					From 2/27/04 HGB4434	Lower Set LGS4434	VC4434			
					From Serial No. 30063211	From Serial No. 30063211	Valve Stem Seals VSS4364			
					Head Bolt HBK4434					
27	3.5L (3498cc) DOHC 24V V6 [93mm] FHEV-HYBRID E400 HYBRID 2013 ML450 HYBRID 2010-11 S400 HYBRID 2010-13	NIP	NIP	Left Hand HG4274L	HGS4274	FGK4274	NIP	RM4274	Exh. Gasket NIP	
				Right Hand HG4274R	w/o Valve Cover Gaskets; Use RTV	w/o Valve Cover Gaskets; Use RTV	w/o Valve Cover Gaskets; Use RTV	Timing Seal TC4252	EG4274 Int. Gasket IG4274 Lower Set	
							Lower Set LGS4274			Valve Stem Seals VSS853

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
24			C320 02-04 PSP1283 SLK320						
25	3.2L (3199cc) SOHC 18V V6 [89.9mm] SUPERCHARGED C32 AMG S/C 02-04 SLK32 AMG S/C 02-04	MB4266A RB4266A TW4266	NIP	WP4266B Freeze Plugs NIP	TK4266A w/o Gears	NIP	NIP	NIP	Exhaust Valve EV4266 Exhaust Intake Valve Kit VK184266 Intake Valve IV4266
26	3.2L (3222cc) DOHC 24V L6 [87.9mm] TURBO DIESEL E320 TURBO 05-06	MB4434 RB4434 TW4248	OP4434 Power Steering Pump PSP1089	WP4434 Freeze Plugs NIP	TK1172 Timing Chain Water Pump Kit TK4434WP	NIP	NIP	LIF4434 Lifter Kit LFK244434 Includes: (24) LIF4434	Exhaust Valve EV4434 Exhaust Intake Valve Kit VK244434 Intake Valve IV4434
27	3.5L (3498cc) DOHC 24V V6 [93mm] FHEV-HYBRID E400 HYBRID 2013 ML450 HYBRID 2010-11 S400 HYBRID 2010-13	To 4/10/13 E400 MB4274A From 4/10/13 E400 MB4442 2010-13 S400 MB4427 2013 E400 RB4442 2010-13 Exc. E400 RB4436 2013 E400 TW4442 2010-13 Exc. E400 TW4436	ML450 OP4443A Exc. ML450 OP4442	To 3/31/11 Exc. E400 WP4274A From 3/31/11 Exc. E400 WP4274B E400 WP4274C Freeze Plugs NIP	2013 E400 TK4274D w/o VVT Cam Gear(s) 2010-13 S400 TK4274C w/o VVT Cam Gear(s) 2010-11 ML450 TK4274B w/o VVT Cam Gear(s)	NIP	NIP	LIF1169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Valve 2013 E400 EV4443 2010-13 Exc. E400 EV4274B Exhaust Intake Valve Kit 2013 E400 VK244443 Intake Valve 2013 E400 IV4443 2010-13 Exc. E400 IV4274A

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
28	3.5L (3498cc)	NIP	RRK4443	Left Hand HG4274L	HGS4443 w/o Valve Cover Gaskets; Use RTV	FGK4443 w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV	RM4443 Timing Seal TC4252	Exh. Gasket EG4443	PR4443
	DOHC 24V V6 [93mm] FHEV-HYBRID E400 HYBRID 2014-15			Right Hand HG4274R		Lower Set LGS4443	Valve Stem Seals VSS853	Int. Gasket IG4443		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
28	3.5L (3498cc)	MB4442	OP4442	WP4443	TK4443D	NIP	NIP	LIF1169	Exhaust Valve
	DOHC 24V V6 [93mm] FHEV-HYBRID E400 HYBRID 2014-15	RB4442		Freeze Plugs NIP	w/o VVT Cam Gear(s)			LIF241169	EV4443
		TW4442			Timing Chain Water Pump Kit TK4443DWP w/o VVT Cam Gear(s)			Includes: (24) LIF1169	Exhaust Intake Valve Kit VK244443
									Intake Valve IV4443

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
29 3.5L (3498cc) DOHC 24V V6 [93mm] GAS C350 06-11 CLK350 06-09 E350 06-11 GLK350 2010-12 ML350 06-11 R350 06-11 SLK350 05-11	NIP	NIP	Left Hand HG4274L Right Hand HG4274R	HGS4274 w/o Valve Cover Gaskets; Use RTV	FGK4274 w/o Valve Cover Gaskets; Use RTV Lower Set LGS4274	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS853	RM4274 Timing Seal TC4252	Exh. Gasket EG4274 Int. Gasket IG4274 Lower Set Intake Manifold Assembly 09-12 Exc. SLK350 IMA1015 05-08 IMA1015	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
29	3.5L (3498cc)	MB4427	08-12	From 3/1/05	06-12	NIP	NIP	LIF1169	Exhaust
		RB4436	OP4427	WP4427	TK4274A			Lifter Kit	Valve
	DOHC 24V V6 [93mm]	TW4436	07	Freeze Plugs	w/o VVT			LFK241169	To 9/25/08
	GAS		Exc. C350 /	NIP	Cam Gear(s)			Includes:	EV4274A
	C350 06-11		SLK350					(24) LIF1169	From 9/25/08
	CLK350 06-09		OP4427						EV4274B
	E350 06-11		07						Exhaust
	GLK350 2010-12		C350 /						Intake Valve
	ML350 06-11		SLK350						Kit
	R350 06-11		OP4274A						To 9/25/08
	SLK350 05-11		06						VK244274A
			Exc. C350 /						09-11
			E350 /						SLK350
			SLK350						VK244274B
			OP4427						Intake Valve
			06						09-12
			C350 / E350						Exc. SLK350
			/ SLK350						IV4274A
			OP4274A						09-11
			05						SLK350
			OP4274A						IV4274B
			Power						05-08
			Steering						IV4274A
			Pump						
			To 12/20/05						
			PSP1064						
			ML350; w/o						
			Reservoir						
			From						
			12/20/05						
			PSP1083						
			ML350						
			08-09						
			PSP1083						
			E350						
			07-09						
			PSP1083						
			R350						
			07						
			PSP1563						
			E350 Base;						
			w/o						
			Reservoir						
			07						
			PSP1064						
			E350 4Matic;						
			w/o						
			Reservoir						
			07						
			PSP1051						
			SLK350						
			06						
			PSP1563						
			E350; w/o						
			Reservoir						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
29	3.5L (3498cc) DOHC 24V V6 [93mm] GAS C350 06-11 CLK350 06-09 E350 06-11 GLK350 2010-12 ML350 06-11 R350 06-11									

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
29			06 PSP1064 R350; w/o Reservoir					
			06 PSP1051 C350 / CLK350 / SLK350					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
30	3.5L (3498cc)	NIP	To 4/10/13 Exc. R350 RRK4443A w/o Valve Cover Gaskets; Use RTV	Left Hand HG4274L Right Hand HG4274R	HGS4443 w/o Valve Cover Gaskets; Use RTV	FGK44431 R350; w/o Valve Cover Gaskets; Use RTV	NIP w/o Valve Cover Gaskets; Use RTV	RM4443A R350 RM4443 Exc. R350 Timing Seal TC4252	Exh. Gasket EG4443 Int. Gasket IG4443
	DOHC 24V V6 [93mm] GAS C300 2013-14 C350 2012-15 E350 2012-15 GLK350 2013-15 ML350 2012-15 R350 2012 SLK350 2012-15		From 4/10/13 RRK4443 w/o Valve Cover Gaskets; Use RTV 2012 R350 RRK4443B w/o Valve Cover Gaskets; Use RTV			FGK4443 Exc. R350 Lower Set LGS4443A R350 LGS4443 Exc. R350	Valve Stem Seals VSS853		PR4443

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
30	3.5L (3498cc)	To 4/10/13 MB4274A	OP4443A R350	WP4443	To 1/31/12 Exc. C350 / E350 / R350 TK4443A w/o VVT Cam Gear(s)	NIP	NIP	LIF1169 Exhaust Valve EV4443
	DOHC 24V V6 [93mm] GAS	From 4/10/13 MB4442	OP4442 Exc. R350	Freeze Plugs NIP	To 1/31/12 C350 / E350 / R350 TK4443 w/o VVT Cam Gear(s)		LIF241169 Lifter Kit LFK241169 Includes: (24) LIF1169	Exhaust Intake Valve Kit VK244443
	C300 2013-14	RB4442			From 1/31/12 Exc. C350 / E350 / R350 TK4443C w/o VVT Cam Gear(s)			Intake Valve IV4443
	C350 2012-15	TW4442			Harmonic Balancer HBA1775			
	E350 2012-15				Timing Chain Water Pump Kit			
	GLK350 2013-15				To 1/31/12 Exc. C350 / E350 / R350 TK4443AWP w/o VVT Cam Gear(s)			
	ML350 2012-15				To 1/31/12 C350 / E350 / R350 TK4443WP w/o VVT Cam Gear(s)			
	R350 2012				From 1/31/12 Exc. C350 / E350 / R350 TK4443CWP w/o VVT Cam Gear(s)			
	SLK350 2012-15				From 1/31/12 C350 / E350 / R350 TK4443BWP w/o VVT Cam Gear(s)			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
31	3.6L (3606cc) DOHC 24V L6 [91mm] C36 AMG 95-97	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
32	3.7L (3699cc) SOHC 18V V6 [97mm] ML350 03-05	NIP	RRK4446	Left Hand HG4446L Right Hand HG4446R	HGS4446	FGS4446	VC4266 Valve Stem Seals VSS4266	RM4446 Timing Seal TC4252	Exh. Gasket EG4274 Int. Gasket IG4266	PR4446
33	3.7L (3724cc) SOHC 18V V6 [97mm] S350 06	NIP	RRK4446	Left Hand HG4446L Right Hand HG4446R	HGS4446	FGS4446	VC4266 Valve Stem Seals VSS4266	RM4446 Timing Seal TC4252	Exh. Gasket EG4274 Int. Gasket IG4266	PR4446
34	4.2L (4196cc) DOHC 32V V8 [92mm] 400E 92-93 E420 94-95 E420 97	NIP	97 RRK4438 92-95 RRK4437	Left Hand HG4437L Right Hand HG4437R	97 HGS4438 97 HGB4438 92-95 HGS4437 92-95 HGB4437 Head Bolt HBK4431	97 FGK4438 92-95 FGK4437 Lower Set LGS4437	Set VC4437G Valve Stem Seals VSS4437	PG4437B Lower PG4437 Upper RM4430 Timing Seal TC4294	Exh. Gasket EG4432 Int. Gasket 97 IG4432 92-95 IG4431	PR4437
35	4.2L (4196cc) DOHC 32V V8 [92mm] 400SE 92 400SEL 93 S420 94-99	NIP	96-99 RRK4438A 92-95 RRK4437A	Left Hand HG4437L Right Hand HG4437R	96-99 HGS4438 96-99 HGB4438 92-95 HGS4437 92-95 HGB4437 Head Bolt HBK4431	96-99 FGK44381 92-95 FGK44371 Lower Set LGS4437A	Set VC4437G Valve Stem Seals VSS4437	PG4437A Lower PG4437 Upper RM4430 Timing Seal TC4294	Exh. Gasket EG4432 Int. Gasket 96-99 IG4432 92-95 IG4431	PR4437A

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ									
31	3.6L (3606cc)	NIP	NIP	96-97 WP4425	NIP	NIP	NIP	NIP	NIP
	DOHC 24V L6 [91mm] C36 AMG 95-97		Power Steering Pump 96-97 PSP1239 w/o Self Leveling Device	95 WP4425A Freeze Plugs NIP					
32	3.7L (3699cc)	MB4266	OP4266	WP4266A 3 Outlets	TK4266 w/o Gears	NIP	NIP	LIF4266N Intake	Exhaust Valve
	SOHC 18V V6 [97mm] ML350 03-05	RB4266	Power Steering Pump PSP1054	WP4266 2 Outlets Freeze Plugs NIP	Harmonic Balancer HBA1415			LIF4266E Exhaust	EV4364
		TW4266		Lifter Kit LFK184266 Includes: (6) LIF4266E; (12) LIF4266N				Exhaust Intake Valve Kit VK184364 Intake Valve IV4364	
33	3.7L (3724cc)	MB4266	OP4266	WP4266A 3 Outlets	TK4266 w/o Gears	NIP	NIP	LIF4266N Intake	Exhaust Valve
	SOHC 18V V6 [97mm] S350 06	RB4266		WP4266 2 Outlets Freeze Plugs NIP				LIF4266E Exhaust	EV4364
		TW4266		Lifter Kit LFK184266 Includes: (6) LIF4266E; (12) LIF4266N				Exhaust Intake Valve Kit VK184364 Intake Valve IV4364	
34	4.2L (4196cc)	97 MB4431A	OP4431	97 WP4431A	97 TK4438 w/o VVT	NIP	NIP	97 LIF4295	Exhaust Valve
	DOHC 32V V8 [92mm] 400E 92-93 E420 94-95 E420 97	92-95 MB4431		92-95 WP4431	Cam Gear(s)			92-95 LIF4294	95-97 EV4431A
		97 RB4431A		Freeze Plugs NIP	92-95 TK4437 w/o VVT			Lifter Kit 97	92-94 EV4431
		92-95 RB4431			Cam Gear(s)			LFK324295 Includes: (32) LIF4295	Intake Valve 97 IV4432
		97 TW4431A						92-95 LIF4294 Includes: (32) LIF4294	92-95 IV4431B
35	4.2L (4196cc)	MB4431A	OP4431A	94-99 WP4431A	96-99 TK4438 w/o VVT	NIP	NIP	LIF4295	Exhaust Valve
	DOHC 32V V8 [92mm] 400SE 92 400SEL 93 S420 94-99	96-99 RB4431A		92-93 WP4431	Cam Gear(s)			Lifter Kit LFK324295 Includes: (32) LIF4295	EV4431A
		92-95 RB4430		Freeze Plugs NIP	92-95 TK4437A w/o VVT				Intake Valve 96-99 IV4432 92-95 IV4431B
		96-99 TW4431A							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
36 4.3L (4266cc) SOHC 24V V8 [90mm] C43 AMG 98-00	NIP	NIP	Left Hand HG4433L Right Hand HG4433R	HGS4433 HGB4433 Head Bolt HBK4364	FGK4433 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4364 Int. Gasket IG4364	NIP
37 4.3L (4266cc) SOHC 24V V8 [90mm] CLK430 99-03 E430 98-02 ML430 99-01 S430 00-06	NIP	RRK4433	Left Hand HG4433L Right Hand HG4433R	HGS4433 HGB4433 Head Bolt HBK4364	FGK4433 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4364 Int. Gasket IG4364	PR4433

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
36	4.3L (4266cc) SOHC 24V V8 [90mm] C43 AMG 98-00	NIP	NIP <i>Power Steering Pump PSP1283</i>	WP4266A 3 Outlets WP4266 2 Outlets <i>Freeze Plugs NIP</i>	TK4433 w/o Gears <i>Harmonic Balancer HBA1415</i> <i>Timing Chain Water Pump Kit TK4433WP 2 Outlets; w/o Gears</i> TK4433AWP 3 Outlets; w/o Gears	NIP	NIP	LIF4266N <i>Intake</i> LIF4266E <i>Exhaust</i> <i>Lifter Kit LFK244266 Includes: (8) LIF4266E; (16) LIF4266N</i>	NIP
37	4.3L (4266cc) SOHC 24V V8 [90mm] CLK430 99-03 E430 98-02 ML430 99-01 S430 00-06	MB4364 RB4364 TW4266	OP4364A ML430 / S430 OP4364 Exc. ML430 / S430 <i>Power Steering Pump 99-01 PSP1048 ML430</i> 98-03 PSP1283 CLK430 / E430; w/o Self Leveling Device 00-06 PSP1289 S430; w/o Active Body Control or w/o Self Leveling Device 00-02 PSP1299 S430; w/ Active Body Control or w/ Self Leveling Device	WP4266A 3 Outlets WP4266 2 Outlets <i>Freeze Plugs NIP</i>	TK4433 w/o Gears <i>Harmonic Balancer HBA1415</i> <i>Timing Chain Water Pump Kit TK4433WP 2 Outlets; w/o Gears</i> TK4433AWP 3 Outlets; w/o Gears	NIP	NIP	LIF4266N <i>Intake</i> LIF4266E <i>Exhaust</i> <i>Lifter Kit LFK244266 Includes: (8) LIF4266E; (16) LIF4266N</i>	<i>Exhaust Valve EV4266</i> <i>Exhaust Intake Valve Kit VK244266</i> <i>Intake Valve IV4266</i>

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
38 4.7L (4663cc) DOHC 32V V8 [93mm] TURBO CL550 TURBO 2011-14 CLS550 TURBO 2012-15 E550 TURBO 2012-15 GL450 TURBO 2013-14 GL550 TURBO 2013-15 ML550 TURBO 2012-14 S550 TURBO 2012-15 SL550 TURBO 2013-15	NIP	NIP	Left Hand HG4450L Right Hand HG4450R	HGS4450 w/o Valve Cover Gaskets; Use RTV	2014-15 FGK44501 S550; w/o Valve Cover Gaskets; Use RTV 2014-15 FGK4450 Exc. S550; w/o Valve Cover Gaskets; Use RTV 2011-13 FGK4450 w/o Valve Cover Gaskets; Use RTV Lower Set 2014-15 S550 LGS4450A 2014-15 Exc. S550 LGS4450 2011-13 LGS4450	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS865	2014-15 S550 PG4450A RM4435A Timing Seal TC4252	Exh. Gasket EG4450A E550 EG4450 Exc. E550 Int. Gasket IG4450A ML550 IG4450 Exc. ML550	NIP
39 4.7L (4663cc) 273.923 DOHC 32V V8 [92.9mm] GL450 07-12	NIP	NIP	Left Hand HG4448L Right Hand HG4448R	HGS4448 w/o Valve Cover Gaskets; Use RTV	To 10/6/08 FGK4448 w/o Valve Cover Gaskets; Use RTV From 10/6/08 FGK44481 w/o Valve Cover Gaskets; Use RTV Lower Set To 10/6/08 LGS4448 From 10/6/08 LGS4448A	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS865	To 10/6/08 RM4435 From 10/6/08 RM4435A Timing Seal TC4252	Exh. Gasket EG4435 Int. Gasket IG4435	NIP

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
38	4.7L (4663cc) DOHC 32V V8 [93mm] TURBO CL550 TURBO 2011-14 CLS550 TURBO 2012-15 E550 TURBO 2012-15 GL450 TURBO 2013-14 GL550 TURBO 2013-15 ML550 TURBO 2012-14 S550 TURBO 2012-15 SL550 TURBO 2013-15	NIP	OP4450	WP4450	To 1/31/12	NIP	NIP	LIF1169	Exhaust
				Freeze Plugs	TK4450			Lifter Kit	Valve
				NIP	w/o VVT			LFK321169	EV4443A
					Cam Gear(s)			Includes:	Intake Valve IV4443
					From 1/31/12			(32) LIF1169	
					Exc. CL550				
					TK4450B				
					w/o VVT				
					Cam Gear(s)				
	From 1/31/12								
	CL550								
	TK4450A								
	w/o VVT								
	Cam Gear(s)								
	Timing Chain								
	Water Pump								
	Kit								
	To 1/31/12								
	TK4450WP								
	w/o VVT								
	Cam Gear(s)								
	From 1/31/12								
	Exc. CL550								
	TK4450BWP								
	w/o VVT								
	Cam Gear(s)								
	From 1/31/12								
	CL550								
	TK4450AWP								
	w/o VVT								
	Cam Gear(s)								
39	4.7L (4663cc) 273.923 DOHC 32V V8 [92.9mm] GL450 07-12	MB4435	OP4435	WP4435	TK4435	NIP	NIP	LIF1169	Exhaust
		RB4435	Power	Freeze Plugs	w/o VVT			Lifter Kit	Valve
		TW4436	Steering	NIP	Cam Gear(s)			LFK321169	09-12
			Pump		Timing Chain			Includes:	EV4274B
			PSP1083		Water Pump			(32) LIF1169	07-08
				Kit		EV4274A			
				TK4435WP			Exhaust		
				w/o VVT			Intake Valve		
				Cam Gear(s)			Kit		
							07-08		
							VK324274A		
							Intake Valve		
							IV4274A		

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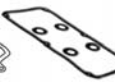


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
40	5.0L (4966cc)	NIP	06 CLS500 / R500 RRK4364B	Left Hand HG4364L Right Hand HG4364R	HGS4364 HGB4364 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4364 Int. Gasket IG4364	02-08 Exc. CL500 / CLS500 / R500 / S500 PR4364A 00-06 CL500 / CLS500 / R500 / S500 PR4364
	SOHC 24V V8 [97mm] CL500 06 CLK500 06 CLS500 06 E500 04-06 G500 02-04 G500 06-08 ML500 06 R500 06 S500 00-06 SL500 06		02-08 Exc. CL500 / CLS500 / R500 / S500 RRK4364A 00-06 CL500 / S500 RRK4364		Head Bolt HBK4364				

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
40	5.0L (4966cc)	06 CLS500 / R500 MB4364A	07-08 OP4364A	WP4266A 3 Outlets	TK4433 w/o Gears	NIP	NIP	LIF4266N Intake
	SOHC 24V V8 [97mm]	00-08 Exc. CLS500 / R500 MB4364	06 ML500 / R500 OP4364D	WP4266 2 Outlets Freeze Plugs NIP	Harmonic Balancer HBA1415			LIF4266E Exhaust
	CL500 06		06 E500 OP4364C		Timing Chain Water Pump Kit			Lifter Kit LFK244266 Includes: (8)
	CLK500 06		06 CLK500 / CLS500 / SL500 OP4364C		TK4433WP 2 Outlets; w/o Gears			LIF4266E; (16) LIF4266N
	CLS500 06		04-06 E500 OP4364B w/ 4Matic					Intake Valve Kit VK244364
	E500 04-06		04-06 CLS500 / G500 / S500 OP4364A					Intake Valve IV4364
	G500 02-04		00-03 OP4364A					
	G500 06-08		Power Steering Pump 06 PSP1064 ML500 / R500; w/o Reservoir					
	ML500 06		06 PSP1061 CLK500					
	R500 06		04-06 PSP1089 E500					
	S500 00-06		02-06 PSP1289 S500; w/ Luk Pump; w/o Active Body Control					
	SL500 06							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
41 5.0L (4973cc)	NIP	NIP	<i>Left Hand</i> 93-99 HG4431L	96-99 HGS4432	96-99 FGK44321	Set 96-99 VC4432G	PG4437B <i>Lower</i>	<i>Exh. Gasket</i> EG4432	95-99 PR4432
DOHC 32V V8 [96.5mm]			92 500SEL HG4431L	96-99 HGB4432	S500	90-95 VC4430G	PG4437 <i>Upper</i>	96-99 IG4432	93-94 500SL /
500E 92-93			93-95 HG4431L	93-95 HGS4431	Exc. S500	Valve Stem Seals VSS4437	RM4430	<i>Int. Gasket</i> 93-95 IG4431	SL500 PR4432
500SEC 93			90-92 Exc. 500SEL HG4430L	93-95 HGB4431	94-95 FGK44311		Cam Seal 90-95 CS4424	92 500SEL IG4431	93-94 500SEC /
500SEL 92-93			<i>Right Hand</i> 93-99 HG4431R	92 500SEL HGS4431	S500		<i>Timing Seal</i> TC4294	90-92 Exc. 500SEL IG4430	500SEL / S500 PR4431
500SL 90-93			92 500SEL HG4431R	90-92 Exc. 500SEL HGS4430	93 FGK4431				92-94 500E / E500 PR4431
CL500 98-99			90-92 Exc. 500SEL HG4430R	<i>Head Bolt</i> 93-99 HBK4431	90-92 FGK4430				
E500 94					Exc. 500SEL Lower Set 94-99 S500 LGS4437A				
S500 94-99					94-99 Exc. S500 LGS4437				
SL500 94-98					93 LGS4437				
					92 500SEL LGS4437				
					90-92 Exc. 500SEL LGS4430				

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
41	5.0L (4973cc)	95-99 MB4431A	OP4431B SL500	95-99 WP4431A	95-99 CL500 / S500 TK4431 w/o Gears	NIP	NIP	LIF4295 500SEC / 500SEL / CL500 / S500
	DOHC 32V V8 [96.5mm]	92-94 Exc. 500E / E500 MB4431A	OP4431A 500SEC / 500SEL / CL500 / S500	94 SL500 WP4431A From Engine No. 013778	93-98 500SL / SL500 TK4431A w/o Gears			93-95 500SL / S500 / SL500 EV4431A
	500E 92-93	92-94 500E / E500 MB4431	OP4431 500E / 500SL / E500	94 SL500 WP4431 To Engine No. 013777	92-94 500SEC / 500SEL / S500 TK4431 w/o Gears			92-94 500E / E500 EV4431
	500SEC 93	94-95 S500 RB4430		94 S500 WP4431A From Engine No. 056886	92-94 500SL / SL500 RB4431A			92-93 500SEC / 500SEL EV4431A
	500SEL 92-93	93-95 500SL / SL500 RB4431A		94 S500 WP4431 To Engine No. 056885	92-94 500SL / SL500 RB4431A			90-92 500SL EV4430
	500SL 90-93	92-94 500E / E500 RB4431		94 S500 WP4431 To Engine No. 010205	92-94 500E / E500 TK4430A w/o VVT Cam Gear(s)			92-94 500E / E500 EV4431
	CL500 98-99	92-93 500SEC / 500SEL RB4430		94 E500 WP4431A From Engine No. 010204	90-92 500SL TK4430 w/o VVT Cam Gear(s)			92-93 500SEC / 500SEL VK324431A
	E500 94	90-92 500SL RB4430		94 E500 WP4431 To Engine No. 010204	90-92 500SL TK4430 w/o VVT Cam Gear(s)			92-93 500SEC / 500SEL VK324431A
	S500 94-99	92-94 Exc. 500E / E500 TW4431A		90-93 WP4431 Freeze Plugs NIP				90-92 500SL VK324430
	SL500 94-98							Intake Valve 96-99 IV4432
								93-95 500SL / S500 / SL500 IV4431A
								92-94 500E / E500 IV4431
								92-93 500SEC / 500SEL IV4431A
								90-92 500SL IV4430

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
42 5.0L (4973cc)	NIP	99-05 Exc. CL500 RRK4364C	Left Hand HG4364L Right Hand HG4364R	HGS4364 HGB4364 Head Bolt HBK4364	FGK4364 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252 Timing Set TC4266	Exh. Gasket EG4364 Int. Gasket IG4364	99-05 Exc. CL500 / R500 PR4364A 00-07 CL500 / R500 PR4364
SOHC 24V V8 [96.5mm] CL500 00-05 CLK500 03-05 E500 03-05 R500 07 SL500 99-05		07 R500 RRK4364B 00-05 CL500 RRK4364							

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
42	5.0L (4973cc)	99-05 MB4364	99-02 SL500 OP4364	99 WP4431A	TK4433 w/o Gears	NIP	NIP	LIF4266N Intake
	SOHC 24V V8 [96.5mm]	07 MB4364A	07 OP4364	00-07 WP4266	Harmonic Balancer HBA1415			LIF4266E Exhaust
	CL500 00-05	RB4364	R500	Freeze Plugs NIP	Timing Chain Water Pump Kit 00-07 TK4433WP w/o Gears			Lifter Kit LFK244266 Includes: (8)
	CLK500 03-05	TW4266	OP4364D					LIF4266E; (16) LIF4266N
	E500 03-05		03-05 CLK550 / E550 / SL550 OP4364C					Intake Valve Kit VK244364
	R500 07		00-05 CL500 OP4364A					Intake Valve IV4364
	SL500 99-05		Power Steering Pump 99-02 PSP1283 SL500; w/o Self Leveling Device					
			07 PSP1064 R500; w/o Reservoir					
			03-05 PSP1089 E500					
			03-05 PSP1061 CLK500					
			02-03 PSP1299 CL500; To Vin No. A030260					
			00-01 PSP1089 CL500					

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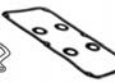


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
43 5.5L (5439cc) 335	NIP	RRK4364D	Left Hand HG4364L	HGS4364	FGK4364	VC4364	RM4266	Exh. Gasket EG4364	PR4364B
SOHC 24V V8 [96.5mm] EXC. SUPERCHARGED CL55 AMG 01-02 CLK55 AMG 01-02 E55 AMG 99-02 ML55 AMG 00-03 S55 AMG 01-02			Right Hand HG4364R	HGB4364	Lower Set LGS4266A	Valve Stem Seals VSS4364	Timing Seal TC4252	Int. Gasket IG4364	
				Head Bolt HBK4364					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
43	5.5L (5439cc) 335	MB4364	00-03	WP4266A	00-03	NIP	NIP	LIF4266N	Exhaust Valve
		RB4364	Exc. CLK55	3 Outlets	Exc. CLK55			LIF4266E	01-02
	SOHC 24V V8 [96.5mm]	TW4266	AMG / E55	Freeze Plugs	AMG / E55			LIF4266E	CL55 AMG /
	EXC. SUPERCHARGED		AMG	NIP	AMG			LIF4266E	S55 AMG
	CL55 AMG 01-02		OP4364E		TK4266B			LIF4266E	EV4266
	CLK55 AMG 01-02		Power					LIF4266E	00-03
	E55 AMG 99-02		Steering					LIF4266E	ML55 AMG
	ML55 AMG 00-03		Pump					LIF4266E	EV4364
	S55 AMG 01-02		99-02					LIF4266E	Exhaust
			PSP1283					LIF4266E	Intake Valve
			E55 AMG;					LIF4266E	Kit
			w/o Self					LIF4266E	00-03
			Leveling					LIF4266E	ML55 AMG
			Device					LIF4266E	VK244364
			02					LIF4266E	Intake Valve
			PSP1299					LIF4266E	IV4364
			CL55 AMG;					LIF4266E	
			w/ Self					LIF4266E	
			Leveling					LIF4266E	
			Device					LIF4266E	
			02					LIF4266E	
			PSP1283					LIF4266E	
			CL55 AMG /					LIF4266E	
			CLK55					LIF4266E	
			AMG; w/o					LIF4266E	
			Self Leveling					LIF4266E	
			Device					LIF4266E	
			01-02					LIF4266E	
			PSP1299					LIF4266E	
			S55 AMG;					LIF4266E	
			w/ ZF Pump					LIF4266E	
			01-02					LIF4266E	
			PSP1289					LIF4266E	
			S55 AMG;					LIF4266E	
			w/ Luk					LIF4266E	
			Pump; w/o					LIF4266E	
			Self Leveling					LIF4266E	
			Device					LIF4266E	
			00-03					LIF4266E	
			PSP1048					LIF4266E	
			ML55 AMG					LIF4266E	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MERCEDES-BENZ									
44 5.5L (5439cc) 335 SOHC 24V V8 [97mm] EXC. SUPERCHARGED C55 AMG 05-06 CLK55 AMG 03-06 G55 AMG 03-04 SLK55 AMG 05-10	NIP	RRK4364E	Left Hand HG4364L Right Hand HG4364R	HGS4364 HGB4364 Head Bolt HBK4364	FGK4364 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252	Exh. Gasket EG4364 Int. Gasket IG4364	PR4364B
45 5.5L (5439cc) 335 SOHC 24V V8 [97mm] SUPERCHARGED CL55 AMG S/C 03-06 CLS55 AMG S/C 06 E55 AMG S/C 03-06 G55 AMG S/C 05-11 S55 AMG S/C 03-06 SL55 AMG S/C 03-08	NIP	RRK4364F	Left Hand HG4364L Right Hand HG4364R	HGS4364 HGB4364 Head Bolt HBK4364	FGK4364 Lower Set LGS4266A	VC4364 Valve Stem Seals VSS4364	RM4266 Timing Seal TC4252	Exh. Gasket EG4364 Int. Gasket IG4364	PR4364C

Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ										
44	5.5L (5439cc) 335	MB4364A	05-10	03-06	TK4266B	NIP	NIP	LIF4266N	Exhaust Valve	
	SOHC 24V V8 [97mm] EXC. SUPERCHARGED	RB4364	Exc. C55 AMG	Exc. SLK55 AMG				LIF4266E	EV4364	
	C55 AMG 05-06	TW4266	OP4364G	WP4266A				Exhaust	Exhaust	
	CLK55 AMG 03-06		05-06	Freeze Plugs				Lifter Kit	Intake Valve Kit	
	G55 AMG 03-04		C55 AMG	NIP				LFK244266	VK244364	
	SLK55 AMG 05-10		OP4364F					Includes: (8)	Intake Valve	
			03-04					LIF4266E;	IV4364	
			G55 AMG					(16)		
			OP4364E					LIF4266N		
			03-04							
			CLK55 AMG							
			OP4364F							
			Power Steering Pump							
			PSP1061							
			Exc. G55 AMG							
45	5.5L (5439cc) 335	MB4364A	NIP	WP4364	TK4266B	NIP	NIP	LIF4266N	Exhaust Valve	
	SOHC 24V V8 [97mm] SUPERCHARGED	RB4364A	Power Steering Pump	Freeze Plugs	Timing Chain Water Pump Kit			LIF4266E	EV4364	
	CL55 AMG S/C 03-06	TW4266	04-06	NIP	TK4266DWP			Exhaust	Exc. CL55 AMG / S55 AMG	
	CLS55 AMG S/C 06		PSP1089					Lifter Kit	EV4266	
	E55 AMG S/C 03-06		E55 AMG					LFK244266	CL55 AMG / S55 AMG	
	G55 AMG S/C 05-11							Includes: (8)	Exhaust Intake Valve Kit	
	S55 AMG S/C 03-06							LIF4266E;	VK244364	
	SL55 AMG S/C 03-08							(16)	Exc. CL55 AMG / S55 AMG	
								LIF4266N	Intake Valve IV4364	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ										
46	5.5L (5461cc) DOHC 32V V8 [97mm] CL550 07-10 CLK550 07-09 CLS550 07-11 E550 07-11 G550 09-15 GL550 08-12 ML550 08-11 S550 07-11 SL550 07-09 SL550 2011-12	NIP	NIP	Left Hand HG4435L Right Hand HG4435R	HGS4435 w/o Valve Cover Gaskets; Use RTV	To 10/6/08 FGK4435 w/o Valve Cover Gaskets; Use RTV From 10/6/08 FGK44351 w/o Valve Cover Gaskets; Use RTV Lower Set To 10/6/08 LGS4435 From 10/6/08 LGS4435A	NIP w/o Valve Cover Gaskets; Use RTV Valve Stem Seals VSS865	To 10/6/08 RM4435 From 10/6/08 RM4435A Timing Seal TC4252	Exh. Gasket EG4435 Int. Gasket IG4435	NIP

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MERCEDES-BENZ									
46	5.5L (5461cc)	MB4435	OP4435	WP4435	2010-15 TK4435 w/o VVT Cam Gear(s)	NIP	NIP	LIF1169	Exhaust Valve EV4435
	DOHC 32V V8 [97mm]	RB4435	Power Steering Pump 09-10	Freeze Plugs NIP	Exc. CLK550 / E550 / SL550 TK4435 w/o VVT Cam Gear(s)			LIFK321169	Intake Valve Kit VK324435
	CL550 07-10	TW4436	PSP1083 CL550		07-09			Includes: (32) LIF1169	Intake Valve IV4435
	CLK550 07-09		08-09 PSP1083 E550 / S550		SL550 TK4435A w/o VVT Cam Gear(s)				
	CLS550 07-11		07-12 PSP1083 CLS550 / GL550 / ML550		07-09 CLK550 / E550 / SL550 TK4435WP w/o VVT Cam Gear(s)				
	E550 07-11		07 PSP1064 E550		Exc. CLK550 / E550 / SL550 TK4435WP w/o VVT Cam Gear(s)				
	G550 09-15								
	GL550 08-12								
	ML550 08-11								
	S550 07-11								
	SL550 07-09								
	SL550 2011-12								

DNJ Engine Components, Inc.

											
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MERCEDES-BENZ											
47	5.5L (5461cc)	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
	DOHC 32V V8 [98mm] TURBO										
	CL63 AMG TURBO										
	2011-14										
	CLS63 AMG S TURBO										
	2014-15										
	CLS63 AMG TURBO										
	2012-14										
	E63 AMG S TURBO										
	2014-15										
	E63 AMG TURBO										
	2012-15										
	G63 AMG TURBO										
	2013-15										
	GL63 AMG TURBO										
	2013-15										
	ML63 AMG TURBO										
	2012-15										
	S63 AMG TURBO										
	2011-15										
	SL63 AMG TURBO										
	2013-15										

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MERCEDES-BENZ								
47	5.5L (5461cc)	NIP	NIP	NIP	NIP	NIP	LIF1169	Exhaust Valve
	DOHC 32V V8 [98mm] TURBO		Freeze Plugs NIP				LIF1169	EV4443A
	CL63 AMG TURBO 2011-14						LFK321169	Exhaust Intake Valve Kit
	CLS63 AMG S TURBO 2014-15						Includes: (32) LIF1169	VK324443A
	CLS63 AMG TURBO 2012-14							Intake Valve IV4443A
	E63 AMG S TURBO 2014-15							
	E63 AMG TURBO 2012-15							
	G63 AMG TURBO 2013-15							
	GL63 AMG TURBO 2013-15							
	ML63 AMG TURBO 2012-15							
	S63 AMG TURBO 2011-15							
	SL63 AMG TURBO 2013-15							

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
COOPER 02-08.....	1.6L (1600cc) (W10B16A).....	7	COOPER PACEMAN TURBO 2013-1	1.6L (1598cc) 98 (N18B16A).....	5
COOPER 07-10.....	1.6L (1598cc) 98 (N12B16A).....	2	COOPER PACEMAN 2013-16.....	1.6L (1598cc) 98 (N16B16A).....	4
COOPER 2011-15.....	1.6L (1598cc) 98 (N16B16A).....	4	COOPER PACEMAN JCW TURBO 2	1.6L (1598cc) 98 (N18B16C).....	6
COOPER COUNTRYMAN 2011-16.....	1.6L (1598cc) 98 (N16B16A).....	4	COOPER S TURBO 07-10.....	1.6L (1598cc) 98 (N14B16A, N14B16	3
COOPER COUNTRYMAN JCW TUR	1.6L (1598cc) 98 (N18B16C).....	6	COOPER SUPERCHARGED 02-08....	1.6L (1600cc) (W11B16A).....	8
COOPER COUNTRYMAN TURBO 20	1.6L (1598cc) 98 (N18B16A).....	5	COOPER TURBO 2011-15.....	1.6L (1598cc) 98 (N18B16A).....	5
COOPER JCW TURBO 09-12.....	1.6L (1598cc) 98 (N14B16A, N14B16	3	COOPER TURBO 2014.....	2.0L (1998cc) 122 (B48A20M0).....	9
COOPER JCW TURBO 2013-16.....	1.6L (1598cc) 98 (N18B16C).....	6	COOPER TURBO 2014-15.....	1.5L (1499cc) (B38A15M0).....	1



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

MINI

1	1.5L (1499cc) B38A15M0 DOHC 12V L3 [82mm] TURBO COOPER TURBO 2014-15	EK834 w/ 1.00mm Thick Head Gasket	RRK834 w/ 1.00mm Thick Head Gasket	HG834 w/ 1.00mm Thick HG833 w/ 0.70mm Thick	HGS834 w/ 1.00mm Thick Head Gasket HGS833 w/ 0.70mm Thick Head Gasket HGB834 w/ 1.00mm Thick Head Gasket HGB833 w/ 0.70mm Thick Head Gasket Head Bolt HBK834	FGS8034 w/ 1.00mm Thick Head Gasket FGS8033 w/ 0.70mm Thick Head Gasket	Set VC834G Valve Stem Seals VSS834	RM834 Timing Seal TC834	Exh. Gasket EG834 Int. Gasket IG834	P834 Piston w/ Rings Kit PRK834 PR834
		EK833 w/ 0.70mm Thick Head Gasket	RRK833 w/ 0.70mm Thick Head Gasket							
		Master Kit EK834M w/ 1.00mm Thick Head Gasket; w/o VVT Cam Gear(s)								
		EK833M w/ 0.70mm Thick Head Gasket; w/o VVT Cam Gear(s)								

MINI

2	1.6L (1598cc) 98 N12B16A DOHC 16V L4 [77mm] EXC. TURBO COOPER 07-10	EK829 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	RRK829 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	HG829 w/ 1.20mm Thick HG827 w/ .90mm Thick	HGS829 w/ 1.20mm Thick Head Gasket; w/o Heat Shield HGS827 w/ .90mm Thick Head Gasket; w/o Heat Shield HGB829 w/ 1.20mm Thick Head Gasket; w/o Heat Shield HGB827 w/ .90mm Thick Head Gasket; w/o Heat Shield Head Bolt HBK827	FGS8029 w/ 1.20mm Thick Head Gasket; w/o Heat Shield FGS8027 w/ .90mm Thick Head Gasket; w/o Heat Shield	Set VC827G Valve Stem Seals VSS827	PG827 RM827 Timing Seal TC827	Exh. Gasket EG827 w/o Heat Shield Int. Gasket IG827	P827 1.2x1.5x2.0 Piston w/ Rings Kit PRK827 PR827 1.2x1.5x2.0
		EK827 w/ .90mm Thick Head Gasket; w/o Heat Shield	RRK827 w/ .90mm Thick Head Gasket; w/o Heat Shield							
		Master Kit EK829M w/ 1.20mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)								
		EK827M w/ .90mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No				
COOPER 02-08.....	1.6L (1600cc) (W10B16A).....	7	COOPER PACEMAN TURBO 2013-1	1.6L (1598cc) 98 (N18B16A).....	5				
COOPER 07-10.....	1.6L (1598cc) 98 (N12B16A).....	2	COOPER PACEMAN 2013-16.....	1.6L (1598cc) 98 (N16B16A).....	4				
COOPER 2011-15.....	1.6L (1598cc) 98 (N16B16A).....	4	COOPER PACEMAN JCW TURBO 2	1.6L (1598cc) 98 (N18B16C).....	6				
COOPER COUNTRYMAN 2011-16.....	1.6L (1598cc) 98 (N16B16A).....	4	COOPER S TURBO 07-10.....	1.6L (1598cc) 98 (N14B16A, N14B1	3				
COOPER COUNTRYMAN JCW TUR	1.6L (1598cc) 98 (N18B16C).....	6	COOPER SUPERCHARGED 02-08....	1.6L (1600cc) (W11B16A).....	8				
COOPER COUNTRYMAN TURBO 20	1.6L (1598cc) 98 (N18B16A).....	5	COOPER TURBO 2011-15.....	1.6L (1598cc) 98 (N18B16A).....	5				
COOPER JCW TURBO 09-12.....	1.6L (1598cc) 98 (N14B16A, N14B1	3	COOPER TURBO 2014.....	2.0L (1998cc) 122 (B48A20M0).....	9				
COOPER JCW TURBO 2013-16.....	1.6L (1598cc) 98 (N18B16C).....	6	COOPER TURBO 2014-15.....	1.5L (1499cc) (B38A15M0).....	1				
									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MINI									
1	1.5L (1499cc) B38A15M0 DOHC 12V L3 [82mm] TURBO COOPER TURBO 2014-15	MB834	OP834	WP834A	TK834 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK834WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG834B Intake VTG834A Exhaust	LIF834	Exhaust
		RB834		Auxiliary Pump				Valve	
		TW834		WP834				EV834	
				Freeze Plugs NIP				Intake Valve Kit VK12834 Intake Valve IV834	
2	1.6L (1598cc) 98 N12B16A DOHC 16V L4 [77mm] EXC. TURBO COOPER 07-10	MB827	OP827	WP827	TK827 w/o VVT Cam Gear(s) Harmonic Balancer HBA1776 Timing Chain Water Pump Kit TK827WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG827B Intake VTG827A Exhaust Variable Timing Solenoid VTS1034 2 Req	LIF827B	Exhaust
		RB827		Freeze Plugs				Valve	
		TW827		NIP				LIF827A	EV827
								Lifter Kit LFK16827 Includes: (8) LIF827A; (8) LIF827B	Intake Valve Kit VK16827 Intake Valve IV827

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MINI										
3	1.6L (1598cc) 98 N14B16A, N14B16C DOHC 16V L4 [77mm] TURBO COOPER JCW TURBO 09-12 COOPER S TURBO 07-10	EK830 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	RRK830 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	HG830 w/ 1.20mm Thick	HGS830 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	FGS8030 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	Set VC828G	PG827 RM827	Exh. Gasket EG828	P828 1.2x1.5x2.0
		EK828 w/ .90mm Thick Head Gasket; w/o Heat Shield	RRK828 w/ .90mm Thick Head Gasket; w/o Heat Shield	HG828 w/ .90mm Thick	HGS828 w/ .90mm Thick Head Gasket; w/o Heat Shield	FGS8028 w/ .90mm Thick Head Gasket; w/o Heat Shield	Valve Stem Seals VSS827	Timing Seal TC827	w/o Heat Shield	Piston w/ Rings Kit
		EK828M w/ .90mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB830 w/ 1.20mm Thick Head Gasket; w/o Heat Shield				Int. Gasket IG828	PRK828
		EK828M w/ .90mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB828 w/ .90mm Thick Head Gasket; w/o Heat Shield				Intake Manifold Assembly IMA1026	PR827 1.2x1.5x2.0
					HGB830 w/ 1.20mm Thick Head Gasket; w/o Heat Shield					
4	1.6L (1598cc) 98 N16B16A DOHC 16V L4 [77mm] EXC. TURBO COOPER 2011-15 COOPER COUNTRYMAN 2011-16 COOPER PACEMAN 2013-16	EK836 w/ 1.20mm Thick Head Gasket	RRK836 w/ 1.20mm Thick Head Gasket	HG829 w/ 1.20mm Thick	HGS836 w/ 1.20mm Thick Head Gasket	FGS8036 w/ 1.20mm Thick Head Gasket	Set VC827G	PG827 RM827	Exh. Gasket EG827A	P827 1.2x1.5x2.0
		EK835 w/ .90mm Thick Head Gasket	RRK835 w/ .90mm Thick Head Gasket	HG827 w/ .90mm Thick	HGS835 w/ .90mm Thick Head Gasket	FGS8035 w/ .90mm Thick Head Gasket	Valve Stem Seals VSS827	Timing Seal TC827	Int. Gasket IG827	Piston w/ Rings Kit
		EK835M w/ .90mm Thick Head Gasket; w/o VVT Cam Gear(s)			HGB836 w/ 1.20mm Thick Head Gasket					PRK827
		EK835M w/ .90mm Thick Head Gasket; w/o VVT Cam Gear(s)			HGB835 w/ .90mm Thick Head Gasket					PR827 1.2x1.5x2.0
					HGB835 w/ .90mm Thick Head Gasket					

DNJ Engine Components, Inc.

												
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
MINI												
3	1.6L (1598cc) 98 N14B16A, N14B16C DOHC 16V L4 [77mm] TURBO COOPER JCW TURBO 09-12 COOPER S TURBO 07-10	MB827	OP827	WP827	TK828 w/o VVT Cam Gear(s) Harmonic Balancer HBA1776 Timing Chain Water Pump Kit TK828WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG827B Variable Timing Solenoid VTS1034 2 Req	LIF827B Intake	Exhaust Valve EV828			
		RB827		Freeze Plugs NIP				LIF827A Exhaust	Exhaust Intake Valve Kit 2011-12 VK16828A			
		TW827								Lifter Kit LFK16827 Includes: (8) LIF827A; (8) LIF827B	07-10 VK16828	
		Intake Valve 2011-12 IV828A										
											07-10 IV828	
											Valve Guide VG828 Exhaust & Intake	
4	1.6L (1598cc) 98 N16B16A DOHC 16V L4 [77mm] EXC. TURBO COOPER 2011-15 COOPER COUNTRYMAN 2011-16 COOPER PACEMAN 2013-16	MB827	OP836	WP827	TK827 w/o VVT Cam Gear(s) Harmonic Balancer HBA1776 Timing Chain Water Pump Kit TK827WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG827B Intake VTG827A Exhaust Variable Timing Solenoid VTS1034 2 Req	LIF827B Intake	Exhaust Valve EV827			
		RB827		Freeze Plugs NIP				LIF827A Exhaust	Exhaust Intake Valve Kit VK16827			
		TW827								Lifter Kit LFK16827 Includes: (8) LIF827A; (8) LIF827B	Intake Valve IV827	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MINI										
5	1.6L (1598cc) 98 N18B16A DOHC 16V L4 [77mm] TURBO COOPER COUNTRYMAN TURBO 2011-16 COOPER PACEMAN TURBO 2013-16 COOPER TURBO 2011-15	EK838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	RRK838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	HG830 w/ 1.20mm Thick	HGS838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	FGS8038 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	Set VC838G Valve Stem Seals VSS827	PG827 RM827 Timing Seal TC827	Exh. Gasket EG828 w/o Heat Shield Int. Gasket IG828 Intake Manifold Assembly IMA1026	P838 1.2x1.5x2.0 Piston w/ Rings Kit PRK838 PR827 1.2x1.5x2.0
		EK837 w/ .90mm Thick Head Gasket; w/o Heat Shield	RRK837 w/ .90mm Thick Head Gasket; w/o Heat Shield	HG828 w/ .90mm Thick	HGS837 w/ .90mm Thick Head Gasket; w/o Heat Shield	FGS8037 w/ .90mm Thick Head Gasket; w/o Heat Shield				
		Master Kit EK838M w/ 1.20mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield					
		EK837M w/ .90mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB837 w/ .90mm Thick Head Gasket; w/o Heat Shield					
					Head Bolt HBK827					
6	1.6L (1598cc) 98 N18B16C DOHC 16V L4 [77mm] TURBO COOPER COUNTRYMAN JCW TURBO 2013-16 COOPER JCW TURBO 2013-16 COOPER PACEMAN JCW TURBO 2013-15	EK838A w/ 1.20mm Thick Head Gasket; w/o Heat Shield	RRK838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	HG830 w/ 1.20mm Thick Head Gasket	HGS838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	FGS8038 w/ 1.20mm Thick Head Gasket; w/o Heat Shield	Set VC838G Valve Stem Seals VSS827	PG827 RM827 Timing Seal TC827	Exh. Gasket EG828 w/o Heat Shield Int. Gasket IG828 Intake Manifold Assembly IMA1026	P838A 1.2x1.5x2.0 Piston w/ Rings Kit PRK838A PR827 1.2x1.5x2.0
		EK837A w/ .90mm Thick Head Gasket; w/o Heat Shield	RRK837 w/ .90mm Thick Head Gasket; w/o Heat Shield	HG828 w/ .90mm Thick Head Gasket	HGS837 w/ .90mm Thick Head Gasket; w/o Heat Shield	FGS8037 w/ .90mm Thick Head Gasket; w/o Heat Shield				
		Master Kit EK838AM w/ 1.20mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB838 w/ 1.20mm Thick Head Gasket; w/o Heat Shield					
		EK837AM w/ .90mm Thick Head Gasket; w/o Heat Shield; w/o VVT Cam Gear(s)			HGB837 w/ .90mm Thick Head Gasket; w/o Heat Shield					
					Head Bolt HBK827					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MINI									
5	1.6L (1598cc) 98 N18B16A DOHC 16V L4 [77mm] TURBO COOPER COUNTRYMAN TURBO 2011-16 COOPER PACEMAN TURBO 2013-16 COOPER TURBO 2011-15	MB827	OP836	WP827	TK827 w/o VVT Cam Gear(s) Harmonic Balancer HBA1776 Timing Chain Water Pump Kit TK827WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG827B Intake VTG827A Exhaust Variable Timing Solenoid VTS1034 2 Req	LIF827B Intake	Exhaust Valve EV828
		RB827		Freeze Plugs NIP				LIF827A Exhaust	Exhaust Intake Valve Kit VK16828A
		TW827						Lifter Kit LFK16827 Includes: (8) LIF827A; (8) LIF827B	Intake Valve IV828A
6	1.6L (1598cc) 98 N18B16C DOHC 16V L4 [77mm] TURBO COOPER COUNTRYMAN JCW TURBO 2013-16 COOPER JCW TURBO 2013-16 COOPER PACEMAN JCW TURBO 2013-15	MB827	OP836	WP827	TK827 w/o VVT Cam Gear(s) Harmonic Balancer HBA1776 Timing Chain Water Pump Kit TK827WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG827B Intake VTG827A Exhaust Variable Timing Solenoid VTS1034 2 Req	LIF827B Intake	Exhaust Valve EV828
		RB827		Freeze Plugs NIP				LIF827A Exhaust	Exhaust Intake Valve Kit VK16828A
		TW827						Lifter Kit LFK16827 Includes: (8) LIF827A; (8) LIF827B	Intake Valve IV828A

DNJ Engine Components, Inc.

         												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
MINI												
7	1.6L (1600cc) W10B16A SOHC 16V L4 [77mm] EXC. SUPERCHARGED COOPER 02-08	07-08 EK825A	07-08 RRK825A	HG825	HGS825	FGS8025	VC825	PG825	Exh. Gasket	07-08		
		02-06 EK825	02-06 RRK825		HGB825		Valve Stem Seals VSS825	RM825	EG825	P827		
		Master Kit 07-08 EK825AM			Head Bolt HBK825		Timing Set TC825	Int. Gasket IG825	1.2x1.5x2.0			
		02-06 EK825M			Head Shim HS825				02-06 P825			
									1.2x1.2x2.5			
									Piston w/ Rings Kit 07-08 PRK827			
									02-06 PRK825			
8	1.6L (1600cc) W11B16A SOHC 16V L4 [77mm] SUPERCHARGED COOPER SUPERCHARGED 02-08	07-08 EK826A	07-08 RRK826A	HG825	HGS826	FGS8026	VC825	PG825	Exh. Gasket	07-08		
		02-06 EK826	02-06 RRK826		HGB826		Valve Stem Seals VSS825	RM825	EG825	P828		
		NIP			Head Bolt HBK825		Timing Set TC825	Int. Gasket IG826	1.2x1.5x2.0			
		Master Kit 07-08 EK826AM			Head Shim HS825				02-06 P826			
		02-06 EK826M							1.2x1.2x2.5			
									Piston w/ Rings Kit 07-08 PRK828			
									02-06 PRK826			
										07-08 PR827		
												1.2x1.5x2.0
												02-06 PR826
												1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MINI									
7	1.6L (1600cc) W10B16A SOHC 16V L4 [77mm] EXC. SUPERCHARGED COOPER 02-08	07-08 MB827	OP825	WP825	TK825	NIP	Variable Timing Solenoid VTS1034 2 Req	NIP	Exhaust Valve
		02-06 MB825		Freeze Plugs NIP	Timing Chain Water Pump Kit TK825WP				07-08 EV827
		07-08 RB827							02-06 EV825
		02-06 RB825							Exhaust Intake Valve Kit
		07-08 TW827							07-08 VK16827
		02-06 TW825							02-06 VK16825
									Intake Valve
									07-08 IV827
	02-06 IV825								
								Valve Guide	
								02-06 VG825	
								Exhaust & Intake	
8	1.6L (1600cc) W11B16A SOHC 16V L4 [77mm] SUPERCHARGED COOPER SUPERCHARGED 02-08	07-08 MB827	OP825	WP826	TK825	NIP	Variable Timing Solenoid VTS1034 2 Req	NIP	Exhaust Valve
		02-06 MB826		Freeze Plugs NIP	Harmonic Balancer HBA1800				07-08 EV828
		07-08 RB827							02-06 EV825
		02-06 RB826							Exhaust Intake Valve Kit
		07-08 TW827							07-08 VK16828
		02-06 TW825							02-06 VK16825
									Intake Valve
									07-08 IV828
									02-06 IV825
									Valve Guide
									07-08 VG828
									Exhaust & Intake
	02-06 VG825								
	Exhaust & Intake								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MINI										
9	2.0L (1998cc) 122 B48A20M0 DOHC 16V L4 [82mm] TURBO COOPER TURBO 2014	EK840 w/ 1.00mm Thick Head Gasket	RRK840 w/ 1.00mm Thick Head Gasket	HG840 w/ 1.00mm Thick	HGS840 w/ 1.00mm Thick Head Gasket	FGS8040 w/ 1.00mm Thick Head Gasket	Set VC840G	RM834	Exh. Gasket EG840	P840
		EK839 w/ 0.70mm Thick Head Gasket	RRK839 w/ 0.70mm Thick Head Gasket	HG839 w/ 0.70mm Thick	HGS839 w/ 0.70mm Thick Head Gasket	FGS8039 w/ 0.70mm Thick Head Gasket	Valve Stem Seals VSS840		Int. Gasket IG840	Piston w/ Rings Kit PRK840
		Master Kit EK840M w/ 1.00mm Thick Head Gasket; w/o VVT Cam Gear(s)			HGB840 w/ 1.00mm Thick Head Gasket					
		EK839M w/ 0.70mm Thick Head Gasket; w/o VVT Cam Gear(s)			HGB839 w/ 0.70mm Thick Head Gasket					
					Head Bolt HBK840					

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MINI										
9	2.0L (1998cc) 122	MB840	OP834	WP834A	TK840	NIP	Variable	LIF834	Exhaust	
	B48A20M0	RB840		Auxiliary						w/o VVT
	DOHC 16V L4 [82mm]	TW840		Pump						Cam Gear(s)
	TURBO			WP834						Timing Chain
COOPER TURBO 2014		Freeze Plugs	Water Pump							
		NIP	Kit	TK840WP			VTG834B	Includes: (16) LIF834	Exhaust	
				w/o VVT			Intake		Intake Valve	
				Cam Gear(s)			VTG834A		Kit	
							Exhaust		VK16834	
									Intake Valve	
									IV834	

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
3000 GT 91-99.....	3.0L (2972cc) 181 (6G72).....	42	MIRAGE 85-88.....	1.5L (1468cc) 90 (G4AJ, G15B).....	6
3000 GT 97-99.....	3.0L (2972cc) 181 (6G72).....	48	MIRAGE 89-90.....	1.5L (1468cc) 90 (G4DJ, 4G15).....	7
3000 GT TURBO 91-99.....	3.0L (2972cc) 181 (6G72T).....	43	MIRAGE 91-92.....	1.6L (1597cc) 98 (4G61).....	8
CORDIA 83.....	1.8L (1795cc).....	12	MIRAGE 91-96.....	1.5L (1468cc) 90 (4G15).....	3
CORDIA 84-88.....	2.0L (1997cc) 122.....	24	MIRAGE 93-96.....	1.8L (1834cc) 112.....	13
CORDIA TURBO 84-88.....	1.8L (1795cc).....	12	MIRAGE 97-02.....	1.5L (1468cc) 90 (4G15).....	4
DIAMANTE 92-95.....	3.0L (2972cc) 181 (6G72).....	42	MIRAGE 97-02.....	1.8L (1834cc) 112 (4G93).....	14
DIAMANTE 92-96.....	3.0L (2972cc) 181 (6G72).....	46	MIRAGE G4 2017-18.....	1.2L (1193cc) 73 (3A92).....	2
DIAMANTE 97-04.....	3.5L (3497cc) 215 (6G74).....	55	MIRAGE TURBO 85-88.....	1.6L (1597cc) 98 (G32B).....	10
ECLIPSE 00-05.....	2.4L (2351cc) (4G64).....	32	MIRAGE TURBO 89.....	1.6L (1597cc) 98 (4G61).....	9
ECLIPSE 00-05.....	3.0L (2972cc) 181 (6G72).....	50	MONTERO 01-02.....	3.5L (3497cc) 215 (6G74).....	56
ECLIPSE 06-12.....	2.4L (2378cc) (4G69).....	39	MONTERO 03-06.....	3.8L (3797cc) 230 (6G75).....	59
ECLIPSE 06-12.....	3.8L (3828cc) 230 (6G75).....	60	MONTERO 83-89.....	2.6L (2555cc) 156 (G54B).....	40
ECLIPSE 90-92.....	2.0L (1997cc) 122.....	16	MONTERO 89-93.....	3.0L (2972cc) 181 (6G72).....	45
ECLIPSE 90-94.....	1.8L (1755cc) 107 (4G37).....	11	MONTERO 94.....	3.0L (2972cc) 181 (6G72).....	47
ECLIPSE 93-94.....	2.0L (1997cc) 122.....	17	MONTERO 94-96.....	3.5L (3497cc) 215.....	53
ECLIPSE 95-99.....	2.0L (1996cc) 122 (420A).....	15	MONTERO 95-96.....	3.0L (2972cc) 181 (6G72).....	49
ECLIPSE 96-99.....	2.4L (2351cc).....	30	MONTERO 97-00.....	3.5L (3497cc) 215 (6G74).....	54
ECLIPSE TURBO 90-92.....	2.0L (1997cc) 122.....	18	MONTERO SPORT 00-03.....	3.0L (2972cc) 181 (6G72).....	51
ECLIPSE TURBO 93-94.....	2.0L (1997cc) 122 (4G63).....	20	MONTERO SPORT 01-04.....	3.5L (3497cc) 215 (6G74).....	56
ECLIPSE TURBO 95-99.....	2.0L (1997cc) 122 (4G63).....	21	MONTERO SPORT 97-98.....	3.0L (2972cc) 181 (6G72).....	49
ENDEAVOR 04-11.....	3.8L (3727cc) 230 (6G75).....	58	MONTERO SPORT 97-99.....	2.4L (2351cc) (4G64).....	31
EXPO 92.....	2.4L (2351cc).....	33	MONTERO SPORT 99.....	3.0L (2972cc) 181 (6G72).....	44
EXPO 92-94.....	1.8L (1834cc) 112.....	13	MONTERO SPORT 99-00.....	3.5L (3497cc) 215 (6G74).....	54
EXPO 93-95.....	2.4L (2351cc).....	30	OUTLANDER 03.....	2.4L (2351cc) (4G64).....	32
GALANT 04-12.....	2.4L (2378cc) (4G69).....	39	OUTLANDER 04-06.....	2.4L (2378cc) (4G69).....	39
GALANT 85-87.....	2.4L (2351cc) (G64B, 4G64).....	35	OUTLANDER 07-17.....	3.0L (2998cc) 182 (6B31).....	52
GALANT 88.....	3.0L (2972cc) 181 (6G72).....	45	OUTLANDER 08-13.....	2.4L (2360cc) 144 (4B12).....	36
GALANT 89-92.....	2.0L (1997cc) 122.....	16	OUTLANDER 2014-2015.....	2.4L (2360cc) 144 (4J12).....	38
GALANT 89-92.....	2.0L (1997cc) 122.....	25	OUTLANDER SPORT 2011-17.....	2.0L (1998cc) 122 (4B11).....	26
GALANT 93.....	2.0L (1997cc) 122.....	22	OUTLANDER SPORT 2015-17.....	2.4L (2360cc) 144 (4B12).....	37
GALANT 94.....	2.4L (2351cc) (4G64).....	29	PICK UP 83-89.....	2.0L (1997cc) 122.....	23
GALANT 94-98.....	2.4L (2351cc).....	30	PICK UP 83-89.....	2.6L (2555cc) 156 (G54B).....	40
GALANT 99-03.....	2.4L (2351cc) (4G64).....	32	PICK UP 90-92.....	2.4L (2351cc) (G64B, 4G64).....	35
GALANT 99-03.....	3.0L (2972cc) 181 (6G72).....	50	PICK UP 90-93.....	3.0L (2972cc) 181 (6G72).....	45
GALANT GTS, LS 04-07.....	3.8L (3727cc) 230 (6G75).....	58	PICK UP 93-96.....	2.4L (2351cc).....	34
GALANT RALLIART 07-09.....	3.8L (3828cc) 230 (6G75).....	60	PICK-UP 94.....	3.0L (2972cc) 181 (6G72).....	47
GALANT SPORT 09.....	3.8L (3727cc) 230 (6G75).....	58	PRECIS 87-89.....	1.5L (1468cc) 90 (G4AJ, G15B).....	6
GALANT TURBO 91-92.....	2.0L (1997cc) 122.....	18	PRECIS 90-94.....	1.5L (1468cc) 90.....	5
LANCER 02-07.....	2.0L (1999cc) (4G94).....	28	RAIDER 06-07.....	4.7L 287.....	61
LANCER 04-06.....	2.4L (2378cc) (4G69).....	39	RAIDER 06-09.....	3.7L 226.....	57
LANCER 08-17.....	2.0L (1998cc) 122 (4B11).....	26	SIGMA 89-90.....	3.0L (2972cc) 181 (6G72).....	45
LANCER 09-17.....	2.4L (2360cc) 144 (4B12).....	36	STARION TURBO 83-89.....	2.6L (2555cc) 156 (G54BT).....	41
LANCER TURBO 03-06.....	2.0L (1997cc) 122.....	19	TREDIA 83.....	1.8L (1795cc).....	12
LANCER TURBO 08-15.....	2.0L (1998cc) 122 (4B11).....	27	TREDIA 84-88.....	2.0L (1997cc) 122.....	24
MIRAGE 2014-15.....	1.2L (1193cc) 73 (3A92).....	1	TREDIA TURBO 84-88.....	1.8L (1795cc).....	12
MIRAGE 2017-18.....	1.2L (1193cc) 73 (3A92).....	2	VAN 87-90.....	2.4L (2351cc) (G64B, 4G64).....	35



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

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1	1.2L (1193cc) 73 3A92 DOHC 12V L3 [75mm] MIRAGE 2014-15	EK4365 Master Kit To 3/31/14 EK4365M w/o VVT Cam Gear(s) From 4/1/14 EK4365AM w/o VVT Cam Gear(s)	RRK4365	HG4365	HGS4365 HGB4365 Head Bolt HBK4365 Head Shim HS4365	FGS4365	Set VC4365G Valve Stem Seals VSS4365	RM4365 Timing Seal To 3/31/14 TC4365 From 4/1/14 TC4365A	Exh. Gasket EG4365 Int. Gasket IG4365	P4365 Piston w/ Rings Kit PRK4365

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
3000 GT 91-99.....	3.0L (2972cc) 181 (6G72).....	42	MIRAGE 85-88.....	1.5L (1468cc) 90 (G4AJ, G15B).....	6
3000 GT 97-99.....	3.0L (2972cc) 181 (6G72).....	48	MIRAGE 89-90.....	1.5L (1468cc) 90 (G4DJ, 4G15).....	7
3000 GT TURBO 91-99.....	3.0L (2972cc) 181 (6G72T).....	43	MIRAGE 91-92.....	1.6L (1597cc) 98 (4G61).....	8
CORDIA 83.....	1.8L (1795cc).....	12	MIRAGE 91-96.....	1.5L (1468cc) 90 (4G15).....	3
CORDIA 84-88.....	2.0L (1997cc) 122.....	24	MIRAGE 93-96.....	1.8L (1834cc) 112.....	13
CORDIA TURBO 84-88.....	1.8L (1795cc).....	12	MIRAGE 97-02.....	1.5L (1468cc) 90 (4G15).....	4
DIAMANTE 92-95.....	3.0L (2972cc) 181 (6G72).....	42	MIRAGE 97-02.....	1.8L (1834cc) 112 (4G93).....	14
DIAMANTE 92-96.....	3.0L (2972cc) 181 (6G72).....	46	MIRAGE G4 2017-18.....	1.2L (1193cc) 73 (3A92).....	2
DIAMANTE 97-04.....	3.5L (3497cc) 215 (6G74).....	55	MIRAGE TURBO 85-88.....	1.6L (1597cc) 98 (G32B).....	10
ECLIPSE 00-05.....	2.4L (2351cc) (4G64).....	32	MIRAGE TURBO 89.....	1.6L (1597cc) 98 (4G61).....	9
ECLIPSE 00-05.....	3.0L (2972cc) 181 (6G72).....	50	MONTERO 01-02.....	3.5L (3497cc) 215 (6G74).....	56
ECLIPSE 06-12.....	2.4L (2378cc) (4G69).....	39	MONTERO 03-06.....	3.8L (3797cc) 230 (6G75).....	59
ECLIPSE 06-12.....	3.8L (3828cc) 230 (6G75).....	60	MONTERO 83-89.....	2.6L (2555cc) 156 (G54B).....	40
ECLIPSE 90-92.....	2.0L (1997cc) 122.....	16	MONTERO 89-93.....	3.0L (2972cc) 181 (6G72).....	45
ECLIPSE 90-94.....	1.8L (1755cc) 107 (4G37).....	11	MONTERO 94.....	3.0L (2972cc) 181 (6G72).....	47
ECLIPSE 93-94.....	2.0L (1997cc) 122.....	17	MONTERO 94-96.....	3.5L (3497cc) 215 (6G74).....	53
ECLIPSE 95-99.....	2.0L (1996cc) 122 (420A).....	15	MONTERO 95-96.....	3.0L (2972cc) 181 (6G72).....	49
ECLIPSE 96-99.....	2.4L (2351cc).....	30	MONTERO 97-00.....	3.5L (3497cc) 215 (6G74).....	54
ECLIPSE TURBO 90-92.....	2.0L (1997cc) 122.....	18	MONTERO SPORT 00-03.....	3.0L (2972cc) 181 (6G72).....	51
ECLIPSE TURBO 93-94.....	2.0L (1997cc) 122 (4G63).....	20	MONTERO SPORT 01-04.....	3.5L (3497cc) 215 (6G74).....	56
ECLIPSE TURBO 95-99.....	2.0L (1997cc) 122 (4G63).....	21	MONTERO SPORT 97-98.....	3.0L (2972cc) 181 (6G72).....	49
ENDEAVOR 04-11.....	3.8L (3727cc) 230 (6G75).....	58	MONTERO SPORT 97-99.....	2.4L (2351cc) (4G64).....	31
EXPO 92.....	2.4L (2351cc).....	33	MONTERO SPORT 99.....	3.0L (2972cc) 181 (6G72).....	44
EXPO 92-94.....	1.8L (1834cc) 112.....	13	MONTERO SPORT 99-00.....	3.5L (3497cc) 215 (6G74).....	54
EXPO 93-95.....	2.4L (2351cc).....	30	OUTLANDER 03.....	2.4L (2351cc) (4G64).....	32
GALANT 04-12.....	2.4L (2378cc) (4G69).....	39	OUTLANDER 04-06.....	2.4L (2378cc) (4G69).....	39
GALANT 85-87.....	2.4L (2351cc) (G64B, 4G64).....	35	OUTLANDER 07-17.....	3.0L (2998cc) 182 (6B31).....	52
GALANT 88.....	3.0L (2972cc) 181 (6G72).....	45	OUTLANDER 08-13.....	2.4L (2360cc) 144 (4B12).....	36
GALANT 89-92.....	2.0L (1997cc) 122.....	16	OUTLANDER 2014-2015.....	2.4L (2360cc) 144 (4J12).....	38
GALANT 89-92.....	2.0L (1997cc) 122.....	25	OUTLANDER SPORT 2011-17.....	2.0L (1998cc) 122 (4B11).....	26
GALANT 93.....	2.0L (1997cc) 122.....	22	OUTLANDER SPORT 2015-17.....	2.4L (2360cc) 144 (4B12).....	37
GALANT 94.....	2.4L (2351cc) (4G64).....	29	PICK UP 83-89.....	2.0L (1997cc) 122.....	23
GALANT 94-98.....	2.4L (2351cc).....	30	PICK UP 83-89.....	2.6L (2555cc) 156 (G54B).....	40
GALANT 99-03.....	2.4L (2351cc) (4G64).....	32	PICK UP 90-92.....	2.4L (2351cc) (G64B, 4G64).....	35
GALANT 99-03.....	3.0L (2972cc) 181 (6G72).....	50	PICK UP 90-93.....	3.0L (2972cc) 181 (6G72).....	45
GALANT GTS, LS 04-07.....	3.8L (3727cc) 230 (6G75).....	58	PICK UP 93-96.....	2.4L (2351cc).....	34
GALANT RALLIART 07-09.....	3.8L (3828cc) 230 (6G75).....	60	PICK-UP 94.....	3.0L (2972cc) 181 (6G72).....	47
GALANT SPORT 09.....	3.8L (3727cc) 230 (6G75).....	58	PRECIS 87-89.....	1.5L (1468cc) 90 (G4AJ, G15B).....	6
GALANT TURBO 91-92.....	2.0L (1997cc) 122.....	18	PRECIS 90-94.....	1.5L (1468cc) 90.....	5
LANCER 02-07.....	2.0L (1999cc) (4G94).....	28	RAIDER 06-07.....	4.7L 287.....	61
LANCER 04-06.....	2.4L (2378cc) (4G69).....	39	RAIDER 06-09.....	3.7L 226.....	57
LANCER 08-17.....	2.0L (1998cc) 122 (4B11).....	26	SIGMA 89-90.....	3.0L (2972cc) 181 (6G72).....	45
LANCER 09-17.....	2.4L (2360cc) 144 (4B12).....	36	STARION TURBO 83-89.....	2.6L (2555cc) 156 (G54BT).....	41
LANCER TURBO 03-06.....	2.0L (1997cc) 122.....	19	TREDIA 83.....	1.8L (1795cc).....	12
LANCER TURBO 08-15.....	2.0L (1998cc) 122 (4B11).....	27	TREDIA 84-88.....	2.0L (1997cc) 122.....	24
MIRAGE 2014-15.....	1.2L (1193cc) 73 (3A92).....	1	TREDIA TURBO 84-88.....	1.8L (1795cc).....	12
MIRAGE 2017-18.....	1.2L (1193cc) 73 (3A92).....	2	VAN 87-90.....	2.4L (2351cc) (G64B, 4G64).....	35



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

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1	1.2L (1193cc) 73 3A92 DOHC 12V L3 [75mm] MIRAGE 2014-15	MB4365 RB4365 TW4365	To 3/31/14 OP4365 From 4/1/14 OP4365A	WP4365 Freeze Plugs NIP	TK4365 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4365WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4365	LIF4365 Lifter Kit LFK124365 Includes: (12) LIF4365	Exhaust Valve EV4365 Exhaust Intake Valve Kit VK124365 Intake Valve IV4365 Valve Guide VG4365 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
2	1.2L (1193cc) 73 3A92 DOHC 12V L4 [75mm] MIRAGE 2017-18 MIRAGE G4 2017-18	EK4379	RRK4379	HG4365	HGS4379	FGS4379	Set VC4365G Valve Stem Seals VSS4365	RM4365 Timing Seal TC4365A	Exh. Gasket EG4379 Int. Gasket IG4365	P4365
		Master Kit EK4379M w/o VVT Cam Gear(s)			HGB4379					Piston w/ Rings Kit PRK4365
					Head Bolt HBK4365					PR4365
					Head Shim HS4365					
3	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] MIRAGE 91-96	96 EK104B	96 RRK104B	HG13	HGS104	FGS1004	VC104 Valve Stem Seals VSS104	PG100 RM100 Cam Seal CS114 Timing Seal TC100 Timing Set 95-96 TC156 91-94 TC100A	Exh. Gasket EG104 Int. Gasket IG104	96 P104A
		95 w/o CA EK104	95 w/o CA RRK104							1.2x1.5x2.8
		95 w/ CA EK104B	95 w/ CA RRK104B							95 w/o CA P104
		91-94 EK104	91-94 RRK104							1.2x1.5x3.0
		Master Kit 96 NIP								95 w/ CA P104A
		95 w/o CA EK104M								1.2x1.5x2.8
		95 w/ CA NIP								91-94 P104
		91-94 EK104M								1.2x1.5x3.0
										Piston w/ Rings Kit 96 PRK104A
										95 PRK104A w/ CA
										95 PRK104 w/o CA
										91-94 PRK104
										96 PR104A
										1.2x1.5x2.8
										95 w/o CA PR104
										1.2x1.5x3.0
		95 w/ CA PR104A								
		1.2x1.5x2.8								
		91-94 PR104								
		1.2x1.5x3.0								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
MITSUBISHI									
2	1.2L (1193cc) 73 3A92 DOHC 12V L4 [75mm] MIRAGE 2017-18 MIRAGE G4 2017-18	MB4365A	OP4379	WP4365	TK4365 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4365WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4365	LIF4365	Exhaust
		RB4365		Freeze Plugs				Lifter Kit	Valve
		TW4365		NIP				LFK124365	EV4365
								Includes: (12) LIF4365	Exhaust Intake Valve Kit VK124365
3	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] MIRAGE 91-96	MB100	96 NIP 95 OP100 w/o CA 95 NIP w/ CA 91-94 OP100	WP100	TB104 Timing Belt Kit TBK104	Tensioner Bearing Assembly TBT104	NIP	Exhaust Shaft ERAS104	Exhaust Valve EV104
		RB102		FPS100				Intake Shaft IRAS104	Valve Guide VGE100
								Rocker Arm IRA104A	Exhaust
								Intake; #2, #4, #6, #8	Exhaust Intake Valve Kit VK12104
								IRA104 Intake; #1, #3, #5, #7	Intake Valve IV104A [31mm]
								ERA104A Exhaust; #2, #4	IV104 [26mm]
								ERA104 Exhaust; #1, #3	Valve Guide VGI100 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
4	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] MIRAGE 97-02	EK156	RRK156	HG156	HGS156	FGS1056	VC156	RM100	Exh. Gasket	P104A
		Valve Stem Seals VSS104					Cam Seal CS114	EG104	1.2x1.5x2.8	
							Timing Seal TC100	Int. Gasket IG156	Piston w/ Rings Kit PRK104A	
							Timing Set TC156		PR104A 1.2x1.5x2.8	
5	1.5L (1468cc) 90 SOHC 8V L4 [75.5mm] PRECIS 90-94	EK102H w/ .614 Length Rod Bearing	RRK102A w/ .614 Length Rod Bearing	HG10	HGS102	FGS1002	VC100	PG100	Exh. Gasket	P100
							Valve Stem Seals VSS100	RM100	EG104	1.5x1.5x4.0
		EK102B w/ .694 Length Rod Bearing	RRK102 w/ .694 Length Rod Bearing					Cam Seal CS114	Int. Gasket IG102	Piston w/ Rings Kit PRK100
							Timing Seal TC100		PR100 1.5x1.5x4.0	
		Master Kit EK102HM w/ .614 Length Rod Bearing						Timing Set TC100A		
		EK102BM w/ .694 Length Rod Bearing								

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
4	1.5L (1468cc) 90 4G15 SOHC 12V L4 [75.5mm] MIRAGE 97-02	MB100	OP104A	WP104	TB104A	TBT104A	NIP	98-02 LIF101	Exhaust Valve EV104	
		RB102	Power Steering Pump 99-02 PSP1255 w/ 18mm Sensor Port	Freeze Plugs FPS100	Harmonic Balancer 00-02 HBA1376			ERAS104	Valve Guide VGE100	
					Timing Belt Kit TBK156				Exhaust Shaft 97	Exhaust
					Timing Belt Water Pump Kit TBK156WP				Intake Shaft 97 IRAS104	Exhaust Intake Valve Kit
									Lifter Kit 98-02 LFK12101 Includes: (12) LIF101	VK12104
										Rocker Arm 97-98 IRA104A Intake; #2, #4, #6, #8
					97-98 IRA104 Intake; #1, #3, #5, #7				IV104 [26mm]	
									97-98 ERA104A Exhaust; #2, #4	
					97-98 ERA104 Exhaust; #1, #3					
5	1.5L (1468cc) 90 SOHC 8V L4 [75.5mm] PRECIS 90-94	MB100	OP100	WP100	TB102	TBT100	NIP	Rocker Arm RA102A #2, #4	Exhaust Valve EV100	
		RB102 .614 Length		Freeze Plugs FPS100	Timing Belt Kit TBK102			RA102 #1, #3	Valve Guide VGE100	
		RB100 .694 Length							Exhaust	
									Exhaust Intake Valve Kit VK8100A	
										Intake Valve IV102
Valve Guide VGI100 Intake										

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MITSUBISHI											
6	1.5L (1468cc) 90 G4AJ, G15B SOHC 8V L4 [75.5mm] MIRAGE 85-88 PRECIS 87-89	87-89 EK100 <i>Precis</i>	RRK100	HG10	HGS100	FGS1000	VC100	PG100	Exh. Gasket	87-89	
							Valve Stem Seals VSS100	RM100	EG100	<i>Precis</i>	
								Cam Seal CS114	Int. Gasket IG100	P100	
								Timing Seal TC100		1.5x1.5x4.0	
								Timing Set TC100A		85-86 <i>Mirage</i> P100 1.5x1.5x4.0	
										Piston w/ Rings Kit 87-89 PRK100 <i>Precis</i> 85-86 PRK100 <i>Mirage</i> PR100 1.5x1.5x4.0	
7	1.5L (1468cc) 90 G4DJ, 4G15 SOHC 8V L4 [75.5mm] MIRAGE 89-90	NIP	RRK102A	HG10	HGS102	FGS1002	VC100	PG100	Exh. Gasket	NIP	
								Valve Stem Seals VSS100	RM100	EG104	PR100
									Cam Seal CS114	Int. Gasket IG102	1.5x1.5x4.0
									Timing Seal TC100		
8	1.6L (1597cc) 98 4G61 DOHC 16V L4 [82.3mm] MIRAGE 91-92	NIP	RRK107A	HG17	HGS107	FGS1007	Set VC107G	PG105	Exh. Gasket	NIP	
							RM101	EG107	PR107A		
					Head Shim HS105			Cam Seal CS114 2 Req	Int. Gasket IG107	1.2x1.5x3.0	
								Oil Pump Shaft Seal TC114A			

DNJ Engine Components, Inc.

																
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides								
MITSUBISHI																
6	1.5L (1468cc) 90 G4AJ, G15B SOHC 8V L4 [75.5mm] MIRAGE 85-88 PRECIS 87-89	MB100	OP100	WP100	87-89 TB102 Timing Belt Kit 87-89 TBK102	TBT100	NIP	NIP	Exhaust Valve EV100							
		RB100		Freeze Plugs FPS100												
									Valve Guide VGE100 Exhaust							
									Exhaust Intake Valve Kit VK8100							
									Intake Valve IV100							
									Jet Valve Assembly 85-86 IV101B							
									Jet Valve Seal Kit JVK101							
									Valve Guide VGI100 Intake							
7	1.5L (1468cc) 90 G4DJ, 4G15 SOHC 8V L4 [75.5mm] MIRAGE 89-90	MB100	OP100	WP100	TB102 Timing Belt Kit TBK102	TBT100	NIP	Rocker Arm RA102A #2, #4 RA102 #1, #3	Exhaust Valve EV100							
		RB102		Freeze Plugs FPS100												
									Valve Guide VGE100 Exhaust							
									Exhaust Intake Valve Kit VK8100A							
									Intake Valve IV102							
									Valve Guide VGI100 Intake							
		8		1.6L (1597cc) 98 4G61 DOHC 16V L4 [82.3mm] MIRAGE 91-92					MB105	OP107 Engines w/ Balance Shaft	WP107B	TB107B	Hydraulic Tensioner Adjuster TBT107C Tensioner Bearing TBT107	NIP	LIF107 Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107	Exhaust Valve EV107
									RB105		Freeze Plugs FPS105					
			Valve Guide VGE107 Exhaust													
			Exhaust Intake Valve Kit VK16107													
			Intake Valve IV107													
			Valve Guide VGI107 Intake													

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
9	1.6L (1597cc) 98 4G61 DOHC 16V L4 [82.3mm] TURBO MIRAGE TURBO 89	NIP	RRK107A	HG17	HGS107 <i>Head Shim</i> HS105	FGS1007	Set VC107G	PG105 RM101	Exh. Gasket EG107	NIP PR107A 1.2x1.5x3.0
							Valve Stem Seals VSS107	Cam Seal CS114 2 Req	Int. Gasket IG107	
								Oil Pump Shaft Seal TC114A		
								Timing Seal TC114		
10	1.6L (1597cc) 98 G32B SOHC 8V L4 [77mm] TURBO MIRAGE TURBO 85-88	NIP	NIP	NIP	NIP	FGS1018	VC114	PG114 RM100	Exh. Gasket EG118	NIP
							Set VC114G	Cam Seal CS114	Int. Gasket IG118	
							Valve Stem Seals VSS101	Oil Pump Shaft Seal TC114B		
								Timing Seal TC114		
11	1.8L (1755cc) 107 4G37 SOHC 8V L4 [80.6mm] ECLIPSE 90-94	EK114	RRK114	HG14	HGS114 <i>Head Shim</i> HS114	FGS1014	VC114	PG114 RM100	Exh. Gasket EG114	P114 1.5x1.5x4.0
		Master Kit EK114M					Set VC114G	Cam Seal CS114	Int. Gasket IG114	
							Valve Stem Seals VSS101	Oil Pump Shaft Seal TC114B	Plenum MG114	Piston w/ Rings Kit PRK114 PR109 1.5x1.5x4.0
								Timing Seal TC114		
								Timing Set TC114C		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
mitsubishi									
9	1.6L (1597cc) 98 4G61 DOHC 16V L4 [82.3mm] TURBO MIRAGE TURBO 89	MB105 RB105	OP107 <i>Engines w/ Balance Shaft</i>	WP107B <i>Freeze Plugs FPS105</i>	TB107B	<i>Hydraulic Tensioner Adjuster TBT107C Tensioner Bearing TBT107</i>	NIP	LIF107 <i>Lifter Kit LFK16107 Includes: (16) LIF107 Rocker Arm RA107</i>	<i>Exhaust Valve EV107 Valve Guide VGE107 Exhaust Intake Valve Kit VK16107 Intake Valve IV107 Valve Guide VGI107 Intake</i>
10	1.6L (1597cc) 98 G32B SOHC 8V L4 [77mm] TURBO MIRAGE TURBO 85-88	MB105 RB105	NIP	NIP <i>Freeze Plugs NIP</i>	TB118 <i>Harmonic Balancer HBA1168</i>	<i>1/87-88 TBT114</i>	NIP	LIF101 <i>Lifter Kit LFK8101 Includes: (8) LIF101</i>	<i>Exhaust NIP Intake NIP Jet Valve Assembly 85-5/86 IV101B Jet Valve Seal Kit JVK101</i>
11	1.8L (1755cc) 107 4G37 SOHC 8V L4 [80.6mm] ECLIPSE 90-94	MB105 RB105 <i>Intermediate Shaft Set BS114</i>	OP114	NIP <i>Freeze Plugs FPS105</i>	<i>Balance Shaft Belt TB114A Harmonic Balancer HBA1168 Timing Belt TB114 Timing Belt Kit TBK114</i>	<i>Balance Shaft Tensioner TBT114A Tensioner Bearing Assembly TBT114</i>	NIP	LIF101 <i>Exhaust Shaft ERAS114 Intake Shaft IRAS114 Lifter Kit LFK8101 Includes: (8) LIF101 Rocker Arm RA114</i>	<i>Exhaust Valve EV114 Valve Guide VGE114 Exhaust Intake Valve Kit VK8114 Intake Valve IV114 Valve Guide VGI114 Intake</i>

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
12	1.8L (1795cc) SOHC 8V L4 [80.6mm] INCLUDES TURBO CORDIA 83 CORDIA TURBO 84-88 TREDIA 83 TREDIA TURBO 84-88	NIP	NIP	HG19	HGS109	FGS1009	VC105 Set VC105G Valve Stem Seals VSS101	PG105 RM101 Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC105	Exh. Gasket EG105 Int. Gasket IG105	84-88 PR109 1.5x1.5x4.0
13	1.8L (1834cc) 112 SOHC 16V L4 [81mm] EXPO 92-94 MIRAGE 93-96	EK119 Master Kit 92-95 EK119M	RRK119	HG79	HGS119 HGB119 Head Bolt HBK119	FGS1019	VC119 Set VC119G Valve Stem Seals VSS326	PG119 RM153 Cam Seal CS114 Timing Seal TC125 Timing Set TC119	Exh. Gasket EG119 Int. Gasket IG119	P119 1.2x1.2x2.8 Piston w/ Rings Kit PRK119 PR119 1.2x1.2x2.8

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI										
12	1.8L (1795cc)	MB105	85-88 OP105	Freeze Plugs FPS105	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	5/84-88 LIF101	Exhaust Valve 5/84-88 EV105	
	SOHC 8V L4 [80.6mm] INCLUDES TURBO CORDIA 83 CORDIA TURBO 84-88 TREDIA 83 TREDIA TURBO 84-88	RB105			Intermediate Shaft Set BS105	Timing Belt TB114		Tensioner Bearing Assembly TBT109	Exhaust Shaft 5/84-88 ERAS105	Valve Guide 5/84-88 VGE105
		Intake Shaft 5/84-88 IRAS105				Exhaust Intake Valve Kit VK8105				
						Lifter Kit 5/84-88 LFK8101			Intake Valve 5/84-88 IV105	
						Includes: (8) LIF101			Jet Valve Assembly IV101B	
						Rocker Arm 5/84-88 IRA105A			Jet Valve Seal Kit JVK101	
						Intake; #2, #4			Valve Guide 5/84-88 VGI105	
						5/84-88 IRA105			Intake	
						Intake; #1, #3				
						5/84-88 ERA105A				
Exhaust; #2, #4										
5/84-88 ERA105										
Exhaust; #1, #3										
13	1.8L (1834cc) 112	MB119	92-95 OP119	WP119	TB119	TBT119	NIP	Exhaust Shaft ERAS119	Exhaust Valve EV119	
	SOHC 16V L4 [81mm] EXPO 92-94 MIRAGE 93-96	RB119			Freeze Plugs FPS119			Timing Belt Kit TBK119	Valve Guide VGE119	
		TW119						Power Steering Pump 6/20/92-93 PSP1202	Timing Belt Water Pump Kit TBK119WP	Exhaust Exhaust
									Rocker Arm IRA119A	Exhaust Intake Valve Kit VK16119
									Intake; #2, #4, #6, #8	Intake Valve IV119
									IRA119	Valve Guide VGI119
Intake; #1, #3, #5, #7										
ERA119										
Exhaust										

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
14	1.8L (1834cc) 112 4G93 SOHC 16V L4 [81mm] MIRAGE 97-02	EK157	RRK157	HG157	HGS157	FGS1057	VC157	RM153	Exh. Gasket EG119	P157 1.2x1.2x2.8
		Master Kit EK157M			HGB157		Set VC157G	Cam Seal CS114	Int. Gasket IG157	Piston w/ Rings Kit PRK157
					Head Bolt HBK119		Valve Stem Seals VSS326	Timing Seal TC125		PR119 1.2x1.2x2.8
								Timing Set TC119		
15	2.0L (1996cc) 122 420A DOHC 16V L4 [87.5mm] ECLIPSE 95-99	EK150A w/ Main Bearings w/ Tabs All On One Side	RRK150A w/ Main Bearings w/ Tabs All On One Side	HG150	HGS150	FGS1050	Set VC150G	PG150 RM150	Exh. Gasket EG150	P150 1.2x1.2x3.0
					HGB150		Valve Stem Seals VSS150	Cam Seal CS319 2 Req	Int. Gasket IG150	Piston w/ Rings Kit PRK150
		EK150 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side	RRK150 w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side		Head Bolt HBK150			Timing Seal TC150		PR150 1.2x1.2x3.0
								Timing Set TC150A		
		Master Kit EK150M w/ Main Bearings w/ Tabs Half On Left Side & Half On Right Side								
	EK150AM w/ Main Bearings w/ Tabs All On One Side									

DNJ Engine Components, Inc.

													
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides					
MITSUBISHI													
14	1.8L (1834cc) 112 4G93 SOHC 16V L4 [81mm] MIRAGE 97-02	MB119	OP157	WP157	TB157	TBT157	NIP	Exhaust Shaft 97 ERAS119	Exhaust Valve EV119				
		RB119	Power Steering Pump 99-02 PSP1255 w/ 18mm Sensor Port	Freeze Plugs FPS105	Timing Belt Kit TBK157			Intake Shaft 97 IRAS119	Valve Guide VGE119				
		TW119							Timing Belt Water Pump Kit TBK157WP	Rocker Arm 97-98 IRA119A Intake; #2, #4, #6, #8	Exhaust Intake Valve Kit VK16119		
											97-98 IRA119 Intake; #1, #3, #5, #7	Intake Valve IV119	
												97-98 ERA119 Exhaust	Valve Guide VGI119 Intake
													2.0L (1996cc) 122 420A DOHC 16V L4 [87.5mm] ECLIPSE 95-99
MB150 w/ Tabs Half On Left Side & Half On Right Side	Rocker Arm RA150	Lifter Kit LFK16150 Includes: (16) LIF150	Valve EV150 w/ 1 Groove										
RB150A w/ Standard O/D		Exhaust Intake Valve Kit VK16150 w/ 1 Groove											
RB150 w/ .002 Over O/D		Timing Belt Water Pump Kit TBK150WP Hydraulic System	Tensioner Bearing 95-99 w/o Tensioner Bracket TBT151B Mechanical System	Intake Valve IV150 w/ 1 Groove									
					TBK150 Hydraulic System	95-99 TBT150 Hydraulic System	Valve Guide VG150 Exhaust & Intake						
TBK150AWP Mechanical System	Tensioner Bearing Assembly 95-99 w/ Bracket TBT149 Mechanical System	Upper Idler Bearing TBT150 Hydraulic Or Mechanical System											

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
16	2.0L (1997cc) 122	92 Galant NIP	92 Galant NIP	HG17	HGS107 <i>Head Shim</i> HS105	FGS1007	Set VC107G	PG105 RM101	Exh. Gasket EG107	92 Galant NIP
	DOHC 16V L4 [85mm] EXC. TURBO ECLIPSE 90-92 GALANT 89-92	92 Eclipse EK107	92 Eclipse RRK107				Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG107	92 Eclipse P107
		89-91 EK107 <i>Master Kit</i> 92 Galant NIP 92 Eclipse EK107M 89-91 EK107M	89-91 RRK107				Cam Seal CS114 2 Req	Plenum MG114	1.2x1.5x3.0	
							Oil Pump Shaft Seal TC114A		89-91 P107	
							Timing Seal TC114		1.2x1.5x3.0	
							Timing Set TC127		Piston w/ Rings Kit 92 PRK107 Eclipse	
									89-91 PRK107	
		w/ Shallow Oil Ring PR107								
		1.2x1.5x3.0								
17	2.0L (1997cc) 122	NIP	RRK127	HG17	HGS127 <i>Head Shim</i> HS105	FGS1027	Set VC127G	PG153 RM153	Exh. Gasket EG107	NIP
	DOHC 16V L4 [85mm] EXC. TURBO ECLIPSE 93-94						Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG107	PR107B
							Cam Seal CS114 2 Req		1.2x1.5x3.0	
							Oil Pump Shaft Seal TC114A			
							Timing Seal TC114			
							Timing Set TC127			
18	2.0L (1997cc) 122	EK111	RRK107	HG17	HGS107 <i>Head Shim</i> HS105	FGS1007	Set VC107G	PG105 RM101	Exh. Gasket EG107	P111
	DOHC 16V L4 [85mm] TURBO ECLIPSE TURBO 90-92 GALANT TURBO 91-92	<i>Master Kit</i> EK111M					Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG107	Piston w/ Rings Kit PRK111
							Cam Seal CS114 2 Req		w/ Shallow Oil Ring PR107	
							Oil Pump Shaft Seal TC114A		1.2x1.5x3.0	
							Timing Seal TC114			
							Timing Set TC105			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
16	2.0L (1997cc) 122	MB105	OP107	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF107	Exhaust Valve EV107
	DOHC 16V L4 [85mm] EXC. TURBO ECLIPSE 90-92 GALANT 89-92	RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Hydraulic Tensioner Adjuster TBT107C		Exhaust Camshaft CAME107	Valve Guide VGE107
		Intermediate Shaft Set BS105			Timing Belt TB107	Tensioner Idler TBT107H		Intake Camshaft CAMI107	Exhaust Intake Valve Kit VK16107
					Timing Belt Kit TBK107	Tensioner Bearing TBT107		Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve IV107
								Rocker Arm RA107	Valve Guide VGI107 Intake
17	2.0L (1997cc) 122	MB127	OP127	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF107	Exhaust Valve EV107
	DOHC 16V L4 [85mm] EXC. TURBO ECLIPSE 93-94	RB127		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Hydraulic Tensioner Adjuster TBT127		Exhaust Camshaft CAME107	Valve Guide VGE107
		Intermediate Shaft Set BS105			Timing Belt TB107	Tensioner Idler TBT107H		Intake Camshaft CAMI107	Exhaust Intake Valve Kit VK16107
					Timing Belt Kit TBK107	Tensioner Bearing TBT107		Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve IV107
					Timing Belt Water Pump Kit TBK107WP			Rocker Arm RA107	Valve Guide VGI107 Intake
18	2.0L (1997cc) 122	MB105	OP107	WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF107	Exhaust Valve EV107
	DOHC 16V L4 [85mm] TURBO ECLIPSE TURBO 90-92 GALANT TURBO 91-92	RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Hydraulic Tensioner Adjuster TBT107C		Exhaust Camshaft CAME107	Valve Guide VGE107
		Intermediate Shaft Set BS105			Timing Belt TB107	Tensioner Idler TBT107H		Intake Camshaft CAMI107	Exhaust Intake Valve Kit VK16107
					Timing Belt Kit TBK107	Tensioner Bearing TBT107		Lifter Kit LFK16107 Includes: (16) LIF107	Intake Valve IV107
								Rocker Arm RA107	Valve Guide VGI107 Intake

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI										
19	2.0L (1997cc) 122	To 7/31/05 EK160	To 7/31/05 RRK160	To 7/31/05 HG160	To 7/31/05 HGS160	To 7/31/05 FGS1060	Set To 7/31/05 VC160G	PG155 RM153	Exh. Gasket EG160	P160 1.2x1.2x2.0
	DOHC 16V L4 [85mm] TURBO	From 8/1/05 EK175	From 8/1/05 RRK175	From 8/1/05 HG175	To 7/31/05 HGB160	From 8/1/05 FGS1075	From 8/1/05 VC175G	Balance Shaft Seal CS114B	Int. Gasket IG160	Must Use w/ PR160
	LANCER TURBO 03-06	Master Kit To 7/31/05 EK160M			From 8/1/05 HGS175		Valve Stem Seals VSS107	Cam Seal CS114		Piston w/ Rings Kit PRK160
		From 8/1/05 EK175M			From 8/1/05 HGB175			2 Req		06 PR160A 1.2x1.2x2.0
					Head Bolt HBK155			Oil Pump Shaft Seal TC114A		03-05 PR160 1.2x1.2x2.0
								Timing Seal TC114		
								Timing Set TC160		
20	2.0L (1997cc) 122 4G63	NIP	RRK116	HG17	HGS127	FGS1027	Set VC127G	PG153 RM153	Exh. Gasket EG107	NIP PR107B 1.2x1.5x3.0
	DOHC 16V L4 [85mm] TURBO				Head Shim HS105		Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG107	
	ECLIPSE TURBO 93-94							Cam Seal CS114		
								2 Req		
								Oil Pump Shaft Seal TC114A		
								Timing Seal TC114		
								Timing Set TC127		
21	2.0L (1997cc) 122 4G63	98-99 EK110A	98-99 RRK110A	HG17	HGS110 HGB110	FGS1010	Set VC127G	PG153 RM153	Exh. Gasket EG107	P110 1.2x1.5x2.8
	DOHC 16V L4 [85mm] TURBO	95-97 EK110	95-97 RRK110		Head Bolt HBK155		Valve Stem Seals VSS107	Balance Shaft Seal CS114B	Int. Gasket IG110	Piston w/ Rings Kit PRK110
	ECLIPSE TURBO 95-99	Master Kit 98-99 EK110AM			Head Shim HS105			Cam Seal CS114		PR110 1.2x1.5x2.8
		95-97 EK110M						2 Req		
								Oil Pump Shaft Seal TC114A		
								Timing Seal TC114		
								Timing Set TC127		

DNJ Engine Components, Inc.

												
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
MITSUBISHI												
19	2.0L (1997cc) 122	MB153	OP155	To 7/31/05 WP160	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT162B	Variable Timing Solenoid VTS1103	LIF107	Exhaust Valve EV107			
	DOHC 16V L4 [85mm] TURBO LANCER TURBO 03-06	RB127		Intermediate Shaft Set BS105	From 8/1/05 WP175	Timing Belt TB107		Hydraulic Tensioner Adjuster TBT160	Includes: (16) LIF107 Rocker Arm RA107	Valve Guide VGE107		
		Freeze Plugs FPS110			Timing Belt Kit TBK160	Tensioner Adjuster TBT160		Exhaust Intake Valve Kit VK16107				
					Timing Belt Water Pump Kit To 7/31/05 TBK160WP	Idler TBT107H		Intake Valve IV107				
					From 8/1/05 TBK175WP	Tensioner Bearing TBT153		Valve Guide VGI107				
											Intake	
		20			2.0L (1997cc) 122 4G63	MB127		OP127		WP107	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A
	DOHC 16V L4 [85mm] TURBO ECLIPSE TURBO 93-94			RB127	Freeze Plugs FPS105	Harmonic Balancer HBA1276			Hydraulic Tensioner Adjuster TBT127	Exhaust Camshaft CAME107	Valve Guide VGE107	
Intermediate Shaft Set BS105			Timing Belt TB107	Tensioner Adjuster TBT127		Exhaust Camshaft CAMI107	Exhaust Intake Valve Kit VK16107					
			Timing Belt Kit TBK107	Idler TBT107H		Includes: (16) LIF107	Intake Valve IV107					
			Timing Belt Water Pump Kit TBK107WP	Tensioner Bearing TBT107		Rocker Arm RA107	Valve Guide VGI107					
										Intake		
21			2.0L (1997cc) 122 4G63	98-99 MB153		OP127	WP107A		Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT162B	NIP	LIF107
	DOHC 16V L4 [85mm] TURBO ECLIPSE TURBO 95-99		95-97 MB127	Freeze Plugs FPS110	Harmonic Balancer HBA1106		Hydraulic Tensioner Adjuster 96-99		Includes: (16) LIF107 Rocker Arm RA107	Valve Guide VGE107		
		RB127	Timing Belt TB107		Tensioner Adjuster 96-99		Exhaust Intake Valve Kit VK16107					
		98-99 TW153	Timing Belt Kit TBK110		TBT127B		Intake Valve IV107					
		Intermediate Shaft Set BS105			95		Valve Guide VGI107					
					Idler TBT107H		Intake					
					Tensioner Bearing TBT153							

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI										
22	2.0L (1997cc) 122	NIP	NIP	HG153	HGS153	FGS1053	VC153	PG153	Exh. Gasket	NIP
	SOHC 16V L4 [85mm] GALANT 93				Head Shim HS153		Set VC153G Valve Stem Seals VSS326	RM153 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	EG107 Int. Gasket IG153	PR107B 1.2x1.5x3.0
23	2.0L (1997cc) 122	87-89 EK106	87-89 RRK106	HG15	HGS105	FGS1005	VC105	PG105	Exh. Gasket	87-89 P106
	SOHC 8V L4 [85mm] PICK UP 83-89	83-86 EK105	83-86 RRK105		Head Shim HS105		Set VC105G Valve Stem Seals VSS101	RM101 Cam Seal CS114 Oil Pump Shaft Seal 85-89 TC114A 83-84 TC114B Timing Seal TC114 Timing Set TC105	EG105 Int. Gasket IG105	1.5x1.5x4.0 83-86 P105 2.0x2.0x4.0 Piston w/ Rings Kit 87-89 PRK106 83-86 PRK105 87-89 PR105 1.5x1.5x4.0 83-86 PR105A 2.0x2.0x4.0
		Master Kit 88-89 EK106AM								
		87 EK105BM								

DNJ Engine Components, Inc.

										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI										
22	2.0L (1997cc) 122 SOHC 16V L4 [85mm] GALANT 93	MB127	OP127	WP107A	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT107A	NIP	LIF101	Exhaust Valve EV130	
		RB127		Intermediate Shaft Set BS105	Freeze Plugs FPS105	Harmonic Balancer HBA1276 Timing Belt TB153A Timing Belt Kit TBK155 Timing Belt Water Pump Kit TBK155BWP		Hydraulic Tensioner Adjuster TBT127A Idler TBT107H Tensioner Bearing TBT153	ERAS153	Valve Guide VGE119
									Intake Shaft IRAS153	Exhaust
									Lifter Kit LFK16101	Exhaust Intake Valve Kit
									Includes: (16) LIF101	VK16130
									Rocker Arm IRA153B	Intake Valve IV130
									Intake; Rear IRA153A	Valve Guide VGI119
Intake; Front ERA153	Intake									
Exhaust										
23	2.0L (1997cc) 122 SOHC 8V L4 [85mm] PICK UP 83-89	MB105	87-89 OP105	WP106	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	5/84-89 LIF101	Exhaust Valve	
		RB105		Intermediate Shaft Set BS105	Freeze Plugs FPS105	Timing Belt TB114 Timing Belt Kit TBK105		Tensioner Bearing Assembly TBT109	5/84-89 EV105	
									Valve Guide 5/84-89	
									VGE105	
									Exhaust	
									Exhaust Intake Valve Kit	
									VK8105	
									Intake Valve 5/84-89	
									IV105	
									Jet Valve Assembly 83-86	
									IV101B	
									Jet Valve Seal Kit JVK101	
									Valve Guide 5/84-89	
VGI105										
Intake										

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI										
24	2.0L (1997cc) 122	EK105	RRK105	HG15	HGS105	FGS1005	VC105	PG105	Exh. Gasket	P105
	SOHC 8V L4 [85mm] CORDIA 84-88 TREDIA 84-88	Master Kit 88 EK105AM			Head Shim HS105		Set VC105G	RM101	EG105	2.0x2.0x4.0
		85-86 EK105M					Valve Stem Seals VSS101	Cam Seal CS114	Int. Gasket IG105	Piston w/ Rings Kit PRK105
							Oil Pump Shaft Seal 85-88 TC114A	PR105A 2.0x2.0x4.0		
										84 TC114B
										Timing Seal TC114
										Timing Set TC105
25	2.0L (1997cc) 122	EK106	RRK106	HG15	HGS105	FGS1005	VC105	PG105	Exh. Gasket	P106
	SOHC 8V L4 [85mm] GALANT 89-92	Master Kit NIP			Head Shim HS105		Set VC105G	RM101	EG105	1.5x1.5x4.0
		Valve Stem Seals VSS101					Balance Shaft Seal CS114B	Int. Gasket IG105	Piston w/ Rings Kit PRK106	
							Cam Seal CS114		PR105 1.5x1.5x4.0	
										Oil Pump Shaft Seal TC114A
										Timing Seal TC114
										Timing Set TC105

DNJ Engine Components, Inc.

																								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides																
MITSUBISHI																								
24	2.0L (1997cc) 122	MB105	85-88 OP105	NIP	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	LIF101	Exhaust Valve 5/84-88 EV105															
	SOHC 8V L4 [85mm] CORDIA 84-88 TREDIA 84-88	RB105		Intermediate Shaft Set BS105	Freeze Plugs FPS105	Timing Belt TB114		Tensioner Bearing Assembly TBT109	ERAS105	Valve Guide 5/84-88 VGE105														
						Timing Belt Kit TBK105			Intake Shaft 5/84-88 IRAS105	Exhaust Intake Valve Kit VK8105														
										Lifter Kit LFK8101 Includes: (8) LIF101	Intake Valve 5/84-88 IV105													
												Rocker Arm 5/84-88 IRA105A Intake; #2, #4	Jet Valve Assembly 84-86 IV101B											
														5/84-88 IRA105 Intake; #1, #3	Jet Valve Seal Kit JVK101									
																5/84-88 ERA105A Exhaust; #2, #4	Valve Guide 5/84-88 VGI105							
																		5/84-88 ERA105 Exhaust; #1, #3	Intake					
25	2.0L (1997cc) 122	MB105	NIP	WP105A	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	LIF101	Exhaust Valve EV105															
	SOHC 8V L4 [85mm] GALANT 89-92	RB105		Freeze Plugs FPS105	Harmonic Balancer HBA1276	Tensioner Bearing Assembly TBT105B		ERAS105	Valve Guide VGE105															
								Intermediate Shaft Set BS105				Intake Shaft IRAS105	Exhaust Intake Valve Kit VK8105											
																		Intake Valve IV105						
																								Valve Guide VGI105

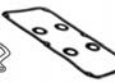
DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MITSUBISHI											
26	2.0L (1998cc) 122 4B11 DOHC 16V L4 [86mm] EXC. TURBO LANCER 08-17 OUTLANDER SPORT 2011-17	EK4334 w/ Heat Shield	RRK4334 w/ Heat Shield	HG176	HGS4334 w/ Heat Shield	FGS4334 w/ Heat Shield	Set VC176G	PG176 RM176	Exh. Gasket EG4334 w/ Heat Shield	P176 1.2x1.2x2.0	
		EK176 w/o Heat Shield	RRK176 w/o Heat Shield		HGS176 w/o Heat Shield	FGS1076 w/o Heat Shield	Valve Stem Seals VSS176	Timing Seal TC227	EG167 w/o Heat Shield	Piston w/ Rings Kit PRK176	
		Master Kit 08-15 EK4334M w/ Heat Shield	Motor Mount Kit 08-15 MMK1067 Set w/ Auto CVT Trans Mount		HGB4334 w/ Heat Shield	Int. Gasket IG176	PR176 1.2x1.2x2.0				
		08-15 EK176M w/o Heat Shield	HGB176 w/o Heat Shield								
		Head Bolt HBK176									
27	2.0L (1998cc) 122 4B11 DOHC 16V L4 [86mm] TURBO LANCER TURBO 08-15	EK178	RRK178	HG178	HGS178	FGS1078	Set VC176G	PG178 RM178	Exh. Gasket EG178	P178 1.2x1.5x2.0	
		Master Kit EK178M	Motor Mount Kit MMK1127 Set w/ Man Trans Mount		HGB178		Valve Stem Seals VSS176	Timing Seal TC227	Int. Gasket IG178	Piston w/ Rings Kit PRK178	
					Head Bolt HBK176				PR178 1.2x1.5x2.0		
28	2.0L (1999cc) 4G94 SOHC 16V L4 [81.5mm] EXC. TURBO LANCER 02-07	EK159	RRK159	HG159	HGS159	FGS1059	VC157	PG159	Exh. Gasket EG119	P159 1.2x1.2x2.5	
		Master Kit EK159M	Motor Mount Kit MMK1006 Set w/ Auto Trans Mount		HGB159		Set VC157G	RM153	Cam Seal CS114 2 Req	Int. Gasket IG157	Piston w/ Rings Kit PRK159
					Head Bolt HBK119		Valve Stem Seals VSS326	Timing Seal TC125		PR159 1.2x1.2x2.5	
								Timing Set TC119			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
26	2.0L (1998cc) 122 4B11 DOHC 16V L4 [86mm] EXC. TURBO LANCER 08-17 OUTLANDER SPORT 2011-17	MB168	OP176	WP167	NIP	Variable Timing Solenoid 2011-17 VTS1187 Intake	LIF176 Lifter Kit LFK16176 Includes: (16) LIF176	Exhaust Valve 08-16 EV167	
		RB168		Freeze Plugs NIP				Camshaft Timing Kit 08-15 TK176 w/o Gears Timing Chain Water Pump Kit 08-15 TK176WP	Exhaust Intake Valve Kit VK16167
		TW168							Intake Valve 08-16 IV167
									Valve Guide 08-16 VG167 Exhaust & Intake
27	2.0L (1998cc) 122 4B11 DOHC 16V L4 [86mm] TURBO LANCER TURBO 08-15	MB178	OP178	WP167	NIP	Variable Timing Solenoid 2011-15 VTS1187 Intake	LIF176 Lifter Kit LFK16176 Includes: (16) LIF176	Exhaust Valve EV167	
		RB178		Freeze Plugs NIP				Camshaft Timing Kit TK176 w/o Gears Timing Chain Water Pump Kit TK176WP	Exhaust Intake Valve Kit VK16167
		TW168							Intake Valve IV167
									Valve Guide VG167 Exhaust & Intake
28	2.0L (1999cc) 4G94 SOHC 16V L4 [81.5mm] EXC. TURBO LANCER 02-07	MB119	OP157	WP157	TBT157	Variable Timing Solenoid 03-07 VTS1103	LIF101 Lifter Kit LFK16101 Includes: (16) LIF101	Exhaust Valve EV119	
		RB159		Freeze Plugs NIP				Timing Belt Kit TBK159 w/o Gears Timing Belt Water Pump Kit TBK159WP	Valve Guide VGE119 Exhaust Intake Valve Kit VK16119
		TW119							Intake Valve IV119
									Valve Guide VGI119 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI									
29 2.4L (2351cc) 4G64 DOHC 16V L4 [86.5mm] GALANT 94	NIP	NIP	NIP	NIP	NIP	Set VC107G Valve Stem Seals VSS107	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG110	NIP PR153 1.2x1.5x2.8
30 2.4L (2351cc) SOHC 16V L4 [86.5mm] ECLIPSE 96-99 EXPO 93-95 GALANT 94-98	98-99 EK153B w/o CA Emissions 93-97 EK153 w/o CA Emissions Master Kit 98-99 EK153BM w/o CA Emissions 93-97 EK153M w/o CA Emissions	98-99 RRK153B 93-97 RRK153	HG153	HGS153 HGB153 Head Bolt HBK155 Head Shim HS153	FGS1053	VC153 Set VC153G Valve Stem Seals VSS326	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC127	Exh. Gasket EG107 Int. Gasket IG153	Piston w/ Rings Kit PRK153 PRK153 w/o CA Emissions w/o CA Emissions P153 1.2x1.5x2.8 PR153 1.2x1.5x2.8

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
29	2.4L (2351cc) 4G64 DOHC 16V L4 [86.5mm] GALANT 94	MB127	OP127	WP107A	Balance Shaft Belt TB107A	NIP	LIF107	Exhaust Valve EV107		
		RB127		Freeze Plugs FPS105	Harmonic Balancer HBA1106		Tensioner TBT162B	Lifter Kit LFK16107	Valve Guide VGE107	
		Intermediate Shaft Set BS105					Hydraulic Tensioner Adjuster TBT127A	(16) LIF107 Rocker Arm RA107	Exhaust Intake Valve Kit VK16107	
							Idler TBT107H		Intake Valve IV107	
							Tensioner Bearing TBT153		Valve Guide VGI107	
							Intake			
30	2.4L (2351cc) SOHC 16V L4 [86.5mm] ECLIPSE 96-99 EXPO 93-95 GALANT 94-98	98-99 MB153	OP127	WP107A	Balance Shaft Belt TB107A	NIP	LIF101	Exhaust Valve EV130		
		93-97 MB127		Freeze Plugs FPS105	w/ 65 Teeth Harmonic Balancer From 2/1/98 Galant HBA1226 96-99 Eclipse HBA1106 94-95 Expo HBA1276 94-1/31/98 Galant HBA1106 93 Expo HBA1106 Timing Belt TB153 Timing Belt Kit TBK153B Eclipse / Galant w/ 65 Teeth Balance Shaft Belt TBK153A Expo w/ 65 Teeth Balance Shaft Belt		Balance Shaft Tensioner TBT162B	Exhaust Shaft ERAS153	Valve Guide VGE119	
		RB127					Eclipse / Galant	Intake Shaft IRAS153	Exhaust	
		98-99 TW153					TBT107A	Lifter Kit LFK16101	Exhaust Intake Valve Kit VK16130	
		Intermediate Shaft Set BS105					Expo	Hydraulic Tensioner Adjuster 96-99	(16) LIF101 Rocker Arm IRA153B Intake; Rear IRA153A Intake; Front ERA153 Exhaust	Intake Valve IV130
								TBT127B		Valve Guide VGI119
								93-95 TBT127		Intake
								Idler TBT107H		
								Tensioner Bearing TBT153		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
31	2.4L (2351cc) 4G64 SOHC 16V L4 [86.5mm] MONTERO SPORT 97-99	NIP	97 RRK154	HG154	HGS154	FGS1054	VC153	PG153	Exh. Gasket	NIP
					HGB154		Set VC153G	RM153	EG107	PR153
					Head Bolt HBK155		Valve Stem Seals VSS326	Balance Shaft Seal CS114B	Int. Gasket IG154	1.2x1.5x2.8
							Cam Seal CS114			
							Oil Pump Shaft Seal TC114A			
							Timing Seal TC114			
							Timing Set TC127			
32	2.4L (2351cc) 4G64 SOHC 16V L4 [86.5mm] ECLIPSE 00-05 GALANT 99-03 OUTLANDER 03	EK155	RRK155	HG155	HGS155	FGS1055	VC155	PG155	Exh. Gasket	P155
		Master Kit EK155M	Motor Mount Kit 99-05 Exc. Outlander MMK1002 Set w/ Auto Trans Mount		HGB155		Set VC155G	RM153	EG107	1.2x1.5x2.8
					Head Bolt HBK155		Valve Stem Seals VSS326	Balance Shaft Seal CS114B	Int. Gasket IG155	Piston w/ Rings Kit PRK155
					Head Shim HS123		Cam Seal CS114			PR153 1.2x1.5x2.8
							Oil Pump Shaft Seal TC114A			
							Timing Seal TC114			
							Timing Set TC155			
33	2.4L (2351cc) SOHC 8V L4 [86.5MM] EXPO 92	Master Kit	RRK108	HG18	HGS108	FGS1008	VC105	PG105	Exh. Gasket	P108
		NIP			Set VC105G		RM101	EG105	1.5x1.5x4.0	
		EK108			Valve Stem Seals VSS101		Balance Shaft Seal CS114B	Int. Gasket IG108	Piston w/ Rings Kit PRK108	
					Cam Seal CS114		Plenum MG108	PR108 1.5x1.5x4.0		
					Oil Pump Shaft Seal TC114A					
					Timing Seal TC114					
					Timing Set TC108					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
31	2.4L (2351cc) 4G64 SOHC 16V L4 [86.5mm] MONTERO SPORT 97-99	98-99 MB153	OP127	WP154	Balance Shaft Belt TB107A w/ 65 Teeth	Balance Shaft Tensioner TBT162B	NIP	LIF101	Exhaust Valve EV130	
		97 MB127		Freeze Plugs FPS105	Timing Belt TB153	Hydraulic Tensioner Adjuster TBT127		Exhaust Shaft ERAS153	Valve Guide VGE119	
		RB127			Timing Belt Kit TBK153B w/ 65 Teeth	Idler TBT107H		Intake Shaft IRAS153	Exhaust	
		98-99 TW153			Balance Shaft Belt	Tensioner Bearing TBT153		Lifter Kit LFK16101 Includes: (16) LIF101	Exhaust Intake Valve Kit VK16130	
		Intermediate Shaft Set BS105				Rocker Arm IRA153B Intake; Rear IRA153A Intake; Front		Intake Valve IV130		
						ERA153 Exhaust		Valve Guide VGI119 Intake		
32	2.4L (2351cc) 4G64 SOHC 16V L4 [86.5mm] ECLIPSE 00-05 GALANT 99-03 OUTLANDER 03	MB153	OP155	Exc. Outlander WP155	Balance Shaft Belt TB107A	Balance Shaft Tensioner TBT162B	NIP	LIF101	Exhaust Valve EV130	
		RB127		Freeze Plugs FPS105	Harmonic Balancer HBA1226	Hydraulic Tensioner Adjuster To 1/05		Lifter Kit LFK16101 Includes: (16) LIF101	Valve Guide VGE119	
		TW153		Outlander WP155A	Timing Belt TB153A	Tensioner To 1/05 TBT127B		Rocker Arm IRA153B Intake; Rear	Exhaust	
		Intermediate Shaft Set BS105			Timing Belt Kit TBK155	From 1/05 TBT160		IRA153A Intake; Front	Intake Valve Kit VK16130	
					Timing Belt Water Pump Kit TBK155WP Exc. Outlander TBK155AWP Outlander	Idler TBT107H Tensioner Bearing TBT153		ERA153 Exhaust	Intake Valve IV130	
									Valve Guide VGI119 Intake	
33	2.4L (2351cc) SOHC 8V L4 [86.5MM] EXPO 92	MB105	NIP	WP105A	Balance Shaft Belt TB114A	Balance Shaft Tensioner TBT105C	NIP	LIF101	Exhaust Valve EV108	
		RB105		Freeze Plugs NIP	Harmonic Balancer From 6/1/92 HBA1106	Tensioner Bearing Assembly TBT105B		Exhaust Shaft ERAS105	Valve Guide VGE105	
		Intermediate Shaft Set BS105			Timing Belt TB105A			Intake Shaft IRAS105	Exhaust	
					Timing Belt Kit TBK108A			Lifter Kit LFK8101 Includes: (8) LIF101	Exhaust Intake Valve Kit VK8108	
									Intake Valve IV108	
									Valve Guide VGI105 Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI									
34 2.4L (2351cc) SOHC 8V L4 [86.5mm] PICK UP 93-96	EK128 Master Kit EK128M	RRK128	HG18	HGS128 Head Shim HS108	FGS1028	VC105 Set VC105G Valve Stem Seals VSS101	PG153 RM153 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC128	EG105 IG108	P128 1.2x1.5x3.0 Piston w/ Rings Kit PRK128 PR128 1.2x1.5x3.0
35 2.4L (2351cc) G64B, 4G64 SOHC 8V L4 [86.5mm] GALANT 85-87 PICK UP 90-92 VAN 87-90	EK108 Master Kit 89-92 NIP 85-88 EK108M	RRK108	HG18	HGS108 Head Shim HS108	FGS1008	VC105 Set VC105G Valve Stem Seals VSS101	PG105 RM101 Balance Shaft Seal CS114B Cam Seal CS114 Oil Pump Shaft Seal TC114A Timing Seal TC114 Timing Set TC108A Exc. Pick Up TC105 Pickup	Exh. Gasket EG105 Int. Gasket IG108 Plenum 86-87 Galant MG108A	P108 1.5x1.5x4.0 Piston w/ Rings Kit PRK108 PR108 1.5x1.5x4.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
34	2.4L (2351cc) SOHC 8V L4 [86.5mm] PICK UP 93-96	MB127	OP128	WP106	Balance Shaft Belt TB107A Timing Belt TB128 Timing Belt Kit TBK128	Balance Shaft Tensioner TBT107A Tensioner Bearing Assembly TBT109	NIP	LIF101	Exhaust
		RB127	Power Steering Pump 93-95 PSP1365	Freeze Plugs FPS105				Exhaust	Valve
		Intermediate Shaft Set BS105						ERAS105	Guide
								IRAS105	Exhaust
					LFK8101	Exhaust			
					Includes: (8) LIF101	Valve Kit			
					IRA105A	VK8108			
					Intake; #2, #4	Intake Valve			
					IRA105	IV108			
					Intake; #1, #3	Valve Guide			
ERA105A	VGI105								
Exhaust; #2, #4	Intake								
ERA105									
Exhaust; #1, #3									
35	2.4L (2351cc) G64B, 4G64 SOHC 8V L4 [86.5mm] GALANT 85-87 PICK UP 90-92 VAN 87-90	MB105	85-88	WP106	Balance Shaft Belt TB114A Timing Belt TB105 Timing Belt Kit TBK108	Balance Shaft Tensioner TBT105C Tensioner Bearing Assembly TBT109	NIP	LIF101	Exhaust
		RB105	OP105	Exc. Galant				Exhaust	Valve
		Intermediate Shaft Set BS105	Power Steering Pump 90-92 PSP1365 Pickup	Freeze Plugs FPS105				ERAS105	EV108
								IRAS105	Guide
					LFK8101	Exhaust			
					Includes: (8) LIF101	Exhaust			
					IRA105A	Valve Kit			
					Intake; #2, #4	VK8108			
					IRA105	Intake Valve			
					Intake; #1, #3	Kit			
ERA105A	VGI105								
Exhaust; #2, #4	Intake								
ERA105									
Exhaust; #1, #3									

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
MITSUBISHI									
36	2.4L (2360cc) 144 4B12 DOHC 16V L4 [88mm] LANCER 09-17 OUTLANDER 08-13	EK180	RRK180	HG180	HGS180	FGS1080	Set VC176G	PG176	Exh. Gasket
		Master Kit EK180M	Motor Mount Kit 09-15 Lancer MMK1067 Set w/ Auto CVT Trans Mount 09-13 Outlander MMK1067A		HGB180		Valve Stem Seals VSS176	RM176	EG180
					Head Bolt HBK176			Timing Seal TC227	Int. Gasket IG176
									P180 1.2x1.2x2.0 Piston w/ Rings Kit PRK180 PR180 1.2x1.2x2.0
37	2.4L (2360cc) 144 4B12 DOHC 16V L4 [88mm] OUTLANDER SPORT 2015-17	EK180	RRK180	HG180	HGS180	FGS1080	Set VC176G	PG176	Exh. Gasket
		Master Kit 2015 EK180M			HGB180		Valve Stem Seals VSS167	RM176	EG167
					Head Bolt HBK176			Timing Seal TC227	Int. Gasket IG176
									P180 1.2x1.2x2.0 Piston w/ Rings Kit PRK180 PR180 1.2x1.2x2.0
38	2.4L (2360cc) 144 4J12 SOHC 16V L4 [88mm] OUTLANDER 2014-2015	EK4335	RRK4335	HG180	HGS4335	FGS4335	Set VC4335G	PG176	Exh. Gasket
		Master Kit EK4335M			HGB4335		Valve Stem Seals VSS4335	RM176	EG4335
					Head Bolt HBK176			Timing Seal TC227	Int. Gasket IG176
									P4335 Piston w/ Rings Kit PRK4335 PR4335

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI										
36	2.4L (2360cc) 144 4B12 DOHC 16V L4 [88mm] LANCER 09-17 OUTLANDER 08-13	MB168	OP180	WP167	Balance Shaft & Camshaft Timing Kit TK180	NIP	Variable Timing Solenoid 2011-17 VTS1187 Intake	LIF180 Lancer	Exhaust Valve	
		RB168		Freeze Plugs NIP				LIF176 Outlander	08-16 EV167	
		TW168						Lifter Kit LFK16180 Includes: (16) LIF180; Lancer	Exhaust Intake Valve Kit 08-16 VK16167	
								2011-17 VTS1102 Exhaust	LFK16176 Includes: (16) LIF176; Outlander	Intake Valve 08-16 IV167 Valve Guide 08-16 VG167 Exhaust & Intake
37	2.4L (2360cc) 144 4B12 DOHC 16V L4 [88mm] OUTLANDER SPORT 2015-17	MB168	OP180	WP167	Balance Shaft & Camshaft Timing Kit 2015 TK180	NIP	Variable Timing Solenoid VTS1187 Intake	LIF176	Exhaust Valve	
		RB168		Freeze Plugs NIP				LIF176 Lancer	2015-16 EV167	
		TW168						VTS1102 Exhaust	Lifter Kit LFK16176 Includes: (16) LIF176	Exhaust Intake Valve Kit VK16167 Intake Valve 2015-16 IV167 Valve Guide 2015-16 VG167 Exhaust & Intake
								2015 TK180	Camshaft Timing Kit 2015 TK167 w/o Gears	Timing Chain Water Pump Kit 2015 TK180WP
38	2.4L (2360cc) 144 4J12 SOHC 16V L4 [88mm] OUTLANDER 2014-2015	RB168	OP180	Freeze Plugs NIP	Timing Chain Water Pump Kit TK4335WP	VTS1102 Exhaust	Exhaust Intake Valve Kit VK164335 Intake Valve IV4335			
		TW168								

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MITSUBISHI												
39	2.4L (2378cc)	EK162	RRK162	HG162	HGS162	FGS1062	Set	PG155	Exh. Gasket EG162	P162		
	4G69	Master Kit			HGB162		VC162G	RM153			1.2x1.2x2.0	
	SOHC 16V L4 [87mm]	08-12			Head Bolt		Valve Stem	Balance			Int. Gasket	Piston w/
	ECLIPSE 06-12	EK162AM			HBK155		Seals	Shaft Seal			IG162	Rings Kit
	GALANT 04-12	07			Head Shim		VSS326	CS114B				PRK162
	LANCER 04-06	EK162M						Cam Seal				PR162
	OUTLANDER 04-06	Eclipse						CS114				1.2x1.2x2.0
		07										
		EK162AM										
		Galant										
		04-06										
		EK162M										

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
39	2.4L (2378cc) 4G69 SOHC 16V L4 [87mm] ECLIPSE 06-12 GALANT 04-12 LANCER 04-06 OUTLANDER 04-06	MB153	OP162	WP162	Balance Shaft Belt 08-12 TB162B	Balance Shaft Tensioner TBT162B	Variable Timing Solenoid 05-12 Exc. Lancer VTS1233	LIF162 Lifter Kit LFK16162 Includes: (16) LIF162	Exhaust Valve EV162 Valve Guide VGE162 Exhaust Exhaust Intake Valve Kit VK16162 Intake Valve IV162 Valve Guide VGI162 Intake
		RB127	Power	Freeze Plugs					
		TW153	Steering Pump 04-12 PSP1115 Eclipse / Galant	NIP					
					07 TB162B Galant	Hydraulic Tensioner Adjuster TBT160			
					07 TB107A Eclipse	Idler TBT162A			
					04-06 TB107A	Tensioner Bearing TBT162			
					Harmonic Balancer HBA1778				
					Timing Belt 08-12 TB162A				
					07 TB162A Galant				
					07 TB162 Eclipse				
					04-06 TB162				
					Timing Belt Kit 08-12 TBK162B				
					07 TBK162B Galant				
					07 TBK162 Eclipse				
					04-06 TBK162				
					Timing Belt Water Pump Kit 08-12 TBK162BWP				
					07 TBK162WP Eclipse				
					07 TBK162BWP Galant				
					04-06 TBK162WP				

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
40	2.6L (2555cc) 156 G54B SOHC 8V L4 [91.1mm] EXC. TURBO MONTERO 83-89 PICK UP 83-89	84-89 EK101	84-89 RRK101	HG12	HGS101	FGS1001	VC101	PG101	Exh. Gasket EG101 Int. Gasket IG101	84-89 P101
		Master Kit 84-89 EK101M	83 RRK101A		HGB101		Set VC101G	RM101		1.5x1.5x4.0 Piston w/ Rings Kit 84-89 PRK101 84-89 PR101 1.5x1.5x4.0 83 PR101A 2.0x2.0x4.0
					Head Bolt HBK101		Valve Stem Seals VSS101	Timing Set TC101		
					Head Shim HS101					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
40	2.6L (2555cc) 156 G54B SOHC 8V L4 [91.1mm] EXC. TURBO MONTERO 83-89 PICK UP 83-89	MB101	OP101	WP101A	TK101	NIP	NIP	85-89 CAM101	Exhaust Valve	
		RB101	Power Steering Pump 3/86-89 PSP1365 Pickup	Freeze Plugs FPS101	Balance Shaft Elim. Kit BSE101 Timing Chain Water Pump Kit TK101WP			LIF101	83-4/84 EV101A	
		Intermediate Shaft Set BS101						Lifter Kit LFK8101	5/84-89 EV101	
								Includes: (8) LIF101	Valve Guide VGE105	
								Rocker Arm 85-89 IRA105	Exhaust Intake Valve Kit	
								Intake 85-89 ERA105	83-4/84 VK8101A	
								Exhaust	5/84-89 VK8101	
										Intake Valve 83-4/84 IV101A
										5/84-89 IV101
								Jet Valve Assembly IV101B		
									Jet Valve Seal Kit JVK101	
									Valve Guide VGI105	
		Intake								

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MITSUBISHI											
41	2.6L (2555cc) 156 G54BT SOHC 8V L4 [91.1mm] TURBO STARION TURBO 83-89	NIP	88-89 RRK117	HG12	88-89 HGS117	88-89 FGS1017	VC101 Set	PG101 RM101	Exh. Gasket EG101	P101B 1.5x1.5x4.0	
			83-87 RRK101		88-89 HGB117	83-87 FGS1001	VC101G	Timing Set TC101	Int. Gasket IG101	Piston w/ Rings Kit PRK101B	
			83-87 HGS101		Valve Stem Seals VSS101	Timing Set TC101	Int. Gasket IG101	PR101 1.5x1.5x4.0			
			83-87 HGB101								
			Head Bolt HBK101								
			Head Shim HS101								
42	3.0L (2972cc) 181 6G72 DOHC 24V V6 [91.1mm] EXC. TURBO 3000 GT 91-99 DIAMANTE 92-95	EK126	RRK126	HG126 2 Req	HGS126	FGS1126	VC126	PG125	Exh. Gasket EG126	P126A 1.2x1.5x3.0	
		Master Kit 93-99 EK126M			HGB126		Set VC126G	RM125	Cam Seal CS126 4 Req	Int. Gasket IG126	Piston w/ Rings Kit PRK126A
		Head Bolt HBK125			Valve Stem Seals VSS126		Timing Seal TC125	Plenum MG126	PR126 1.2x1.5x3.0		
		Head Shim HS126 2 Req			Timing Set TC126						

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
41	2.6L (2555cc) 156 G54BT SOHC 8V L4 [91.1mm] TURBO STARION TURBO 83-89	MB101	NIP	83-11/86 WP101A	TK101	NIP	NIP	85-89 CAM101	Exhaust Valve	
		RB101		12/86-89 NIP	Balance Shaft Elim. Kit BSE101			LIF101	83-4/84 EV101A	
		Intermediate Shaft Set BS101			Timing Chain Water Pump Kit 83-11/86 TK101WP			Lifter Kit LFK8101 Includes: (8) LIF101	5/84-89 EV101	
				Freeze Plugs FPS101					Rocker Arm 86-89 IRA105 Intake	Valve Guide VGE105 Exhaust
								86-89 ERA105 Exhaust	Exhaust Intake Valve Kit VK8101A VK8101	
									Intake Valve 83-4/84 IV101A	
									5/84-89 IV101	
									Jet Valve Assembly IV101B	
									Jet Valve Seal Kit JVK101	
									Valve Guide VGI105 Intake	
42	3.0L (2972cc) 181 6G72 DOHC 24V V6 [91.1mm] EXC. TURBO 3000 GT 91-99 DIAMANTE 92-95	MB126	93-99	WP126	TB126	Hydraulic Tensioner Adjuster TBT132 3000 GT TBT126 Diamante Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF107	Exhaust Valve	
		RB125	OP126B	Freeze Plugs FPS125	Harmonic Balancer 93-99 HBA1256			Lifter Kit LFK24107	Valve EV126	
		TW125	Power Steering Pump 92-98 PSP1353 3000 GT		92 3000GT HBA1256			Includes: (24) LIF107	Valve Guide VGE107	
					Timing Belt Kit TBK126			Rocker Arm RA107	Exhaust Intake Valve Kit VK24126	
		11/91-95 PSP1353 Diamante			Timing Belt Water Pump Kit TBK126WP 3000 GT				Intake Valve IV126	
					TBK126AWP 3000 GT				Valve Guide VGI107 Intake	
					Diamante					

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
43	3.0L (2972cc) 181 6G72T DOHC 24V V6 [91.1mm] TURBO 3000 GT TURBO 91-99	EK126A Master Kit 93-99 EK126TM	RRK126	HG126 2 Req	HGS126	FGS1126	VC126	91-92 PG125	Exh. Gasket EG126	P126T 1.2x1.5x3.0
					HGB126		Set VC126G	RM125	Int. Gasket IG126	Piston w/ Rings Kit PRK126T
					Head Bolt HBK125		Valve Stem Seals VSS126	Cam Seal CS126 4 Req	Plenum MG126	PR126 1.2x1.5x3.0
					Head Shim HS126 2 Req		Timing Seal TC125	Timing Set TC126		
44	3.0L (2972cc) 181 6G72 SOHC V6 [91.1mm] MONTERO SPORT 99	EK142 Master Kit EK142M	RRK142	HG131 2 Req	HGS131	FGS1031	VC130	PG131A	Exh. Gasket EG130	P131 1.2x1.5x3.0
					HGB131		Set VC130G	RM125	Int. Gasket IG130	Piston w/ Rings Kit PRK131
					Head Bolt HBK125		Valve Stem Seals VSS350	Cam Seal CS114	Plenum MG130	PR126 1.2x1.5x3.0
					Head Shim HS126 2 Req		Timing Set TC131	Timing Set TC131		
45	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] GALANT 88 MONTERO 89-93 PICK UP 90-93 SIGMA 89-90	EK125A Master Kit EK125BM Montero, Pick-Up EK125AM Galant, Sigma	RRK125A	HG16 2 Req	HGS125	FGS1125	VC125	PG125	Exh. Gasket EG125	P125 1.5x1.5x4.0
					HGB125		Set VC125G	RM125	Int. Gasket IG125	Piston w/ Rings Kit PRK125
					Head Bolt HBK125		Valve Stem Seals VSS125	Cam Seal CS114 2 Req	Plenum Montero, Sigma MG125A	PR125 1.5x1.5x4.0
							Timing Seal TC125	Timing Set TC125A		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
MITSUBISHI												
43	3.0L (2972cc) 181 6G72T DOHC 24V V6 [91.1mm] TURBO 3000 GT TURBO 91-99	MB126	93-99 OP126T Power Steering Pump 92-98 PSP1353 w/ Front Mount Pump	WP126	TB126	Hydraulic Tensioner Adjuster TBT132 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF107	Exhaust			
		RB125		Freeze Plugs	Harmonic Balancer 92-99 HBA1256			Lifter Kit LFK24107	Valve EV126			
		TW125		FPS125	Timing Belt Kit TBK126			Timing Belt Water Pump Kit TBK126WP	Includes: (24) LIF107	Valve Guide VGE107		
										Rocker Arm RA107	Exhaust	
											Exhaust Intake Valve Kit VK24126	
Intake Valve IV126												
Valve Guide VGI107												
44	3.0L (2972cc) 181 6G72 SOHC V6 [91.1mm] MONTERO SPORT 99	MB125	OP130	WP135	TB135	Hydraulic Tensioner Adjuster TBT126 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF101	Exhaust			
		RB125			Freeze Plugs			Harmonic Balancer HBA1056	Exhaust Shaft	Valve EV130		
		TW125			FPS125			Timing Belt Kit TBK135	Timing Belt Water Pump Kit TBK135WP	Includes: (12) LIF101	Valve Guide VGE119	
											Rocker Arm IRA153B	Exhaust
												Intake Valve Kit VK12130
Intake Valve IV130												
Valve Guide VGI119												
45	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] GALANT 88 MONTERO 89-93 PICK UP 90-93 SIGMA 89-90	MB125	Galant, Sigma OP126A Montero, Pick-Up OP126	WP125	TB125	TBT125	NIP	LIF101	Exhaust			
		RB125			Freeze Plugs			Harmonic Balancer 89-93 Exc. Sigma HBA1164	Exhaust Shaft	Valve EV125		
		TW125			FPS125			Timing Belt Kit TBK125	Timing Belt Water Pump Kit TBK125WP	Includes: (12) LIF101	Valve Guide VGE125	
											Rocker Arm RA125A	Exhaust
												Intake Valve Kit VK12125
Intake Valve IV125												
Valve Guide VGI125												
Intake												

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
46	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] DIAMANTE 92-96	MB125	92-95 Exc. Wagon OP126A Power Steering Pump 92-95 PSP1352	WP125 Freeze Plugs FPS125	TB125 Harmonic Balancer HBA1144 Timing Belt Kit TBK125 Timing Belt Water Pump Kit TBK125WP	TBT125	NIP	LIF101	Exhaust
		RB125						Exhaust	Valve
		TW125						ERAS125	EV125
								Intake Shaft IRAS125	Valve Guide VGE125
47	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] MONTERO 94 PICK-UP 94	MB125	OP126	WP125 Freeze Plugs FPS125	TB125 Harmonic Balancer HBA1164 Timing Belt Kit TBK125 Timing Belt Water Pump Kit TBK125WP	TBT125	NIP	LIF101	Exhaust
		RB125						Exhaust	Valve
		TW125						ERAS125	EV125
								Intake Shaft IRAS125	Valve Guide VGE125
48	3.0L (2972cc) 181 6G72 SOHC 12V V6 [91.1mm] 3000 GT 97-99	MB125	NIP Power Steering Pump 97-98 PSP1352	WP125 Freeze Plugs FPS125	TB125 Harmonic Balancer HBA1144 Timing Belt Kit TBK125 Timing Belt Water Pump Kit TBK125WP	TBT125	NIP	LIF101	Exhaust
		RB125						Exhaust	Valve
		TW125						ERAS125	EV125
								Intake Shaft IRAS125	Valve Guide VGE125

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
49	3.0L (2972cc) 181 6G72 SOHC 24V V6 [91.1mm] MONTERO 95-96 MONTERO SPORT 97-98	EK130 w/o Oil Pan Gasket	RRK130 w/o Oil Pan Gasket	HG130 2 Req	HGS130	FGS1030 w/o Oil Pan Gasket	VC130	97-98	Exh. Gasket	P130
		HGB130			Set		PG131A	EG130	1.2x1.5x3.0	
		Head Bolt			VC130G		95-96	Int. Gasket	Piston w/	
		HBK125			Valve Stem		PG130	IG130	Rings Kit	
		Head Shim			Seals		RM125	Plenum	PRK130	
		HS126 2 Req			VSS350		Cam Seal	MG130	PR126	
							CS114 2 Req		1.2x1.5x3.0	
		Timing Seal								
		TC125								
		Timing Set								
		TC131								
50	3.0L (2972cc) 181 6G72 SOHC 24V V6 [91.1mm] ECLIPSE 00-05 GALANT 99-03	EK131	RRK131	HG131 2 Req	HGS131	FGS1031	VC130	PG131	Exh. Gasket	P131
		HGB131			Set		RM125	EG130	1.2x1.5x3.0	
		Head Bolt			VC130G		Cam Seal	Int. Gasket	Piston w/	
		HBK125			Valve Stem		CS114	IG130	Rings Kit	
		Head Shim			Seals		2 Req	Plenum	PRK131	
		HS126 2 Req			VSS350		Timing Seal	MG130	PR126	
							TC125		1.2x1.5x3.0	
		Timing Set								
		TC131								
51	3.0L (2972cc) 181 6G72 SOHC 24V V6 [91.1mm] MONTERO SPORT 00-03	EK142	RRK142	HG131 2 Req	HGS131	FGS1031	VC130	00	Exh. Gasket	P131
		HGB131			Set		PG131A	EG130	1.2x1.5x3.0	
		Head Bolt			VC130G		RM125	Int. Gasket	Piston w/	
		HBK125			Valve Stem		Cam Seal	IG130	Rings Kit	
		Head Shim			Seals		CS114	Plenum	PRK131	
		HS126 2 Req			VSS350		Timing Set	MG130	PR126	
							TC131		1.2x1.5x3.0	

DNJ Engine Components, Inc.

																	
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides								
MITSUBISHI																	
49	3.0L (2972cc) 181	MB125	OP130	WP135	TB135	Hydraulic Tensioner Adjuster TBT126	NIP	LIF101	Exhaust								
	6G72	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1056			Idler TBT130	Exhaust Shaft	Valve EV130							
	SOHC 24V V6 [91.1mm]	TW125							Timing Belt Kit TBK135	Tensioner Bearing TBT130A	ERAS130	Valve Guide					
	MONTERO 95-96										Intake Shaft	VGE119					
MONTERO SPORT	IRAS130		Exhaust														
97-98				Timing Belt Water Pump Kit TBK135WP			Lifter Kit	Exhaust									
								LFK24101	Intake Valve								
								Includes:	Kit								
								(24) LIF101	VK24130								
								Rocker Arm	Intake Valve								
								IRA153B	IV130								
								Intake; Rear	Valve Guide								
								IRA153A	VGI119								
								Intake; Front	Intake								
								ERA153									
								Exhaust									
50	3.0L (2972cc) 181	MB125	OP131	WP135	TB135	Hydraulic Tensioner Adjuster TBT126	NIP	LIF101	Exhaust								
	6G72	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1176			Idler TBT130	Exhaust Shaft	Valve EV130							
	SOHC 24V V6 [91.1mm]	TW125							Timing Belt Kit TBK135	Tensioner Bearing TBT130A	ERAS130	Valve Guide					
	ECLIPSE 00-05										Intake Shaft	VGE119					
GALANT 99-03	IRAS130		Exhaust														
				Timing Belt Water Pump Kit TBK135WP			Lifter Kit	Exhaust									
								LFK24101	Intake Valve								
								Includes:	Kit								
								(24) LIF101	VK24130								
								Rocker Arm	Intake Valve								
								IRA153B	IV130								
								Intake; Rear	Valve Guide								
								IRA153A	VGI119								
								Intake; Front	Intake								
								ERA153									
								Exhaust									
51	3.0L (2972cc) 181	MB125	OP130	WP135	TB135	Hydraulic Tensioner Adjuster TBT126	NIP	LIF101	Exhaust								
	6G72	RB125		Freeze Plugs FPS125	Harmonic Balancer HBA1056			Idler TBT130	Exhaust Shaft	Valve EV130							
	SOHC 24V V6 [91.1mm]	TW125							Timing Belt Kit TBK135	Tensioner Bearing TBT130A	ERAS130	Valve Guide					
	MONTERO SPORT										Intake Shaft	VGE119					
00-03	IRAS130		Exhaust														
				Timing Belt Water Pump Kit TBK135WP			Lifter Kit	Exhaust									
								LFK24101	Intake Valve								
								Includes:	Kit								
								(24) LIF101	VK24130								
								Rocker Arm	Intake Valve								
								IRA153B	IV130								
								Intake; Rear	Valve Guide								
								IRA153A	VGI119								
								Intake; Front	Intake								
								ERA153									
								Exhaust									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
52	3.0L (2998cc) 182 6B31 SOHC 24V V6 [87.6mm] OUTLANDER 07-17	2010-17 EK166A	RRK166	HG166 2 Req	HGS166 HGB166 Head Bolt HBK166	FGS1066	Set VC166G	PG166 RM166	Exh. Gasket EG166	2010-17 P166A
		07-09 EK166					Valve Stem Seals VSS350	Cam Seal CS114	Int. Gasket IG166	1.2x1.0x2.0
		Master Kit 2010-17 EK166AM					Timing Seal TC166	Plenum MG166	07-09 P166	
		07-09 EK166M							1.2x1.0x2.0 Piston w/ Rings Kit 2010-17 PRK166A	
53	3.5L (3497cc) 215 DOHC 24V V6 [93mm] MONTERO 94-96	EK132	RRK132	HG132 2 Req	HGS132	FGS1032	VC126	RM125	Exh. Gasket EG126	P132
		Master Kit EK132M					Set VC126G	Cam Seal CS126	Int. Gasket IG132A	1.5x1.5x3.0
		Valve Stem Seals VSS126					4 Req	Plenum MG132	Piston w/ Rings Kit PRK132	
		Timing Seal TC125						PR132 1.5x1.5x3.0		
54	3.5L (3497cc) 215 6G74 SOHC 24V V6 [93mm] MONTERO 97-00 MONTERO SPORT 99-00	EK133C w/ CA	RRK133	HG133 2 Req	HGS133 HGB133	FGS1033	VC130	RM125	Exh. Gasket EG130	Piston w/ Rings Kit
		EK133 w/o CA			Head Bolt HBK125		Set VC130G	Cam Seal CS114	Int. Gasket IG130	PRK133B w/ CA
		Master Kit 99-00 Montero Sport EK133M w/o CA			Head Shim HS133 2 Req		Valve Stem Seals VSS350	2 Req	Plenum MG130	PRK133 w/o CA
		99-00 Montero Sport EK133AM w/ CA					Timing Seal TC125		w/ CA P133B	
		99-00 Montero Sport EK133AM w/ CA					Timing Set TC126		1.5x1.5x3.0	
		97-00 Montero EK133GM w/o CA					w/o CA P133			
		97-00 Montero EK133EM w/ CA					1.5x1.5x3.0			
							PR132 1.5x1.5x3.0			

DNJ Engine Components, Inc.

												
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides				
MITSUBISHI												
52	3.0L (2998cc) 182 6B31	MB166	OP166	WP166 Freeze Plugs NIP	TB166	Hydraulic Tensioner Adjuster TBT166A	Variable Timing Solenoid 07-14 VTS1104	LIF101 Lifter Kit LFK24101 Includes: (24) LIF101	Exhaust Valve EV166			
	SOHC 24V V6 [87.6mm] OUTLANDER 07-17	RB166			Timing Belt Kit TBK166				Idler TBT166B Tensioner Bearing TBT166	Exhaust Intake Valve Kit VK24166		
		TW166								Timing Belt Water Pump Kit TBK166WP	Intake Valve IV166	
53	3.5L (3497cc) 215	MB132	OP132	WP132 Freeze Plugs FPS125	TB132	Hydraulic Tensioner Adjuster TBT132	NIP	LIF107 Lifter Kit LFK24107 Includes: (24) LIF107 Rocker Arm RA107	Exhaust Valve EV126			
	DOHC 24V V6 [93mm] MONTERO 94-96	RB132			Harmonic Balancer HBA1056				Timing Belt Kit TBK132	Idler TBT130 Tensioner Bearing TBT130A	Valve Guide VGE107	
		TW132									Timing Belt Water Pump Kit TBK132WP	Exhaust Intake Valve Kit VK24126
												Intake Valve IV126
												Valve Guide VGI107
												Intake
54	3.5L (3497cc) 215 6G74	MB132	Montero	WP135 Freeze Plugs FPS125	TB133	Hydraulic Tensioner Adjuster TBT126	NIP	LIF101	Exhaust Valve EV130			
	SOHC 24V V6 [93mm] MONTERO 97-00	RB132	OP133		Harmonic Balancer HBA1056			Idler TBT130 Tensioner Bearing TBT130A	Exhaust Shaft ERAS130	Valve Guide VGE119		
	MONTERO SPORT 99-00	TW132	Montero Sport OP130						Timing Belt Kit TBK133	Intake Shaft IRAS130	Exhaust	
	Timing Belt Water Pump Kit TBK133WP w/o Hydraulic Tensioner Assembly								Lifter Kit LFK24101 Includes: (24) LIF101	Exhaust Intake Valve Kit VK24130		
	TBK133AWP w/ Hydraulic Tensioner Assembly								Rocker Arm IRA153B	Intake Valve IV130		
									Intake; Rear IRA153A	Valve Guide VGI119		
									Intake; Front ERA153 Exhaust	Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
55	3.5L (3497cc) 215 6G74 SOHC 24V V6 [93mm] DIAMANTE 97-04	EK133C	RRK133	HG133 2 Req	HGS133	FGS1033	VC130	RM125	Exh. Gasket	P133B
					HGB133		Set VC130G	Cam Seal CS114	EG130	1.5x1.5x3.0
					Head Bolt HBK125		Valve Stem Seals VSS350	2 Req Timing Seal TC125	Int. Gasket IG130	Piston w/ Rings Kit PRK133B
					Head Shim HS133 2 Req			Timing Set TC126	Plenum MG130	PR132
										1.5x1.5x3.0

DNJ Engine Components, Inc.

        											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
MITSUBISHI											
55	3.5L (3497cc) 215 6G74 SOHC 24V V6 [93mm] DIAMANTE 97-04	MB132	NIP	WP135	TB133	Hydraulic Tensioner Adjuster TBT126 Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF101	Exhaust Valve		
		RB132		Freeze Plugs FPS125	Harmonic Balancer HBA1176			Timing Belt Kit TBK133	Timing Belt Water Pump Kit TBK133WP w/o Hydraulic Tensioner Assembly TBK133AWP w/ Hydraulic Tensioner Assembly	Exhaust Shaft	EV130
		TW132								Intake Shaft IRAS130	Valve Guide VGE119
										Lifter Kit LFK24101 Includes: (24) LIF101	Exhaust Intake Valve Kit VK24130
										Rocker Arm IRA153B	Intake Valve IV130
										Intake; Rear IRA153A	Valve Guide VGI119
										Intake; Front ERA153	Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
MITSUBISHI											
56	3.5L (3497cc) 215 6G74	EK133C	RRK133	HG133 2 Req	HGS133	FGS1033	VC130	RM125	Exh. Gasket EG130 Int. Gasket IG130 Plenum MG130	P133B	
	SOHC 24V V6 [93mm]	Master Kit			HGB133		Set VC130G	Cam Seal CS114		Piston w/ Rings Kit PRK133B	
	MONTERO 01-02	Sport			Head Bolt		Valve Stem	2 Req			
	MONTERO SPORT 01-04	EK133CM Montero			HBK125		Seals VSS350	Timing Seal TC125			PR132
	EK133FM	Head Shim HS133 2 Req			Timing Set TC126		1.5x1.5x3.0				

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
56	3.5L (3497cc) 215 6G74 SOHC 24V V6 [93mm] MONTERO 01-02 MONTERO SPORT 01-04	MB132	Montero	WP161	TB161	Hydraulic Tensioner Adjuster TBT161 Montero w/ 3 Bolt Design TBT126 Montero Sport w/ 2 Bolt Design Idler TBT130 Tensioner Bearing TBT130A	NIP	LIF101	Exhaust Valve EV130
		RB132	OP133	Montero	Montero w/ 201 Teeth			Exhaust Shaft ERAS130	Valve Guide VGE119
		TW132	Montero Sport OP130	WP135	Montero Sport			Intake Shaft IRAS130	Exhaust
				Freeze Plugs FPS125	Sport w/ 195 Teeth			Lifter Kit LFK24101 Includes: (24) LIF101	Exhaust Intake Valve Kit VK24130
					Harmonic Balancer 01-04			Rocker Arm IRA153B	Intake Valve IV130
					Montero Sport HBA1056			Intake; Rear IRA153A	Valve Guide VGI119
					Timing Belt Kit TBK161 Montero w/ 201 Teeth			Intake; Front ERA153 Exhaust	Intake
					TBK133 Montero Sport w/ 195 Teeth				
					Timing Belt Water Pump Kit 01-04 w/o Hydraulic Tensioner Assembly TBK133WP Montero Sport w/ 195 Teeth				
					01-04 w/ Hydraulic Tensioner Assembly TBK133AWP Montero Sport w/ 195 Teeth				
					01-02 TBK161WP Montero w/ 201 Teeth				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
57	3.7L 226 SOHC 12V V6 [93mm] RAIDER 06-09	EK1106 w/ Plastic Valve Covers Master Kit EK1106M w/ Plastic Valve Covers	RRK1106 w/ Plastic Valve Covers	HG1105 2 Req	HGS1106 w/ Plastic Valve Covers HGB1106 w/ Plastic Valve Covers Head Bolt HBK1105 Head Shim HS1105 2 Req	FGK1106 w/ Plastic Valve Covers Lower Set LGS1105	Set VC1106G w/ Plastic Valve Covers Valve Stem Seals VSS1105	PG1105 RM1100 Timing Seal TC1100 Timing Set TC1105	Exh. Gasket EG1105 Int. Gasket IG1105	P1105 1.5x1.5x3.0 Piston w/ Rings Kit PRK1105 PR1135 1.5x1.5x3.0
58	3.8L (3727cc) 230 6G75 SOHC 24V V6 [95mm] VIN S ENDEAVOR 04-11 GALANT GTS, LS 04-07 GALANT SPORT 09	EK161A Master Kit EK161AM	RRK161	HG161 2 Req	HGS161 HGB161 Head Bolt HBK125 Head Shim HS161 2 Req	FGS1061	VC130 Set VC130G Valve Stem Seals VSS350	PG161 RM125 Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC139	Exh. Gasket EG161 Int. Gasket IG161A Plenum MG161A	P161 1.2x1.2x2.0 Pin Bushings PB619 Piston w/ Rings Kit PRK161 PR161 1.2x1.2x2.0
59	3.8L (3797cc) 230 6G75 SOHC 24V V6 [95mm] MONTERO 03-06	EK161 Master Kit EK161M	RRK161	HG161 2 Req	HGS161 HGB161 Head Bolt HBK125 Head Shim HS161 2 Req	FGS1061	VC130 Set VC130G Valve Stem Seals VSS350	PG161 RM125 Cam Seal CS114 2 Req Timing Seal TC125 Timing Set TC139	Exh. Gasket 04-06 EG161 03 EG130 Int. Gasket IG161 Plenum MG161	P161 1.2x1.2x2.0 Pin Bushings PB619 Piston w/ Rings Kit PRK161 PR161 1.2x1.2x2.0

Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
MITSUBISHI									
57	3.7L 226	MB1105	OP1100	WP1100	TK1106	NIP	NIP	LIF411	Exhaust Valve EV1105
	SOHC 12V V6 [93mm] RAIDER 06-09	RB1105B <i>w/o Locating Tang & w/ Rod Bearing O/D .002</i>	<i>Power Steering Pump 08-09 PSP1235</i> <i>06-07 PSP1304</i>	<i>Freeze Plugs FPS1105</i>	<i>w/ NGC Gear</i>			<i>Left Camshaft CAM1105L</i>	Exhaust Intake Valve Kit VK121105
		TK1105NG <i>w/o Gears Harmonic Balancer HBA1191</i>			<i>Lifter Kit LFK12411 Includes: (12) LIF411</i>			Intake Valve IV1100	
		Timing Chain Water Pump Kit TK1106WP <i>w/ NGC Gear</i>			<i>Right Camshaft CAM1105R</i>			Valve Guide VG1100	
		TK1105NWP <i>w/o Gears</i>			<i>Rocker Arm RA1100</i>			Exhaust & Intake	
		RB1105 <i>w/ Locating Tang</i>							
		TW1100 <i>Balance Shaft Bearings BS1105</i>							
58	3.8L (3727cc) 230 6G75 SOHC 24V V6 [95mm] VIN S ENDEAVOR 04-11 GALANT GTS, LS 04-07 GALANT SPORT 09	MB132	OP163	WP135	TB133	Hydraulic Tensioner Adjuster TBT126	Variable Timing Solenoid VTS1185 2 Req	LIF101	Exhaust Valve EV161
		RB132	<i>Power Steering Pump PSP1116</i>	<i>Freeze Plugs NIP</i>	TBK133	Idler TBT130		Lifter Kit LFK24101 Includes: (24) LIF101	Valve Guide VGE119 Exhaust Intake Valve Kit VK24161 Intake Valve IV161 Valve Guide VG1119 Intake
		TW132			Timing Belt Water Pump Kit TBK133WP <i>w/o Hydraulic Tensioner Assembly</i>	Tensioner Bearing TBT130A			
					TBK133AWP <i>w/ Hydraulic Tensioner Assembly</i>				
59	3.8L (3797cc) 230 6G75 SOHC 24V V6 [95mm] MONTERO 03-06	MB132	OP133	WP161	TB161	Hydraulic Tensioner Adjuster TBT161	Variable Timing Solenoid VTS1185 2 Req	LIF101	Exhaust Valve EV161
		RB132	<i>Freeze Plugs NIP</i>	<i>Freeze Plugs NIP</i>	Harmonic Balancer HBA1777	Idler TBT130		Lifter Kit LFK24101 Includes: (24) LIF101	Valve Guide VGE119 Exhaust Intake Valve Kit VK24161 Intake Valve IV161 Valve Guide VG1119 Intake
		TW132			Timing Belt Kit TBK161 <i>w/ 201 Teeth</i>	Tensioner Bearing TBT130A			
					Timing Belt Water Pump Kit TBK161WP <i>w/ 201 Teeth</i>				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
MITSUBISHI										
60	3.8L (3828cc) 230 6G75 SOHC 24V V6 [95mm] VIN T ECLIPSE 06-12 GALANT RALLIART 07-09	EK169 Master Kit EK169M	RRK169	HG161 2 Req	HGS169 HGB169	FGS1069	Set VC169G	PG161 RM125	Exh. Gasket EG161	P169 1.2x1.2x2.0
		Head Bolt HBK125			Valve Stem Seals VSS350		Cam Seal CS114 2 Req	Int. Gasket IG169	Piston w/ Rings Kit PRK169	
		Head Shim HS161 2 Req					Timing Seal TC125	Plenum MG169	PR169 1.2x1.2x2.0	
							Timing Set TC139			
61	4.7L 287 SOHC 16V V8 [93mm] RAIDER 06-07	EK1101A w/o Locating Tang	RRK1101A w/o Locating Tang	HG1100 2 Req	HGS1101 HGB1101	FGK1101 Lower Set LGS1100	VC1101 Set VC1101G	PG1100 RM1100	Exh. Gasket EG1100	P1100 1.5x1.5x3.0
		EK1101 w/ Locating Tang	RRK1101 w/ Locating Tang		Head Bolt HBK1100		Valve Stem Seals VSS1100	Timing Seal TC1100	Int. Gasket IG1100	Piston w/ Rings Kit PRK1100
		Master Kit EK1101M w/ Locating Tang			Head Shim HS1100 2 Req			Timing Set TC1105		PR1100 1.5x1.5x3.0
		EK1101AM w/o Locating Tang								

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
MITSUBISHI										
60	3.8L (3828cc) 230	MB169	OP163	WP135	TB133	Hydraulic Tensioner Adjuster TBT126	Variable Timing Solenoid VTS1185 2 Req	NIP	Exhaust Valve EV169	
	6G75	RB132	Power Steering Pump PSP1116	Freeze Plugs NIP	Timing Belt Kit TBK133				Exhaust Intake Valve Kit VK24169	
	SOHC 24V V6 [95mm]	TW132			Timing Belt Water Pump Kit TBK133WP w/o Hydraulic Tensioner Assembly				Intake Valve IV169	
	VIN T				TBK133AWP w/ Hydraulic Tensioner Assembly					
	ECLIPSE 06-12									
GALANT RALLIART										
07-09										
MITSUBISHI										
61	4.7L 287	MB1100	OP1100	WP1100	TK1101	NIP	NIP	LIF411	Exhaust Valve EV1100	
	SOHC 16V V8 [93mm] RAIDER 06-07	RB1100C	Power Steering Pump PSP1304	Freeze Plugs FPS1100	w/ NGC Gear				Left Camshaft CAM1100L	Exhaust Intake Valve Kit VK161100
		w/ Locating Tang & w/ Rod Bearing O/D .002			TK1100NG				Lifter Kit LFK16411 Includes: (16) LIF411	Intake Valve IV1100
		RB1100B			w/o Gears				Right Camshaft CAM1100R	Valve Guide VG1100
		w/o Locating Tang & w/ Rod Bearing O/D .002			Harmonic Balancer HBA1191				Rocker Arm RA1100	Exhaust & Intake
		RB1100A			Timing Chain Water Pump Kit TK1101WP w/ NGC Gear					
		w/o Locating Tang			TK1100NWP w/o Gears					
		RB1100								
w/ Locating Tang										
TW1100										

DNJ Engine Components, Inc.

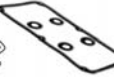
Model/Years	Engine	No	Model/Years	Engine	No
200SX 3/87-88.....	3.0L (2960cc) (VG30, VG30E).....	57	MAXIMA 04-08.....	3.5L (3498cc) (VQ35DE).....	72
200SX 77-79.....	2.0L (1952cc) (L20B).....	23	MAXIMA 09-14.....	3.5L (3498cc) (VQ35DE).....	74
200SX 80-81.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	MAXIMA 82-84.....	2.4L (2393cc) (L24E).....	41
200SX 82-83.....	2.2L (2187cc) (Z22, Z22E).....	32	MAXIMA 85-94.....	3.0L (2960cc) (VG30, VG30E).....	57
200SX 84-88.....	2.0L (1974cc) (CA20E, CA20S).....	26	MAXIMA 92-94.....	3.0L (2960cc) (VE30DE).....	54
200SX 95-98.....	1.6L (1597cc) (GA16DE).....	8	MAXIMA 95-99.....	3.0L (2988cc) (VQ30DE).....	64
200SX 95-98.....	2.0L (1998cc) (SR20DE).....	30	MURANO 03-07.....	3.5L (3498cc) (VQ35DE).....	70
200SX TURBO 84-86.....	1.8L (1809cc) (CA18ET).....	22	MURANO 09-13.....	3.5L (3498cc) (VQ35DE).....	73
210 79-82.....	1.4L (1397cc) (A14).....	2	MURANO 2014-15.....	3.5L (3498cc) (VQ35DE).....	75
210 79-82 U.S.....	1.5L (1488cc) (A15).....	3	MURANO HYBRID 2016.....	2.5L (2488cc) 152 (QR25DER).....	50
210 STATION WAGON 80-82.....	1.2L (1237cc) (A12).....	1	NV1500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
240SX 89-90.....	2.4L (2389cc) (KA24E).....	38	NV200 2013-19.....	2.0L (1997cc) (MR20DE).....	28
240SX 91-98.....	2.4L (2389cc) (KA24DE).....	34	NV2500 2012-17.....	5.6L (5552cc) (VK56DE).....	81
240Z 70-73.....	2.4L (2393cc) 146 (L24).....	42	NV2500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
260Z 74.....	2.6L (2565cc) 156 (L26).....	51	NV2500 2018-21.....	5.6L (5552cc) (VK56VD).....	82
280Z 75-78.....	2.8L (2753cc) (L28E).....	52	NV3500 2012-17.....	5.6L (5552cc) (VK56DE).....	81
280ZX 79-80.....	2.8L (2753cc) (L28E).....	52	NV3500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
280ZX 81-83.....	2.8L (2753cc) (L28E, L28ET).....	53	NV3500 2018-21.....	5.6L (5552cc) (VK56VD).....	82
300ZX 84-89.....	3.0L (2960cc) (VG30, VG30E).....	57	NX 1600 91-93.....	1.6L (1597cc) (GA16DE).....	7
300ZX 90-96.....	3.0L (2960cc) (VG30DE).....	55	NX 2000 91-93.....	2.0L (1998cc) (SR20DE).....	29
300ZX TURBO 84-89.....	3.0L (2960cc) (VG30T).....	63	NX COUPE 91-93.....	1.6L (1597cc) (GA16DE).....	7
300ZX TURBO 90-96.....	3.0L (2960cc) (VG30DETT).....	56	PATHFINDER 01-04.....	3.5L (3498cc) (VQ35DE).....	69
310 79-80.....	1.4L (1397cc) (A14).....	2	PATHFINDER 05-12.....	4.0L (3954cc) (VQ40DE).....	79
310 81 U.S. & CANADA.....	1.5L (1488cc) (A15).....	3	PATHFINDER 08-12.....	5.6L (5552cc) (VK56DE).....	81
310 82.....	1.5L (1488cc) (E15).....	4	PATHFINDER 2013-14.....	3.5L (3498cc) (VQ35DE).....	73
350Z 03-06.....	3.5L (3498cc) (VQ35DE).....	71	PATHFINDER 2015.....	3.5L (3498cc) (VQ35DE).....	75
350Z 07-09.....	3.5L (3498cc) (VQ35HR).....	76	PATHFINDER 87.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40
370Z 09-20.....	3.7L (3696cc) (VQ37VHR).....	77	PATHFINDER 87-95.....	3.0L (2960cc) (VG30E, VG30I).....	62
510 68-73.....	1.6L (1595cc) 97 (L16).....	6	PATHFINDER 96-00.....	3.3L (3275cc) (VG33E).....	66
510 78-79.....	2.0L (1952cc) (L20B).....	23	PATHFINDER ARMADA 04.....	5.6L (5552cc) (VK56DE).....	81
510 80-81.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	PATHFINDER HYBRID 2014.....	2.5L (2488cc) 152 (QR25DER).....	50
521 PICK UP 69-72.....	1.6L (1595cc) 97 (L16).....	6	PICK UP D21 90-97.....	2.4L (2389cc) (KA24E).....	39
610 73.....	1.8L (1770cc) 108 (L18).....	16	PULSAR 83-86.....	1.6L (1597cc) (E16).....	11
610 74-76.....	2.0L (1952cc) (L20B).....	23	PULSAR 87-88.....	1.6L (1597cc) (E16i, E16S).....	12
620 PICK UP 72-73.....	1.6L (1595cc) 97 (L16).....	6	PULSAR NX 89-90.....	1.6L (1597cc) (GA16i).....	10
620 PICK UP 74.....	1.8L (1770cc) 108 (L18).....	16	PULSAR SE 87.....	1.6L (1597cc) (CA16DE).....	9
620 PICK UP 75-79.....	2.0L (1952cc) (L20B).....	23	PULSAR SE 88-89.....	1.8L (1809cc) (CA18DE).....	20
710 74.....	1.8L (1770cc) 108 (L18).....	16	PULSAR TURBO 83-84.....	1.5L (1488cc) (E15T).....	5
710 75-77.....	2.0L (1952cc) (L20B).....	23	QUEST 04-09.....	3.5L (3498cc) (VQ35DE).....	72
720 PICK UP 80.....	2.0L (1952cc) (L20B).....	23	QUEST 2011-13.....	3.5L (3498cc) (VQ35DE).....	73
720 PICK UP 81-83.....	2.2L (2187cc) (Z22, Z22E).....	32	QUEST 2014-15.....	3.5L (3498cc) (VQ35DE).....	75
720 PICK UP 83-86.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	QUEST 93-94.....	3.0L (2960cc) (VG30E).....	59
720 PICK UP 83-86.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40	QUEST 95.....	3.0L (2960cc) (VG30E).....	60
810 77-81.....	2.4L (2393cc) (L24E).....	41	QUEST 96-98.....	3.0L (2960cc) (VG30E).....	61
ALTIMA 00-01.....	2.4L (2389cc) (KA24DE).....	37	QUEST 99-02.....	3.3L (3275cc) (VG33E).....	67
ALTIMA 02-04.....	3.5L (3498cc) (VQ35DE).....	70	ROGUE 08-13.....	2.5L (2488cc) 152 (QR25DE).....	47
ALTIMA 02-06.....	2.5L (2488cc) 152 (QR25DE).....	43	ROGUE 2014-20.....	2.5L (2488cc) 152 (QR25DE).....	49
ALTIMA 05-06.....	3.5L (3498cc) (VQ35DE).....	72	ROGUE SELECT 2014-15.....	2.5L (2488cc) 152 (QR25DE).....	47
ALTIMA 07-12.....	2.5L (2488cc) 152 (QR25DE).....	45	SENTRA 00-01.....	2.0L (1998cc) (SR20DE).....	31
ALTIMA 07-16.....	3.5L (3498cc) (VQ35DE).....	73	SENTRA 00-06.....	1.8L (1809cc) (QG18DE).....	21
ALTIMA 2013.....	2.5L (2488cc) 152 (QR25DE).....	48	SENTRA 02-06.....	2.5L (2488cc) 152 (QR25DE).....	43
ALTIMA 2014-18.....	2.5L (2488cc) 152 (QR25DE).....	49	SENTRA 07-12.....	2.0L (1997cc) (MR20DE).....	27
ALTIMA 93-97.....	2.4L (2389cc) (KA24DE).....	35	SENTRA 07-12.....	2.5L (2488cc) 152 (QR25DE).....	46
ALTIMA 98-99.....	2.4L (2389cc) (KA24DE).....	36	SENTRA 2013-19.....	1.8L (1798cc) 110 (MRA8DE).....	19
ARMADA 05-15.....	5.6L (5552cc) (VK56DE).....	81	SENTRA 82-83.....	1.5L (1488cc) (E15).....	4
ARMADA 2017-22.....	5.6L (5552cc) (VK56VD).....	82	SENTRA 83-85.....	1.6L (1597cc) (E16).....	11
AXXESS 90.....	2.4L (2389cc) (KA24E).....	38	SENTRA 86-88.....	1.6L (1597cc) (E16i, E16S).....	12
B210 75-78.....	1.4L (1397cc) (A14).....	2	SENTRA 91-93.....	2.0L (1998cc) (SR20DE).....	29
CUBE 09-12.....	1.8L (1798cc) (MR18DE).....	17	SENTRA 94-99.....	1.6L (1597cc) (GA16DE).....	7
CUBE 2013-14.....	1.8L (1798cc) (MR18DE).....	18	SENTRA 95-99.....	2.0L (1998cc) (SR20DE).....	30
D21 PICK UP 86-89.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40	SENTRA 95-99.....	1.6L (1597cc) (GA16DE).....	8
D21 PICK UP 86-95.....	3.0L (2960cc) (VG30, VG30E).....	58	SENTRA NX 89-90.....	1.6L (1597cc) (GA16i).....	10
F10 76-78.....	1.4L (1397cc) (A14).....	2	SENTRA TURBO 2017.....	1.6L (1618cc) (MR16DDT).....	15
FRONTIER 01-04.....	3.3L (3275cc) (VG33ER).....	68	STANZA 82-83.....	2.0L (1974cc) (CA20E, CA20S).....	26
FRONTIER 05-19.....	2.5L (2488cc) 152 (QR25DE).....	44	STANZA 90-92.....	2.4L (2389cc) (KA24E).....	38
FRONTIER 05-19.....	4.0L (3954cc) (VQ40DE).....	79	STANZA SEDAN & SW 84-89.....	2.0L (1974cc) (CA20E).....	25
FRONTIER 98-04.....	2.4L (2389cc) (KA24DE).....	33	TITAN 04-15.....	5.6L (5552cc) (VK56DE).....	81
FRONTIER 99-04.....	3.3L (3275cc) (VG33E).....	67	TITAN 2017-22.....	5.6L (5552cc) (VK56VD).....	82
GT-R TURBO 09-17.....	3.8L (3799cc) (VR38DETT).....	78	TITAN XD 2016-19.....	5.0L 305 (CEV8D1).....	80
JUKE TURBO 2011-17.....	1.6L (1618cc) (MR16DDT).....	15	TITAN XD 2016-22.....	5.6L (5552cc) (VK56VD).....	82
MAXIMA 00-01.....	3.0L (2988cc) (VQ30DE).....	65	VAN 87-88.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40
MAXIMA 02-03.....	3.5L (3498cc) (VQ35DE).....	70	VERSA 07-12.....	1.8L (1798cc) (MR18DE).....	17

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
200SX 3/87-88.....	3.0L (2960cc) (VG30, VG30E).....	57	MAXIMA 04-08.....	3.5L (3498cc) (VQ35DE).....	72
200SX 77-79.....	2.0L (1952cc) (L20B).....	23	MAXIMA 09-14.....	3.5L (3498cc) (VQ35DE).....	74
200SX 80-81.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	MAXIMA 82-84.....	2.4L (2393cc) (L24E).....	41
200SX 82-83.....	2.2L (2187cc) (Z22, Z22E).....	32	MAXIMA 85-94.....	3.0L (2960cc) (VG30, VG30E).....	57
200SX 84-88.....	2.0L (1974cc) (CA20E, CA20S).....	26	MAXIMA 92-94.....	3.0L (2960cc) (VE30DE).....	54
200SX 95-98.....	1.6L (1597cc) (GA16DE).....	8	MAXIMA 95-99.....	3.0L (2988cc) (VQ30DE).....	64
200SX 95-98.....	2.0L (1998cc) (SR20DE).....	30	MURANO 03-07.....	3.5L (3498cc) (VQ35DE).....	70
200SX TURBO 84-86.....	1.8L (1809cc) (CA18ET).....	22	MURANO 09-13.....	3.5L (3498cc) (VQ35DE).....	73
210 79-82.....	1.4L (1397cc) (A14).....	2	MURANO 2014-15.....	3.5L (3498cc) (VQ35DE).....	75
210 79-82 U.S.....	1.5L (1488cc) (A15).....	3	MURANO HYBRID 2016.....	2.5L (2488cc) 152 (QR25DER).....	50
210 STATION WAGON 80-82.....	1.2L (1237cc) (A12).....	1	NV1500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
240SX 89-90.....	2.4L (2389cc) (KA24E).....	38	NV200 2013-19.....	2.0L (1997cc) (MR20DE).....	28
240SX 91-98.....	2.4L (2389cc) (KA24DE).....	34	NV2500 2012-17.....	5.6L (5552cc) (VK56DE).....	81
240Z 70-73.....	2.4L (2393cc) 146 (L24).....	42	NV2500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
260Z 74.....	2.6L (2565cc) 156 (L26).....	51	NV2500 2018-21.....	5.6L (5552cc) (VK56VD).....	82
280Z 75-78.....	2.8L (2753cc) (L28E).....	52	NV3500 2012-17.....	5.6L (5552cc) (VK56DE).....	81
280ZX 79-80.....	2.8L (2753cc) (L28E).....	52	NV3500 2012-21.....	4.0L (3954cc) (VQ40DE).....	79
280ZX 81-83.....	2.8L (2753cc) (L28E, L28ET).....	53	NV3500 2018-21.....	5.6L (5552cc) (VK56VD).....	82
300ZX 84-89.....	3.0L (2960cc) (VG30, VG30E).....	57	NX 1600 91-93.....	1.6L (1597cc) (GA16DE).....	7
300ZX 90-96.....	3.0L (2960cc) (VG30DE).....	55	NX 2000 91-93.....	2.0L (1998cc) (SR20DE).....	29
300ZX TURBO 84-89.....	3.0L (2960cc) (VG30T).....	63	NX COUPE 91-93.....	1.6L (1597cc) (GA16DE).....	7
300ZX TURBO 90-96.....	3.0L (2960cc) (VG30DETT).....	56	PATHFINDER 01-04.....	3.5L (3498cc) (VQ35DE).....	69
310 79-80.....	1.4L (1397cc) (A14).....	2	PATHFINDER 05-12.....	4.0L (3954cc) (VQ40DE).....	79
310 81 U.S. & CANADA.....	1.5L (1488cc) (A15).....	3	PATHFINDER 08-12.....	5.6L (5552cc) (VK56DE).....	81
310 82.....	1.5L (1488cc) (E15).....	4	PATHFINDER 2013-14.....	3.5L (3498cc) (VQ35DE).....	73
350Z 03-06.....	3.5L (3498cc) (VQ35DE).....	71	PATHFINDER 2015.....	3.5L (3498cc) (VQ35DE).....	75
350Z 07-09.....	3.5L (3498cc) (VQ35HR).....	76	PATHFINDER 87.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40
370Z 09-20.....	3.7L (3696cc) (VQ37VHR).....	77	PATHFINDER 87-95.....	3.0L (2960cc) (VG30E, VG30I).....	62
510 68-73.....	1.6L (1595cc) 97 (L16).....	6	PATHFINDER 96-00.....	3.3L (3275cc) (VG33E).....	66
510 78-79.....	2.0L (1952cc) (L20B).....	23	PATHFINDER ARMADA 04.....	5.6L (5552cc) (VK56DE).....	81
510 80-81.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	PATHFINDER HYBRID 2014.....	2.5L (2488cc) 152 (QR25DER).....	50
521 PICK UP 69-72.....	1.6L (1595cc) 97 (L16).....	6	PICK UP D21 90-97.....	2.4L (2389cc) (KA24E).....	39
610 73.....	1.8L (1770cc) 108 (L18).....	16	PULSAR 83-86.....	1.6L (1597cc) (E16).....	11
610 74-76.....	2.0L (1952cc) (L20B).....	23	PULSAR 87-88.....	1.6L (1597cc) (E16i, E16S).....	12
620 PICK UP 72-73.....	1.6L (1595cc) 97 (L16).....	6	PULSAR NX 89-90.....	1.6L (1597cc) (GA16i).....	10
620 PICK UP 74.....	1.8L (1770cc) 108 (L18).....	16	PULSAR SE 87.....	1.6L (1597cc) (CA16DE).....	9
620 PICK UP 75-79.....	2.0L (1952cc) (L20B).....	23	PULSAR SE 88-89.....	1.8L (1809cc) (CA18DE).....	20
710 74.....	1.8L (1770cc) 108 (L18).....	16	PULSAR TURBO 83-84.....	1.5L (1488cc) (E15T).....	5
710 75-77.....	2.0L (1952cc) (L20B).....	23	QUEST 04-09.....	3.5L (3498cc) (VQ35DE).....	72
720 PICK UP 80.....	2.0L (1952cc) (L20B).....	23	QUEST 2011-13.....	3.5L (3498cc) (VQ35DE).....	73
720 PICK UP 81-83.....	2.2L (2187cc) (Z22, Z22E).....	32	QUEST 2014-15.....	3.5L (3498cc) (VQ35DE).....	75
720 PICK UP 83-86.....	2.0L (1952cc) (Z20, Z20E, Z20S).....	24	QUEST 93-94.....	3.0L (2960cc) (VG30E).....	59
720 PICK UP 83-86.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40	QUEST 95.....	3.0L (2960cc) (VG30E).....	60
810 77-81.....	2.4L (2393cc) (L24E).....	41	QUEST 96-98.....	3.0L (2960cc) (VG30E).....	61
ALTIMA 00-01.....	2.4L (2389cc) (KA24DE).....	37	QUEST 99-02.....	3.3L (3275cc) (VG33E).....	67
ALTIMA 02-04.....	3.5L (3498cc) (VQ35DE).....	70	ROGUE 08-13.....	2.5L (2488cc) 152 (QR25DE).....	47
ALTIMA 02-06.....	2.5L (2488cc) 152 (QR25DE).....	43	ROGUE 2014-20.....	2.5L (2488cc) 152 (QR25DE).....	49
ALTIMA 05-06.....	3.5L (3498cc) (VQ35DE).....	72	ROGUE SELECT 2014-15.....	2.5L (2488cc) 152 (QR25DE).....	47
ALTIMA 07-12.....	2.5L (2488cc) 152 (QR25DE).....	45	SENTRA 00-01.....	2.0L (1998cc) (SR20DE).....	31
ALTIMA 07-16.....	3.5L (3498cc) (VQ35DE).....	73	SENTRA 00-06.....	1.8L (1809cc) (QG18DE).....	21
ALTIMA 2013.....	2.5L (2488cc) 152 (QR25DE).....	48	SENTRA 02-06.....	2.5L (2488cc) 152 (QR25DE).....	43
ALTIMA 2014-18.....	2.5L (2488cc) 152 (QR25DE).....	49	SENTRA 07-12.....	2.0L (1997cc) (MR20DE).....	27
ALTIMA 93-97.....	2.4L (2389cc) (KA24DE).....	35	SENTRA 07-12.....	2.5L (2488cc) 152 (QR25DE).....	46
ALTIMA 98-99.....	2.4L (2389cc) (KA24DE).....	36	SENTRA 2013-19.....	1.8L (1798cc) 110 (MRA8DE).....	19
ARMADA 05-15.....	5.6L (5552cc) (VK56DE).....	81	SENTRA 82-83.....	1.5L (1488cc) (E15).....	4
ARMADA 2017-22.....	5.6L (5552cc) (VK56VD).....	82	SENTRA 83-85.....	1.6L (1597cc) (E16).....	11
AXXESS 90.....	2.4L (2389cc) (KA24E).....	38	SENTRA 86-88.....	1.6L (1597cc) (E16i, E16S).....	12
B210 75-78.....	1.4L (1397cc) (A14).....	2	SENTRA 91-93.....	2.0L (1998cc) (SR20DE).....	29
CUBE 09-12.....	1.8L (1798cc) (MR18DE).....	17	SENTRA 91-94.....	1.6L (1597cc) (GA16DE).....	7
CUBE 2013-14.....	1.8L (1798cc) (MR18DE).....	18	SENTRA 94-99.....	2.0L (1998cc) (SR20DE).....	30
D21 PICK UP 86-89.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40	SENTRA 95-99.....	1.6L (1597cc) (GA16DE).....	8
D21 PICK UP 86-95.....	3.0L (2960cc) (VG30, VG30E).....	58	SENTRA NX 89-90.....	1.6L (1597cc) (GA16i).....	10
F10 76-78.....	1.4L (1397cc) (A14).....	2	SENTRA TURBO 2017.....	1.6L (1618cc) (MR16DDT).....	15
FRONTIER 01-04.....	3.3L (3275cc) (VG33ER).....	68	STANZA 82-83.....	2.0L (1974cc) (CA20E, CA20S).....	26
FRONTIER 05-19.....	2.5L (2488cc) 152 (QR25DE).....	44	STANZA 90-92.....	2.4L (2389cc) (KA24E).....	38
FRONTIER 05-19.....	4.0L (3954cc) (VQ40DE).....	79	STANZA SEDAN & SW 84-89.....	2.0L (1974cc) (CA20E).....	25
FRONTIER 98-04.....	2.4L (2389cc) (KA24DE).....	33	TITAN 04-15.....	5.6L (5552cc) (VK56DE).....	81
FRONTIER 99-04.....	3.3L (3275cc) (VG33E).....	67	TITAN 2017-22.....	5.6L (5552cc) (VK56VD).....	82
GT-R TURBO 09-17.....	3.8L (3799cc) (VR38DETT).....	78	TITAN XD 2016-19.....	5.0L 305 (CEV8D1).....	80
JUKE TURBO 2011-17.....	1.6L (1618cc) (MR16DDT).....	15	TITAN XD 2016-22.....	5.6L (5552cc) (VK56VD).....	82
MAXIMA 00-01.....	3.0L (2988cc) (VQ30DE).....	65	VAN 87-88.....	2.4L (2389cc) (Z24, Z24i, Z24S).....	40
MAXIMA 02-03.....	3.5L (3498cc) (VQ35DE).....	70	VERSA 07-12.....	1.8L (1798cc) (MR18DE).....	17

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
VERSA 09-11.....	1.6L (1598cc) (HR16DE).....	13	XTERRA 00-04.....	3.3L (3275cc) (VG33E).....	67
VERSA 2012-16.....	1.6L (1598cc) (HR16DE).....	14	XTERRA 02-04.....	3.3L (3275cc) (VG33ER).....	68
XTERRA 00-04.....	2.4L (2389cc) (KA24DE).....	33	XTERRA 05-15.....	4.0L (3954cc) (VQ40DE).....	79



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

NISSAN

1	1.2L (1237cc) A12 OHV 8V L4 [73mm] 210 STATION WAGON 80-82	NIP	NIP	HG64	HGS604	FGS6004	VC604 Valve Stem Seals VSS604	PG604 RM604	NIP	PR604 2.0x2.0x4.0
2	1.4L (1397cc) A14 OHV 8V L4 [76mm] 210 79-82 310 79-80 B210 75-78 F10 76-78	NIP	NIP	HG64	HGS604	FGS6004	VC604 Valve Stem Seals VSS604	PG604 RM604	NIP	PR604A 2.0x2.0x4.0
3	1.5L (1488cc) A15 OHV 8V L4 [76mm] 210 79-82 U.S. 310 81 U.S. & CANADA	NIP	NIP	HG64	HGS604	FGS6004	VC604 Valve Stem Seals VSS604	PG604 RM604	NIP	NIP
4	1.5L (1488cc) E15 SOHC 8V L4 [76mm] 310 82 SENTRA 82-83	NIP	RRK600	HG60	HGS600	FGS6000	VC600 Set VC600G Valve Stem Seals VSS600	RM605 Cam Seal CS600 Intermediate Seal CS601	Exh. Gasket EG600 Int. Gasket IG605	PR600 1.5x1.5x4.0
5	1.5L (1488cc) E15T SOHC 8V L4 [76mm] TURBO PULSAR TURBO 83-84	NIP	NIP	HG60	NIP	NIP	VC600 Set VC600G Valve Stem Seals VSS600	RM605 Cam Seal CS600	Int. Gasket IG605	PR600 1.5x1.5x4.0
6	1.6L (1595cc) 97 L16 SOHC 8V L4 [83mm] 510 68-73 521 PICK UP 69-72 620 PICK UP 72-73	NIP	NIP	HG63	HGS633	FGS6033	VC633 Valve Stem Seals VSS302	PG633 RM602 Timing Set TC601	Int/Exh Set MG633A	PR633 2.0x2.0x4.0

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
VERSA 09-11.....	1.6L (1598cc) (HR16DE).....	13	XTERRA 00-04.....	3.3L (3275cc) (VG33E).....	67
VERSA 2012-16.....	1.6L (1598cc) (HR16DE).....	14	XTERRA 02-04.....	3.3L (3275cc) (VG33ER).....	68
XTERRA 00-04.....	2.4L (2389cc) (KA24DE).....	33	XTERRA 05-15.....	4.0L (3954cc) (VQ40DE).....	79

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

NISSAN								
1	1.2L (1237cc) A12 OHV 8V L4 [73mm] 210 STATION WAGON 80-82	MB604	NIP	NIP	NIP	NIP	NIP	Exhaust NIP
		RB604		Freeze Plugs NIP				Intake NIP
2	1.4L (1397cc) A14 OHV 8V L4 [76mm] 210 79-82 310 79-80 B210 75-78 F10 76-78	MB604	NIP	WP604A	NIP	NIP	NIP	Exhaust NIP
		RB604		w/ 1.970 Fan Bolt Pattern				Intake NIP
				WP604				
				w/ 2.362 Fan Bolt Pattern Freeze Plugs NIP				
3	1.5L (1488cc) A15 OHV 8V L4 [76mm] 210 79-82 U.S. 310 81 U.S. & CANADA	MB604	NIP	WP604A	NIP	NIP	NIP	Exhaust NIP
		RB604		w/ 1.970 Fan Bolt Pattern				Intake NIP
				WP604				
				w/ 2.362 Fan Bolt Pattern Freeze Plugs NIP				
4	1.5L (1488cc) E15 SOHC 8V L4 [76mm] 310 82 SENTRA 82-83	MB600	OP605	WP605	TB600	NIP	NIP	Exhaust Valve EV600
		RB609		Freeze Plugs FPS600	Timing Belt Kit TBK600			Exhaust Intake Valve Kit VK8600
								Intake Valve IV600
								Valve Guide VG600 Exhaust & Intake
5	1.5L (1488cc) E15T SOHC 8V L4 [76mm] TURBO PULSAR TURBO 83-84	MB600	NIP	WP605	TB600	NIP	NIP	Valve Guide VG600 Exhaust & Intake
		RB609		Freeze Plugs FPS600	Timing Belt Kit TBK600			
6	1.6L (1595cc) 97 L16 SOHC 8V L4 [83mm] 510 68-73 521 PICK UP 69-72 620 PICK UP 72-73	MB633	OP602	NIP	NIP	NIP	NIP	NIP
		RB602		Freeze Plugs FPS602				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
7	1.6L (1597cc) GA16DE DOHC 16V L4 [76mm] NX 1600 91-93 NX COUPE 91-93 SENTRA 91-94	EK640	RRK640	HG74	HGS640	FGS6040	VC640	PG609	Exh. Gasket	P640
		Master Kit	Motor Mount		HGB640		Set	RM609	EG640	1.5x1.5x2.8
		EK640M	Kit		Head Bolt		VC640G	Timing Seal	Int. Gasket	Pin Bushings
		w/o VVT	91-93		HBK640		Valve Stem	TC609	IG640	PB609
		Cam Gear(s)	Exc. Sentra		Head Shim		Seals		Plenum	Piston w/
			MMK1053	HS640		VSS640		MG640	Rings Kit	
			Set w/ Auto						PRK640	
			Trans Mount						PR609	
									1.5x1.5x2.8	
8	1.6L (1597cc) GA16DE DOHC 16V L4 [76mm] 200SX 95-98 SENTRA 95-99	EK641	RRK641	HG74	HGS641	FGS6041	VC641	PG609	Exh. Gasket	P641
		Master Kit	Motor Mount		HGB641		Set	RM641	EG641	1.5x2.8
		EK641M	Kit		Head Bolt		VC641G	Timing Seal	Int. Gasket	Pin Bushings
		w/o VVT	MMK1053		HBK640		Valve Stem	TC609	IG641	PB609
		Cam Gear(s)	Set w/ Auto		Head Shim		Seals			Piston w/
			Trans Mount	HS640		VSS640			Rings Kit	
									PRK641	
									PR641	
									1.5x2.8	
9	1.6L (1597cc) CA16DE DOHC 8V L4 [78mm] PULSAR SE 87	NIP	NIP	HG659	HGS629	FGS6029	Set	PG628	Exh. Gasket	NIP
							VC628G	RM609	EG628	
							Valve Stem	Cam Seal	Int. Gasket	
							Seals	TC609	IG628	
						VSS629	2 Req			
							Timing Seal			
								TC609		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
7	1.6L (1597cc) GA16DE DOHC 16V L4 [76mm] NX 1600 91-93 NX COUPE 91-93 SENTRA 91-94	MB609	OP640	WP640	TK640A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK640WP w/o VVT Cam Gear(s)	NIP	NIP	LIF640	Exhaust
		RB609	Power	Freeze Plugs				Lifter Kit	Valve
		TW609	Steering	FPS609				LFK16640	EV640
			Pump					Includes:	Valve Guide
			To 11/90					(16) LIF640	VGE640
			PSP1171						Exhaust
			Sentra; w/ USA Built						Intake Valve
93-94			IV641						
PSP1171			Valve Guide						
91-92			VGI640						
PSP1171			Intake						
NX									
91-92									
PSP1171									
Sentra; w/ Japan Built									
8	1.6L (1597cc) GA16DE DOHC 16V L4 [76mm] 200SX 95-98 SENTRA 95-99	MB609	OP641	WP640	TK640A w/o VVT Cam Gear(s) Harmonic Balancer HBA1143 Timing Chain Water Pump Kit TK640WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1219	LIF640	Exhaust
		RB609	Power	Freeze Plugs				Lifter Kit	Valve
		TW609	Steering	FPS609				LFK16640	EV641
			Pump					Includes:	Valve Guide
			98-99					(16) LIF640	VGE640
			PSP1254						Exhaust
			w/o Reservoir						Exhaust
95-97			Intake Valve						
PSP1498			Kit						
w/o Reservoir			VK16641						
			Intake Valve						
			IV641						
			Valve Guide						
			VGI640						
			Intake						
9	1.6L (1597cc) CA16DE DOHC 8V L4 [78mm] PULSAR SE 87	MB603	NIP	WP603B	TB628	TBT628	NIP	LIF630	Exhaust
		RB603		Freeze Plugs				Lifter Kit	Valve
				FPS609				LFK8630	EV629
								Includes: (8)	Exhaust
								LIF630	Intake Valve
			Kit						
			VK8629						
			Intake Valve						
			IV629						
			Valve Guide						
			VGI632						
			Exhaust &						
			Intake						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
10	1.6L (1597cc) GA16i SOHC 12V L4 [76mm] PULSAR NX 89-90 SENTRA NX 89-90	EK609	RRK609	HG69	HGS609	FGS6009	VC609	PG609	Exh. Gasket	P609
		Master Kit					Valve Stem	RM609	EG609	1.5x1.5x2.8
		EK609M					Seals	Timing Seal	Int. Gasket	Pin Bushings
		VSS609					TC609	IG609	PB609	
11	1.6L (1597cc) E16 SOHC 8V L4 [76mm] PULSAR 83-86 SENTRA 83-85	EK600A	RRK600	HG60	HGS600	FGS6000	VC600	RM605	Exh. Gasket	P605
		Master Kit					Set	Cam Seal	EG600	1.5x1.5x4.0
		EK600AM					VC600G	CS600	Int. Gasket	Piston w/
		Valve Stem					Intermediate	IG605	Rings Kit	
12	1.6L (1597cc) E16i, E16S SOHC 8V L4 [76mm] PULSAR 87-88 SENTRA 86-88	EK605	RRK605	HG60	HGS605	FGS6005	VC605	PG605	Exh. Gasket	P605
		Master Kit					Set	RM605	EG605	1.5x1.5x4.0
		EK605M					VC605G	Cam Seal	Int. Gasket	Piston w/
		Valve Stem					CS600	IG605	Rings Kit	
13	1.6L (1598cc) HR16DE DOHC 16V L4 [78mm] VERSA 09-11	EK627	RRK627	HG627	HGS627	FGS6027	Set	PG635	Exh. Gasket	P627
		Master Kit			HGB627		VC627G	RM627	EG627	1.2x1.2x2.0
		EK627M			Head Bolt		Valve Stem	Timing Seal	Int. Gasket	Piston w/
		w/o VVT			HBK627		Seals	TC244	IG627	Rings Kit
		Cam Gear(s)			Head Shim		VSS627			PRK627
										HS627

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
10	1.6L (1597cc) GA16i SOHC 12V L4 [76mm] PULSAR NX 89-90 SENTRA NX 89-90	MB609	OP609 Power Steering Pump PSP1507 w/o Reservoir	WP609	TK609 Timing Chain Water Pump Kit TK609WP	NIP	NIP	CAM609	Exhaust
		RB609		Freeze Plugs FPS609				Rocker Arm	Valve
		TW609						IRA609A	EV609
								Intake; Rear	Valve Guide
								IRA609	VGE609
								Intake; Front	Exhaust
								ERA609A	Exhaust
Exhaust; #2, #4	Intake Valve Kit								
ERA609	VK12609								
Exhaust; #1, #3	Intake Valve IV609								
Rocker Arm Shaft	Valve Guide								
RAS609	VGI609 Intake								
11	1.6L (1597cc) E16 SOHC 8V L4 [76mm] PULSAR 83-86 SENTRA 83-85	MB600	OP605	WP605	TB600 Harmonic Balancer HBA1483 Timing Belt Kit TBK600	TBT600	NIP	NIP	Exhaust
		RB609		Freeze Plugs FPS600				Exhaust Valve EV605	
								Exhaust Intake Valve Kit VK8605	
								Intake Valve IV605	
Valve Guide VG600 Exhaust & Intake									
12	1.6L (1597cc) E16i, E16S SOHC 8V L4 [76mm] PULSAR 87-88 SENTRA 86-88	MB600	OP605	WP605	TB600 Harmonic Balancer HBA1483 Timing Belt Kit TBK600	TBT600	NIP	NIP	Exhaust
		RB609		Freeze Plugs FPS600				Exhaust Valve EV605	
								Exhaust Intake Valve Kit VK8605	
								Intake Valve IV605	
Valve Guide VG600 Exhaust & Intake									
13	1.6L (1598cc) HR16DE DOHC 16V L4 [78mm] VERSA 09-11	MB627	OP627	WP627	TK627 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK627WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG627 Variable Timing Solenoid VTS1227 Intake	LIF627	Exhaust
		RB627		Freeze Plugs NIP				LIF627	Valve
		TW627						LIF627	EV627
								Includes: (16) LIF627	Exhaust Intake Valve Kit VK16627 Intake Valve IV627

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
14	1.6L (1598cc) HR16DE DOHC 16V L4 [78mm] VERSA 2012-16	EK675	RRK675	HG675	HGS675	FGS6075	Set VC627G	PG635 RM627	Exh. Gasket EG675	P675 1.2x1.2x2.0
		Master Kit 2012-15 EK675M w/o VVT Cam Gear(s)			Head Bolt HBK627		Valve Stem Seals VSS627	Timing Seal TC244	Int. Gasket IG675	Piston w/ Rings Kit PRK675
		Head Shim HS675							PR675 1.2x1.2x2.0	
15	1.6L (1618cc) MR16DDT DOHC 16V L4 [79.7mm] TURBO JUKE TURBO 2011-17 SENTRA TURBO 2017	EK678	RRK678	HG678	HGS678	FGS6078	Set VC635G	RM627 Timing Seal TC647	Exh. Gasket EG678	P678 1.2x1.0x2.0
		Master Kit 2015-17 EK678BM w/o Gears			Head Bolt HBK678		Valve Stem Seals VSS635	Int. Gasket IG678	Piston w/ Rings Kit PRK678	
		2013-14 EK678AM w/o Gears			Head Shim HS678				PR678 1.2x1.0x2.0	
		2011-12 EK678M w/o Gears								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
14	1.6L (1598cc) HR16DE DOHC 16V L4 [78mm] VERSA 2012-16	MB627	OP675	WP675	2012-15 TK675 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2012-15 TK675WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG675 Exhaust	LIF675 Lifter Kit LFK16675 Includes: (16) LIF675	Exhaust Valve EV675
		RB627					Exhaust Intake Valve Kit VK16675		
		TW627					Intake Valve IV675		
15	1.6L (1618cc) MR16DDT DOHC 16V L4 [79.7mm] TURBO JUKE TURBO 2011-17 SENTRA TURBO 2017	MB678	OP678	WP678	2015-17 TK678B w/o Gears 2013-14 TK678A w/o Gears 2011-12 TK678 w/o Gears Harmonic Balancer HBA1374 Timing Chain Water Pump Kit 2015-17 TK678BWP w/o Gears 2013-14 TK678AWP w/o Gears 2011-12 TK678WP w/o Gears	NIP	Variable Timing Cam Gear 2015 VTG678C Intake	NIP	Exhaust Valve EV678
		RB678					Exhaust Intake Valve Kit VK16678		
		TW635					Intake Valve IV678		
							Valve Guide VG635 Exhaust & Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
16	1.8L (1770cc) 108 L18 SOHC 8V L4 [85mm] 610 73 620 PICK UP 74 710 74	EK633	RRK633	HG63	HGS633	FGS6033	VC633	PG633	Int/Exh Set MG633A	P633
							Valve Stem Seals VSS302	RM602		2.0x2.0x4.0
								Timing Set TC601		Piston w/ Rings Kit PRK633
										PR633A 2.0x2.0x4.0
17	1.8L (1798cc) MR18DE DOHC 16V L4 [84mm] CUBE 09-12 VERSA 07-12	EK635	RRK635	HG635	HGS635	FGS6035	Set VC635G	PG635	Exh. Gasket EG635 Int. Gasket IG635	P635
		Master Kit 09-12 Cube EK635BM w/o VVT Cam Gear(s)	Motor Mount Kit MMK1046 Set w/ Trans Mount		HGB635		RM627	Timing Seal TC647		Pin Bushings PB916
					Head Bolt HBK635		Timing Set TC635	Piston w/ Rings Kit PRK635		
					Head Shim HS635			PR635 1.2x1.2x2.0		
18	1.8L (1798cc) MR18DE DOHC 16V L4 [84mm] CUBE 2013-14	EK680	RRK680	HG680	HGS680	FGS6080	Set VC635G	PG635	Exh. Gasket EG635 Int. Gasket IG680 w/ CA Emissions IG635 w/o CA Emissions	P680
		Master Kit EK680M w/o VVT Cam Gear(s)	Motor Mount Kit MMK1046 Set w/ Trans Mount		HGB680		RM627	Timing Seal TC647		Piston w/ Rings Kit PRK680
					Head Bolt HBK635		Timing Set TC635	PR635 1.2x1.2x2.0		
					Head Shim HS680					
19	1.8L (1798cc) 110 MRA8DE DOHC 16V L4 [79.7mm] SENTRA 2013-19	EK674	RRK674	HG674	HGS674	FGS6074	Set VC635G	PG674	Exh. Gasket EG635 Int. Gasket IG674A w/o CA Emissions IG674 w/ CA Emissions	P674
		Master Kit EK674M w/o VVT Cam Gear(s)			HGB674		RM627	Timing Seal TC647		Piston w/ Rings Kit PRK674
					Head Bolt HBK635		Timing Set TC635	PR674 1.2x1.0x2.0		

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
NISSAN										
16	1.8L (1770cc) 108 L18 SOHC 8V L4 [85mm] 610 73 620 PICK UP 74 710 74	MB633	OP602	NIP	NIP	NIP	NIP	Exhaust Valve EV608B		
		RB602		Freeze Plugs FPS602				Intake Valve IV633		
								Valve Guide VG633 Exhaust & Intake		
17	1.8L (1798cc) MR18DE DOHC 16V L4 [84mm] CUBE 09-12 VERSA 07-12	MB635	Cube OP635A Versa OP635	WP635	TK635 w/o VVT Cam Gear(s) Harmonic Balancer HBA1374 Timing Chain Water Pump Kit TK635WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG635A Cube	Exhaust LIF627	Exhaust Valve EV635	
		RB635		Freeze Plugs NIP			VTG635 Versa	Intake LIF635	Exhaust Intake Valve Kit VK16635	
		TW635						Includes: (8) LIF627; (8) LIF635	Intake Valve IV635	
									Valve Guide VG635 Exhaust & Intake	
18	1.8L (1798cc) MR18DE DOHC 16V L4 [84mm] CUBE 2013-14	MB680	OP635A	WP635	TK635 w/o VVT Cam Gear(s) Harmonic Balancer HBA1374 Timing Chain Water Pump Kit TK635WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG635A	NIP	Exhaust Valve EV635	
		RB635		Freeze Plugs NIP			Variable Timing Solenoid 2013 VTS1176		Exhaust Intake Valve Kit VK16635	
		TW635							Intake Valve IV635	
									Valve Guide VG635 Exhaust & Intake	
19	1.8L (1798cc) 110 MRA8DE DOHC 16V L4 [79.7mm] SENTRA 2013-19	MB674	OP674	WP678	TK674 w/o VVT Cam Gear(s) Harmonic Balancer HBA1374 Timing Chain Water Pump Kit TK674WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG674N	NIP	Exhaust Valve EV674	
		RB635		Freeze Plugs NIP			VTG674N Intake		Exhaust Intake Valve Kit VK16674	
		TW635							VTG674E Exhaust	Intake Valve IV674
									Variable Timing Solenoid To 12/15 VTS1241 2 Req	Valve Guide VG635 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
20	1.8L (1809cc) CA18DE DOHC 16V L4 [83mm] PULSAR SE 88-89	NIP	NIP	NIP	HGS628	FGS6028	Set VC628G	PG628 RM609	Exh. Gasket EG628	PR628 1.5x1.5x2.8
					HGB628		Valve Stem Seals VSS629	Cam Seal TC609 2 Req	Int. Gasket IG628	
					Head Bolt HBK628		Timing Seal TC609			
21	1.8L (1809cc) QG18DE DOHC 16V L4 [80mm] SENTRA 00-06	EK614	RRK614	HG614	HGS614	FGS6014	03-06 VC614B w/o Bolt Holes	PG609 RM614	Exh. Gasket EG641	P614A 1.2x1.2x2.5
		Master Kit EK614M w/o VVT Cam Gear(s)	Motor Mount Kit MMK1142 Set w/ Man Trans Mount		HGB614		Timing Seal TC609	Int. Gasket IG614	Pin Bushings PB609	
			Set w/ Auto Trans Mount		Head Bolt HBK614		00-02 VC614 w/ Bolt Holes	Timing Set TC614	Piston w/ Rings Kit PRK614A	
			MMK1001 Set w/ Auto Trans Mount		Head Shim HS614		Valve Stem Seals VSS640		PR614 1.2x1.2x2.5	
22	1.8L (1809cc) CA18ET SOHC 8V L4 [83mm] TURBO 200SX TURBO 84-86	NIP	NIP	HG65	NIP	NIP	VC603	PG603	Exh. Gasket EG606	PR623 1.5x1.5x2.8
							Valve Stem Seals VSS623	RM609	Int. Gasket IG606	
								Cam Seal CS623		
								Timing Seal TC623		
23	2.0L (1952cc) L20B SOHC 8V L4 [85mm] 200SX 77-79 510 78-79 610 74-76 620 PICK UP 75-79 710 75-77 720 PICK UP 80	74-79 EK633A	74-79 RRK633A	HG63	HGS633	FGS6033	VC633	PG633	Int/Exh Set 77-80	74-79 P633
		Master Kit 74-79 EK633AM					Valve Stem Seals VSS302	RM602	MG633	2.0x2.0x4.0
								Timing Set TC601	74-76 MG633A	Piston w/ Rings Kit 74-79 PRK633
									PR633A 2.0x2.0x4.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
NISSAN									
20	1.8L (1809cc) CA18DE DOHC 16V L4 [83mm] PULSAR SE 88-89	MB603	NIP	WP603B	TB628	TBT628	NIP	LIF630	Exhaust
		RB603		Freeze Plugs FPS609				Lifter Kit LFK16630 Includes: (16) LIF630	Valve EV629
									Intake Valve IV628
									Valve Guide VGI632 Exhaust & Intake
21	1.8L (1809cc) QG18DE DOHC 16V L4 [80mm] SENTRA 00-06	MB609	OP614	WP614	TK614 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 03-06 VTG614A 00-02 VTG614 Variable Timing Solenoid 03-06 VTS1073 00-02 VTS1210	LIF640	Exhaust
		RB609		Freeze Plugs NIP				Lifter Kit LFK16640 Includes: (16) LIF640	Valve EV641
		TW609							Valve Guide VGE640 Exhaust
									Exhaust Intake Valve Kit VK16641
									Intake Valve IV641
									Valve Guide VGI640 Intake
22	1.8L (1809cc) CA18ET SOHC 8V L4 [83mm] TURBO 200SX TURBO 84-86	MB603	NIP	NIP	TB623	TBT603	NIP	NIP	Valve Guide
		RB603		Freeze Plugs FPS609					
23	2.0L (1952cc) L20B SOHC 8V L4 [85mm] 200SX 77-79 510 78-79 610 74-76 620 PICK UP 75-79 710 75-77 720 PICK UP 80	MB602	OP602	80	TK633	NIP	NIP	NIP	Exhaust
		RB602		720 Pickup w/ M/T, w/o A/C WP602B					Valve EV608B
				74-80 WP602A w/ 4" Fan Bolt Pattern					Intake Valve IV633
				74-80 WP602 w/ 5 1/4" Fan Bolt Pattern Freeze Plugs FPS602					Valve Guide VG633 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
24	2.0L (1952cc) Z20, Z20E, Z20S SOHC 8V L4 [85mm] 200SX 80-81 510 80-81 720 PICK UP 83-86	NIP	NIP	HG71	83-86 HGS612	80-81 FGS6011	83-86 VC602	PG633 RM602	Exh. Gasket Z20S Eng. EG602 Int. Gasket IG601	85-86 PR612 2.0x1.5x4.0 80-84 PR611 1.5x1.5x4.0
					80-81 HGS611		80-81 VC601	Timing Set TC601		
							Set 83-86 VC602G			
							80-81 VC601G			
							Valve Stem Seals VSS302			
25	2.0L (1974cc) CA20E SOHC 8V L4 [84.5mm] STANZA SEDAN & SW 84-89		86-88 RRK606 Sedan 86-88 RRK603 Wagon 84-85 RRK603 Sedan	HG65	86-89 HGS606 Sedan	86-89 FGS6006 Sedan 86-88 FGS6003 Wagon 84-85 FGS6003 Sedan	86-89 VC626 Sedan 86-88 VC603 Wagon 84-85 VC603 Sedan	PG603 RM609	Exh. Gasket EG603 Int. Gasket IG606	84-88 PR603 1.5x1.5x4.0
					86-88 HGS603 Wagon		86-88 VC603 Wagon	Cam Seal CS623		
					84-85 HGS603 Sedan		84-85 VC603 Sedan	Timing Seal TC623		
							Valve Stem Seals VSS603	Timing Set TC616		
26	2.0L (1974cc) CA20E, CA20S SOHC 8V L4 [84.5mm] 200SX 84-88 STANZA 82-83	NIP	RRK603	HG65	HGS603	FGS6003	VC603	PG603	Exh. Gasket EG606 200SX EG603 Stanza Int. Gasket 84-88 IG606 82-83 IG603	PR603 1.5x1.5x4.0
							Valve Stem Seals VSS603	RM609		
								Cam Seal CS623		
								Timing Seal TC623		
								Timing Set TC616		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
24	2.0L (1952cc) Z20, Z20E, Z20S SOHC 8V L4 [85mm] 200SX 80-81 510 80-81 720 PICK UP 83-86	MB602	OP602	WP602A w/ 4" Fan Bolt Pattern	TK601 Timing Chain Water Pump Kit TK601WP w/ 5 1/4" Fan Bolt Pattern	NIP	NIP	CAM602	Exhaust
		RB602						Exhaust Shaft	Valve
				WP602 w/ 5 1/4" Fan Bolt Pattern				ERAS602	83-86 EV612
				Freeze Plugs FPS602				Intake Shaft	80-81 EV602
								Rocker Arm RA602A #2, #4	Exhaust Intake Valve Kit
25	2.0L (1974cc) CA20E SOHC 8V L4 [84.5mm] STANZA SEDAN & SW 84-89	MB603	NIP	7/86-89 WP603B	TB603	TBT603	NIP	NIP	83-86 VK8612
		RB603							80-81 VK8602
				Freeze Plugs FPS609					Intake Valve 83-86 IV612
									80-81 IV602
									Valve Guide VG602 Exhaust & Intake
26	2.0L (1974cc) CA20E, CA20S SOHC 8V L4 [84.5mm] 200SX 84-88 STANZA 82-83	MB603	NIP	NIP	TB603	TBT603	NIP	NIP	Exhaust
		RB603							Valve EV603
				Freeze Plugs FPS609					Exhaust Intake Valve Kit VK8606
									Intake Valve IV606
									Valve Guide VG603 Exhaust & Intake
									Exhaust Valve EV603
									Exhaust Intake Valve Kit 84-88 VK8606
									82-83 VK8603
									Intake Valve 84-88 IV606
									82-83 IV603
									Valve Guide VG603 Exhaust & Intake

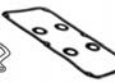
DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
27	2.0L (1997cc) MR20DE DOHC 16V L4 [84mm] SENTRA 07-12	EK635A	RRK635	HG635	HGS635	FGS6035	Set VC635G	PG635	Exh. Gasket EG635 Int. Gasket IG635	P635A
		Master Kit EK635AM w/o VVT Cam Gear(s)	Motor Mount Kit MMK1141 Set w/ Man Trans Mount		HGB635		Valve Stem Seals VSS635	RM627		1.2x1.2x2.0
			MMK1057 Set w/ Auto CVT Trans Mount		Head Bolt HBK635		Timing Seal TC647	Pin Bushings PB916		
			Head Shim HS635		Timing Set TC635		Piston w/ Rings Kit PRK635A			
								PR635 1.2x1.2x2.0		
28	2.0L (1997cc) MR20DE DOHC 16V L4 [84mm] NV200 2013-19	EK680A	RRK680A	HG680	HGS680	FGS6080	Set VC635G	PG680	Exh. Gasket EG635 Int. Gasket IG635	P680A
		Master Kit EK680AM w/o VVT Cam Gear(s)			HGB680		Valve Stem Seals VSS635	RM627		1.2x1.2x2.0
					Head Bolt HBK635		Timing Seal TC647	Piston w/ Rings Kit PRK680A		
			Head Shim HS680				PR635 1.2x1.2x2.0			
29	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] NX 2000 91-93 SENTRA 91-93	EK670	RRK670	HG77	HGS670	FGS6070	Set VC670G	PG670	Exh. Gasket EG670 Int. Gasket IG670	P670
		Master Kit EK670M			HGB670		Valve Stem Seals VSS629	RM609		1.5x1.5x3.0
					Head Bolt HBK670		Timing Set TC670	Pin Bushings PB670		
							Piston w/ Rings Kit PRK670			
								PR670 1.5x1.5x3.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
27	2.0L (1997cc) MR20DE DOHC 16V L4 [84mm] SENTRA 07-12	MB635	OP635B	WP635	TK635 w/o VVT Cam Gear(s) Harmonic Balancer HBA1374 Timing Chain Water Pump Kit TK635WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG635 Variable Timing Solenoid VTS1176	Exhaust LIF627	Exhaust Valve EV635
		RB635		Freeze Plugs NIP				Intake LIF635	Exhaust Intake Valve Kit VK16635
		TW635						Lifter Kit LFK16635 Includes: (8) LIF627; (8) LIF635	Intake Valve IV635
									Valve Guide VG635 Exhaust & Intake
28	2.0L (1997cc) MR20DE DOHC 16V L4 [84mm] NV200 2013-19	MB674	OP635B	WP635	TK635 w/o VVT Cam Gear(s) Harmonic Balancer HBA1374 Timing Chain Water Pump Kit TK635WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG635 Variable Timing Solenoid VTS1176	NIP	Exhaust Valve EV635
		RB635		Freeze Plugs NIP					Exhaust Intake Valve Kit VK16635
		TW635							Intake Valve IV635
									Valve Guide VG635 Exhaust & Intake
29	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] NX 2000 91-93 SENTRA 91-93	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust Valve EV670
		RB670		Freeze Plugs NIP	Harmonic Balancer 91-93 Sentra HBA1480 91-93 NX HBA1480 w/ Man Trans Timing Chain Water Pump Kit TK670WP			Exhaust Camshaft CAME670	Valve Guide VGE670
		TW670						Intake Camshaft CAMI670	Exhaust
								Lifter Kit LFK16670 Includes: (16) LIF670	Intake Valve Kit VK16670
								Rocker Arm RA670	Intake Valve IV670
									Valve Guide VGI670 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
30	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] 200SX 95-98 SENTRA 94-99	EK672 Master Kit EK672M	RRK672	HG77	HGS672 HGB672 Head Bolt HBK670	FGS6072	Set VC672G Valve Stem Seals VSS629	PG670 RM609 Timing Set TC670	Exh. Gasket EG670 Int. Gasket IG672	P670 1.5x1.5x3.0 Pin Bushings PB670 Piston w/ Rings Kit PRK670 PR670 1.5x1.5x3.0
31	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] SENTRA 00-01	NIP	RRK673	HG77	HGS673 HGB673 Head Bolt HBK670	FGS6073	Set VC673G Valve Stem Seals VSS629	PG673 RM614 Timing Set TC670	Int. Gasket IG673	Pin Bushings PB670 PR673 1.2x1.2x2.5
32	2.2L (2187cc) Z22, Z22E SOHC 8V L4 [87mm] 200SX 82-83 720 PICK UP 81-83	720 Pickup EK601 Master Kit 720 Pickup EK601M	720 Pickup RRK601	HG61	HGS601 Head Shim HS602	FGS6001	VC601 Set VC601G Valve Stem Seals VSS302	PG633 RM602 Timing Set TC601	Exh. Gasket EG602 Int. Gasket IG601	720 Pickup P601 1.5x1.5x4.0 Piston w/ Rings Kit PRK601 720 Pickup PR601 1.5x1.5x4.0

DNJ Engine Components, Inc.

											
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
NISSAN											
30	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] 200SX 95-98 SENTRA 94-99	MB670	OP670	WP670	TK670	NIP	NIP	LIF670	Exhaust		
		RB670	Power	Freeze Plugs	Harmonic			Exhaust	Valve		
		TW670	Steering	NIP	Balancer			Camshaft	EV670		
			Pump		HBA1480			CAME670	Valve Guide		
31	2.0L (1998cc) SR20DE DOHC 16V L4 [86mm] SENTRA 00-01	MB670 RB670 TW670	NIP	WP670	TK670	NIP	NIP	Intake	VGE670		
								95-99	Exhaust	Exhaust	
								PSP1499	Intake Valve	Intake	
								w/o	Kit	Kit	
								Reservoir	TK670WP	Kit	VK16670
								94		Intake Valve	IV670
								PSP1354		Valve Guide	VGI670
								w/o		Intake	
Reservoir											
32	2.2L (2187cc) Z22, Z22E SOHC 8V L4 [87mm] 200SX 82-83 720 PICK UP 81-83	MB602	OP602	200SX w/4"	TK601	NIP	NIP	CAM602	Exhaust		
		RB602						Timing Chain	Exhaust	Valve	
		WP602A						Water Pump	Shaft	EV602	
								Kit	ERAS602	Exhaust	
								82-83	Intake Valve	Kit	
								200SX	IRAS602	VK8602	
1/4" Fan Bolt	TK601WP	Rocker Arm	Intake Valve	IV602							
Pattern	w/ 5 1/4" Fan										
WP602	Bolt Pattern	RA602A									
720 Pickup	81-83	#2, #4									
w/A/T w/4"	720 Pickup	RA602									
Fan Bolt	TK601WP	#1, #3									
Pattern	w/ A/T w/ 5										
WP602A	1/4" Fan Bolt										
720 Pickup	81-83										
w/A/T w/5	720 Pickup										
1/4" Fan Bolt	TK601BWP										
Pattern	w/ M/T										
WP602											
720 Pickup											
w/M/T											
WP602B											
Freeze Plugs											
FPS602											

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
NISSAN											
33	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] FRONTIER 98-04 XTERRA 00-04	EK626 <i>Master Kit</i> EK626M	RRK626	HG653	HGS626 HGB626	FGS6026	VC653 <i>Set</i> VC653G <i>Valve Stem Seals</i> VSS622	PG607 RM605 <i>Timing Set</i> TC670	Exh. Gasket EG624	P625 1.2x1.2x2.5	
	<i>Head Bolt</i> HBK624	<i>Pin Bushings</i> PB607									
	<i>Head Shim</i> HS653	<i>Piston w/ Rings Kit</i> PRK625									
		PR625 1.2x1.2x2.5									
34	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] 240SX 91-98	91-1/94 EK622	91-1/94 RRK622	91-1/94 HG652	91-1/94 HGS622	91-1/94 FGS6022	2/94-98 VC653	PG622 RM605	Exh. Gasket EG624	P624 1.5x1.5x2.8	
	2/94-98 EK653	2/94-98 RRK653	2/94-98 HG653	91-1/94 HGB622	2/94-98 FGS6053	<i>Set</i> 91-1/94 VC622G	<i>Timing Set</i> TC670	<i>Int. Gasket</i> 91-1/94 IG622	<i>Pin Bushings</i> PB607		
	<i>Master Kit</i> 91-1/94 EK622M		2/94-98 HGS653	2/94-98 VC653G	<i>Piston w/ Rings Kit</i> PRK624						
	2/94-98 EK653M		2/94-98 HGB653	<i>Valve Stem Seals</i> VSS622	2/94-98 IG653	PR607 1.5x1.5x2.8					
			<i>Head Bolt</i> HBK624								
			<i>Head Shim</i> 91-1/94 HS652 2/94-98 HS653								
	35	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 93-97	EK624 <i>Master Kit</i> EK624M	RRK624	HG654	HGS624 HGB624	FGS6024	VC625 <i>Set</i> VC624G <i>Valve Stem Seals</i> VSS622	PG624 RM605 <i>Timing Set</i> TC670	Exh. Gasket EG624	P624 1.5x1.5x2.8
		<i>Head Bolt</i> HBK624	<i>Pin Bushings</i> PB607								
		<i>Head Shim</i> HS654	<i>Piston w/ Rings Kit</i> PRK624								
			PR607 1.5x1.5x2.8								

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
NISSAN								
33	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] FRONTIER 98-04 XTERRA 00-04	MB607 RB607	OP607 <i>Power Steering Pump PSP1259</i>	WP607A <i>Freeze Plugs FPS602</i>	TK626 <i>Harmonic Balancer HBA1435 Timing Chain Water Pump Kit TK626AWP</i>	NIP	NIP	LIF624 <i>Exhaust Valve EV624A Valve Guide VGE624 Exhaust Exhaust Intake Valve Kit VK16624A Intake Valve IV624A Valve Guide VGI624 Intake</i>
34	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] 240SX 91-98	MB607 RB607	91-2/94 OP622 3/94-98 OP622A <i>Power Steering Pump 95-98 PSP1497 w/o Reservoir 91-94 PSP1496 w/ 4 Wheel Steering; w/o Reservoir 91-94 PSP1356 w/ 2 Wheel Steering; w/o Reservoir</i>	WP607A <i>Freeze Plugs FPS602</i>	TK622 <i>Timing Chain Water Pump Kit TK622WP</i>	NIP	NIP	LIF624 <i>Exhaust Valve EV624 Valve Guide VGE624 Exhaust Exhaust Intake Valve Kit VK16624 Intake Valve IV624 Valve Guide VGI624 Intake</i>
35	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 93-97	MB607 RB607	OP624 <i>Power Steering Pump PSP1369</i>	WP624 <i>Freeze Plugs FPS602</i>	TK624 <i>Timing Chain Water Pump Kit TK624WP</i>	NIP	NIP	LIF624 <i>Exhaust Valve EV624 Valve Guide VGE624 Exhaust Exhaust Intake Valve Kit VK16624 Intake Valve IV624 Valve Guide VGI624 Intake</i>

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
36	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 98-99	EK625	RRK625	HG654	HGS625	FGS6025	VC625	PG624	Exh. Gasket	P625
		Master Kit			HGB625		Set	RM605	EG624	1.2x1.2x2.5
		EK625M			Head Bolt		VC625G	Timing Set	Int. Gasket	Pin Bushings
		HBK624			Valve Stem		TC670	IG624	PB607	
		Head Shim			Seals		Plenum	Piston w/ Rings Kit		
HS654	VSS622	MG624	PRK625							
									1.2x1.2x2.5	
37	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 00-01	EK625	RRK625	HG654	HGS625	FGS6025	VC625	PG624	Exh. Gasket	P625
		Master Kit			HGB625		Set	RM605	EG624	1.2x1.2x2.5
		EK625M			Head Bolt		VC625G	Timing Set	Int. Gasket	Pin Bushings
		HBK624			Valve Stem		TC670	IG624	PB607	
		Head Shim			Seals		Plenum	Piston w/ Rings Kit		
HS654	VSS622	MG624	PRK625							
									1.2x1.2x2.5	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
36	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 98-99	MB607 RB607	OP624 Power Steering Pump PSP1034 w/o Reservoir	WP624 Freeze Plugs FPS602	TK626 Harmonic Balancer HBA1307 Timing Chain Water Pump Kit TK626WP	NIP	NIP	LIF624 Lifter Kit LFK16624 Includes: (16) LIF624	Exhaust Valve EV624A Valve Guide VGE624 Exhaust Exhaust Intake Valve Kit VK16624A Intake Valve IV624A Valve Guide VGI624 Intake
37	2.4L (2389cc) KA24DE DOHC 16V L4 [89mm] ALTIMA 00-01	MB607 RB607	OP624 Power Steering Pump 01 PSP1503 w/o Reservoir 00 PSP1503 GLE, SE; w/o Reservoir 00 PSP1503 GXE, XE w/ Performance Suspension; w/o Reservoir 00 PSP1503 GXE, XE w/ CA Emissions; w/o Performance Suspension; w/o Reservoir 00 PSP1034 GXE, XE w/o CA Emissions; w/o Perf. Suspension; w/o Reservoir	WP624 Freeze Plugs FPS602	TK626 Harmonic Balancer HBA1307 Timing Chain Water Pump Kit TK626WP	NIP	NIP	LIF624 Lifter Kit LFK16624 Includes: (16) LIF624	Exhaust Valve EV625 Valve Guide VGE624 Exhaust Exhaust Intake Valve Kit VK16625 Intake Valve IV625 Valve Guide VGI624 Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
NISSAN											
38	2.4L (2389cc) KA24E SOHC 12V L4 [89mm] 240SX 89-90 AXXESS 90 STANZA 90-92	EK607 <i>Master Kit</i> EK607M 240SX EK607AM <i>Axxess / Stanza</i>	RRK607	HG67	HGS607 HGB607 <i>Head Bolt</i> HBK607 <i>Head Shim</i> HS607	FGS6007	Set VC607G 240SX VC606G <i>Axxess / Stanza</i> Valve Stem Seals VSS607	PG607 240SX PG606 <i>Axxess / Stanza</i> RM605 Timing Set TC670	Exh. Gasket EG607 <i>Int. Gasket</i> IG607 <i>Plenum</i> MG607	P607 1.5x1.5x2.8 <i>Pin Bushings</i> PB607 <i>Piston w/ Rings Kit</i> PRK607 PR607 1.5x1.5x2.8	
39	2.4L (2389cc) KA24E SOHC 12V L4 [89mm] PICK UP D21 90-97	96-97 EK613 90-95 EK610 <i>Master Kit</i> 96-97 EK613M 90-95 EK610M	96-97 RRK613 90-95 RRK607	HG67	96-97 HGS613 96-97 HGB613 90-95 HGS607 90-95 HGB607 <i>Head Bolt</i> HBK607 <i>Head Shim</i> HS607	96-97 FGS6013 90-95 FGS6007	Set VC607G Valve Stem Seals VSS607	PG607 RM605 Timing Set TC670	Exh. Gasket EG607 <i>Int. Gasket</i> IG607	P610 1.5x1.5x2.8 <i>Piston w/ Rings Kit</i> PRK610 PR607 1.5x1.5x2.8	
40	2.4L (2389cc) Z24, Z24i, Z24S SOHC 8V L4 [89mm] 720 PICK UP 83-86 D21 PICK UP 86-89 PATHFINDER 87 VAN 87-88	EK602 <i>Master Kit</i> 83-1/88 EK602M 2/88-89 EK602AM	85-89 RRK602 83-84 RRK602A	HG61	87-89 HGB602 HGS602 <i>Head Bolt</i> 87-89 HBK607 <i>Head Shim</i> HS602	FGS6002	VC602 Set VC602G Valve Stem Seals VSS302	PG633 RM602 Timing Set TC601	Exh. Gasket EG602 <i>Int. Gasket</i> IG602	83-89 P602 2.0x1.5x4.0 <i>Must Use w/ PR602</i> <i>Piston w/ Rings Kit</i> 83-89 PRK602 85-89 PR602 2.0x1.5x4.0 83-84 PR602A 1.5x1.5x4.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
38	2.4L (2389cc) KA24E SOHC 12V L4 [89mm] 240SX 89-90 AXXESS 90 STANZA 90-92	MB607	OP607A	WP607A	TK607	NIP	NIP	CAM607	Exhaust
		RB607	Axxess / Stanza	240SX	Timing Chain			Exhaust	Valve
			OP607	WP607	Water Pump			Shaft	EV607
			240SX	Axxess / Stanza	Kit			ERAS607	4 Req
			Power Steering Pump	TK607WP	Axxess / Stanza			Intake Shaft	Valve Guide
			PSP1355 Axxess / Stanza	Freeze Plugs FPS602				IRAS607	VGE607
			PSP1127 240SX		TK607AWP 240SX			Rocker Arm	Exhaust
								IRA607A Intake; Rear; 4 Req	Intake Valve Kit
			IRA607 Intake; Front; 4 Req	VK12607					
			ERA607A Exhaust; #2, #4; 2 Req	Intake Valve IV607					
			ERA607 Exhaust; #1, #3; 2 Req	8 Req					
				Valve Guide VGI607					
				Intake					
39	2.4L (2389cc) KA24E SOHC 12V L4 [89mm] PICK UP D21 90-97	MB607	OP607	WP607A	TK607	NIP	NIP	90-95 CAM607	Exhaust
		RB607	Power Steering Pump	Freeze Plugs FPS602	Timing Chain			Exhaust	Valve
			To 1/96		Water Pump			Shaft	EV607
			PSP1127		Kit			ERAS607	4 Req
					TK607AWP			Intake Shaft	Valve Guide
								IRAS607	VGE607
								Rocker Arm	Exhaust
								IRA607A Intake; Rear; 4 Req	Intake Valve Kit
			IRA607 Intake; Front; 4 Req	VK12607					
			ERA607A Exhaust; #2, #4; 2 Req	Intake Valve IV607					
			ERA607 Exhaust; #1, #3; 2 Req	8 Req					
				Valve Guide VGI607					
				Intake					
40	2.4L (2389cc) Z24, Z24i, Z24S SOHC 8V L4 [89mm] 720 PICK UP 83-86 D21 PICK UP 86-89 PATHFINDER 87 VAN 87-88	MB602	OP602	WP602V	83-1/88	NIP	NIP	CAM602	Exhaust
		RB602	Power Steering Pump	Van	TK602			Exhaust	Valve
			86-89	WP602A	Double Chain			Shaft	EV602
			PSP1360	All Exc. Van w/ 4" Fan Bolt Pattern	2/88-89			ERAS602	Exhaust
			D21 Pickup / Pathfinder; w/ 14 Spline Shaft	WP602	TK602A			Intake Shaft	Intake Valve
			86-89	All Exc. Van w/ 5 1/4" Fan Bolt Pattern	Single Chain			IRAS602	Kit
			PSP1127	Freeze Plugs FPS602				Rocker Arm	VK8602
			D21 Pickup / Pathfinder; w/ 17 Spline Shaft					RA602A #2, #4	Intake Valve IV602
			RA602 #1, #3	Valve Guide VG602					
				Exhaust & Intake					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
41	2.4L (2393cc) L24E SOHC 12V L6 [83mm] 810 77-81 MAXIMA 82-84	NIP	NIP	HG68	HGS608	FGS6008	VC608	PG608	Int/Exh Set MG608	77-79 Exc. CA PR608 2.0x2.0x4.0
							Valve Stem Seals VSS688	RM602 Timing Set TC601		
42	2.4L (2393cc) 146 L24 SOHC 12V L6 [83mm] 240Z 70-73	NIP	NIP	HG68	HGS608	FGS6008	VC608	PG608	Int/Exh Set MG608A	NIP PR608 2.0x2.0x4.0
							Valve Stem Seals VSS688	RM602 Timing Set TC601		
43	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 02-06 SENTRA 02-06	EK638	RRK638	HG638	HGS638	FGS6038	VC638	RM614	Exh. Gasket EG638 Int. Gasket IG638 Plenum MG638	P638
		Master Kit	Motor Mount		HGB638		Valve Cover Assembly VCA638	Timing Set TC638		1.2x1.2x2.5
		EK638M	Kit		w/ Socket Cap Hex		Includes Valve Cover Gasket			Pin Bushings PB638
		w/o VVT	02-06		Head Bolts					
		Altima			Head Bolt		Valve Stem Seals VSS629			
		MMK638			HBK638					
Set w/ Auto Trans Mount		w/ Socket Cap Hex Head								
				Head Shim						PRK638
				HS638						PR638 1.2x1.2x2.5

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
NISSAN										
41	2.4L (2393cc) L24E SOHC 12V L6 [83mm] 810 77-81 MAXIMA 82-84	MB608	OP602	WP608	NIP	NIP	NIP	NIP	Exhaust Valve EV608B	
		77-6/82 RB608		Freeze Plugs FPS608					Intake Valve IV608A	
		7/82-84 RB606							Valve Guide VG633 Exhaust & Intake	
42	2.4L (2393cc) 146 L24 SOHC 12V L6 [83mm] 240Z 70-73	MB608	OP602	WP608	NIP	NIP	NIP	NIP	Exhaust Valve EV608A	
		RB608		Freeze Plugs FPS608					Exhaust Intake Valve Kit VK12608A	
									Intake Valve IV608A	
									Valve Guide VG633 Exhaust & Intake	
43	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 02-06 SENTRA 02-06	MB638	OP638	WP638	TK638 w/o VVT Cam Gear(s) Harmonic Balancer HBA1301 Timing Chain Water Pump Kit TK638WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG642 Variable Timing Solenoid VTS1073	NIP	Exhaust Valve EV638	
		RB638		Freeze Plugs NIP					Valve Guide VGE670 Exhaust	
		TW638							Exhaust Intake Valve Kit VK16638	
		Intermediate Shaft Set BS638							Intake Valve IV638	
										Valve Guide VGI670 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
44	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] FRONTIER 05-19	EK642	RRK642	HG642	HGS642	FGS6042	VC638 Valve Stem Seals VSS629	RM614 Timing Set TC638	Exh. Gasket	P642
		Master Kit 05-17 EK642M w/o VVT Cam Gear(s)			HGB6421 w/ 6-Point Head				EG638	1.2x1.2x2.5
					HGB642 w/ Socket Cap Hex Head				Int. Gasket IG642	Pin Bushings PB638
					Head Bolt HBK657 w/ 6-Point Head					Piston w/ Rings Kit PRK642
					HBK638 w/ Socket Cap Hex Head					PR638 1.2x1.2x2.5
					Head Shim HS638					
45	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 07-12	EK657	RRK657 Motor Mount Kit MMK1048 w/ Auto Trans	HG657	HGS657	FGS6057	VC657 Set VC657G Valve Stem Seals VSS629	RM614 Timing Set TC657	Exh. Gasket	P657
		Master Kit 2010-12 EK657CM w/o VVT Cam Gear(s) 07-09 EK657M w/o VVT Cam Gear(s)			HGB6571 w/ 6-Point Head Bolts				EG657	1.2x1.2x2.0
					HGB657 w/ Socket Cap Hex Head Bolts				Int. Gasket IG657	Pin Bushings PB638
					Head Bolt HBK657 w/ 6-Point Head				Plenum MG657	Piston w/ Rings Kit PRK657
					HBK638 w/ Socket Cap Hex Head					PR657 1.2x1.2x2.0
					Head Shim HS657					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
NISSAN									
44	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] FRONTIER 05-19	MB638	OP642A	WP642	05-17 TK657 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG642	NIP	Exhaust Valve EV638
		RB638	Power Steering Pump PSP1512 w/o Reservoir	Freeze Plugs NIP	Harmonic Balancer 2015-19 HBA1787		Valve Guide VGE670 Exhaust		
		TW638			05-12 HBA1301		Exhaust Intake Valve Kit VK16638		
		Timing Chain Water Pump Kit 05-17 TK642WP w/o VVT Cam Gear(s)			Intake Valve IV638				
		Timing Cover COV642			Valve Guide VGI670 Intake				
45	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 07-12	MB638	OP638A	WP638	2010-12 TK657A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG657	NIP	Exhaust Valve EV657
		RB638	Power Steering Pump PSP1314 Exc. Hybrid; w/o Reservoir	Freeze Plugs NIP	07-09 TK657 w/o VVT Cam Gear(s)		Valve Guide VGE670 Exhaust		
		TW638			Harmonic Balancer HBA1301		Exhaust Intake Valve Kit VK16657		
		Intermediate Shaft Set BS638			Timing Chain Water Pump Kit 2010-12 TK657AWP w/o VVT Cam Gear(s)		Intake Valve IV657		
		07-09 TK657WP w/o VVT Cam Gear(s)			Valve Guide VGI670 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
46	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] SENTRA 07-12	EK657A w/ Man Trans	RRK657 Motor Mount Kit	HG657	HGS657	FGS6057	VC657	RM614 Timing Set TC657	Exh. Gasket EG657	Pin Bushings PB638
		EK657 w/ Auto Trans	MMK1051 Set; Engine Torque Strut Mounts		HGB6571 w/ 6-Point Head Bolts		Set VC657G		Int. Gasket IG657	Piston w/ Rings Kit PRK657A w/ Man Trans
		Master Kit EK657BM w/ Auto Trans; w/o VVT Cam Gear(s)			HGB657 w/ Socket Cap Hex Head Bolts		Valve Stem Seals VSS629		Plenum MG657	PRK657 w/ Auto Trans
		EK657AM w/ Man Trans; w/o VVT Cam Gear(s)			Head Bolt HBK657 w/ 6-Point Head					w/ Auto Trans P657 1.2x1.2x2.0
					HBK638 w/ Socket Cap Hex Head					w/ Man Trans P657A 1.2x1.2x2.0
					Head Shim HS657					PR657 1.2x1.2x2.0
47	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ROGUE 08-13 ROGUE SELECT 2014-15	To 6/01/12 EK660	To 6/01/12 RRK660	HG657	To 6/01/12 HGS660	To 6/01/12 FGS6060 From 6/01/12 FGS4325	VC657	RM614 Timing Set TC638	Exh. Gasket To 6/01/12 EG657	P657 1.2x1.2x2.0
		From 6/01/12 EK4325	From 6/01/12 RRK4325		To 6/01/12 HGB6601 w/ 6-Point Head		Set VC660G		From 6/01/12 EG4242	Pin Bushings PB638
		Master Kit To 6/01/12 EK660M w/o VVT Cam Gear(s)			To 6/01/12 HGB660 w/ Socket Cap Hex Head		Valve Stem Seals VSS629		Int. Gasket IG657	Piston w/ Rings Kit PRK657
		From 6/01/12 EK4325M w/o VVT Cam Gear(s)			From 6/01/12 HGS4325				Plenum MG657	PR657 1.2x1.2x2.0
					From 6/01/12 HGB43251 w/ 6-Point Head					
					From 6/01/12 HGB4325 w/ Socket Cap Hex Head					
					Head Bolt HBK657 w/ 6-Point Head					
					HBK638 w/ Socket Cap Hex Head					
					Head Shim HS657					

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
NISSAN											
46	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] SENTRA 07-12	MB638	OP638B	WP638	TK657 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG657	NIP	Exhaust Valve EV657		
		RB638		Freeze Plugs NIP					Harmonic Balancer HBA1301	Valve Guide VGE670 Exhaust	
		TW638								Exhaust Intake Valve Kit VK16657	
		Intermediate Shaft Set BS638								Timing Chain Water Pump Kit TK657WP w/o VVT Cam Gear(s)	Intake Valve IV657
47	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ROGUE 08-13 ROGUE SELECT 2014-15	MB638	OP638B	WP638	TK657 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG657	NIP	Exhaust Valve		
		RB638		Freeze Plugs NIP					Harmonic Balancer HBA1787	To 1/01/13 EV657	
		TW638								From 1/01/13 EV657A	
		Intermediate Shaft Set BS638								Timing Chain Water Pump Kit TK657WP w/o VVT Cam Gear(s)	Valve Guide To 1/01/13 VGE670 Exhaust
										Exhaust Intake Valve Kit To 1/01/13 VK16657	
										From 1/01/13 VK16657A	
										Intake Valve To 1/01/13 IV657	
										From 1/01/13 IV657A	
										Valve Guide To 1/01/13 VGI670 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
48	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 2013	EK657 Coupe	RRK657 Coupe	HG657 Coupe	HGS657 Coupe	FGS6057 Coupe	VC657 Coupe	RM614 Timing Set	Exh. Gasket EG657 Coupe	P657 Coupe; 1.2x1.2x2.0
		EK4242 Sedan	RRK4242 Sedan	HG4242 Sedan	HGS4242 Sedan	FGS4242 Sedan	VC4242 Sedan	TC657 Coupe	EG4242 Sedan	P4242 Sedan; 1.2x1.2x2.0
		Master Kit EK657CM Coupe; w/o VVT Cam Gear(s)			HGB6571 Coupe; w/ 6-Point Head Bolts		Set VC657G Coupe	TC4242 Sedan	Int. Gasket IG657 Coupe	Pin Bushings PB638 Coupe
		EK4242M Sedan; w/o VVT Cam Gear(s)			HGB657 Coupe; w/ Socket Cap Hex Head Bolts		Valve Stem Seals VSS629		IG4242 Sedan	Piston w/ Rings Kit PRK657 Coupe
					HGB42421 Sedan; w/ 6-Point Head Bolts				Plenum MG657	PRK4242 Sedan
					HGB4242 Sedan; w/ Socket Cap Hex Head Bolts					PR657 Coupe; 1.2x1.2x2.0
					Head Bolt HBK657 w/ 6-Point Head					PR4242 Sedan; 1.2x1.2x2.0
					HBK638 w/ Socket Cap Hex Head					
					Head Shim HS657 Coupe					
					HS4242 Sedan					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
NISSAN									
48	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 2013	MB638 <i>Coupe</i>	OP638A <i>Coupe</i>	WP638 <i>Coupe</i>	TK657A <i>Coupe; w/o VVT Cam Gear(s)</i>	NIP	<i>Variable Timing Cam Gear VTG657 Coupe</i>	NIP	<i>Exhaust Valve EV657 Coupe</i>
		MB4242 <i>Sedan</i>	OP4242 <i>Sedan</i>	WP4242 <i>Sedan</i>	TK4242 <i>Sedan; w/o VVT Cam Gear(s)</i>		VTG4242N <i>Sedan; Intake</i>		EV4242 <i>Sedan</i>
		RB638 TW638 <i>Intermediate Shaft Set BS638</i>	<i>Power Steering Pump PSP1314 Coupe; w/o Reservoir</i>	<i>Freeze Plugs NIP</i>	<i>Harmonic Balancer HBA1301 Coupe</i>		VTG4242E <i>Sedan; Exhaust</i>		VGE670 <i>Exhaust; Coupe</i>
			<i>Timing Chain Water Pump Kit TK657AWP Coupe; w/o VVT Cam Gear(s)</i>		Variable Timing Solenoid VTS1130 <i>Sedan</i>		VGE4242 <i>Exhaust; Sedan</i>		
					TK4242WP <i>Sedan; w/o VVT Cam Gear(s)</i>		VTS1117 <i>Coupe</i>		<i>Exhaust Intake Valve Kit VK16657 Coupe</i>
									VK164242 <i>Sedan</i>
									<i>Intake Valve IV657 Coupe</i>
									IV4242 <i>Sedan</i>
									<i>Valve Guide VGI670 Intake; Coupe</i>
									VGI632 <i>Intake; Sedan</i>

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
49	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] ALTIMA 2014-18 ROGUE 2014-20	EK4242	RRK4242	HG4242	HGS4242	FGS4242	VC4242	RM614 Timing Set TC4242	Exh. Gasket EG4242	P4242 1.2x1.2x2.0
		Master Kit 2014-17 EK4242M w/o VVT Cam Gear(s)			HGB42421 w/ 6-Point Head Bolts		Valve Stem Seals VSS629		Int. Gasket IG4242	Piston w/ Rings Kit PRK4242
		HGB4242 w/ Socket Cap Hex Head Bolts					Plenum MG657 Altima		PR4242 1.2x1.2x2.0	
		Head Bolt HBK657 w/ 6-Point Head								
		HBK638 w/ Socket Cap Hex Head								
		Head Shim HS4242								
50	2.5L (2488cc) 152 QR25DER DOHC 16V L4 [88.9mm] SUPERCHARGED [FHEV- MURANO HYBRID 2016 PATHFINDER HYBRID 2014	EK4351	RRK4351	HG4242	HGS4351	FGS4351	VC4242	RM614 Timing Set TC4242	Exh. Gasket EG4351	P4351 Piston w/ Rings Kit PRK4351
		Master Kit EK4351M w/o VVT Cam Gear(s)			HGB43511 w/ 6-Point Head		Valve Stem Seals VSS629		2016 IG4351A	PR4351
		HGB4351 w/ Socket Cap Hex Head					Int. Gasket 2014 IG4351			
		Head Bolt HBK657 w/ 6-Point Head								
		HBK638 w/ Socket Cap Hex Head								
		Head Shim HS4242								
51	2.6L (2565cc) 156 L26 SOHC 12V L6 [83mm] 260Z 74	NIP	NIP	HG68	HGS608	FGS6008	VC608	PG608	Int/Exh Set MG608A	PR608 2.0x2.0x4.0
							Valve Stem Seals VSS688	RM602 Timing Set TC601		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
49	2.5L (2488cc) 152	MB4242	OP4242	WP4242	2014-17 TK4242 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2014-17 TK4242WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4242N Intake VTG4242E Exhaust Variable Timing Solenoid VTS1130	NIP	Exhaust Valve EV4242
	QR25DE	RB638		Freeze Plugs NIP					Valve Guide VGE4242 Exhaust Exhaust Intake Valve Kit VK164242 Intake Valve IV4242 Valve Guide VGI632 Intake
	DOHC 16V L4 [88.9mm]	TW638							
	ALTIMA 2014-18 ROGUE 2014-20	Intermediate Shaft Set BS638							
50	2.5L (2488cc) 152	MB4242	OP4242	WP4242	TK4351 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4351WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4351N Intake VTG4242E Exhaust Variable Timing Solenoid VTS1230 2 Req	LIF4351 Lifter Kit LFK164351 Includes: (16) LIF4351	Exhaust Valve EV4242
	QR25DER	RB638		Freeze Plugs NIP					Valve Guide VGE4242 Exhaust Exhaust Intake Valve Kit VK164242 Intake Valve IV4242 Valve Guide VGI632 Intake
	DOHC 16V L4 [88.9mm]	TW638							
	SUPERCHARGED [FHEV- MURANO HYBRID 2016 PATHFINDER HYBRID 2014								
51	2.6L (2565cc) 156	MB608	OP602	WP608	NIP	NIP	NIP	NIP	Exhaust Valve EV608B
	L26	RB608		Freeze Plugs FPS608					Intake Valve IV608A
	SOHC 12V L6 [83mm] 260Z 74	Valve Guide VG633 Exhaust & Intake							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
52	2.8L (2753cc) L28E SOHC 12V L6 [86mm] EXC. TURBO 280Z 75-78 280ZX 79-80	NIP	NIP	HG68	HGS608	FGS6008	VC608	PG608	Int/Exh Set MG608	PR608A 2.0x2.0x4.0
							Valve Stem Seals VSS688	RM602 Timing Set TC601		
53	2.8L (2753cc) L28E, L28ET SOHC 12V L6 [86mm] INCLUDES TURBO 280ZX 81-83	NIP	NIP	HG88	HGS688	FGS6088	VC608	PG608	Int/Exh Set MG608	PR688 1.5x2.0x4.0
							Valve Stem Seals VSS688	RM602 Timing Set TC601		
54	3.0L (2960cc) VE30DE DOHC 24V V6 [87mm] MAXIMA 92-94	NIP	RRK619	Left Hand HG619L	HGS619	FGS6019	VC619	PG616	Exh. Gasket	NIP
				Right Hand HG619R			Valve Stem Seals VSS644	RM609 Timing Seal TC619	EG619 Int. Gasket IG619 Plenum MG619	Pin Bushings PB619 PR616 1.5x1.5x2.8
55	3.0L (2960cc) VG30DE DOHC 24V V6 [87mm] EXC. TURBO 300ZX 90-96	EK630	RRK630	HG630 2 Req	HGS630	FGS6030	Set VC630G	PG616 RM609	Exh. Gasket EG630	P630 1.5x1.5x2.8
							Valve Stem Seals VSS644	Cam Seal TC609 4 Req Timing Seal TC609	Int. Gasket IG630	Pin Bushings PB619 Piston w/ Rings Kit PRK630 PR616 1.5x1.5x2.8

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
NISSAN										
52	2.8L (2753cc) L28E SOHC 12V L6 [86mm] EXC. TURBO 280Z 75-78 280ZX 79-80	MB608 RB608	OP602	WP608 <i>Freeze Plugs</i> FPS608	NIP	NIP	NIP	NIP	Exhaust Valve EV608B	
									Intake Valve IV608	
									Valve Guide VG633 Exhaust & Intake	
53	2.8L (2753cc) L28E, L28ET SOHC 12V L6 [86mm] INCLUDES TURBO 280ZX 81-83	MB608 RB608	OP602	WP608 <i>Freeze Plugs</i> FPS608	NIP	NIP	NIP	NIP	Exhaust Valve EV608C	
									Exhaust Intake Valve Kit VK12608C	
									Intake Valve IV608C	
									Valve Guide VG633 Exhaust & Intake	
54	3.0L (2960cc) VE30DE DOHC 24V V6 [87mm] MAXIMA 92-94	MB630 RB616	NIP <i>Power Steering Pump</i> PSP1169	WP619 <i>Freeze Plugs</i> FPS616	NIP	NIP	NIP	LIF670 <i>Lifter Kit</i> LFK24670 <i>Includes:</i> (24) LIF670 <i>Rocker Arm</i> RA619	Exhaust Valve EV619	
									Valve Guide VGE630	
									Exhaust Intake Valve Kit VK24619	
									Intake Valve IV619	
									Valve Guide VGI630 Intake	
55	3.0L (2960cc) VG30DE DOHC 24V V6 [87mm] EXC. TURBO 300ZX 90-96	MB630 RB616	NIP <i>Power Steering Pump</i> PSP1298	WP630 <i>Freeze Plugs</i> FPS616	TB630	<i>Hydraulic Tensioner Adjuster TBT630B w/ Bearing</i>	<i>Variable Timing Solenoid VTS1224 Left</i>	LIF630 <i>Lifter Kit</i> LFK24630 <i>Includes:</i> (24) LIF630	Exhaust Valve EV630	
					<i>Timing Belt Kit TBK630</i>				Valve Guide VGE630	
					<i>Timing Belt Water Pump Kit TBK630WP</i>				<i>Idler Upper TBT630U</i>	Exhaust Intake Valve Kit VK24630
					<i>Lower Left Idler TBT630L</i>				Intake Valve IV630	
					<i>Tensioner Bearing TBT630A</i>	Valve Guide VGI630 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
56	3.0L (2960cc) VG30DETT DOHC 24V V6 [87mm] TURBO 300ZX TURBO 90-96	EK631	RRK630	HG630 2 Req	HGS630	FGS6030	Set VC630G	PG616 RM609	Exh. Gasket EG630	P631 1.5x1.5x2.8
							Valve Stem Seals VSS644	Cam Seal TC609 4 Req	Int. Gasket IG630	Pin Bushings PB619
								Timing Seal TC609		Piston w/ Rings Kit PRK631
										PR616 1.5x1.5x2.8
57	3.0L (2960cc) VG30, VG30E SOHC 12V V6 [87mm] 200SX 3/87-88 300ZX 84-89 MAXIMA 85-94	84-3/87 EK615	84-3/87 RRK615	84-3/87 HG75	84-3/87 HGS615	84-3/87 FGS6015	VC616 Set	84-3/87 PG615	Exh. Gasket EG616	84-3/87 P615
		4/87-94 EK616	4/87-94 RRK616	2 Req	4/87-94 HGS616	4/87-94 FGS6016	VC616G	4/87-94 PG616	Int. Gasket IG616	1.5x1.5x2.8
				4/87-94 HG66 2 Req	Head Shim HS618 2 Req	Valve Stem Seals VSS616	RM609	Plenum MG616	4/87-94 P616	
		Master Kit 94 EK616AM	Cam Seal CS623 2 Req	1.5x1.5x2.8						
		84-3/87 EK615M	Timing Seal TC623	Pin Bushings 4/87-94 PB616						
		4/87-93 EK616M	Timing Set TC616	Piston w/ Rings Kit 84-3/87 PRK615						
									4/87-94 PRK616	
									PR616 1.5x1.5x2.8	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
56	3.0L (2960cc) VG30DETT DOHC 24V V6 [87mm] TURBO 300ZX TURBO 90-96	MB630	NIP	WP630	TB630	Hydraulic Tensioner Adjuster TBT630B w/ Bearing Idler Upper TBT630U Lower Left Idler TBT630L Tensioner Bearing TBT630A	Variable Timing Solenoid VTS1224 Left VTS1217 Right	LIF630	Exhaust
		RB616	Power Steering Pump 94-96 PSP1298 90-93 PSP1361	Freeze Plugs FPS616	Timing Belt Kit TBK630 Timing Belt Water Pump Kit TBK630WP			Lifter Kit	Valve
								LFK24630	EV630
								Includes: (24) LIF630	Valve Guide
								VGE630	Exhaust
Exhaust Intake Valve Kit VK24630	Intake Valve								
IV630	Valve Guide								
VGI630	Intake								
57	3.0L (2960cc) VG30, VG30E SOHC 12V V6 [87mm] 200SX 3/87-88 300ZX 84-89 MAXIMA 85-94	MB616	OP616	WP616A	94	TBT616	NIP	LIF616	Exhaust
		RB616	Power Steering Pump 92-94 PSP1169	Maxima	TB634			Exhaust	Valve
				WP616	84-93			Shaft	EV616
				300ZX	TB616			Valve Guide	
			89-91 PSP1322 Maxima; w/ Electronic Control Steering	WP616	Timing Belt			Intake Shaft	VGE616
				200SX	Kit			IRAS616	Exhaust
				Freeze Plugs FPS616	94			Left	Exhaust
			89-91 PSP1169 Maxima; w/o Electronic Control Steering		84-93			Camshaft	Intake Valve
					TBK634			CAM616L	Kit
					84-93			Lifter Kit	VK12616
84-86 PSP1510 300ZX; w/o Reservoir		Timing Belt	LFK12616	Intake Valve					
		Water Pump	Includes: (12) LIF616	IV616					
		Kit	Right	Valve Guide					
		94	Camshaft	VGI616					
		TBK634AWP	CAM616R	Intake					
		85-93	Rocker Arm						
		Maxima	RA616						
		TBK616AWP							
		84-89							
		Exc. Maxima							
		TBK616WP							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
58	3.0L (2960cc) VG30, VG30E SOHC 12V V6 [87mm] D21 PICK UP 86-95	86-3/87 EK616D	94-95 RRK616A	HG66 2 Req	HGS616	FGS6016	VC616	Pan Gasket	Exh. Gasket	86-3/87
		4/87-95 EK616	93 RRK616		Head Shim		Set	86-4/87 EG621	86-3/87 P615	
		Master Kit 94-95 EK616CM 4wd	86-92 RRK616A		HS618 2 Req		VC616G	Int. Gasket	1.5x1.5x2.8	
		86-3/87 EK616EM 4wd			Valve Stem Seals VSS616		5/87-95 PG616	IG616	Must Use w/PR616	
		86-3/87 EK616DM 2wd					RM609	Plenum	4/87-95 P616	
		4/87-93 EK616BM 4wd					Cam Seal CS623 2 Req	90-95 MG616	1.5x1.5x2.8 Must Use w/PR616	
		4/87-6/93 EK616M 2wd					Timing Seal TC623		Pin Bushings	
							Timing Set TC616		4/87-95 PB616	
59	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 93-94	EK618B	RRK616	HG66 2 Req	HGS616	FGS6016	VC616	PG616	Exh. Gasket	P618
		Master Kit EK618BM			Head Shim		Set	RM641	EG616	1.5x1.5x2.8
					HS618 2 Req		VC616G	Int. Gasket	Pin Bushings	
					Valve Stem Seals VSS616		Cam Seal CS623 2 Req	IG616	PB616	
							Timing Seal TC609	Plenum	Piston w/ Rings Kit PRK618	
							Timing Set TC616	MG616	PR616	
									1.5x1.5x2.8	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
58	3.0L (2960cc) VG30, VG30E SOHC 12V V6 [87mm] D21 PICK UP 86-95	MB616	86-95 OP616B 4wd 86-6/93 OP616 2wd Power Steering Pump To 2/88 PSP1510 w/o Reservoir From 2/88 PSP1511 w/o Reservoir	WP616B 4wd	94-95 TB634	TBT616	NIP	LIF616	Exhaust
		RB616		WP616 2wd	86-93 TB616			Exhaust Shaft	Valve
				Freeze Plugs FPS616	Harmonic Balancer 87-1/96 HBA1216			ERAS616	95
					Timing Belt Kit 94-95 TBK634			Intake Shaft IRAS616	86-94 EV616
					86-93 TBK616			Left Camshaft CAM616L	Valve Guide VGE616
					Timing Belt Water Pump Kit 94-95 4wd TBK634CWP			Lifter Kit LFK12616 Includes: (12) LIF616	Exhaust Intake Valve Kit 95 VK12616A
					94-95 2wd TBK634DWP			Right Camshaft CAM616R	86-94 VK12616
					86-93 4wd TBK616BWP			Rocker Arm RA616	Intake Valve 95 IV616A
					86-93 2wd TBK616WP			86-94 IV616	Valve Guide VGI616
								Intake	
59	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 93-94	MB616	OP618 Power Steering Pump PSP1211	WP616A	TB616	TBT616	NIP	LIF616	Exhaust
		RB616		Freeze Plugs FPS616	Timing Belt Kit TBK616			Exhaust Shaft	Valve
					Timing Belt Water Pump Kit TBK616AWP			ERAS616	EV616
								Intake Shaft IRAS616	Valve Guide VGE616
								Left Camshaft CAM616L	Exhaust Intake Valve Kit VK12616
								Lifter Kit LFK12616 Includes: (12) LIF616	Intake Valve IV616
								Right Camshaft CAM616R	Valve Guide VGI616
	Rocker Arm RA616	Intake							

DNJ Engine Components, Inc.

										
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
NISSAN										
60	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 95	EK618	RRK618	HG618 2 Req	HGS618 <i>Head Shim</i> HS618 2 Req	FGS6018	VC616	PG616	Exh. Gasket	P618
		Master Kit EK618M					Set	RM641	EG618	1.5x1.5x2.8
							VC616G	Cam Seal	Int. Gasket	Pin Bushings
							Valve Stem Seals VSS616	CS623 2 Req	Plenum MG616	PB616
								Timing Seal TC609		Piston w/ Rings Kit PRK618
	Timing Set TC616	PR616 1.5x1.5x2.8								
61	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 96-98	EK618	RRK618	HG618 2 Req	HGS618 <i>Head Shim</i> HS618 2 Req	FGS6018	VC616	PG616	Exh. Gasket	P618
		Master Kit EK618AM					Set	RM641	EG618	1.5x1.5x2.8
							VC616G	Cam Seal	Int. Gasket	Pin Bushings
							Valve Stem Seals VSS616	CS623 2 Req	Plenum MG616	PB616
								Timing Seal TC609		Piston w/ Rings Kit PRK618
	Timing Set TC617A	PR616 1.5x1.5x2.8								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
60	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 95	MB616 RB616	OP618 Power Steering Pump PSP1211	WP616A Freeze Plugs FPS616	TB634 Harmonic Balancer HBA1215 w/ 32mm Thick Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634AWP	TBT616	NIP	LIF616 Exhaust Shaft ERAS616 Intake Shaft IRAS616 Left Camshaft CAM616L Lifter Kit LFK12616 Includes: (12) LIF616 Right Camshaft CAM616R Rocker Arm RA616	Exhaust Valve EV616 Valve Guide VGE616 Exhaust Exhaust Intake Valve Kit VK12616 Intake Valve IV616 Valve Guide VGI616 Intake
61	3.0L (2960cc) VG30E SOHC 12V V6 [87mm] QUEST 96-98	MB616 RB616	OP618A Power Steering Pump PSP1211	WP616A Freeze Plugs FPS616	TB634 Harmonic Balancer HBA1215 Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634AWP	TBT616	NIP	LIF616 Exhaust Shaft ERAS616 Intake Shaft IRAS616 Lifter Kit LFK12616 Includes: (12) LIF616 Rocker Arm RA616	Exhaust Valve EV616A Valve Guide VGE616 Exhaust Exhaust Intake Valve Kit VK12616A Intake Valve IV616A Valve Guide VGI616 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
62	3.0L (2960cc) VG30E, VG30I SOHC 12V V6 [87mm] PATHFINDER 87-95	4/87-95 EK616	94-95 RRK616A	HG66 2 Req	HGS616	FGS6016	VC616	5/87-95 PG616	Exh. Gasket EG621	4/87-95 P616
		1/87-3/87 EK616D	93 RRK616		Head Shim		VC616G	1/87-4/87 PG615	Int. Gasket IG616	1.5x1.5x2.8 Must Use w/PR616
		Master Kit 94-95 EK616CM	87-92 RRK616A		HS618 2 Req		Valve Stem Seals VSS616	RM609	Plenum 90-95 MG616	1/87-3/87 P615
		4/87-93 EK616BM			Cam Seal CS623 2 Req				1.5x1.5x2.8 Must Use w/PR616	
		1/87-3/87 EK616EM			Timing Seal TC623				Pin Bushings 4/87-95 PB616	
					Timing Set TC616				Piston w/ Rings Kit 4/87-95 PRK616	
									1/87-3/87 PRK615	
									94-95 PR617 2.0x1.5x2.8	
									93 PR616 1.5x1.5x2.8	
									87-92 PR617 2.0x1.5x2.8	
63	3.0L (2960cc) VG30T SOHC 12V V6 [87mm] TURBO 300ZX TURBO 84-89	NIP	NIP	84-3/87 HG75 2 Req	84-3/87 HGS620	84-3/87 FGS6020	VC616	84-3/87 PG615	Exh. Gasket EG621	NIP
				4/87-89 HG66 2 Req	4/87-89 HGS621	4/87-89 FGS6021	Set VC616G	4/87-89 PG616	Int. Gasket IG616	Pin Bushings PB616
					Head Shim HS618 2 Req	Valve Stem Seals VSS616	RM609	Plenum MG616	1.5x1.5x2.8	
							Cam Seal CS623 2 Req			
							Timing Seal TC623			
							Timing Set TC616			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
62	3.0L (2960cc) VG30E, VG30I SOHC 12V V6 [87mm] PATHFINDER 87-95	MB616	OP616B	WP616B	94-95	TBT616	NIP	LIF616	Exhaust
		RB616	<i>Power Steering Pump To 2/88 PSP1510 w/o Reservoir From 2/88 PSP1511 w/o Reservoir</i>	<i>Freeze Plugs FPS616</i>	TB634			Exhaust Valve	
					87-93			95	
					TB616			EV616A	
					<i>Harmonic Balancer HBA1216</i>			87-94	
					<i>Timing Belt Kit 94-95 TBK634</i>			EV616	
					<i>87-93 TBK616</i>			Valve Guide	
					<i>Timing Belt Water Pump Kit 94-95 TBK634CWP</i>			VGE616	
					<i>87-93 TBK616BWP</i>			Exhaust	
63	3.0L (2960cc) VG30T SOHC 12V V6 [87mm] TURBO 300ZX TURBO 84-89	MB616	NIP	WP616	TB616	TBT616	NIP	LIF616	Exhaust
		RB616		<i>Freeze Plugs FPS616</i>	<i>Timing Belt Kit TBK616</i>			Exhaust Valve	
					<i>Timing Belt Water Pump Kit TBK616WP</i>			EV616	
					Valve Guide				
					VGE616				
					Exhaust				
					Exhaust Intake Valve Kit				
					VK12616				
					Intake Valve				
IV616									
Valve Guide									
VGI616									
Intake									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
64	3.0L (2988cc) VQ30DE DOHC 24V V6 [93mm] MAXIMA 95-99	EK632 Master Kit EK632M w/o Gears	RRK632 Motor Mount Kit MMK1011 Set w/ Auto Trans Mount	Left Hand HG632L Right Hand HG632R	HGS632 HGB632 Head Bolt HBK632	FGS6032	2 Valve Covers Only VC632 Left Hand VC632L Right Hand VC632R Set VC632G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG632 Int. Gasket IG632 Plenum MG632	P632 1.2x1.2x2.5 Pin Bushings PB632 Piston w/ Rings Kit PRK632 PR632 1.2x1.2x2.5
65	3.0L (2988cc) VQ30DE DOHC 24V V6 [93mm] MAXIMA 00-01	EK643 Master Kit EK643M w/o Gears	RRK643 Motor Mount Kit MMK1011 Set w/ Auto Trans Mount	Left Hand HG643L Right Hand HG643R	HGS643 HGB643 Head Bolt HBK632 Head Shim Left HS643L Head Shim Right HS643R	FGS6043	2 Valve Covers Only VC632 Left Hand VC632L Right Hand VC632R Set VC643G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG632 Int. Gasket IG632 Plenum MG643	P643 1.2x1.2x2.5 Pin Bushings PB632 Piston w/ Rings Kit PRK643 PR632 1.2x1.2x2.5
66	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] PATHFINDER 96-00	EK634 Master Kit EK634M	RRK634	HG634 2 Req	HGS634 HGB634 Head Bolt HBK634	FGS6034	VC616 Set VC616G Valve Stem Seals VSS616 Timing Seal TC609 Timing Set TC634	PG616 RM609 Cam Seal CS623 2 Req Timing Seal TC609 Timing Set TC634	Exh. Gasket EG634 Int. Gasket IG634 Lower Set Plenum MG616	P634 1.5x1.5x2.8 Pin Bushings PB616 Piston w/ Rings Kit PRK634 PR634 1.5x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
64	3.0L (2988cc) VQ30DE DOHC 24V V6 [93mm] MAXIMA 95-99	MB632	OP632	WP632	TK632A w/o VVT Cam Gear(s) TK632 w/o Gears Harmonic Balancer HBA1188 Timing Chain Water Pump Kit TK632WP w/o Gears TK632AWP w/o VVT Cam Gear(s)	NIP	NIP	LIF632	Exhaust
		RB632	Power Steering Pump PSP1215	Freeze Plugs NIP				LIF632 LIFK24632 Includes: (24) LIF632	Valve
		TW632							EV632
									Valve Guide
									VGE670
									Exhaust
									Exhaust
65	3.0L (2988cc) VQ30DE DOHC 24V V6 [93mm] MAXIMA 00-01	MB632	OP632	WP632	TK632A w/o VVT Cam Gear(s) TK632 w/o Gears Harmonic Balancer HBA1188 Timing Chain Water Pump Kit TK632WP w/o Gears TK632AWP w/o VVT Cam Gear(s)	NIP	NIP	LIF632	Exhaust
		RB632	Power Steering Pump PSP1215	Freeze Plugs NIP				LIF632 LIFK24632 Includes: (24) LIF632	Valve
		TW632							EV632
									Valve Guide
									VGE670
									Exhaust
									Exhaust
66	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] PATHFINDER 96-00	MB616	OP634	WP634	TB634 Harmonic Balancer HBA1199 Timing Belt Kit TBK634 Timing Belt Water Pump Kit TBK634WP	TBT616	NIP	LIF616	Exhaust
		RB616	Power Steering Pump PSP1241	Freeze Plugs FPS616				LIF616 ERAS616 Intake Shaft IRAS616 Lifter Kit LFK12616 Includes: (12) LIF616 Rocker Arm RA616	Valve
									EV616A
									Valve Guide
									VGE616
									Exhaust
									Exhaust
	Intake Valve								
	Kit								
	VK12616A								
	Intake Valve								
	IV616A								
	Valve Guide								
	VGI616								
	Intake								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
67	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] EXC. SUPERCHARGED FRONTIER 99-04 QUEST 99-02 XTERRA 00-04	EK639 Master Kit EK639M Quest EK639AM Frontier / Xterra	RRK639	HG634 2 Req	HGS639 HGB639 Head Bolt HBK634	FGS6039	VC616 Set VC616G Valve Stem Seals VSS616	PG616 RM614 Cam Seal CS623 2 Req Timing Seal TC609 Timing Set 99-02 TC634A Quest 99-01 TC634 Exc. Quest 02-04 TC639 Exc. Quest	Exh. Gasket EG634 Int. Gasket IG634 Lower Set Plenum MG634A Quest MG616 Frontier / Xterra	P634 1.5x1.5x2.8 Pin Bushings PB616 Piston w/ Rings Kit PRK634 PR634 1.5x1.5x2.8
68	3.3L (3275cc) VG33ER SOHC 12V V6 [91.5mm] SUPERCHARGED FRONTIER 01-04 XTERRA 02-04	EK655 Master Kit EK655M	RRK655	HG634 2 Req	HGS655 HGB655 Head Bolt HBK634	FGS6055	VC616 Set VC616G Valve Stem Seals VSS616	PG616 RM614 Cam Seal CS623 2 Req Timing Seal TC609 Timing Set 02-04 TC639 01 TC634	Exh. Gasket EG634 Int. Gasket IG655	P655 1.5x1.5x2.8 Piston w/ Rings Kit PRK655 PR634 1.5x1.5x2.8

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
67	3.3L (3275cc) VG33E SOHC 12V V6 [91.5mm] EXC. SUPERCHARGED FRONTIER 99-04 QUEST 99-02 XTERRA 00-04	MB616 RB616	OP639A <i>Frontier / Xterra</i> OP618A <i>Quest</i> <i>Power Steering Pump PSP1250 Quest</i> PSP1105 <i>Frontier / Xterra</i>	WP634B <i>Quest</i> WP634 <i>Frontier / Xterra</i> <i>Freeze Plugs FPS616</i>	TB634 <i>Harmonic Balancer 99-04 Exc. Quest HBA1348</i> <i>99-02 Quest HBA1215</i> <i>Timing Belt Kit TBK634</i> <i>Timing Belt Water Pump Kit TBK634WP Frontier / Xterra</i> TBK634BWP <i>Quest</i>	TBT616	NIP	LIF616 <i>Exhaust Shaft ERAS616</i> <i>Intake Shaft IRAS616</i> <i>Lifter Kit LFK12616 Includes: (12) LIF616</i> <i>Rocker Arm RA616</i>	<i>Exhaust Valve EV616A</i> <i>Valve Guide VGE616 Exhaust</i> <i>Exhaust Intake Valve Kit VK12616A</i> <i>Intake Valve IV616A</i> <i>Valve Guide VGI616 Intake</i>
68	3.3L (3275cc) VG33ER SOHC 12V V6 [91.5mm] SUPERCHARGED FRONTIER 01-04 XTERRA 02-04	MB616 RB616	OP639A <i>Power Steering Pump PSP1105</i>	WP634 <i>Freeze Plugs FPS616</i>	TB634 <i>Timing Belt Kit TBK634</i> <i>Timing Belt Water Pump Kit TBK634WP</i>	TBT616	NIP	LIF616 <i>Exhaust Shaft ERAS616</i> <i>Intake Shaft IRAS616</i> <i>Lifter Kit LFK12616 Includes: (12) LIF616</i> <i>Rocker Arm RA616</i>	<i>Exhaust Valve EV616A</i> <i>Valve Guide VGE616 Exhaust</i> <i>Exhaust Intake Valve Kit VK12616A</i> <i>Intake Valve IV616A</i> <i>Valve Guide VGI616 Intake</i>

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
69	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] PATHFINDER 01-04	EK644 Master Kit EK644M w/o VVT Cam Gear(s)	RRK644	Left Hand HG644L Right Hand HG644R	HGS644 HGB644 Head Bolt HBK632 Head Shim Left HS644L Head Shim Right HS644R	FGS6044	VC644 Valve Stem Seals VSS644	PG632 RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG644 Plenum MG644	P644 1.2x1.2x2.5 Piston w/ Rings Kit PRK644 PR644 1.2x1.2x2.5
70	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 02-04 MAXIMA 02-03 MURANO 03-07	EK645 Master Kit EK645AM w/o VVT Cam Gear(s)	RRK645 Motor Mount Kit 02-03 Maxima MMK1011 Set w/ Auto Trans Mount	Left Hand HG645L Right Hand HG645R	HGS645 HGB645 Head Bolt HBK632 Head Shim Left HS645L Head Shim Right HS645R	FGS6045	VC644 Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG645 Plenum MG645	P645 1.2x1.2x2.5 Piston w/ Rings Kit PRK645 PR644 1.2x1.2x2.5

DNJ Engine Components, Inc.

															
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
NISSAN															
69	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] PATHFINDER 01-04	MB632	OP644	WP632	TK644 w/o VVT Cam Gear(s) Harmonic Balancer From 7/02 HBA1345 Timing Chain Water Pump Kit TK644WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear	To 2/01 LIF632	Exhaust Valve						
		RB644	Power	Freeze Plugs			From 2/01 LIF644	EV644							
		TW632	Steering Pump PSP1112	NIP			Lifter Kit To 2/01	Exhaust							
									03-04 VTG644C Right Bank	LFK24632 Includes: (24) LIF632	Exhaust Intake Valve Kit VK24644				
									03-04 VTG644B Left Bank			From 2/01 LFK24644 Includes: (24) LIF644			
									01-02 VTG644A Right Bank						
									01-02 VTG644 Left Bank						
									Variable Timing Solenoid VTS1014 Left					Valve Guide VGI632 Intake	
VTS1013 Right															
70	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 02-04 MAXIMA 02-03 MURANO 03-07	MB632	OP644	To 3/07	TK645A w/o VVT Cam Gear(s) Harmonic Balancer 03-07 Murano HBA1372 02-04 Exc. Murano HBA1303 Timing Chain Water Pump Kit To 3/07 TK645AWP w/o VVT Cam Gear(s) From 3/07 TK645BWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear	NIP	Exhaust Valve						
		RB644	Power	WP645			VTG645	EV644							
		TW632	Steering Pump PSP1215 Maxima PSP1028 Altima PSP1025 Murano	From 3/07 WP645A Freeze Plugs NIP			Intake; 2 Req	Exhaust							
									Variable Timing Solenoid VTS1002 Left	Exhaust Intake Valve Kit VK24644					
											VTS1001 Right	Intake Valve IV644			
														Valve Guide VGI632 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
71	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] 350Z 03-06	EK646 Master Kit EK646M w/o VVT Cam Gear(s)	RRK646	Left Hand HG645L Right Hand HG645R	HGS646 HGB646 Head Bolt HBK632 Head Shim Left HS645L Head Shim Right HS645R	FGS6046	VC644 Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG646 Plenum MG646	P645 1.2x1.2x2.5 Piston w/ Rings Kit PRK645 PR644 1.2x1.2x2.5
72	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 05-06 MAXIMA 04-08 QUEST 04-09	EK645 Master Kit EK645M w/o VVT Cam Gear(s)	RRK645 Motor Mount Kit 07-09 Quest MMK1012 w/ Auto Trans; w/o Sensor 07-08 Maxima MMK1108 Set; Engine Torque Strut Mount & Trans Mount 04-06 Maxima MMK1064 w/ Auto Trans; w/ Sensor 04-06 MMK1012 w/ Auto Trans; w/o Sensor	Left Hand HG645L Right Hand HG645R	HGS645 HGB645 Head Bolt HBK632 Head Shim Left HS645L Head Shim Right HS645R	FGS6045	VC644 Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM632 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG645 Plenum MG645	P645 1.2x1.2x2.5 Piston w/ Rings Kit PRK645 PR644 1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
71	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] 350Z 03-06	MB632	OP644	WP645	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req	NIP	Exhaust Valve EV644	
		RB644	Power Steering Pump PSP1500 w/o Reservoir	Freeze Plugs NIP				Harmonic Balancer HBA1345	Valve Guide VGE670 Exhaust
		TW632						Timing Chain Water Pump Kit TK645AWP w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK24644
72	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 05-06 MAXIMA 04-08 QUEST 04-09	MB632	OP644	WP645	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req	NIP	Exhaust Valve EV644	
		RB644	Power Steering Pump PSP1028	Freeze Plugs NIP				Harmonic Balancer 09 HBA1433	Valve Guide VGE670 Exhaust
		TW632						04-08 HBA1303	Exhaust Intake Valve Kit VK24644
									Timing Chain Water Pump Kit TK645WP w/o VVT Cam Gear(s)
						VTS1001 Right		Valve Guide VGI632 Intake	

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
73	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 07-16 MURANO 09-13 PATHFINDER 2013-14 QUEST 2011-13	2015-16 EK656C 07-14 EK656 Master Kit 2015-16 EK656CM w/o VVT Cam Gear(s) 07-14 EK656M w/o VVT Cam Gear(s)	RRK656 Motor Mount Kit 07-14 Altim MMK1108 Set; Engine Torque Strut Mount & Trans Mount	Left Hand HG656L Right Hand HG656R	HGS656 HGB656 Head Bolt HBK632	FGS6056	VC656 Set VC662G Valve Stem Seals VSS644	PG645 Lower PG632 Upper RM656 w/o Retainer RM632 w/ Retainer Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG656 Plenum MG656	2015-16 P656A 1.2x1.2x2.0 07-14 P656 1.2x1.2x2.0 Pin Bushings PB632 Piston w/ Rings Kit 2015-16 PRK656A 07-14 PRK656 PR656 1.2x1.2x2.0
74	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] MAXIMA 09-14	EK667 Master Kit EK667M w/o Gears	RRK656 Motor Mount Kit MMK1108 Set; Engine Torque Strut Mount & Trans Mount	Left Hand HG656L Right Hand HG656R	HGS656 HGB656 Head Bolt HBK632	FGS6056	VC656 Set VC662G Valve Stem Seals VSS644	PG632 Upper RM656 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG656 Plenum MG656	P667 1.2x1.2x2.0 Pin Bushings PB632 Piston w/ Rings Kit PRK667 PR656 1.2x1.2x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
73	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] ALTIMA 07-16 MURANO 09-13 PATHFINDER 2013-14 QUEST 2011-13	MB632	2015-16 OP656A w/ 25mm Rotor 07-14 OP644 w/ 21mm Rotor Power Steering Pump 09-13 PSP1505 Murano 07-12 PSP1505 Altim	WP645A Freeze Plugs NIP	2015-16 TK656A w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015-16 VTG669N Intake; 2 Req 2015-16 VTG669E Exhaust; 2 Req 07-14 VTG656 Intake; 2 Req Variable Timing Solenoid 2015-16 VTS1241 2 Req 2011-13 Quest VTS1195 Left 2011-13 Quest VTS1073 Right 07-14 Exc. Quest VTS1195 Right 07-14 Exc. Quest VTS1073 Left	NIP	Exhaust Valve To 7/01/13 EV656
		RB644			From 7/01/13 EV656A				
		TW632			Valve Guide 07-15 VGE670 Exhaust				
					Exhaust Intake Valve Kit To 7/01/13 VK24656				
					From 7/01/13 VK24656A				
					Intake Valve To 7/01/13 IV656				
					From 7/01/13 IV656A				
					Valve Guide 07-15 VGI632 Intake				
74	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] MAXIMA 09-14	MB632	OP644 Power Steering Pump PSP1505	WP645A Freeze Plugs NIP	TK656NG w/o Gears	NIP	Variable Timing Cam Gear VTG656A Exhaust; 2 Req VTG656 Intake; 2 Req Variable Timing Solenoid VTS1195 Right VTS1073 Left	NIP	Exhaust Valve EV656
		RB644			Valve Guide VGE670 Exhaust				
		TW632			Exhaust Intake Valve Kit VK24656				
					Intake Valve IV656				
					Valve Guide VGI632 Intake				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
NISSAN									
75	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] MURANO 2014-15 PATHFINDER 2015 QUEST 2014-15	2015 Quest EK669B	RRK669	Left Hand HG656L	HGS669 HGB669	FGS6069	VC656 Set VC662G	PG645 Lower EG644	2015 Quest P656B
		2015 Exc. Quest EK669A		Right Hand HG656R	Head Bolt HBK632		Valve Stem Seals VSS644	PG632 Upper IG656	1.2x1.2x2.0
		2014 EK669	RM656 w/o Retainer			Plenum MG656		2015 Exc. Quest P656	
		Master Kit 2015 Quest EK669BM w/o VVT Cam Gear(s)	RM632 w/ Retainer	Timing Seal TC619 Timing Set TC645	Pin Bushings PB632				
			2015 Exc. Quest EK669AM w/o VVT Cam Gear(s)			2014 P656 1.2x1.2x2.0			
		2014 EK669M w/o VVT Cam Gear(s)	Piston w/ Rings Kit 2015 PRK656B Quest 2015 PRK656 Exc. Quest 2014 PRK656 PR656 1.2x1.2x2.0						
		76	3.5L (3498cc) VQ35HR DOHC 24V V6 [95.5mm] 350Z 07-09	EK662	RRK662	Left Hand HG656L	HGS662 HGB662	FGS6062	Set VC662G
Master Kit EK662M w/o VVT Cam Gear(s)	Right Hand HG656R			Head Bolt HBK662		Valve Stem Seals VSS644	Timing Seal TC619		Int. Gasket IG662
					Plenum MG662			Piston w/ Rings Kit PRK662 PR662 1.2x1.2x2.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
75	3.5L (3498cc) VQ35DE DOHC 24V V6 [95.5mm] MURANO 2014-15 PATHFINDER 2015 QUEST 2014-15	MB632	2015 OP656A w/ 25mm Rotor 2014-15 OP644 w/ 21mm Rotor Power Steering Pump 2014 PSP1505 Murano	WP645A Freeze Plugs NIP	2015 Quest TK669B w/o VVT Cam Gear(s) 2015 Exc. Quest TK669A w/o VVT Cam Gear(s) 2014 TK669 w/o VVT Cam Gear(s) Harmonic Balancer HBA1433 Timing Chain Water Pump Kit 2015 Quest TK669BWP w/o VVT Cam Gear(s) 2015 Exc. Quest TK669AWP w/o VVT Cam Gear(s) 2014 TK669WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015 Exc. Quest VTG669E Exhaust; 2 Req 2015 VTG669N Intake; 2 Req 2014 VTG656 Intake; 2 Req Variable Timing Solenoid 2015 Exc. Murano VTS1241 2 Req 2014-15 Murano VTS1073 Left 2014 Quest VTS1195 Left 2014 Murano VTS1195 Right	NIP	Exhaust Valve To 7/01/13 EV656 From 7/01/13 EV656A Valve Guide 2014-15 VGE670 Exhaust Exhaust Intake Valve Kit To 7/01/13 VK24656 From 7/01/13 VK24656A Intake Valve To 7/01/13 IV656 From 7/01/13 IV656A Valve Guide 2014-15 VGI632 Intake
		RB644							
		TW632							
76	3.5L (3498cc) VQ35HR DOHC 24V V6 [95.5mm] 350Z 07-09	MB662	OP662 Power Steering Pump To 11/06 PSP1500 w/o Reservoir From 11/06 PSP1501 w/o Reservoir	WP662 Freeze Plugs NIP	TK662 w/o VVT Cam Gear(s) Harmonic Balancer HBA1779 Timing Chain Water Pump Kit TK662WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG656A Exhaust; 2 Req VTG656 Intake; 2 Req Variable Timing Solenoid VTS1131 Right VTS1073 Left	NIP	Exhaust Valve EV656 Valve Guide VGE670 Exhaust Exhaust Intake Valve Kit VK24656 Intake Valve IV656
		RB662							
		TW662							

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
NISSAN											
77	3.7L (3696cc) VQ37VHR	2012-20 EK663A	2012-20 RRK663A	Left Hand HG663L	HGS663 HGB663	FGS6063	Set VC663G	PG662 RM614	Exh. Gasket EG644	2012-20 P663A	
	DOHC 24V V6 [95.5mm] 370Z 09-20	09-11 EK663	09-11 RRK663	Right Hand HG663R	Head Bolt HBK662		Valve Stem Seals VSS644	Timing Seal TC619	Int. Gasket IG662 Plenum MG662	09-11 P663	
		Master Kit 2013-16 EK663BM w/o VVT Cam Gear(s)			1.2x1.2x2.0 Pin Bushings PB632						
		2012 EK663AM w/o VVT Cam Gear(s)			Piston w/ Rings Kit 2012-16 PRK663A						
		09-11 EK663M w/o VVT Cam Gear(s)			09-11 PRK663						
					2012-20 PR662A						
					09-11 PR662 1.2x1.2x2.0						
78	3.8L (3799cc) VR38DETT	EK664	RRK664	Left Hand HG664L	HGS664 HGB664	FGS6064	VC664	RM614	Exh. Gasket EG664	P664	
	DOHC 24V V6 [95.5mm] TURBO GT-R TURBO 09-17	Master Kit EK664M w/o VVT Cam Gear(s)		Right Hand HG664R	Head Bolt HBK664		Valve Stem Seals VSS644	Timing Seal TC619	Int. Gasket IG664 Plenum MG664	Piston w/ Rings Kit PRK664	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
NISSAN										
77	3.7L (3696cc) VQ37VHR DOHC 24V V6 [95.5mm] 370Z 09-20	MB662	OP662	WP662	2013-16 TK663A w/o VVT Cam Gear(s) 09-12 TK663 w/o VVT Cam Gear(s) Harmonic Balancer HBA1779 Timing Chain Water Pump Kit 2013-16 TK663AWP w/o VVT Cam Gear(s) 09-12 TK663WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG663N Intake; 2 Req VTG663E Exhaust; 2 Req Variable Timing Solenoid VTS1131 Left VTS1073 Right	NIP	Exhaust Valve EV656	
		RB662	Power Steering Pump 09-15 PSP1502	Freeze Plugs NIP					Valve Guide VGE670 Exhaust	
		TW662								Intake NIP

78	3.8L (3799cc) VR38DETT DOHC 24V V6 [95.5mm] TURBO GT-R TURBO 09-17	MB664	OP664	WP662	TK664 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK664WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG656 Intake; 2 Req Variable Timing Solenoid VTS1131 Right VTS1073 Left	NIP	Exhaust Valve EV664	
		RB664	Power Steering Pump 09-13 PSP1506	Freeze Plugs NIP					Exhaust Intake Valve Kit VK24664	
		TW632								Intake Valve IV664

DNJ Engine Components, Inc.



Application			Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
NISSAN											
79	4.0L (3954cc) VQ40DE DOHC 24V V6 [95.5mm] FRONTIER 05-19 NV1500 2012-21 NV2500 2012-21 NV3500 2012-21 PATHFINDER 05-12 XTERRA 05-15	EK648 <i>Master Kit</i> EK648M w/o VVT Cam Gear(s)	RRK648	<i>Left Hand</i> HG645L <i>Right Hand</i> HG645R	HGS648 HGB648 <i>Head Bolt</i> HBK632 <i>Head Shim</i> <i>Left</i> HS645L <i>Head Shim</i> <i>Right</i> HS645R	FGS6048	VC644 <i>Valve Stem</i> Seals VSS644	PG648 RM614 <i>Timing Seal</i> TC619 <i>Timing Set</i> TC645	<i>Exh. Gasket</i> EG644 <i>Int. Gasket</i> IG648 <i>Plenum</i> MG648	P648 1.2x1.2x2.5 <i>Pin Bushings</i> PB632 <i>Piston w/ Rings Kit</i> PRK648 PR644 1.2x1.2x2.5	
80	5.0L 305 CEV8D1 DOHC 32V V8 [94mm] CUMMINS TURBO DIESE TITAN XD 2016-19	EK699 <i>Master Kit</i> EK699M	RRK699	<i>Left Hand</i> HG699L <i>Right Hand</i> HG699R	HGS699 HGB699 <i>Head Bolt</i> HBK699	FGS6099	<i>Set</i> VC699G <i>Valve Stem</i> Seals VSS699	PG699 RM699 <i>Timing Seal</i> TC699	<i>Exh. Gasket</i> EG699 <i>Int. Gasket</i> IG699	P699 <i>Piston w/ Rings Kit</i> PRK699 PR699	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
NISSAN								
79	4.0L (3954cc) VQ40DE DOHC 24V V6 [95.5mm] FRONTIER 05-19 NV1500 2012-21 NV2500 2012-21 NV3500 2012-21 PATHFINDER 05-12 XTERRA 05-15	MB648 RB648 TW648	OP648 Power Steering Pump PSP1514 NV1500 / NV2500 / NV3500 PSP1027 Frontier / Pathfinder / Xterra	WP645 Freeze Plugs NIP	TK648 w/o VVT Cam Gear(s) Harmonic Balancer HBA1432 Timing Chain Water Pump Kit TK648WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG645 Intake; 2 Req Variable Timing Solenoid VTS1002 Left VTS1001 Right	To 7/01/13 LIF649 24 Req From 7/01/13 LIF4351 24 Req Lifter Kit To 7/01/13 LKF24649 Includes: (24) LIF649 From 7/01/13 LKF244351 Includes: (24) LIF4351 Intake Valve To 7/01/13 IV644 12 Req From 7/01/13 IV648 12 Req Valve Guide VGI632 Intake
80	5.0L 305 CEV8D1 DOHC 32V V8 [94mm] CUMMINS TURBO DIESE TITAN XD 2016-19	MB699 RB699 TW699	OP699	WP699 Freeze Plugs NIP	TK699 Timing Chain Water Pump Kit TK699WP	NIP	NIP LIF699 Lifter Kit LKF32699 Includes: (32) LIF699 Rocker Arm RA699	Exhaust Valve EV699 Exhaust Intake Valve Kit VK32699 Intake Valve IV699

DNJ Engine Components, Inc.

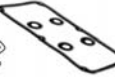
										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
NISSAN										
81	5.6L (5552cc) VK56DE DOHC 32V V8 [98mm] ARMADA 05-15 NV2500 2012-17 NV3500 2012-17 PATHFINDER 08-12 PATHFINDER ARMADA 04 TITAN 04-15	2012-17 EK649A NV2500 / NV3500 04-15 EK649 Exc. NV2500 / NV3500 Master Kit 2012-17 NV2500 / NV3500 EK649AM w/o Gears 04-15 Exc. NV2500 / NV3500 EK649M w/o Gears	2012-17 RRK649A NV2500 / NV3500 04-15 RRK649 Exc. NV2500 / NV3500	Left Hand HG649L Right Hand HG649R	HGS649 HGB649 w/ 6-Point Head Bolts Head Bolt HBK649 w/ 6-Point Head Head Shim Left HS649L Head Shim Right HS649R	FGS6049	VC649 Valve Stem Seals VSS649	PG649 RM614 Timing Seal TC647 Timing Set TC649	Exh. Gasket EG649 Int. Gasket IG649	P649 1.5x1.5x2.5 Pin Bushings PB649 Piston w/ Rings Kit PRK649 PR649 1.5x1.5x2.5
82	5.6L (5552cc) VK56VD DOHC 32V V8 [98mm] ARMADA 2017-22 NV2500 2018-21 NV3500 2018-21 TITAN 2017-22 TITAN XD 2016-22	NIP	NIP	NIP	NIP	NIP	NIP	Timing Seal TC647	NIP	NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
NISSAN									
81	5.6L (5552cc) VK56DE DOHC 32V V8 [98mm] ARMADA 05-15 NV2500 2012-17 NV3500 2012-17 PATHFINDER 08-12 PATHFINDER ARMADA 04 TITAN 04-15	MB649A NV2500 / NV3500 MB649 Exc. NV2500 / NV3500 RB649A NV2500 / NV3500 RB649 Exc. NV2500 / NV3500 TW649	OP649 Power Steering Pump 2012-15 PSP1515 NV2500 / NV3500; w/o Reservoir 2011-15 PSP1509 Armada / Pathfinder / Titan; w/o Reservoir 2010 PSP1509 Armada; w/o Reservoir 2010 PSP1508 Pathfinder / Titan; w/o Reservoir 04-09 PSP1508 w/o Reservoir	WP649 Freeze Plugs NIP	04-17 TK649 w/o Gears Harmonic Balancer HBA1434 Timing Chain Water Pump Kit 04-17 TK649WP w/o Gears	NIP	Variable Timing Cam Gear 07-17 VTG649B Left Intake 07-17 VTG649A Right Intake Variable Timing Solenoid VTS1175 Left VTS1073 Right	2014-17 LIF4351 Late Design 04-13 LIF649 Early Design Lifter Kit 2014-17 LFK324351 Includes: (32) LIF4351; Late Design 04-13 LFK32649 Includes: (32) LIF649; Early Design	Exhaust Valve 2014-17 EV648 04-13 EV644 Valve Guide VGE670 Exhaust Intake Valve Kit 2014-17 VK32648 w/o Flex Fuel 04-13 VK32644 w/o Flex Fuel Intake Valve 2014-17 IV648 w/o Flex Fuel 04-13 IV644 w/o Flex Fuel Valve Guide VGI632 Intake
82	5.6L (5552cc) VK56VD DOHC 32V V8 [98mm] ARMADA 2017-22 NV2500 2018-21 NV3500 2018-21 TITAN 2017-22 TITAN XD 2016-22	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AIV ROADSTER 99-00.....	4.6L (4606cc) 281 (INTECH).....	1			
ESPERANTE 01-07.....	4.6L (4606cc) 281 (INTECH).....	1			
ESPERANTE SUPERCHARGED 04-0	4.6L (4606cc) 281 (INTECH).....	2			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

PANOZ

1	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] EXC. SUPERCHARGED AIV ROADSTER 99-00 ESPERANTE 01-07	NIP	NIP	Left Hand HG4150L	99-02 HGS4171	99-02 FGK4171	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	NIP
				Right Hand HG4150R	w/o Plenum	w/o Plenum	Valve Stem Seals	Timing Seal TC4108	Int. Gasket 99-02	
					99-02 HGB4171	03-07 FGK4171			IG4171	
					w/o Plenum	w/o Int. Gaskets	VSS4135	Timing Set TC4150A	Lower Set	
					03-07 HGS4171	Lower Set LGS4150			03-07 IG4136	
					w/o Int. Gaskets				Lower Set	
					03-07 HGB4171				Plenum 99-02	
					w/o Int. Gaskets				MG4171	
2	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] SUPERCHARGED ESPERANTE SUPERCHARGED 04-06	NIP	NIP	Left Hand HG4135L	HGS4135	FGK4135	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	NIP
				Right Hand HG4135R	HGB41351	Lower Set LGS4150	Valve Stem Seals	Timing Seal TC4108	Int. Gasket IG4135	
					Head Bolt HBK4150		VSS4135	Timing Set TC4150A	Lower Set	
					Head Shim Left HS4150L				Plenum MG4135	
					Head Shim Right HS4150R					

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AIV ROADSTER 99-00.....	4.6L (4606cc) 281 (INTECH).....	1			
ESPERANTE 01-07.....	4.6L (4606cc) 281 (INTECH).....	1			
ESPERANTE SUPERCHARGED 04-0	4.6L (4606cc) 281 (INTECH).....	2			

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

PANOZ								
1	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] EXC. SUPERCHARGED AIV ROADSTER 99-00 ESPERANTE 01-07	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP
2	4.6L (4606cc) 281 INTECH DOHC 32V V8 [90.2mm] SUPERCHARGED ESPERANTE SUPERCHARGED 04-06	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years							Engine	No
MANGUSTA 01-02.....	4.6L (4606cc) 281.....	1									
											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
QVALE											
1	4.6L (4606cc) 281	NIP	NIP	Left Hand HG4150L	HGS4171 w/o Plenum	FGK4171 w/o Plenum	Set VC4135G	PG4150 RM411	Exh. Gasket EG4135	NIP	
	DOHC 32V V8 [90.2mm] MANGUSTA 01-02			Right Hand HG4150R	HGB4171 w/o Plenum	Lower Set LGS4150	Valve Stem Seals VSS4135	Timing Seal TC4108	Int. Gasket IG4171		
				Head Bolt HBK4150				Timing Set TC4150A	Lower Set Plenum MG4171		
				Head Shim Left HS4150L							
				Head Shim Right HS4150R							

Model/Years	Engine	No	Model/Years	Engine	No
9-2X 05-06.....	2.5L (2458cc) (EJ253).....	15	9-5 TURBO 99-03.....	3.0L (2961cc) 181 (B308E).....	19
9-2X TURBO 05.....	2.0L (1994cc) (EJ205).....	5	9-5 TURBO 99-09.....	2.3L (2290cc) 140 (B235E, B235L, B (LL8).....	12
9-2X TURBO 06.....	2.5L (2457cc) (EJ255).....	14	9-7X 05-09.....	4.2L (4195cc) 256 (LH6).....	21
9-3 TURBO 00-02.....	2.3L (2290cc) 140 (B235E, B235L, B	12	9-7X 05-09.....	5.3L (5328cc) 325 (VORTEC).....	22
9-3 TURBO 00-03.....	2.0L (1985cc) (B205L, B205R).....	4	9-7X 08-09.....	6.0L (5967cc) 364 (VORTEC).....	23
9-3 TURBO 03-11.....	2.0L (1998cc) (B207L, B207R).....	6	900 86-90.....	2.0L (1985cc) (B202I).....	1
9-3 TURBO 06-09.....	2.8L (2792cc) 170 (A28NER, B284)..	16	900 91-94.....	2.1L (2119cc) (B212I).....	9
9-3 TURBO 2012.....	2.0L (1998cc) (B207R).....	7	900 94-98.....	2.3L (2290cc) 140 (B234I).....	11
9-3 TURBO 99.....	2.0L (1985cc) (B204L, B204R).....	3	900 TURBO 85-94.....	2.0L (1985cc) (B202L, B202R).....	2
9-3 TURBO 99.....	2.3L (2290cc) 140 (B235R).....	13	900 TURBO 94-98.....	2.0L (1985cc) (B204L, B204R).....	3
9-3X TURBO 2010-11.....	2.0L (1998cc) (B207L, B207R).....	6	9000 87-90.....	2.0L (1985cc) (B202I).....	1
9-4X 2011.....	3.0L 182 (LF1).....	18	9000 90-94.....	2.3L (2290cc) 140 (B234I).....	11
9-4X TURBO 2011.....	2.8L (2792cc) 170 (LAU).....	17	9000 95-97.....	3.0L (2961cc) 181 (B308I).....	20
9-5 TURBO 2010-11.....	2.8L (2792cc) 170 (A28NER, B284)..	16	9000 TURBO 86-90.....	2.0L (1985cc) (B202L, B202R).....	2
9-5 TURBO 2011.....	2.0L (1998cc) 122 (A20NFT).....	8	9000 TURBO 91-98.....	2.3L (2290cc) (B234E, B234L, B234	10

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

SAAB										
1	2.0L (1985cc) B202I DOHC L4 [90mm] EXC. TURBO 900 86-90 9000 87-90	NIP	RRK4268	HG4268	HGS4268	FGS4268	Set VC4268G	PG4268 Upper	Exh. Gasket EG4268	PR4268
					Head Shim	Valve Stem Seals VSS4255	RM413	Int. Gasket		
					HS4268		Timing Seal TC4268	IG4268		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No			
MANGUSTA 01-02.....	4.6L (4606cc) 281.....	1						
								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
QVALE								
1	4.6L (4606cc) 281	NIP	NIP	NIP	NIP	NIP	NIP	NIP
	DOHC 32V V8 [90.2mm] MANGUSTA 01-02		Freeze Plugs NIP					

Model/Years	Engine	No	Model/Years	Engine	No
9-2X 05-06.....	2.5L (2458cc) (EJ253).....	15	9-5 TURBO 99-03.....	3.0L (2961cc) 181 (B308E).....	19
9-2X TURBO 05.....	2.0L (1994cc) (EJ205).....	5	9-5 TURBO 99-09.....	2.3L (2290cc) 140 (B235E, B235L, B	12
9-2X TURBO 06.....	2.5L (2457cc) (EJ255).....	14	9-7X 05-09.....	4.2L (4195cc) 256 (LL8).....	21
9-3 TURBO 00-02.....	2.3L (2290cc) 140 (B235E, B235L, B	12	9-7X 05-09.....	5.3L (5328cc) 325 (LH6).....	22
9-3 TURBO 00-03.....	2.0L (1985cc) (B205L, B205R).....	4	9-7X 08-09.....	6.0L (5967cc) 364 (VORTEC).....	23
9-3 TURBO 03-11.....	2.0L (1998cc) (B207L, B207R).....	6	900 86-90.....	2.0L (1985cc) (B202I).....	1
9-3 TURBO 06-09.....	2.8L (2792cc) 170 (A28NER, B284)..	16	900 91-94.....	2.1L (2119cc) (B212I).....	9
9-3 TURBO 2012.....	2.0L (1998cc) (B207R).....	7	900 94-98.....	2.3L (2290cc) 140 (B234I).....	11
9-3 TURBO 99.....	2.0L (1985cc) (B204L, B204R).....	3	900 TURBO 85-94.....	2.0L (1985cc) (B202L, B202R).....	2
9-3 TURBO 99.....	2.3L (2290cc) 140 (B235R).....	13	900 TURBO 94-98.....	2.0L (1985cc) (B204L, B204R).....	3
9-3X TURBO 2010-11.....	2.0L (1998cc) (B207L, B207R).....	6	9000 87-90.....	2.0L (1985cc) (B202I).....	1
9-4X 2011.....	3.0L 182 (LF1).....	18	9000 90-94.....	2.3L (2290cc) 140 (B234I).....	11
9-4X TURBO 2011.....	2.8L (2792cc) 170 (LAU).....	17	9000 95-97.....	3.0L (2961cc) 181 (B308I).....	20
9-5 TURBO 2010-11.....	2.8L (2792cc) 170 (A28NER, B284)..	16	9000 TURBO 86-90.....	2.0L (1985cc) (B202L, B202R).....	2
9-5 TURBO 2011.....	2.0L (1998cc) 122 (A20NFT).....	8	9000 TURBO 91-98.....	2.3L (2290cc) (B234E, B234L, B234	10

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

SAAB

1	2.0L (1985cc) B202I DOHC L4 [90mm] EXC. TURBO 900 86-90 9000 87-90	MB4268 RB4268 TW4268	NIP	WP4268 900 Freeze Plugs NIP	NIP	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4268 Exhaust Intake Valve Kit VK164268 Intake Valve IV4268

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
2	2.0L (1985cc) B202L, B202R DOHC 16V L4 [86.5mm] TURBO 900 TURBO 85-94 9000 TURBO 86-90	NIP	94 RRK4268A From Eng. Ser. No. G110406	HG4268	HGS4268 From Eng. Ser. No. G110406 Head Shim HS4268	FGS4268 From Eng. Ser. No. G110406	Set VC4268G From Eng. Ser. No. G110406	PG4268 Upper RM413 From Eng. Ser. No. N312960	Exh. Gasket EG4268 Int. Gasket IG4268	94 PR4268A 85-93 PR4268
			85-93 RRK4268 From Eng. Ser. No. G110406				Valve Stem Seals VSS4255	Timing Seal TC4268		
								Timing Set TC4268A From Eng. Ser. No. N312960		
3	2.0L (1985cc) B204L, B204R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 99 900 TURBO 94-98	NIP	95-99 RRK4269	95-99 HG4269	95-99 HGS4269	95-99 FGS4269	Set 94 VC4268G	95-99 PG4269	Exh. Gasket 95-99 EG4269 94 EG4268 Int. Gasket 95-99 IG4269 94 IG4268	PR4268A
			94 RRK4268A	94 HG4268	94 HGS4268	94 FGS4268	Valve Stem Seals VSS4255	94 PG4268 Upper RM413		
					Head Shim 95-99 HS4269			Timing Seal TC4268		
					94 HS4268			Timing Set TC4268A From Eng. Ser. No. N312960		
4	2.0L (1985cc) B205L, B205R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 00-03	01-03 EK4270	01-03 RRK4270A	HG4270	HGS4270	FGS4270	Set VC4268G	01-03 PG4269A	Exh. Gasket EG4269	01-03 P4270
			00 RRK4270		Head Shim HS4270		Valve Stem Seals VSS4270	00 PG4269 RM413	Int. Gasket IG4270 Plenum MG4270	1.5x1.5x2.5 Piston w/ Rings Kit 01-03 PRK4270
								Timing Seal TC4268		01-03 PR4270 1.5x1.5x2.5 00 PR4268A

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
2	2.0L (1985cc) B202L, B202R DOHC 16V L4 [86.5mm] TURBO 900 TURBO 85-94 9000 TURBO 86-90	94 MB4272 85-93 MB4268 94 RB4272 85-93 RB4268 94 TW4272 85-93 TW4268	NIP	94 WP4268A 85-93 900 WP4268 Freeze Plugs NIP	NIP	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4268 Exhaust Intake Valve Kit VK164268 Intake Valve 94 IV4268A 85-93 IV4268
3	2.0L (1985cc) B204L, B204R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 99 900 TURBO 94-98	MB4272 RB4272 TW4272	NIP	WP4268A Freeze Plugs NIP	95-99 TK4270 w/o Gears Harmonic Balancer HBA1297 Timing Chain Water Pump Kit 95-99 TK4270WP w/o Gears	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4268 Intake Valve IV4268A
4	2.0L (1985cc) B205L, B205R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 00-03	MB4272 RB4272 TW4272	NIP	WP4268A Freeze Plugs NIP	TK4270 w/o Gears Harmonic Balancer 00-02 HBA1297 Timing Chain Water Pump Kit TK4270WP w/o Gears	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4270 Exhaust Intake Valve Kit VK164270 Intake Valve IV4270

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
5	2.0L (1994cc) EJ205 DOHC 16V H4 [92mm] TURBO 9-2X TURBO 05	EK718A For #5 Position Thrust	RRK718A For #5 Position Thrust	HG718 2 Req	HGS718 HGB718	FGS7018	Set VC718G	PG706 RM706	Exh. Gasket EG718	P718 1.2x1.2x2.5
		EK718 For #3 Position Thrust	RRK718 For #3 Position Thrust		Head Bolt HBK710		Valve Stem Seals VSS326	Cam Seal 32x55x8.5 CS718 2 Req	Int. Gasket IG718	Pin Bushings PB715
		Master Kit EK718M For #3 Position Thrust			Head Shim HS718 2 Req			Cam Seal 42x55x8 CS950 2 Req	Plenum MG718	Piston w/ Rings Kit PRK718
		EK718AM For #5 Position Thrust						Timing Seal TC706		PR718 1.2x1.2x2.5
6	2.0L (1998cc) B207L, B207R DOHC 16V L4 [86mm] TURBO 9-3 TURBO 03-11 9-3X TURBO 2010-11	03-11 w/ Hi-Output EK4418A	03-11 w/ Hi-Output RRK4418A	HG313	HGS4418 HGB4418	FGS4418	Set VC313G	RM319	Exh. Gasket EG4418A	03-11 w/ Hi-Output P4418
		03-05 w/o Hi-Output EK4418	03-05 w/o Hi-Output RRK4418		Head Bolt HBK314		Valve Stem Seals VSS314	Timing Seal TC317	For Engines w/o Secondary Air Injection	03-05 w/o Hi-Output P313
		Master Kit 03-11 w/ Hi-Output EK4418AM w/o Gears			Head Shim HS313			Timing Set TC314	EG4418 For Engines w/ Secondary Air Injection	1.2x1.5x2.5 Piston w/ Rings Kit 03-11 PRK4418
		03-05 w/o Hi-Output EK4418M w/o Gears							Int. Gasket IG313	w/ Hi-Output 03-05 PRK313 w/o Hi-Output 03-11 w/ Hi-Output PR4418
										03-05 w/o Hi-Output PR313 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
5	2.0L (1994cc) EJ205 DOHC 16V H4 [92mm] TURBO 9-2X TURBO 05	MB715 For #5 Position Thrust	OP706 Power Steering Pump PSP1031	WP718 Freeze Plugs NIP	TB718 Timing Belt Kit TBK718	NIP	NIP	Exhaust Valve EV718	
		MB706 For #3 Position Thrust			Timing Belt Water Pump Kit TBK718WP			Valve Guide VGE720 Exhaust	
		RB706 Rod Bearing w/ 52mm Journal			Lower Idler TBT706C Bearing w/ Integrated Sprocket			Exhaust Intake Valve Kit VK16718	
					TBT706B w/ 60mm O.D.			Intake Valve IV718	
					Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster			Valve Guide VGI720 Intake	
					Upper Idler TBT718 w/ 31mm O.D.				
					TBT706B w/ 60mm O.D.				
6	2.0L (1998cc) B207L, B207R DOHC 16V L4 [86mm] TURBO 9-3 TURBO 03-11 9-3X TURBO 2010-11	MB314 RB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	TK323 w/o Gears	NIP	NIP	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314	Exhaust Valve EV313
					Balance Shaft Kit TK314C w/o Gears			Exhaust Intake Valve Kit VK16313	
					Harmonic Balancer 03-09 HBA1309			Intake Valve IV313	
					Timing Chain Water Pump Kit TK323WP w/o Gears			Valve Guide VG314 Exhaust & Intake; 16 Req	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
7	2.0L (1998cc) B207R DOHC 16V L4 [86mm] TURBO 9-3 TURBO 2012	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
8	2.0L (1998cc) 122 A20NFT DOHC 16V L4 [86mm] TURBO 9-5 TURBO 2011	EK4418B Master Kit EK4418BM w/o Gears	RRK4418B	HG313	HGS4418 HGB4418 Head Bolt HBK314 Head Shim HS313	FGS4418	Set VC313G Valve Stem Seals VSS314	RM319 Timing Seal TC317 Timing Set TC314	Exh. Gasket EG4418 Int. Gasket IG313	P323 1.2x1.5x2.0 Piston w/ Rings Kit PRK323 PR323 1.2x1.5x2.0
9	2.1L (2119cc) B212I DOHC 16V L4 [93mm] 900 91-94	NIP	94 RRK4271A 91-93 RRK4271	HG4271	HGS4271	FGS4271	Set VC4268G Valve Stem Seals VSS845	RM413 Timing Seal TC4268	Exh. Gasket EG4268 Int. Gasket IG4271	PR4271 1.7x2.0x3.0
10	2.3L (2290cc) B234E, B234L, B234R DOHC 16V L4 [95.5mm] TURBO 9000 TURBO 91-98	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
11	2.3L (2290cc) 140 B234I DOHC 16V L4 [90mm] EXC. TURBO 900 94-98 9000 90-94	NIP	94-98 RRK4269A 90-93 RRK4272	94-98 HG4269 90-93 HG4268	94-98 HGS4269 90-93 HGS4272 Head Shim 94-98 HS4269 90-93 HS4268	94-98 FGS4269 90-93 FGS4272	Set VC4268G Valve Stem Seals VSS845	PG4269B RM413 Timing Seal TC4268	Exh. Gasket 94-98 EG4269 90-93 EG4268 Int. Gasket 94-98 IG4269 90-93 IG4268	94-98 PR4268A 90-93 PR4272

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
7	2.0L (1998cc) B207R DOHC 16V L4 [86mm] TURBO 9-3 TURBO 2012	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
			Freeze Plugs NIP						
8	2.0L (1998cc) 122 A20NFT DOHC 16V L4 [86mm] TURBO 9-5 TURBO 2011	MB314 RB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	TK323 w/o Gears Balance Shaft Kit TK314C w/o Gears Timing Chain Water Pump Kit TK323WP w/o Gears	NIP	NIP	LIF312 16 Req Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA314 16 Req	Exhaust Valve EV323 Exhaust Intake Valve Kit VK16323 Intake Valve IV323
9	2.1L (2119cc) B212I DOHC 16V L4 [93mm] 900 91-94	94 MB4272 91-93 MB4268 94 RB4272 91-93 RB4268 94 TW4272 91-93 TW4268	NIP	WP4268 Freeze Plugs NIP	NIP	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4268 Exhaust Intake Valve Kit VK164268 Intake Valve 94 IV4268A 91-93 IV4268
10	2.3L (2290cc) B234E, B234L, B234R DOHC 16V L4 [95.5mm] TURBO 9000 TURBO 91-98	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
11	2.3L (2290cc) 140 B234I DOHC 16V L4 [90mm] EXC. TURBO 900 94-98 9000 90-94	MB4272 94-98 RB4272 90-93 RB4268 TW4272	NIP	94-98 900 WP4268A 90-94 9000 WP4272 Freeze Plugs NIP	Harmonic Balancer 94-98 900 HBA1297	NIP	NIP	LIF4268 Lifter Kit LFK164268 Includes: (16) LIF4268	Exhaust Valve EV4268 Exhaust Intake Valve Kit VK164268 Intake Valve 94 IV4268A 90-93 IV4268

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
SAAB												
12	2.3L (2290cc) 140 B235E, B235L, B235R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 00-02 9-5 TURBO 99-09	00-09 EK4270A	99 RRK4270	HG4270	HGS4270	FGS4270	Set VC4268G Valve Stem Seals VSS4270	PG4269	Exh. Gasket EG4269	00-09 P4270A		
								RM413			1.5x1.5x2.5 Piston w/ Rings Kit 00-09 PRK4270A 99 PR4268A 00-09 PR4270 1.5x1.5x2.5	
								Timing Seal TC4268				Int. Gasket IG4270
												Plenum MG4270
13	2.3L (2290cc) 140 B235R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 99	NIP	RRK4269A	HG4269	HGS4269	FGS4269	Set VC4268G Valve Stem Seals VSS4255	PG4269	Exh. Gasket EG4269	NIP PR4268A		
								RM413			Timing Seal TC4268	Int. Gasket IG4269
14	2.5L (2457cc) EJ255 DOHC 16V H4 [99.5mm] TURBO 9-2X TURBO 06	EK722C For #5 Position Thrust	RRK722A For #5 Position Thrust	HG722 2 Req	HGS722	FGS7022	Set VC720G Valve Stem Seals VSS715	PG706	Exh. Gasket EG706	P720 1.2x1.2x2.0		
					HGB722			RM706			Int. Gasket IG720	Piston w/ Rings Kit PRK720 PR720A 1.2x1.2x2.0
					Head Bolt HBK710			Cam Seal 32x55x8.5 CS718 2 Req				
					Head Shim HS722 2 Req			Cam Seal 42x55x8 CS950 2 Req				
								Timing Seal TC706				

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SAAB										
12	2.3L (2290cc) 140 B235E, B235L, B235R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 00-02 9-5 TURBO 99-09	MB4272	NIP	WP4268A	TK4270 w/o Gears Timing Chain Water Pump Kit TK4270WP w/o Gears	NIP	NIP	LIF4268	Exhaust	
		RB4272		Freeze Plugs				Lifter Kit	Valve	
		TW4272		NIP				LFK164268	EV4270A	
				Includes: (16) LIF4268				w/ Hi-Output		
13	2.3L (2290cc) 140 B235R DOHC 16V L4 [90mm] TURBO 9-3 TURBO 99	MB4272	NIP	WP4268A	NIP	NIP	NIP	LIF4268	Exhaust	
		RB4272		Freeze Plugs				Lifter Kit	Valve	
		TW4272		NIP				LFK164268	EV4268	
				Includes: (16) LIF4268				Intake Valve IV4268A		
14	2.5L (2457cc) EJ255 DOHC 16V H4 [99.5mm] TURBO 9-2X TURBO 06	MB715 For #5 Position Thrust	NIP Power Steering Pump PSP1031	WP718 Freeze Plugs NIP	TB718	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT706B w/ 60mm O.D.	NIP	NIP	Exhaust	
		MB706 For #3 Position Thrust			Timing Belt Kit TBK718				Includes Tensioner Bearing	Valve Guide VGE720
		RB706 Rod Bearing w/ 52mm Journal			Timing Belt Water Pump Kit TBK718WP				Lower Idler TBT706C Bearing w/ Integrated Sprocket	Exhaust
									Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster	Intake Valve Kit VK16720
									Upper Idler TBT718 w/ 31mm O.D.	Intake Valve IV720
									TBT706B w/ 60mm O.D.	Valve Guide VGI720
										Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
15	2.5L (2458cc) EJ253 SOHC 16V H4 [99.5mm] EXC. TURBO 9-2X 05-06	EK715A w/o Upper Int. Set; For #5 Position Thrust	RRK715A w/o Upper Int. Set; For #5 Position Thrust	HG715 2 Req	HGS715 w/o Upper Int. Set	FGS7015 w/o Upper Int. Set	Set VC715G	PG706 RM706	Exh. Gasket EG706	P715 1.2x1.2x2.5
					HGB715 w/o Upper Int. Set		Valve Stem Seals VSS715	Cam Seal CS706 2 Req	Int. Gasket IG715 Lower	Piston w/ Rings Kit PRK715
					Head Bolt HBK715		Timing Seal TC706	MG715A Upper w/o CA	PR715 1.2x1.2x2.5	
					Head Shim HS715 2 Req			MG715 Upper w/ CA		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SAAB								
15	2.5L (2458cc) EJ253 SOHC 16V H4 [99.5mm] EXC. TURBO 9-2X 05-06	MB715 For #5 Position Thrust	NIP	WP706 Freeze Plugs NIP	TB719 Timing Belt Kit TBK719	NIP	NIP	Exhaust Valve EV710
		MB706 For #3 Position Thrust		Timing Belt Water Pump Kit TBK719WP	Exhaust Intake Valve Kit VK16710			
		RB706 Rod Bearing w/ 52mm Journal		Lower Idler TBT706C Bearing w/ Integrated Sprocket	Intake Valve IV710			
				TBT706B w/ 60mm O.D.	Valve Guide VG706 Exhaust & Intake			
				Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster				
				Upper Idler TBT715 w/ 60mm O.D.				

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
16	2.8L (2792cc) 170 A28NER, B284 DOHC 24V V6 [89mm] TURBO 9-3 TURBO 06-09 9-5 TURBO 2010-11	EK3228 Master Kit 06-11 EK3228M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) 06-07 EK3228AM 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	RRK3228	Left Hand HG3228L Right Hand HG3228R	HGS3228 HGB3228 Head Bolt HBK3136 Head Shim Left HS3228L Head Shim Right HS3228R	FGK3228 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Cam Seal CS315 2 Req Timing Set TC3139	Exh. Gasket EG3139 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	Piston w/ Rings Kit PRK3228 PRK3228 w/ Dome Top w/ Dome Top P3228 1.2x1.5x2.5 PR3228 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
16	2.8L (2792cc) 170 A28NER, B284 DOHC 24V V6 [89mm] TURBO 9-3 TURBO 06-09 9-5 TURBO 2010-11	MB3139 RB3139	OP3139	WP3139 Freeze Plugs NIP	NIP	Variable Timing Cam Gear 06-11 w/ 2nd Design VTG3136E Exhaust; 2 Req 06-11 w/ 2nd Design VTG3136B Right Intake 06-11 w/ 2nd Design VTG3136A Left Intake Variable Timing Solenoid 2010-11 VTS1022 4 Req 07-08 VTS1022 4 Req	LIF312 24 Req Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV3139A Exhaust Intake Valve Kit VK243228 Intake Valve IV3139 Valve Guide VG3139 Exhaust & Intake; 24 Req	

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SAAB										
17	2.8L (2792cc) 170 LAU DOHC 24V V6 [89mm] TURBO 9-4X TURBO 2011	EK3228 Master Kit EK3228M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	RRK3228	Left Hand HG3228L Right Hand HG3228R	HGS3228 HGB3228 Head Bolt HBK3136 Head Shim Left HS3228L Head Shim Right HS3228R	FGK3228 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Cam Seal CS315 2 Req Timing Set TC3139	Exh. Gasket EG3139 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	Piston w/ Rings Kit PRK3228 PRK3228 w/ Dome Top w/ Dome Top P3228 1.2x1.5x2.5 PR3228 1.2x1.5x2.5
18	3.0L 182 LF1 DOHC 24V V6 [89mm] 9-4X 2011	EK3230 Master Kit EK3230M w/o VVT Cam Gear(s)	RRK3230	Left Hand HG3228L Right Hand HG3228R	HGS3230 HGB3230 Head Bolt HBK3136 Head Shim Left HS3228L Head Shim Right HS3228R	FGK3230 Lower Set LGS3136	Set VC3210G Valve Stem Seals VSS3139	RM3136 Cam Seal CS315 2 Req Timing Set TC3139	Exh. Gasket EG3230 Int. Gasket IG3230 Lower & Upper MG3230A Lower MG3230 Upper	P3230 1.0x1.2x1.5 Piston w/ Rings Kit PRK3230 PR3230 1.0x1.2x1.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SAAB									
17	2.8L (2792cc) 170 LAU DOHC 24V V6 [89mm] TURBO 9-4X TURBO 2011	MB3139	OP3139	WP3139	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable	LIF312	Exhaust
		RB3139		Freeze Plugs NIP			Timing Cam	Lifter Kit	Valve
							Gear	LFK24312	EV3139A
							VTG3136E	Includes:	Exhaust
Exhaust; 2	(24) LIF312	Intake Valve							
Req	Rocker Arm	Kit							
VTG3136B	RA3136	VK243228							
Right Intake	24 Req	Intake Valve							
VTG3136A		IV3139							
Left Intake		Valve Guide							
		VG3139							
		Exhaust &							
		Intake; 24							
		Req							
18	3.0L 182 LF1 DOHC 24V V6 [89mm] 9-4X 2011	MB3139	OP3139	WP3139	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable	LIF312	Exhaust
		RB3139		Freeze Plugs NIP			Timing Cam	Lifter Kit	Valve
							Gear	LFK24312	EV3139B
							VTG3136E	Includes:	Intake Valve
Exhaust; 2	(24) LIF312	IV3139							
Req	Rocker Arm	Valve Guide							
VTG3136B	RA3136	VG3139							
Right Intake	24 Req	Exhaust &							
VTG3136A		Intake; 24							
Left Intake		Req							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SAAB									
19 3.0L (2961cc) 181 B308E DOHC 24V V6 [86mm] TURBO 9-5 TURBO 99-03	99-00 EK3203 01-03 EK3204 Master Kit 99-00 EK3203M 01-03 EK3204M	99-00 RRRK3203 01-03 RRRK3204	99-00 HG3106 2 Req 01-03 HG315 2 Req	99-00 HGS3203 99-00 HGB3203 01-03 HGS3204 01-03 HGB3204 Head Bolt HBK315 Head Shim HS315 2 Req	99-00 FGK3203 01-03 FGK3204 Lower Set LGS3105B	Set VC315G Valve Stem Seals VSS315	PG3105B RM319 Cam Seal CS315 2 Req Timing Seal CS906 Timing Set TC3105	Exh. Gasket 99-00 EG3203 01-03 EG3204 Int. Gasket IG3203	P3203 Piston w/ Rings Kit PRK3203 PR3203
20 3.0L (2961cc) 181 B308I DOHC 24V V6 [86mm] 9000 95-97	EK3106B Master Kit EK3106BM	RRK3106B	HG3106 2 Req	HGS3106 HGB3106 Head Bolt HBK315 Head Shim HS315 2 Req	FGK31061 Lower Set LGS3105A	Set VC316G Valve Stem Seals VSS315	PG3105C RM319 Cam Seal CS315 2 Req Timing Seal CS906 Timing Set TC3105	Exh. Gasket EG3105 Int. Gasket IG3105 Plenum MG3105	P3106 Piston w/ Rings Kit PRK3106 PR3203

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
19	3.0L (2961cc) 181 B308E DOHC 24V V6 [86mm] TURBO 9-5 TURBO 99-03	MB315 99-00 RB315 01-03 RB3204	OP315	WP3015 Freeze Plugs NIP	TB315 Harmonic Balancer 99-02 HBA1154 Timing Belt Kit TBK315 Timing Belt Water Pump Kit TBK315WP	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF315 Lifter Kit LFK24315 Includes: (24) LIF315	Exhaust Valve EV319 Valve Guide VGE319 Exhaust Exhaust Intake Valve Kit VK24319 Intake Valve IV319 Valve Guide VGI319 Intake
20	3.0L (2961cc) 181 B308I DOHC 24V V6 [86mm] 9000 95-97	MB315 RB315	OP315	WP3015 Freeze Plugs NIP	TB315 Harmonic Balancer HBA1154 Timing Belt Kit TBK315 Timing Belt Water Pump Kit TBK315WP	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF3106 Lifter Kit LFK243106 Includes: (24) LIF3106	Exhaust Valve EV319 Valve Guide VGE319 Exhaust Exhaust Intake Valve Kit VK24319 Intake Valve IV319 Valve Guide VGI319 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
21	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S 9-7X 05-09	06-09 EK3193	06-09 RRRK3193	HG3191	06-09 HGS3193	06-09 FGK3193	Set 06-09 VC3193G 05 VC3190G Valve Stem Seals VSS3192	RM3190	Exh. Gasket 06-09 EG3193	06-09 P3193
		05 EK3192	05 RRRK3192		06-09 HGB3193	2nd Design w/ Step On Hub Balancer		Timing Set 05-09 TC3138	05 EG3190	1.2x1.5x2.5 Must Use w/ PR3190
		1st Design w/o Step On Hub Balancer	1st Design w/o Step On Hub Balancer		05 HGS3192	05 FGK31921		2nd Design w/ Step On Hub Balancer	Int. Gasket IG3192	05 P3190
		Master Kit 08-09 EK3193AM w/o VVT Cam Gear(s)			05 HGB3192	2nd Design w/ Step On Hub Balancer		05 TC3190	Intake Manifold Assembly 08-09 IMA1012	1.2x1.5x2.5 Must Use w/ PR3190
		06-07 EK3193M w/o VVT Cam Gear(s)			Head Bolt HBK3138	05 FGK3192		1st Design w/o Step On Hub Balancer	05-07 IMA1010	05 PB3190
		05 EK3192M			Head Shim HS3190	1st Design w/o Step On Hub Balancer				Piston w/ Rings Kit 06-09 PRK3193
		1st Design w/o Step On Hub Balancer; w/o VVT Cam Gear(s)				Lower Set 05-09 LGS3191				05 PRK3190
						2nd Design w/ Step On Hub Balancer				w/ 2nd Design PR3190
						05 LGS3190				1.2x1.5x2.5
						1st Design w/o Step On Hub Balancer				

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SAAB									
21	4.2L (4195cc) 256 LL8 DOHC 24V L6 [93mm] VIN S 9-7X 05-09	MB3190	Oil Pump Repair Kit OPK3138	WP3138	08-09 TK3193 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 08-09 VTG3140A	LIF312	Exhaust Valve 06-09 EV3140
		RB3190	Power Steering Pump PSP1375 w/ Reservoir	Electric Fan Clutch 05-07 FCA1000E Freeze Plugs NIP	05-07 TK3190 w/o VVT Cam Gear(s)		06-07 VTG3193	Includes: (24) LIF312 Rocker Arm RA3136 24 Req	05 EV3138
					Harmonic Balancer HBA1220		05 VTG3192		Exhaust Intake Valve Kit 06-09 VK243140
					Timing Chain Water Pump Kit		Variable Timing Solenoid VTS1000		05 VK243138
					08-09 TK3193WP w/o VVT Cam Gear(s)				Intake Valve 06-09 IV3140
					05-07 TK3190WP w/o VVT Cam Gear(s)				05 IV3138
									Valve Guide VG150 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
22	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] 9-7X 05-09	EK3172 Master Kit 08-09 EK3172CM w/ 1 Bolt 4 Sensor Hub Cam Gear 05-07 EK3172AM For Engines w/ 3 Bolt 1 Sensor Hub Cam Gear or w/ 3 Bolt No Sensor Hub Cam Gear	RRK3172	HG3157 2 Req	HGS3172 HGB3172 Head Bolt HBK3169 Head Shim HS3157 2 Req	FGK3172 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166 Top Hat Design	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165 Int. Gasket IG3172A Gasket For Lifter Valley Perimeter & Displacement-On-Demand Solenoids IG3172 Gasket For Lifter Valley Perimeter IG3168M Manifold To Cylinder Head; Improved Steel Design IG3168 Manifold To Cylinder Head; Original Plastic Design	P3168 1.5x1.5x3.0 Piston w/ Rings Kit PRK3168 PR3165 1.5x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
22	5.3L (5328cc) 325 LH6 OHV 16V V8 [96mm] VIN M [VORTEC] 9-7X 05-09	MB3165	08-09	07-09	08-09	NIP	NIP	LIF3172	Exhaust
		RB3104	PSP1228	WP3169	TK3170			Deactivation	Valve
		Cam Bearings CB3166	w/o	05-06	w/ 1 Bolt 4			Lifters 8 Req	EV3165
			Reservoir	WP3168	Sensor Hub			LIF3104	Exhaust
			08-09	Electric Fan	Cam Gear				
			OP3172	Clutch	TK3168			Non-Deactivation Lifters	Kit
			05-07	05-07				8 Req	VK163165A
			OP3175	FCA1000E	For Engines			Lifter Kit	IV [2.000"
			Freeze Plugs FPS3165 To Head	Harmonic Balancer HBA1209	w/ 3 Bolt 1			LFK163172	Head]
					Sensor Hub			Includes: (8)	VK163165
Cam Gear or	LIF3104; (8)	IV [1.890"							
w/ 3 Bolt No	LIF3172	Head]							
Sensor Hub	Rocker Arm	Intake Valve							
Cam Gear	RA3165	IV3165							
Harmonic	16 Req	[1.890"							
Balancer		Head]							
HBB1000		IV3160							
Timing Chain		[2.000"							
Water Pump		Head]							
Kit		Valve Guide							
08-09		VG3165							
TK3170AWP		Exhaust &							
w/ 1 Bolt 4		Intake							
Sensor Hub									
Cam Gear									
07									
TK3168BWP									
For Engines									
w/ 3 Bolt 1									
Sensor Hub									
Cam Gear or									
w/ 3 Bolt No									
Sensor Hub									
Cam Gear									
05-06									
TK3168WP									
For Engines									
w/ 3 Bolt 1									
Sensor Hub									
Cam Gear or									
w/ 3 Bolt No									
Sensor Hub									
Cam Gear									

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SAAB										
23	6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN H 9-7X 08-09	EK3170 w/ .635" Width Cam Bearings	RRK3170	HG3163 2 Req	HGS3170	FGK3170 Lower Set LGS3165	VC3165 Set VC3165G Valve Stem Seals VSS3166	PG3165 RM3165 Timing Set TC3165	Exh. Gasket EG3165	P3170 1.2x1.5x2.5
		Master Kit 08-09 w/ 1 Bolt 4 Sensor Hub Cam Gear EK3170AM w/ .635" Width Cam Bearings			Head Bolt HBK3169				Int. Gasket IG3201 Lifter Valley Cover Set	Piston w/ Rings Kit PRK3170 PR3169
					Head Shim HS3163 2 Req				IG3168M Manifold To Cylinder Head; Improved Steel Design	1.2x1.5x2.5
									IG3168 Manifold To Cylinder Head; Original Plastic Design	

Model/Years	Engine	No	Model/Years	Engine	No
ASTRA 08.....	1.8L (1796cc) 110 (ECOTEC).....	1	SC2 99-02.....	1.9L 116.....	3
AURA 07-08.....	2.4L (2384cc) 145 (ECOTEC).....	10	SKY 07-10.....	2.4L (2384cc) 145 (ECOTEC).....	11
AURA 07-08.....	3.5L (3490cc) 213.....	17	SKY TURBO 07-10.....	2.0L (1998cc) 122 (ECOTEC).....	7
AURA 07-09.....	3.6L (3564cc) 217 (LY7).....	18	SL 91-98.....	1.9L 116.....	4
AURA 09.....	2.4L (2384cc) 145 (ECOTEC).....	11	SL 99-02.....	1.9L 116.....	5
ION 03-07.....	2.2L (2198cc) 134 (ECOTEC).....	9	SL1 91-98.....	1.9L 116.....	4
ION 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	10	SL1 99-02.....	1.9L 116.....	5
ION SUPERCHARGED 04-07.....	2.0L 122 (ECOTEC).....	6	SL2 91-98.....	1.9L 116.....	2
L SEDAN 00-04.....	2.2L (2198cc) 134 (ECOTEC).....	8	SL2 99-02.....	1.9L 116.....	3
L SEDAN 00-05.....	3.0L (3000cc) 181 (ECOTEC).....	13	SW1 93-98.....	1.9L 116.....	4
L WAGON 00-03.....	2.2L (2198cc) 134 (ECOTEC).....	8	SW1 99.....	1.9L 116.....	5
L WAGON 00-03.....	3.0L (3000cc) 181 (ECOTEC).....	13	SW2 93-98.....	1.9L 116.....	2
OUTLOOK 07-10.....	3.6L (3564cc) 217 (LY7, LLT).....	19	SW2 99-01.....	1.9L 116.....	3
RELAY 05-06.....	3.5L 213.....	15	VUE 02-03.....	3.0L (3000cc) 181 (ECOTEC).....	14
RELAY 06-07.....	3.9L (3880cc) 237.....	20	VUE 02-07.....	2.2L (2198cc) 134 (ECOTEC).....	9
SC 91-92.....	1.9L 116.....	2	VUE 04-07.....	3.5L (3474cc).....	16
SC1 93-98.....	1.9L 116.....	4	VUE 07-10.....	2.4L (2384cc) 145 (ECOTEC).....	12
SC1 99-02.....	1.9L 116.....	5	VUE 08-10.....	3.5L (3490cc) 213.....	17
SC2 93-98.....	1.9L 116.....	2	VUE 08-10.....	3.6L (3564cc) 217 (LY7).....	18

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
1	1.8L (1796cc) 110 ECOTEC DOHC 16V L4 [80.5mm] ASTRA 08	EK338 Master Kit EK338M	RRK345	HG340	HGS345	FGS3045	Set VC338G	RM338	Exh. Gasket EG340	P338 1.2x1.2x2.0
					HGB345			Cam Seal CS319 2 Req	Int. Gasket IG338	Piston w/ Rings Kit PRK338
					Head Bolt HBK338			Timing Seal TC309		
					Head Shim HS340			Timing Set TC340		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SAAB									
23	6.0L (5967cc) 364 VORTEC OHV 16V V8 [101.6mm] VIN H 9-7X 08-09	MB3165	PSP1376 w/o Reservoir OP3165HV w/ High Volume OP3165 w/ Standard Volume	WP3169 Freeze Plugs NIP	Harmonic Balancer HBA1209	NIP	NIP	LIF3104	Exhaust Valve
		RB3104			TK3170AWP w/ 1 Bolt 4 Sensor Hub Cam Gear			LFK163104	EV3165
		Cam Bearings CB3215 w/ .775" Width			TK3170 w/ 1 Bolt 4 Sensor Hub Cam Gear			Includes: (16) LIF3104	Exhaust Intake Valve Kit
		CB3166 w/ .635" Width						Rocker Arm RA3165 16 Req	VK163165A IV [2.000" Head]
									Intake Valve IV3160
								Valve Guide VG3165 Exhaust & Intake	

Model/Years	Engine	No	Model/Years	Engine	No
ASTRA 08.....	1.8L (1796cc) 110 (ECOTEC).....	1	SC2 99-02.....	1.9L 116.....	3
AURA 07-08.....	2.4L (2384cc) 145 (ECOTEC).....	10	SKY 07-10.....	2.4L (2384cc) 145 (ECOTEC).....	11
AURA 07-08.....	3.5L (3490cc) 213.....	17	SKY TURBO 07-10.....	2.0L (1998cc) 122 (ECOTEC).....	7
AURA 07-09.....	3.6L (3564cc) 217 (LY7).....	18	SL 91-98.....	1.9L 116.....	4
AURA 09.....	2.4L (2384cc) 145 (ECOTEC).....	11	SL 99-02.....	1.9L 116.....	5
ION 03-07.....	2.2L (2198cc) 134 (ECOTEC).....	9	SL1 91-98.....	1.9L 116.....	4
ION 06-07.....	2.4L (2384cc) 145 (ECOTEC).....	10	SL1 99-02.....	1.9L 116.....	5
ION SUPERCHARGED 04-07.....	2.0L 122 (ECOTEC).....	6	SL2 91-98.....	1.9L 116.....	2
L SEDAN 00-04.....	2.2L (2198cc) 134 (ECOTEC).....	8	SL2 99-02.....	1.9L 116.....	3
L SEDAN 00-05.....	3.0L (3000cc) 181 (ECOTEC).....	13	SW1 93-98.....	1.9L 116.....	4
L WAGON 00-03.....	2.2L (2198cc) 134 (ECOTEC).....	8	SW1 99.....	1.9L 116.....	5
L WAGON 00-03.....	3.0L (3000cc) 181 (ECOTEC).....	13	SW2 93-98.....	1.9L 116.....	2
OUTLOOK 07-10.....	3.6L (3564cc) 217 (LY7, LLT).....	19	SW2 99-01.....	1.9L 116.....	3
RELAY 05-06.....	3.5L 213.....	15	VUE 02-03.....	3.0L (3000cc) 181 (ECOTEC).....	14
RELAY 06-07.....	3.9L (3880cc) 237.....	20	VUE 02-07.....	2.2L (2198cc) 134 (ECOTEC).....	9
SC 91-92.....	1.9L 116.....	2	VUE 04-07.....	3.5L (3474cc).....	16
SC1 93-98.....	1.9L 116.....	4	VUE 07-10.....	2.4L (2384cc) 145 (ECOTEC).....	12
SC1 99-02.....	1.9L 116.....	5	VUE 08-10.....	3.5L (3490cc) 213.....	17
SC2 93-98.....	1.9L 116.....	2	VUE 08-10.....	3.6L (3564cc) 217 (LY7).....	18

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
1	1.8L (1796cc) 110 ECOTEC DOHC 16V L4 [80.5mm] ASTRA 08	MB309 RB345	OP338	WP338	TB338	Idler TBT338A	Variable Timing Cam Gear VTG345B Intake VTG345 Exhaust Variable	LIF338	Exhaust
				Freeze Plugs NIP	Harmonic Balancer HBA1826	Tensioner Bearing TBT338		Lifter Kit LFK16338 Includes: (16) LIF338	Valve EV338
					Timing Belt Kit TBK338				Exhaust Intake Valve Kit VK16338
					Timing Belt				Intake Valve

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
1	1.8L (1796cc) 110 ECOTEC DOHC 16V L4 [80.5mm] ASTRA 08									
2	1.9L 116 DOHC 16V L4 [82mm] SC 91-92 SC2 93-98 SL2 91-98 SW2 93-98	94-98 EK311 w/o Valve Cover Gasket	94-98 RRK311 w/o Valve Cover Gasket	HG311	HGS311 w/o Valve Cover Gasket HGB311 w/o Valve Cover Gasket Head Bolt HBK311 Head Shim HS311	FGS3011 w/o Valve Cover Gasket	91-95 w/ Grommets & Uses RTV VC311BG Set 94-98 w/ Plastic Valve Cover VC311G 91-95 w/Aluminum Valve Cover VC311AG Valve Stem Seals VSS311	RM310 Timing Seal TC310	Exh. Gasket EG311 Int. Gasket IG311	94-98 P311
		Master Kit 94-98 EK311M w/o Valve Cover Gasket	91-93 RRK311A w/o Valve Cover Gasket Motor Mount Kit MMK1073 Set w/ Trans Mount							1.2x1.5x3.0 Piston w/ Rings Kit 94-98 PRK311 94-98 PR311 1.2x1.5x3.0 91-93 PR310 1.5x1.5x3.0
3	1.9L 116 DOHC 16V L4 [82mm] SC2 99-02 SL2 99-02 SW2 99-01	EK312	RRK312	HG311	HGS312 HGB312 Head Bolt HBK311 Head Shim HS311	FGS3012	Set VC312G Valve Stem Seals VSS312	RM310 Timing Seal TC310	Exh. Gasket EG312 Int. Gasket 99 IG311 00-02 IG312	P312
		Master Kit EK312M	Motor Mount Kit MMK1073 Set w/ Trans Mount							1.2x1.5x2.5 Piston w/ Rings Kit PRK312 PR312 1.2x1.5x2.5
4	1.9L 116 SOHC 8V L4 [82mm] SC1 93-98 SL 91-98 SL1 91-98 SW1 93-98	EK310	95-98 RRK310B	HG310	HGS310 HGB310 Head Bolt HBK310 Head Shim HS310	FGS3010	Set VC310G Valve Stem Seals VSS310	RM310 Timing Seal TC310	Exh. Gasket EG310 Int. Gasket 95-98 IG310A 91-94 IG310	P310
		Master Kit EK310M	91-94 RRK310 Motor Mount Kit MMK1073 Set w/ Trans Mount							1.5x1.5x3.0 Must Use w/ PR310 Piston w/ Rings Kit PRK310 95-98 PR311 1.2x1.5x3.0 91-94 PR310 1.5x1.5x3.0

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
1				Water Pump Kit TBK338WP		Timing Solenoid VTS1051 2 Req		IV338	
2	1.9L 116 DOHC 16V L4 [82mm] SC 91-92 SC2 93-98 SL2 91-98 SW2 93-98	MB310	Oil Pump Repair Kit OPK310	WP3011	TK311	NIP	NIP	LIF311	Exhaust Valve
		RB310		Freeze Plugs NIP	Harmonic Balancer HBA1190			LFK16311	EV311
				Timing Chain Water Pump Kit TK311WP	Includes: (16) LIF311			Exhaust Intake Valve Kit VK16311	
								Intake Valve IV311	
3	1.9L 116 DOHC 16V L4 [82mm] SC2 99-02 SL2 99-02 SW2 99-01	MB310	Oil Pump Repair Kit OPK310	WP3011	TK312	NIP	NIP	LIF312	Exhaust Valve
		RB310		Freeze Plugs NIP	Harmonic Balancer HBA1190			LFK16312	EV312
				Timing Chain Water Pump Kit TK312WP	Includes: (16) LIF312			Exhaust Intake Valve Kit VK16312	
								Intake Valve IV312	
4	1.9L 116 SOHC 8V L4 [82mm] SC1 93-98 SL 91-98 SL1 91-98 SW1 93-98	MB310	Oil Pump Repair Kit OPK310	95-98	TK310	NIP	NIP	LIF310	Exhaust Valve
		RB310		WP3011	Harmonic Balancer			LFK8310	EV310
				91-94	HBA1229			Includes: (8) LIF310	Exhaust Intake Valve Kit VK8310
		WP3010		Timing Chain Water Pump Kit	Intake Valve IV310				
		Freeze Plugs NIP		95-98 TK310BWP					
				91-94 TK310WP					

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SATURN									
5	1.9L 116 SOHC 8V L4 [82mm] SC1 99-02 SL 99-02 SL1 99-02 SW1 99	99 w/ Dish Top Pistons w/ 1.165" Comp. Height EK310B 00-02 EK310A Master Kit 99 w/ Dish Top Pistons w/ 1.165" Comp. Height EK310BM 00-02 EK310AM	RRK310A w/ 1.2x1.5x2.5 Rings RRK310 w/ 1.5x1.5x3.0 Rings Motor Mount Kit MMK1073 Set w/ Trans Mount	HG310	HGS310 HGB310 Head Bolt HBK310 Head Shim HS310	FGS3010	Set VC310G Valve Stem Seals VSS310	RM310 Timing Seal TC310	Exh. Gasket 99 EG310 00-02 EG310A Int. Gasket IG310A 99 Dished w/ 1.165" Comp. Height P310 1.5x1.5x3.0 Must Use w/ PR310 00-02 P312 1.2x1.5x2.5 Piston w/ Rings Kit 99 PRK310 Dished w/ 1.165" Comp. Height 00-02 PRK312 00-02 PR312 1.2x1.5x2.5 For Use w/ Non-OEM Piston 99 PR310 1.5x1.5x3.0 For Use w/ OEM Piston 99 PR312 1.2x1.5x2.5
6	2.0L 122 ECOTEC DOHC 16V L4 [86mm] SUPERCHARGED ION SUPERCHARGED 04-07	EK313 Master Kit EK313M	RRK313	HG313	HGS313 HGB313 Head Bolt HBK314 Head Shim HS313	FGS3013	Set VC313G Valve Stem Seals VSS314	RM319 Timing Seal TC317	Exh. Gasket EG313 Int. Gasket IG313 P313 1.2x1.5x2.5 Piston w/ Rings Kit PRK313 PR313 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SATURN									
5	1.9L 116	MB310	Oil Pump Repair Kit OPK310	WP3011 Freeze Plugs NIP	TK310A	NIP	NIP	LIF310	Exhaust Valve EV310
	SOHC 8V L4 [82mm] SC1 99-02 SL 99-02 SL1 99-02 SW1 99	RB310			Harmonic Balancer HBA1229			Includes: (8) LIF310	Exhaust Intake Valve Kit VK8310
					Timing Chain Water Pump Kit TK310AWP			Intake Valve IV310	
6	2.0L 122 ECOTEC DOHC 16V L4 [86mm] SUPERCHARGED ION SUPERCHARGED 04-07	MB314	Oil Pump OP314 Includes Timing Cover	WP3014 Freeze Plugs NIP	TK314	NIP	NIP	LIF312	Exhaust Valve EV313
		RB314			w/ Gears			Lifter Kit	Exhaust Intake Valve Kit VK16313
					Balance Shaft Kit TK314C			LFK16312	Intake Valve IV313
					w/o Gears			Includes: (16) LIF312	Valve Guide VG314 Exhaust & Intake
					TK314A			Rocker Arm	
	w/ Gears	RA314							
	Harmonic Balancer HBA1451	16 Req							
	Timing Chain Water Pump Kit TK314WP								
	w/ Gears								

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SATURN											
7	2.0L (1998cc) 122	EK323	RRK323	HG323	HGS323	FGS3023	Set	RM319	Exh. Gasket	P323	
	ECOTEC	Master Kit			HGB323		VC323G		Timing Seal	EG323	1.2x1.5x2.0
	DOHC 16V L4 [86mm]	EK323M			Head Bolt		Valve Stem		TC317	Int. Gasket	Piston w/
	TURBO	w/o Gears			HBK314		Seals		IG323	Rings Kit	
	SKY TURBO 07-10			Head Shim		VSS314			PR323		
				HS323					1.2x1.5x2.0		
8	2.2L (2198cc) 134	EK314	RRK314	HG314	HGS314	FGS3014	Set	RM319	Exh. Gasket	P317	
	ECOTEC	Master Kit			HGB314		VC314G		Timing Seal	01-04	1.2x1.5x2.5
	DOHC 16V L4 [86mm]	EK314M			Head Bolt		Valve Stem		TC317	w/ Auto	Piston w/
	L SEDAN 00-04				HBK314		Seals		TC314	Trans	Rings Kit
	L WAGON 00-03			Head Shim		VSS314			PR314		
				HS314					1.2x1.5x2.5		
								01-04			
								w/ Auto			
								Trans			
								EG314A			
								w/ CA			
								Emissions			
								01-04			
								w/ Auto			
								Trans			
								EG314			
								w/o CA			
								Emissions			
								01-03			
								w/ M/T			
								EG314A			
								00			
								EG314			
								Int. Gasket			
								04			
								IG317			
								00-03			
								IG314			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
7	2.0L (1998cc) 122 ECOTEC DOHC 16V L4 [86mm] TURBO SKY TURBO 07-10	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014	Balance Shaft Kit TK314C w/o Gears For Engines w/ Variable Cam Gears TK323 w/o Gears Harmonic Balancer HBA1409 Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust	LIF312 16 Req	Exhaust Valve EV323
		RB314		Freeze Plugs NIP				Lifter Kit LFK16312	Exhaust Intake Valve Kit
		Balance Shaft Bearings BS314						(16) LIF312 Rocker Arm RA314 16 Req	VK16323
									Intake Valve IV323
									Valve Guide VG314 Exhaust & Intake
8	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] L SEDAN 00-04 L WAGON 00-03	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314 Power Steering Pump PSP1551 w/ Reservoir PSP1547 w/o Reservoir	WP3014	TK314 w/ Gears Balance Shaft Kit TK314C w/o Gears TK314A w/ Gears Harmonic Balancer HBA1309 Timing Chain Water Pump Kit TK314WP w/ Gears	NIP	NIP		LIF312 16 Req
		RB314		Freeze Plugs NIP				Lifter Kit LFK16312	Exhaust Intake Valve Kit
		Balance Shaft Bearings BS314						(16) LIF312 Rocker Arm RA314 16 Req	VK16314
									Intake Valve IV314
									Valve Guide VG314 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
9	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] ION 03-07 VUE 02-07	07 Vue EK314	07 Vue RRK314	HG314	07 Vue HGS314	07 Vue FGS3014	Set 07 Vue VC314G	RM319 Timing Seal TC317	Exh. Gasket EG314	P317 1.2x1.5x2.5
		07 Ion EK3197	07 Ion RRK3197		07 Vue HGB314	07 Ion FGS3197	07 Ion VC3197G	Timing Set 06-07 TC3197	Int. Gasket IG317	Piston w/ Rings Kit PRK317
		02-06 EK314	02-06 RRK314		07 Ion HGS3197	02-06 FGS3014	02-06 VC314G	02-05 TC314		PR314 1.2x1.5x2.5
		Master Kit 07 Vue EK314M			07 Ion HGB3197		Valve Stem Seals VSS314			
		07 Ion EK3197M			02-06 HGS314					
		02-06 EK314M			02-06 HGB314					
					Head Bolt HBK314					
					Head Shim HS314					
		10	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] AURA 07-08 ION 06-07		EK336	RRK336A	HG336	HGS336	FGS3036	Set VC336G
Master Kit EK336M	w/ 2.0mm Oil Rings			HGB336		Valve Stem Seals VSS314		Timing Seal TC317	Int. Gasket IG317	w/ 2.5mm Oil Ring P336
For Engines w/o VVT Cam Gear(s)	RRK336 w/ 2.5mm Oil Rings			Head Bolt HBK314				Timing Set TC314	Intake Manifold Assembly 07-08 Aura IMA1013	1.2x1.5x2.5 Must Use w/ PR336
EK336AM				Head Shim HS336						w/ 2.0mm Oil Ring PR339
For Engines w/ VVT Cam Gear(s); w/o Gears				HS336						1.2x1.5x2.0
										w/ 2.5mm Oil Ring PR336
										1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
9	2.2L (2198cc) 134 ECOTEC DOHC 16V L4 [86mm] ION 03-07 VUE 02-07	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014	TK314 w/ Gears Balance Shaft Kit TK314C w/o Gears TK314A w/ Gears Harmonic Balancer HBA1309 Timing Chain Water Pump Kit TK314WP w/ Gears	NIP	NIP	LIF312 16 Req	Exhaust Valve EV314
		RB314		Freeze Plugs NIP				Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit
		Balance Shaft Bearings BS314		Rocker Arm RA314 16 Req				VK16314	
								Intake Valve IV314	
								Valve Guide VG314	
								Exhaust & Intake	
10	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] AURA 07-08 ION 06-07	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	For Engines w/ Variable Cam Gears TK323 w/o Gears For Engines w/o Variable Cam Gears TK314 w/ Gears Harmonic Balancer 08 HBA1309 06-07 Ion HBA1309 Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears TK314WP For Engines w/o Variable Cam Gears; w/ Gears	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req	Exhaust Valve EV314
		RB314						Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Intake Valve Kit
		Balance Shaft Bearings BS314						Rocker Arm RA314 16 Req	VK16314
									Intake Valve IV314
									Valve Guide VG314
									Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SATURN											
11	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] AURA 09 SKY 07-10	EK339	RRK339A	HG336	HGS339	FGS3039	Set	RM319	Exh. Gasket	Piston w/	
		Master Kit	w/ 2.0mm Oil		HGB339		Timing Seal	EG323	Rings Kit		
		EK339M	Rings		Head Bolt			TC317	Int. Gasket	PRK336	
		For Engines w/o VVT Cam Gear(s)	RRK339 w/ 2.5mm Oil Rings					Timing Set TC314	IG317	w/ 2.5mm Oil	
		EK339AM									Intake Manifold Assembly 08-10 IMA1013

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
11	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] AURA 09 SKY 07-10	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014 Freeze Plugs NIP	Balance Shaft Kit TK314C w/o Gears	NIP	Variable Timing Cam Gear VTG323N Intake	LIF312 16 Req	Exhaust Valve EV314
		RB314			TK314A w/ Gears		VTG323E Exhaust	Lifter Kit LFK16312	Exhaust Intake Valve Kit
		Balance Shaft Bearings BS314			For Engines w/ Variable Cam Gears TK323 w/o Gears		Variable Timing Solenoid VTS1021 Exhaust	Includes: (16) LIF312	VK16314
					For Engines w/o Variable Cam Gears TK314 w/ Gears			Rocker Arm RA314 16 Req	Intake Valve IV314
					Harmonic Balancer 09 Aura HBA1309				Valve Guide VG314
					07-10 Sky HBA1409				Exhaust & Intake
					Timing Chain Water Pump Kit TK323WP For Engines w/ Variable Cam Gears; w/o Gears				
					TK314WP For Engines w/o Variable Cam Gears; w/ Gears				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
12	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] VUE 07-10	EK339 w/o CA Emissions	w/ CA Emissions RRK336A	HG336	HGS339 w/o CA Emissions	FGS3039 w/o CA Emissions	VC336G Set	RM319 Timing Seal	Exh. Gasket EG323 w/o CA	Piston w/ Rings Kit PRK336
		EK336 w/ CA Emissions	w/ 2.0mm Oil Rings RRK336		HGS336 w/ CA Emissions	FGS3036 w/ CA Emissions	Valve Stem Seals VSS314	TC317	Emissions	w/ 2.5mm Oil Ring P336
		Master Kit EK339M w/o CA Emissions; For Engines w/o VVT Cam Gear(s)	w/ 2.5mm Oil Rings		HGB339 w/o CA Emissions			Timing Set TC3197	EG314 w/ CA Emissions	1.2x1.5x2.5 Must Use w/ PR336
			w/o CA Emissions RRK339A		HGB336 w/ CA Emissions				Int. Gasket IG317	w/ 2.0mm Oil Ring PR339
			w/ 2.0mm Oil Rings		Head Bolt HBK314				Intake Manifold Assembly 08-10 IMA1013 Fwd	1.2x1.5x2.0 w/ 2.5mm Oil Ring PR336 1.2x1.5x2.5
		EK339AM w/o CA Emissions; For Engines w/ VVT Cam Gear(s); w/o Gears	RRK339 w/ 2.5mm Oil Rings							
		EK336M w/ CA Emissions; For Engines w/o VVT Cam Gear(s)								
13	3.0L (3000cc) 181 ECOTEC DOHC 24V V6 [86mm] L SEDAN 00-05 L WAGON 00-03	EK315 Master Kit	RRK315A w/ 1.5mm Top Ring	HG315 2 Req	HGS315 HGB315	FGS3015	Set VC315G	RM319	Exh. Gasket EG315	P315 1.2x1.5x3.0
		EK315M	RRK315 w/ 1.2mm Top Ring		Head Bolt HBK315		Valve Stem Seals VSS315	Cam Seal CS315 4 Req	Int. Gasket IG315	Must Use w/ PR315
					Head Shim HS315 2 Req			Timing Seal CS906		Piston w/ Rings Kit PRK315
								Timing Set TC3105		w/ 1st Design PR315A 1.5x1.5x3.0 w/ 2nd Design PR315 1.2x1.5x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
12	2.4L (2384cc) 145 ECOTEC DOHC 16V L4 [88mm] VUE 07-10	MB314	Oil Pump OP314 Includes Timing Cover Oil Pump Repair Kit OPK314	WP3014	NIP	Variable Timing Cam Gear VTG323N Intake VTG323E Exhaust Variable Timing Solenoid VTS1021 Exhaust VTS1020 Intake	LIF312 16 Req	Exhaust Valve EV314	
		RB314		Freeze Plugs NIP			Lifter Kit LFK16312	Exhaust Intake Valve Kit VK16314	
		Balance Shaft Bearings BS314					Includes: (16) LIF312	Intake Valve IV314	
							Rocker Arm RA314 16 Req	Valve Guide VG314 Exhaust & Intake	
13	3.0L (3000cc) 181 ECOTEC DOHC 24V V6 [86mm] L SEDAN 00-05 L WAGON 00-03	MB315	OP315	WP3015	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF315	Exhaust Valve EV319	
		RB315		Freeze Plugs NIP			Lifter Kit LFK24315	Valve Guide VGE319 Exhaust	
							Includes: (24) LIF315	Exhaust Intake Valve Kit VK24319	
								Intake Valve IV319	
								Valve Guide VGI319 Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
14	3.0L (3000cc) 181 ECOTEC DOHC 24V V6 [86mm] VUE 02-03	EK316 w/ 1st Design Valve Covers	RRK316 w/ 1st Design Valve Covers	HG315 2 Req	HGS316 w/ 1st Design Valve Covers	FGS3016 w/ 1st Design Valve Covers	Set VC316G w/ 1st Design	RM319 Cam Seal CS315 4 Req	Exh. Gasket EG315 Int. Gasket IG316	P315 1.2x1.5x3.0 Must Use w/ PR315
		Master Kit EK316M w/ 1st Design Valve Covers			HGB316 w/ 1st Design Valve Covers		VC316BG w/ 2nd Design	Timing Seal CS906		Piston w/ Rings Kit PRK315
					Head Bolt HBK315		Valve Stem Seals VSS315	Timing Set TC3105		w/ 1st Design PR315A 1.5x1.5x3.0
					Head Shim HS315 2 Req			w/ 2nd Design PR315 1.2x1.5x3.0		
15	3.5L 213 OHV 12V V6 [94mm] RELAY 05-06	EK320A w/ 2nd Design Exh. Gaskets	RRK320A w/ 2nd Design Exh. Gaskets	HG320 2 Req	HGS320 w/ 2nd Design Exh. Gaskets	FGS3020 w/ 2nd Design Exh. Gaskets	VC320 Set VC320G	PG320 RM320	Exh. Gasket EG3151 w/ 2nd Design EG3117 w/ 1st Design Int. Gasket IG320 Plenum MG3117	P320 1.2x1.5x2.5 Pin Bushings PB320
		Master Kit EK320AM w/ Damper w/ 2nd Design Exh. Gaskets			HGB3020 w/ 2nd Design Exh. Gaskets		Valve Stem Seals VSS320	Timing Set TC320		Piston w/ Rings Kit PRK320
					Head Bolt HBK3147					PR3136 1.2x1.5x2.5
					Head Shim HS320 2 Req					
16	3.5L (3474cc) SOHC 24V V6 [89mm] VUE 04-07	EK318 Master Kit EK318M	RRK318	HG263 2 Req	HGS318	FGS3018	VC285	RM285	Exh. Gasket EG285 Int. Gasket IG318 Lower MG318 Upper	P263A 1.2x1.2x2.8
					HGB318 w/ 6-Point Head		Set VC285G	Cam Seal CS284 2 Req		Piston w/ Rings Kit PRK263A
					HGB3018 w/ 12-Point Head		Valve Stem Seals VSS284	Timing Seal TC280		PR262 1.2x1.2x2.8
					Head Bolt HBK318 w/ 6-Point Head HBK260 w/ 12-Point Head			Timing Set TC260		
					Head Shim HS263 2 Req					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SATURN										
14	3.0L (3000cc) 181 ECOTEC DOHC 24V V6 [86mm] VUE 02-03	MB315	OP315	WP3015	TB315	Idler TBT315A 2 Req Tensioner Bearing TBT315	NIP	LIF315	Exhaust	
		RB315		Freeze Plugs NIP	Harmonic Balancer HBA1153			Lifter Kit LFK24315 Includes: (24) LIF315	Valve Valve EV319	
					Timing Belt Kit TBK315				Exhaust Exhaust VGE319	
					Timing Belt Water Pump Kit TBK315WP				Exhaust Intake Valve Kit VK24319 Intake Valve IV319 Valve Guide VGI319 Intake	
15	3.5L 213 OHV 12V V6 [94mm] RELAY 05-06	MB320	OP3115	WP3020	2nd Design	NIP	Variable Timing Solenoid 06 VTS1074 Magnet	LIF328	Exhaust	
		RB320		Power Steering Pump 05-06 PSP1018 w/o Reservoir 05 PSP1553 w/ Reservoir	Freeze Plugs NIP			w/ 80 Link Chain TK3147 w/ Damper	Lifter Kit LFK12328 Includes: (12) LIF328	Valve Valve EV320
								Harmonic Balancer HBA1266		Exhaust Intake Valve Kit VK12320
								Timing Chain Water Pump Kit TK3147WP 2nd Design w/ 80 Link Chain; w/ Damper		Intake Valve IV320
16	3.5L (3474cc) SOHC 24V V6 [89mm] VUE 04-07	MB284	OP262	WP285	TB285	Hydraulic Tensioner Adjuster TBT285A Idler TBT285B Tensioner Bearing TBT285	Variable Timing Solenoid 07 VTS1074 Magnet	NIP	Exhaust	
		RB284A		Freeze Plugs NIP	Timing Belt Kit TBK285				Valve Valve EV263	
		TW284			Timing Belt Water Pump Kit TBK285WP				Exhaust Exhaust VGE290	
										Exhaust Intake Valve Kit VK24263 Intake Valve IV263 Valve Guide VGI290 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SATURN									
17 3.5L (3490cc) 213	EK3135	RRK3135	Left Hand HG3135L	HGS3135	FGK3135	VC320	PG3135	Exh. Gasket EG3135	P3135
OHV 12V V6 [99mm]	Master Kit EK3135M	Motor Mount Kit 07-08	Right Hand HG3135R	HGB3135	Lower Set LGS3135	Set VC320G	RM320	Int. Gasket IG3135	1.2x1.5x2.5
AURA 07-08	w/o VVT	Aura		Head Bolt HBK3135		Valve Stem Seals VSS3135	Timing Set TC3135	Plenum MG3135	Pin Bushings PB320
VUE 08-10	Cam Gear(s) EK3135BM	MMK1063		Head Shim HS3135					Piston w/ Rings Kit PRK3135
	w/ VVT Cam Gear(s)	Set w/ Trans Mount		2 Req					1.2x1.5x2.5

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SATURN										
17	3.5L (3490cc) 213	MB3114	OP3135	WP3135	TK3135VVT w/ VVT Cam Gear(s)	NIP	Variable	LIF328	Exhaust	
	OHV 12V V6 [99mm] AURA 07-08 VUE 08-10	RB320	Includes	Freeze Plugs			TK3135	Timing Cam	Lifter Kit	Valve
		Cam	Pick-Up	NIP			w/o VVT	Gear	LFK12328	EV3135
		Bearings	Screen				Cam Gear(s)	VTG3135	Includes:	Exhaust
		CB3135	Power				Harmonic	Variable	(12) LIF328	Intake Valve
		w/ 2.025"	Steering				Balancer	Timing	Rocker Arm	Kit
		Journals	Pump				07-09	Solenoid	RA3135	VK123135
	PSP1018		HBA1266	07-09	12 Req	Intake Valve				
	Aura; w/o			Timing Chain	VTS1074		IV3135			
	Reservoir			Water Pump	Magnet		Valve Guide			
				Kit			VG3165	Exhaust & Intake		
				TK3135WP w/o VVT Cam Gear(s)						
				TK3135VWP w/ VVT Cam Gear(s)						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SATURN										
18	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] AURA 07-09 VUE 08-10	EK3176 Master Kit 07-09 EK3176M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) 07 EK3176AM 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	RRK3176	Left Hand HG3136L Right Hand HG3136R	HGS3176 HGB3176 Head Bolt HBK3136 Head Shim Left HS3136L Head Shim Right HS3136R	FGK3176 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3176 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	P3136 1.2x1.5x2.5 Piston w/ Rings Kit PRK3136 PR3136 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SATURN									
18	3.6L (3564cc) 217 LY7 DOHC 24V V6 [94mm] AURA 07-09 VUE 08-10	MB3139	OP3139	WP3139	07-09	NIP	Variable	LIF312	Exhaust
		RB3139	Power	Freeze Plugs	TK3136		Timing Cam	Lifter Kit	Valve
			Steering	FPS3136	96 Link		Gear	LFK24312	EV3139
			Pump		Lower		07-09	Includes:	Intake Valve
			PSP1108		Chain; 114		w/ 2nd	(24) LIF312	IV3139A
			Vue; w/o		Link Upper		Design	Rocker Arm	Valve Guide
			Reservoir		Silent Type		VTG3136E	RA3136	VG3139
	PSP1017		Chains; w/o	Exhaust; 2	24 Req	Exhaust &			
	Aura; w/o		VVT Cam	Req		Intake; 24			
	Reservoir		Gear(s)			Req			
				07					
				TK3139					
				78 Link					
				Lower					
				Chain; 92					
				Link Upper					
				Roller Type					
				Chains; w/o					
				VVT Cam					
				Gear(s)					
				Harmonic					
				Balancer					
				HBA1447					
				w/ Single					
				Belt; w/o					
				Keyway					
				HBA1420					
				w/ Single					
				Belt; w/					
				Keyway					
				Timing Chain					
				Water Pump					
				Kit					
				07-09					
				TK3136WP					
				96 Link					
				Lower					
				Chain; 114					
				Link Upper					
				Silent Type					
				Chains; w/o					
				VVT Cam					
				Gear(s)					
				07					
				TK3139WP					
				78 Link					
				Lower					
				Chain; 92					
				Link Upper					
				Roller Type					
				Chains; w/o					
				VVT Cam					
				Gear(s)					

DNJ Engine Components, Inc.

																	
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings								
SATURN																	
19	3.6L (3564cc) 217 LY7, LLT DOHC 24V V6 [94mm] OUTLOOK 07-10	09-10 EK3210	09-10 RRK3210	Left Hand HG3136L	09-10 HGS3210	09-10 FGK3210	Set 09-10 VC3210G 07-08 VC3139G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3176	09-10 P3212							
		07-08 EK3178		07-08 RRK3178	Right Hand HG3136R	09-10 HGB3210			07-08 FGK3178	Int. Gasket EG3176	1.2x1.5x2.5						
		Master Kit 09-10 EK3210M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)		07-08 RRK3178	Right Hand HG3136R	07-08 HGS3178			Lower Set LGS3136	07-08 VC3139G	09 IG3210	07-08 P3136					
						07-08 HGB3178					Lower & Upper	1.2x1.5x2.5					
						Head Bolt HBK3136					07-08 IG3178	Piston w/ Rings Kit 09-10 PRK3212					
											Head Shim Left HS3136L	Lower & Upper	07-08 PRK3136				
						Head Shim Right HS3136R						09 MG3210A Upper	09 MG3210 Lower	07-08 MG3178A Upper	07-08 MG3178 Lower	PR3136 1.2x1.5x2.5	
20	3.9L (3880cc) 237 OHV 12V V6 [99mm] RELAY 06-07	EK3135	RRK3135	Left Hand HG3135L	HGS3135	FGK3135	VC320	PG3135	Exh. Gasket EG3135	P3135							
		Master Kit EK3135AM w/ Damper		Right Hand HG3135R	HGB3135	Lower Set LGS3135	Set VC320G	RM320 Timing Set TC3135	Int. Gasket IG3135	1.2x1.5x2.5 Pin Bushings PB320							
					Head Bolt HBK3135		Valve Stem Seals VSS3135		Plenum MG3135	Piston w/ Rings Kit PRK3135							
					Head Shim HS3135 2 Req												

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SATURN									
19	3.6L (3564cc) 217 LY7, LLT DOHC 24V V6 [94mm] OUTLOOK 07-10	MB3139	OP3139	WP3139	NIP	Variable Timing Cam Gear 07-09 w/ 2nd Design VTG3136E Exhaust; 2 Req	LIF312	Exhaust	
		RB3139	Power Steering Pump PSP1108 w/o Reservoir	Freeze Plugs FPS3136			TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	Lifter Kit	Valve
								LFK24312	EV3139
								Includes: (24) LIF312	Intake Valve
								Rocker Arm	IV3139A
								RA3136	Valve Guide
24 Req	VG3139								
20	3.9L (3880cc) 237 OHV 12V V6 [99mm] RELAY 06-07	MB3114	OP3135	WP3135	NIP	Variable Timing Solenoid VTS1074 Magnet	LIF328	Exhaust	
		RB320	Includes Pick-Up Screen Power Steering Pump PSP1018 w/o Reservoir	Freeze Plugs NIP			2nd Design w/ 80 Link Chain TK3147 w/ Damper Harmonic Balancer HBA1266 Timing Chain Water Pump Kit TK3135AWP 2nd Design w/ 80 Link Chain; w/ Damper	Lifter Kit	Valve
		Cam						LFK12328	EV3135
		Bearings						Includes: (12) LIF328	Exhaust
		CB3135						Rocker Arm	Kit
		w/ 2.025" Journals						RA3135	VK123135
	12 Req	Intake Valve							
					IV3135	Valve Guide			
						VG3165	Exhaust & Intake		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
FR-S 2013-16.....	2.0L (1998cc) 122 (FA20).....	6	XA 04-06.....	1.5L (1497cc) (1NZFE).....	3
IA 2016.....	1.5L (1496cc) 91 (P5).....	2	XB 04-06.....	1.5L (1497cc) (1NZFE).....	3
IM 2016.....	1.8L (1798cc) (2ZRFAE).....	4	XB 08-15.....	2.4L (2362cc) (2AZFE).....	8
IQ 2012-15.....	1.3L (1329cc) (1NRFE).....	1	XD 08-14.....	1.8L (1798cc) (2ZRFE).....	5
TC 05-06.....	2.4L (2362cc) (2AZFE).....	7			
TC 07-10.....	2.4L (2362cc) (2AZFE).....	8			
TC 2011-16.....	2.5L (2494cc) 152 (2ARFE).....	9			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

SCION

1	1.3L (1329cc) 1NRFE DOHC 16V L4 [72.5mm] IQ 2012-15	EK4244	RRK4244	HG4244	HGS4244	FGS4244	Set VC4244G Valve Stem Seals VSS943	RM4244 Timing Seal TC949	Exh. Gasket EG4244	P4244 1.0x1.0x1.5
		Master Kit To 8/01/13 EK4244M w/o Gears							Int. Gasket IG4244	Piston w/ Rings Kit PRK4244
		From 8/01/13 EK4244AM w/o Gears							Plenum MG4244	PR4244 1.0x1.0x1.5
2	1.5L (1496cc) 91 P5 DOHC 16V L4 [74.5mm] SKYACTIV IA 2016	EK4384	RRK4384	HG4384	HGS4384	FGS4384	Set VC4384G Valve Stem Seals VSS4384	RM4384 Timing Seal TC4384	Exh. Gasket EG4384	P4384 Piston w/ Rings Kit PRK4384
		Master Kit EK4384M w/o VVT Cam Gear(s)							Int. Gasket IG4384	PR4384
3	1.5L (1497cc) 1NZFE DOHC 16V L4 [75mm] XA 04-06 XB 04-06	EK949	RRK949 Motor Mount Kit MMK1122 Set w/ Auto Trans Mount	HG949	HGS949	FGS9049	VC938	PG949	Exh. Gasket EG949	P949 1.2x1.2x2.0
		Master Kit EK949M w/o Crank Gear; w/o VVT Cam Gear(s)			HGB949		Set VC938G	RM949	Int. Gasket IG949	Piston w/ Rings Kit PRK949
					Head Bolt HBK949		Valve Stem Seals VSS949	Timing Seal TC949		PR949 1.2x1.2x2.0
					Head Shim HS949			Timing Set TC949A		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
FR-S 2013-16.....	2.0L (1998cc) 122 (FA20).....	6	XA 04-06.....	1.5L (1497cc) (1NZFE).....	3
IA 2016.....	1.5L (1496cc) 91 (P5).....	2	XB 04-06.....	1.5L (1497cc) (1NZFE).....	3
IM 2016.....	1.8L (1798cc) (2ZRFAE).....	4	XB 08-15.....	2.4L (2362cc) (2AZFE).....	8
IQ 2012-15.....	1.3L (1329cc) (1NRFE).....	1	XD 08-14.....	1.8L (1798cc) (2ZRFE).....	5
TC 05-06.....	2.4L (2362cc) (2AZFE).....	7			
TC 07-10.....	2.4L (2362cc) (2AZFE).....	8			
TC 2011-16.....	2.5L (2494cc) 152 (2ARFE).....	9			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

SCION

1	1.3L (1329cc) 1NRFE DOHC 16V L4 [72.5mm] IQ 2012-15	MB4244	To 8/01/13 OP4244	WP4244	TK4244	NIP	Variable Timing Cam Gear	LIF312	Exhaust Valve
		RB4244	Oil Pump & Timing Cover Assembly	Freeze Plugs NIP	w/o Gears		VTG4244B Intake	LIF16312	EV4244
		TW4244	From 8/01/13 OP4244A		Timing Chain Water Pump Kit		VTG4244A Exhaust	Includes: (16) LIF312	Valve Guide VGE960
			Oil Pump & Timing Cover Assembly		TK4244WP w/o Gears		Variable Timing Solenoid VTS1171A Exhaust		Exhaust Intake Valve Kit VK164244
2	1.5L (1496cc) 91 P5 DOHC 16V L4 [74.5mm] SKYACTIV IA 2016	MB4384	OP4384	WP4384	TK4384	NIP	Variable Timing Cam Gear	LIF4384	Exhaust Valve
		RB4384			w/o VVT Cam Gear(s)		VTG4384	LIF164384	EV4384
		TW4384			Harmonic Balancer HBA1764		Variable Timing Solenoid VTS1257	Includes: (16) LIF4384	Valve Guide VGE4384
					Timing Chain Water Pump Kit				Exhaust Intake Valve Kit VK164384
3	1.5L (1497cc) 1NZFE DOHC 16V L4 [75mm] XA 04-06 XB 04-06	MB949A	OP949	WP949	TK949	NIP	Variable Timing Cam Gear	NIP	Exhaust Valve
		w/o Locating Tang			w/o Crank Gear; w/o VVT Cam Gear(s)		VTG949		EV949
		MB949			Harmonic Balancer HBA1801		Variable Timing Solenoid VTS1015		Exhaust Intake Valve Kit VK16949
		w/ Locating Tang			Timing Chain Water Pump Kit				Intake Valve IV949
		RB949	Power Steering Pump PSP1479		TK949WP				Valve Guide VG949
		TW946	w/o Reservoir		w/o Crank Gear; w/o VVT Cam Gear(s)				Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SCION										
4	1.8L (1798cc) 2ZRFAE DOHC 16V L4 [80.5mm] IM 2016	NIP	NIP	HG928	HGS928	FGS9028	Set VC928G	PG928 RM928	Exh. Gasket EG928	Pin Bushings PB916
					HGB928		Valve Stem Seals VSS943	Timing Seal TC928	Int. Gasket IG928	NIP
					Head Bolt HBK928					
					Head Shim HS928					
5	1.8L (1798cc) 2ZRFE DOHC 16V L4 [80.5mm] XD 08-14	EK928 Master Kit EK928AM w/o VVT Cam Gear(s)	RRK928	HG928	HGS928	FGS9028	Set VC928G	PG928 RM928	Exh. Gasket EG928	P928 1.0x1.0x1.5
					HGB928		Valve Stem Seals VSS943	Timing Seal TC928	Int. Gasket IG928	Pin Bushings PB916
					Head Bolt HBK928					
					Head Shim HS928					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SCION										
4	1.8L (1798cc) 2ZRFAE DOHC 16V L4 [80.5mm] IM 2016	MB928	OP9928	WP9928	TK9928 w/o VVT Cam Gear(s) Harmonic Balancer HBA1791 w/ Pink & Yellow Paint HBA1404 w/ Yellow Paint	NIP	Variable Timing Cam Gear VTG9928N Intake	NIP	Exhaust Valve EV928	
	RB928	Freeze Plugs NIP		VTG9928E Exhaust			Valve Guide VGE968			
	TW946						Variable Timing Solenoid VTS1030 Exhaust		Exhaust Intake Valve Kit VK16928	
							VTS1029 Intake		Intake Valve IV928	
5	1.8L (1798cc) 2ZRFE DOHC 16V L4 [80.5mm] XD 08-14	MB928	OP928A	WP928	TK928 w/o VVT Cam Gear(s) Harmonic Balancer 2012-14 HBA1791 w/ Pink & Yellow Paint 08-14 HBA1404 w/ Yellow Paint Timing Chain Water Pump Kit TK928WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG928N Intake	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312 Rocker Arm RA954	Exhaust Valve EV928	
		RB928		Freeze Plugs NIP			VTG928E Exhaust		Valve Guide VGE968	
		TW946							Variable Timing Solenoid VTS1030 Exhaust	Exhaust Intake Valve Kit VK16928
		Cam Bearings CB928							VTS1029 Intake	Intake Valve IV928
										Valve Guide VGI968
										Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SCION										
6	2.0L (1998cc) 122 FA20 DOHC 16V H4 [86mm] FR-S 2013-16	EK4346	RRK4346	Left Hand HG4346L	HGS4346	FGS4346	Set VC4346G	RM4345	Exh. Gasket EG706	P4346
		Master Kit EK4346M w/o VVT Cam Gear(s)		Right Hand HG4346R	HGB4346		Valve Stem Seals VSS4345	Timing Seal TC4345	Int. Gasket IG4346	1.2x1.0x2.0
					Head Bolt HBK710				Pin Bushings PB4345	
									Piston w/ Rings Kit PRK4346 PR4346 1.2x1.0x2.0	
7	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] TC 05-06	EK917	RRK917	HG917	HGS917	FGS9017	Set VC922G	PG917	Exh. Gasket EG922	P917
		Master Kit EK917MVVT w/ VVT Cam Gear(s)			HGB917		Valve Stem Seals VSS943	RM922	Int. Gasket IG922	1.2x1.2x2.0
		EK917M w/o VVT Cam Gear(s)			Head Bolt HBK922			Timing Seal CS906		Pin Bushings PB954
					Head Shim HS917			Timing Set TC917		Piston w/ Rings Kit PRK917 PR917 1.2x1.2x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SCION										
6	2.0L (1998cc) 122 FA20 DOHC 16V H4 [86mm] FR-S 2013-16	MB4345	OP4346	WP4345	TK4345 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4345WP w/o VVT Cam Gear(s)	NIP	Variable	LIF4346	Exhaust	
		RB4346		Freeze Plugs			NIP	Timing Cam	Lifter Kit	Valve
								To 9/27/13	LFK164346	2014-16
								VTG4345A	Includes:	EV4346A
								Left Exhaust	(16) LIF4346	2013
								From 9/28/13		EV4346
								VTG4345J		Valve Guide
								Left Exhaust		VGE4345
7	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] TC 05-06	MB922	OP917	WP922	TK922VVT w/ VVT Cam Gear(s) TK922 w/o VVT Cam Gear(s) Harmonic Balancer HBA1198 Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s) TK922VWP w/ VVT Cam Gear(s)	NIP	Variable	NIP	Exhaust	
		RB922		Freeze Plugs			NIP	Timing Cam		Valve
		TW922						VTG922		EV922
		Cam						Variable		Valve Guide
		Bearings						Timing		VGE960
		CB922						Solenoid		Exhaust & Intake
								VTS1004		Exhaust Intake Valve Kit
										VK16922
8									Intake Valve	
									IV922	

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SCION										
8	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] TC 07-10 XB 08-15	EK932	RRK932	HG932	HGS932	FGS9032	Set VC922G	PG917	Exh. Gasket	P932
	Master Kit	HGB932			RM922		EG922	1.0x1.0x2.0		
	EK932MVVT w/ VVT Cam Gear(s)	Head Bolt HBK932			Valve Stem Seals VSS943		Timing Seal CS906	Int. Gasket IG922	Pin Bushings PB954	
	EK932M w/o VVT Cam Gear(s)	Head Shim HS932			Timing Set TC917		Piston w/ Rings Kit PRK932			
									PR932 1.0x1.0x2.0	
9	2.5L (2494cc) 152 2ARFE DOHC 16V L4 [90mm] TC 2011-16	EK955	RRK955	HG955	HGS955	FGS9055	Set VC955G	PG955	Exh. Gasket	P955
	Master Kit	HGB955			RM955		EG955	1.0x1.0x2.0		
	EK955BM w/o Gears	Head Bolt HBK932			Valve Stem Seals VSS943		Timing Seal TC955	Int. Gasket IG955	Piston w/ Rings Kit PRK955	
	Head Shim HS955	Timing Set TC955A			PR955 1.0x1.0x2.0					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SCION									
8	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] TC 07-10 XB 08-15	MB922	OP917	WP922A	TK922VVT	NIP	Variable Timing Cam Gear VTG922 Variable Timing Solenoid VTS1004	NIP	Exhaust Valve EV922
		RB922	Power	XB	Gear(s)				Valve Guide
		TW922	Steering	WP922	TK922				VGE960
		Cam	Pump	TC	w/o VVT				Exhaust & Intake
		Bearings	PSP1480	Freeze Plugs	Cam Gear(s)				Exhaust Intake Valve Kit
		CB922	TC; w/o Reservoir	NIP	Harmonic Balancer HBA1198				VK16922
					Timing Chain Water Pump Kit				Intake Valve IV922
					08-15 XB TK922AWP w/o VVT Cam Gear(s)				
9	2.5L (2494cc) 152 2ARFE DOHC 16V L4 [90mm] TC 2011-16	MB955	OP955A	WP955	TK955	NIP	Variable Timing Solenoid VTS1029	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Valve EV955
		RB955	Includes	Freeze Plugs	w/o Gears				Valve Guide
		TW955	Timing Cover	NIP	Harmonic Balancer HBA1403				Exhaust
					Timing Chain Water Pump Kit				Exhaust Intake Valve Kit
					TK955WP w/o Gears				VK16955
									Intake Valve IV955
									Valve Guide VGI968
									Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years				Engine				No
FORTWO 08-15.....	1.0L (1000cc) 61.....	1									
											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SMART											
1	1.0L (1000cc) 61	EK4245	RRK4245	HG4245	HGS4245	FGS4245	VC4245	RM4245	Exh. Gasket	P4245	
	DOHC 12V L3 [71.9mm] FORTWO 08-15	Master Kit EK4245M w/o VVT Cam Gear(s)			HGB4245		Valve Stem Seals VSS4245	Timing Seal TC4245	EG4245	Piston w/ Rings Kit	
					Head Bolt HBK4245				IG4245	PRK4245	
					Head Shim HS4245					PR4245	

Model/Years	Engine	No	Model/Years	Engine	No					
825 87-88.....	2.5L (2494cc) (C25A1).....	1	827 89-91.....	2.7L (2675cc) (C27A1).....	2					
										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
STERLING										
1	2.5L (2494cc) C25A1 SOHC 24V V6 [84mm] 825 87-88	NIP	RRK270	HG270 2 Req	HGS270	FGS2070	VC270 Side Cover	PG270 RM280	Exh. Gasket EG270	PR270 1.2x1.2x4.0
							Set VC270G	Cam Seal CS114 2 Req	Int. Gasket IG270	
							Valve Stem Seals VSS280	Timing Seal TC280		
2	2.7L (2675cc) C27A1 SOHC 24V V6 [87mm] 827 89-91	NIP	RRK280	HG280 2 Req	HGS280 Head Shim HS280 2 Req	FGS2080	VC270 Side Cover	PG270 RM280	Exh. Gasket EG270	PR280 1.2x1.2x4.0
							Set VC270G	Cam Seal CS114 2 Req	Int. Gasket IG280	
							Valve Stem Seals VSS280	Timing Seal TC280		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No				
FORTWO 08-15.....	1.0L (1000cc) 61.....	1							
									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SMART									
1	1.0L (1000cc) 61	MB4245	OP4245 <i>Includes Timing Cover</i>	WP4245	TK4245 <i>w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4245WP w/o VVT Cam Gear(s)</i>	NIP	Variable Timing Cam Gear VTG4245	NIP	Exhaust Valve EV4245
	DOHC 12V L3 [71.9mm] FORTWO 08-15	RB4245		Freeze Plugs NIP					Exhaust Intake Valve Kit VK124245
		TW4245							Intake Valve IV4245

Model/Years	Engine	No	Model/Years	Engine	No				
825 87-88.....	2.5L (2494cc) (C25A1).....	1	827 89-91.....	2.7L (2675cc) (C27A1).....	2				
									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
STERLING									
1	2.5L (2494cc) C25A1 SOHC 24V V6 [84mm] 825 87-88	MB270	NIP	WP270	NIP	TBT270	NIP	LIF280	Exhaust
		RB270		Freeze Plugs				Valve	
		TW270		NIP				EV280	
				Valve Guide					
				VGE280					
				Exhaust					
2	2.7L (2675cc) C27A1 SOHC 24V V6 [87mm] 827 89-91	MB281	NIP	WP270	NIP	TBT270	NIP	LIF280	Exhaust
		RB270		Freeze Plugs				Valve	
		TW270		NIP				EV280	
				Valve Guide					
				VGE280					
				Exhaust					

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
1600 DL 76-84.....	1.6L (1595cc) (EA71).....	2	IMPREZA WRX TURBO 06-07.....	2.5L (2458cc) (EJ255).....	17
1600 FE 79.....	1.6L (1595cc) (EA71).....	2	IMPREZA WRX TURBO 08-14.....	2.5L (2458cc) (EJ255).....	18
1600 GF 76-79.....	1.6L (1595cc) (EA71).....	2	JUSTY 87-94.....	1.2L (1189cc) (EF12).....	1
1600 GL 79-80.....	1.6L (1595cc) (EA71).....	2	LEGACY 00-04.....	2.5L (2458cc) (EJ25).....	24
1600 GL 86-87.....	1.6L (1595cc) (EA71).....	2	LEGACY 05-09.....	2.5L (2458cc) (EJ25).....	25
1600 GLF 80.....	1.6L (1595cc) (EA71).....	2	LEGACY 08-09.....	3.0L (3000cc) (EZ30D).....	31
1800 DL 80-84.....	1.8L (1781cc) (EA81).....	3	LEGACY 2010-12.....	2.5L (2458cc) (EJ25).....	26
1800 GL 80-87.....	1.8L (1781cc) (EA81).....	3	LEGACY 2010-19.....	3.6L (3630cc) (EZ36D).....	33
1800 GL TURBO 83-84.....	1.8L (1781cc) (EA81).....	3	LEGACY 2013-15.....	2.5L (2498cc) 152 (FB25).....	27
1800 GLF 80-82.....	1.8L (1781cc) (EA81).....	3	LEGACY 90-98.....	2.2L (2212cc) (EJ22).....	13
B9 TRIBECA 06-07.....	3.0L (3000cc) (EZ30D).....	31	LEGACY 96.....	2.5L (2458cc) (EJ25D).....	22
BAJA 03-06.....	2.5L (2458cc) (EJ25).....	24	LEGACY 97-99.....	2.5L (2458cc) (EJ25D).....	23
BAJA TURBO 04-06.....	2.5L (2458cc) (EJ255).....	16	LEGACY 99.....	2.2L (2212cc) (EJ22).....	14
BRAT 78-80.....	1.6L (1595cc) (EA71).....	2	LEGACY TURBO 05-06.....	2.5L (2458cc) (EJ255).....	16
BRAT 80-87.....	1.8L (1781cc) (EA81).....	3	LEGACY TURBO 07-09.....	2.5L (2458cc) (EJ255).....	18
BRAT TURBO 83-84.....	1.8L (1781cc) (EA81).....	3	LEGACY TURBO 2010-12.....	2.5L (2458cc) (EJ255).....	19
BRZ 2013-15.....	2.0L (1998cc) 122 (FA20D).....	11	LEGACY TURBO 91-94.....	2.2L (2212cc) (EJ22T).....	15
DL 85-89.....	1.8L (1781cc) (EA82).....	4	LOYALE 90-94.....	1.8L (1781cc) (EA82).....	4
FORESTER 06-10.....	2.5L (2458cc) (EJ25).....	25	LOYALE TURBO 90.....	1.8L (1781cc) (EA82).....	5
FORESTER 2011-15.....	2.5L (2498cc) 152 (FB25BA, FB25B).....	28	OUTBACK 00-04.....	2.5L (2458cc) (EJ25).....	24
FORESTER 98.....	2.5L (2458cc) (EJ25D).....	23	OUTBACK 01-04.....	3.0L (3000cc) (EZ30D).....	30
FORESTER 99-05.....	2.5L (2458cc) (EJ25).....	24	OUTBACK 05-09.....	2.5L (2458cc) (EJ25).....	25
FORESTER TURBO 04-05.....	2.5L (2458cc) (EJ255).....	16	OUTBACK 05-09.....	3.0L (3000cc) (EZ30D).....	31
FORESTER TURBO 06-07.....	2.5L (2458cc) (EJ255).....	17	OUTBACK 2010-12.....	2.5L (2458cc) (EJ25).....	26
FORESTER TURBO 08-13.....	2.5L (2458cc) (EJ255).....	18	OUTBACK 2010-19.....	3.6L (3630cc) (EZ36D).....	33
FORESTER TURBO 2014-18.....	2.0L (1998cc) 122 (FA20F).....	12	OUTBACK 2013-15.....	2.5L (2498cc) 152 (FB25).....	27
GL 85-89.....	1.8L (1781cc) (EA82).....	4	OUTBACK TURBO 05-06.....	2.5L (2458cc) (EJ255).....	16
GL TURBO 85-89.....	1.8L (1781cc) (EA82).....	5	OUTBACK TURBO 07-09.....	2.5L (2458cc) (EJ255).....	18
GL-10 85-89.....	1.8L (1781cc) (EA82).....	4	RX TURBO 85-89.....	1.8L (1781cc) (EA82).....	5
GL-10 TURBO 85-89.....	1.8L (1781cc) (EA82).....	5	STANDARD 77-87.....	1.6L (1595cc) (EA71).....	2
IMPREZA 06-11.....	2.5L (2458cc) (EJ25).....	25	STANDARD 81-82.....	1.8L (1781cc) (EA81).....	3
IMPREZA 2012-15.....	2.0L (1995cc) (FB20).....	8	SVX 92-97.....	3.3L (3318cc).....	32
IMPREZA 93-97.....	1.8L (1820cc) (EJ18E).....	6	TRIBECA 08-14.....	3.6L (3630cc) (EZ36D).....	33
IMPREZA 95-98.....	2.2L (2212cc) (EJ22).....	13	WRX STI 2015.....	2.5L (2458cc) (EJ257).....	21
IMPREZA 98.....	2.5L (2458cc) (EJ25D).....	23	WRX TURBO 2015-18.....	2.0L (1998cc) 122 (FA20F).....	12
IMPREZA 99-01.....	2.2L (2212cc) (EJ22).....	14	XT 85-91.....	1.8L (1781cc) (EA82).....	4
IMPREZA 99-05.....	2.5L (2458cc) (EJ25).....	24	XT TURBO 85-87.....	1.8L (1781cc) (EA82).....	5
IMPREZA WRX STI TURBO 04-06.....	2.5L (2458cc) (EJ257).....	20	XT6 88-91.....	2.7L (2672cc) (ER27).....	29
IMPREZA WRX STI TURBO 07-14.....	2.5L (2458cc) (EJ257).....	21	XV CROSSTREK 2013-15.....	2.0L (1995cc) (FB20).....	10
IMPREZA WRX TURBO 02-05.....	2.0L (1994cc) (EJ205).....	7	XV CROSSTREK HYBRID 2014-15.....	2.0L (1995cc) (FB20).....	9



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Sets Plenum	Pistons Rings Pin Bushings

SUBARU

1	1.2L (1189cc) EF12 SOHC 9V L3 [78mm] JUSTY 87-94	NIP	NIP	HG705	HGS705	NIP	VC705	RM705	Exh. Gasket EG705	PR705 1.2x1.5x2.8
							Set	Cam Seal		
							VC705G	CS705		
							Valve Stem Seals VSS705	Oil Pump Shaft Seal TC306 Timing Seal TC705		

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
1600 DL 76-84.....	1.6L (1595cc) (EA71).....	2	IMPREZA WRX TURBO 06-07.....	2.5L (2458cc) (EJ255).....	17
1600 FE 79.....	1.6L (1595cc) (EA71).....	2	IMPREZA WRX TURBO 08-14.....	2.5L (2458cc) (EJ255).....	18
1600 GF 76-79.....	1.6L (1595cc) (EA71).....	2	JUSTY 87-94.....	1.2L (1189cc) (EF12).....	1
1600 GL 79-80.....	1.6L (1595cc) (EA71).....	2	LEGACY 00-04.....	2.5L (2458cc) (EJ25).....	24
1600 GL 86-87.....	1.6L (1595cc) (EA71).....	2	LEGACY 05-09.....	2.5L (2458cc) (EJ25).....	25
1600 GLF 80.....	1.6L (1595cc) (EA71).....	2	LEGACY 08-09.....	3.0L (3000cc) (EZ30D).....	31
1800 DL 80-84.....	1.8L (1781cc) (EA81).....	3	LEGACY 2010-12.....	2.5L (2458cc) (EJ25).....	26
1800 GL 80-87.....	1.8L (1781cc) (EA81).....	3	LEGACY 2010-19.....	3.6L (3630cc) (EZ36D).....	33
1800 GL TURBO 83-84.....	1.8L (1781cc) (EA81).....	3	LEGACY 2013-15.....	2.5L (2498cc) 152 (FB25).....	27
1800 GLF 80-82.....	1.8L (1781cc) (EA81).....	3	LEGACY 90-98.....	2.2L (2212cc) (EJ22).....	13
B9 TRIBECA 06-07.....	3.0L (3000cc) (EZ30D).....	31	LEGACY 96.....	2.5L (2458cc) (EJ25D).....	22
BAJA 03-06.....	2.5L (2458cc) (EJ25).....	24	LEGACY 97-99.....	2.5L (2458cc) (EJ25D).....	23
BAJA TURBO 04-06.....	2.5L (2458cc) (EJ255).....	16	LEGACY 99.....	2.2L (2212cc) (EJ22).....	14
BRAT 78-80.....	1.6L (1595cc) (EA71).....	2	LEGACY TURBO 05-06.....	2.5L (2458cc) (EJ255).....	16
BRAT 80-87.....	1.8L (1781cc) (EA81).....	3	LEGACY TURBO 07-09.....	2.5L (2458cc) (EJ255).....	18
BRAT TURBO 83-84.....	1.8L (1781cc) (EA81).....	3	LEGACY TURBO 2010-12.....	2.5L (2458cc) (EJ255).....	19
BRZ 2013-15.....	2.0L (1998cc) 122 (FA20D).....	11	LEGACY TURBO 91-94.....	2.2L (2212cc) (EJ22T).....	15
DL 85-89.....	1.8L (1781cc) (EA82).....	4	LOYALE 90-94.....	1.8L (1781cc) (EA82).....	4
FORESTER 06-10.....	2.5L (2458cc) (EJ25).....	25	LOYALE TURBO 90.....	1.8L (1781cc) (EA82).....	5
FORESTER 2011-15.....	2.5L (2498cc) 152 (FB25BA, FB25B).....	28	OUTBACK 00-04.....	2.5L (2458cc) (EJ25).....	24
FORESTER 98.....	2.5L (2458cc) (EJ25D).....	23	OUTBACK 01-04.....	3.0L (3000cc) (EZ30D).....	30
FORESTER 99-05.....	2.5L (2458cc) (EJ25).....	24	OUTBACK 05-09.....	2.5L (2458cc) (EJ25).....	25
FORESTER TURBO 04-05.....	2.5L (2458cc) (EJ255).....	16	OUTBACK 05-09.....	3.0L (3000cc) (EZ30D).....	31
FORESTER TURBO 06-07.....	2.5L (2458cc) (EJ255).....	17	OUTBACK 2010-12.....	2.5L (2458cc) (EJ25).....	26
FORESTER TURBO 08-13.....	2.5L (2458cc) (EJ255).....	18	OUTBACK 2010-19.....	3.6L (3630cc) (EZ36D).....	33
FORESTER TURBO 2014-18.....	2.0L (1998cc) 122 (FA20F).....	12	OUTBACK 2013-15.....	2.5L (2498cc) 152 (FB25).....	27
GL 85-89.....	1.8L (1781cc) (EA82).....	4	OUTBACK TURBO 05-06.....	2.5L (2458cc) (EJ255).....	16
GL TURBO 85-89.....	1.8L (1781cc) (EA82).....	5	OUTBACK TURBO 07-09.....	2.5L (2458cc) (EJ255).....	18
GL-10 85-89.....	1.8L (1781cc) (EA82).....	4	RX TURBO 85-89.....	1.8L (1781cc) (EA82).....	5
GL-10 TURBO 85-89.....	1.8L (1781cc) (EA82).....	5	STANDARD 77-87.....	1.6L (1595cc) (EA71).....	2
IMPREZA 06-11.....	2.5L (2458cc) (EJ25).....	25	STANDARD 81-82.....	1.8L (1781cc) (EA81).....	3
IMPREZA 2012-15.....	2.0L (1995cc) (FB20).....	8	SVX 92-97.....	3.3L (3318cc).....	32
IMPREZA 93-97.....	1.8L (1820cc) (EJ18E).....	6	TRIBECA 08-14.....	3.6L (3630cc) (EZ36D).....	33
IMPREZA 95-98.....	2.2L (2212cc) (EJ22).....	13	WRX STI 2015.....	2.5L (2458cc) (EJ257).....	21
IMPREZA 98.....	2.5L (2458cc) (EJ25D).....	23	WRX TURBO 2015-18.....	2.0L (1998cc) 122 (FA20F).....	12
IMPREZA 99-01.....	2.2L (2212cc) (EJ22).....	14	XT 85-91.....	1.8L (1781cc) (EA82).....	4
IMPREZA 99-05.....	2.5L (2458cc) (EJ25).....	24	XT TURBO 85-87.....	1.8L (1781cc) (EA82).....	5
IMPREZA WRX STI TURBO 04-06.....	2.5L (2458cc) (EJ257).....	20	XT6 88-91.....	2.7L (2672cc) (ER27).....	29
IMPREZA WRX STI TURBO 07-14.....	2.5L (2458cc) (EJ257).....	21	XV CROSSTREK 2013-15.....	2.0L (1995cc) (FB20).....	10
IMPREZA WRX TURBO 02-05.....	2.0L (1994cc) (EJ205).....	7	XV CROSSTREK HYBRID 2014-15.....	2.0L (1995cc) (FB20).....	9



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

SUBARU

1	1.2L (1189cc) EF12 SOHC 9V L3 [78mm] JUSTY 87-94	MB705 RB705	NIP	NIP Freeze Plugs NIP	TB705 Timing Belt Kit TBK705	Tensioner Bearing TBT705	NIP	NIP	Exhaust Valve EV705 Valve Guide VGE705 Exhaust Intake Valve Kit VK9705 Intake Valve IV705 Valve Guide VGI705 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
2	1.6L (1595cc) EA71 OHV 8V H4 [92mm] 1600 DL 76-84 1600 FE 79 1600 GF 76-79 1600 GL 79-80 1600 GL 86-87 1600 GLF 80 BRAT 78-80 STANDARD 77-87	NIP	NIP	HG70 2 Req	HGS700	NIP	NIP	PG700	Exh. Gasket 82-87 EG723	Pin Bushings
								RM700		PB726
										Length
										82-87 PR701
									1.2x1.5x4.0	
										76-81 PR700
										2.0x2.0x4.0
3	1.8L (1781cc) EA81 OHV 8V H4 [92mm] INCLUDES TURBO 1800 DL 80-84 1800 GL 80-87 1800 GL TURBO 83-84 1800 GLF 80-82 BRAT 80-87 BRAT TURBO 83-84 STANDARD 81-82	NIP	NIP	HG73 2 Req	HGS723	FGS7023	VC723	PG723 RM455	Exh. Gasket 82-87 EG723 80-81 EG726	Pin Bushings
							Valve Stem Seals VSS723			PB726
										82-87
										PR701
									1.2x1.5x4.0	
										80-81 PR700
										2.0x2.0x4.0
4	1.8L (1781cc) EA82 SOHC 8V H4 [92mm] EXC. TURBO DL 85-89 GL 85-89 GL-10 85-89 LOYALE 90-94 XT 85-91	NIP	NIP	HG76 2 Req	HGS726 Head Shim HS726 2 Req	FGS7026	Left Hand VC726A	PG726	Exh. Gasket EG726	Pin Bushings
								RM455		PB726
							Right Hand VC726B	Cam Seal CS726 2 Req		PR701
							Set VC726G			1.2x1.5x4.0
							Valve Stem Seals VSS726			
5	1.8L (1781cc) EA82 SOHC 8V H4 [92mm] TURBO GL TURBO 85-89 GL-10 TURBO 85-89 LOYALE TURBO 90 RX TURBO 85-89 XT TURBO 85-87	NIP	NIP	HG76 2 Req	HGS713 Head Shim HS726 2 Req	FGS7013	Left Hand VC726A	PG726	Exh. Gasket EG713	Pin Bushings
								RM455		PB726
							Right Hand VC726B	Cam Seal CS726 2 Req		PR701
							Set VC726G			1.2x1.5x4.0
							Valve Stem Seals VSS726			

DNJ Engine Components, Inc.

															
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
SUBARU															
2	1.6L (1595cc) EA71 OHV 8V H4 [92mm] 1600 DL 76-84 1600 FE 79 1600 GF 76-79 1600 GL 79-80 1600 GL 86-87 1600 GLF 80 BRAT 78-80 STANDARD 77-87	NIP	NIP	NIP	NIP	NIP	NIP	Exhaust Valve 83-87 EV723							
								Exhaust Intake Valve Kit 83-87 VK8723							
								Intake Valve 83-87 IV723							
3	1.8L (1781cc) EA81 OHV 8V H4 [92mm] INCLUDES TURBO 1800 DL 80-84 1800 GL 80-87 1800 GL TURBO 83-84 1800 GLF 80-82 BRAT 80-87 BRAT TURBO 83-84 STANDARD 81-82	MB726 RB726	NIP	NIP	NIP	NIP	NIP	Exhaust Valve 83-87 EV723							
								Exhaust Intake Valve Kit 83-87 VK8723							
								Intake Valve 83-87 IV723							
4	1.8L (1781cc) EA82 SOHC 8V H4 [92mm] EXC. TURBO DL 85-89 GL 85-89 GL-10 85-89 LOYALE 90-94 XT 85-91	MB726 RB726	NIP	85-89 WP726A w/ 4.087 [105mm] Hub Height Freeze Plugs NIP	Harmonic Balancer HBA1174	Idler TBT726C Bearing w/ Integrated Sprocket	NIP	LIF726 Lifter Kit LFK8726 Includes: (8) LIF726	Exhaust Valve EV726						
					Left TB726A				Valve Guide VGE705						
					Right TB726B				Exhaust Intake Valve Kit VK8726						
					Timing Belt Kit TBK726				Intake Valve IV726						
														Valve Guide VGI705 Intake	
5	1.8L (1781cc) EA82 SOHC 8V H4 [92mm] TURBO GL TURBO 85-89 GL-10 TURBO 85-89 LOYALE TURBO 90 RX TURBO 85-89 XT TURBO 85-87	MB726 RB726	NIP	WP726A w/ 4.087 [105mm] Hub Height Freeze Plugs NIP	Left TB726A	Idler TBT726C Bearing w/ Integrated Sprocket	NIP	LIF726 Lifter Kit LFK8726 Includes: (8) LIF726	Exhaust Valve EV726						
					Right TB726B				Valve Guide VGE705						
					Timing Belt Kit TBK726				Exhaust Intake Valve Kit VK8726						
									Intake Valve IV726						
														Valve Guide VGI705 Intake	

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU										
6	1.8L (1820cc) EJ18E SOHC 16V H4 [88mm] IMPREZA 93-97	NIP	RRK706	HG706 2 Req	HGS706	FGS7006	VC706	PG706	Exh. Gasket EG706 Int. Gasket IG706	Pin Bushings PB715 PR706 1.2x1.5x3.0
					HGB706		Set VC706G	RM706		
					Head Bolt HBK708		Valve Stem Seals VSS326	Cam Seal CS706 2 Req		
								Timing Seal TC706		

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
6	1.8L (1820cc) EJ18E SOHC 16V H4 [88mm] IMPREZA 93-97	MB706 For #3 Position Thrust RB706 Rod Bearing w/ 52mm Journal	OP706	WP706 Freeze Plugs NIP	TB706A	Hydraulic Tensioner Adjuster TBT710A Lower Idler TBT706C Tensioner Bearing TBT706 Upper Idler TBT706B 2 Req	NIP	LIF408	Exhaust
			Power		w/ .31496"			Lifter Kit	Valve
			Steering		Pitch Length			LFK16408	EV706
			Pump		TB706			Includes:	Exhaust
			97		w/ 5/16"			(16) LIF408	Intake Valve
			PSP1334		Pitch Length				Kit
			w/o		Harmonic				VK16706
			Reservoir		Balancer				Intake Valve
			95-96		HBA1129				IV706
PSP1220	Timing Belt		Valve Guide						
w/o	Kit		VG706						
Reservoir	TBK706A		Exhaust &						
93-94	w/ .31496"		Intake						
PSP1208	Pitch Length								
w/o	Belt								
Reservoir	TBK706								
	w/ 5/16"								
	Pitch Length								
	Belt								
	Timing Belt								
	Water Pump								
	Kit								
	TBK706WP								
	w/ 5/16"								
	Pitch Length								
	Belt								
	TBK706AWP								
	w/ .31496"								
	Pitch Length								
	Belt								

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU										
7	2.0L (1994cc)	EK718A	RRK718A	HG718 2 Req	HGS718	FGS7018	Set	PG706	Exh. Gasket	P718
	EJ205	For #5	For #5		HGB718		VC718G	RM706	EG718	1.2x1.2x2.5
	DOHC 16V H4 [92mm]	Position	Position				Valve Stem	Cam Seal	Int. Gasket	Pin Bushings
	TURBO	Thrust	Thrust		Seals		32x55x8.5	IG718	PB715	
	IMPREZA WRX				VSS326		CS718	Plenum	Piston w/	
	TURBO 02-05	EK718	RRK718		HBK710		CS718	MG718	PRK718	
		For #3	For #3		Head Shim		2 Req			
		Position	Position		HS718		42x55x8			
		Thrust	Thrust		2 Req		CS950			1.2x1.2x2.5
		Master Kit					2 Req			
		EK718M					Timing Seal			
		For #3					TC706			
		Position								
		Thrust								
		EK718AM								
		For #5								
		Position								
		Thrust								

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUBARU										
7	2.0L (1994cc) EJ205 DOHC 16V H4 [92mm] TURBO IMPREZA WRX TURBO 02-05	MB715 For #5 Position Thrust	OP706 Power Steering Pump 04-05 PSP1031 02-03 PSP1290	WP718 Freeze Plugs NIP	TB718 Harmonic Balancer HBA1129	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing	NIP	NIP	Exhaust Valve EV718	
		MB706 For #3 Position Thrust			Timing Belt Kit TBK718				Valve Guide VGE720 Exhaust	
		RB706 Rod Bearing w/ 52mm Journal			Timing Belt Water Pump Kit TBK718WP				Lower Idler TBT706C Bearing w/ Integrated Sprocket	Exhaust Intake Valve Kit VK16718
					TBT706B w/ 60mm O.D.				Intake Valve IV718	
					Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster				Valve Guide VGI720 Intake	
					Upper Idler TBT718 w/ 31mm O.D.					
					TBT706B w/ 60mm O.D.					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
8	2.0L (1995cc) FB20 DOHC 16V H4 [84mm] EXC. TURBO IMPREZA 2012-15	2015 EK4345A	RRK4345	Left Hand HG4345L	HGS4345	FGS4345	Set VC4345G	PG4345	Exh. Gasket EG706	2015 P4345A
		2012-14 EK4345		Right Hand HG4345R	HGB4345		Valve Stem Seals VSS4345	RM4345	Int. Gasket IG4345	1.0x1.0x2.0
		Master Kit 2015 EK4345AM w/o VVT Cam Gear(s)		Head Bolt HBK710			Timing Seal TC4345		2012-14 P4345	
		2012-14 EK4345M w/o VVT Cam Gear(s)						1.0x1.0x2.0		
								Pin Bushings PB4345		
								Piston w/ Rings Kit 2015 PRK4345A		
								2012-14 PRK4345		
								PR4345 1.0x1.0x2.0		

DNJ Engine Components, Inc.

        									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUBARU									
8	2.0L (1995cc) FB20 DOHC 16V H4 [84mm] EXC. TURBO IMPREZA 2012-15	MB4345	2015	WP4345 Freeze Plugs NIP	TK4345	NIP	Variable	LIF4346	Exhaust
		RB4345	OP4345A		w/o VVT		Timing Cam	Lifter Kit	Valve
			2012-14		Cam Gear(s)		LFK164346	2015	
			OP4345		Harmonic		Includes:	2015	EV4345B
			Power Steering Pump 2012 PSP1084		HBA1425		VTG4345H	(16) LIF4346	2012-14
					Timing Chain Water Pump Kit TK4345WP w/o VVT Cam Gear(s)		Left Intake	2015	EV4345
							VTG4345G	Right Intake	Valve Guide
							2015	VTG4345F	Exhaust
							Left Exhaust	2015	Exhaust
							VTG4345D	Right	Intake Valve
Exhaust	2015	Kit							
2012-14	VTG4345C	2015		2015					
Left Intake	2012-14	VTG4345B	2012-14	2015					
Right Intake	2012-14	VTG4345A	2012-14	2015					
Left Exhaust	2012-14	VTG4345	2012-14	2015					
Right Exhaust	2012-14		2012-14	2015					

DNJ Engine Components, Inc.



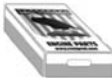
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
9	2.0L (1995cc)	EK4345H	RRK4345	Left Hand HG4345L	HGS4345	FGS4345	Set VC4345G	PG4345	Exh. Gasket EG706	P4345H
	FB20	Master Kit 2015			HGB4345			RM4345		1.0x1.0x2.0
	DOHC 16V H4 [84mm]			Right Hand HG4345R						
	FHEV-HYBRID	EK4345AHM		Head Bolt HBK710	Valve Stem Seals VSS4345		Timing Seal TC4345	Int. Gasket IG4345	Pin Bushings PB4345	
	XV CROSSTREK	w/o VVT							Piston w/ Rings Kit PRK4345H	
	HYBRID 2014-15	Cam Gear(s)								
		2014								
		EK4345HM								PR4345
		w/o VVT								1.0x1.0x2.0
		Cam Gear(s)								

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
SUBARU											
9	2.0L (1995cc) FB20 DOHC 16V H4 [84mm] FHEV-HYBRID XV CROSSTREK HYBRID 2014-15	MB4345	2015 OP4345A	WP4345A Freeze Plugs NIP	TK4345 w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015 VTG4345H Left Intake	NIP	Exhaust Valve 2015 EV4345B		
		RB4345							2014 OP4345	2014 EV4345A	
									Timing Chain Water Pump Kit TK4345AWP w/o VVT Cam Gear(s)	2015 VTG4345G Right Intake	Valve Guide VGE4345 Exhaust
										2015 VTG4345F Left Exhaust	Exhaust Intake Valve Kit 2015 VK164345B
										2015 VTG4345D Right Exhaust	2014 VK164345A
										2014 VTG4345K Left Intake	Intake Valve 2015 IV4345B
										2014 VTG4345J Left Exhaust	2014 IV4345A
										2014 VTG4345B Right Intake	Valve Guide VGI4345 Intake
										2014 VTG4345 Right Exhaust	

DNJ Engine Components, Inc.



											
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU											
10	2.0L (1995cc) FB20 DOHC 16V H4 [84mm] GAS XV CROSSTREK 2013-15	EK4345A Master Kit 2015 EK4345AM w/o VVT Cam Gear(s) 2013-14 EK4345BM w/o VVT Cam Gear(s)	RRK4345	Left Hand HG4345L Right Hand HG4345R	HGS4345 HGB4345 Head Bolt HBK710	FGS4345	Set VC4345G Valve Stem Seals VSS4345	PG4345 RM4345 Timing Seal TC4345	Exh. Gasket EG706 Int. Gasket IG4345	P4345A 1.0x1.0x2.0 Pin Bushings PB4345 Piston w/ Rings Kit PRK4345A PR4345 1.0x1.0x2.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUBARU									
10	2.0L (1995cc) FB20 DOHC 16V H4 [84mm] GAS XV CROSSTREK 2013-15	MB4345 RB4345	2015 OP4345A 2013-14 OP4345	WP4345 Freeze Plugs NIP	TK4345 w/o VVT Cam Gear(s) Harmonic Balancer HBA1425 Timing Chain Water Pump Kit TK4345WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015 VTG4345H Left Intake 2015 VTG4345G Right Intake 2015 VTG4345F Left Exhaust 2015 VTG4345D Right Exhaust 2014 VTG4345K Left Intake 2014 VTG4345J Left Exhaust 2013-14 VTG4345B Right Intake 2013-14 VTG4345 Right Exhaust 2013 VTG4345C Left Intake 2013 VTG4345A Left Exhaust	NIP	Exhaust Valve 2015 EV4345B 2013-14 EV4345 Valve Guide VGE4345 Exhaust Exhaust Intake Valve Kit 2015 VK164345B 2013-14 VK164345 Intake Valve 2015 IV4345B 2013-14 IV4345 Valve Guide VGI4345 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
11	2.0L (1998cc) 122 FA20D DOHC 16V H4 [86mm] EXC. TURBO BRZ 2013-15	EK4346 Master Kit EK4346M w/o VVT Cam Gear(s)	RRK4346	Left Hand HG4346L Right Hand HG4346R	HGS4346 HGB4346 Head Bolt HBK710	FGS4346	Set VC4346G Valve Stem Seals VSS4345	RM4345 Timing Seal TC4345	Exh. Gasket EG706 Int. Gasket IG4346 P4346 1.2x1.0x2.0 Pin Bushings PB4345 Piston w/ Rings Kit PRK4346 PR4346 1.2x1.0x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
11	2.0L (1998cc) 122 FA20D DOHC 16V H4 [86mm] EXC. TURBO BRZ 2013-15	MB4345 RB4346	OP4346	WP4345 Freeze Plugs NIP	TK4345 w/o VVT Cam Gear(s) Harmonic Balancer HBA1425 Timing Chain Water Pump Kit TK4345WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 9/27/13 VTG4345A Left Exhaust From 9/28/13 VTG4345J Left Exhaust 2013-15 VTG4346 Right Exhaust 2013-15 VTG4345C Left Intake 2013-15 VTG4345B Right Intake	LIF4346 Lifter Kit LFK164346 Includes: (16) LIF4346	Exhaust Valve 2014-15 EV4346A 2013 EV4346 Valve Guide VGE4345 Exhaust Exhaust Intake Valve Kit 2014-15 VK164346A 2013 VK164346 Intake Valve 2014-15 IV4346A 2013 IV4346 Valve Guide VGI4345 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
12	2.0L (1998cc) 122	EK4347	RRK4347	Left Hand HG4347L	HGS4347	Set VC4346G	RM4345	Exh. Gasket EG4347	P4347
	FA20F	Master Kit			HGB4347		Timing Seal TC4345	Int. Gasket IG4347	1.2x1.0x2.0
	DOHC 16V H4 [86mm]	2014-15		Right Hand HG4347R		Valve Stem Seals VSS4345			Pin Bushings PB4345
	TURBO	EK4347M		Head Bolt HBK710					Piston w/ Rings Kit PRK4347
	FORESTER TURBO 2014-18	w/o VVT							PR4346
	WRX TURBO 2015-18	Cam Gear(s)							1.2x1.0x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
12	2.0L (1998cc) 122	MB4345	OP4347	WP4347	2014-15 TK4345 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 2014-15 TK4345BWP w/o VVT Cam Gear(s)	NIP	Variable	LIF4346 Lifter Kit LFK164346 Includes: (16) LIF4346	Exhaust
	FA20F	RB4346		Freeze Plugs			Valve		
	DOHC 16V H4 [86mm]			NIP			2015-18		
	TURBO						EV4347A		
	FORESTER TURBO						2014		
	2014-18						EV4347		
	WRX TURBO 2015-18						Valve Guide		
							2014-18		
							VGE4345		
							Exhaust		
							Exhaust		
							Intake Valve		
							Kit		
							2015-18		
							VK164347A		
			2014						
			VK164347						
			Intake Valve						
			2015-18						
			IV4345A						
			2014						
			IV4345						
			Valve Guide						
			2014-18						
			VGI4345						
			Intake						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
13	2.2L (2212cc)	90-96 EK708	RRK708	HG708 2 Req	HGS708	FGS7008	VC706	PG706	Exh. Gasket EG706	90-96 P708
	EJ22	Master Kit 90-96 EK708M w/ 5/16" Pitch Length Belt			HGB708		Set VC706G	RM706	Int. Gasket IG706	1.2x1.5x3.0
	SOHC 16V H4 [96.9mm]				Head Bolt HBK708		Valve Stem Seals VSS326	Cam Seal CS706 2 Req		Pin Bushings PB715
	EXC. TURBO							Timing Seal TC706		Piston w/ Rings Kit 90-96 PRK708
	IMPREZA 95-98									
	LEGACY 90-98	90-96 EK708AM w/ .31496" Pitch Length Belt					Timing Set TC708		PR708 1.2x1.5x3.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
13	2.2L (2212cc) EJ22 SOHC 16V H4 [96.9mm] EXC. TURBO IMPREZA 95-98 LEGACY 90-98	MB706 For #3 Position Thrust	OP706 Power Steering Pump 97-98 PSP1334 w/o Reservoir 95-96 PSP1328 w/o Reservoir 90-92 PSP1357 w/o Reservoir	WP706 Freeze Plugs NIP	TB706A w/ .31496" Pitch Length	Hydraulic Tensioner Adjuster 90-1/97 TBT710A 2/97-98 TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket Tensioner Bearing 90-1/97 TBT706 2/97-98 TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT706B 2 Req	NIP	LIF408 Lifter Kit LFK16408 Includes: (16) LIF408	Exhaust Valve EV708
		TB706 w/ 5/16" Pitch Length			Exhaust Intake Valve Kit VK16708				
		Harmonic Balancer 96-98 Legacy HBA1175 w/ Code P in the 9th Digit of Model Plate			Intake Valve IV708				
		96-98 Legacy HBA1129 w/ Code G in the 9th Digit of Model Plate			Valve Guide VG706 Exhaust & Intake				
		95-98 Impreza HBA1129							
		92-95 Legacy HBA1129							
		90-91 HBA1129 w/ Auto Trans							
		Timing Belt Kit 90-1/97 TBK706A w/ .31496" Pitch Length Belt							
		90-1/97 TBK706 w/ 5/16" Pitch Length Belt							
		2/97-98 TBK706C w/ .31496" Pitch Length Belt							
		2/97-98 TBK706B w/ 5/16" Pitch Length Belt							
		Timina Belt							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
13 2.2L (2212cc) EJ22 SOHC 16V H4 [96.9mm] EXC. TURBO IMPREZA 95-98 LEGACY 90-98									
14 2.2L (2212cc) EJ22 SOHC 16V H4 [96.9mm] EXC. TURBO IMPREZA 99-01 LEGACY 99	NIP	RRK719A For #5 Position Thrust RRK719 For #3 Position Thrust	HG719 2 Req	HGS719 HGB719 Head Bolt HBK708 Head Shim HS719 2 Req	FGS7019	Set VC719G Valve Stem Seals VSS326	PG706 RM706 Cam Seal CS706 2 Req Timing Seal TC706 Timing Set TC708	Exh. Gasket EG706 Int. Gasket IG715	Pin Bushings PB715 PR719 1.2x1.2x2.5

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
13				Water Pump Kit 90-1/97 TBK706WP w/ 5/16" Pitch Length Belt 90-1/97 TBK706AWP w/ .31496" Pitch Length Belt 2/97-98 TBK706CWP w/ .31496" Pitch Length Belt 2/97-98 TBK706BWP w/ 5/16" Pitch Length Belt					
14	2.2L (2212cc) EJ22 SOHC 16V H4 [96.9mm] EXC. TURBO IMPREZA 99-01 LEGACY 99	MB715 For #5 Position Thrust MB706 For #3 Position Thrust RB706 Rod Bearing w/ 52mm Journal	OP706 Power Steering Pump 99 PSP1334 Legacy; w/o Reservoir	WP706 Freeze Plugs NIP	TB719 Harmonic Balancer HBA1129 Timing Belt Kit TBK719 Timing Belt Water Pump Kit TBK719WP	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT715 w/ 60mm O.D.	NIP	NIP	Exhaust Valve EV710 Exhaust Intake Valve Kit VK16710 Intake Valve IV710 Valve Guide VG706 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
15	2.2L (2212cc) EJ22T SOHC 16V H4 [96.9mm] TURBO LEGACY TURBO 91-94	NIP	NIP	HG709 2 Req	HGS709	NIP	VC706	PG706	Exh. Gasket	Pin Bushings
					HGB709		Set VC706G	RM706	EG706	PB715
					Head Bolt HBK708		Valve Stem Seals VSS326	Cam Seal CS706 2 Req	Int. Gasket IG706	PR708 1.2x1.5x3.0
							Timing Seal TC706			
							Timing Set TC708			
16	2.5L (2458cc) EJ255 DOHC 16V H4 [99.5mm] TURBO BAJA TURBO 04-06 FORESTER TURBO 04-05 LEGACY TURBO 05-06 OUTBACK TURBO 05-06	EK720A Rod Bearing w/ 52mm Journal	RRK720A Rod Bearing w/ 52mm Journal	HG720 2 Req	HGS720	FGS7020	Set VC720G	PG706	Exh. Gasket	P720
					HGB720		Valve Stem Seals VSS715	RM706	EG706	1.2x1.2x2.0
		EK720 Rod Bearing w/ 48mm Journal	RRK720 Rod Bearing w/ 48mm Journal		Head Bolt HBK710		Cam Seal 32x55x8.5 CS718 2 Req	Int. Gasket IG720	Pin Bushings PB715	
		Master Kit EK720M Rod Bearing w/ 48mm Journal					Cam Seal 42x55x8 CS950 2 Req		Piston w/ Rings Kit PRK720	
		EK720AM Rod Bearing w/ 52mm Journal					Timing Seal TC706		PR720A 1.2x1.2x2.0	

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUBARU									
15	2.2L (2212cc) EJ22T SOHC 16V H4 [96.9mm] TURBO LEGACY TURBO 91-94	MB706 For #3 Position Thrust RB706 Rod Bearing w/ 52mm Journal	OP706	91 WP718 Freeze Plugs NIP	TB706 w/ 5/16" Pitch Length Harmonic Balancer 92-94 HBA1129 91 HBA1129 w/ Auto Trans Timing Belt Kit TBK706 w/ 5/16" Pitch Length Belt	Lower Idler TBT706C Tensioner Bearing TBT706 Upper Idler TBT706B 2 Req	NIP	LIF408 Lifter Kit LFK16408 Includes: (16) LIF408	Exhaust Valve EV708 Exhaust Intake Valve Kit VK16708 Intake Valve IV708 Valve Guide VG706 Exhaust & Intake
16	2.5L (2458cc) EJ255 DOHC 16V H4 [99.5mm] TURBO BAJA TURBO 04-06 FORESTER TURBO 04-05 LEGACY TURBO 05-06 OUTBACK TURBO 05-06	MB715 For #5 Position Thrust RB710 Rod Bearing w/ 48mm Journal RB706 Rod Bearing w/ 52mm Journal	OP706 Power Steering Pump 05-06 PSP1035 Legacy & Outback 04-05 PSP1088 Forester	WP718 3 Outlets Freeze Plugs NIP	TB718 Harmonic Balancer HBA1166 Timing Belt Kit TBK718 Timing Belt Water Pump Kit TBK718WP	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.	Variable Timing Solenoid 06 Outback VTS1037 06 Exc. Outback VTS1041 05 Forester VTS1037 05 Exc. Forester VTS1041 04 VTS1041	NIP	Exhaust Valve EV720 Valve Guide VGE720 Exhaust Exhaust Intake Valve Kit VK16720 Intake Valve IV720 Valve Guide VGI720 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
17	2.5L (2458cc)	EK722A	RRK722A	HG722	HGS722	Set	PG706	Exh. Gasket	P720A
	EJ255	Rod Bearing w/ 52mm Journal	Rod Bearing w/ 52mm Journal	2 Req	HGB722	VC720G	RM706	EG706	1.2x1.2x2.0
	DOHC 16V H4 [99.5mm]				Head Bolt	Valve Stem Seals	Cam Seal 32x55x8.5	Int. Gasket IG720	Pin Bushings PB715
	TURBO				HBK710	VSS715	CS718 2 Req		Piston w/ Rings Kit PRK720A
	FORESTER TURBO 06-07	EK722	RRK722		Head Shim		Cam Seal 42x55x8		PR720A
	IMPREZA WRX TURBO 06-07	Journal	Journal		HS722 2 Req		CS950 2 Req		1.2x1.2x2.0
		Master Kit EK722M					Timing Seal TC706		
		Rod Bearing w/ 48mm Journal							
		EK722AM							
		Rod Bearing w/ 52mm Journal							

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUBARU										
17	2.5L (2458cc) EJ255 DOHC 16V H4 [99.5mm] TURBO FORESTER TURBO 06-07 IMPREZA WRX TURBO 06-07	MB715 For #5 Position Thrust	OP706 Power Steering Pump PSP1088 Forester PSP1031 Impreza	WP718 3 Outlets Freeze Plugs NIP	TB718 Harmonic Balancer 07 HBA1166 w/ Man Trans	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing	Variable Timing Solenoid VTS1037	NIP	Exhaust Valve EV720	
		RB710 Rod Bearing w/ 48mm Journal			07 HBA1129 w/ Auto Trans				Lower Idler TBT706C Bearing w/ Integrated Sprocket	Valve Guide VGE720 Exhaust
		RB706 Rod Bearing w/ 52mm Journal			06 HBA1166 Timing Belt Kit TBK718				TBT706B w/ 60mm O.D.	Exhaust Intake Valve Kit VK16720
					Timing Belt Water Pump Kit TBK718WP				Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster	Intake Valve IV720
									Upper Idler TBT718 w/ 31mm O.D.	Valve Guide VGI720 Intake
									TBT715 w/ 60mm O.D.	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
18	2.5L (2458cc)	EK724A	RRK724A	HG722	2010-14	Set	PG706	Exh. Gasket	P720A
	EJ255	Rod Bearing w/ 52mm Journal	Rod Bearing w/ 52mm Journal	2 Req	HGB724	VC720G	RM706	EG706	1.2x1.2x2.0
	DOHC 16V H4 [99.5mm]				07-09	Valve Stem Seals	Cam Seal 32x55x8.5	Int. Gasket IG724	Pin Bushings PB715
	TURBO				HGB7241	VSS715	CS718 2 Req		Piston w/ Rings Kit PRK720A
	FORESTER TURBO 08-13	EK724	RRK724		HGS724		Cam Seal 42x55x8		PR720A
	IMPREZA WRX TURBO 08-14	Journal	Journal		Head Bolt 2010-14		CS950 2 Req		1.2x1.2x2.0
	LEGACY TURBO 07-09	Master Kit EK724M			HBK724		Timing Seal TC706		
	OUTBACK TURBO 07-09	Rod Bearing w/ 48mm Journal			07-09 HBK710				
		EK724AM			Head Shim HS722 2 Req				
		Rod Bearing w/ 52mm Journal							

DNJ Engine Components, Inc.

        										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU										
18	2.5L (2458cc) EJ255 DOHC 16V H4 [99.5mm] TURBO	MB715 For #5 Position Thrust	OP706 Power Steering Pump	08-14 Forester & Impreza WP718A 2 Outlets 07-09 Legacy / Outback WP718 3 Outlets Freeze Plugs NIP	TB718 Harmonic Balancer HBA1166 w/ Man Trans	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing	Variable Timing Solenoid 2012-14 Impreza VTS1121 2 Req 2011-13 Forester VTS1037 07-10 VTS1037	NIP	Exhaust Valve EV720	
	FORESTER TURBO 08-13 IMPREZA WRX TURBO 08-14 LEGACY TURBO 07-09 OUTBACK TURBO 07-09	RB710 Rod Bearing w/ 48mm Journal	2011-14 PSP1035 2010 PSP1035 Forester		HBA1129 w/ Auto Trans	Lower Idler TBT706C Bearing w/ Integrated Sprocket			Valve Guide VGE720 Exhaust	
		RB706 Rod Bearing w/ 52mm Journal	08 PSP1338 Forester		Timing Belt Kit 07-09 Legacy / Outback TBK718WP 3 Outlets TBK718	Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster			Exhaust Intake Valve Kit VK16720	
			07-09 PSP1035 Legacy & Outback		Timing Belt Water Pump Kit 08-14 Forester & Impreza TBK718AWP 2 Outlets	Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.			Intake Valve IV720	
									Valve Guide VGI720 Intake	

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
19	2.5L (2458cc)	EK725A	RRK725A	HG722	HGS725	Set	PG706	Exh. Gasket	P725
	EJ255	Rod Bearing w/ 52mm Journal	Rod Bearing w/ 52mm Journal	2 Req	HGB725	VC725G	RM706	EG706	1.2x1.2x2.0
	DOHC 16V H4 [99.5mm]				Head Bolt	Valve Stem Seals	Cam Seal 32x55x8.5	Int. Gasket IG724	Pin Bushings PB715
	TURBO	EK725	RRK725		HBK710	VSS715	CS718 2 Req		Piston w/ Rings Kit PRK725
	LEGACY TURBO 2010-12	Rod Bearing w/ 48mm Journal	Rod Bearing w/ 48mm Journal		Head Shim HS722 2 Req		Cam Seal 42x55x8 CS950 4 Req		PR720A 1.2x1.2x2.0
		Master Kit EK725M Rod Bearing w/ 48mm Journal					Timing Seal TC706		
		EK725AM Rod Bearing w/ 52mm Journal							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
19	2.5L (2458cc) EJ255 DOHC 16V H4 [99.5mm] TURBO LEGACY TURBO 2010-12	MB715 For #5 Position Thrust	OP725 w/ High Volume Power Steering Pump PSP1377 w/o Reservoir	WP725 2 Outlets Freeze Plugs NIP	TB718 Timing Belt Kit TBK718	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.	Variable Timing Solenoid VTS1121 2 Req	NIP	Exhaust Valve EV720
		RB710 Rod Bearing w/ 48mm Journal			Timing Belt Water Pump Kit TBK718BWP 2 Outlets				Valve Guide VGE720 Exhaust
		RB706 Rod Bearing w/ 52mm Journal							Exhaust Intake Valve Kit VK16720
									Intake Valve IV720
									Valve Guide VGI720 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
20	2.5L (2458cc)	EK720A	RRK720A	HG720	HGS720	Set	PG706	Exh. Gasket	P720
	EJ257	Rod Bearing w/ 52mm Journal	Rod Bearing w/ 52mm Journal	2 Req	HGB720	VC720G	RM706	EG706	1.2x1.2x2.0
	DOHC 16V H4 [99.5mm]				Head Bolt	Valve Stem Seals	Cam Seal 32x55x8.5	Int. Gasket IG720	Pin Bushings PB715
	TURBO	EK720	RRK720		HBK710	VSS715	CS718 2 Req		Piston w/ Rings Kit PRK720
	IMPREZA WRX STI TURBO 04-06	Rod Bearing w/ 48mm Journal	Rod Bearing w/ 48mm Journal				Cam Seal 42x55x8		PR720A 1.2x1.2x2.0
		Master Kit EK720M					CS950 2 Req		
		Rod Bearing w/ 48mm Journal					Timing Seal TC706		
		EK720AM							
		Rod Bearing w/ 52mm Journal							

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
20	2.5L (2458cc) EJ257 DOHC 16V H4 [99.5mm] TURBO IMPREZA WRX STI TURBO 04-06	MB715 For #5 Position Thrust	OP706 Power Steering Pump PSP1031	WP718 3 Outlets Freeze Plugs NIP	TB718 Harmonic Balancer HBA1166	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.	Variable Timing Solenoid VTS1041	NIP	Exhaust Valve EV720
		RB710 Rod Bearing w/ 48mm Journal			Timing Belt Kit TBK718				Valve Guide VGE720 Exhaust
		RB706 Rod Bearing w/ 52mm Journal			Timing Belt Water Pump Kit TBK718WP				Exhaust Intake Valve Kit VK16720
									Intake Valve IV720
									Valve Guide VGI720 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
21	2.5L (2458cc)	EK722C	RRK722A	HG722	2010-15	Set	PG706	Exh. Gasket	P720
	EJ257	Rod Bearing w/ 52mm Journal	Rod Bearing w/ 52mm Journal	2 Req	HGB7221	VC720G	RM706	EG706	1.2x1.2x2.0
	DOHC 16V H4 [99.5mm]				07-09	Valve Stem Seals	Cam Seal 32x55x8.5	Int. Gasket IG720	Pin Bushings PB715
	TURBO				HGB722	VSS715	CS718 2 Req		Piston w/ Rings Kit PRK720
	IMPREZA WRX STI	EK722B	RRK722		HGS722		Cam Seal 42x55x8		PR720A
	TURBO 07-14	Rod Bearing w/ 48mm Journal	Rod Bearing w/ 48mm Journal		Head Bolt 2010-15		CS950 2 Req		1.2x1.2x2.0
	WRX STI 2015	Master Kit EK722CM			HBK724		Timing Seal TC706		
		Rod Bearing w/ 52mm Journal			HBK710				
		EK722BM							
		Rod Bearing w/ 48mm Journal							
22	2.5L (2458cc)	NIP	RRK710	HG710	HGS710	VC710	PG706	Exh. Gasket	Pin Bushings
	EJ25D			2 Req	HGB710	Set	RM706	EG706	PB715
	DOHC 16V H4 [99.5mm]				Head Bolt	VC707G	Cam Seal	Int. Gasket	PR710
	LEGACY 96				HBK710	Valve Stem Seals	CS706 4 Req	IG710	1.2x1.5x2.8
					Head Shim	VSS326	Timing Seal TC706		
					HS715 2 Req				

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
21	2.5L (2458cc) EJ257 DOHC 16V H4 [99.5mm] TURBO IMPREZA WRX STI TURBO 07-14 WRX STI 2015	MB715 For #5 Position Thrust RB710 Rod Bearing w/ 48mm Journal RB706 Rod Bearing w/ 52mm Journal	OP725 w/ High Volume OP706 w/ Standard Volume Power Steering Pump 08-14 PSP1573 07 PSP1031	WP718 3 Outlets Freeze Plugs NIP	TB718 Harmonic Balancer HBA1166 Timing Belt Kit TBK718 Timing Belt Water Pump Kit TBK718WP TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT718 w/ 31mm O.D. TBT715 w/ 60mm O.D.	Variable Timing Solenoid 2015 VTS1121 2011-14 Exc. WRX STI VTS1121 07-10 VTS1037	NIP	Exhaust Valve EV720 Valve Guide VGE720 Exhaust Exhaust Intake Valve Kit VK16720 Intake Valve IV720 Valve Guide VGI720 Intake
22	2.5L (2458cc) EJ25D DOHC 16V H4 [99.5mm] LEGACY 96	MB706 For #3 Position Thrust RB710 Rod Bearing w/ 48mm Journal	OP706	WP706 Freeze Plugs NIP	TB710 Harmonic Balancer HBA1175 w/ Code P in the 9th Digit of Model Plate Timing Belt Kit TBK710 Timing Belt Water Pump Kit TBK710WP	Hydraulic Tensioner Adjuster TBT710A Lower Idler TBT706C Tensioner Bearing TBT710 Upper Idler TBT706B 2 Req	NIP	NIP	Exhaust Valve EV707 Valve Guide VGE710 Exhaust Exhaust Intake Valve Kit VK16707 Intake Valve IV707 Valve Guide VGI710 Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
23	2.5L (2458cc) EJ25D DOHC 16V H4 [99.5mm] FORESTER 98 IMPREZA 98 LEGACY 97-99	EK710	RRK710A	HG710 2 Req	HGS710	FGS7010	VC710	PG706	Exh. Gasket EG706 Int. Gasket IG710	P710
		Rod Bearing w/ 48mm Journal	Rod Bearing w/ 52mm Journal		HGB710		Set VC710G	RM706		1.2x1.5x2.8
		Master Kit EK710M	RRK710		Head Bolt HBK710		Valve Stem Seals VSS326	Cam Seal CS706 4 Req		Pin Bushings PB715
		Rod Bearing w/ 48mm Journal	Rod Bearing w/ 48mm Journal		Head Shim HS715 2 Req		Timing Seal TC706	Piston w/ Rings Kit PRK710		
										PR710 1.2x1.5x2.8

DNJ Engine Components, Inc.

        										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUBARU										
23	2.5L (2458cc) EJ25D DOHC 16V H4 [99.5mm] FORESTER 98 IMPREZA 98 LEGACY 97-99	MB706 For #3 Position Thrust	OP706 Power Steering Pump 97-99 PSP1334 Impreza & Legacy; w/o Reservoir	WP706 Freeze Plugs NIP	TB710 Harmonic Balancer HBA1166	Hydraulic Tensioner Adjuster 98-99 TBT706A Includes Tensioner Bearing	NIP	NIP	Exhaust Valve EV710A	
		RB710 Rod Bearing w/ 48mm Journal			Timing Belt Kit 98-99 TBK710A				Valve Guide VGE710 Exhaust	
		RB706 Rod Bearing w/ 52mm Journal			97 TBK710				97 TBT710A	Exhaust Intake Valve Kit VK16710A
		Timing Belt Water Pump Kit 98-99 TBK710AWP			Lower Idler TBT706C Bearing w/ Integrated Sprocket				Intake Valve IV710A	
		97 TBK710WP			Tensioner Bearing 98-99 TBT706D Bearing For Hydraulic Tensioner Adjuster				Valve Guide VGI710 Intake	
		97 TBT710 Upper Idler TBT706B 2 Req								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
24	2.5L (2458cc)	EK715A	RRK715A	HG715	HGS715	FGS7015	Set	PG706	Exh. Gasket	99-03
	EJ25	w/o Upper	w/o Upper	2 Req	w/o Upper	w/o Upper	VC715G	RM706	EG706	P715
	SOHC 16V H4 [99.5mm]	Int. Set; Rod	Int. Set; Rod		Int. Set	Int. Set	Valve Stem	Cam Seal	Int. Gasket	1.2x1.2x2.5
	EXC. TURBO	Bearing w/	Bearing w/		HGB715		Seals	CS706	IG715	04-06
	BAJA 03-06	52mm	52mm		w/o Upper		VSS715	2 Req	Lower Set	Baja, Legacy
	FORESTER 99-05	Journal	Journal		Int. Set			Timing Seal	MG715A	& Outback
	IMPREZA 99-05				Head Bolt			TC706	Upper w/o	P715
	LEGACY 00-04	EK715	RRK715		HBK715				CA	1.2x1.2x2.5
	OUTBACK 00-04	w/o Upper	w/o Upper		Head Shim				MG715	04-05
		Int. Set; Rod	Int. Set; Rod		HS715				Upper w/ CA	Forester & Impreza
		Bearing w/	Bearing w/		2 Req				P715	
		48mm	48mm						1.2x1.2x2.5	
		Journal	Journal						Must Use w/	
									PR715	
		Master Kit							Pin Bushings	
		99-05							PB715	
		Forester & Impreza							Piston w/	
		EK715M							Rings Kit	
		w/o Upper							PRK715	
		Int. Set; Rod							w/ 2.0mm Oil	
		Bearing w/							Ring	
		48mm							PR720A	
		Journal							1.2x1.2x2.0	
									w/ 2.5mm Oil	
		99-05							Ring	
		Forester & Impreza							PR715	
		EK715AM							1.2x1.2x2.5	
		w/o Upper								
		Int. Set; Rod								
		Bearing w/								
		52mm								
		Journal								
		00-06								
		Baja, Legacy & Outback								
		EK715CM								
		w/o Upper								
		Int. Set; Rod								
		Bearing w/								
		52mm								
		Journal								
		00-06								
		Baja, Legacy & Outback								
		EK715BM								
		w/o Upper								
		Int. Set; Rod								
		Bearing w/								
		48mm								
		Journal								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
24	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO BAJA 03-06 FORESTER 99-05 IMPREZA 99-05 LEGACY 00-04 OUTBACK 00-04	MB715 For #5 Position Thrust	OP706 Power Steering Pump	99-06 Thermostat Vertical WP706 1 Outlet	TB719 Forester / Impreza	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT715 w/ 60mm O.D.	Variable Timing Solenoid 05 Forester & Impreza VTS1036 2 Req	NIP	Exhaust Valve EV710
		RB710 Rod Bearing w/ 48mm Journal	PSP1308 Impreza	06 Thermostat Horizontal WP715B 2 Outlets	TB715 Baja, Legacy & Outback				Exhaust Intake Valve Kit VK16710
		RB706 Rod Bearing w/ 52mm Journal	PSP1088 Forester	06 Thermostat Horizontal WP715 1 Outlet	Harmonic Balancer HBA1166				Intake Valve IV710
			00-06 PSP1270 Baja, Legacy & Outback	06 Thermostat Horizontal WP715 1 Outlet	Timing Belt Kit				Valve Guide VG706 Exhaust & Intake
				03-05 Thermostat Vertical WP715A 2 Outlets	99-05 Forester & Impreza				
				Freeze Plugs NIP	TBK719 Forester / Impreza				
					00-06 Baja, Legacy & Outback				
					Timing Belt Water Pump Kit				
					99-05 Forester & Impreza				
					TBK719WP Thermostat Vertical; 1 Outlet Pump				
					03-05 Forester & Impreza				
					TBK719CWP Thermostat Vertical; 2 Outlet Pump				
					00-06 Baja, Legacy & Outback				
					TBK715WP Thermostat Vertical; 1 Outlet Pump				

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
SUBARU													
25	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO FORESTER 06-10 IMPREZA 06-11 LEGACY 05-09 OUTBACK 05-09	06-11 EK715E w/o Upper Int. Set; Rod Bearing w/ 52mm Journal	06-11 RRK715E w/o Upper Int. Set; Rod Bearing w/ 52mm Journal	HG715 2 Req	HGS715 w/o Upper Int. Set	FGS7015 w/o Upper Int. Set	Set VC715G Valve Stem Seals VSS715	PG706 RM706	Exh. Gasket EG706	06-11 P720D 1.2x1.2x2.0			
					HGB715 w/o Upper Int. Set			Cam Seal CS706 2 Req	Int. Gasket IG715 Lower Set	05 w/o CA Emissions P720C 1.2x1.2x2.0			
		06-11 EK715D w/o Upper Int. Set; Rod Bearing w/ 48mm Journal	06-11 RRK715 w/o Upper Int. Set; Rod Bearing w/ 48mm Journal		Head Bolt HBK715			Timing Seal TC706	MG715A Upper w/o CA	05 w/ CA Emissions P720B 1.2x1.2x2.0 Pin Bushings PB715			
					Head Shim HS715 2 Req				MG715 Upper w/ CA	05 w/ CA Emissions P720B 1.2x1.2x2.0			
		Master Kit 06-11 Forester & Impreza EK715GM w/o Upper Int. Set; Rod Bearing w/ 52mm Journal								05 PRK720C w/o CA Emissions			
		06-11 Forester & Impreza EK715FM w/o Upper Int. Set; Rod Bearing w/ 48mm Journal								05 PRK720B w/ CA Emissions PR720A 1.2x1.2x2.0			
			06-09 Legacy / Outback EK715EM w/o Upper Int. Set; Rod Bearing w/ 52mm Journal										
			06-09 Legacy / Outback EK715DM w/o Upper Int. Set; Rod Bearing w/ 48mm Journal										

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
25	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO FORESTER 06-10 IMPREZA 06-11 LEGACY 05-09 OUTBACK 05-09	MB715 For #5 Position Thrust	OP706 Power Steering Pump	06-11 Thermostat Horizontal WP715 1 Outlet	Forester & Impreza TB719	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT715 w/ 60mm O.D.	Variable Timing Solenoid VTS1036 2 Req	NIP	Exhaust Valve EV710
		RB710 Rod Bearing w/ 48mm Journal	09-11 PSP1084 Forester / Impreza	06 Thermostat Horizontal WP715B 2 Outlets	Harmonic Balancer 07-11 HBA1166 w/ Man Trans				Exhaust Intake Valve Kit VK16710
		RB706 Rod Bearing w/ 52mm Journal	08 PSP1338 Forester	05-06 Thermostat Vertical WP706 1 Outlet	07-10 HBA1129 w/ Auto Trans				Intake Valve IV710
			08 PSP1084 Impreza	05-06 Thermostat Vertical WP706 1 Outlet	05-06 HBA1166				Valve Guide VG706 Exhaust & Intake
			06-07 PSP1338 Forester / Impreza	05 Thermostat Vertical WP715A 2 Outlets	Legacy & Outback TB715				
			05-09 PSP1035 Legacy & Outback	Freeze Plugs NIP	Timing Belt Kit TBK719 Forester / Impreza				
					TBK715 Legacy & Outback				
					Timing Belt Water Pump Kit 06-11 Forester & Impreza TBK719AWP T-Stat Mount Horiz. 1 Outlet				
					06-09 Legacy / Outback TBK715AWP T-Stat Mount Horiz. 1 Outlet				
					06 Forester & Impreza TBK719WP T-Stat Mount Vertical 1 Outlet				
					06 Forester & Impreza TBK719BWP T-Stat Mount				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
25	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO FORESTER 06-10 IMPREZA 06-11 LEGACY 05-09 OUTBACK 05-09									
26	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO LEGACY 2010-12 OUTBACK 2010-12	EK4350A Rod Bearing w/ 48mm Journal EK4350 Rod Bearing w/ 52mm Journal Master Kit EK4350M Rod Bearing w/ 52mm Journal EK4350AM Rod Bearing w/ 48mm Journal	RRK4350A Rod Bearing w/ 48mm Journal RRK4350 Rod Bearing w/ 52mm Journal	HG722 2 Req	HGS4350 HGB4350 Head Bolt HBK715	FGS4350	Set VC4350G Valve Stem Seals VSS715	PG706 RM706 Cam Seal CS706 2 Req Timing Seal TC706	Exh. Gasket EG706 Int. Gasket IG4350	P4350 1.2x1.2x2.0 Pin Bushings PB715 Piston w/ Rings Kit PRK4350 PR720A 1.2x1.2x2.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUBARU								
25				Horiz. 2 Outlets 05-06 Legacy / Outback TBK715WP T-Stat Mount Vertical 1 Outlet				
26	2.5L (2458cc) EJ25 SOHC 16V H4 [99.5mm] EXC. TURBO LEGACY 2010-12 OUTBACK 2010-12	MB715 For #5 Position Thrust RB710 Rod Bearing w/ 48mm Journal RB706 Rod Bearing w/ 52mm Journal	OP706 Power Steering Pump PSP1378 w/o Reservoir	WP715 Freeze Plugs NIP	TB715 Timing Belt Kit TBK715 Timing Belt Water Pump Kit TBK715AWP	Hydraulic Tensioner Adjuster TBT706A Includes Tensioner Bearing Lower Idler TBT706C Bearing w/ Integrated Sprocket TBT706B w/ 60mm O.D. Tensioner Bearing TBT706D Bearing For Hydraulic Tensioner Adjuster Upper Idler TBT715 w/ 60mm O.D.	Variable Timing Solenoid VTS1036 2 Req	NIP Exhaust Valve EV710 Exhaust Intake Valve Kit VK16710 Intake Valve IV710 Valve Guide VG706 Exhaust & Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
27	2.5L (2498cc) 152 FB25 DOHC 16V H4 [94mm] EXC. TURBO LEGACY 2013-15 OUTBACK 2013-15	EK4349	RRK4349	Left Hand HG4348L	HGS4349	FGS4349	Set VC4349G	PG4345	Exh. Gasket EG706	P4348 1.0x1.0x2.0
		Master Kit 2015		Right Hand HG4348R	HGB4349		Valve Stem Seals VSS4345	Timing Seal TC4345	Int. Gasket 2015 IG4349A 2013-14 IG4349	Pin Bushings PB4345 Piston w/ Rings Kit PRK4348 PR4348 1.0x1.0x2.0
		EK4349AM w/o VVT			Head Bolt HBK710					
		Cam Gear(s) 2013-14 EK4349M w/o VVT Cam Gear(s)								
28	2.5L (2498cc) 152 FB25BA, FB25BC DOHC 16V H4 [94mm] EXC. TURBO FORESTER 2011-15	EK4348	RRK4348	Left Hand HG4348L	HGS4348	FGS4348	Set VC4345G	PG4345	Exh. Gasket EG706	P4348 1.0x1.0x2.0
		Master Kit 2014-15		Right Hand HG4348R	HGB4348		Valve Stem Seals VSS4345	Timing Seal TC4345	Int. Gasket IG4345	Pin Bushings PB4345 Piston w/ Rings Kit PRK4348 PR4348 1.0x1.0x2.0
		EK4348AM w/o VVT			Head Bolt HBK710					
		Cam Gear(s) 2011-13 EK4348M w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
27	2.5L (2498cc) 152 FB25 DOHC 16V H4 [94mm] EXC. TURBO LEGACY 2013-15 OUTBACK 2013-15	MB4345 RB4345	2015 OP4349A 2013-14 OP4349	WP4345 Freeze Plugs NIP	2015 TK4349A w/o VVT Cam Gear(s) 2013-14 TK4349 w/o VVT Cam Gear(s) Harmonic Balancer 2013-14 HBA1425 Timing Chain Water Pump Kit 2015 TK4349AWP w/o VVT Cam Gear(s) 2013-14 TK4349WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2015 VTG4349A Right Intake 2015 VTG4349 Left Intake 2013-14 VTG4345M Right Intake 2013-14 VTG4345K Left Intake	LIF4346 Lifter Kit LFK164346 Includes: (16) LIF4346	Exhaust Valve 2015 EV4349A 2013-14 EV4349 Valve Guide VGE4345 Exhaust Exhaust Intake Valve Kit 2015 VK164349A 2013-14 VK164349 Intake Valve 2015 IV4349A 2013-14 IV4349 Valve Guide VGI4345 Intake
28	2.5L (2498cc) 152 FB25BA, FB25BC DOHC 16V H4 [94mm] EXC. TURBO FORESTER 2011-15	MB4345 RB4345	2014-15 OP4345A 2011-13 OP4345 Power Steering Pump PSP1035	WP4345 Freeze Plugs NIP	TK4349 w/o VVT Cam Gear(s) Harmonic Balancer HBA1425 From Engine No. 0048496 HBA1129 Timing Chain Water Pump Kit TK4349WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4345M Right Intake VTG4345K Left Intake	LIF4346 Lifter Kit LFK164346 Includes: (16) LIF4346	Exhaust Valve 2014-15 EV4345A 2011-13 EV4345 Valve Guide VGE4345 Exhaust Exhaust Intake Valve Kit 2014-15 VK164345A 2012-13 VK164345 Intake Valve 2014-15 IV4345A 2012-13 IV4345 2011 IV4345C Valve Guide VGI4345 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUBARU										
29	2.7L (2672cc) ER27 OHC 12V H6 [92mm] XT6 88-91	NIP	NIP	NIP	NIP	Set VC712G	PG712 RM455	NIP	NIP	
30	3.0L (3000cc) EZ30D DOHC 24V H6 [89.2mm] OUTBACK 01-04	EK717	RRK717	Left Hand HG717L Right Hand HG717R	HGS717 HGB717 Head Bolt HBK717	FGS7017	Set VC701G Valve Stem Seals VSS717	PG717 RM706 Timing Seal TC220	Exh. Gasket EG717 Int. Gasket IG717	P717 1.2x1.2x2.5 Pin Bushings PB960 Piston w/ Rings Kit PRK717 PR717 1.2x1.2x2.5
31	3.0L (3000cc) EZ30D DOHC 24V H6 [89.2mm] B9 TRIBECA 06-07 LEGACY 08-09 OUTBACK 05-09	EK727 Master Kit EK727M w/o Gears	RRK727	Left Hand HG727L Right Hand HG727R	HGS727 HGB727 Head Bolt HBK727	FGS7027	Set VC727G Valve Stem Seals VSS727	PG717 RM706 Timing Seal TC220	Exh. Gasket EG727 Int. Gasket IG727	P727 1.2x1.2x2.0 Pin Bushings PB960 Piston w/ Rings Kit PRK727 PR727 1.2x1.2x2.0
32	3.3L (3318cc) DOHC 24V H6 [97mm] SVX 92-97	NIP	NIP	NIP	NIP	NIP	NIP Valve Stem Seals VSS350	RM706 Cam Seal CS706 2 Req Timing Seal TC706	NIP	NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
29	2.7L (2672cc) ER27 OHC 12V H6 [92mm] XT6 88-91	MB712 RB712	NIP	NIP Freeze Plugs NIP	Left TB712A Right TB712B	NIP	NIP	LIF726 Lifter Kit LFK12726 Includes: (12) LIF726	Exhaust Valve EV726 Exhaust Intake Valve Kit VK12726 Intake Valve IV726
30	3.0L (3000cc) EZ30D DOHC 24V H6 [89.2mm] OUTBACK 01-04	MB717 RB717	Power Steering Pump PSP1058	WP717 Freeze Plugs NIP	TK717 w/o Gears Timing Chain Water Pump Kit TK717WP w/o Gears	NIP	Variable Timing Solenoid 04 VTS1220 Exhaust; 2 Req	LIF717 Lifter Kit LFK24717 Includes: (24) LIF717	Exhaust Valve EV717 Valve Guide VGE717 Exhaust Intake Valve Kit VK24717 Intake Valve IV717 Valve Guide VGI717 Intake
31	3.0L (3000cc) EZ30D DOHC 24V H6 [89.2mm] B9 TRIBECA 06-07 LEGACY 08-09 OUTBACK 05-09	MB717 RB717	OP727 Power Steering Pump PSP1232 Legacy & Outback	WP717 Freeze Plugs NIP	TK717 w/o Gears Timing Chain Water Pump Kit TK717WP w/o Gears	NIP	Variable Timing Solenoid 06-09 Exc. Outback VTS1122 Right Intake 06-09 Exc. Outback VTS1036 Left Intake 06-07 B9 Tribeca VTS1220 Left Exhaust 05-09 Exc. Tribeca VTS1220 Exhaust; 2 Req	Exhaust LIF729 Intake LIF727 Lifter Kit LFK24727 Includes: (12) LIF727; (12) LIF729	Exhaust Valve EV727 Valve Guide VGE717 Exhaust Intake Valve Kit VK24727 Intake Valve IV727 Valve Guide VGI717 Intake
32	3.3L (3318cc) DOHC 24V H6 [97mm] SVX 92-97	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	Valve Guide VGE710 Exhaust VGI710 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUBARU									
33	3.6L (3630cc) EZ36D DOHC 24V H6 [92mm] LEGACY 2010-19 OUTBACK 2010-19 TRIBECA 08-14	EK729 Master Kit 2010-18 Legacy & Outback EK729AM w/o VVT Cam Gear(s) 2010-14 Tribeca EK729AM From Engine #339320; w/o VVT Cam Gear(s) 08-10 Tribeca EK729M To Engine #339319;w/o VVT Cam Gear(s)	RRK729	Left Hand HG729L Right Hand HG729R	HGS729 HGB729 Head Bolt HBK727	FGS7029	Set VC729G Valve Stem Seals VSS727	RM706 Timing Seal TC220	Exh. Gasket EG727 Int. Gasket IG727 P729 1.2x1.2x2.0 Piston w/ Rings Kit PRK729 PR729 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUBARU									
33	3.6L (3630cc) EZ36D DOHC 24V H6 [92mm] LEGACY 2010-19 OUTBACK 2010-19 TRIBECA 08-14	MB717 RB729	2010-18 OP729A Legacy & Outback 2010-14 Tribeca OP729A From Engine #339320 08-10 Tribeca OP729 To Engine #339319 Power Steering Pump 2010-14 PSP1377 Legacy & Outback; w/o Reservoir	WP729 Freeze Plugs NIP	TK729 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK729WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG729D Left Intake VTG729C Right Intake VTG729B Left Exhaust VTG729A Right Exhaust Variable Timing Solenoid 2010-19 From 5/01/10 Exc. Tribeca VTS1119 Left Intake 2010-19 VTS1237 Right Intake 2010 Tribeca VTS1119 Left Intake 2010 To 5/01/10 Exc. Tribeca VTS1128 Left Intake 08-19 VTS1120 Exhaust; 2 Req 08-09 VTS1129 Right Intake 08-09 VTS1128 Left Intake	LIF729 Lifter Kit LFK24729 Includes: (24) LIF729	Exhaust Valve EV729 Valve Guide VGE717 Exhaust Exhaust Intake Valve Kit VK24729 Intake Valve IV729 Valve Guide VGI717 Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AERIO 02-03.....	2.0L (2000cc) (J20A).....	17	SIDEKICK 92-95.....	1.6L (1590cc) 97 (G16KV).....	10
AERIO 04-07.....	2.3L (2290cc) 140 (J23A).....	18	SIDEKICK 96-98.....	1.6L (1590cc) 97 (G16KV).....	11
EQUATOR 09-12.....	2.5L (2488cc) 152 (QR25DE).....	20	SIDEKICK 96-98.....	1.8L (1840cc) (J18A).....	13
EQUATOR 09-12.....	4.0L (3954cc) (VQ40DE).....	27	SWIFT 89-94.....	1.3L (1298cc) 79 (G13K).....	1
ESTEEM 95-97.....	1.6L (1590cc) 97 (G16B).....	7	SWIFT 89-94.....	1.3L (1298cc) 79 (G13BA).....	3
ESTEEM 98-00.....	1.6L (1590cc) 97 (G16B).....	8	SWIFT 95-97.....	1.3L (1298cc) 79 (G13BA).....	5
ESTEEM 99-02.....	1.8L (1840cc) (J18A).....	13	SWIFT 98-01.....	1.3L (1298cc) 79 (G13BB).....	2
FORENZA 04-08.....	2.0L (2000cc).....	16	SX4 07-09.....	2.0L (1997cc) 122 (J20B).....	14
GRAND VITARA 01.....	2.7L (2737cc) (H27A).....	23	SX4 2010-13.....	2.0L (1997cc) 122 (J20B).....	15
GRAND VITARA 06-08.....	2.7L (2737cc) (H27A).....	24	VERONA 04-06.....	2.5L (2492cc) (XK6).....	21
GRAND VITARA 09-10.....	3.2L (3195cc) (N32A).....	25	VITARA 04.....	2.5L (2500cc) (H25A).....	22
GRAND VITARA 09-13.....	2.4L (2393cc) (J24B).....	19	VITARA 99-01.....	1.6L (1590cc) 97 (G16B).....	9
GRAND VITARA 99-05.....	2.5L (2500cc) (H25A).....	22	VITARA 99-03.....	2.0L (2000cc) (J20A).....	17
KIZASHI 2010-13.....	2.4L (2393cc) (J24B).....	19	X90 96-98.....	1.6L (1590cc) 97 (G16KV).....	11
RENO 05-08.....	2.0L (2000cc).....	16	XL-7 02-06.....	2.7L (2737cc) (H27A).....	23
SAMURAI 86-89.....	1.3L (1325cc) 81 (G13A).....	6	XL-7 07-09.....	3.6L (3564cc) (N36A).....	26
SAMURAI 90-95.....	1.3L (1298cc) 79 (G13BA).....	4			
SIDEKICK 89.....	1.3L (1325cc) 81 (G13A).....	6			
SIDEKICK 89-95.....	1.6L (1590cc) 97 (G16KC).....	12			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Sets Plenum	Pistons Rings Pin Bushings

SUZUKI

1	1.3L (1298cc) 79 G13K DOHC 16V L4 [74mm] SWIFT 89-94	NIP	RRK510	HG50	HGS510	FGS5010	VC510	PG500	NIP	PR500 1.2x1.5x2.8
					Head Shim		Valve Stem Seals VSS530	RM526		
					HS500			Cam Seal CS500 2 Req		
								Timing Seal CS500		
2	1.3L (1298cc) 79 G13BB SOHC 16V L4 [74mm] SWIFT 98-01	EK506	RRK506	HG506	HGS506	FGS5006	VC530	RM526	Exh. Gasket EG530	P503
		Master Kit			Head Shim		Set VC530G	Cam Seal CS500	Int. Gasket IG530	1.2x1.2x2.5
		EK506M			HS506		Valve Stem Seals VSS530	Timing Seal CS500		Piston w/ Rings Kit PRK503
		w/ Round Teeth Belt						Timing Set TC500		PR503 1.2x1.2x2.5

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
AERIO 02-03.....	2.0L (2000cc) (J20A).....	17	SIDEKICK 92-95.....	1.6L (1590cc) 97 (G16KV).....	10
AERIO 04-07.....	2.3L (2290cc) 140 (J23A).....	18	SIDEKICK 96-98.....	1.6L (1590cc) 97 (G16KV).....	11
EQUATOR 09-12.....	2.5L (2488cc) 152 (QR25DE).....	20	SIDEKICK 96-98.....	1.8L (1840cc) (J18A).....	13
EQUATOR 09-12.....	4.0L (3954cc) (VQ40DE).....	27	SWIFT 89-94.....	1.3L (1298cc) 79 (G13K).....	1
ESTEEM 95-97.....	1.6L (1590cc) 97 (G16B).....	7	SWIFT 89-94.....	1.3L (1298cc) 79 (G13BA).....	3
ESTEEM 98-00.....	1.6L (1590cc) 97 (G16B).....	8	SWIFT 95-97.....	1.3L (1298cc) 79 (G13BA).....	5
ESTEEM 99-02.....	1.8L (1840cc) (J18A).....	13	SWIFT 98-01.....	1.3L (1298cc) 79 (G13BB).....	2
FORENZA 04-08.....	2.0L (2000cc).....	16	SX4 07-09.....	2.0L (1997cc) 122 (J20B).....	14
GRAND VITARA 01.....	2.7L (2737cc) (H27A).....	23	SX4 2010-13.....	2.0L (1997cc) 122 (J20B).....	15
GRAND VITARA 06-08.....	2.7L (2737cc) (H27A).....	24	VERONA 04-06.....	2.5L (2492cc) (XK6).....	21
GRAND VITARA 09-10.....	3.2L (3195cc) (N32A).....	25	VITARA 04.....	2.5L (2500cc) (H25A).....	22
GRAND VITARA 09-13.....	2.4L (2393cc) (J24B).....	19	VITARA 99-01.....	1.6L (1590cc) 97 (G16B).....	9
GRAND VITARA 99-05.....	2.5L (2500cc) (H25A).....	22	VITARA 99-03.....	2.0L (2000cc) (J20A).....	17
KIZASHI 2010-13.....	2.4L (2393cc) (J24B).....	19	X90 96-98.....	1.6L (1590cc) 97 (G16KV).....	11
RENO 05-08.....	2.0L (2000cc).....	16	XL-7 02-06.....	2.7L (2737cc) (H27A).....	23
SAMURAI 86-89.....	1.3L (1325cc) 81 (G13A).....	6	XL-7 07-09.....	3.6L (3564cc) (N36A).....	26
SAMURAI 90-95.....	1.3L (1298cc) 79 (G13BA).....	4			
SIDEKICK 89.....	1.3L (1325cc) 81 (G13A).....	6			
SIDEKICK 89-95.....	1.6L (1590cc) 97 (G16KC).....	12			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

SUZUKI

1	1.3L (1298cc) 79 G13K DOHC 16V L4 [74mm] SWIFT 89-94	MB500	NIP	WP526	TB510	TBT510	NIP	LIF510	Exhaust
		RB500		Freeze Plugs				Lifter Kit	Valve
		TW500		NIP				LKF16510	EV510
								Includes: (16) LIF510	Exhaust Intake Valve Kit VK16510
									Intake Valve IV510
									Valve Guide VG510 Exhaust & Intake
2	1.3L (1298cc) 79 G13BB SOHC 16V L4 [74mm] SWIFT 98-01	MB500	OP530	WP526	TB505	TBT530	NIP	CAM506	Exhaust
		RB500		Freeze Plugs	w/ Round Teeth			Rocker Arm	Valve
		TW500		NIP	Timing Belt Kit TBK501 w/ Round Teeth			IRA530	EV530
								Intake	Exhaust Intake Valve Kit
								ERA530B	Kit
								Exhaust; #2	VK16530
								ERA530A	Intake Valve
								Exhaust; #1	IV530
								Rocker Arm	Valve Guide
								Shaft	VG530
								RAS530	Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUZUKI										
3	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SWIFT 89-94	EK501A w/ Flat Pistons	RRK500	HG50	HGS500 Head Shim HS500	FGS5000	Set VC500G	PG500 RM526	Exh. Gasket EG500	Piston w/ Rings Kit
		Valve Stem Seals VSS500					Cam Seal CS500	Int. Gasket IG500	PRK501 w/ Flat Top	
							Timing Seal CS500		PRK500 w/ Dish Top	
							Timing Set TC500		w/ Dish Top P500	
									1.2x1.5x2.8 w/ Flat Top P501	
									1.2x1.5x2.8 PR500 1.2x1.5x2.8	
4	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SAMURAI 90-95	EK501A w/ Flat Pistons	RRK500	HG50	HGS500 Head Shim HS500	FGS5000	Set VC500G	PG500 RM526	Exh. Gasket EG500	Piston w/ Rings Kit
		Valve Stem Seals VSS500					Cam Seal CS500	Int. Gasket IG500	PRK501 w/ Flat Top	
							Timing Seal CS500		PRK500 w/ Dish Top	
							Timing Set TC500		w/ Dish Top P500	
									1.2x1.5x2.8 w/ Flat Top P501	
									1.2x1.5x2.8 PR500 1.2x1.5x2.8	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUZUKI										
3	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SWIFT 89-94	MB500	OP500	WP526	94 TB705 89-93 TB500 w/ Square Teeth Timing Belt Kit 94 TBK705A 89-93 TBK500 w/ Square Teeth	TBT500	NIP	Exhaust Shaft ERAS500	Exhaust Valve EV500	
		RB500		Freeze Plugs NIP				Intake Shaft IRAS500	Exhaust Intake Valve Kit VK8500	
		TW500							Rocker Arm RA500	Intake Valve IV500
										Valve Guide VG500 Exhaust & Intake
4	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SAMURAI 90-95	MB500	OP500	WP500	TB500 w/ Square Teeth Timing Belt Kit TBK500 w/ Square Teeth	TBT500	NIP	CAM500	Exhaust Valve EV500	
		RB500		Freeze Plugs NIP				Exhaust Shaft ERAS500	Exhaust Intake Valve Kit VK8500	
		TW500							Rocker Arm RA500	Intake Valve IV500
										Valve Guide VG500 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUZUKI										
5	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SWIFT 95-97	EK501	RRK501	HG50	HGS501	FGS5001	Set VC501G	PG501 RM526	Exh. Gasket EG500	P501 1.2x1.5x2.8
		Valve Stem Seals VSS500					Cam Seal CS500	Int. Gasket IG501	Piston w/ Rings Kit PRK501	
							Timing Seal CS500		PR500	
							Timing Set TC500		1.2x1.5x2.8	
6	1.3L (1325cc) 81 G13A SOHC 8V L4 [74mm] SAMURAI 86-89 SIDEKICK 89	EK500	RRK500	HG50	HGS500	FGS5000	Set VC500G	PG500 RM526	Exh. Gasket EG500	P500 1.2x1.5x2.8
		Valve Stem Seals VSS500					Cam Seal CS500	Int. Gasket IG500	Piston w/ Rings Kit PRK500	
							Timing Seal CS500		PR500	
							Timing Set TC500		1.2x1.5x2.8	
7	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] ESTEEM 95-97	EK530	RRK530A	HG55	HGS530	FGS5030	VC530	RM526	Exh. Gasket EG530	P530 1.2x1.5x2.8
		Master Kit EK530M					Set VC530G	Cam Seal CS500	Int. Gasket IG530	Must Use w/ PR211
							Valve Stem Seals VSS530	Timing Seal CS500		Piston w/ Rings Kit PRK530
								Timing Set TC525		For Use w/ Non-OEM Piston PR211
										1.2x1.5x2.8
										For Use w/ OEM Piston PR530A
										1.2x1.2x2.5

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUZUKI										
5	1.3L (1298cc) 79 G13BA SOHC 8V L4 [74mm] SWIFT 95-97	MB500	w/ Sensor Port OP530	WP526	TB505 w/ Round Teeth	TBT530	NIP	LIF408	Exhaust Valve EV500	
		RB500		Freeze Plugs NIP				Timing Belt Kit TBK501 w/ Round Teeth	ERAS501	Exhaust Intake Valve Kit VK8500
		TW500	w/o Sensor Port OP500		Intake Shaft IRAS501				Intake Valve IV500	
					Lifter Kit LFK8408 Includes: (8) LIF408				Valve Guide VG500	
					Rocker Arm RA501				Exhaust & Intake	
6	1.3L (1325cc) 81 G13A SOHC 8V L4 [74mm] SAMURAI 86-89 SIDEKICK 89	MB500	OP500	WP500	TB500 w/ Square Teeth	TBT500	NIP	CAM500	Exhaust Valve EV500	
		RB500		Freeze Plugs NIP				Timing Belt Kit TBK500 w/ Square Teeth	ERAS500	Exhaust Intake Valve Kit VK8500
		TW500			Intake Shaft IRAS500				Intake Valve IV500	
									Rocker Arm RA500	Valve Guide VG500 Exhaust & Intake
		7	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] ESTEEM 95-97	MB525	OP525			WP525	TB530	TBT530
RB525	Freeze Plugs NIP			Timing Belt Kit TBK530		Intake	Exhaust Intake Valve Kit VK16530			
TW525						Rocker Arm Shaft RAS530	Intake Valve IV530	Valve Guide VG530 Exhaust & Intake		

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SUZUKI											
8	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] ESTEEM 98-00	EK530 Master Kit EK530AM	RRK530A	HG55	HGS530	FGS5030	VC530	RM526	Exh. Gasket	P530	
			For Use w/ OEM Piston w/ 1.2x1.2x2.5		HGB530		Set VC530G		Cam Seal CS500	EG530	1.2x1.5x2.8
			RRK530		Head Bolt HBK530		Valve Stem Seals VSS530		Timing Seal CS500	Int. Gasket IG530	Must Use w/ PR211
			For Use w/ Non-OEM Piston w/ 1.2x1.5x2.8		Head Shim HS525				Timing Set TC525		Piston w/ Rings Kit PRK530
									For Use w/ Non-OEM Piston PR211 1.2x1.5x2.8		
									For Use w/ OEM Piston PR530A 1.2x1.2x2.5		
9	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] VITARA 99-01	EK530 Master Kit EK530AM	RRK530A	HG55	HGS530	FGS5030	VC530	RM526	Exh. Gasket	P530	
			For Use w/ OEM Piston w/ 1.2x1.2x2.5		HGB530		Set VC530G		Cam Seal CS500	EG530	1.2x1.5x2.8
			RRK530		Head Bolt HBK530		Valve Stem Seals VSS530		Timing Seal CS500	Int. Gasket IG530	Must Use w/ PR211
			For Use w/ Non-OEM Piston w/ 1.2x1.5x2.8		Head Shim HS525				Timing Set TC525		Piston w/ Rings Kit PRK530
									For Use w/ Non-OEM Piston PR211 1.2x1.5x2.8		
									For Use w/ OEM Piston PR530A 1.2x1.2x2.5		
10	1.6L (1590cc) 97 G16KV SOHC 16V L4 [75mm] SIDEKICK 92-95	EK530 Master Kit EK530M	RRK530	HG55	HGS530	FGS5030	VC530	PG500	Exh. Gasket	P530	
					HGB530		Set VC530G		RM526	EG530	1.2x1.5x2.8
					Head Bolt HBK530		Valve Stem Seals VSS530		Cam Seal CS500	Int. Gasket IG530	Piston w/ Rings Kit PRK530
					Head Shim HS525				Timing Seal CS500		PR211 1.2x1.5x2.8
									Timing Set TC525		

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides							
SUZUKI															
8	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] ESTEEM 98-00	MB525	OP530	WP531	TB530	TBT530	NIP	CAM506	Exhaust						
		RB525		Freeze Plugs	Timing Belt			Rocker Arm	Valve						
		TW525		NIP	Kit			IRA530	EV530						
					Intake			Intake Valve							
9	1.6L (1590cc) 97 G16B SOHC 16V L4 [75mm] VITARA 99-01	MB525	OP530	WP531	TB530	TBT530	NIP	ERA531B	Exhaust						
		RB525		Freeze Plugs	Timing Belt			Exhaust; #2	Kit						
		TW525		NIP	Kit			ERA531A	VK16530						
					Exhaust; #1			Intake Valve							
10	1.6L (1590cc) 97 G16KV SOHC 16V L4 [75mm] SIDEKICK 92-95	MB525	OP525	WP525	TB530	TBT530	NIP	Rocker Arm	IV530						
		RB525		Freeze Plugs	Timing Belt			IRA530	Valve Guide						
		TW525		NIP	Kit			Exhaust	Intake Valve						
					Intake			Kit	Intake Valve						
								RAS530	Exhaust & Intake						

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUZUKI										
11	1.6L (1590cc) 97 G16KV SOHC 16V L4 [75mm] SIDEKICK 96-98 X90 96-98	EK530 Master Kit EK530AM	RRK530A For Use w/ OEM Piston w/ 1.2x1.2x2.5 RRK530 For Use w/ Non-OEM Piston w/ 1.2x1.5x2.8	HG55	HGS530	FGS5030	VC530	PG500	Exh. Gasket	P530
					HGB530		Set	RM526	EG530	1.2x1.5x2.8
					Head Bolt		VC530G	Cam Seal	Int. Gasket	Must Use w/ PR211
					HBK530		Valve Stem	CS500	IG530	Piston w/ Rings Kit
					Head Shim		Seals	Timing Seal	Plenum	Piston w/ Rings Kit
						VSS530	CS500	MG530	PRK530	
							TC525		For Use w/ Non-OEM Piston PR211 1.2x1.5x2.8 For Use w/ OEM Piston PR530A 1.2x1.2x2.5	
12	1.6L (1590cc) 97 G16KC SOHC 8V L4 [75mm] SIDEKICK 89-95	EK525 Master Kit EK525M	RRK525	HG55	HGS525	FGS5025	Set	PG500	Exh. Gasket	P525
					HGB525		VC500G	RM526	EG525	1.2x1.5x2.8
					Head Bolt		Valve Stem	Cam Seal	Int. Gasket	Piston w/ Rings Kit
					HBK525		Seals	CS500	IG525	PRK525
					Head Shim		VSS500	Timing Seal		
						CS500	TC525		PR211 1.2x1.5x2.8	
13	1.8L (1840cc) J18A DOHC 16V L4 [84mm] ESTEEM 99-02 SIDEKICK 96-98	EK520 Master Kit EK520M	RRK520	HG52	HGS520	FGS5020	VC520	RM520	Exh. Gasket	P520
					HGB520		Set	Cam Seal	EG520	1.2x1.5x2.5
					Head Bolt		VC520G	CS500	Int. Gasket	Piston w/ Rings Kit
					HBK520		Valve Stem	2 Req	IG520	PRK520
					Head Shim		Seals	Timing Seal		
						VSS326	TC520		PR520 1.2x1.5x2.5	
14	2.0L (1997cc) 122 J20B DOHC 16V L4 [84mm] SX4 07-09	EK532 Master Kit EK532M	RRK532	HG52	HGS532	FGS5032	Set	PG522	Exh. Gasket	P532
					HGB532		VC532G	RM520	EG520	1.2x1.2x2.5
					Head Bolt		Valve Stem	Timing Seal	Int. Gasket	Piston w/ Rings Kit
					HBK520		Seals	TC520	IG532	PRK532
					Head Shim		VSS326	Timing Set		
						TC520A			PR532 1.2x1.2x2.5	

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Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUZUKI									
11	1.6L (1590cc) 97 G16KV SOHC 16V L4 [75mm] SIDEKICK 96-98 X90 96-98	MB525	OP530	WP525 Freeze Plugs NIP	TB530 Timing Belt Kit TBK530	TBT530	NIP	Rocker Arm IRA530 Intake	Exhaust Valve EV530
		RB525	Power Steering Pump 97 PSP1242 X-90 Rwd; To Serial No. V4100808 97 PSP1242 X-90 4wd; To Serial No. 4101329 96 PSP1242					ERA530B Exhaust; #2	Exhaust Intake Valve Kit
		TW525						ERA530A Exhaust; #1	VK16530
								Rocker Arm Shaft RAS530	Intake Valve IV530 Valve Guide VG530 Exhaust & Intake
12	1.6L (1590cc) 97 G16KC SOHC 8V L4 [75mm] SIDEKICK 89-95	MB525	OP525	WP525 Freeze Plugs NIP	TB525 Timing Belt Kit TBK525	TBT500	NIP	89-90 CAM500	Exhaust Valve EV525
		RB525						Exhaust Shaft ERAS500 Intake Shaft IRAS500 Rocker Arm RA500	Exhaust Intake Valve Kit VK8525
		TW525							Intake Valve IV525 Valve Guide VG500 Exhaust & Intake
13	1.8L (1840cc) J18A DOHC 16V L4 [84mm] ESTEEM 99-02 SIDEKICK 96-98	MB520	OP520	WP520 Freeze Plugs NIP	TK520 Timing Chain Water Pump Kit TK520WP	NIP	NIP	LIF510	Exhaust Valve EV520
		RB520	Power Steering Pump 99-02 PSP1277 96-98 PSP1467					LFK16510 Includes: (16) LIF510	Exhaust Intake Valve Kit VK16520
		TW520						Intake Valve IV520 Valve Guide VG520 Exhaust & Intake	
14	2.0L (1997cc) 122 J20B DOHC 16V L4 [84mm] SX4 07-09	MB520	OP520	WP520 Freeze Plugs NIP	TK520 Timing Chain Water Pump Kit TK520WP	NIP	NIP	LIF532	Exhaust Valve EV532
		RB520	Power Steering Pump PSP1462 w/o Reservoir					LFK16532 Includes: (16) LIF532	Exhaust Intake Valve Kit VK16532
		TW520						Intake Valve IV532 Valve Guide VG532 Exhaust & Intake	

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SUZUKI											
15	2.0L (1997cc) 122 J20B DOHC 16V L4 [84mm] SX4 2010-13	EK533	RRK533	HG533	HGS533	FGS5033	Set VC534G	RM520 Timing Seal TC520	Exh. Gasket EG534	P533 1.2x1.0x2.0	
		Master Kit EK533M w/o VVT Cam Gear(s)			HGB533		Valve Stem Seals VSS530		Int. Gasket IG532	Piston w/ Rings Kit PRK533	
					Head Bolt HBK533					PR533 1.2x1.0x2.0	
					Head Shim HS533						
16	2.0L (2000cc) DOHC 16V L4 [86mm] FORENZA 04-08 RENO 05-08	06-08 EK540	RRK540A w/ Rings 1.2x1.5x2.5	HG319	06-08 HGS540	06-08 FGS5040 04-05 FGS5029	VC319	RM319 Cam Seal CS319 2 Req Timing Seal TC319 Timing Set TC319B	Exh. Gasket EG529	P319B 1.5x1.5x3.0	
		04-05 EK529			06-08 HGB540		Set VC319G		Int. Gasket IG319	Must Use w/ PR670	
		Master Kit 06-08 EK540M 04-05 EK529M			06-08 RRK540 w/ Rings 1.5x1.5x3.0		04-05 HGS529		Valve Stem Seals VSS319		Piston w/ Rings Kit PRK319B
					04-05 RRK529A w/ Rings 1.2x1.5x2.5		04-05 HGB529				For Use w/ Non-OEM Piston PR670 1.5x1.5x3.0
					04-05 RRK529 w/ Rings 1.5x1.5x3.0		Head Bolt HBK319				For Use w/ OEM Piston PR319 1.2x1.5x2.5
					Motor Mount Kit MMK1061 Set w/ Trans Mount		Head Shim HS319				
17	2.0L (2000cc) J20A DOHC 16V L4 [84mm] AERIO 02-03 VITARA 99-03	EK520	RRK520	HG52	HGS520	FGS5020	VC520	PG522 RM520 Cam Seal CS500 2 Req Timing Seal TC520 Timing Set TC520A	Exh. Gasket EG520	P520 1.2x1.5x2.5	
		Master Kit EK520M			HGB520		Set VC520G		Int. Gasket IG520	Piston w/ Rings Kit PRK520	
					Head Bolt HBK520		Valve Stem Seals VSS326			PR520 1.2x1.5x2.5	
					Head Shim HS520						

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
SUZUKI										
15	2.0L (1997cc) 122 J20B DOHC 16V L4 [84mm] SX4 2010-13	MB534	OP533	WP534	TK533 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK533WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG533 Variable Timing Solenoid VTS1100 Exhaust	NIP	Exhaust Valve EV533	
		RB534	Power Steering Pump PSP1463 w/o Reservoir	Freeze Plugs NIP					Exhaust Intake Valve Kit VK16533	
		TW534								Intake Valve IV533
16	2.0L (2000cc) DOHC 16V L4 [86mm] FORENZA 04-08 RENO 05-08	MB529	OP319A	WP529	TB319A	Idler TBT319A 2 Req Tensioner Bearing TBT319	NIP	LIF319 Lifter Kit LFK16319 Includes: (16) LIF319	Exhaust Valve EV319	
		RB319	Power Steering Pump PSP1465 w/ Pump Stamped MP; w/o Reservoir PSP1464 w/ Pump Stamped HV; w/o Reservoir	Freeze Plugs NIP	Timing Belt Kit TBK319A				Valve Guide VGE319 Exhaust	
					Timing Belt Water Pump Kit TBK529WP				Exhaust Intake Valve Kit VK16319	
									Intake Valve IV319	
									Valve Guide VGI319 Intake	
17	2.0L (2000cc) J20A DOHC 16V L4 [84mm] AERIO 02-03 VITARA 99-03	MB520	OP520	WP520	TK520	NIP	NIP	LIF510 Lifter Kit LFK16510 Includes: (16) LIF510	Exhaust Valve EV520	
		RB520	Power Steering Pump 02-03 PSP1293 Aerio	Freeze Plugs NIP	Timing Chain Water Pump Kit TK520WP				Exhaust Intake Valve Kit VK16520	
		TW520								Intake Valve IV520
										Valve Guide VG520 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SUZUKI											
18	2.3L (2290cc) 140 J23A DOHC 16V L4 [90mm] AERIO 04-07	EK522	RRK522	HG522	HGS522	FGS5022	VC520	PG522	Exh. Gasket EG520 Int. Gasket IG520	P522	
		Master Kit EK522M			HGB522		Set VC520G	RM520		Timing Seal TC520	1.2x1.2x2.5
		Head Bolt HBK520			Valve Stem Seals VSS326		Timing Set TC522	Piston w/ Rings Kit PRK522			
		Head Shim HS522					PR522 1.2x1.2x2.5				
19	2.4L (2393cc) J24B DOHC 16V L4 [92mm] GRAND VITARA 09-13 KIZASHI 2010-13	EK534	RRK534	HG534	HGS534	FGS5034	Set VC534G	RM520	Exh. Gasket EG534 Int. Gasket IG534 Grand Vitara IG532 Kizashi Plenum MG534	P534	
		Master Kit EK534M w/o VVT Cam Gear(s)			HGB534		Timing Seal TC534	Timing Seal TC534		Piston w/ Rings Kit PRK534	
		Head Bolt HBK534			Valve Stem Seals VSS530			PR534 1.2x1.0x2.0			
		Head Shim HS534									
20	2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] EQUATOR 09-12	EK642	RRK642	HG642	HGS642	FGS6042	VC638	RM614	Exh. Gasket EG638 Int. Gasket IG642	P642	
		Master Kit EK642M w/o VVT Cam Gear(s)			HGB6421 w/ 6-Point Head Bolts		Valve Stem Seals VSS629	Timing Seal TC670		Timing Seal TC638	1.2x1.2x2.5
		HGB642 w/ Socket Cap Hex Head Bolts						Pin Bushings PB638			
		Head Bolt HBK657 w/ 6-Point Head						Piston w/ Rings Kit PRK642			
		HBK638 w/ Socket Cap Hex Head						PR638 1.2x1.2x2.5			
		Head Shim HS638									
21	2.5L (2492cc) XK6 DOHC 24V L6 [77mm] VERONA 04-06	EK528	RRK528	HG528	HGS528	FGS5028	Set VC528G	RM528	Exh. Gasket EG528 Int. Gasket IG528	P528	
		Master Kit EK528M					Valve Stem Seals VSS528	Timing Seal TC528		Timing Seal TC528	Piston w/ Rings Kit PRK528 PR528 1.2x1.5x2.0

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUZUKI								
18 2.3L (2290cc) 140 J23A DOHC 16V L4 [90mm] AERIO 04-07	MB520 RB520 TW520	OP520 Power Steering Pump PSP1293	WP520 Freeze Plugs NIP	TK520 Timing Chain Water Pump Kit TK520WP	NIP	NIP	LIF510 Lifter Kit LFK16510 Includes: (16) LIF510	Exhaust Valve EV522 Exhaust Intake Valve Kit VK16522 Intake Valve IV522 Valve Guide VG522 Exhaust & Intake
19 2.4L (2393cc) J24B DOHC 16V L4 [92mm] GRAND VITARA 09-13 KIZASHI 2010-13	MB534 RB534 TW534	OP534 Power Steering Pump 09-13 PSP1468 Grand Vitara	WP534 Freeze Plugs NIP	TK534 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK534WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG533 Variable Timing Solenoid VTS1100 Exhaust	NIP	Exhaust Valve EV534 Exhaust Intake Valve Kit VK16534 Intake Valve IV534 Valve Guide VG534 Exhaust & Intake
20 2.5L (2488cc) 152 QR25DE DOHC 16V L4 [88.9mm] EQUATOR 09-12	MB638 RB638 TW638	OP642A Power Steering Pump PSP1512 w/o Reservoir	WP642 Freeze Plugs NIP	TK657 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK642WP w/o VVT Cam Gear(s) Timing Cover COV642	NIP	Variable Timing Cam Gear VTG642A Variable Timing Solenoid VTS1205 Exhaust	NIP	Exhaust Valve EV638 Valve Guide VGE670 Exhaust Exhaust Intake Valve Kit VK16638 Intake Valve IV638 Valve Guide VGI670 Intake
21 2.5L (2492cc) XK6 DOHC 24V L6 [77mm] VERONA 04-06	MB528 RB528 TW528	OP528 Power Steering Pump PSP1466 w/o Reservoir	WP528 Freeze Plugs NIP	TK528 Timing Chain Water Pump Kit TK528WP	NIP	NIP	NIP	Exhaust Valve EV528 Exhaust Intake Valve Kit VK24528 Intake Valve IV528

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
SUZUKI											
22	2.5L (2500cc) H25A DOHC 24V V6 [84mm] GRAND VITARA 99-05 VITARA 04	EK523	RRK523	Left Hand HG523L	HGS523	FGS5023	Set VC523G	RM520	Exh. Gasket EG523	P523	
		Master Kit EK523M		Right Hand HG523R	Head Bolt HBK523		Valve Stem Seals VSS350	Cam Seal CS500 2 Req	Int. Gasket IG523	Piston w/ Rings Kit PRK523	
					Head Shim Left HS523L		Timing Seal TC520	Timing Set TC523			PR523 1.2x1.5x2.5
					Head Shim Right HS523R						
23	2.7L (2737cc) H27A DOHC 24V V6 [88mm] GRAND VITARA 01 XL-7 02-06	EK524	RRK524	Left Hand HG524L	HGS524	FGS5024	Set VC523G	RM520	Exh. Gasket EG523	P524	
		Master Kit EK524M		Right Hand HG524R	Head Bolt HBK523		Valve Stem Seals VSS350	Cam Seal CS500 2 Req	Int. Gasket IG523 Lower Set	Piston w/ Rings Kit PRK524	
					Head Shim Left HS524L		Timing Seal TC520	Timing Set TC523			PR524 1.2x1.5x2.8
					Head Shim Right HS524R						
24	2.7L (2737cc) H27A DOHC 24V V6 [88mm] GRAND VITARA 06-08	EK538	RRK538	Left Hand HG524L	HGS538	FGS5038	Set VC538G	PG538	Exh. Gasket EG523	P538	
		Master Kit EK538M		Right Hand HG524R	Head Bolt HBK523		Valve Stem Seals VSS350	RM520	Int. Gasket IG538	Piston w/ Rings Kit PRK538	
					Head Shim Left HS524L		Timing Seal TC520	Timing Set TC523			PR524 1.2x1.5x2.8
					Head Shim Right HS524R						

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUZUKI									
22	2.5L (2500cc) H25A DOHC 24V V6 [84mm] GRAND VITARA 99-05 VITARA 04	MB523	OP523	WP523	TK523	NIP	NIP	LIF510	Exhaust
		RB523	Power Steering Pump PSP1276	Freeze Plugs NIP	Timing Chain Water Pump Kit TK523WP			Lifter Kit	Valve
		TW520						LFK24510	EV520
								Includes: (24) LIF510	Exhaust Intake Valve Kit VK24520
23	2.7L (2737cc) H27A DOHC 24V V6 [88mm] GRAND VITARA 01 XL-7 02-06	MB523	OP523	WP523	TK523	NIP	NIP	LIF510	Exhaust
		RB523	Power Steering Pump PSP1276	Freeze Plugs NIP	Timing Chain Water Pump Kit TK523WP			Lifter Kit	Valve
		TW520						LFK24510	EV520
								Includes: (24) LIF510	Exhaust Intake Valve Kit VK24520
24	2.7L (2737cc) H27A DOHC 24V V6 [88mm] GRAND VITARA 06-08	MB523	OP523	WP523	TK538	NIP	NIP	LIF532	Exhaust
		RB523	Power Steering Pump PSP1118	Freeze Plugs NIP	Timing Chain Water Pump Kit TK538WP			Lifter Kit	Valve
		TW520						LFK24532	EV532
								Includes: (24) LIF532	Exhaust Intake Valve Kit VK24532
								Intake Valve IV532	Valve Guide VG538 Exhaust & Intake

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Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUZUKI										
25	3.2L (3195cc) N32A DOHC 24V V6 [89mm] GRAND VITARA 09-10	EK536	RRK536	Left Hand HG536L	HGS536	FGS5036	Set VC3139G	RM3136	Exh. Gasket	P536
	Master Kit EK536M	Right Hand HG536R		Valve Stem Seals VSS3139			Timing Set TC3139	EG536	Piston w/ Rings Kit	
	96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)						Int. Gasket IG536	PRK536		
									Plenum MG536	PR536

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
SUZUKI									
25	3.2L (3195cc) N32A DOHC 24V V6 [89mm] GRAND VITARA 09-10	MB3139 RB3139	OP3139	WP3139 Freeze Plugs NIP	TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 09-10 w/ 2nd Design VTG3136E Exhaust; 2 Req 09-10 w/ 2nd Design VTG3136B Right Intake 09-10 w/ 2nd Design VTG3136A Left Intake	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV535 Exhaust Intake Valve Kit VK24535A Intake Valve IV536 Valve Guide VG3139 Exhaust & Intake; 24 Req

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
SUZUKI										
26	3.6L (3564cc) N36A DOHC 24V V6 [94mm] XL-7 07-09	EK3176 Master Kit 08-09 EK3176M 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) 07 EK3176AM 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)	RRK3176	Left Hand HG3136L Right Hand HG3136R	HGS3176 HGB3176 Head Bolt HBK3136 Head Shim Left HS3136L Head Shim Right HS3136R	FGK3176 Lower Set LGS3136	Set VC3139G Valve Stem Seals VSS3139	RM3136 Timing Set TC3139	Exh. Gasket EG3176 Int. Gasket IG3139 Lower & Upper MG3139A Upper MG3139 Lower	P3136 1.2x1.5x2.5 Piston w/ Rings Kit PRK3136 PR3136 1.2x1.5x2.5

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUZUKI								
26	3.6L (3564cc) N36A DOHC 24V V6 [94mm] XL-7 07-09	MB3139 RB3139	OP3139 Power Steering Pump PSP1108 w/o Reservoir	WP3139 Freeze Plugs FPS3136	NIP	Variable Timing Cam Gear 08-09 w/ 2nd Design VTG3136E Exhaust; 2 Req	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312 Rocker Arm RA3136 24 Req	Exhaust Valve EV535
				08-09 TK3136 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) 07 TK3139 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s) Timing Chain Water Pump Kit 08-09 TK3136WP 96 Link Lower Chain; 114 Link Upper Silent Type Chains; w/o VVT Cam Gear(s) 07 TK3139WP 78 Link Lower Chain; 92 Link Upper Roller Type Chains; w/o VVT Cam Gear(s)		08-09 w/ 2nd Design VTG3136B Right Intake		Exhaust Intake Valve Kit VK24535
						08-09 w/ 2nd Design VTG3136A Left Intake		Intake Valve IV535
						07 w/ 1st Design VTG3139B Intake; 2 Req		Valve Guide VG3139 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
SUZUKI									
27 4.0L (3954cc) VQ40DE DOHC 24V V6 [95.5mm] EQUATOR 09-12	EK648 Master Kit EK648M w/o VVT Cam Gear(s)	RRK648	Left Hand HG645L Right Hand HG645R	HGS648 HGB648 Head Bolt HBK632 Head Shim Left HS645L Head Shim Right HS645R	FGS6048	VC644 Valve Stem Seals VSS644	PG648 RM614 Timing Seal TC619 Timing Set TC645	Exh. Gasket EG644 Int. Gasket IG648 Plenum MG648	P648 1.2x1.2x2.5 Piston w/ Rings Kit PRK648 PR644 1.2x1.2x2.5

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
SUZUKI								
27	4.0L (3954cc) VQ40DE DOHC 24V V6 [95.5mm] EQUATOR 09-12	MB648 RB648 TW648	OP648 Power Steering Pump 2011-12 PSP1473 2010 PSP1471 09 PSP1469	WP645 Freeze Plugs NIP	TK648 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK648WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear 2012 VTG645A Intake; 2 Req 09-11 VTG645 Intake; 2 Req Variable Timing Solenoid VTS1207 Right Exhaust VTS1206 Left Exhaust	NIP Exhaust Valve EV644 Valve Guide VGE670 Exhaust Exhaust Intake Valve Kit VK24644 Intake Valve IV644 Valve Guide VGI632 Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
4 RUNNER 03-09.....	4.0L (3956cc) (1GRFE).....	93	CRESSIDA 83-88.....	2.8L (2754cc) (5MGE).....	72
4 RUNNER 2010.....	2.7L (2693cc) (2TRFE).....	70	CRESSIDA 89-92.....	3.0L (2954cc) (7MGE).....	73
4 RUNNER 2010-22.....	4.0L (3956cc) (1GRFE).....	95	ECHO 00-05.....	1.5L (1497cc) (1NZFE).....	5
4 RUNNER 84.....	2.4L (2366cc) (22R, 22REC).....	61	FJ CRUISER 07-09.....	4.0L (3956cc) (1GRFE).....	93
4 RUNNER 85-95.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60	FJ CRUISER 2010-14.....	4.0L (3956cc) (1GRFE).....	95
4 RUNNER 88-92.....	3.0L (2958cc) (3VZE).....	76	GR SUPRA TURBO 2021-22.....	2.0L (1998cc) 122 (B46B20MO).....	44
4 RUNNER 96-00.....	2.7L (2693cc) (3RZFE).....	71	HIGHLANDER 01-03.....	3.0L (2995cc) (1MZFE).....	82
4 RUNNER 96-98.....	3.4L (3378cc) (5VZFE).....	89	HIGHLANDER 01-06.....	2.4L (2362cc) (2AZFE).....	53
4 RUNNER 99-02.....	3.4L (3378cc) (5VZFE).....	90	HIGHLANDER 04-07.....	3.3L (3300cc) 202 (3MZFE).....	88
4 RUNNER TURBO 85-88.....	2.4L (2366cc) (22RTEC).....	62	HIGHLANDER 07.....	2.4L (2362cc) (2AZFE).....	55
4-RUNNER 03-04.....	4.7L (4663cc) 285 (2UZFE).....	98	HIGHLANDER 08-16.....	3.5L (3456cc) (2GRFE).....	91
4-RUNNER 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99	HIGHLANDER 09-19.....	2.7L (2672cc) 163 (1ARFE).....	69
4-RUNNER 93-95.....	3.0L (2958cc) (3VZE).....	77	HIGHLANDER HYBRID 06-10.....	3.3L (3300cc) (3MZFE).....	87
86 2017-20.....	2.0L (1998cc) 122 (FA20).....	45	HIGHLANDER HYBRID 2011-16.....	3.5L (3456cc) (2GRFXE).....	92
AVALON 05-18.....	3.5L (3456cc) (2GRFE).....	91	LAND CRUISER 05-07.....	4.7L (4663cc) 285 (2UZFE).....	99
AVALON 95-04.....	3.0L (2995cc) (1MZFE).....	79	LAND CRUISER 08-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
AVALON HYBRID 2013-18.....	2.5L (2494cc) 152 (2ARFXE).....	67	LAND CRUISER 93-97.....	4.5L (4477cc) (1FZFE).....	96
C-HR 2018-22.....	2.0L (1987cc) 121 (3ZRFAE).....	34	LAND CRUISER 98-04.....	4.7L (4663cc) 285 (2UZFE).....	98
CAMRY 02-06.....	2.4L (2362cc) (2AZFE).....	52	MATRIX 03-06.....	1.8L (1795cc) (2ZZGE).....	27
CAMRY 04-06.....	3.0L (2995cc) (1MZFE).....	83	MATRIX 03-08.....	1.8L (1794cc) (1ZZFE).....	25
CAMRY 04-06.....	3.3L (3300cc) 202 (3MZFE).....	88	MATRIX 09-13.....	1.8L (1798cc) (2ZRFZE).....	28
CAMRY 07-09.....	2.4L (2362cc) (2AZFE).....	57	MATRIX 09-13.....	2.4L (2362cc) (2AZFE).....	57
CAMRY 07-17.....	3.5L (3456cc) (2GRFE).....	91	MR2 00-05.....	1.8L (1794cc) (1ZZFE).....	24
CAMRY 2010-17.....	2.5L (2494cc) 152 (2ARFE).....	66	MR2 85-89.....	1.6L (1587cc) (4AGELC).....	16
CAMRY 83-86.....	2.0L (1997cc) 122 (2SELC).....	35	MR2 91-95.....	2.2L (2164cc) (5SFE).....	46
CAMRY 87-91.....	2.0L (1998cc) 122 (3SFE).....	41	MR2 SUPERCHARGED 88-89.....	1.6L (1587cc) (4AGZE).....	17
CAMRY 88-91.....	2.5L (2508cc) (2VZFE).....	68	MR2 TURBO 91-95.....	2.0L (1998cc) 122 (3SGTE).....	43
CAMRY 92-93.....	3.0L (2958cc) (3VZFE).....	75	PASEO 92-94.....	1.5L (1497cc) (5EFE).....	8
CAMRY 92-97.....	2.2L (2164cc) (5SFE).....	47	PASEO 95.....	1.5L (1497cc) (5EFE).....	9
CAMRY 94-03.....	3.0L (2995cc) (1MZFE).....	78	PASEO 96-98.....	1.5L (1497cc) (5EFE).....	10
CAMRY 98-01.....	2.2L (2164cc) (5SFE).....	48	PICK UP 70-71.....	1.9L (1858cc) 113 (8RC).....	32
CAMRY HYBRID 07-11.....	2.4L (2362cc) (2AZFXE).....	58	PICK UP 72-74.....	2.0L (1968cc) 120 (18RC).....	33
CAMRY HYBRID 2012-17.....	2.5L (2494cc) 152 (2ARFXE).....	67	PICK UP 75-80.....	2.2L (2189cc) (20R).....	49
CELICA 00-05.....	1.8L (1794cc) (1ZZFE).....	24	PICK UP 81-82.....	2.4L (2366cc) (22R).....	59
CELICA 00-05.....	1.8L (1795cc) (2ZZGE).....	27	PICK UP 83-84.....	2.4L (2366cc) (22R, 22REC).....	61
CELICA 71.....	1.9L (1858cc) 113 (8RC).....	32	PICK UP 85-95.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60
CELICA 72-74.....	2.0L (1968cc) 120 (18RC).....	33	PICK UP 88-92.....	3.0L (2958cc) (3VZE).....	76
CELICA 75-80.....	2.2L (2189cc) (20R).....	50	PICK UP 93-95.....	3.0L (2958cc) (3VZE).....	77
CELICA 81-82.....	2.4L (2366cc) (22R).....	59	PICK UP TURBO 85-88.....	2.4L (2366cc) (22RTEC).....	62
CELICA 83-84.....	2.4L (2366cc) (22R, 22REC).....	61	PREVIA 91-95.....	2.4L (2438cc) (2TZFE).....	64
CELICA 85.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60	PREVIA SUPERCHARGED 94-97.....	2.4L (2438cc) (2TZFE).....	65
CELICA 86.....	2.0L (1997cc) 122 (2SELC).....	35	PRIUS C HYBRID 2012-19.....	1.5L (1497cc) (1NZFXE).....	7
CELICA 87-89.....	2.0L (1998cc) 122 (3SFE).....	41	PRIUS HYBRID 01-09.....	1.5L (1497cc) (1NZFXE).....	6
CELICA 90-93.....	1.6L (1587cc) (4AF, 4AFE).....	11	PRIUS HYBRID 2010-15.....	1.8L (1798cc) (2ZRFZE).....	29
CELICA 90-99.....	2.2L (2164cc) (5SFE).....	46	RAV4 01-03.....	2.0L (1998cc) (1AZFE).....	36
CELICA 94-97.....	1.8L (1762cc) (7AFE).....	21	RAV4 04-05.....	2.4L (2362cc) (2AZFE).....	53
CELICA GTS 86-89.....	2.0L (1998cc) (3SGELC).....	39	RAV4 06.....	2.4L (2362cc) (2AZFE).....	54
CELICA SUPRA 82-86.....	2.8L (2754cc) (5MGE).....	72	RAV4 06-12.....	3.5L (3456cc) (2GRFE).....	91
CELICA TURBO 88-89.....	2.0L (1998cc) 122 (3SGTE).....	42	RAV4 07-08.....	2.4L (2362cc) (2AZFE).....	56
CELICA TURBO 90-93.....	2.0L (1998cc) 122 (3SGTE).....	43	RAV4 09-18.....	2.5L (2494cc) 152 (2ARFE).....	66
COROLLA 00-08.....	1.8L (1794cc) (1ZZFE).....	26	RAV4 96-97.....	2.0L (1998cc) (3SFE).....	37
COROLLA 05-06.....	1.8L (1795cc) (2ZZGE).....	27	RAV4 98-00.....	2.0L (1998cc) (3SFE).....	38
COROLLA 09-10.....	2.4L (2362cc) (2AZFE).....	57	RAV4 HYBRID 2016-18.....	2.5L (2494cc) 152 (2ARFXE).....	67
COROLLA 09-19.....	1.8L (1798cc) (2ZRFZE).....	28	SEQUOIA 01-04.....	4.7L (4663cc) 285 (2UZFE).....	98
COROLLA 71-79.....	1.6L (1588cc) (2T, 2TC).....	20	SEQUOIA 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99
COROLLA 80-82.....	1.8L (1770cc) (3TC).....	22	SEQUOIA 08-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
COROLLA 83-87.....	1.6L (1587cc) (4AC).....	18	SEQUOIA 2010-12.....	4.6L (4608cc) (1URFE).....	97
COROLLA 84-88.....	1.6L (1587cc) (4ALC).....	19	SIENNA 04-06.....	3.3L (3300cc) 202 (3MZFE).....	88
COROLLA 85-87.....	1.6L (1587cc) (4AGEC).....	15	SIENNA 07-16.....	3.5L (3456cc) (2GRFE).....	91
COROLLA 87-89.....	1.6L (1587cc) (4AGELC).....	16	SIENNA 2011-12.....	2.7L (2672cc) 163 (1ARFE).....	69
COROLLA 88-89.....	1.6L (1587cc) (4AGE).....	13	SIENNA 98-03.....	3.0L (2995cc) (1MZFE).....	80
COROLLA 88-92.....	1.6L (1587cc) (4AF, 4AFE).....	11	SOLARA 02-06.....	2.4L (2362cc) (2AZFE).....	52
COROLLA 90-91.....	1.6L (1587cc) (4AGE).....	14	SOLARA 04-08.....	3.3L (3300cc) 202 (3MZFE).....	88
COROLLA 93-97.....	1.6L (1587cc) (4AFE).....	12	SOLARA 07-08.....	2.4L (2362cc) (2AZFE).....	57
COROLLA 93-97.....	1.8L (1762cc) (7AFE).....	21	SOLARA 99-01.....	2.2L (2164cc) (5SFE).....	48
COROLLA 98-99.....	1.8L (1794cc) (1ZZFE).....	23	SOLARA 99-03.....	3.0L (2995cc) (1MZFE).....	81
COROLLA ECO 2014-18.....	1.8L (1798cc) 110 (2ZRFAE).....	30	SUPRA 86-92.....	3.0L (2954cc) (7MGE).....	73
COROLLA IM 2017-18.....	1.8L (1798cc) 110 (2ZRFAE).....	31	SUPRA 93-97.....	3.0L (2997cc) (2JZGE).....	84
CORONA 70-71.....	1.9L (1858cc) 113 (8RC).....	32	SUPRA 98.....	3.0L (2997cc) (2JZGE).....	85
CORONA 72-74.....	2.0L (1968cc) 120 (18RC).....	33	SUPRA TURBO 87-92.....	3.0L (2954cc) (7MGE).....	74
CORONA 75-80.....	2.2L (2189cc) (20R).....	50	SUPRA TURBO 93-98.....	3.0L (2997cc) (2JZGTE).....	86
CORONA 81-82.....	2.4L (2366cc) (22R).....	59	T-100 93-94.....	3.0L (2958cc) (3VZE).....	77

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
4 RUNNER 03-09.....	4.0L (3956cc) (1GRFE).....	93	CRESSIDA 83-88.....	2.8L (2754cc) (5MGE).....	72
4 RUNNER 2010.....	2.7L (2693cc) (2TRFE).....	70	CRESSIDA 89-92.....	3.0L (2954cc) (7MGE).....	73
4 RUNNER 2010-22.....	4.0L (3956cc) (1GRFE).....	95	ECHO 00-05.....	1.5L (1497cc) (1NZFE).....	5
4 RUNNER 84.....	2.4L (2366cc) (22R, 22REC).....	61	FJ CRUISER 07-09.....	4.0L (3956cc) (1GRFE).....	93
4 RUNNER 85-95.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60	FJ CRUISER 2010-14.....	4.0L (3956cc) (1GRFE).....	95
4 RUNNER 88-92.....	3.0L (2958cc) (3VZE).....	76	GR SUPRA TURBO 2021-22.....	2.0L (1998cc) 122 (B46B20MO).....	44
4 RUNNER 96-00.....	2.7L (2693cc) (3RZFE).....	71	HIGHLANDER 01-03.....	3.0L (2995cc) (1MZFE).....	82
4 RUNNER 96-98.....	3.4L (3378cc) (5VZFE).....	89	HIGHLANDER 01-06.....	2.4L (2362cc) (2AZFE).....	53
4 RUNNER 99-02.....	3.4L (3378cc) (5VZFE).....	90	HIGHLANDER 04-07.....	3.3L (3300cc) 202 (3MZFE).....	88
4 RUNNER TURBO 85-88.....	2.4L (2366cc) (22RTEC).....	62	HIGHLANDER 07.....	2.4L (2362cc) (2AZFE).....	55
4-RUNNER 03-04.....	4.7L (4663cc) 285 (2UZFE).....	98	HIGHLANDER 08-16.....	3.5L (3456cc) (2GRFE).....	91
4-RUNNER 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99	HIGHLANDER 09-19.....	2.7L (2672cc) 163 (1ARFE).....	69
4-RUNNER 93-95.....	3.0L (2958cc) (3VZE).....	77	HIGHLANDER HYBRID 06-10.....	3.3L (3300cc) (3MZFE).....	87
86 2017-20.....	2.0L (1998cc) 122 (FA20).....	45	HIGHLANDER HYBRID 2011-16.....	3.5L (3456cc) (2GRFXE).....	92
AVALON 05-18.....	3.5L (3456cc) (2GRFE).....	91	LAND CRUISER 05-07.....	4.7L (4663cc) 285 (2UZFE).....	99
AVALON 95-04.....	3.0L (2995cc) (1MZFE).....	79	LAND CRUISER 08-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
AVALON HYBRID 2013-18.....	2.5L (2494cc) 152 (2ARFXE).....	67	LAND CRUISER 93-97.....	4.5L (4477cc) (1FZFE).....	96
C-HR 2018-22.....	2.0L (1987cc) 121 (3ZRFAE).....	34	LAND CRUISER 98-04.....	4.7L (4663cc) 285 (2UZFE).....	98
CAMRY 02-06.....	2.4L (2362cc) (2AZFE).....	52	MATRIX 03-06.....	1.8L (1795cc) (2ZZGE).....	27
CAMRY 04-06.....	3.0L (2995cc) (1MZFE).....	83	MATRIX 03-08.....	1.8L (1794cc) (1ZZFE).....	25
CAMRY 04-06.....	3.3L (3300cc) 202 (3MZFE).....	88	MATRIX 09-13.....	1.8L (1798cc) (2ZRFE).....	28
CAMRY 07-09.....	2.4L (2362cc) (2AZFE).....	57	MATRIX 09-13.....	2.4L (2362cc) (2AZFE).....	57
CAMRY 07-17.....	3.5L (3456cc) (2GRFE).....	91	MR2 00-05.....	1.8L (1794cc) (1ZZFE).....	24
CAMRY 2010-17.....	2.5L (2494cc) 152 (2ARFE).....	66	MR2 85-89.....	1.6L (1587cc) (4AGELC).....	16
CAMRY 83-86.....	2.0L (1997cc) 122 (2SELC).....	35	MR2 91-95.....	2.2L (2164cc) (5SFE).....	46
CAMRY 87-91.....	2.0L (1998cc) 122 (3SFE).....	41	MR2 SUPERCHARGED 88-89.....	1.6L (1587cc) (4AGZE).....	17
CAMRY 88-91.....	2.5L (2508cc) (2VZFE).....	68	MR2 TURBO 91-95.....	2.0L (1998cc) 122 (3SGTE).....	43
CAMRY 92-93.....	3.0L (2958cc) (3VZFE).....	75	PASEO 92-94.....	1.5L (1497cc) (5EFE).....	8
CAMRY 92-97.....	2.2L (2164cc) (5SFE).....	47	PASEO 95.....	1.5L (1497cc) (5EFE).....	9
CAMRY 94-03.....	3.0L (2995cc) (1MZFE).....	78	PASEO 96-98.....	1.5L (1497cc) (5EFE).....	10
CAMRY 98-01.....	2.2L (2164cc) (5SFE).....	48	PICK UP 70-71.....	1.9L (1858cc) 113 (8RC).....	32
CAMRY HYBRID 07-11.....	2.4L (2362cc) (2AZFXE).....	58	PICK UP 72-74.....	2.0L (1968cc) 120 (18RC).....	33
CAMRY HYBRID 2012-17.....	2.5L (2494cc) 152 (2ARFXE).....	67	PICK UP 75-80.....	2.2L (2189cc) (20R).....	49
CELICA 00-05.....	1.8L (1794cc) (1ZZFE).....	24	PICK UP 81-82.....	2.4L (2366cc) (22R).....	59
CELICA 00-05.....	1.8L (1795cc) (2ZZGE).....	27	PICK UP 83-84.....	2.4L (2366cc) (22R, 22REC).....	61
CELICA 71.....	1.9L (1858cc) 113 (8RC).....	32	PICK UP 85-95.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60
CELICA 72-74.....	2.0L (1968cc) 120 (18RC).....	33	PICK UP 88-92.....	3.0L (2958cc) (3VZE).....	76
CELICA 75-80.....	2.2L (2189cc) (20R).....	50	PICK UP 93-95.....	3.0L (2958cc) (3VZE).....	77
CELICA 81-82.....	2.4L (2366cc) (22R).....	59	PICK UP TURBO 85-88.....	2.4L (2366cc) (22RTEC).....	62
CELICA 83-84.....	2.4L (2366cc) (22R, 22REC).....	61	PREVIA 91-95.....	2.4L (2438cc) (2TZFE).....	64
CELICA 85.....	2.4L (2366cc) (22R, 22RE, 22REC)...	60	PREVIA SUPERCHARGED 94-97.....	2.4L (2438cc) (2TZFZE).....	65
CELICA 86.....	2.0L (1997cc) 122 (2SELC).....	35	PRIUS C HYBRID 2012-19.....	1.5L (1497cc) (1NZFXE).....	7
CELICA 87-89.....	2.0L (1998cc) 122 (3SFE).....	41	PRIUS HYBRID 01-09.....	1.5L (1497cc) (1NZFXE).....	6
CELICA 90-93.....	1.6L (1587cc) (4AF, 4AFE).....	11	PRIUS HYBRID 2010-15.....	1.8L (1798cc) (2ZRFXE).....	29
CELICA 90-99.....	2.2L (2164cc) (5SFE).....	46	RAV4 01-03.....	2.0L (1998cc) (1AZFE).....	36
CELICA 94-97.....	1.8L (1762cc) (7AFE).....	21	RAV4 04-05.....	2.4L (2362cc) (2AZFE).....	53
CELICA GTS 86-89.....	2.0L (1998cc) (3SGELC).....	39	RAV4 06.....	2.4L (2362cc) (2AZFE).....	54
CELICA SUPRA 82-86.....	2.8L (2754cc) (5MGE).....	72	RAV4 06-12.....	3.5L (3456cc) (2GRFE).....	91
CELICA TURBO 88-89.....	2.0L (1998cc) 122 (3SGTE).....	42	RAV4 07-08.....	2.4L (2362cc) (2AZFE).....	56
CELICA TURBO 90-93.....	2.0L (1998cc) 122 (3SGTE).....	43	RAV4 09-18.....	2.5L (2494cc) 152 (2ARFE).....	66
COROLLA 00-08.....	1.8L (1794cc) (1ZZFE).....	26	RAV4 96-97.....	2.0L (1998cc) (3SFE).....	37
COROLLA 05-06.....	1.8L (1795cc) (2ZZGE).....	27	RAV4 98-00.....	2.0L (1998cc) (3SFE).....	38
COROLLA 09-10.....	2.4L (2362cc) (2AZFE).....	57	RAV4 HYBRID 2016-18.....	2.5L (2494cc) 152 (2ARFXE).....	67
COROLLA 09-19.....	1.8L (1798cc) (2ZRFE).....	28	SEQUOIA 01-04.....	4.7L (4663cc) 285 (2UZFE).....	98
COROLLA 71-79.....	1.6L (1588cc) (2T, 2TC).....	20	SEQUOIA 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99
COROLLA 80-82.....	1.8L (1770cc) (3TC).....	22	SEQUOIA 08-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
COROLLA 83-87.....	1.6L (1587cc) (4AC).....	18	SEQUOIA 2010-12.....	4.6L (4608cc) (1URFE).....	97
COROLLA 84-88.....	1.6L (1587cc) (4ALC).....	19	SIENNA 04-06.....	3.3L (3300cc) 202 (3MZFE).....	88
COROLLA 85-87.....	1.6L (1587cc) (4AGEC).....	15	SIENNA 07-16.....	3.5L (3456cc) (2GRFE).....	91
COROLLA 87-89.....	1.6L (1587cc) (4AGELC).....	16	SIENNA 2011-12.....	2.7L (2672cc) 163 (1ARFE).....	69
COROLLA 88-89.....	1.6L (1587cc) (4AGE).....	13	SIENNA 98-03.....	3.0L (2995cc) (1MZFE).....	80
COROLLA 88-92.....	1.6L (1587cc) (4AF, 4AFE).....	11	SOLARA 02-06.....	2.4L (2362cc) (2AZFE).....	52
COROLLA 90-91.....	1.6L (1587cc) (4AGE).....	14	SOLARA 04-08.....	3.3L (3300cc) 202 (3MZFE).....	88
COROLLA 93-97.....	1.6L (1587cc) (4AFE).....	12	SOLARA 07-08.....	2.4L (2362cc) (2AZFE).....	57
COROLLA 93-97.....	1.8L (1762cc) (7AFE).....	21	SOLARA 99-01.....	2.2L (2164cc) (5SFE).....	48
COROLLA 98-99.....	1.8L (1794cc) (1ZZFE).....	23	SOLARA 99-03.....	3.0L (2995cc) (1MZFE).....	81
COROLLA ECO 2014-18.....	1.8L (1798cc) 110 (2ZRFAE).....	30	SUPRA 86-92.....	3.0L (2954cc) (7MGE).....	73
COROLLA IM 2017-18.....	1.8L (1798cc) 110 (2ZRFAE).....	31	SUPRA 93-97.....	3.0L (2997cc) (2JZGE).....	84
CORONA 70-71.....	1.9L (1858cc) 113 (8RC).....	32	SUPRA 98.....	3.0L (2997cc) (2JZGE).....	85
CORONA 72-74.....	2.0L (1968cc) 120 (18RC).....	33	SUPRA TURBO 87-92.....	3.0L (2954cc) (7MGTE).....	74
CORONA 75-80.....	2.2L (2189cc) (20R).....	50	SUPRA TURBO 93-98.....	3.0L (2997cc) (2JZGTE).....	86
CORONA 81-82.....	2.4L (2366cc) (22R).....	59	T-100 93-94.....	3.0L (2958cc) (3VZE).....	77

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
T100 94-98.....	2.7L (2693cc) (3RZFE).....	71	TUNDRA 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99
T100 PICK UP 95-98.....	3.4L (3378cc) (5VZFE).....	89	TUNDRA 07-10.....	4.0L (3956cc) (1GRFE).....	94
TACOMA 05-15.....	4.0L (3956cc) (1GRFE).....	93	TUNDRA 07-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
TACOMA 05-20.....	2.7L (2693cc) (2TRFE).....	70	TUNDRA 2010-19.....	4.6L (4608cc) (1URFE).....	97
TACOMA 95-04.....	2.4L (2438cc) (2RZFE).....	63	TUNDRA 2011-14.....	4.0L (3956cc) (1GRFE).....	95
TACOMA 95-04.....	2.7L (2693cc) (3RZFE).....	71	VAN 84-85.....	2.0L (1998cc) (3YEC).....	40
TACOMA 95-98.....	3.4L (3378cc) (5VZFE).....	89	VAN 86-89.....	2.2L (2237cc) (4YEC).....	51
TACOMA 99-04.....	3.4L (3378cc) (5VZFE).....	90	VENZA 09-15.....	2.7L (2672cc) 163 (1ARFE).....	69
TERCEL 80.....	1.5L (1452cc) (1AC).....	1	VENZA 09-15.....	3.5L (3456cc) (2GRFE).....	91
TERCEL 81-88.....	1.5L (1452cc) (3AC).....	2	YARIS 07-18.....	1.5L (1497cc) (1NZFE).....	5
TERCEL 87-94.....	1.5L (1456cc) (3E, 3EE).....	3	YARIS 2019-20.....	1.5L (1496cc) 91 (P5).....	4
TERCEL 95-98.....	1.5L (1497cc) (5EFE).....	10	YARIS IA 2017-18.....	1.5L (1496cc) 91 (P5).....	4
TUNDRA 00-04.....	3.4L (3378cc) (5VZFE).....	90			
TUNDRA 00-04.....	4.7L (4663cc) 285 (2UZFE).....	98			
TUNDRA 05-06.....	4.0L (3956cc) (1GRFE).....	93			



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

TOYOTA

1	1.5L (1452cc) 1AC SOHC 8V L4 [77.5mm] TERCEL 80	NIP	NIP	HG98	HGS918	FGS9018	VC901	PG901	Int/Exh Set MG914	PR914 1.5x1.5x2.8
							Set	RM914		
							VC901G	Cam Seal		
							Valve Stem Seals VSS915	CS915 Timing Seal TC915		
2	1.5L (1452cc) 3AC SOHC 8V L4 [77.5mm] TERCEL 81-88	11/83-88 EK914 Master Kit 11/83-88 EK914M	11/83-88 RRK914	83-88	83-88	83-88	VC901	PG901	Int/Exh Set MG914	P918
				HG94	HGS914	FGS9014	Set	83-88		1.5x1.5x2.8
				81-82	81-82	81-82	VC901G	RM915		Piston w/ Rings Kit PRK918
				HG98	HGS918	FGS9018	Valve Stem Seals VSS915	81-82 RM914 Cam Seal CS915 Timing Seal TC915		PR914 1.5x1.5x2.8

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
T100 94-98.....	2.7L (2693cc) (3RZFE).....	71	TUNDRA 05-09.....	4.7L (4663cc) 285 (2UZFE).....	99
T100 PICK UP 95-98.....	3.4L (3378cc) (5VZFE).....	89	TUNDRA 07-10.....	4.0L (3956cc) (1GRFE).....	94
TACOMA 05-15.....	4.0L (3956cc) (1GRFE).....	93	TUNDRA 07-21.....	5.7L (5663cc) 345 (3URFE, 3URFBE).....	100
TACOMA 05-20.....	2.7L (2693cc) (2TRFE).....	70	TUNDRA 2010-19.....	4.6L (4608cc) (1URFE).....	97
TACOMA 95-04.....	2.4L (2438cc) (2RZFE).....	63	TUNDRA 2011-14.....	4.0L (3956cc) (1GRFE).....	95
TACOMA 95-04.....	2.7L (2693cc) (3RZFE).....	71	VAN 84-85.....	2.0L (1998cc) (3YEC).....	40
TACOMA 95-98.....	3.4L (3378cc) (5VZFE).....	89	VAN 86-89.....	2.2L (2237cc) (4YEC).....	51
TACOMA 99-04.....	3.4L (3378cc) (5VZFE).....	90	VENZA 09-15.....	2.7L (2672cc) 163 (1ARFE).....	69
TERCEL 80.....	1.5L (1452cc) (1AC).....	1	VENZA 09-15.....	3.5L (3456cc) (2GRFE).....	91
TERCEL 81-88.....	1.5L (1452cc) (3AC).....	2	YARIS 07-18.....	1.5L (1497cc) (1NZFE).....	5
TERCEL 87-94.....	1.5L (1456cc) (3E, 3EE).....	3	YARIS 2019-20.....	1.5L (1496cc) 91 (P5).....	4
TERCEL 95-98.....	1.5L (1497cc) (5EFE).....	10	YARIS IA 2017-18.....	1.5L (1496cc) 91 (P5).....	4
TUNDRA 00-04.....	3.4L (3378cc) (5VZFE).....	90			
TUNDRA 00-04.....	4.7L (4663cc) 285 (2UZFE).....	98			
TUNDRA 05-06.....	4.0L (3956cc) (1GRFE).....	93			



Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides

TOYOTA

1	1.5L (1452cc) 1AC SOHC 8V L4 [77.5mm] TERCEL 80	MB914	OP915	WP918	TB914	TBT920	NIP	CAM915	Exhaust
		RB914		Freeze Plugs	Timing Belt			Rocker Arm	Valve
		TW920		FPS920	Kit			IRA915	EV918
					TBK914			Intake	Valve Guide
								ERA915	VGE918
								Exhaust	Exhaust
2	1.5L (1452cc) 3AC SOHC 8V L4 [77.5mm] TERCEL 81-88	81-1/83	OP915	83-88	TB914	TBT920	NIP	CAM915	Exhaust
		MB914		WP914	Timing Belt			w/o 4-Speed	Valve
		2/83-88		81-82	Kit			Manual	EV918
		MB920		Exc. CA	TBK914			Trans	Valve Guide
		81-10/83		WP914				Rocker Arm	VGE918
		RB914		81-82				IRA915	Exhaust
		11/83-88		CA				Intake	Exhaust
		RB920		NIP				ERA915	Intake Valve
		TW920		Freeze Plugs				Exhaust	Kit
				FPS920				Shaft	VK8918
								RAS915	Intake Valve
									IV918
									Valve Guide
									VGI918
									Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
3	1.5L (1456cc) 3E, 3EE SOHC 12V L4 [73mm] TERCEL 87-94	EK903	RRK903	HG93	91-94 HGB9003	FGS9003	VC903	PG903	Exh. Gasket	P903
		Master Kit EK903M					Set VC903G	RM903	EG903	1.5x1.5x3.0
		87-90 HGB903					Valve Stem Seals VSS903	Cam Seal CS915	Int. Gasket IG903	Piston w/ Rings Kit PRK903
		HGS903					Timing Seal CS915	PR903 1.5x1.5x3.0		
		Head Bolt 91-94 HBK935					Timing Set TC903			
		87-90 HBK903								
4	1.5L (1496cc) 91 P5 DOHC 16V L4 [74.5mm] SKYACTIV YARIS 2019-20 YARIS IA 2017-18	EK4384	RRK4384	HG4384	HGS4384	FGS4384	Set VC4384G	RM4384	Exh. Gasket	P4384
		Master Kit EK4384M w/o VVT Cam Gear(s)					Valve Stem Seals VSS4384	Timing Seal TC4384	Int. Gasket IG4384	Piston w/ Rings Kit PRK4384 PR4384
5	1.5L (1497cc) 1NZFE DOHC 16V L4 [75mm] ECHO 00-05 YARIS 07-18	03-18 EK949A	RRK949	HG949	HGS949	FGS9049	VC938	PG949	Exh. Gasket	03-18 P949A
		01-02 EK949	Motor Mount Kit 2015-17		HGB949		Set VC938G	RM949	EG949	1.2x1.2x2.0
		Master Kit 4/01/12-18 EK949DM	MMK1119 Set w/ Auto Trans Mount		Head Bolt HBK949		Valve Stem Seals VSS949	Timing Seal TC949	01-02 P949	
		w/o Crank Gear; w/o VVT Cam Gear(s)	2012-14 MMK1119A Set w/ Auto Trans Mount		Head Shim HS949		Timing Set TC949A	1.2x1.2x2.0		
		03-3/31/12 EK949CM	07-11 MMK1119 Set w/ Auto Trans Mount		Piston w/ Rings Kit 03-18 PRK949A					
		w/o Crank Gear; w/o VVT Cam Gear(s)	00-05 MMK1122 Set w/ Auto Trans Mount		01-02 PRK949					
		01-02 EK949M	PR949 1.2x1.2x2.0							
		w/o Crank Gear; w/o VVT Cam Gear(s)								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
3	1.5L (1456cc) 3E, 3EE SOHC 12V L4 [73mm] TERCEL 87-94	MB903	OP903 Power Steering Pump 91-94 PSP1358	WP903 Freeze Plugs FPS903	TB903	NIP	CAM903 Rocker Arm RA903	Exhaust Valve EV903	
		RB903			Tensioner TBT903			Exhaust Intake Valve Kit VK12903	
		TW903						Timing Belt Kit TBK903	Intake Valve IV903
								Timing Belt Water Pump Kit TBK903WP	Sub Valve IV903S
4	1.5L (1496cc) 91 P5 DOHC 16V L4 [74.5mm] SKYACTIV YARIS 2019-20 YARIS IA 2017-18	MB4384	OP4384	WP4384 Freeze Plugs NIP	TK4384	NIP	Variable Timing Cam Gear VTG4384 Variable Timing Solenoid VTS1257	Exhaust Valve EV4384	
		RB4384			w/o VVT Cam Gear(s)			Valve Guide VGE4384	
		TW4384			Harmonic Balancer HBA1764			Exhaust Intake Valve Kit VK164384	
					Timing Chain Water Pump Kit TK4384WP w/o VVT Cam Gear(s)			Intake Valve IV4384	Valve Guide VGI4384 Intake
5	1.5L (1497cc) 1NZFE DOHC 16V L4 [75mm] ECHO 00-05 YARIS 07-18	03-18 MB949A w/o Locating Tang	To 3/31/12 OP949 Oil Pump & Timing Cover Assembly From 4/01/12 OP949B Oil Pump & Timing Cover Assembly Power Steering Pump 00-05 PSP1479 Echo; w/o Reservoir	WP949 Freeze Plugs NIP	TK949	NIP	Variable Timing Cam Gear 01-18 VTG949 Variable Timing Solenoid VTS1015	Exhaust Valve EV949	
		01-02 MB949 w/ Locating Tang			w/o Crank Gear; w/o VVT Cam Gear(s)			Exhaust Intake Valve Kit VK16949	
		RB949			Harmonic Balancer 07-18 HBA1764			Intake Valve IV949	
		TW946			00-05 HBA1801 Timing Chain Water Pump Kit TK949WP w/o Crank Gear; w/o VVT Cam Gear(s)			Valve Guide VG949 Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
6	1.5L (1497cc) 1NZFXE DOHC 16V L4 [75mm] FHEV-HYBRID PRIUS HYBRID 01-09	04-09 EK949B	RRK949B	HG949	HGS949	FGS9049	VC938	PG949	Exh. Gasket	04-09
							EG949	P949B		
		01-03 EK949A			01-03 RRK949		VC938G	Timing Seal	Int. Gasket	0.8x1.0x1.5
							TC949	IG949A	01-03 P949A	
							TC949A		1.2x1.2x2.0	
		Master Kit 04-09 EK949BM w/o Crank Gear; w/o VVT Cam Gear(s)		Head Bolt HBK949						
		01-03 EK949AM w/o Crank Gear; w/o VVT Cam Gear(s)		Head Shim HS949						
7	1.5L (1497cc) 1NZFXE DOHC 16V L4 [75mm] FHEV-HYBRID PRIUS C HYBRID 2012-19	EK4239	RRK4239	HG949	HGS4239	FGS4239	VC938	PG949	Exh. Gasket	P4239
							EG949	Piston w/		
		Master Kit EK4239M w/o Crank Gear; w/o VVT Cam Gear(s)			HGB4239		Timing Seal	Int. Gasket	Rings Kit	
							TC949	IG4239	PRK4239	
										PR4239
				Head Bolt HBK949						
				Head Shim HS949						
8	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 92-94	EK935	RRK935	HG935	HGS935	FGS9035	VC935	PG903	Exh. Gasket	P935
							EG935	1.2x1.2x3.0		
		Master Kit EK935M			HGB935		Cam Seal	Int. Gasket	Piston w/	
							CS915	IG935	Rings Kit	
							Timing Seal		PRK935	
							CS915		PR935	
							Oil Pump Shaft Seal TC936		1.2x1.2x3.0	
		Timing Set TC903								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
6	1.5L (1497cc) 1NZFXE DOHC 16V L4 [75mm] FHEV-HYBRID PRIUS HYBRID 01-09	04-09 MB949A w/o Locating Tang	OP949A Oil Pump & Timing Cover Assembly	WP949 Freeze Plugs NIP	TK949 w/o Crank Gear; w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1015	NIP	Exhaust Valve EV949
		01-03 MB949 w/ Locating Tang		Harmonic Balancer HBA1343	Exhaust Intake Valve Kit VK16949				
		RB949		Timing Chain Water Pump Kit TK949WP w/o Crank Gear; w/o VVT Cam Gear(s)	Intake Valve IV949				
		TW946		Valve Guide VG949 Exhaust & Intake					
7	1.5L (1497cc) 1NZFXE DOHC 16V L4 [75mm] FHEV-HYBRID PRIUS C HYBRID 2012-19	MB949A	OP4239	WP929 Freeze Plugs NIP	TK949 w/o Crank Gear; w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG949	NIP	Exhaust Valve EV949
		RB949		Harmonic Balancer HBA1817	Variable Timing Solenoid VTS1194		Exhaust Intake Valve Kit VK16949		
		TW946		Timing Chain Water Pump Kit TK949AWP w/o Crank Gear; w/o VVT Cam Gear(s)	Intake Valve IV949				
				Valve Guide VG949 Exhaust & Intake					
8	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 92-94	MB903	OP935	WP903	TB935	NIP	LIF920	LIF920	Exhaust Valve EV935
		RB903	Power Steering Pump PSP1358	Freeze Plugs FPS903	Harmonic Balancer HBA1237				Exhaust Intake Valve Kit VK16935
		TW903			Timing Belt Kit TBK935				Intake Valve IV935
									Valve Guide VG920 Intake VG903 Exhaust

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
9	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 95	EK936 w/ CA Emissions	RRK936 w/ CA Emissions	HG936 w/ CA Emissions	HGS936 w/ CA Emissions	FGS9036 w/ CA Emissions	VC936 w/ CA Emissions	PG903 RM903	Exh. Gasket EG935	P935 1.2x1.2x3.0
		EK935 w/o CA Emissions	RRK935 w/o CA Emissions	HG935 w/o CA Emissions	HGS935 w/o CA Emissions	FGS9035 w/o CA Emissions	VC935 w/o CA Emissions	Cam Seal CS915	Int. Gasket IG936	Piston w/ Rings Kit PRK935
		Master Kit EK936M w/ CA Emissions			HGB936 w/ CA Emissions		Set VC936G w/ CA Emissions	Oil Pump Shaft Seal TC936	IG935 w/o CA Emissions	PR935 1.2x1.2x3.0
					HGB935 w/o CA Emissions		VC935G w/o CA Emissions	Timing Set TC903		
					Head Bolt HBK935		Valve Stem Seals VSS935			
10	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 96-98 TERCEL 95-98	EK936 Master Kit EK936M	RRK936	HG936	HGS936 HGB936	FGS9036	VC936 Set VC936G	PG903 RM903	Exh. Gasket EG935	P935 1.2x1.2x3.0
		Head Bolt HBK935			Valve Stem Seals VSS935		Cam Seal CS915	Int. Gasket IG936	Piston w/ Rings Kit PRK935	
							Timing Seal CS915		PR935 1.2x1.2x3.0	
							Oil Pump Shaft Seal TC936			
							Timing Set 97-98 TC903A			
							95-96 TC903			
11	1.6L (1587cc) 4AF, 4AFE DOHC 16V L4 [81mm] CELICA 90-93 COROLLA 88-92	EK920 Master Kit EK920M	RRK920	HG82	HGS920 HGB920	FGS9020	VC920 Set VC920G	Pan Gasket PG925	Exh. Gasket EG920	P920 1.5x1.5x3.0
		Head Bolt HBK920			Valve Stem Seals VSS935		PG921 4wd	Int. Gasket IG920	Piston w/ Rings Kit PRK920	
							RM915			PR920 1.5x1.5x3.0
							Cam Seal CS915			
							Timing Seal TC915			
							Timing Set TC945			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
9	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 95	MB903	OP936 w/ CA Emissions OP935 w/o CA Emissions Power Steering Pump PSP1358	WP936 Freeze Plugs FPS903	TB935 Harmonic Balancer HBA1237 Timing Belt Kit TBK935	Idler TBT935A Upper Tensioner TBT935	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Valve EV935
		RB903							Exhaust Intake Valve Kit VK16935
		TW903							Intake Valve IV935
									Valve Guide VG920 Intake VG903 Exhaust
10	1.5L (1497cc) 5EFE DOHC 16V L4 [74mm] PASEO 96-98 TERCEL 95-98	MB903	OP936 Power Steering Pump 95-96 PSP1358	WP936 Freeze Plugs FPS903	TB935 Harmonic Balancer HBA1237 Timing Belt Kit TBK935	Idler TBT935A Upper Tensioner TBT935	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Valve EV935
		RB903							Exhaust Intake Valve Kit VK16935
		TW903							Intake Valve IV935
									Valve Guide VG920 Intake VG903 Exhaust
11	1.6L (1587cc) 4AF, 4AFE DOHC 16V L4 [81mm] CELICA 90-93 COROLLA 88-92	MB920	OP915 Power Steering Pump PSP1123 w/o Reservoir	WP915 Freeze Plugs FPS920	TB920 Harmonic Balancer 88-92 Corolla HBA1182 Timing Belt Kit TBK920	TBT920	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Valve EV920
		RB920							Exhaust Intake Valve Kit VK16920
		TW920							Intake Valve IV920
									Valve Guide VG920 Exhaust & Intake

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
TOYOTA											
12	1.6L (1587cc) 4AFE DOHC 16V L4 [81mm] COROLLA 93-97	EK945	RRK945	HG945	HGS945	FGS9045	VC933	PG921	Exh. Gasket	P975	
		Master Kit EK945M					Motor Mount Kit	HGB945	RM915	EG920	1.2x1.5x3.0
		w/ Oil Pump w/o Sensor Port					MMK1055 Set w/ Auto Trans Mount	Head Bolt HBK920	Cam Seal CS915	Int. Gasket IG945	Piston w/ Rings Kit PRK975
		EK945AM w/ Oil Pump w/ Sensor Port						Head Shim HS945	Timing Seal TC915	Timing Set TC945	PR933 1.2x1.5x3.0
13	1.6L (1587cc) 4AGE DOHC 16V L4 [81mm] COROLLA 88-89	EK926	RRK926	HG86	HGS926	FGS9026	VC925	PG925	Exh. Gasket	P926	
		Master Kit EK926M						Valve Stem Seals VSS935	RM915	EG926	1.5x1.5x2.8
							Cam Seal CS915	Int. Gasket IG925	Pin Bushings PB925		
		Timing Seal TC915					Timing Set TC945	Piston w/ Rings Kit PRK926			
14	1.6L (1587cc) 4AGE DOHC 16V L4 [81mm] COROLLA 90-91	EK926A	RRK926A	HG86	HGS926	FGS9026	VC925	PG925	Exh. Gasket	P927	
		Master Kit EK926AM						Valve Stem Seals VSS935	RM915	EG926	1.2x1.5x2.8
							Cam Seal CS915	Int. Gasket 90-2/90	Pin Bushings PB925		
		Timing Seal TC915					IG925	Piston w/ Rings Kit PRK927			
15	1.6L (1587cc) 4AGEC DOHC 16V L4 [81mm] COROLLA 85-87	EK925	RRK925	HG86	HGS925	FGS9025	VC925	PG925	Exh. Gasket	P925	
		Master Kit EK925M						Valve Stem Seals VSS935	RM915	EG926	1.5x1.5x2.8
							Cam Seal CS915	Int. Gasket IG925	Pin Bushings PB925		
		Timing Seal TC915					Timing Set TC945	Piston w/ Rings Kit PRK925			
									PR901 1.5x1.5x2.8		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
12	1.6L (1587cc) 4AFE DOHC 16V L4 [81mm] COROLLA 93-97	MB920	Power Steering Pump 94-97 PSP1198 93 PSP1123 Awd; w/o Reservoir w/ Sensor Port OP945A w/o Sensor Port OP945	WP945 Freeze Plugs FPS920	TB945 Harmonic Balancer HBA1182 Timing Belt Kit TBK945	TBT933	NIP	LIF960	Exhaust Valve EV945
		RB920						Exhaust CAME945	Exhaust Intake Valve Kit VK16945
		TW920						Intake CAMI945	Intake Valve Kit VK16945
								Lifter Kit LFK16960 Includes: (16) LIF960	Intake Valve IV945
									Valve Guide VG945 Exhaust & Intake
13	1.6L (1587cc) 4AGE DOHC 16V L4 [81mm] COROLLA 88-89	MB920	OP915	WP926 Freeze Plugs FPS920	TB926 Harmonic Balancer HBA1202 Timing Belt Kit TBK926	TBT925	NIP	LIF920	Exhaust Valve EV925
		RB926						Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Intake Valve Kit VK16925
		TW920							Intake Valve IV925
									Valve Guide VG907 Exhaust & Intake
14	1.6L (1587cc) 4AGE DOHC 16V L4 [81mm] COROLLA 90-91	MB920	OP915	WP926 Freeze Plugs FPS920	TB926 Harmonic Balancer HBA1202 Timing Belt Kit TBK926	TBT925	NIP	LIF920	Exhaust Valve EV925
		RB926						Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Intake Valve Kit VK16925
		TW920							Intake Valve IV925
									Valve Guide VG907 Exhaust & Intake
15	1.6L (1587cc) 4AGEC DOHC 16V L4 [81mm] COROLLA 85-87	MB920	OP915	WP925 Freeze Plugs FPS920	TB926 Timing Belt Kit TBK926	TBT925	NIP	LIF920	Exhaust Valve EV925
		RB920						Lifter Kit LFK16920 Includes: (16) LIF920	Exhaust Intake Valve Kit VK16925
		TW920							Intake Valve IV925
									Valve Guide VG907 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
16	1.6L (1587cc) 4AGELC DOHC 16V L4 [81mm] EXC. SUPERCHARGED COROLLA 87-89 MR2 85-89	88-89 EK926	88-89 RRK926	HG86	88-89 HGS926	88-89 FGS9026	VC925	PG925	Exh. Gasket EG926	88-89 P926
		85-87 EK925	85-87 RRK925		85-87 HGS925	85-87 FGS9025	Valve Stem Seals VSS935	RM915	Int. Gasket IG925	1.5x1.5x2.8
		Master Kit 88-89 EK926M					Cam Seal CS915		85-87 P925	
		85-87 EK925M					Timing Seal TC915		1.5x1.5x2.8	
							Timing Set TC945		Pin Bushings PB925	
									Piston w/ Rings Kit 88-89 PRK926	
									85-87 PRK925	
									PR901 1.5x1.5x2.8	
17	1.6L (1587cc) 4AGZE DOHC 16V L4 [81mm] SUPERCHARGED MR2 SUPERCHARGED 88-89	NIP	NIP	HG86	HGS926	FGS9026	VC925	PG925	Exh. Gasket EG926	Pin Bushings PB925
							Valve Stem Seals VSS935	RM915	Int. Gasket IG925	PR926A
								Cam Seal CS915		1.5x1.5x2.8
								Timing Seal TC915		
							Timing Set TC945			
18	1.6L (1587cc) 4AC SOHC 8V L4 [81mm] RWD COROLLA 83-87	86-87 EK905	86-87 RRK905	HG91	86-87 HGS905	86-87 FGS9005	86-87 VC905	PG901	Int/Exh Set MG914	P915
		11/83-85 EK901	11/83-85 RRK901		83-85 HGS901	83-85 FGS9001	83-85 VC901	RM915		1.5x1.5x2.8
		Master Kit 86-87 EK905M					Set 86-87 VC905G	Cam Seal CS915		Piston w/ Rings Kit PRK915
		11/83-85 EK901M					83-85 VC901G	Timing Seal TC915		PR901
							Valve Stem Seals VSS915	Timing Set TC945		1.5x1.5x2.8

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
16	1.6L (1587cc) 4AGELC DOHC 16V L4 [81mm] EXC. SUPERCHARGED COROLLA 87-89 MR2 85-89	MB920	OP915	WP926	TB926	TBT925	NIP	LIF920	Exhaust Valve EV925
		88-89		Freeze Plugs FPS920	Harmonic Balancer HBA1202 Timing Belt Kit TBK926			Lifter Kit LFK16920	Exhaust Intake Valve Kit VK16925 Intake Valve IV925 Valve Guide VG907 Exhaust & Intake
		RB926						Includes: (16) LIF920	
		85-87							
		RB920							
TW920									
17	1.6L (1587cc) 4AGZE DOHC 16V L4 [81mm] SUPERCHARGED MR2 SUPERCHARGED 88-89	MB920	OP915	WP926	TB926	TBT925	NIP	LIF920	Exhaust Valve EV925
		RB926		Freeze Plugs FPS920	Timing Belt Kit TBK926			Lifter Kit LFK16920	Exhaust Intake Valve Kit VK16925 Intake Valve IV925 Valve Guide VG907 Exhaust & Intake
		TW920						Includes: (16) LIF920	
18	1.6L (1587cc) 4AC SOHC 8V L4 [81mm] RWD COROLLA 83-87	MB920	OP915	WP905	TB914	TBT920	NIP	CAM915	Exhaust Valve EV918
		83-10/83		Freeze Plugs FPS920	Timing Belt Kit TBK914			Rocker Arm IRA915	Valve Guide VGE918 Exhaust Exhaust Exhaust Intake Valve Kit VK8918 Intake Valve IV918 Valve Guide VGI918 Intake
		RB914						Intake	
		11/83-87						ERA915	
		RB920						Exhaust	
		TW920						Shaft RAS915	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
TOYOTA											
19	1.6L (1587cc) 4ALC SOHC 8V L4 [81mm] FWD COROLLA 84-88	86-88 EK915	86-88 RRK915	HG91	86-88 HGS915	86-88 FGS9015	86-88 VC905	PG901 RM915	Int/Exh Set MG914	P915 1.5x1.5x2.8	
		Master Kit 86-88 EK915M			84-85 HGS913		84-85 VC901	Cam Seal CS915		Piston w/ Rings Kit PRK915	
							Set 86-88 VC905G	Timing Seal TC915			PR901 1.5x1.5x2.8
							84-85 VC901G	Timing Set TC945			
							Valve Stem Seals VSS915				
20	1.6L (1588cc) 2T, 2TC OHV 8V L4 [85mm] COROLLA 71-79	NIP	NIP	HG80	HGS910	FGS9010	Set VC910G	PG910 RM910	Exh. Gasket 78-79 EG911 77-78 CA EG910 71-76 EG911 Int. Gasket IG911 Int/Exh Set 77-79 MG911 71-76 MG910	78-79 PR910 1.5x1.5x4.0	
							Valve Stem Seals VSS900	Timing Set TC911			
											21
Master Kit EK933M	HGB933	Set VC933G	RM915								
w/ Oil Pump w/o Sensor Port	Head Bolt HBK920	Valve Stem Seals VSS935	Cam Seal CS915								
		EK933AM w/ Oil Pump w/ Sensor Port		Timing Seal TC915							
				Timing Set TC933							
22	1.8L (1770cc) 3TC OHV 8V L4 [85mm] COROLLA 80-82	NIP	NIP	HG80	81-82 HGS911	81-82 FGS9011	Set 81-82 VC911G	PG910 RM910	Exh. Gasket 81-82 EG911 Int. Gasket 81-82 IG911 Int/Exh Set 80 MG911	NIP PR910 1.5x1.5x4.0	
					80 HGS910	80 FGS9010	80 VC910G	Timing Set TC911			
							Valve Stem Seals VSS900				

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
19	1.6L (1587cc) 4ALC SOHC 8V L4 [81mm] FWD COROLLA 84-88	MB920	OP915	WP915	TB914 Timing Belt Kit TBK914	TBT920	NIP	CAM915	Exhaust
		RB920		Freeze Plugs FPS920				Rocker Arm IRA915	Valve EV918
		TW920						Intake ERA915	Guide VGE918
								Exhaust RAS915	Exhaust Intake Valve Kit VK8918
								Intake Valve IV918	
								Valve Guide VGI918	
								Intake	
20	1.6L (1588cc) 2T, 2TC OHV 8V L4 [85mm] COROLLA 71-79	72-79 MB910	NIP	77-79 WP911	NIP	NIP	NIP	NIP	NIP
		RB910		Freeze Plugs NIP					
		TW907							
21	1.8L (1762cc) 7AFE DOHC 16V L4 [81mm] CELICA 94-97 COROLLA 93-97	MB920	Power Steering Pump PSP1198 Corolla w/ Sensor Port OP933A w/o Sensor Port OP933	WP933	TB933 Harmonic Balancer HBA1182 Timing Belt Kit TBK933	TBT933	NIP	LIF960	Exhaust
		RB933		Freeze Plugs FPS920				Exhaust Camshaft CAME945	Valve EV945
		TW920						Intake Camshaft CAMI945	Intake Valve Kit VK16945
								Lifter Kit LFK16960 Includes: (16) LIF960	Intake Valve IV945
								Valve Guide VG945 Exhaust & Intake	
22	1.8L (1770cc) 3TC OHV 8V L4 [85mm] COROLLA 80-82	MB910	NIP	WP911	NIP	NIP	NIP	NIP	NIP
		RB910		Freeze Plugs NIP					
		TW907							

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA									
23	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] COROLLA 98-99	EK946	RRK946	HG943	HGS943	FGS9043	VC946	PG916	Exh. Gasket
		Master Kit	Motor Mount Kit		HGB943		Set	RM943	EG943
		To 6/98	MMK1081		Head Bolt		VC946G	Timing Seal	Int. Gasket
		EK946M	Set w/ 4		HBK943		Valve Stem	CS906	IG943
		Non-VVT Engine	Speed Auto Trans Mount				Seals	Timing Set	
		From 6/98					VSS943	TC943	
		EK946AMVV w/ VVT Cam Gear(s)							P946
		From 6/98							1.2x1.2x3.0
		EK946AM w/o VVT Cam Gear(s)							Pin Bushings
									PB916
									Piston w/ Rings Kit
									PRK946
									PR946
									1.2x1.2x3.0
24	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] CELICA 00-05 MR2 00-05	EK948	RRK948	HG948	HGS948	FGS9048	VC948	PG916	Exh. Gasket
		Master Kit			HGB948		Set	RM943	EG943
		EK948MVVT w/ VVT Cam Gear(s)			Head Bolt		VC948G	Timing Seal	Int. Gasket
		EK948M w/o VVT Cam Gear(s)			HBK943		Valve Stem	CS906	IG948
					Head Shim		Seals	Timing Set	
					HS948		VSS943	TC943	
									P951
									1.2x1.2x3.0
									Pin Bushings
									PB916
									Piston w/ Rings Kit
									PRK951
									PR946
									1.2x1.2x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
23	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] COROLLA 98-99	MB946	OP951	WP943	To 6/98 TK943 Non-VVT Engine	NIP	Variable Timing Cam Gear From 6/98 VTG951	NIP	Exhaust Valve EV943
		RB946	Power Steering Pump PSP1032 w/ Bushing Style Shaft; w/ Pulley Stamped 02080; w/o Reservoir PSP1030 w/ Bearing Style Shaft; w/o Stamp on Pulley; w/o Reservoir	Freeze Plugs NIP	From 6/98 TK951VVT w/ VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16943
		TW946			From 6/98 TK951 w/o VVT Cam Gear(s)				Intake Valve IV943
					Harmonic Balancer HBA1197				Valve Guide VG943 Exhaust & Intake
					Timing Chain Water Pump Kit To 6/98 TK943WP Non-VVT Engine				
					From 6/98 TK951WP w/o VVT Cam Gear(s)				
					From 6/98 TK951VWP w/ VVT Cam Gear(s)				
		24			1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] CELICA 00-05 MR2 00-05				MB946
RB946	Power Steering Pump 00-05 PSP1478 Celica; w/o Reservoir		Freeze Plugs NIP	TK951 w/o VVT Cam Gear(s)		Exhaust Intake Valve Kit VK16943			
TW946				Harmonic Balancer HBA1197		Intake Valve IV943			
				Timing Chain Water Pump Kit TK951WP w/o VVT Cam Gear(s)		Valve Guide VG943 Exhaust & Intake			
				TK951VWP w/ VVT Cam Gear(s)					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
25	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] MATRIX 03-08	EK948	RRK948	HG948	HGS948	FGS9048	VC948	PG916	Exh. Gasket	P951
		Master Kit	Motor Mount		HGB948		Set	RM943	EG943	1.2x1.2x3.0
		EK948MVVT w/ VVT Cam Gear(s)	Kit 03-06 Matrix		VC948G		Timing Seal	Int. Gasket	Pin Bushings	
		EK948M w/o VVT Cam Gear(s)	MMK1010 Fwd w/ Automatic Trans		Valve Stem Seals VSS943		CS906	IG948	PB916	
										Piston w/ Rings Kit PRK951
										PR946 1.2x1.2x3.0
26	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] COROLLA 00-08	EK948	RRK948	HG948	HGS948	FGS9048	VC948	PG916	Exh. Gasket	P951
		Master Kit	Motor Mount		HGB948		Set	RM943	EG943	1.2x1.2x3.0
		EK948MVVT w/ VVT Cam Gear(s)	Kit 03-08 MMK1010		VC948G		Timing Seal	Int. Gasket	Pin Bushings	
		EK948M w/o VVT Cam Gear(s)	Set w/ Auto Trans Mount 00-02 MMK1081 Set w/ 4 Speed Auto Trans Mount		Valve Stem Seals VSS943		CS906	IG948	PB916	
										Piston w/ Rings Kit PRK951
										PR946 1.2x1.2x3.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
TOYOTA									
25	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] MATRIX 03-08	MB946	OP951	WP943	TK951VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV946
		RB946	Power Steering Pump PSP1475 w/o Reservoir	Freeze Plugs NIP	TK951 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1003		Exhaust Intake Valve Kit VK16946
		TW946			Harmonic Balancer HBA1197		Intake Valve IV946		
		Timing Chain Water Pump Kit TK951WP w/o VVT Cam Gear(s)			Valve Guide VG943 Exhaust & Intake				
		TK951VWP w/ VVT Cam Gear(s)							
26	1.8L (1794cc) 1ZZFE DOHC 16V L4 [79mm] COROLLA 00-08	MB946	OP951	WP943	TK951VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV946
		RB946	Power Steering Pump 03-08 PSP1075 w/o Reservoir 00-02 PSP1032 w/ Bushing Style Shaft; w/ Pulley Stamped 02080; w/o Reservoir 00 PSP1030 w/ Bearing Style Shaft; w/o Stamp on Pulley; w/o Reservoir	Freeze Plugs NIP	TK951 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1003		Exhaust Intake Valve Kit VK16946
		TW946			Harmonic Balancer HBA1197		Intake Valve IV946		
		Timing Chain Water Pump Kit TK951WP w/o VVT Cam Gear(s)			Valve Guide VG943 Exhaust & Intake				
		TK951VWP w/ VVT Cam Gear(s)							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
27	1.8L (1795cc) 2ZZGE DOHC 16V L4 [82mm] CELICA 00-05 COROLLA 05-06 MATRIX 03-06	EK916	RRK916	HG916	HGS916	FGS9016	VC916	PG916	Exh. Gasket 5/01/03-03 Matrix EG916A 3/01/03-03 Celica EG916A 04-06 EG916A 03-5/01/03 Matrix EG916 00-3/01/03 Celica EG916 Int. Gasket IG916A Lower IG916 Upper	P916
		Master Kit			HGB916		Set	RM916		1.2x1.2x3.0
		EK916M			Head Bolt		VC916G	Timing Seal		Pin Bushings
		w/o VVT			HBK943		Valve Stem	CS906		PB916
		Cam Gear(s)			Head Shim		Seals	Timing Set		Piston w/ Rings Kit
					HS916		VSS916	TC916		PRK916
										PR916
28	1.8L (1798cc) 2ZRFE DOHC 16V L4 [80.5mm] COROLLA 09-19 MATRIX 09-13	EK928	2014-19	HG928	HGS928	FGS9028	Set	PG928	Exh. Gasket EG928 Int. Gasket IG928	2014-19
		Master Kit	RRK928A		VC928G		RM928	P928		
		EK928M	09-13		Valve Stem		Timing Seal	1.0x1.0x1.5		
		w/o VVT	RRK928		Seals		TC928	Must Use w/ PR928		
		Cam Gear(s)	Motor Mount Kit		HBK928		Timing Set	09-13		
			09-13		Head Shim		TC928A	P928		
			MMK1059		HS928			1.0x1.0x1.5		
	Set w/ Trans Mount			Pin Bushings						
				PB916						
				Piston w/ Rings Kit						
				09-19						
				PRK928						
				2014-19						
				PR928A						
				1.2x1.0x2.0						
				09-13						
				PR928						
				1.0x1.0x1.5						

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
TOYOTA										
27	1.8L (1795cc) 2ZZGE DOHC 16V L4 [82mm] CELICA 00-05 COROLLA 05-06 MATRIX 03-06	MB916	OP916	WP916	TK916 w/o VVT Cam Gear(s) Harmonic Balancer HBA1196 Timing Chain Water Pump Kit TK916WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG951	NIP	Exhaust Valve EV916	
		RB916	Power Steering Pump PSP1477 w/o Reservoir	Freeze Plugs FPS916			Variable Timing Solenoid 04-06 VTS1167		Exhaust Intake Valve Kit VK16916	
		TW946							Intake Valve IV916	
									03 Matrix VTS1166	Valve Guide VG916 Exhaust & Intake
									02-03 Celica VTS1167	
									00-01 VTS1166	
		28	1.8L (1798cc) 2ZRFE DOHC 16V L4 [80.5mm] COROLLA 09-19 MATRIX 09-13	MB928			OP928		WP928	TK928 w/o VVT Cam Gear(s) Harmonic Balancer 2014-19 HBA1791 w/ Pink & Yellow Paint 09-13 HBA1404 Timing Chain Water Pump Kit TK928WP w/o VVT Cam Gear(s)
RB928	Freeze Plugs NIP			Variable Timing Solenoid VTS1030 Exhaust	Valve Guide VGE968					
TW946					Exhaust Intake Valve Kit VK16928					
Cam Bearings CB928					VTG928E Exhaust	Intake Valve IV928				
					Variable Timing Solenoid VTS1029 Intake	Valve Guide VGI968 Intake				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
29	1.8L (1798cc) 2ZRFXE DOHC 16V L4 [80.5mm] FHEV-HYBRID PRIUS HYBRID 2010-15	EK929 Master Kit EK929M w/o VVT Cam Gear(s)	RRK929	HG928	HGS929 HGB929 Head Bolt HBK928 Head Shim HS928	FGS9029	Set VC929G Valve Stem Seals VSS943	PG928 RM928 Timing Seal TC928 Timing Set TC928A	Exh. Gasket EG928 Int. Gasket IG928	P929 1.0x1.0x1.5 Pin Bushings PB916 Piston w/ Rings Kit PRK929 PR928 1.0x1.0x1.5
30	1.8L (1798cc) 110 2ZRFAE DOHC 16V L4 [80.5mm] COROLLA ECO 2014-18	NIP	NIP	HG928	HGS928 HGB928 Head Bolt HBK928 Head Shim HS928	FGS9028	Set VC928G Valve Stem Seals VSS943	PG928 RM928 Timing Seal TC928 Timing Set TC928A	Exh. Gasket EG928 Int. Gasket IG928	Pin Bushings PB916 NIP
31	1.8L (1798cc) 110 2ZRFAE DOHC 16V L4 [80.5mm] COROLLA IM 2017-18	NIP	NIP	HG928	HGS928 Head Bolt HBK928 Head Shim HS928	FGS9028	Set VC928G Valve Stem Seals VSS943	PG928 RM928 Timing Seal TC928 Timing Set TC928A	Exh. Gasket EG928 Int. Gasket IG928	NIP Pin Bushings PB916 NIP
32	1.9L (1858cc) 113 8RC SOHC 8V L4 [86mm] CELICA 71 CORONA 70-71 PICK UP 70-71	NIP	NIP	HG934	HGS934	FGS9034	Set VC934G Valve Stem Seals VSS934	PG934 RM900 Timing Seal TC900A	Int/Exh Set MG934	NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
29	1.8L (1798cc) 2ZRFXE DOHC 16V L4 [80.5mm] FHEV-HYBRID PRIUS HYBRID 2010-15	MB928	OP929	2010-12 WP929H Auxiliary Pump WP929 Freeze Plugs NIP	TK928 w/o VVT Cam Gear(s) Harmonic Balancer To 3/12 HBA1404 w/ Yellow Paint From 3/12 HBA1791 w/ Pink & Yellow Paint Timing Chain Water Pump Kit TK928AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear To 2/01/13 VTG928N Intake From 2/01/13 VTG928B Intake Variable Timing Solenoid VTS1029 Intake	LIF312	Exhaust
		RB928						Lifter Kit	Valve
		TW946						LFK16312	EV928
		Cam Bearings CB928						Includes: (16) LIF312	Valve Guide
		Rocker Arm						VGE968	
		RA954						Exhaust	
30	1.8L (1798cc) 110 2ZRFAE DOHC 16V L4 [80.5mm] COROLLA ECO 2014-18	MB928	OP9929 USA Built OP9928 Japan Built	WP9928 Freeze Plugs NIP	TK9928 w/o VVT Cam Gear(s) Harmonic Balancer HBA1791	NIP	Variable Timing Cam Gear VTG9928N Intake VTG9928E Exhaust Variable Timing Solenoid VTS1030 Exhaust VTS1029 Intake	NIP	NIP
		RB928							
		TW946							
31	1.8L (1798cc) 110 2ZRFAE DOHC 16V L4 [80.5mm] COROLLA IM 2017-18	MB928	OP9928	WP9928 Freeze Plugs NIP	TK9928 w/o VVT Cam Gear(s) Harmonic Balancer HBA1791	NIP	Variable Timing Cam Gear VTG9928N Intake VTG9928E Exhaust Variable Timing Solenoid VTS1030 Exhaust VTS1029 Intake	NIP	Exhaust
		RB928							Valve
		TW946							EV928
									Valve Guide
									VGE968
									Exhaust
32	1.9L (1858cc) 113 8RC SOHC 8V L4 [86mm] CELICA 71 CORONA 70-71 PICK UP 70-71	MB934	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
		RB900							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
33	2.0L (1968cc) 120 18RC SOHC 8V L4 [88mm] CELICA 72-74 CORONA 72-74 PICK UP 72-74	NIP	NIP	HG934	HGS934	FGS9034	Set VC934G	PG934 RM900	Int/Exh Set MG934	Pin Bushings PB900
							Valve Stem Seals VSS934	Timing Set TC900		PR902 2.0x2.5x4.0
34	2.0L (1987cc) 121 3ZRFAE DOHC 16V L4 [80.5mm] C-HR 2018-22	NIP	NIP	HG928	HGS928	FGS9028	Set VC928G	PG928 RM928	Exh. Gasket EG928	NIP
					HGB928		Valve Stem Seals VSS943	Timing Seal TC928	Int. Gasket IG928	NIP
					Head Bolt HBK928			Timing Set TC928A		
					Head Shim HS928					
35	2.0L (1997cc) 122 2SELC SOHC 8V L4 [84mm] CAMRY 83-86 CELICA 86	EK906	RRK906	HG96	HGS906	FGS9006	VC906	PG906 RM906	Int/Exh Set MG906	P906 1.5x1.5x4.0
		Master Kit EK906M					Valve Stem Seals VSS900	Cam Seal CS906		Piston w/ Rings Kit PRK906
								Oil Pump Shaft Seal TC906A		PR906 1.5x1.5x4.0
								Timing Seal TC906		
36	2.0L (1998cc) 1AZFE DOHC 16V L4 [86mm] RAV4 01-03	EK922	RRK922	HG922	HGS922	FGS9022	Set VC922G	PG917 RM922	Exh. Gasket EG922	P922 1.2x1.2x2.0
		Master Kit EK922MVVT w/ VVT Cam Gear(s)			Valve Stem Seals VSS943		Cam Seal CS906	Int. Gasket IG922	Pin Bushings PB954	
		EK922M w/o VVT Cam Gear(s)					Timing Set To 12/01/02 TC917		Piston w/ Rings Kit PRK922	
							From 12/01/02 TC922		PR922 1.2x1.2x2.0	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
TOYOTA								
33	2.0L (1968cc) 120	MB934	NIP	NIP	NIP	NIP	NIP	NIP
	18RC SOHC 8V L4 [88mm] CELICA 72-74 CORONA 72-74 PICK UP 72-74	RB900	Freeze Plugs NIP					
34	2.0L (1987cc) 121	MB928	NIP	NIP	Harmonic Balancer HBA1791	NIP	NIP	Exhaust Valve EV928
	3ZRFAE DOHC 16V L4 [80.5mm] C-HR 2018-22	TW946	Freeze Plugs NIP					Valve Guide VGE968 Exhaust
								Exhaust Intake Valve Kit VK16928
								Intake Valve IV928
								Valve Guide VGI968 Intake
35	2.0L (1997cc) 122	MB906	OP907	WP906	TB906	Idler TBT906A	NIP	LIF941
	2SELC SOHC 8V L4 [84mm] CAMRY 83-86 CELICA 86	RB906		Freeze Plugs FPS907	Timing Belt Kit TBK906	Tensioner TBT906		Lifter Kit LFK8941
		TW907			Timing Belt Water Pump Kit TBK906WP			Includes: (8) LIF941
								Rocker Arm RA906
								Valve Guide VGE906 Exhaust
								Exhaust Intake Valve Kit VK8906
36	2.0L (1998cc)	MB922	OP922	WP922	TK922VVT	NIP	Variable Timing Cam Gear VTG922	NIP
	1AZFE DOHC 16V L4 [86mm] RAV4 01-03	RB922	Power Steering Pump PSP1279	Freeze Plugs NIP	w/ VVT Cam Gear(s)			Exhaust Valve EV922
		TW922			TK922 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1004	Valve Guide VGE960 Exhaust & Intake
		Cam Bearings CB922			Harmonic Balancer HBA1198			Exhaust Intake Valve Kit VK16922
					Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)			Intake Valve IV922
					TK922VWP w/ VVT Cam Gear(s)			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
37	2.0L (1998cc) 3SFE DOHC 16V L4 [86mm] RAV4 96-97	EK947 Master Kit EK947M	RRK947	HG947	HGS947	FGS9047	VC907	PG906	Exh. Gasket EG907 Int. Gasket IG907	P940A
					HGB947		Set VC907G	RM906		1.5x1.5x4.0
					Head Bolt HBK940		Valve Stem Seals VSS935	Cam Seal CS906		Pin Bushings PB919
					Head Shim HS940			Oil Pump Shaft Seal TC906A		Piston w/ Rings Kit PRK940A
								Timing Seal TC906		PR907 1.5x1.5x4.0
		Timing Set TC985								
38	2.0L (1998cc) 3SFE DOHC 16V L4 [86mm] RAV4 98-00	EK947B Master Kit EK947BM	RRK947B Motor Mount Kit MMK1118 Set w/ Auto Trans Mount MMK1117 Set w/ Man Trans Mount	HG947	HGS947	FGS9047	VC907	PG906	Exh. Gasket EG907 Int. Gasket IG907	P940B
					HGB947		Set VC907G	RM906		1.2x1.2x3.0
					Head Bolt HBK940		Valve Stem Seals VSS935	Cam Seal CS906		Piston w/ Rings Kit PRK940B
					Head Shim HS940			Oil Pump Shaft Seal TC906A		PR940B 1.2x1.2x3.0
								Timing Seal TC906		
		Timing Set TC947								
39	2.0L (1998cc) 3SGELC DOHC 16V L4 [86mm] CELICA GTS 86-89	NIP	RRK919	HG89	HGS919	FGS9019	VC919	PG906	Exh. Gasket EG907 Int. Gasket IG919	Pin Bushings
					HGB919		Set VC919G	RM906		PB919
					Head Bolt HBK919		Valve Stem Seals VSS935	Cam Seal CS915		PR919 1.2x1.5x4.0
					Head Shim HS919			Timing Seal TC906		
								Timing Set TC907		
40	2.0L (1998cc) 3YEC OHV 8V L4 [86mm] VAN 84-85	NIP	NIP	HG83	HGS930	NIP	VC930	PG910	Int/Exh Set MG930	NIP
							Set VC930G	RM903		PR930 1.5x1.5x4.0
							Valve Stem Seals VSS900	Timing Seal TC906		
							Timing Set TC937			

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DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
41	2.0L (1998cc) 122 3SFE DOHC 16V L4 [86mm] CAMRY 87-91 CELICA 87-89	EK907 Master Kit EK907M	RRK907	HG97	HGS907 HGB907 Head Bolt HBK940	FGS9007	VC907	PG906	Exh. Gasket	P907
							Set	RM906	EG907	1.5x1.5x4.0
							VC907G	Cam Seal	Int. Gasket	Pin Bushings
							Valve Stem Seals VSS935	CS906	IG907	PB919
								Oil Pump Shaft Seal TC906A		Piston w/ Rings Kit PRK907
								Timing Seal TC906		PR907 1.5x1.5x4.0
	Timing Set TC907									
42	2.0L (1998cc) 122 3SGTE DOHC 16V L4 [86mm] TURBO CELICA TURBO 88-89	NIP	NIP	HG923	Head Bolt HBK919	NIP	Set VC923G	PG906	Exh. Gasket	P923
							Valve Stem Seals VSS935	Cam Seal CS915	EG907	1.2x1.5x4.0
								Timing Seal TC906	Int. Gasket IG919	Pin Bushings PB919
								Timing Set TC924		Piston w/ Rings Kit PRK923
										PR919 1.2x1.5x4.0
43	2.0L (1998cc) 122 3SGTE DOHC 16V L4 [86mm] TURBO CELICA TURBO 90-93 MR2 TURBO 91-95	EK924	RRK924	HG923	HGS924 HGB924 Head Bolt HBK919	FGS9024	Set VC924G	PG906	Exh. Gasket	P923
							Valve Stem Seals VSS935	Cam Seal CS915	EG907	1.2x1.5x4.0
								Timing Seal TC906	Int. Gasket IG919	Pin Bushings PB919
								Timing Set TC924		Piston w/ Rings Kit PRK923
										PR919 1.2x1.5x4.0
44	2.0L (1998cc) 122 B46B20MO DOHC 16V L4 [82mm] TURBO GR SUPRA TURBO 2021-22	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
										NIP
45	2.0L (1998cc) 122 FA20 DOHC 16V L4 [86mm] 86 2017-20	NIP	NIP	Left Hand HG4346L	NIP	NIP	NIP	NIP	NIP	NIP
				Right Hand HG4346R						NIP

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
TOYOTA								
41	2.0L (1998cc) 122 3SFE DOHC 16V L4 [86mm] CAMRY 87-91 CELICA 87-89	MB906 RB906 TW907	OP907 Power Steering Pump PSP1476 Celica PSP1092 Camry	WP907 Freeze Plugs FPS907	TB907 Harmonic Balancer HBA1138 Timing Belt Kit TBK907 Timing Belt Water Pump Kit TBK907WP	Idler TBT906A Tensioner TBT907	NIP	LIF920 Lifter Kit LFK16920 Includes: (16) LIF920 Exhaust Intake Valve Kit VK16907 Intake Valve IV907 Valve Guide VG907 Exhaust & Intake
42	2.0L (1998cc) 122 3SGTE DOHC 16V L4 [86mm] TURBO CELICA TURBO 88-89	MB906 RB906 TW907	OP940A Power Steering Pump PSP1092	WP923 Freeze Plugs FPS907	TB919 Harmonic Balancer HBA1138	Idler TBT906A Tensioner TBT919	NIP	LIF923 Lifter Kit LFK16923 Includes: (16) LIF923 Valve Guide VG907 Exhaust & Intake
43	2.0L (1998cc) 122 3SGTE DOHC 16V L4 [86mm] TURBO CELICA TURBO 90-93 MR2 TURBO 91-95	MB906 RB906 TW907	90-91 OP940A Power Steering Pump 90-93 PSP1092 Celica	WP923 Freeze Plugs FPS907	TB919 Timing Belt Kit TBK924 Timing Belt Water Pump Kit TBK924WP	Idler TBT906A Tensioner TBT924	NIP	LIF923 Lifter Kit LFK16923 Includes: (16) LIF923 Valve Guide VG907 Exhaust & Intake
44	2.0L (1998cc) 122 B46B20MO DOHC 16V L4 [82mm] TURBO GR SUPRA TURBO 2021-22	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP
45	2.0L (1998cc) 122 FA20 DOHC 16V L4 [86mm] 86 2017-20	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
46	2.2L (2164cc) 5SFE DOHC 16V L4 [87mm] CELICA 90-99 MR2 91-95	To 12/96 EK940	To 12/96 RRK940	To 12/96 HG84	To 12/96 HGS940	To 12/96 FGS9040	VC907	PG906	Exh. Gasket EG907	P945
		From 12/96 EK985	From 12/96 RRK985	Graphite Gasket	To 12/96 HGB940	From 12/96 FGS9085	Set VC907G	RM906 Cam Seal CS906		Int. Gasket IG907
		Master Kit 96-12/96 EK940AM		From 12/96 HG985 MLS Gasket	From 12/96 HGS985	From 12/96 HGB985	Valve Stem Seals VSS935	Oil Pump Shaft Seal TC906A		Pin Bushings PB919
		90-95 EK940M			Timing Seal TC906			Piston w/ Rings Kit PRK945		
		12/96-99 EK985M			Timing Set TC985			90-8/91 PR940		
								1.5x1.5x3.0 9/91-99 PR945 1.5x1.5x4.0		
47	2.2L (2164cc) 5SFE DOHC 16V L4 [87mm] CAMRY 92-97	To 12/96 EK940	To 12/96 RRK940	To 12/96 HG84	To 12/96 HGS940	To 12/96 FGS9040	VC907	PG906	Exh. Gasket EG907	P945
		From 12/96 EK985	From 12/96 RRK985	Graphite Gasket	To 12/96 HGB940	From 12/96 FGS9085	Set VC907G	RM906 Cam Seal CS906		Int. Gasket IG907
		Master Kit To 12/96 EK940BM	Motor Mount Kit 97 MMK1056 Set w/ Auto Trans Mount 92-97 MMK1158 Set w/ Man Trans Mount 92-96 MMK1157 Set w/ Auto Trans Mount	From 12/96 HG985 MLS Gasket	From 12/96 HGS985	From 12/96 HGB985	Valve Stem Seals VSS935	Oil Pump Shaft Seal TC906A		Piston w/ Rings Kit PRK945
		From 12/96 EK985BM			Timing Seal TC906			PR945 1.5x1.5x4.0		
					Timing Set TC985					
48	2.2L (2164cc) 5SFE DOHC 16V L4 [87mm] CAMRY 98-01 SOLARA 99-01	EK985A	RRK985A	HG985	HGS985	FGS9085	VC907	PG906	Exh. Gasket EG907	P985
		Master Kit EK985DM	Motor Mount Kit	MLS Gasket	HGB985		Set VC907G	RM906 Cam Seal CS906		Int. Gasket IG907
			MMK1056 Set w/ Auto Trans Mount		Head Bolt HBK940		Valve Stem Seals VSS935	Oil Pump Shaft Seal TC906A		Piston w/ Rings Kit PRK985
					Head Shim HS940			Timing Seal TC906		PR985 1.2x1.2x3.0
								Timing Set TC985A Solara		
								TC985 Camry		

DNJ Engine Components, Inc.

														
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
TOYOTA														
46	2.2L (2164cc)	MB906	90-95	WP907	TB907	Idler TBT906A Tensioner TBT907	NIP	90-8/91	Exhaust					
	5SFE	RB940	OP907	Freeze Plugs	Harmonic			LIF920	Valve					
	DOHC 16V L4 [87mm] CELICA 90-99 MR2 91-95	TW907	Power Steering Pump 94-99 PSP1476 Celica 90-93 PSP1092 Celica w/ Sensor Port 96-99 OP940B	FPS907	94-99			Celica	9/91-99	90-8/91				
								HBA1139	LIF960	EV907				
									Lifter Kit	9/91-99	EV940			
									LFK16920	Exhaust	Intake Valve			
									Includes: (16) LIF920	Kit				
47	2.2L (2164cc) 5SFE DOHC 16V L4 [87mm] CAMRY 92-97	OP940A	WP907	TB907	Idler TBT906A Tensioner TBT907	NIP	LIF960	90-8/91	Exhaust					
								Freeze Plugs FPS907	Harmonic Balancer HBA1139	Lifter Kit LFK16960 Includes: (16) LIF960	90-8/91	Valve		
											Timing Belt Kit TBK907	9/91-99	EV940	
												Timing Belt Water Pump Kit TBK907WP	LFK16960	Exhaust
													Includes: (16) LIF960	Intake Valve
													48	2.2L (2164cc) 5SFE DOHC 16V L4 [87mm] CAMRY 98-01 SOLARA 99-01
Freeze Plugs FPS907	Harmonic Balancer HBA1139	Lifter Kit LFK16960 Includes: (16) LIF960	90-8/91	Valve										
			Timing Belt Kit TBK907	9/91-99	EV940									
				Timing Belt Water Pump Kit TBK907WP	LFK16960	Exhaust								
					Includes: (16) LIF960	Intake Valve								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
49	2.2L (2189cc) 20R SOHC 8V L4 [88.5mm] PICK UP 75-80	EK902	RRK902	HG92	HGS902	FGS9002	VC900	PG900	Exh. Gasket	P902
		Master Kit					Set	RM900	EG902	2.0x2.5x4.0
		9/77-80					VC902G	Timing Seal	Int. Gasket	Pin Bushings
		EK902M					Valve Stem Seals VSS900	TC900A	IG902	PB900
										Piston w/ Rings Kit PRK902 Exc.Shallow Oil Groove PR902 2.0x2.5x4.0
50	2.2L (2189cc) 20R SOHC 8V L4 [88.5mm] CELICA 75-80 CORONA 75-80	EK902	RRK902	HG92	HGS902	FGS9002	VC900	PG900	Exh. Gasket	P902
		Master Kit					Set	RM900	EG902	2.0x2.5x4.0
		9/77-80					VC902G	Timing Seal	Int. Gasket	Pin Bushings
		EK902M					Valve Stem Seals VSS900	TC900A	IG902	PB900
										Piston w/ Rings Kit PRK902 Exc. Shallow Oil Groove PR902 2.0x2.5x4.0
51	2.2L (2237cc) 4YEC OHV 8V L4 [91mm] VAN 86-89	EK937	RRK937	HG87	HGS937	FGS9037	VC930	PG910	Int/Exh Set MG937	P937
		Master Kit					Set	RM903		1.5x1.5x4.0
		EK937M					VC930G	Timing Seal		Piston w/ Rings Kit
		Valve Stem Seals VSS900					TC906	PRK937		
										PR937 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
49	2.2L (2189cc) 20R SOHC 8V L4 [88.5mm] PICK UP 75-80	MB948	9/77-80 OP948	78-80 WP908	Double Chain	NIP	NIP	CAM900	Exhaust Valve
		RB900			TK904			Exhaust Shaft	EV902
		TW908		76-77 WP902	Harmonic Balancer 78-80 HBA1073			ERAS900	Exhaust Intake Valve Kit
				Freeze Plugs FPS900	Timing Chain Water Pump Kit 78-80 Double Chain TK904AWP			Intake Shaft IRAS900	VK8902
								Valve Guide VG900 Exhaust & Intake	
50	2.2L (2189cc) 20R SOHC 8V L4 [88.5mm] CELICA 75-80 CORONA 75-80	MB948	9/77-80 OP948	78-80 WP908	Double Chain	NIP	NIP	CAM900	Exhaust Valve
		RB900			TK904			Exhaust Shaft	EV902
		TW908		76-77 WP902	Harmonic Balancer 78-80 HBA1073			ERAS900	Exhaust Intake Valve Kit
				Freeze Plugs FPS900	Timing Chain Water Pump Kit 78-80 TK904AWP Double Chain			Intake Shaft IRAS900	VK8902
								Valve Guide VG900 Exhaust & Intake	
51	2.2L (2237cc) 4YEC OHV 8V L4 [91mm] VAN 86-89	MB930	OP937	WP937	TK937	NIP	NIP	LIF937	Exhaust Valve
		RB930		Freeze Plugs FPS937	Timing Chain Water Pump Kit TK937WP			CAM937	EV937
		TW907						LIF937	Valve Guide VGE937
		CB937						LFK8937 Includes: (8) LIF937	Exhaust Intake Valve Kit VK8937
									Intake Valve IV937
						Valve Guide VGI937 Intake			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
52	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] CAMRY 02-06 SOLARA 02-06	EK917	RRK917	HG917	HGS917	FGS9017	Set	PG917	Exh. Gasket EG922 Int. Gasket IG922	P917
		Master Kit	Motor Mount Kit		HGB917		VC922G	RM922		1.2x1.2x2.0
		EK917MVVT w/ VVT Cam Gear(s)	02-06 Camry		Head Bolt HBK922		Valve Stem Seals VSS943	Timing Seal CS906		Pin Bushings PB954
		EK917M w/o VVT Cam Gear(s)	MMK1116 Set w/ Man Trans Mount 02-06 Camry MMK1050 Set w/ Auto Trans Mount		Head Shim HS917		Timing Set TC917	Piston w/ Rings Kit PRK917		
										PR917 1.2x1.2x2.0
53	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] HIGHLANDER 01-06 RAV4 04-05	EK917	RRK917	HG917	HGS917	FGS9017	Set	PG917	Exh. Gasket EG922 Int. Gasket IG922	P917
		Master Kit	Motor Mount Kit		HGB917		VC922G	RM922		1.2x1.2x2.0
		EK917MVVT w/ VVT Cam Gear(s)	04-06 Highlander		Head Bolt HBK922		Valve Stem Seals VSS943	Timing Seal CS906		Pin Bushings PB954
		EK917M w/o VVT Cam Gear(s)	MMK1126 Set w/ Trans Mount; 2wd		Head Shim HS917		Timing Set 12/02/02-06 TC922	Piston w/ Rings Kit PRK917		
			04-06 Highlander MMK1125 Set w/ Trans Mount; Awd				01-12/01/02 TC917	PR917 1.2x1.2x2.0		
			01-03 Highlander MMK1124 Set w/ Trans Mount; 2wd							
			01-03 Highlander MMK1123 Set w/ Trans Mount; Awd							

Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
52	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] CAMRY 02-06 SOLARA 02-06	MB922	OP917	WP922	TK922VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG922	NIP	Exhaust Valve EV922
		RB922	Power Steering Pump PSP1074	Freeze Plugs NIP	TK922 w/o VVT Cam Gear(s)		Variable Timing Solenoid VTS1004		Valve Guide VGE960 Exhaust & Intake
		TW922	Cam Bearings CB922		Harmonic Balancer HBA1198		Exhaust Intake Valve Kit VK16922 Intake Valve IV922		
					Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)				
					TK922VWP w/ VVT Cam Gear(s)				
					53				2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] HIGHLANDER 01-06 RAV4 04-05
RB922	Power Steering Pump PSP1296	Freeze Plugs NIP	TK922 w/o VVT Cam Gear(s)	Variable Timing Solenoid VTS1004		Valve Guide VGE960 Exhaust & Intake			
TW922	Cam Bearings CB922		Harmonic Balancer HBA1198	Exhaust Intake Valve Kit VK16922 Intake Valve IV922					
			Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)						
			TK922VWP w/ VVT Cam Gear(s)						
						PSP1279 Rav4			

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA										
54	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] RAV4 06	EK917A	RRK917A	HG917	HGS917	FGS9017	Set VC922G	PG917 RM922	Exh. Gasket EG922	P932 1.0x1.0x2.0
		Master Kit	Motor Mount Kit		HGB9171		Valve Stem Seals VSS943	Timing Seal CS906	Int. Gasket IG922	Pin Bushings PB954
		EK917AM w/ VVT Cam Gear(s)	MMK1121 Set w/ Trans Mount; 4wd		Head Bolt HBK932					Piston w/ Rings Kit PRK932
		EK917AM w/o VVT Cam Gear(s)	MMK1120 Set w/ Trans Mount; 2wd		Head Shim HS917					PR932 1.0x1.0x2.0
55	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] HIGHLANDER 07	EK932A	RRK932A	HG932	HGS932	FGS9032	Set VC922G	PG917 RM922	Exh. Gasket EG922	P917 1.2x1.2x2.0
		Master Kit	Motor Mount Kit		HGB932		Valve Stem Seals VSS943	Timing Seal CS906	Int. Gasket IG922	Pin Bushings PB954
		EK932AM w/ VVT Cam Gear(s)	MMK1126 Set w/ Trans Mount; 2wd		Head Bolt HBK932					Piston w/ Rings Kit PRK917
		EK932AM w/o VVT Cam Gear(s)	MMK1125 Set w/ Trans Mount; Awd		Head Shim HS932					PR917 1.2x1.2x2.0
56	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] RAV4 07-08	EK932	RRK932	HG932	HGS932	FGS9032	Set VC922G	PG917 RM922	Exh. Gasket EG922	P932 1.0x1.0x2.0
		Master Kit	Motor Mount Kit		HGB932		Valve Stem Seals VSS943	Timing Seal CS906	Int. Gasket IG922	Pin Bushings PB954
		EK932M w/ VVT Cam Gear(s)	MMK1121 Set w/ Trans Mount; 4wd		Head Bolt HBK932					Piston w/ Rings Kit PRK932
		EK932M w/o VVT Cam Gear(s)	MMK1120 Set w/ Trans Mount; 2wd		Head Shim HS932					PR932 1.0x1.0x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
54	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] RAV4 06	MB922	OP917	WP922	NIP	Variable Timing Cam Gear VTG922 Variable Timing Solenoid VTS1004	NIP	Exhaust Valve EV922	
		RB922		Freeze Plugs NIP				TK922 w/ VVT Cam Gear(s)	Valve Guide VGE960 Exhaust & Intake
		TW922						TK922 w/o VVT Cam Gear(s)	Exhaust Intake Valve Kit VK16922 Intake Valve IV922
		Cam Bearings CB922						Harmonic Balancer HBA1198	
								Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)	
								TK922VWP w/ VVT Cam Gear(s)	
55	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] HIGHLANDER 07		MB922	OP917	WP922	NIP	Variable Timing Cam Gear VTG922 Variable Timing Solenoid VTS1004	NIP	Exhaust Valve EV922
		RB922	Freeze Plugs NIP		TK922 w/ VVT Cam Gear(s)				Valve Guide VGE960 Exhaust & Intake
		TW922			TK922 w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16922 Intake Valve IV922
		Cam Bearings CB922			Harmonic Balancer HBA1198				
					Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)				
					TK922VWP w/ VVT Cam Gear(s)				
56	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] RAV4 07-08		MB922	OP917	WP922	NIP	Variable Timing Cam Gear VTG922 Variable Timing Solenoid VTS1004	NIP	Exhaust Valve EV922
		RB922	Freeze Plugs NIP		TK922 w/ VVT Cam Gear(s)				Valve Guide VGE960 Exhaust & Intake
		TW922			TK922 w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16922 Intake Valve IV922
		Cam Bearings CB922			Harmonic Balancer HBA1198				
					Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)				
					TK922VWP w/ VVT Cam Gear(s)				

DNJ Engine Components, Inc.

												
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
TOYOTA												
57	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] GAS CAMRY 07-09 COROLLA 09-10 MATRIX 09-13 SOLARA 07-08	EK932 <i>Master Kit</i> EK932MVVT <i>w/ VVT Cam Gear(s)</i> EK932M <i>w/o VVT Cam Gear(s)</i>	RRK932 <i>Motor Mount Kit</i> 07-09 Camry MMK1129 <i>Set w/ Man Trans Mount</i> 07-09 Camry MMK1128 <i>Set w/ Auto Trans Mount</i>	HG932	HGS932 HGB932 <i>Head Bolt</i> HBK932 <i>Head Shim</i> HS932	FGS9032	Set VC922G <i>Valve Stem Seals</i> VSS943	PG917 RM922 <i>Timing Seal</i> CS906 <i>Timing Set</i> TC917	Exh. Gasket EG922 <i>Int. Gasket</i> IG922	P932 <i>1.0x1.0x2.0 Pin Bushings</i> PB954 <i>Piston w/ Rings Kit</i> PRK932 PR932 <i>1.0x1.0x2.0</i>		
	58	2.4L (2362cc) 2AZFXE DOHC 16V L4 [88.5mm] FHEV-HYBRID CAMRY HYBRID 07-11	EK932H <i>Master Kit</i> EK932HMMVV <i>w/ VVT Cam Gear(s)</i> EK932HM <i>w/o VVT Cam Gear(s)</i>	RRK932 <i>Motor Mount Kit</i> 07-09 Camry MMK1130 <i>Set w/ Trans Mount</i>	HG932	HGS932 HGB932 <i>Head Bolt</i> HBK932 <i>Head Shim</i> HS932	FGS9032	Set VC922G <i>Valve Stem Seals</i> VSS943	PG917 RM922 <i>Timing Seal</i> CS906 <i>Timing Set</i> TC917	Exh. Gasket EG922 <i>Int. Gasket</i> IG922	P932H <i>1.0x1.0x2.0 Pin Bushings</i> PB954 <i>Piston w/ Rings Kit</i> PRK932H PR932 <i>1.0x1.0x2.0</i>	
		59	2.4L (2366cc) 22R SOHC 8V L4 [92mm] CELICA 81-82 CORONA 81-82 PICK UP 81-82	<i>From 3/82</i> EK904A <i>81-2/82</i> EK904 <i>Master Kit</i> <i>From 3/82</i> EK904AM <i>81-2/82</i> EK904M	<i>From 3/82</i> RRK904A <i>81-2/82</i> RRK904	HG90X <i>w/ Steel Bottom</i> HG90M 0.02" <i>Oversize Head Gasket</i> HG90	HGS904 <i>Head Shim</i> HS900	FGS9004	VC900 <i>Set</i> VC902G <i>Valve Stem Seals</i> VSS900	PG900 RM900 <i>Timing Seal</i> TC900A <i>Timing Set</i> TC908	Exh. Gasket EG902 <i>Int. Gasket</i> IG904	P948 <i>2.0x2.5x4.0 Pin Bushings</i> PB900 <i>Piston w/ Rings Kit</i> PRK948 PR904 <i>2.0x2.5x4.0</i>

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
TOYOTA										
57	2.4L (2362cc) 2AZFE DOHC 16V L4 [88.5mm] GAS CAMRY 07-09 COROLLA 09-10 MATRIX 09-13 SOLARA 07-08	MB922	OP917	WP922	TK922VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG922	NIP	Exhaust Valve EV922	
		RB922	Power	Freeze Plugs					Valve Guide VGE960	
		TW922	Steering Pump 07-09 PSP1074 Camry / Solara	NIP	TK922 w/o VVT Cam Gear(s)				Exhaust Intake Valve Kit VK16922	
		Cam			Harmonic Balancer HBA1198			Variable Timing Solenoid VTS1004		Intake Valve IV922
		Bearings			Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)					
		CB922			TK922VWP w/ VVT Cam Gear(s)					
58	2.4L (2362cc) 2AZFXE DOHC 16V L4 [88.5mm] FHEV-HYBRID CAMRY HYBRID 07-11	MB922	OP917	WP922	TK922VVT w/ VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG922	NIP	Exhaust Valve EV922	
		RB922	Power	Freeze Plugs					Valve Guide VGE960	
		TW922	Steering Pump PSP1074	NIP	TK922 w/o VVT Cam Gear(s)			Variable Timing Solenoid VTS1004		Exhaust Intake Valve Kit VK16922
		Cam			Harmonic Balancer HBA1704					Intake Valve IV922
		Bearings			Timing Chain Water Pump Kit TK922WP w/o VVT Cam Gear(s)					
		CB922			TK922VWP w/ VVT Cam Gear(s)					
59	2.4L (2366cc) 22R SOHC 8V L4 [92mm] CELICA 81-82 CORONA 81-82 PICK UP 81-82	From 3/82 MB900	OP948	WP908	Double Chain	NIP	NIP	CAM900	Exhaust Valve EV900	
		81-2/82 MB948	Freeze Plugs FPS900	TK904				Exhaust Shaft ERAS900	Exhaust Intake Valve Kit VK8900	
		RB900		Harmonic Balancer HBA1073	Intake Shaft IRAS900			Intake Valve IV900		
		TW908		Timing Chain Water Pump Kit Double Chain TK904AWP	Rocker Arm RA900			Valve Guide VG900		
								Exhaust & Intake		

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA										
60	2.4L (2366cc)	EK900	RRK900	HG90X	HGS900M	FGS9000M	VC900	PG900	Exh. Gasket	P900
	22R, 22RE, 22REC	Master Kit		w/ Steel	0.02"	0.02"	Set	RM900	EG900	1.5x1.5x4.0
	SOHC 8V L4 [92mm]	EK900MHD		Bottom	Oversize	Oversize	VC900G	Timing Seal	Int. Gasket	Pin Bushings
	EXC. TURBO	w/ Heavy		HG90M	Head Gasket	Head Gasket	Valve Stem	TC900A	IG900	PB900
	4 RUNNER 85-95	Duty Timing		0.02"	HGS900	FGS9000	Seals	Timing Set		Piston w/
	CELICA 85	Kit		Oversize	HGB900M		VSS900	TC900		Rings Kit
	PICK UP 85-95	EK900M		Head Gasket	0.02"					PRK900
				HG90	Oversize					PR900
				New Cylinder	Head Gasket					1.5x1.5x4.0
				Head	HGB900					
		CH900X	Head Bolt							
		Loaded	HBK900							
		CH900		Head Shim						
		Bare		HS900						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
60	2.4L (2366cc) 22R, 22RE, 22REC SOHC 8V L4 [92mm] EXC. TURBO 4 RUNNER 85-95 CELICA 85 PICK UP 85-95	MB900 RB900 TW900	OP900 Oil Pump Gear Drive OPD900 Power Steering Pump 91-95 PSP1495 Pickup; w/o Reservoir 89-95 PSP1495 4-Runner; w/o Reservoir 89-90 PSP1495 Pickup; 22RE; w/ Fuel Injection; w/o Reservoir 89-90 PSP1493 Pickup; 22R; w/ Carb; w/o Reservoir 85-88 PSP1494 Pickup Rwd; 22REC; w/o Reservoir 85-88 PSP1493 Pickup Rwd; 22R; w/o Reservoir 85-88 PSP1492 Pickup 4wd; 22REC; w/o Reservoir 85-88 PSP1492 4-Runner; w/o Reservoir 85-88 PSP1491 Pickup 4wd; 22R; w/o Reservoir 85 PSP1494 Celica; w/o Reservoir	WP900 Freeze Plugs FPS900	TK900 Harmonic Balancer HBA1073 Heavy Duty TK900HD Timing Chain Water Pump Kit TK900WP TK900HWP Heavy Duty Timing Cover COV900	NIP	NIP	CAM900 Exhaust Shaft ERAS900 Intake Shaft IRAS900 Rocker Arm RA900	Exhaust Valve EV900 Exhaust Intake Valve Kit VK8900 Intake Valve IV900 Valve Guide VG900 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
61	2.4L (2366cc) 22R, 22REC SOHC 8V L4 [92mm] 4 RUNNER 84 CELICA 83-84 PICK UP 83-84	EK908 Master Kit EK908M	RRK908	HG90X w/ Steel Bottom	HGS908M 0.02" Oversize	FGS9008M 0.02" Oversize	VC900 Set VC902G	PG900 RM900	Exh. Gasket EG908	P948 2.0x2.5x4.0
				HG90M 0.02" Oversize Head Gasket	HGS908 Head Shim	Head Gasket	Valve Stem Seals VSS900	Timing Seal TC900A	Int. Gasket IG900	Pin Bushings PB900
				Head Gasket HG90	Head Shim HS900		Timing Set TC908		Piston w/ Rings Kit PRK948	
									PR904 2.0x2.5x4.0	
62	2.4L (2366cc) 22RTEC SOHC 8V L4 [92mm] TURBO 4 RUNNER TURBO 85-88 PICK UP TURBO 85-88	EK912 Master Kit EK912M	RRK912	HG90X w/ Steel Bottom	HGS912 HGB912	FGS9012	VC900 Set VC900G	PG900 RM900	Exh. Gasket EG912	P912 1.5x1.5x4.0
				HG90M 0.02" Oversize Head Gasket	Head Bolt HBK900		Valve Stem Seals VSS900	Timing Seal TC900A	Int. Gasket IG900	Pin Bushings PB900
				Head Gasket HG90	Head Shim HS900			Timing Set TC900		Piston w/ Rings Kit PRK912
									PR900 1.5x1.5x4.0	
63	2.4L (2438cc) 2RZFE DOHC 16V L4 [95mm] TACOMA 95-04	EK938 Master Kit EK938M	RRK939	HG939	HGS939 HGB939	FGS9039	VC939 Set VC939G	PG957 RM957	Exh. Gasket EG939	P938 1.5x1.5x4.0
					Head Bolt HBK957		Valve Stem Seals VSS935	Timing Set TC957	Int. Gasket IG939	Pin Bushings PB957
					Head Shim HS939					Piston w/ Rings Kit PRK938
									PR939 1.5x1.5x4.0	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
61	2.4L (2366cc) 22R, 22REC SOHC 8V L4 [92mm] 4 RUNNER 84 CELICA 83-84 PICK UP 83-84	MB900	OP948	WP908	TK948	NIP	NIP	CAM900	Exhaust
		RB900	Power Steering Pump 84 PSP1493 Pickup 1-Ton Rwd; 22R; w/ Carb; w/o Reservoir	Freeze Plugs FPS900	Harmonic Balancer HBA1073 Timing Chain Water Pump Kit TK948WP			Exhaust Shaft ERAS900	Valve EV900
		TW908						Intake Shaft IRAS900	Intake Valve Kit VK8900
								Rocker Arm RA900	Intake Valve IV900 Valve Guide VG900 Exhaust & Intake
62	2.4L (2366cc) 22RTEC SOHC 8V L4 [92mm] TURBO 4 RUNNER TURBO 85-88 PICK UP TURBO 85-88	MB900	OP900T	WP900	TK900	NIP	NIP	CAM900	Valve Guide VG900 Exhaust & Intake
		RB900	Power Steering Pump 85-88 PSP1492 4wd; w/o Reservoir 85-86 PSP1494 Rwd; w/o Reservoir	Freeze Plugs FPS900	Harmonic Balancer HBA1073 Heavy Duty TK900HD Timing Chain Water Pump Kit TK900WP TK900HWP Heavy Duty Timing Cover COV900			Exhaust Shaft ERAS900	
		TW900						Intake Shaft IRAS900	
								Rocker Arm RA900	
63	2.4L (2438cc) 2RZFE DOHC 16V L4 [95mm] TACOMA 95-04	MB957	OP938	WP939	TK938	NIP	NIP	LIF960	Exhaust
		RB957	Power Steering Pump 98-9/01 PSP1213 97 PSP1213 Rwd 95-96 PSP1213 9/01-04 PSP1268 1/97-97 PSP1262 4wd	Freeze Plugs FPS938	Harmonic Balancer HBA1141 Timing Chain Water Pump Kit TK938WP			Exhaust Camshaft CAME939	Valve EV939
		TW957						Intake Camshaft CAMI939S w/ Sensor	Valve Guide VGE957
								CAMI939 w/o Sensor	Exhaust Intake Valve Kit VK16939
								Lifter Kit LFK16960	Intake Valve IV939
								Includes: (16) LIF960	Valve Guide VG907 Intake

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
64	2.4L (2438cc) 2TZFE DOHC 16V L4 [95mm] EXC. SUPERCHARGED PREVIA 91-95	EK957 <i>Master Kit</i> EK957M	RRK957	HG937	HGS957	FGS9057	Set VC957G	Pan Gasket PG957 <i>Crankcase</i> PG956 <i>Sump</i> RM957 <i>Timing Set</i> TC957	Exh. Gasket EG957 <i>Int. Gasket</i> IG957	P957
					HGB957		1.75x1.5x4.0			
					<i>Head Bolt</i> HBK957		<i>Pin Bushings</i> PB957			
					<i>Head Shim</i> HS957		<i>Piston w/ Rings Kit</i> PRK957			
							PR957 1.75x1.5x4.0			
65	2.4L (2438cc) 2TZFZE DOHC 16V L4 [95mm] SUPERCHARGED PREVIA SUPERCHARGED 94-97	EK957A <i>Master Kit</i> NIP	RRK957	HG937	HGS957	FGS9057	Set VC957G	Pan Gasket PG957 <i>Crankcase</i> PG956 <i>Sump</i> RM957 <i>Timing Set</i> TC957	Exh. Gasket EG957 <i>Int. Gasket</i> IG957	P957A
					HGB957		1.75x1.5x4.0			
					<i>Head Bolt</i> HBK957		<i>Pin Bushings</i> PB957			
					<i>Head Shim</i> HS957		<i>Piston w/ Rings Kit</i> PRK957A			
							PR957 1.75x1.5x4.0			

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
64	2.4L (2438cc) 2TZFE DOHC 16V L4 [95mm] EXC. SUPERCHARGED PREVIA 91-95	MB957	OP957	WP957	TK957 w/o Idler Gear	NIP	NIP	LIF960	Exhaust
		RB957	Power	Freeze Plugs				Lifter Kit	Valve
		TW957	Steering	FPS957	Timing Chain Water Pump Kit TK957WP w/o Idler Gear			LFK16960	EV939
			Pump					Includes: (16) LIF960	Valve Guide VGE957 Exhaust
65	2.4L (2438cc) 2TZFZE DOHC 16V L4 [95mm] SUPERCHARGED PREVIA SUPERCHARGED 94-97	MB957	NIP	WP957	TK957A w/o Idler Gear	NIP	NIP	LIF960	Exhaust
		RB957	Power	Freeze Plugs				Lifter Kit	Valve
		TW957	Steering	FPS957	Timing Chain Water Pump Kit TK957AWP w/o Idler Gear			LFK16960	EV939
			Pump					Includes: (16) LIF960	Valve Guide VGE957 Exhaust
								Exhaust	Intake Valve Kit VK16957
								Intake Valve IV957	
								Valve Guide VG907 Intake	

DNJ Engine Components, Inc.



											
Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA											
66	2.5L (2494cc) 152 2ARFE DOHC 16V L4 [90mm] GAS CAMRY 2010-17 RAV4 09-18	EK955	RRK955	HG955	HGS955	FGS9055	Set	PG955	Exh. Gasket EG955	P955	
		Master Kit	Motor Mount Kit		HGB955		VC955G	RM955		1.0x1.0x2.0	
		2012-18	2010-11		Head Bolt		Valve Stem Seals	Timing Seal		Int. Gasket	Pin Bushings
		EK955BM	Camry		HBK932		TC955	IG955		PB954	
		w/o Gears	MMK1115		Head Shim		Timing Set			Piston w/ Rings Kit	
	2010-11	Set w/ Trans Mount	HS955	TC955A		PRK955					
	Camry					PR955					
	EK955M					1.0x1.0x2.0					
	w/o Gears										
	09-11										
	Rav4										
	EK955BM										
	w/o Gears										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
66	2.5L (2494cc) 152	MB955	2012-18	WP955	TK955	NIP	Variable	LIF312	Exhaust
	2ARFE	RB955	OP955A	Freeze Plugs NIP	w/o Gears		Timing Cam	Lifter Kit	Valve
	DOHC 16V L4 [90mm]	TW955	Includes		Harmonic		Gear	LFK16312	EV955
	GAS	Cam	Timing		Balancer		2013-18	Includes:	Valve Guide
	CAMRY 2010-17	Bearings	Cover		2012-18		VTG955D	(16) LIF312	VGE968
	RAV4 09-18	CB955	2010-11		HBA1403		Intake		Exhaust
			Camry		2010-11		2013-18		Exhaust
			OP955		Camry		VTG955B		Intake Valve
			Includes		HBA1402		Exhaust		Kit
			Timing		w/ USA Built		2010-12		VK16955
			Cover		09-11		Camry w/		Intake Valve
			09-11		Rav4		CA		IV955
			Rav4		HBA1403		Emissions		Valve Guide
			OP955A		Timing Chain		VTG955C		VGI968
			Includes		Water Pump		Exhaust		Intake
			Timing		Kit		2010-12		
			Cover		TK955WP		Camry USA		
			Power		w/o Gears		Built w/o CA		
			Steering				Emissions		
			Pump				VTG955E		
			2010-11				Exhaust		
			PSP1475				09-12		
			Camry				Rav4		
							VTG955E		
							Exhaust		
							09-12		
							VTG955N		
							Intake		
							Variable		
							Timing		
							Solenoid		
							VTS1029		
							Intake		

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
67	2.5L (2494cc) 152	EK987	RRK987	HG987	HGS987	FGS9087	Set VC955G	PG955	Exh. Gasket EG955	P955H
	2ARFXE	Master Kit EK987M w/o Gears		HGB987			RM955			1.0x1.0x2.0
	DOHC 16V L4 [90mm]			Head Bolt HBK932	Valve Stem Seals VSS943		Timing Seal TC955	Int. Gasket IG987	Pin Bushings PB954	
	FHEV-HYBRID			Head Shim HS987	Timing Set TC955A			Piston w/ Rings Kit PRK955H		
	AVALON HYBRID							PR955		
2013-18						1.0x1.0x2.0				
	CAMRY HYBRID									
	2012-17									
	RAV4 HYBRID 2016-18									
68	2.5L (2508cc)	EK909	RRK909	Left Hand HG99L	HGS909	FGS9009	VC909	PG950	Exh. Gasket EG909	P909
	2VZFE	Master Kit EK909M		HGB909	Set VC909G		RM909		1.5x1.5x3.0	
	DOHC 24V V6 [87.5mm]			Right Hand HG99R	Valve Stem Seals VSS350		Cam Seal CS909 2 Req	Int. Gasket IG909	Piston w/ Rings Kit PRK909	
	CAMRY 88-91			Head Bolt HBK909	Timing Seal TC909		Plenum MG909	PR909		
				Timing Set TC909A				1.5x1.5x3.0		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
TOYOTA								
67	2.5L (2494cc) 152	MB955	OP955A <i>Includes Timing Cover</i>	2012-18 Avalon / Camry WP987 Freeze Plugs NIP	TK955 w/o Gears	NIP	LIF312 Lifter Kit LFK16312 <i>Includes: (16) LIF312</i>	Exhaust Valve EV955
	2ARFXE	RB955			Harmonic Balancer			Valve Guide VGE968
	DOHC 16V L4 [90mm]	TW955			2014-18 Camry / Rav4			Exhaust Intake Valve Kit VK16955
	FHEV-HYBRID	Cam			HBA1403			Intake Valve IV955
	AVALON HYBRID	Bearings CB955			2014-18 Avalon HBA1403 Engine No. Vxxxxxx - Zxxxxxx; w/ Built Outside Of Japan			Valve Guide VG1968 Intake
	2013-18				2012-13 HBA1403 Timing Chain Water Pump Kit			
68	CAMRY HYBRID		OP909	WP909 Freeze Plugs FPS950	TB909	NIP	LIF960 Lifter Kit LFK24960 <i>Includes: (24) LIF960</i>	Exhaust Valve EV909
	2012-17				Timing Belt Kit TBK909			Exhaust Intake Valve Kit VK24909
	RAV4 HYBRID 2016-18				Timing Belt Water Pump Kit TBK909AWP			Intake Valve IV909
								Valve Guide VG907 Exhaust & Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
69	2.7L (2672cc) 163 1ARFE DOHC 16V L4 [90mm] HIGHLANDER 09-19 SIENNA 2011-12 VENZA 09-15	EK955A	RRK955	HG955	HGS955	FGS9055	Set VC955G	PG955	Exh. Gasket	P955A
		Master Kit	Motor Mount Kit		HGB955		RM955	EG955	1.0x1.0x2.0	
		EK955AM	2014-15 Highlander MMK1114		Head Bolt HBK932		Timing Seal TC955	Int. Gasket IG955	Pin Bushings PB954	
		w/o Gears	Set w/ Auto Trans Mount		Head Shim HS955				Piston w/ Rings Kit PRK955A	
			2011-12 Sienna MMK1112						PR955 1.0x1.0x2.0	
		Set w/ Auto Trans Mount								
		09-15 Venza MMK1111								
		Set w/ Auto Trans Mount								
		09-13 Highlander MMK1113								
		Set w/ Auto Trans Mount								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
69	2.7L (2672cc) 163 1ARFE DOHC 16V L4 [90mm] HIGHLANDER 09-19 SIENNA 2011-12 VENZA 09-15	MB955 RB955 TW955 Cam Bearings CB955	OP955A Includes Timing Cover	WP955 Freeze Plugs NIP	TK955 w/o Gears Harmonic Balancer 2012-19 Highlander / Sienna HBA1403 2012-15 HBA1403 w/ Part(s) Produced Outside Japan 09-11 HBA1403 Timing Chain Water Pump Kit TK955WP w/o Gears	NIP	Variable Timing Cam Gear 2012-19 Replaces OEM No. 13070-0V04 0 VTG955B Exhaust 2012-19 Replaces OEM No. 13050-0V04 0 VTG955D Intake 09-12 Replaces OEM No. 13070-0V01 3 VTG955E Exhaust 09-12 Replaces OEM No. 13050-0V01 1 VTG955N Intake Variable Timing Solenoid VTS1029 Intake	LIF312 Lifter Kit LFK16312 Includes: (16) LIF312	Exhaust Valve EV955 Valve Guide VGE968 Exhaust Exhaust Intake Valve Kit VK16955 Intake Valve IV955 Valve Guide VGI968 Intake

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
70	2.7L (2693cc) 2TRFE DOHC 16V L4 [95mm] 4 RUNNER 2010 TACOMA 05-20	2016-20 EK954A	2016-20 RRK954A	HG954	HGS954	FGS9054	Set VC954G	PG954 RM957	Exh. Gasket EG954	2016-20 P954A
		05-15 EK954	05-15 RRK954		Head Bolt HBK957		Valve Stem Seals VSS943	Timing Set To 4/30/07 TC954	Int. Gasket IG954	1.2x1.2x2.0 05-15 P954
		Master Kit 05-15 EK954M w/o VVT Cam Gear(s)			Head Shim HS954			From 5/01/07 TC954A		1.2x1.2x2.0 Pin Bushings 05-20 PB954
		05-12 EK954VM w/ VVT Cam Gear(s)							Piston w/ Rings Kit 2016-20 PRK954A	
									05-15 PRK954	
									05-20 PR954 1.2x1.2x2.0	
71	2.7L (2693cc) 3RZFE DOHC 16V L4 [95mm] 4 RUNNER 96-00 T100 94-98 TACOMA 95-04	EK939	RRK939	HG939	HGS939	FGS9039	VC939	PG957 RM957	Exh. Gasket EG939	P939 1.5x1.5x4.0
		Master Kit EK939M			Head Bolt HBK957		Valve Stem Seals VSS935	Timing Set TC957	Int. Gasket IG939	Pin Bushings PB957
					Head Shim HS939					Piston w/ Rings Kit PRK939
										PR939 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
70	2.7L (2693cc) 2TRFE DOHC 16V L4 [95mm] 4 RUNNER 2010 TACOMA 05-20	MB954	05-15 OP954 <i>Includes Timing Cover</i> <i>Power Steering Pump 2010 PSP1481 4-Runner</i> 05-15 PSP1079 Tacoma	WP939 <i>Freeze Plugs FPS939</i>	05-20 TK954A <i>w/o Gears</i>	NIP	Variable Timing Cam Gear 05-12 VTG954 Variable Timing Solenoid 2016-20 VTS1168 <i>Intake; No. 1</i> 2011-15 VTS1168 2010 To 8/10 VTS1153 4-Runner 2010 From 8/10 VTS1168 4-Runner 05-10 VTS1153 Tacoma	To 5/14 LIF312 Lifter Kit To 5/14 LFK16312 <i>Includes: (16) LIF312</i> Rocker Arm To 5/14 RA954 From 5/14 RA954A	Exhaust Valve EV954 Exhaust Intake Valve Kit VK16954 Intake Valve IV954 Valve Guide VG954 Exhaust & Intake
		RB954							
		TW954			05-15 TK954 <i>w/o VVT Cam Gear(s)</i>				
					05-12 TK954VVT <i>w/ VVT Cam Gear(s)</i>				
					Harmonic Balancer HBA1365				
					Timing Chain Water Pump Kit				
					05-20 TK954AWP <i>w/o Gears</i>				
					05-15 TK954WP <i>w/o VVT Cam Gear(s)</i>				
					05-12 TK954VWP <i>w/ VVT Cam Gear(s)</i>				
71	2.7L (2693cc) 3RZFE DOHC 16V L4 [95mm] 4 RUNNER 96-00 T100 94-98 TACOMA 95-04	MB957	OP939 <i>Power Steering Pump 98-9/01 PSP1262 Tacoma</i> 96-00 PSP1262 4-Runner 95-96 PSP1213 Tacoma 94-98 PSP1213 T100 9/01-04 PSP1267 Tacoma; w/ Pressed-On Pulley	WP939 <i>Freeze Plugs FPS939</i>	TK939	NIP	NIP	LIF960 Exhaust Camshaft CAME939 Intake Camshaft CAMI939S <i>w/ Sensor</i> CAMI939 <i>w/o Sensor</i> Lifter Kit LFK16960 <i>Includes: (16) LIF960</i>	Exhaust Valve EV939 Valve Guide VGE957 Exhaust Intake Valve Kit VK16939 Intake Valve IV939 Valve Guide VG907 Intake
		RB957			Harmonic Balancer HBA1141				
		TW957 <i>Intermediate Shaft Set BS939</i>			Timing Chain Water Pump Kit TK939WP				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
72	2.8L (2754cc) 5MGE DOHC 12V L6 [83mm] CELICA SUPRA 82-86 CRESSIDA 83-88	82-7/84 EK941A	HG81	HGS941	FGS9041	VC941	PG941	Exh. Gasket	P941	
		Set				RM900	EG942	1.5x1.5x4.0		
		VC941G				Cam Seal	Int. Gasket	Pin Bushings		
		Valve Stem				CS941	IG941	PB942		
		Seals				2 Req		Piston w/		
	VSS125	Timing Seal		Rings Kit						
		TC906		PRK941						
		42x60x7								
		Timing Set								
		TC402								
		48x70x12								
73	3.0L (2954cc) 7MGE DOHC 24V L6 [83mm] EXC. TURBO CRESSIDA 89-92 SUPRA 86-92	EK942	HG72	HGS942	FGS9042	VC942	PG941	Exh. Gasket	P942	
		Set				RM900	EG942	1.5x1.5x4.0		
		VC942G				Cam Seal	Int. Gasket	Pin Bushings		
		Valve Stem				CS915	IG942	PB942		
		Seals				2 Req	Plenum	Piston w/		
		VSS350				Timing Seal	MG942	Rings Kit		
						TC942		PRK942		
		52x70x8.5		PR942						
		TC906		1.5x1.5x4.0						
		42x60x7								
		Timing Set								
		TC942A								
74	3.0L (2954cc) 7MGTE DOHC 24V L6 [83mm] TURBO SUPRA TURBO 87-92	EK943	HG72	HGS942	FGS9042	VC942	PG941	Exh. Gasket	P943	
		Set				RM900	EG942	1.5x1.5x4.0		
		VC942G				Cam Seal	Int. Gasket	Pin Bushings		
		Valve Stem				CS915	IG942	PB942		
		Seals				2 Req	Plenum	Piston w/		
		VSS350				Timing Seal	MG942	Rings Kit		
						TC942		PRK943		
		52x70x8.5		PR942						
		TC906		1.5x1.5x4.0						
		42x60x7								
		Timing Set								
		TC942A								
75	3.0L (2958cc) 3VZFE DOHC 24V V6 [87.5mm] CAMRY 92-93	EK958	Left Hand	HGS958	FGS9058	VC958	PG958	Exh. Gasket	P958	
		HG99L	HGB958	RM909		EG958	1.5x1.5x4.0			
		Right Hand		Cam Seal		Int. Gasket	Pin Bushings			
		HG99R	Head Bolt	CS909		IG958	PB965			
			HBK909	2 Req			Piston w/			
						Timing Seal		Rings Kit		
						TC909		PRK958		
						Timing Set		PR950		
						TC909A		1.5x1.5x4.0		

DNJ Engine Components, Inc.

													
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides					
TOYOTA													
72	2.8L (2754cc) 5MGE DOHC 12V L6 [83mm] CELICA SUPRA 82-86 CRESSIDA 83-88	82-7/84 MB941B	OP941	WP941	84-88 TB941 82-83 TB941A Timing Belt Kit 84-88 TBK941	TBT941	NIP	LIF941	Exhaust				
		8/84-88 MB941		Freeze Plugs FPS942				Exhaust Valve EV941					
		82-7/84 RB941B							(12) LIF941 Includes: Rocker Arm RA906	Exhaust Intake Valve Kit VK12941			
		8/84-88 RB941											
		TW942			Intake Valve IV941								
		Intermediate Shaft Set IS941											
73	3.0L (2954cc) 7MGE DOHC 24V L6 [83mm] EXC. TURBO CRESSIDA 89-92 SUPRA 86-92	MB941	Cressida OP942 Supra OP942A	WP942	TB942 Timing Belt Kit TBK942	TBT942	NIP	LIF920	Exhaust				
		RB941		Freeze Plugs FPS942				Exhaust Valve EV942					
		TW942							Intake CAMI942	Exhaust Intake Valve Kit VK24942			
		Intermediate Shaft Set IS941									Lifter Kit LFK24920 Includes: (24) LIF920	Intake Valve IV942	
													Valve Guide VGI942
Intake VG907													
	Exhaust												
74		3.0L (2954cc) 7MGTE DOHC 24V L6 [83mm] TURBO SUPRA TURBO 87-92	MB941	OP942A	WP942	TB942 Timing Belt Kit TBK942	TBT942	NIP	LIF920	Exhaust			
	RB941		Freeze Plugs FPS942		Exhaust Valve EV942								
	TW942								Intake CAMI942	Exhaust Intake Valve Kit VK24942			
	Intermediate Shaft Set IS941										Lifter Kit LFK24920 Includes: (24) LIF920	Intake Valve IV942	
													Valve Guide VGI942
Exhaust													
	75	3.0L (2958cc) 3VZFE DOHC 24V V6 [87.5mm] CAMRY 92-93	MB950	OP958 Power Steering Pump PSP1325	WP909	TB958 Harmonic Balancer HBA1227 Timing Belt Kit TBK958 Timing Belt Water Pump Kit TBK958AWP	Hydraulic Tensioner Adjuster TBT965A Tensioner Bearing TBT960 Upper Idler TBT960A	NIP	LIF960	Exhaust			
RB958			Freeze Plugs FPS950		Exhaust Valve EV958								
TW950									(24) LIF960 Includes: Rocker Arm RA906	Exhaust Intake Valve Kit VK24958			
Intake Valve IV958													
						Valve Guide VG907							
	Exhaust & Intake												

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA									
76 3.0L (2958cc) 3VZE SOHC 12V V6 [87.5mm] 4 RUNNER 88-92 PICK UP 88-92	EK950 Master Kit EK950M	RRK950	Left Hand HG95L New Cylinder Head Left hand CH950L Bare New Cylinder Head Right hand CH950R Bare Right Hand HG95R	HGS950 HGB950 Head Bolt HBK950 Head Shim Left HS950L Head Shim Right HS950R	FGS9500	VC950 Set VC950G Valve Stem Seals VSS950	PG950 RM950 Cam Seal CS950 2 Req Timing Seal TC909 Timing Set TC909A	Exh. Gasket EG950 Int. Gasket IG950 Plenum MG950	P950 1.5x1.5x4.0 Piston w/ Rings Kit PRK950 PR950 1.5x1.5x4.0
77 3.0L (2958cc) 3VZE SOHC 12V V6 [87.5mm] 4-RUNNER 93-95 PICK UP 93-95 T-100 93-94	EK950 Master Kit EK950AM	RRK950	Left Hand HG95L New Cylinder Head Left hand CH950L Bare New Cylinder Head Right hand CH950R Bare Right Hand HG95R	HGS950 HGB950 Head Bolt HBK950 Head Shim Left HS950L Head Shim Right HS950R	FGS9500	VC950 Set VC950G Valve Stem Seals VSS950	PG950 RM950 Cam Seal CS950 2 Req Timing Seal TC909 Timing Set TC909A	Exh. Gasket EG950 Int. Gasket IG950 Plenum MG950	P950 1.5x1.5x4.0 Piston w/ Rings Kit PRK950 PR950 1.5x1.5x4.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
76	3.0L (2958cc) 3VZE SOHC 12V V6 [87.5mm] 4 RUNNER 88-92 PICK UP 88-92	MB950	OP950	WP950A	TB950	Tensioner Bearing TBT950 Upper Idler TBT950B Bearing & Water Tube	NIP	LIF950	Exhaust
		RB950	Power	w/ Outlet	Harmonic			Left	Valve
		TW950	Steering	Tube At	Balancer			Camshaft	EV950
			Pump	Thermostat	HBA1078			CAM950L	Exhaust
			PSP1183	WP950	Balancer			Lifter Kit	Intake Valve
			w/o Outlet	HBA1000	LFK12950			Kit	Kit
			Tube At	Pulley	Includes:			VK12950	
Thermostat	Timing Belt	(12) LIF950	Intake Valve						
Freeze Plugs	Kit	Right	IV950						
FPS950	TBK950	Camshaft	Valve Guide						
		CAM950R	VG950						
			Exhaust & Intake						
77	3.0L (2958cc) 3VZE SOHC 12V V6 [87.5mm] 4-RUNNER 93-95 PICK UP 93-95 T-100 93-94	MB950	OP950	WP950C	TB950A	Hydraulic Tensioner Adjuster TBT965A Tensioner Bearing TBT950A Upper Idler Bearing & Water Tube TBT950B	NIP	LIF950	Exhaust
		RB950	Power	w/o Outlet	Harmonic			Left	Valve
		TW950	Steering	Tube At	Balancer			Camshaft	EV950
			Pump	Thermostat	HBA1078			CAM950L	Exhaust
			93-95	WP950B	Balancer			Lifter Kit	Intake Valve
			PSP1183	w/ Outlet	HBA1000			LFK12950	Kit
			4-Runner /	Tube At	Pulley			Includes:	VK12950
Pickup	Thermostat	Timing Belt	(12) LIF950	Intake Valve					
93-94	Kit	Upper Idler	Right	IV950					
PSP1490	TBK950A	Bearing &	Camshaft	Valve Guide					
T100	FPS950	Water Tube	CAM950R	VG950					
				Exhaust & Intake					

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA										
78	3.0L (2995cc) 1MZFE	94-99 EK960	94-99 RRK960	Left Hand 94-99 HG960L	94-99 HGS960	94-99 FGS9060	Left Hand VC960L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
	DOHC 24V V6 [87.5mm] CAMRY 94-03	00-03 EK961	00-03 RRK961	00-03 HG960L	94-99 HGB960	00-03 FGS9061	Right Hand VC960R	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
		Master Kit 94-99 EK960M	Motor Mount Kit 97-01	00-03 HG961L	00-03 HGS961	00-03 HGB961	Set VC960G	2 Req Timing Seal	Plenum MG960	Piston w/ Rings Kit PRK960
				Right Hand 94-99 HG960R	00-03 HGB961		Valve Stem Seals VSS960	TC909		
		02-03 EK961AM	MMK1147 Set w/ Man	00-03 HG961R	Head Bolt HBK960	Head Shim Left HS960L Head Shim Right HS960R	Timing Set TC909A	PR960 1.2x1.2x3.0		
		00-01 EK961M	Trans Mount 97-01	MMK1146 Set w/ Auto Trans Mount						
			94-96 MMK1145 Set w/ Trans Mount							
		02-03 MMK1047 Set w/ Trans Mount								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
78	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] CAMRY 94-03	MB960 RB960 TW960	94-01 OP960 02-03 OP960A Power Steering Pump 95-01 PSP1214 94 PSP1363 02-03 PSP1282 LE / XLE; w/ Pressed-On Pulley; w/ Pump Stamped U13 02-03 PSP1214 SE; w/ Nut-Retained Pulley 02-03 PSP1109 LE / XLE; w/ Nut-Retained Pulley 02-03 PSP1106 SE; w/ Pressed-On Pulley	WP960 Freeze Plugs NIP	TB960 Harmonic Balancer HBA1140 Timing Belt Kit TBK960 Timing Belt Water Pump Kit 94-01 TBK960WP 02-03 TBK960BWP	Hydraulic Tensioner Adjuster 94-01 TBT960B 02-03 TBT963 Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid 02-03 VTS1019 Right; No. 1 02-03 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960 Valve Guide VGE960 Exhaust Exhaust Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA										
79	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] AVALON 95-04	95-7/99 EK960	95-7/99 RRK960	Left Hand 95-7/99 HG960L	95-7/99 HGS960	95-7/99 FGS9060	Left Hand 95-7/99 VC960L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
		8/99-04 EK963	8/99-04 RRK963	8/99-04 HG963L	95-7/99 HGB960	8/99-04 FGS9063	8/99-04 VC963L	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
		Master Kit 95-7/99 EK960M	Motor Mount Kit 98-99	Right Hand 95-7/99	8/99-04 HGS963		Right Hand 95-7/99	2 Req Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
		8/99-04 EK963M	MMK1150 Set w/ Trans Mount	8/99-04 HG960R	8/99-04 HGB963		VC960R	Timing Set TC909A		PR960 1.2x1.2x3.0
			97 MMK1149 Set w/ Trans Mount	8/99-04 HG963R	Head Bolt HBK960		Set 95-7/99 VC960G			
			95-96 MMK1148 Set w/ Trans Mount		Head Shim Left 95-7/99 HS960L		8/99-04 VC963G			
			00-04 MMK1151 Set w/ Trans Mount		8/99-04 HS963L		Valve Stem Seals VSS960			
					Head Shim Right 95-7/99 HS960R					
					8/99-04 HS963R					
80	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] SIENNA 98-03	98-99 EK960	98-99 RRK960	Left Hand 98-99 HG960L	98-99 HGS960	98-99 FGS9060	Left Hand 98-8/00 VC960L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
		9/00-03 EK963	9/00-03 RRK963	9/00-03 HG963L	98-99 HGB960	9/00-03 FGS9063	9/00-03 VC963L	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
		1/00-8/00 EK961	1/00-8/00 RRK961	1/00-8/00 HG961L	9/00-03 HGS963	1/00-8/00 FGS9061	9/00-03 VC963L	2 Req Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
		Master Kit 98-99 EK960M	Motor Mount Kit MMK1060	Right Hand 98-99	9/00-03 HGB963		Right Hand 98-8/00 VC960R	Timing Set TC909A		PR960 1.2x1.2x3.0
		9/00-03 EK963M	Set w/ Trans Mount	9/00-03 HG960R	1/00-8/00 HGS961		9/00-03 VC963R			
		1/00-8/00 EK961M		9/00-03 HG963R	1/00-8/00 HGB961		Set 98-8/00 VC960G			
				1/00-8/00 HG961R			9/00-03 VC963G			
					Head Bolt HBK960		Valve Stem Seals VSS960			
					Head Shim Left 98-8/00 HS960L					
					9/00-03 HS963L					
					Head Shim Right 98-8/00 HS960R					
					9/00-03 HS963R					

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
79	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] AVALON 95-04	MB960	95-99 OP960 00-04 OP963A Power Steering Pump PSP1214	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT960B Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid 00-04 VTS1019 Right; No. 1 00-04 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust
		RB960			Harmonic Balancer HBA1140				Valve Valve EV960
		TW960			Timing Belt Kit TBK960				Exhaust
					Timing Belt Water Pump Kit TBK960WP				Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake
80	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] SIENNA 98-03	MB960	98-00 OP960 01-03 OP963A Power Steering Pump PSP1214	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT960B Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid 00-03 VTS1019 Right; No. 1 00-03 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust
		RB960			Harmonic Balancer HBA1140				Valve Valve EV960
		TW960			Timing Belt Kit TBK960				Exhaust
					Timing Belt Water Pump Kit TBK960WP				Intake Valve Kit VK24960 Intake Valve IV960 Valve Guide VGI960 Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
81	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] SOLARA 99-03	99 EK960	99 RRK960	Left Hand 99 HG960L	99 HGS960	99 FGS9060	Left Hand VC960L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
		00-03 EK961	00-03 RRK961	00-03 HG961L	99 HGB960	00-03 FGS9061	Right Hand VC960R	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
		Master Kit 99 EK960M	Motor Mount Kit 99-03	Right Hand 99 HG960R	00-03 HGS961		Set VC960G	2 Req Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
		00-03 EK961M	2 Door Coupe MMK1150 Set w/ Auto Trans Mount	00-03 HG961R	00-03 HGB961		Valve Stem Seals VSS960	Timing Set TC909A		PR960 1.2x1.2x3.0
			99-03 2 Door Coupe MMK1147 Set w/ Man Trans Mount		Head Bolt HBK960					
					Head Shim Left HS960L					
					Head Shim Right HS960R					
82	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] HIGHLANDER 01-03	EK963	RRK963	Left Hand HG963L	HGS963	FGS9063	Left Hand VC963L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
		Master Kit EK963AM		Right Hand HG963R	HGB963		Right Hand VC963R	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
					Head Bolt HBK960		Set VC963G	2 Req Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
					Head Shim Left HS963L		Valve Stem Seals VSS960	Timing Set TC909A		PR960 1.2x1.2x3.0
					Head Shim Right HS963R					
83	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] CAMRY 04-06	EK963	RRK963	Left Hand HG963L	HGS963	FGS9063	Left Hand VC963L	PG960 RM909	Exh. Gasket EG960	P960 1.2x1.2x3.0
		Master Kit EK963AM	Motor Mount Kit MMK1047 Set w/ Auto Trans Mount	Right Hand HG963R	HGB963		Right Hand VC963R	Cam Seal CS909	Int. Gasket IG960	Pin Bushings PB960
					Head Bolt HBK960		Set VC963G	2 Req Timing Seal TC909	Plenum MG960	Piston w/ Rings Kit PRK960
					Head Shim Left HS963L		Valve Stem Seals VSS960	Timing Set TC909A		PR960 1.2x1.2x3.0
					Head Shim Right HS963R					

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
TOYOTA											
81	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] SOLARA 99-03	MB960	OP960 Power Steering Pump PSP1214	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT960B Tensioner Bearing TBT960 Upper Idler TBT960A	NIP	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960		
		RB960			Valve Guide VGE960 Exhaust						
		TW960			Timing Belt Kit TBK960				Exhaust Intake Valve Kit VK24960		
					Timing Belt Water Pump Kit TBK960WP				Intake Valve IV960 Valve Guide VGI960 Intake		
82	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] HIGHLANDER 01-03	MB960	OP963 Power Steering Pump PSP1272	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960		
		RB960			Valve Guide VGE960 Exhaust						
		TW960			Timing Belt Kit TBK960				Exhaust Intake Valve Kit VK24960		
					Timing Belt Water Pump Kit TBK960BWP				Intake Valve IV960 Valve Guide VGI960 Intake		
83	3.0L (2995cc) 1MZFE DOHC 24V V6 [87.5mm] CAMRY 04-06	MB960	OP963 Power Steering Pump PSP1282 w/ Pressed On Pulley; w/ Pump Stamped U13 PSP1109 w/ Nut-Retaine d Pulley	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT960 Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960		
		RB960			Valve Guide VGE960 Exhaust						
		TW960			Timing Belt Kit TBK960				Exhaust Intake Valve Kit VK24960		
					Timing Belt Water Pump Kit TBK960BWP				Intake Valve IV960 Valve Guide VGI960 Intake		

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
84	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] EXC. TURBO SUPRA 93-97	93-97 EK944	HG944	HGS944	FGS9044	VC944	RM944	Exh. Gasket EG944	93-97 P944	
		Master Kit 96-97 EK944AM 93-95 EK944M		HGB944		Set VC944G	Cam Seal CS944	Int. Gasket IG944	1.5x1.5x4.0 Pin Bushings PB944	
				Head Bolt HBK944		Valve Stem Seals VSS350	2 Req Timing Seal TC944	Piston w/ Rings Kit 93-97 PRK944 PR944A 1.5x1.5x4.0		
				Head Shim HS944						
85	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] EXC. TURBO SUPRA 98	EK952	HG952	HGS952	FGS9052	VC944	RM944	Exh. Gasket EG952	P952	
		Master Kit EK952M		HGB952		Set VC944G	Cam Seal CS944	Int. Gasket IG952	1.5x1.5x4.0 Pin Bushings PB944	
				Head Bolt HBK944		Valve Stem Seals VSS350	2 Req Timing Seal TC944	Plenum MG944	Piston w/ Rings Kit PRK952 PR944A 1.5x1.5x4.0	
				Head Shim HS944						
86	3.0L (2997cc) 2JZGTE DOHC 24V L6 [86mm] TURBO SUPRA TURBO 93-98	EK944B	HG946	HGS946	FGS9046	VC944	RM944	Exh. Gasket EG944	P944A	
		Master Kit EK944BM		HGB946		Set VC944G	Cam Seal CS944	Int. Gasket NIP	1.5x1.5x4.0 Pin Bushings PB944	
				Head Bolt HBK944		Valve Stem Seals VSS350	2 Req Timing Seal TC944	Piston w/ Rings Kit PRK944A PR944A 1.5x1.5x4.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
84	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] EXC. TURBO SUPRA 93-97	MB944	96-97	WP944	TB944	Hydraulic Tensioner Adjuster TBT944A	NIP	LIF960	Exhaust
		RB944	OP944A	w/ 11 Bolt Design	Harmonic Balancer HBA1799			Lifter Kit LFK24960	Valve EV944
		TW944	93-95 OP944	Freeze Plugs FPS944	Timing Belt Kit TBK944			Includes: (24) LIF960	Exhaust Intake Valve Kit VK24944
			Power Steering Pump 94-97 PSP1326		Timing Belt Water Pump Kit TBK944WP w/ 11 Bolt Design Pump				Intake Valve IV944
									Valve Guide VG920 Intake VG907 Exhaust
85	3.0L (2997cc) 2JZGE DOHC 24V L6 [86mm] EXC. TURBO SUPRA 98	MB944	OP944A	WP944	TB944	Hydraulic Tensioner Adjuster TBT944A	NIP	LIF960	Exhaust
		RB944	Power Steering Pump PSP1326	w/ 11 Bolt Design	Harmonic Balancer HBA1799			Lifter Kit LFK24960	Valve EV944
		TW944		Freeze Plugs FPS944	Timing Belt Kit TBK944			Includes: (24) LIF960	Exhaust Intake Valve Kit VK24944
			Timing Belt Water Pump Kit TBK944WP w/ 11 Bolt Design Pump	Intake Valve IV944					
					Valve Guide VG920 Intake VG907 Exhaust				
86	3.0L (2997cc) 2JZGTE DOHC 24V L6 [86mm] TURBO SUPRA TURBO 93-98	MB944	OP946B	WP946	TB944	Hydraulic Tensioner Adjuster TBT944A	NIP	LIF960	Exhaust
		RB944	Power Steering Pump 94-98 PSP1266	w/ 10 Bolt Design	Harmonic Balancer HBA1799			Lifter Kit LFK24960	Valve EV944
		TW944		Freeze Plugs FPS944	Timing Belt Kit TBK944			Includes: (24) LIF960	Exhaust Intake Valve Kit VK24944
			Timing Belt Water Pump Kit TBK946WP w/ 10 Bolt Design Pump	Intake Valve IV944					
					Valve Guide VG920 Intake VG907 Exhaust				

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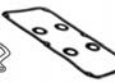


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
87	3.3L (3300cc) 3MZFE DOHC 24V V6 [92mm] FHEV-HYBRID HIGHLANDER HYBRID 06-10	EK953 Master Kit EK953M	RRK953	Left Hand HG953L Right Hand HG953R	HGS953 Head Bolt HBK960	FGS9053	Left Hand VC963L Right Hand VC963R Set VC963G Valve Stem Seals VSS969	PG960 RM909 Cam Seal CS909 2 Req Timing Seal TC909 Timing Set TC909A	Exh. Gasket EG953 Int. Gasket IG953 Plenum MG953	P953 1.2x1.2x3.0 Pin Bushings PB619 Piston w/ Rings Kit PRK953 PR953 1.2x1.2x3.0
88	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] GAS CAMRY 04-06 HIGHLANDER 04-07 SIENNA 04-06 SOLARA 04-08	EK953 Master Kit EK953M	RRK953	Left Hand HG953L Right Hand HG953R	HGS953 HGB953 Head Bolt HBK960	FGS9053	Left Hand VC963L Right Hand VC963R Set VC963G Valve Stem Seals VSS969	PG960 RM909 Cam Seal CS909 2 Req Timing Seal TC909 Timing Set TC909A	Exh. Gasket EG953 Int. Gasket IG953 Plenum MG953	P953 1.2x1.2x3.0 Pin Bushings PB619 Piston w/ Rings Kit PRK953 PR953 1.2x1.2x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
87	3.3L (3300cc) 3MZFE DOHC 24V V6 [92mm] FHEV-HYBRID HIGHLANDER HYBRID 06-10	MB960	OP963	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT963A Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960
		RB960			HBA1140				Valve Guide VGE960
		TW960			06 HBA1140 w/ Japan Built				Exhaust Intake Valve IV960
					Timing Belt Kit TBK960A				Valve Guide VGI960
					Timing Belt Water Pump Kit TBK960AWP				Intake
88	3.3L (3300cc) 202 3MZFE DOHC 24V V6 [92mm] GAS CAMRY 04-06 HIGHLANDER 04-07 SIENNA 04-06 SOLARA 04-08	MB960	OP963	WP960 Freeze Plugs NIP	TB960	Hydraulic Tensioner Adjuster TBT963 Tensioner Bearing TBT963A Upper Idler TBT960A	Variable Timing Solenoid VTS1019 Right; No. 1 VTS1016 Left; No. 2	LIF960 Lifter Kit LFK24960 Includes: (24) LIF960	Exhaust Valve EV960
		RB960			HBA1140				Valve Guide VGE960
		TW960			04-06 Highlander HBA1140 w/ Japan Built				Exhaust Intake Valve Kit VK24960
					04-06 Exc. Highlander HBA1140				Intake Valve IV960
					Timing Belt Kit TBK960A				Valve Guide VGI960
					Timing Belt Water Pump Kit TBK960AWP				Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
TOYOTA														
89	3.4L (3378cc) 5VZFE DOHC 24V V6 [93.5mm] 4 RUNNER 96-98 T100 PICK UP 95-98 TACOMA 95-98	EK965 MLS Head Gaskets Included	RRK965 MLS Head Gaskets Included	Left Hand HG965L MLS Gasket	HGS965 MLS Head Gaskets Included	FGS9065 MLS Head Gaskets Included	VC965 1 Valve Cover	PG950 RM950	Exh. Gasket EG965	P965 1.5x1.5x4.0				
		Master Kit EK965M 4-Runner Tacoma; MLS Head Gaskets Included		Right Hand HG965R MLS Gasket	HGB965 MLS Head Gaskets Included		VC958 2 Valve Covers	Cam Seal CS909	Int. Gasket IG965	Pin Bushings PB965				
								2 Req Timing Seal TC909			Plenum MG965	Piston w/ Rings Kit PRK965		
		EKG965AM T100; MLS Head Gaskets Included		Head Bolt HBK909	VC965G Valve Stem Seals VSS958		Timing Set TC965	PR965 1.5x1.5x4.0						
		90		3.4L (3378cc) 5VZFE DOHC 24V V6 [93.5mm] 4 RUNNER 99-02 TACOMA 99-04 TUNDRA 00-04	EK966 Graphite Head Gaskets Included		RRK966 Graphite Head Gaskets Included	Left Hand HG966L Graphite Gasket	HGS966 Graphite Head Gaskets Included	FGS9066 Graphite Head Gaskets Included	VC965 1 Valve Cover	PG950 RM950	Exh. Gasket EG965	P965 1.5x1.5x4.0
					EKG965 MLS Head Gaskets Included			Right Hand HG966R Graphite Gasket	HGS965 MLS Head Gaskets Included		VC958 2 Valve Covers	Cam Seal CS909	Int. Gasket IG965	Pin Bushings PB965
												2 Req Timing Seal TC909		
					Master Kit EK966M Graphite Head Gaskets Included			HG965R MLS Gasket	HGB966 Graphite Head Gaskets Included		VC965G Valve Stem Seals VSS958	Timing Set TC965	PR965 1.5x1.5x4.0	
														EKG965M MLS Head Gaskets Included

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
89	3.4L (3378cc) 5VZFE DOHC 24V V6 [93.5mm] 4 RUNNER 96-98 T100 PICK UP 95-98 TACOMA 95-98	MB950	4 Runner	WP965A	TB965	Hydraulic Tensioner Adjuster TBT965A Tensioner Bearing TBT965 Upper Idler TBT965U	NIP	LIF960	Exhaust
		RB958	Tacoma	w/o Outlet	Harmonic			Lifter Kit	Valve
		TW950	OP965	Tube At	Balancer			LFK24960	EV958
		Power	Thermostat	HBA1201	Includes:			Exhaust	
		Steering	WP965	Timing Belt	(24) LIF960			Intake Valve	
		Pump	w/ Outlet	Kit				Kit	
		98	Tube At	TBK965				VK24958	
		PSP1113	Thermostat	Timing Belt				Intake Valve	
		Tacoma	Freeze Plugs	Water Pump				IV958	
		Pre-Runner	FPS950	Kit				Valve Guide	
96-98		TBK965WP		VG907					
PSP1113		w/ Outlet		Exhaust &					
4-Runner		Tube At		Intake					
95-98		Thermostat							
PSP1218									
Tacoma									
Rwd Exc.									
Pre-Runner									
95-98									
PSP1218									
T100									
95-98									
PSP1113									
Tacoma 4wd									
T100									
OP965A									
90	3.4L (3378cc) 5VZFE DOHC 24V V6 [93.5mm] 4 RUNNER 99-02 TACOMA 99-04 TUNDRA 00-04	MB950	OP965	WP965A	TB965	Hydraulic Tensioner Adjuster TBT965A Tensioner Bearing TBT965 Upper Idler TBT965U	NIP	LIF960	Exhaust
		RB958	Power	w/o Outlet	Harmonic			Lifter Kit	Valve
		TW950	Steering	Tube At	Balancer			LFK24960	EV958
		Pump	Thermostat	HBA1201	Includes:			Exhaust	
		99-04	WP965	Timing Belt	(24) LIF960			Intake Valve	
		PSP1218	w/ Outlet	Kit				Kit	
		Tacoma	Tube At	TBK965				VK24958	
		Rwd Exc.	Thermostat	Timing Belt				Intake Valve	
		Pre-Runner	Freeze Plugs	Water Pump				IV958	
		99-04	FPS950	Kit				Valve Guide	
PSP1113		TBK965WP		VG907					
Tacoma 4wd		w/ Outlet		Exhaust &					
99-04		Tube At		Intake					
PSP1113		Thermostat							
Tacoma									
Pre-Runner									
99-02									
PSP1113									
4-Runner									
00-04									
PSP1281									
Tundra									

DNJ Engine Components, Inc.



Application			Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA											
91	3.5L (3456cc) 2GRFE DOHC 24V V6 [94mm] GAS AVALON 05-18 CAMRY 07-17 HIGHLANDER 08-16 RAV4 06-12 SIENNA 07-16 VENZA 09-15	EK968 Master Kit EK968M w/o VVT Cam Gear(s)	RRK968	Left Hand HG968L Right Hand HG968R	HGS968 HGB968 Head Bolt HBK968 Head Shim Left HS968L Head Shim Right HS968R	FGS9068	VC968 Set VC968G Valve Stem Seals VSS960	PG968 2012-18 RM909 2010-11 RM968 Timing Seal TC909 Timing Set TC968	Exh. Gasket EG968 Int. Gasket IG968 Plenum MG968 Intake Manifold Assembly 2015-18 IMA1034 Avalon / Camry / Venza 07-14 IMA1034 Exc. Rav4 / Sienna	P968 1.2x1.2x2.0 Pin Bushings PB960 Piston w/ Rings Kit PRK968 PR968 1.2x1.2x2.0	
92	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID HIGHLANDER HYBRID 2011-16	EK968H Master Kit EK968HM w/o VVT Cam Gear(s)	RRK968H	Left Hand HG968L Right Hand HG968R	HGS968 HGB968 Head Bolt HBK968 Head Shim Left HS968L Head Shim Right HS968R	FGS9068	VC968 Set VC968G Valve Stem Seals VSS960	PG968 2012-16 RM909 2010-11 RM968 Timing Seal TC909 Timing Set TC968	Exh. Gasket EG968 Int. Gasket IG968 Plenum MG968	P968H 1.2x1.2x2.0 Pin Bushings PB960 Piston w/ Rings Kit PRK968H PR964 1.2x1.2x2.0	

DNJ Engine Components, Inc.

														
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides						
TOYOTA														
91	3.5L (3456cc) 2GRFE DOHC 24V V6 [94mm] GAS AVALON 05-18 CAMRY 07-17 HIGHLANDER 08-16 RAV4 06-12 SIENNA 07-16 VENZA 09-15	MB968	OP968	WP968	TK968 w/o VVT Cam Gear(s) Harmonic Balancer HBA1304 Timing Chain Water Pump Kit TK968WP w/o VVT Cam Gear(s) Timing Cover COV968 Includes Oil Pump	NIP	Variable Timing Cam Gear 05-18 w/ USA; Replaces OEM No. 13050-0P07 1 VTG968N Intake	LIF312	Exhaust Valve EV968					
		RB968	Power Steering Pump 2012 PSP1077 Avalon	Freeze Plugs NIP			Includes: (24) LIF312	LFK24312	Valve Guide VGE968					
		TW968	07-10 PSP1073 Sienna					Rocker Arm RA954	Exhaust Intake Valve Kit VK24968					
			05-11 PSP1077 Avalon / Camry						Intake Valve IV968					
									Valve Guide VGI968 Intake					
											Variable Timing Solenoid VTS1032 Left; No. 2 VTS1018 Right Exhaust VTS1017 Left No. 1; Right No.1; 2 Req			
92	3.5L (3456cc) 2GRFXE DOHC 24V V6 [94mm] FHEV-HYBRID HIGHLANDER HYBRID 2011-16	MB968	OP968	2011-12 WP929H	TK968 w/o VVT Cam Gear(s) Harmonic Balancer HBA1304 Timing Chain Water Pump Kit TK968WP w/o VVT Cam Gear(s) Timing Cover COV968 Includes Oil Pump	NIP	Variable Timing Solenoid VTS1032 Left; No. 2 VTS1018 Right; No. 2 VTS1017 Left No. 1; Right No.1; 2 Req	LIF312	Exhaust Valve EV968					
		RB968		Auxiliary Pump			Freeze Plugs NIP	Includes: (24) LIF312	LFK24312	Valve Guide VGE968				
		TW968		WP968					Rocker Arm RA954	Exhaust Intake Valve Kit VK24968				
										Intake Valve IV968				
										Valve Guide VGI968 Intake				

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
TOYOTA											
93	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] 4 RUNNER 03-09 FJ CRUISER 07-09 TACOMA 05-15 TUNDRA 05-06	To 9/30/11 EK969	To 9/30/11 RRK969	Left Hand HG969L	To 9/30/11 HGS969	To 9/30/11 FGS9069	VC969	08-15 PG969A	Exh. Gasket To 9/30/11 EG969	P969 1.2x1.2x2.0	
		From 10/01/11 EK989	From 10/01/11 RRK989	Right Hand HG969R	To 9/30/11 HGB969	From 10/01/11 FGS9089	Set VC969G	03-07 PG969	From 10/01/11 EG989	Pin Bushings PB960	
		Master Kit To 9/30/11 EK969M w/o VVT Cam Gear(s) From 10/01/11 EK989M w/o VVT Cam Gear(s)			From 10/01/11 HGS989		Valve Stem Seals VSS969	RM969	Timing Seal TC906	Int. Gasket IG989	Piston w/ Rings Kit PRK969
					From 10/01/11 HGB989			Timing Set TC968	Plenum MG969	PR969 1.2x1.2x2.0	
					Head Bolt HBK968						
					Head Shim Left HS969L						
					Head Shim Right HS969R						
94	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] TUNDRA 07-10	EK989	RRK989	Left Hand HG969L	HGS989	FGS9089	VC969	PG969	Exh. Gasket EG989	P969 1.2x1.2x2.0	
		Master Kit EK989M w/o VVT Cam Gear(s)		Right Hand HG969R	HGB989		Set VC969G	RM969	Int. Gasket IG969	Pin Bushings PB960	
					Head Bolt HBK968		Valve Stem Seals VSS969	Timing Seal TC906	Plenum MG969	Piston w/ Rings Kit PRK969	
					Head Shim Left HS969L			Timing Set TC968		PR969 1.2x1.2x2.0	
					Head Shim Right HS969R						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
93	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] 4 RUNNER 03-09 FJ CRUISER 07-09 TACOMA 05-15 TUNDRA 05-06	MB969	OP969	WP969	TK969 w/o VVT Cam Gear(s) Harmonic Balancer HBA1350 Timing Chain Water Pump Kit TK969WP w/o VVT Cam Gear(s) Timing Cover COV969 Includes Oil Pump	NIP	Variable Timing Cam Gear 06-15 VTG969A 2 Req 05 Tacoma / Tundra VTG969A 2 Req 03-05 4 Runner VTG969 2 Req Variable Timing Solenoid VTS1031 Left VTS1027 Right	NIP	Exhaust Valve EV969
		RB969	Power Steering Pump 05-15 PSP1076	Freeze Plugs NIP					Valve Guide VGE960 Exhaust
		2010-15 TW969A w/ Center Tab Offset	Tacoma 03-09 PSP1073 4-Runner / FJ Cruiser / Tundra						Exhaust Intake Valve Kit VK24969
		03-09 TW969 w/ Center Tab Straight							Intake Valve IV969
									Valve Guide VGI960 Intake
94	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] TUNDRA 07-10	MB969	OP969	WP969	TK969 w/o VVT Cam Gear(s) Harmonic Balancer HBA1350 Timing Chain Water Pump Kit TK969WP w/o VVT Cam Gear(s) Timing Cover COV969 Includes Oil Pump	NIP	Variable Timing Cam Gear VTG969A 2 Req Variable Timing Solenoid VTS1031 Left VTS1027 Right	NIP	Exhaust Valve EV969
		RB969	Power Steering Pump PSP1488	Freeze Plugs NIP					Valve Guide VGE960 Exhaust
		2010 TW969A w/ Center Tab Offset							Exhaust Intake Valve Kit VK24969
		07-09 TW969 w/ Center Tab Straight							Intake Valve IV969
									Valve Guide VGI960 Intake

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
95	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] 4 RUNNER 2010-22 FJ CRUISER 2010-14 TUNDRA 2011-14	EK990	RRK990	Left Hand HG990L	HGS990	FGS9090	Set VC990G	PG969A	Exh. Gasket EG990	P990
		Master Kit			HGB990			Exc. Tundra		1.2x1.2x2.0
		From			Head Bolt		Valve Stem Seals	PG969	Int. Gasket	Pin Bushings
		10/01/10			HBK968		VSS969	Tundra	IG990	PB960
		EK990M	Right Hand HG990R				RM969	Plenum	Piston w/ Rings Kit	
		w/o VVT					Timing Seal	MG990	PRK990	
		Cam Gear(s)					TC906			
							Timing Set TC968		PR969 1.2x1.2x2.0	

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
95	4.0L (3956cc) 1GRFE DOHC 24V V6 [94mm] 4 RUNNER 2010-22 FJ CRUISER 2010-14 TUNDRA 2011-14	MB969 RB969 2011-22 TW969A w/ Center Tab Offset 2010 TW969 w/ Center Tab Straight	From 10/01/10 OP990 Power Steering Pump PSP1489 Tundra PSP1483 FJ Cruiser PSP1482 4-Runner	From 10/01/10 WP990 Freeze Plugs NIP	TK990 w/o VVT Cam Gear(s) Harmonic Balancer HBA1350 Timing Chain Water Pump Kit From 10/01/10 TK990WP w/o VVT Cam Gear(s) Timing Cover From 10/01/10 COV990 Includes Oil Pump	NIP	Variable Timing Cam Gear VTG990B Intake; 2 Req VTG990A Exhaust; 2 Req Variable Timing Solenoid 2012-22 VTS1078 Left; No. 2 2012-22 VTS1028 Right 2 Req 2012-22 VTS1028 Left; No. 1 2011 Tundra VTS1031 Left 2011 Tundra VTS1027 Right 2010-11 Exc. Tundra VTS1078 Left; No. 2 2010-11 Exc. Tundra VTS1028 Right 2 Req 2010-11 Exc. Tundra VTS1028 Left; No. 1	LIF312 Lifter Kit LFK24312 Includes: (24) LIF312	Exhaust Valve EV969 [29.5mm Head Dia.] EV968 [32mm Head Dia.] Valve Guide VGE968 Exhaust; w/ 32mm Head Dia. Valve VGE960 Exhaust; w/ 29.5mm Head Dia. Valve Exhaust Intake Valve Kit VK24969 EV [29.5mm Head Dia.]; IV [36.5mm Head Dia.] VK24968 EV [32mm Head Dia.]; IV [38mm Head Dia.] Intake Valve IV969 [36.5mm Head Dia.] IV968 [38mm Head Dia.] Valve Guide VG1968 Intake; w/ 38mm Head Dia. Valve VG1960 Intake; w/ 36.5mm Head Dia. Valve

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
TOYOTA										
96	4.5L (4477cc) 1FZFE DOHC 24V L6 [100mm] LAND CRUISER 93-97	EK967	RRK967	HG967	HGS967	FGS9067	VC967	RM967	Exh. Gasket EG967	P967 1.75x2.0x4.0
		Set VC967G					Int. Gasket IG967		Piston w/ Rings Kit PRK967	
		Valve Stem Seals VSS967							PR967 1.75x2.0x4.0	
97	4.6L (4608cc) 1URFE DOHC 32V V8 [94mm] SEQUOIA 2010-12 TUNDRA 2010-19	EK978A	RRK978A	Left Hand HG978L	HGS978	FGS9078	Set VC978G	PG978 RM970	Exh. Gasket EG978	P978A 1.2x1.2x2.0
		Master Kit EK978CM w/o VVT Cam Gear(s)		Right Hand HG978R	HGB978		Valve Stem Seals VSS978	Timing Seal TC909	Int. Gasket IG978	Piston w/ Rings Kit PRK978A
				Head Bolt HBK978						
				Head Shim Left HS978L						
				Head Shim Right HS978R						

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
96	4.5L (4477cc) 1FZFE DOHC 24V L6 [100mm] LAND CRUISER 93-97	MB967	OP967	WP967	TK967	NIP	NIP	NIP	Exhaust Valve EV967
		RB967	Power Steering Pump PSP1103 w/o Reservoir	Freeze Plugs NIP	Harmonic Balancer HBA1780				Exhaust Intake Valve Kit VK24967
		TW967			Timing Chain Water Pump Kit TK967WP				Intake Valve IV967
									Valve Guide VG967 Exhaust & Intake
97	4.6L (4608cc) 1URFE DOHC 32V V8 [94mm] SEQUOIA 2010-12 TUNDRA 2010-19	MB978	OP978	WP978A	TK978C	NIP	Variable Timing Solenoid VTS1028 4 Req	LIF312	Exhaust Valve EV968
		RB976	Power Steering Pump 2014-19 PSP1487 2010-13 PSP1486	Freeze Plugs NIP	w/o VVT Cam Gear(s)				Valve Guide VGE968 Exhaust
		TW978			Harmonic Balancer HBA1790				Exhaust Intake Valve Kit VK32968
					Timing Chain Water Pump Kit TK978AWP w/o VVT Cam Gear(s)				Intake Valve IV968
					Timing Cover COV978A Includes Oil Pump				Valve Guide VGI968 Intake

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
TOYOTA												
98	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] 4-RUNNER 03-04 LAND CRUISER 98-04 SEQUOIA 01-04 TUNDRA 00-04	EK972	RRK972	Left Hand HG972L	HGS972 HGB972	FGS9072	VC971	PG974	Exh. Gasket EG971	P972 1.5x1.5x4.0		
		Master Kit EK972M		Right Hand HG972R	Head Bolt HKB972		Valve Stem Seals VSS971	Set VC971G	Sequoia / Tundra	Int. Gasket IG971	Pin Bushings PB972	
					Head Shim Left HS972L			PG972A 4-Runner	Plenum MG971	Piston w/ Rings Kit PRK972		
											Head Shim Right HS972R	PG972 Land Cruiser
												RM970
					Cam Seal CS972 2 Req			Timing Seal TC906	Timing Set TC972			
99	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] 4-RUNNER 05-09 LAND CRUISER 05-07 SEQUOIA 05-09 TUNDRA 05-09	EK974	RRK974	Left Hand HG974L	HGS974 HGB974	FGS9074	VC971	08-09 PG974A	Exh. Gasket EG974	P974 1.2x1.2x3.0		
		Master Kit EK974M		Right Hand HG974R	Head Bolt HKB972		Valve Stem Seals VSS971	Set VC971G	Sequoia / Tundra	Int. Gasket IG974	Piston w/ Rings Kit PRK974	
					Head Shim Left HS972L			PG974 Sequoia / Tundra	Plenum MG971	Piston w/ Rings Kit PRK974		
											Head Shim Right HS972R	PG972 Land Cruiser
												RM970
					Cam Seal CS970 2 Req			Timing Seal TC906	Timing Set TC972			

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
98	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] 4-RUNNER 03-04 LAND CRUISER 98-04 SEQUOIA 01-04 TUNDRA 00-04	MB970	OP972	WP970	TB971	Hydraulic Tensioner Adjuster TBT970B Idler Left Side TBT970 Tensioner Bearing TBT970A	Variable Timing Solenoid 98-04 Exc. Tundra VTS1072 Right 98-04 Exc. Tundra VTS1047 Left	LIF971 Lifter Kit LFK32971 Includes: (32) LIF971	Exhaust Valve EV971 Valve Guide VGE960 Exhaust Exhaust Intake Valve Kit VK32971 Intake Valve IV971 Valve Guide VGI960 Intake
		RB970	Power Steering Pump 98-02 PSP1278 Land Cruiser 04 PSP1275 Tundra Exc. CrewCab 04 PSP1080 Tundra CrewCab 03-04 PSP1297 4-Runner 03-04 PSP1080 Land Cruiser 01-04 PSP1275 Sequoia 00-03 PSP1275 Tundra	Freeze Plugs FPS972	Harmonic Balancer HBA1203 Timing Belt Kit TBK971 Timing Belt Water Pump Kit TBK971WP				
		TW970							
99	4.7L (4663cc) 285 2UZFE DOHC 32V V8 [94mm] 4-RUNNER 05-09 LAND CRUISER 05-07 SEQUOIA 05-09 TUNDRA 05-09	MB970	OP971	WP970	TB971	Hydraulic Tensioner Adjuster TBT970B Idler Left Side TBT970 Tensioner Bearing TBT970A	Variable Timing Solenoid VTS1072 Right VTS1047 Left	LIF971 Lifter Kit LFK32971 Includes: (32) LIF971	Exhaust Valve EV971 Valve Guide VGE960 Exhaust Exhaust Intake Valve Kit VK32971 Intake Valve IV971 Valve Guide VGI960 Intake
		RB970	Power Steering Pump 08-09 PSP1485 Sequoia 07-09 PSP1078 Tundra 05-09 PSP1297 4-Runner 05-07 PSP1275 Sequoia 05-07 PSP1080 Land Cruiser 05-06 PSP1275 Tundra Exc. CrewCab 05-06 PSP1080 Tundra CrewCab	Freeze Plugs FPS972	Harmonic Balancer HBA1203 Timing Belt Kit TBK971 Timing Belt Water Pump Kit TBK971WP				
		TW970							

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
TOYOTA									
100 5.7L (5663cc) 345 3URFE, 3URFBE DOHC 32V V8 [94mm] LAND CRUISER 08-21 SEQUOIA 08-21 TUNDRA 07-21	EK978 Master Kit EK978M w/o VVT Cam Gear(s)	RRK978	Left Hand HG978L Right Hand HG978R	HGS978 HGB978 Head Bolt HBK978 Head Shim Left HS978L Head Shim Right HS978R	FGS9078	Set VC978G Valve Stem Seals VSS978	PG978 RM970 Timing Seal TC909 Timing Set TC978	Exh. Gasket EG978 Int. Gasket IG978	P978 1.2x1.2x2.0 Pin Bushings PB978 Piston w/ Rings Kit PRK978 PR978 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
TOYOTA									
100	5.7L (5663cc) 345 3URFE, 3URFBE DOHC 32V V8 [94mm] LAND CRUISER 08-21 SEQUOIA 08-21 TUNDRA 07-21	MB978	OP978	WP978	TK978 w/o VVT Cam Gear(s) Harmonic Balancer HBA1790 Timing Chain Water Pump Kit TK978WP w/o VVT Cam Gear(s) Timing Cover COV978 Includes Oil Pump	NIP	Variable Timing Solenoid VTS1028 4 Req	LIF312	Exhaust Valve EV968
		RB978	Power Steering Pump PSP1487 Tundra	Freeze Plugs NIP				Includes: (32) LIF312	Valve Guide VGE968 Exhaust
		TW978	PSP1486 Sequoia						Exhaust Intake Valve Kit VK32968
		PSP1484 Land Cruiser	Intake Valve IV968						
									Valve Guide VGI968 Intake

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
BEETLE 01-03.....	1.9L (1896cc) 116 (ALH).....	12	JETTA 06-08.....	2.0L (1984cc) 121 (BPY).....	26
BEETLE 01-05.....	2.0L (1984cc) 121 (AVH, AZG, BEV, 33		JETTA 08-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
BEETLE 02-04.....	1.8L (1781cc) (AWP).....	6	JETTA 08-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA 36	
BEETLE 03-04.....	2.0L (1984cc) 121 (BDC, BGD).....	34	JETTA 09.....	2.0L (1968cc) 120 (CBEA).....	17
BEETLE 04-06.....	1.9L (1896cc) 116 (BEW).....	14	JETTA 2010-14.....	2.0L (1968cc) 120 (CJAA).....	18
BEETLE 06-08.....	2.5L (2480cc) 151 (BGP, BGQ, BPR, 35		JETTA 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8
BEETLE 09-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA 36		JETTA 2014-15.....	2.0L (1984cc) 121 (CPLA, CPPA).....	28
BEETLE 2012-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	JETTA 2015.....	2.0L (1968cc) 120 (CVCA).....	22
BEETLE 2013-14.....	2.0L (1968cc) 120 (CJAA).....	18	JETTA 90-92.....	2.0L (1984cc) 121 (9A).....	25
BEETLE 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8	JETTA 93-95.....	2.0L (1984cc) (ABA).....	23
BEETLE 2014-15.....	2.0L (1984cc) 121 (CPLA, CPPA).....	28	JETTA 94.....	2.8L (2792cc) (AAA).....	40
BEETLE 2015.....	2.0L (1968cc) 120 (CVCA).....	22	JETTA 95-99.....	2.8L (2792cc) (AAA).....	41
BEETLE 98-00.....	1.9L (1896cc) 116 (ALH).....	11	JETTA 96-98.....	2.0L (1984cc) (ABA).....	24
BEETLE 98-01.....	2.0L (1984cc) 121 (AEG).....	32	JETTA 97-98.....	1.9L (1896cc) 116 (1Z, AHU).....	9
BEETLE 99-05.....	1.8L (1781cc) (APH, AWW, BKF).....	3	JETTA 99.....	1.9L (1896cc) 116 (AHU).....	10
CABRIO 95.....	2.0L (1984cc) (ABA).....	23	JETTA 99-00.....	1.9L (1896cc) 116 (ALH).....	11
CABRIO 96-02.....	2.0L (1984cc) (ABA).....	24	JETTA 99-01.....	2.0L (1984cc) 121 (AEG).....	32
CC 09-11.....	3.6L (3597cc) 219 (BHK, BLV).....	49	JETTA 99-02.....	2.8L (2792cc) (AFP).....	43
CC 09-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	JETTA HYBRID 2013-16.....	1.4L (1395cc) 85 (CNLA).....	1
CC 2012-15.....	3.6L (3597cc) 219 (CDVB, CGRA, C 50		PASSAT 01-05.....	1.8L (1781cc) (AWM).....	5
CORRADO 92-94.....	2.8L (2792cc) (AAA).....	40	PASSAT 04-05.....	2.0L (1967cc) 120 (BHW).....	16
EOS 07-08.....	3.2L (3189cc) 195 (BAA, BJS, BMX, 47		PASSAT 06-08.....	2.0L (1984cc) 121 (BPY).....	26
EOS 07-09.....	2.0L (1984cc) 121 (BPY).....	26	PASSAT 06-08.....	3.6L (3597cc) 219 (BHK, BLV).....	49
EOS 08.....	3.2L (3189cc) 195 (CBRA).....	48	PASSAT 08-10.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
EOS 99-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	PASSAT 2012-14.....	2.0L (1968cc) 120 (CKRA).....	19
EUROVAN 01-03.....	2.8L (2792cc) (AXK).....	38	PASSAT 2012-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA 36	
EUROVAN 97-00.....	2.8L (2792cc) (AES).....	42	PASSAT 2012-14.....	3.6L (3597cc) 219 (CDVB, CGRA, C 50	
GOLF 00-01.....	1.8L (1781cc) (AWD, AWW).....	4	PASSAT 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8
GOLF 01-04.....	1.9L (1896cc) 116 (ALH).....	12	PASSAT 2015.....	2.0L (1968cc) 120 (CVCA).....	21
GOLF 01-06.....	2.0L (1984cc) 121 (AVH, AZG, BEV, 33		PASSAT 90-93.....	2.0L (1984cc) 121 (9A).....	25
GOLF 02-05.....	2.8L (2792cc) (BDF).....	39	PASSAT 93-94.....	2.8L (2792cc) (AAA).....	40
GOLF 02-06.....	1.8L (1781cc) (AWP).....	6	PASSAT 95.....	2.0L (1984cc) (ABA).....	23
GOLF 04-06.....	1.9L (1896cc) 116 (BEW).....	14	PASSAT 95-97.....	2.8L (2792cc) (AAA).....	41
GOLF 2010-14.....	2.0L (1968cc) 120 (CJAA).....	18	PASSAT 96.....	2.0L (1984cc) (ABA).....	24
GOLF 2010-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA 36		PASSAT 96-97.....	1.9L (1896cc) 116 (1Z, AHU).....	9
GOLF 2015.....	1.8L (1798cc) 110 (CNSA, CNSB, C 7		PASSAT 98-00.....	1.8L (1781cc) (AEB, ATW).....	2
GOLF 2015.....	2.0L (1968cc) 120 (CRUA).....	20	PASSAT 98-05.....	2.8L (2771cc) (AHA, ATQ).....	37
GOLF 90-92.....	2.0L (1984cc) 121 (9A).....	25	PHAETON 04.....	6.0L (6000cc).....	59
GOLF 93-95.....	2.0L (1984cc) (ABA).....	23	PHAETON 04-06.....	4.2L (4172cc) (AXQ, BGH).....	55
GOLF 95-98.....	2.8L (2792cc) (AAA).....	41	PHAETON 05-06.....	6.0L (5998cc) (BAP, BRP).....	58
GOLF 96-98.....	2.0L (1984cc) (ABA).....	24	R32 04.....	3.2L (3189cc) 195 (BAA, BJS, BMX, 47	
GOLF 99-00.....	1.9L (1896cc) 116 (ALH).....	11	R32 08.....	3.2L (3189cc) 195 (CBRA).....	48
GOLF 99-01.....	2.0L (1984cc) 121 (AEG).....	32	RABBIT 06-07.....	2.5L (2480cc) 151 (BGP, BGQ, BPR, 35	
GOLF 99-02.....	2.8L (2792cc) (AFP).....	43	RABBIT 08-09.....	2.5L (2480cc) 151 (BPR, BPS, CBTA 36	
GOLF R 2012-13.....	2.0L (1984cc) 121 (CRZA).....	29	ROUTAN 09-10.....	3.8L (3778cc) 231 (CGUA).....	52
GOLF-R 2015.....	2.0L (1984cc) 121 (CYFB).....	31	ROUTAN 09-10.....	4.0L (3952cc) 241 (CGVA).....	53
GTI 06-08.....	2.0L (1984cc) 121 (BPY).....	26	ROUTAN 2011-14.....	3.6L (3604cc) 220 (PENTASTAR).....	51
GTI 08-14.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	TIGUAN 09-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
GTI 2015.....	2.0L (1984cc) 121 (CXCA).....	30	TOUAREG 04.....	4.9L (4921cc) 300 (BKW).....	56
JETTA 00-01.....	1.8L (1781cc) (AWD, AWW).....	4	TOUAREG 04-06.....	3.2L (3189cc) 195 (BAA, BJS, BMX, 47	
JETTA 01-03.....	1.9L (1896cc) 116 (ALH).....	12	TOUAREG 04-06.....	4.2L (4172cc) (AXQ, BGH).....	55
JETTA 01-05.....	2.0L (1984cc) 121 (AVH, AZG, BEV, 33		TOUAREG 06-08.....	5.0L (4921cc) 300 (BWF).....	57
JETTA 02-04.....	2.8L (2792cc) (BDF).....	39	TOUAREG 07-09.....	4.2L (4163cc) (BAR).....	54
JETTA 02-05.....	1.8L (1781cc) (AWP).....	6	TOUAREG 07-10.....	3.6L (3597cc) 219 (BHK, BLV).....	49
JETTA 04.....	1.9L (1896cc) 116 (ALH).....	13	TOUAREG 09-12.....	3.0L (2967cc) 181 (CATA).....	44
JETTA 04-05.....	1.9L (1896cc) 116 (BEW).....	14	TOUAREG 2011-15.....	3.6L (3597cc) 219 (CDVB, CGRA, C 50	
JETTA 05-06.....	1.9L (1896cc) 116 (BRM).....	15	TOUAREG 2013-15.....	3.0L (2967cc) 181 (CNRB).....	45
JETTA 05-07.....	2.5L (2480cc) 151 (BGP, BGQ, BPR, 35		TOUAREG HYBRID 2011-15.....	3.0L (2995cc) (CGFA).....	46

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
BEETLE 01-03.....	1.9L (1896cc) 116 (ALH).....	12	JETTA 06-08.....	2.0L (1984cc) 121 (BPY).....	26
BEETLE 01-05.....	2.0L (1984cc) 121 (AVH, AZG, BEV,.....	33	JETTA 08-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
BEETLE 02-04.....	1.8L (1781cc) (AWP).....	6	JETTA 08-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA.....	36
BEETLE 03-04.....	2.0L (1984cc) 121 (BDC, BGD).....	34	JETTA 09.....	2.0L (1968cc) 120 (CBEA).....	17
BEETLE 04-06.....	1.9L (1896cc) 116 (BEW).....	14	JETTA 2010-14.....	2.0L (1968cc) 120 (CJAA).....	18
BEETLE 06-08.....	2.5L (2480cc) 151 (BGP, BGQ, BPR,.....	35	JETTA 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8
BEETLE 09-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA.....	36	JETTA 2014-15.....	2.0L (1984cc) 121 (CPLA, CPPA).....	28
BEETLE 2012-13.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	JETTA 2015.....	2.0L (1968cc) 120 (CVCA).....	22
BEETLE 2013-14.....	2.0L (1968cc) 120 (CJAA).....	18	JETTA 90-92.....	2.0L (1984cc) 121 (9A).....	25
BEETLE 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8	JETTA 93-95.....	2.0L (1984cc) (ABA).....	23
BEETLE 2014-15.....	2.0L (1984cc) 121 (CPLA, CPPA).....	28	JETTA 94.....	2.8L (2792cc) (AAA).....	40
BEETLE 2015.....	2.0L (1968cc) 120 (CVCA).....	22	JETTA 95-99.....	2.8L (2792cc) (AAA).....	41
BEETLE 98-00.....	1.9L (1896cc) 116 (ALH).....	11	JETTA 96-98.....	2.0L (1984cc) (ABA).....	24
BEETLE 98-01.....	2.0L (1984cc) 121 (AEG).....	32	JETTA 97-98.....	1.9L (1896cc) 116 (1Z, AHU).....	9
BEETLE 99-05.....	1.8L (1781cc) (APH, AWV, BKF).....	3	JETTA 99.....	1.9L (1896cc) 116 (AHU).....	10
CABRIO 95.....	2.0L (1984cc) (ABA).....	23	JETTA 99-00.....	1.9L (1896cc) 116 (ALH).....	11
CABRIO 96-02.....	2.0L (1984cc) (ABA).....	24	JETTA 99-01.....	2.0L (1984cc) 121 (AEG).....	32
CC 09-11.....	3.6L (3597cc) 219 (BHK, BLV).....	49	JETTA 99-02.....	2.8L (2792cc) (AFP).....	43
CC 09-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	JETTA HYBRID 2013-16.....	1.4L (1395cc) 85 (CNLA).....	1
CC 2012-15.....	3.6L (3597cc) 219 (CDVB, CGRA, C.....	50	PASSAT 01-05.....	1.8L (1781cc) (AWM).....	5
CORRADO 92-94.....	2.8L (2792cc) (AAA).....	40	PASSAT 04-05.....	2.0L (1967cc) 120 (BHW).....	16
EOS 07-08.....	3.2L (3189cc) 195 (BAA, BJS, BMX,.....	47	PASSAT 06-08.....	2.0L (1984cc) 121 (BPY).....	26
EOS 07-09.....	2.0L (1984cc) 121 (BPY).....	26	PASSAT 06-08.....	3.6L (3597cc) 219 (BHK, BLV).....	49
EOS 08.....	3.2L (3189cc) 195 (CBRA).....	48	PASSAT 08-10.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
EOS 99-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	PASSAT 2012-14.....	2.0L (1968cc) 120 (CKRA).....	19
EUROVAN 01-03.....	2.8L (2792cc) (AXK).....	38	PASSAT 2012-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA.....	36
EUROVAN 97-00.....	2.8L (2792cc) (AES).....	42	PASSAT 2012-14.....	3.6L (3597cc) 219 (CDVB, CGRA, C.....	50
GOLF 00-01.....	1.8L (1781cc) (AWD, AWW).....	4	PASSAT 2014-15.....	1.8L (1798cc) 110 (CPKA, CPRA).....	8
GOLF 01-04.....	1.9L (1896cc) 116 (ALH).....	12	PASSAT 2015.....	2.0L (1968cc) 120 (CVCA).....	21
GOLF 01-06.....	2.0L (1984cc) 121 (AVH, AZG, BEV,.....	33	PASSAT 90-93.....	2.0L (1984cc) 121 (9A).....	25
GOLF 02-05.....	2.8L (2792cc) (BDF).....	39	PASSAT 93-94.....	2.8L (2792cc) (AAA).....	40
GOLF 02-06.....	1.8L (1781cc) (AWP).....	6	PASSAT 95.....	2.0L (1984cc) (ABA).....	23
GOLF 04-06.....	1.9L (1896cc) 116 (BEW).....	14	PASSAT 95-97.....	2.8L (2792cc) (AAA).....	41
GOLF 2010-14.....	2.0L (1968cc) 120 (CJAA).....	18	PASSAT 96.....	2.0L (1984cc) (ABA).....	24
GOLF 2010-14.....	2.5L (2480cc) 151 (BPR, BPS, CBTA.....	36	PASSAT 96-97.....	1.9L (1896cc) 116 (1Z, AHU).....	9
GOLF 2015.....	1.8L (1798cc) 110 (CNSA, CNSB, C.....	7	PASSAT 98-00.....	1.8L (1781cc) (AEB, ATW).....	2
GOLF 2015.....	2.0L (1968cc) 120 (CRUA).....	20	PASSAT 98-05.....	2.8L (2771cc) (AHA, ATQ).....	37
GOLF 90-92.....	2.0L (1984cc) 121 (9A).....	25	PHAETON 04.....	6.0L (6000cc).....	59
GOLF 93-95.....	2.0L (1984cc) (ABA).....	23	PHAETON 04-06.....	4.2L (4172cc) (AXQ, BGH).....	55
GOLF 95-98.....	2.8L (2792cc) (AAA).....	41	PHAETON 05-06.....	6.0L (5998cc) (BAP, BRP).....	58
GOLF 96-98.....	2.0L (1984cc) (ABA).....	24	R32 04.....	3.2L (3189cc) 195 (BAA, BJS, BMX,.....	47
GOLF 99-00.....	1.9L (1896cc) 116 (ALH).....	11	R32 08.....	3.2L (3189cc) 195 (CBRA).....	48
GOLF 99-01.....	2.0L (1984cc) 121 (AEG).....	32	RABBIT 06-07.....	2.5L (2480cc) 151 (BGP, BGQ, BPR,.....	35
GOLF 99-02.....	2.8L (2792cc) (AFP).....	43	RABBIT 08-09.....	2.5L (2480cc) 151 (BPR, BPS, CBTA.....	36
GOLF R 2012-13.....	2.0L (1984cc) 121 (CRZA).....	29	ROUTAN 09-10.....	3.8L (3778cc) 231 (CGUA).....	52
GOLF-R 2015.....	2.0L (1984cc) 121 (CYFB).....	31	ROUTAN 09-10.....	4.0L (3952cc) 241 (CGVA).....	53
GTI 06-08.....	2.0L (1984cc) 121 (BPY).....	26	ROUTAN 2011-14.....	3.6L (3604cc) 220 (PENTASTAR).....	51
GTI 08-14.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27	TIGUAN 09-15.....	2.0L (1984cc) 121 (CBFA, CCTA).....	27
GTI 2015.....	2.0L (1984cc) 121 (CXCA).....	30	TOUAREG 04.....	4.9L (4921cc) 300 (BKW).....	56
JETTA 00-01.....	1.8L (1781cc) (AWD, AWW).....	4	TOUAREG 04-06.....	3.2L (3189cc) 195 (BAA, BJS, BMX,.....	47
JETTA 01-03.....	1.9L (1896cc) 116 (ALH).....	12	TOUAREG 04-06.....	4.2L (4172cc) (AXQ, BGH).....	55
JETTA 01-05.....	2.0L (1984cc) 121 (AVH, AZG, BEV,.....	33	TOUAREG 06-08.....	5.0L (4921cc) 300 (BWF).....	57
JETTA 02-04.....	2.8L (2792cc) (BDF).....	39	TOUAREG 07-09.....	4.2L (4163cc) (BAR).....	54
JETTA 02-05.....	1.8L (1781cc) (AWP).....	6	TOUAREG 07-10.....	3.6L (3597cc) 219 (BHK, BLV).....	49
JETTA 04.....	1.9L (1896cc) 116 (ALH).....	13	TOUAREG 09-12.....	3.0L (2967cc) 181 (CATA).....	44
JETTA 04-05.....	1.9L (1896cc) 116 (BEW).....	14	TOUAREG 2011-15.....	3.6L (3597cc) 219 (CDVB, CGRA, C.....	50
JETTA 05-06.....	1.9L (1896cc) 116 (BRM).....	15	TOUAREG 2013-15.....	3.0L (2967cc) 181 (CNRB).....	45
JETTA 05-07.....	2.5L (2480cc) 151 (BGP, BGQ, BPR,.....	35	TOUAREG HYBRID 2011-15.....	3.0L (2995cc) (CGFA).....	46

DNJ Engine Components, Inc.



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN											
1	1.4L (1395cc) 85	EK4338	RRK4338	HG4338	HGS4338	FGS4338	Set	RM4338	Exh. Gasket	P4338	
	CNLA	Master Kit			HGB4338		VC4338G		Timing Seal	EG4338	Piston w/
	DOHC 16V L4 [74.5mm]	EK4338M					Valve Stem		TC4338	Int. Gasket	Rings Kit
	TURBO [FHEV-HYBRID]				Head Bolt		Seals			IG4338	PRK4338
	JETTA HYBRID				HBK4338		VSS4338			PR4338	
	2013-16										

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
1	1.4L (1395cc) 85 CNLA	MB4338	OP4338	WP4338	TB4338	TBT4338	Variable Timing Solenoid	LIF802	Exhaust Valve
	DOHC 16V L4 [74.5mm]	RB4338		Freeze Plugs	Timing Belt Kit		EV4338		
	TURBO [FHEV-HYBRID] JETTA HYBRID 2013-16	TW4338		NIP	TBK4338 Timing Belt Water Pump Kit TBK4338WP		Includes: <u>(16) LIF802</u> Rocker Arm RA4338	Exhaust Intake Valve Kit VK164338 Intake Valve IV4338	

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLKSWAGEN									
2	1.8L (1781cc) AEB, ATW DOHC 20V L4 [81mm] TURBO PASSAT 98-00	EK800B w/o RM Retainer; w/o Locating Tang	HG800	HGS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG800 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800 Piston w/ Rings Kit PRK800 w/ 20mm Pin w/ 20mm Pin P800 1.5x1.75x2.0 PR800 1.5x1.75x2.0
		EK800 w/o RM Retainer; w/ Locating Tang		HGB8001 w/ 136mm Head Bolts					
		EK800 w/o RM Retainer; w/ Locating Tang		HGB8000 w/ 130.5mm Head Bolts					
		EK800 w/o RM Retainer; w/ Locating Tang		HGB800 w/ 112mm Head Bolts					
		Master Kit EK800M w/o RM Retainer; w/ Locating Tang; w/ Rear Pump; w/ 152 Teeth Belt		Head Bolt					
		EK800GM w/o RM Retainer; w/o Locating Tang; w/ Front Pump; w/ 153 Teeth Belt		HBK800B w/ 136mm					
		EK800FM w/o RM Retainer; w/ Locating Tang; w/ Front Pump; w/ 153 Teeth Belt		HBK800A w/ 130.5mm					
		EK800EM w/o RM Retainer; w/o Locating Tang; w/ Front Pump; w/ 152 Teeth Belt		HBK800 w/ 112mm					
		EK800DM w/o RM Retainer; w/ Locating Tang; w/ Front Pump; w/ 152 Teeth Belt		Head Shim HS800					
		EK800CM w/o RM Retainer; w/o Locating							

DNJ Engine Components, Inc.

																	
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.		Oil Pump Repair Kits Timing Cover		Water Pump Freeze Plugs		Timing Kit Belt Kit Harmonic Balancer		Tensioner Adjuster Bearing Idler		Variable Timing Gear Solenoid		Camshaft Lifters Rocker Arms Shafts		Exhaust Intake Valves Guides	
VOLKSWAGEN																	
2	1.8L (1781cc) AEB, ATW DOHC 20V L4 [81mm] TURBO PASSAT 98-00	MB800 RB800A <i>w/o Locating Tang</i> RB800 <i>w/ Locating Tang</i> TW800	OP800A <i>w/ Front Mount</i> OP800 <i>w/ Rear Mount</i> <i>Power Steering Pump PSP1252</i>	WP800 <i>Freeze Plugs FPS800</i>	TB800A <i>w/ 153 Teeth</i> TB800 <i>w/ 152 Teeth</i> <i>Harmonic Balancer 00 HBA1782</i> <i>Timing Belt Kit TBK800A w/ 153 Teeth Belt</i> <i>Timing Belt Water Pump Kit TBK800AWP w/ 153 Teeth Belt</i>	<i>Hydraulic Tensioner Adjuster TBT800E w/ 153 Teeth Belt</i> <i>Idler TBT800 w/ 153 Teeth Belt</i> <i>Tensioner Bearing TBT800A w/ 153 Teeth Belt</i>	<i>Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid</i>	<i>Exhaust LIF800E 8 Req</i> <i>Exhaust Camshaft CAME800</i> <i>Intake LIF800I 12 Req</i> <i>Intake Camshaft CAMI800</i> <i>Lifter Kit LFK20800I Includes: (12) LIF800I</i> <i>LFK20800E Includes: (8) LIF800E</i>	<i>Exhaust Valve EV800A w/ .138" Tip To Groove; 8 Req</i> <i>EV800 w/ .200" Tip To Groove; 8 Req</i> <i>Exhaust Intake Valve Kit VK208001 w/ .138" Tip To Groove Exhaust Valves</i> <i>VK20800 w/ .200" Tip To Groove Exhaust Valves</i> <i>Intake Valve IV800 12 Req</i> <i>Valve Guide VG800 Exhaust & Intake; 20 Req</i>								



Application		Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLKSWAGEN										
2	1.8L (1781cc) AEB, ATW DOHC 20V L4 [81mm] TURBO PASSAT 98-00	Tang; w/ Rear Pump; w/ 153 Teeth Belt								
		EK800BM w/o RM Retainer; w/o Locating Tang; w/ Rear Pump; w/ 152 Teeth Belt								
		EK800AM w/o RM Retainer; w/ Locating Tang; w/ Rear Pump; w/ 153 Teeth Belt								

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN								
2								

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
3	1.8L (1781cc) APH, AWV, BKF DOHC 20V L4 [81mm] TURBO BEETLE 99-05	EK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang	RRK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang	HG800	HGS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG809 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800B
					HGB8001 w/ 136mm Head Bolts					w/ 19mm Pin
					HGB8000 w/ 130.5mm Head Bolts					PB800 w/ 20mm Pin
					HGB800 w/ 112mm Head Bolts					Piston w/ Rings Kit
					Head Bolt					PRK800A w/ 19mm Pin
					HBK800B w/ 136mm					PRK800 w/ 20mm Pin
					HBK800A w/ 130.5mm					P800A 1.5x1.75x2.0 w/ 20mm Pin
					HBK800 w/ 112mm					P800 1.5x1.75x2.0 w/ 19mm Pin
					Head Shim HS800					PR800A 1.5x1.75x2.0 w/ 20mm Pin
										PR800 1.5x1.75x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
3	1.8L (1781cc) APH, AWV, BKF DOHC 20V L4 [81mm] TURBO BEETLE 99-05	MB800	OP800A	WP800A	TB800B	Hydraulic Tensioner Adjuster TBT800F Idler TBT802 Tensioner Bearing TBT800C To Engine # 028500 TBT800B From Engine # 028501	Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid	Exhaust	Exhaust
		RB800A	Power	Freeze Plugs	w/ 150 Teeth			LIF800E	Valve
		w/o Locating	Steering	FPS800	Harmonic			8 Req	EV800A
		Tang	Pump		Balancer			Exhaust	w/ .138" Tip
		RB800	PSP1236		HBA1335			Camshaft	To Groove; 8
w/ Locating			Timing Belt	CAME800	Req				
Tang			Kit	TBK800B	Intake	EV800			
TW800			From Engine	From Engine	LIF800I	w/ .200" Tip			
			# 028501	# 028501	12 Req	To Groove; 8			
			Timing Belt	Timing Belt	Intake	Req			
			Water Pump	Water Pump	Camshaft	Exhaust			
			Kit	Kit	CAMI800	Intake Valve			
			TBK800BWP	TBK800BWP	Lifter Kit	Kit			
			From Engine	From Engine	LFK20800I	VK208001			
			# 028501	# 028501	Includes:	w/ .138" Tip			
					(12) LIF800I	To Groove			
					LFK20800E	Exhaust			
					Includes: (8)	Valves			
					LIF800E	VK20800			
						w/ .200" Tip			
						To Groove			
						Exhaust			
						Valves			
						Intake Valve			
						IV800			
						12 Req			
						Valve Guide			
						VG800			
						Exhaust &			
						Intake; 20			
						Req			

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLKSWAGEN									
4	1.8L (1781cc) AWD, AWW DOHC 20V L4 [81mm] TURBO GOLF 00-01 JETTA 00-01	EK800B w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang	HG800	HGS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG809 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800 Piston w/ Rings Kit PRK800 w/ 20mm Pin w/ 20mm Pin P800 1.5x1.75x2.0 PR800 1.5x1.75x2.0
		RRK800B w/o RM Retainer; w/o Locating Tang		HGB8001 w/ 136mm Head Bolts					
		RRK800 w/o RM Retainer; w/ Locating Tang		HGB8000 w/ 130.5mm Head Bolts					
		EK800 w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang		HGB800 w/ 112mm Head Bolts					
		Motor Mount Kit		Head Bolt					
		MMK1076 Set w/ Man Trans Mount		HBK800B w/ 136mm					
		Master Kit EK801CM w/o RM Retainer; w/ 20mm Pin; w/o Locating Tang; w/ 150 Teeth Belt		HBK800A w/ 130.5mm					
		EK801BM w/o RM Retainer; w/ 20mm Pin; w/ Locating Tang; w/ 150 Teeth Belt		HBK800 w/ 112mm					
				Head Shim HS800					

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
VOLKSWAGEN											
4	1.8L (1781cc) AWD, AWW DOHC 20V L4 [81mm] TURBO GOLF 00-01 JETTA 00-01	MB800	OP800A Power Steering Pump PSP1236	WP800A	TB800B	Hydraulic Tensioner Adjuster TBT800F Idler TBT802 Tensioner Bearing 00-01 Jetta TBT800C To Vin 9MY140000 00-01 Jetta TBT800B From Vin 9MY140001 00-01 Golf TBK800B From Vin 8NY095001 Timing Belt Water Pump Kit 00-01 Jetta TBK800BWP From Vin 9MY140001 00-01 Golf TBK800BWP From Vin 8NY095001	Variable Timing Solenoid 01 VTS1005 w/ Integrated VVT Solenoid	Exhaust LIF800E 8 Req	Exhaust Valve EV800A w/ .138" Tip To Groove; 8 Req EV800 w/ .200" Tip To Groove; 8 Req Exhaust Intake Valve Kit VK208001 w/ .138" Tip To Groove Exhaust Valves VK20800 w/ .200" Tip To Groove Exhaust Valves Intake Valve IV800 12 Req Valve Guide VG800 Exhaust & Intake; 20 Req		
		RB800A w/o Locating Tang		Freeze Plugs FPS800	Harmonic Balancer HBA1335			00-01 Jetta TBK800B From Vin 9MY140001		00-01 Jetta TBT800B From Vin 9MY140001	Exhaust Camshaft CAME800
		RB800 w/ Locating Tang			Timing Belt Kit 00-01 Jetta TBK800B From Vin 9MY140001			00-01 Jetta TBT800C To Vin 9MY140000		Intake LIF800I 12 Req	
		TW800			00-01 Golf TBK800B From Vin 8NY095001			00-01 Jetta TBT800B From Vin 9MY140001		Intake Camshaft CAMI800	
				00-01 Golf TBK800B From Vin 8NY095001	00-01 Golf TBT800C To Vin 8NY095000			Lifter Kit LFK20800I Includes: (12) LIF800I			
				Timing Belt Water Pump Kit 00-01 Jetta TBK800BWP From Vin 9MY140001	00-01 Golf TBT800C To Vin 8NY095000			LFK20800E Includes: (8) LIF800E			
				00-01 Golf TBK800BWP From Vin 8NY095001	00-01 Golf TBT800B From Vin 8NY095001						
				00-01 Golf TBK800BWP From Vin 8NY095001	00-01 Golf TBT800B From Vin 8NY095001						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
5	1.8L (1781cc)	EK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang	RRK801A w/o RM Retainer; w/o Locating Tang	HG800	HGS800	FGS8000	Set VC800G	PG800A	Exh. Gasket EG800	Pin Bushings PB800B
	AWM				HGB8001 w/ 136mm Head Bolts	Includes Rear Seal w/o Retainer Assembly	Valve Stem Seals VSS800	RM800A w/ 8mm Bolt Holes	Int. Gasket IG800	Piston w/ Rings Kit PRK800A
	DOHC 20V L4 [81mm]				HGB8000 w/ 130.5mm Head Bolts			RM800 w/ 7mm Bolt Holes		w/ 19mm Pin
	TURBO				HGB800 w/ 112mm Head Bolts			Cam Seal CS803 2 Req		P800A
	PASSAT 01-05				Head Bolt HKB800B w/ 136mm HKB800A w/ 130.5mm HBK800 w/ 112mm Head Shim HS800			Timing Seal CS803		1.5x1.75x2.0
								Timing Set TC800		PR800A
										1.5x1.75x2.0

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN									
5	1.8L (1781cc)	MB800	OP800A	WP800A	TB800B	Hydraulic Tensioner Adjuster TBT800G Idler TBT802 Tensioner Bearing TBT800D	Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid	Exhaust LIF800E 8 Req Exhaust Camshaft CAME800 Intake LIF800I 12 Req Intake Camshaft CAMI800 Lifter Kit LFK20800I Includes: (12) LIF800I LFK20800E Includes: (8) LIF800E	Exhaust Valve EV800A w/ .138" Tip To Groove; 8 Req EV800 w/ .200" Tip To Groove; 8 Req Exhaust Intake Valve Kit VK208001 w/ .138" Tip To Groove Exhaust Valves VK20800 w/ .200" Tip To Groove Exhaust Valves Intake Valve IV800 12 Req Valve Guide VG800 Exhaust & Intake; 20 Req
	AWM	RB800A	Power	Freeze Plugs	w/ 150 Teeth				
	DOHC 20V L4 [81mm]	w/o Locating Tang	Steering	FPS800	TB800A				
	TURBO	RB800	Pump		w/ 153 Teeth				
	PASSAT 01-05	w/ Locating Tang	PSP1252		TB800				
		TW800			w/ 152 Teeth				
					Harmonic Balancer HBA1782				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
6	1.8L (1781cc) AWP DOHC 20V L4 [81mm] TURBO BEETLE 02-04 GOLF 02-06 JETTA 02-05	EK801A w/o RM Retainer; w/ 19mm Pin; w/o Locating Tang	RRK801A w/o RM Retainer; w/o Locating Tang	HG800	HGS800	FGS8000 Includes Rear Seal w/o Retainer Assembly	Set VC800G Valve Stem Seals VSS800	PG809 RM800A w/ 8mm Bolt Holes RM800 w/ 7mm Bolt Holes Cam Seal CS803 2 Req Timing Seal CS803 Timing Set TC800	Exh. Gasket EG800 Int. Gasket IG800	Pin Bushings PB800B Piston w/ Rings Kit PRK800A w/ 19mm Pin w/ 19mm Pin P800A 1.5x1.75x2.0 PR800A 1.5x1.75x2.0
		EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang	RRK801 w/o RM Retainer; w/ Locating Tang		HGB8001 w/ 136mm Head Bolts					
		EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang	RRK801 w/o RM Retainer; w/ Locating Tang		HGB8000 w/ 130.5mm Head Bolts					
		EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang	RRK801 w/o RM Retainer; w/ Locating Tang		HGB800 w/ 112mm Head Bolts					
		EK801 w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang	RRK801 w/o RM Retainer; w/ Locating Tang		Head Bolt					
		EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt	RRK801 w/o RM Retainer; w/ Locating Tang		HBK800B w/ 136mm					
		EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt	RRK801 w/o RM Retainer; w/ Locating Tang		HBK800A w/ 130.5mm					
		EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt	RRK801 w/o RM Retainer; w/ Locating Tang		HBK800 w/ 112mm					
		EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt	RRK801 w/o RM Retainer; w/ Locating Tang		Head Shim HS800					
		EK801M w/o RM Retainer; w/ 19mm Pin; w/ Locating Tang; w/ 150 Teeth Belt	RRK801 w/o RM Retainer; w/ Locating Tang							
7	1.8L (1798cc) 110 CNSA, CNSB, CXBA, CXBB DOHC 16V L4 [82.5mm] TURBO GOLF 2015	EK4343 w/o Valve Cover Gasket; Use RTV	RRK4343 w/o Valve Cover Gasket; Use RTV	HG4343	HGS4343 w/o Valve Cover Gasket; Use RTV	FGS4343 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS802	PG4226 RM4226 Timing Seal TC809	Exh. Gasket EG4226 Int. Gasket IG4226	P4343 Piston w/ Rings Kit PRK4343 PR4343
		Master Kit EK4343M w/o Valve Cover Gasket; Use RTV; w/o Gears								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
6	1.8L (1781cc)	MB800	OP800A	WP800A	TB800B	Hydraulic Tensioner Adjuster TBT800F Idler TBT802 Tensioner Bearing TBT800B	Variable Timing Solenoid VTS1005 w/ Integrated VVT Solenoid	Exhaust	Exhaust
	AWP	RB800A	Power	Freeze Plugs	w/ 150 Teeth			LIF800E	Valve
	DOHC 20V L4 [81mm]	w/o Locating	Steering	FPS800	Harmonic			8 Req	EV800A
	TURBO	Tang	Pump		Balancer				w/ .138" Tip
	BEETLE 02-04	RB800	PSP1236		HBA1335				To Groove; 8
GOLF 02-06	w/ Locating			Timing Belt		Req			
JETTA 02-05	Tang			Kit					
	TW800			TBK800B				EV800	
				Timing Belt				w/ .200" Tip	
				Water Pump				To Groove; 8	
				Kit				Req	
				TBK800BWP				Exhaust	
								Intake Valve	
								Kit	
								VK208001	
								w/ .138" Tip	
								To Groove	
								Exhaust	
								Valves	
								VK20800	
								w/ .200" Tip	
								To Groove	
								Exhaust	
								Valves	
								Intake Valve	
								IV800	
								12 Req	
								Valve Guide	
								VG800	
								Exhaust &	
								Intake; 20	
								Req	
7	1.8L (1798cc) 110	MB4226	OP4226	WP4226	TK4343	NIP	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF802	Exhaust
	CNSA, CNSB, CXBA, CXBB	RB4226		Freeze Plugs	w/o Gears			Lifter Kit	Valve
	DOHC 16V L4 [82.5mm]	TW805		NIP	Timing Chain			LFK16802	EV4343
	TURBO				Water Pump			Includes:	Exhaust
GOLF 2015				Kit	TK4343WP	(16) LIF802	Intake Valve		
					w/o Gears		Kit	VK164343	
								Intake Valve	
								IV4343	

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
8	1.8L (1798cc) 110 CPKA, CPRA DOHC 16V L4 [82.5mm] TURBO BEETLE 2014-15 JETTA 2014-15 PASSAT 2014-15	EK4343 w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	RRK4343 w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	HG4343	HGS4343 w/o Valve Cover Gasket; Use RTV	FGS4343 w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM4226 Timing Seal TC809	Exh. Gasket EG4226 Int. Gasket IG4226	P4343 Piston w/ Rings Kit PRK4343 PR4343
		Master Kit EK4343M w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV; w/o Gears					Valve Stem Seals VSS802			
9	1.9L (1896cc) 116 1Z, AHU SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 97-98 PASSAT 96-97	EK4368 w/o Head Gasket	RRK4368 w/o Head Gasket	HG4368B w/ 3 Hole w/ 1.67mm Thick	HGS4368 w/o Head Gasket	FGS4368 w/o Head Gasket	VC4368	PG4368 RM800	Exh. Gasket EG4246A w/o Heat Shield	P4342 1.75x2.0x3.0 Pin Bushings PB4342
		Master Kit 98 EK4368AM w/o Head Gasket		HG4368A w/ 2 Hole w/ 1.57mm Thick	HGB4368 w/o Head Gasket			Cam Seal CS803	EG4246 w/ Heat Shield	Piston w/ Rings Kit PRK4342
		96-97 EK4368M w/o Head Gasket		HG4368 w/ 1 Hole w/ 1.47mm Thick	Head Bolt HBK4368				Int. Gasket IG4246	PR4246 1.75x2.0x3.0
10	1.9L (1896cc) 116 AHU SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 99	EK4370 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	RRK4370 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	HG4368B w/ 3 Hole w/ 1.67mm Thick	HGS4370 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4370 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4368 RM800	Exh. Gasket EG4246A w/o Heat Shield	P4342 1.75x2.0x3.0 Pin Bushings PB4342
		Master Kit EK4370M w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	Motor Mount Kit MMK1076 Set w/ Man Trans Mount	HG4368A w/ 2 Hole w/ 1.57mm Thick	HGB4370 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Valve Stem Seals VSS803	Cam Seal CS803	EG4246 w/ Heat Shield	Piston w/ Rings Kit PRK4342
				HG4368 w/ 1 Hole w/ 1.47mm Thick	Head Bolt HBK4368				Int. Gasket IG4246	PR4246 1.75x2.0x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
8	1.8L (1798cc) 110	MB4226	OP4226	WP4226	TK4343 w/o Gears Timing Chain Water Pump Kit TK4343WP w/o Gears	NIP	Variable Timing Solenoid 2014-15 Passat VTS1116	LIF4600	Exhaust
	CPKA, CPRA	RB4226		Freeze Plugs				Valve	
	DOHC 16V L4 [82.5mm]	TW805		NIP				EV4343	
	TURBO			Intake Valve Kit VK164343 Intake Valve IV4343					
	BEETLE 2014-15 JETTA 2014-15 PASSAT 2014-15								
9	1.9L (1896cc) 116	MB800	98 OP800A 96-97 OP4368 Power Steering Pump 96 PSP1161	WP803	TB4368 Harmonic Balancer HBA1331 Timing Belt Kit TBK4368 Timing Belt Water Pump Kit TBK4368WP	TBT4368	NIP	LIF806A	Exhaust
	1Z, AHU	RB4368		Freeze Plugs				Valve	
	SOHC 8V L4 [79.5mm]	TW4333		NIP				EV4368	
	TURBO DIESEL							Intake Valve Kit VK84368 Intake Valve IV4368	
	JETTA 97-98 PASSAT 96-97								
10	1.9L (1896cc) 116	MB800	OP800A	WP803	TB4368 Timing Belt Kit TBK4368 From Chassis / Vin No. 9MX000001 WP4369 To Chassis / Vin No. 1HX245000 Freeze Plugs NIP	TBT4368	NIP	LIF806A	Exhaust
	AHU	RB4368		From				Valve	
	SOHC 8V L4 [79.5mm]	TW4333		Chassis / Vin No. 9MX000001				EV4368	
	TURBO DIESEL							Intake Valve Kit VK84368 Intake Valve IV4368	
	JETTA 99								

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
11	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 98-00 GOLF 99-00 JETTA 99-00	EK4369 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	RRK4369 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	HG4368B w/ 3 Hole w/ 1.67mm Thick	HGS4369 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4369 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM800 Cam Seal CS803	Exh. Gasket EG4246A	P4342 1.75x2.0x3.0
		Master Kit EK4369M From Engine No. 500001; w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	Motor Mount Kit MMK1076 Set w/ Man Trans Mount	HG4368A w/ 2 Hole w/ 1.57mm Thick	HGB4369 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Valve Stem Seals VSS803		Int. Gasket IG4246	Pin Bushings PB4342
				HG4368 w/ 1 Hole w/ 1.47mm Thick					Piston w/ Rings Kit PRK4342	
					Head Bolt HBK4368				PR4246 1.75x2.0x3.0	
12	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 01-03 GOLF 01-04 JETTA 01-03	EK4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	RRK4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	HG4246C w/ 3 Hole w/ 1.61mm Thick	HGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM800 Cam Seal CS803 Timing Seal TC809	Exh. Gasket EG803	P4342 1.75x2.0x3.0
		Master Kit EK4371M w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	Motor Mount Kit MMK1076 Set w/ Man Trans Mount	HG4246B w/ 2 Hole w/ 1.53mm Thick	HGB43711 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Valve Stem Seals VSS803		Int. Gasket IG4246	Piston w/ Rings Kit PRK4342
				HG4246A w/ 1 Hole w/ 1.45mm Thick					PR4246 1.75x2.0x3.0	
					Head Bolt HBK4368					

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLKSWAGEN										
11	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 98-00 GOLF 99-00 JETTA 99-00	MB800	OP800A	WP4369A	TB4369C	Idler TBT800 Upper TBT4369A Lower Left; 28.3mm O.D. TBT4369 Lower; 80mm O.D. Tensioner Bearing Assembly TBT4369B	NIP	LIF806A	Exhaust	
		RB4368	Power	w/ Plastic	To Engine			Lifter Kit	Valve	
		TW800	Steering	Impeller	No. 500000			LFK8806A	EV4368	
			Pump	WP4369	TB4369			Includes: (8) LIF806A	Exhaust Intake Valve Kit VK84368	
			PSP1253	w/ Metal	From Engine					Intake Valve IV4368
			Freeze Plugs NIP	Impeller	No. 500001					
Harmonic Balancer HBA1332	Timing Belt Kit TBK4369 From Engine No. 500001	Tensioner Bearing Assembly TBT4369B								
	Timing Belt Water Pump Kit TBK4369WP From Engine No. 500001; w/ Metal Impeller									
	TBK4369AWP From Engine No. 500001; w/ Plastic Impeller									
12	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 01-03 GOLF 01-04 JETTA 01-03	MB800	OP800A	WP4369A	TB4369	Idler TBT800 Upper TBT4369A Lower Left; 28.3mm O.D. TBT4369 Lower; 80mm O.D. Tensioner Bearing Assembly TBT4369B	NIP	LIF806A	Exhaust	
		RB4368	Power	w/ Plastic	Harmonic			Lifter Kit	Valve	
		TW800	Steering	Impeller	Balancer			LFK8806A	EV4368	
			Pump	WP4369	HBA1334			Includes: (8) LIF806A	Exhaust Intake Valve Kit VK84368	
			PSP1253	w/ Metal	w/ 41.5mm					Intake Valve IV4368
			Freeze Plugs NIP	Impeller	Width					
HBA1332	Timing Belt Kit TBK4369	Tensioner Bearing Assembly TBT4369B								
w/ 47.4mm Width	Timing Belt Water Pump Kit TBK4369WP w/ Metal Impeller									
TBK4369AWP w/ Plastic Impeller										

DNJ Engine Components, Inc.

         										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
13	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 04	EK4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	RRK4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	HG4246C w/ 3 Hole w/ 1.61mm Thick	HGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM800 Cam Seal CS803 Timing Seal TC809	Exh. Gasket EG803 Int. Gasket IG4246	P4342 1.75x2.0x3.0 Pin Bushings PB4342 Piston w/ Rings Kit PRK4342 PR4246 1.75x2.0x3.0
		Master Kit EK4371AM w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	Motor Mount Kit MMK1076 Set w/ Man Trans Mount	HG4246B w/ 2 Hole w/ 1.53mm Thick	HGB43711 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Valve Stem Seals VSS803			
				HG4246A w/ 1 Hole w/ 1.45mm Thick	Head Bolt HBK4368					
14	1.9L (1896cc) 116 BEW SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 04-06 GOLF 04-06 JETTA 04-05	EK4342 w/o Head Gasket; w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	RRK4342 w/o Head Gasket; w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	HG4246C w/ 3 Hole w/ 1.61mm Thick	HGS4342 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4342 w/o Head Gasket; w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4246A Engines w/o Oil Level Sensor	Exh. Gasket EG803 Int. Gasket IG4246	P4342 1.75x2.0x3.0 Pin Bushings PB4342 Piston w/ Rings Kit PRK4342 PR4246 1.75x2.0x3.0
		Master Kit EK4342M w/o Head Gasket; w/o Oil Pan Gasket; w/o Valve Cover Gasket; Use RTV	Motor Mount Kit 05 Exc. Jetta MMK1076 Set w/ Man Trans Mount	HG4246B w/ 2 Hole w/ 1.53mm Thick	HGB4342 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Valve Stem Seals VSS803	PG4246 Engines w/ Oil Level Sensor		
				HG4246A w/ 1 Hole w/ 1.45mm Thick	Head Bolt HBK4246			RM800 Cam Seal CS803 Timing Seal TC809		
15	1.9L (1896cc) 116 BRM SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 05-06	EK4246 w/o Head Gasket	RRK4246 w/o Head Gasket	HG4246C w/ 3 Hole w/ 1.61mm Thick	HGS4246 w/o Head Gasket	FGS4246 w/o Head Gasket w/o Oil Pan Gasket	VC4246 Valve Stem Seals VSS803	PG4246A Engines w/o Oil Level Sensor	Exh. Gasket EG4246A w/o Heat Shield	P4246 1.75x2.0x3.0 Piston w/ Rings Kit PRK4246 PR4246 1.75x2.0x3.0
		Master Kit EK4246M w/o Head Gasket		HG4246B w/ 2 Hole w/ 1.53mm Thick	HGB4246 w/o Head Gasket			PG4246 Engines w/ Oil Level Sensor	EG4246 w/ Heat Shield	
				HG4246A w/ 1 Hole w/ 1.45mm Thick	Head Bolt HBK4246			RM4246 Cam Seal CS803 Timing Seal TC809	Int. Gasket IG4246	

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
13	1.9L (1896cc) 116 ALH SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 04	MB800	OP800A Power Steering Pump PSP1253	WP4342A w/ Plastic Impeller	TB4246 Harmonic Balancer HBA1334 w/ 41.5mm Width	Idler TBT4256A Tensioner Bearing Assembly TBT4246	NIP	LIF806A Lifter Kit LFK8806A Includes: (8) LIF806A	Exhaust Valve EV4368
		RB4368		WP4342 w/ Metal Impeller	HBA1332 w/ 47.4mm Width			Intake Valve Kit VK84368 Intake Valve IV4368	
		TW800							Freeze Plugs NIP
				Timing Belt Water Pump Kit TBK4342WP w/ Metal Impeller					
				TBK4342AWP w/ Plastic Impeller					
14	1.9L (1896cc) 116 BEW SOHC 8V L4 [79.5mm] TURBO DIESEL BEETLE 04-06 GOLF 04-06 JETTA 04-05	MB800	OP800A Power Steering Pump PSP1284 w/ Saginaw Pump PSP1253 w/ ZF Pump	WP4342A w/ Plastic Impeller	TB4246 Harmonic Balancer HBA1334 w/ 41.5mm Width	Idler TBT4256A Tensioner Bearing Assembly TBT4246	NIP	LIF4246 Lifter Kit LFK84246 Includes: (8) LIF4246	Exhaust Valve EV4342
		RB4246		WP4342 w/ Metal Impeller	HBA1332 w/ 47.4mm Width			Intake Valve Kit VK84342 Intake Valve IV4342	
		TW4333							Freeze Plugs NIP
				Timing Belt Water Pump Kit TBK4342WP w/ Metal Impeller					
				TBK4342AWP w/ Plastic Impeller					
15	1.9L (1896cc) 116 BRM SOHC 8V L4 [79.5mm] TURBO DIESEL JETTA 05-06	MB800	OP4246 Power Steering Pump 05 PSP1253	WP4246 Freeze Plugs NIP	TB4246 Harmonic Balancer HBA1334 w/ 41.5mm Width	Idler TBT4256A Tensioner Bearing Assembly TBT4246	NIP	LIF4246 Lifter Kit LFK84246 Includes: (8) LIF4246	Exhaust Valve EV4246
		RB4246		WP4246 Freeze Plugs NIP	HBA1334 w/ 41.5mm Width			Intake Valve Kit VK84246 Intake Valve IV4246	
		TW4333							Freeze Plugs NIP
				Timing Belt Water Pump Kit TBK4246WP					
				TBK4246WP					

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
VOLKSWAGEN													
16	2.0L (1967cc) 120 BHW SOHC 8V L4 [81mm] TURBO DIESEL PASSAT 04-05	EK4371B w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	RRK4371A w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	HG4371C w/ 3 Hole w/ 1.61mm Thick	HGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	FGS4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM800	Exh. Gasket EG803	P4371			
		Master Kit EK4371BM w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		HG4371B w/ 2 Hole w/ 1.53mm Thick				HGB4371 w/o Head Gasket; w/o Valve Cover Gasket; Use RTV		Cam Seal CS803	Int. Gasket IG4246	Piston w/ Rings Kit PRK4371	
				HG4371A w/ 1 Hole w/ 1.45mm Thick				Head Bolt HBK4246		Valve Stem Seals VSS803			Timing Seal TC809
17	2.0L (1968cc) 120 CBEA DOHC 16V L4 [81mm] TURBO DIESEL JETTA 09	EK4256 w/o Head Gasket	RRK4256 w/o Head Gasket	HG4258 w/ 1.71mm Thick	HGS4256 w/o Head Gasket	FGS4256 w/o Head Gasket	VC4256 Valve Stem Seals VSS802	RM4256	Exh. Gasket EG4256	P4256			
		Master Kit EK4256BM w/o Head Gasket		HG4257 w/ 1.63mm Thick				HGB4256 w/o Head Gasket		Timing Seal TC809	Int. Gasket IG4256	Piston w/ Rings Kit PRK4256	
				HG4256 w/ 1.45mm Thick				Head Bolt HBK4256					

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN									
16	2.0L (1967cc) 120 BHW SOHC 8V L4 [81mm] TURBO DIESEL PASSAT 04-05	MB4371	OP4371	WP4342A w/ Plastic Impeller	TB4246	Idler	NIP	LIF4371	Exhaust
		RB4371			Harmonic Balancer	TBT4256A		Lifter Kit	Valve
		TW4333		WP4342 w/ Metal Impeller	HBA1334 w/ 41.5mm Width	Tensioner Bearing Assembly TBT4246		LFK84371 Includes: (8) LIF4371	Exhaust Intake Valve Kit VK84246 Intake Valve IV4246
				Freeze Plugs NIP	Timing Belt Kit TBK4246				
				Timing Belt Water Pump Kit TBK4342WP w/ Metal Impeller					
				TBK4342AWP w/ Plastic Impeller					
17	2.0L (1968cc) 120 CBEA DOHC 16V L4 [81mm] TURBO DIESEL JETTA 09	MB800	OP4256	WP4256	TB4256	Idler Left	NIP	LIF4256	Exhaust
		RB4256		Freeze Plugs NIP	Harmonic Balancer	TBT4256B		Lifter Kit	Valve
		TW800			HBA1334 w/ 41.5mm Width	Lower Idler		LFK164256 Includes: (16) LIF4256	Exhaust Intake Valve Kit VK164256 Intake Valve IV4256 Valve Guide VG800 Exhaust & Intake; 16 Req
					Timing Belt Kit TBK4256	Tensioner Bearing TBT4256			
				Timing Belt Water Pump Kit TBK4256WP		Upper Idler TBT4256C			

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
18	2.0L (1968cc) 120 CJAA DOHC 16V L4 [81mm] TURBO DIESEL BEETLE 2013-14 GOLF 2010-14 JETTA 2010-14	EK4256 w/o Head Gasket	RRK4256 w/o Head Gasket	HG4258 w/ 1.71mm Thick	HGS4256 w/o Head Gasket	FGS4256 w/o Head Gasket	VC4256 Valve Stem Seals VSS802	RM4256 Timing Seal TC809	Exh. Gasket EG4256	P4256 1.75x2.0x3.0
	Master Kit EK4256BM w/o Head Gasket	HG4257 w/ 1.63mm Thick		HGB4256 w/o Head Gasket	Int. Gasket IG4256		Piston w/ Rings Kit PRK4256 PR4256 1.75x2.0x3.0			
		HG4256 w/ 1.45mm Thick		Head Bolt HBK4256						
19	2.0L (1968cc) 120 CKRA DOHC 16V L4 [81mm] TURBO DIESEL PASSAT 2012-14	EK4372 w/o Head Gasket	RRK4372 w/o Head Gasket	HG4372C w/ 3 Holes w/ 1.71mm Thick	HGS4372 w/o Head Gasket	FGS4372 w/o Head Gasket	Set VC4372G Valve Stem Seals VSS802	RM4256 Timing Seal TC809	Exh. Gasket EG4372	P4256 1.75x2.0x3.0
	Master Kit EK4372M w/o Head Gasket	HG4372B w/ 2 Holes w/ 1.63mm Thick		HGB4372 w/o Head Gasket	Int. Gasket IG4372		Piston w/ Rings Kit PRK4256 PR4256 1.75x2.0x3.0			
		HG4372A w/ 1 Hole w/ 1.55mm Thick		Head Bolt HBK4256						

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
18	2.0L (1968cc) 120 CJAA DOHC 16V L4 [81mm] TURBO DIESEL BEETLE 2013-14 GOLF 2010-14 JETTA 2010-14	MB800	OP4246	WP4256	TB4256	Idler Left Side TBT4256B	Variable Timing Solenoid 2014 Jetta VTS1115 To Oil Pan; Solenoid Only 2014 Golf VTS1116 To Oil Pan; Solenoid Only 2012-13 Exc. Beetle VTS1115 To Oil Pan; Solenoid Only 2011-13 Exc. Golf VTS1140 Magnet 2011 Jetta VTS1115 To Oil Pan; Solenoid Only 2010-13 Golf VTS1038 To Cylinder Head; Solenoid Only	LIF4256 Lifter Kit LFK164256 Includes: (16) LIF4256	Exhaust Valve EV4256
	RB4256	Freeze Plugs NIP		Harmonic Balancer HBA1334 w/ 41.5mm Width	Lower Idler TBT4256A	Exhaust Intake Valve Kit VK164256			
	TW800	Timing Belt Kit TBK4256		Tensioner Bearing TBT4256	Intake Valve IV4256				
	Timing Belt Water Pump Kit TBK4256WP	Upper Idler TBT4256C		Valve Guide VG800 Exhaust & Intake; 16 Req					
19	2.0L (1968cc) 120 CKRA DOHC 16V L4 [81mm] TURBO DIESEL PASSAT 2012-14	MB800	OP4372	WP4372	TB4372	Idler TBT800 Upper	NIP	LIF4256 Lifter Kit LFK164256 Includes: (16) LIF4256	Exhaust Valve EV4256
		RB4256		Freeze Plugs NIP	Harmonic Balancer HBA1810	TBT4372 Lower			Exhaust Intake Valve Kit VK164256
		TW4333				Intake Valve IV4256			

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
VOLKSWAGEN											
20	2.0L (1968cc) 120 CRUA DOHC 16V L4 [81mm] TURBO DIESEL GOLF 2015	EK4333 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	RRK433 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	HG4333	HGS4333 w/o Valve Cover Gasket; Use RTV	FGS4333 w/o RM Retainer; w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM4333A w/ Retainer	Exh. Gasket EG4333	P4333 Piston w/ Rings Kit	
		Master Kit EK4333M w/o RM Retainer; w/o Valve Cover Gasket; Use RTV			HGB4333 w/o Valve Cover Gasket; Use RTV			RM4333 w/o Retainer	Int. Gasket IG4333	PRK4333	
									Cam Seal CS803 2 Req		
									Timing Seal TC809		
21	2.0L (1968cc) 120 CVCA DOHC 16V L4 [81mm] TURBO DIESEL PASSAT 2015	EK4374 w/o Head Gasket	RRK4374 w/o Head Gasket	HG4374B w/ 2 Holes w/ 1.63mm Thick	HGS4374 w/o Head Gasket	FGS4374 w/o Head Gasket	Set VC4374G Valve Stem Seals VSS802	RM4256 Timing Seal	Exh. Gasket EG4333	P4333 Piston w/ Rings Kit	
		Master Kit EK4374M w/o Head Gasket		HG4374A w/ 1 Hole w/ 1.55mm Thick					TC809	Int. Gasket IG4374	PRK4333
				HG4333 w/ 3 Holes w/ 1.71mm Thick							

DNJ Engine Components, Inc.

        										
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN										
20	2.0L (1968cc) 120 CRUA DOHC 16V L4 [81mm] TURBO DIESEL GOLF 2015	MB4333	OP4333	WP4333 Freeze Plugs NIP	TB4333	Idler TBT800 Upper	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF4256	Exhaust Valve EV4333A Exhaust Intake Valve Kit VK164333A Intake Valve IV4333A	
		RB4333								
		TW4333				TBT4372 Lower				LIF4256 Lifter Kit LFK164256 Includes: (16) LIF4256
						Tensioner Bearing Assembly TBT4333				
					Timing Belt Kit TBK4333 Timing Belt Water Pump Kit TBK4333WP					
21	2.0L (1968cc) 120 CVCA DOHC 16V L4 [81mm] TURBO DIESEL PASSAT 2015	MB800	OP4333	WP4333 Freeze Plugs NIP	TB4333	Idler TBT800 Upper	NIP	LIF4256	Exhaust Valve EV4256 Exhaust Intake Valve Kit VK164256 Intake Valve IV4256	
		RB4256								
		TW4333				TBT4372 Lower				LIF4256 Lifter Kit LFK164256 Includes: (16) LIF4256
						Tensioner Bearing Assembly TBT4333				
					Timing Belt Kit TBK4333 Timing Belt Water Pump Kit TBK4333AWP					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
22	2.0L (1968cc) 120 CVCA DOHC 16V L4 [81mm] TURBO DIESEL BEETLE 2015 JETTA 2015	EK4376 w/o Clean Diesel; w/o Head Gasket	RRK4376 w/o Clean Diesel; w/o Head Gasket	HG4376C w/ 3 Holes w/ 1.71mm Thick; w/o Clean Diesel	HGS4376 w/o Clean Diesel; w/o Head Gasket	FGS4376 w/o Clean Diesel; w/o Head Gasket	Set VC4376G w/o Clean Diesel	RM4256 Timing Seal TC809	Exh. Gasket EG4375 Int. Gasket IG4372	Piston w/ Rings Kit PRK4333 w/ Clean Diesel
		EK4375 w/ Clean Diesel; w/o Head Gasket	RRK4375 w/ Clean Diesel; w/o Head Gasket	HG4376B w/ 2 Holes w/ 1.63mm Thick; w/o Clean Diesel	HGS4375 w/ Clean Diesel; w/o Head Gasket	FGS4375 w/ Clean Diesel; w/o Head Gasket	VC4374G w/ Clean Diesel			PRK4256 w/o Clean Diesel
		Master Kit EK4376M w/o Clean Diesel; w/o Head Gasket		HG4376A w/ 1 Hole w/ 1.55mm Thick; w/o Clean Diesel			Valve Stem Seals VSS802			w/ Clean Diesel P4333
		EK4375M w/ Clean Diesel; w/o Head Gasket		HG4375C w/ 3 Holes w/ 1.71mm Thick; w/ Clean Diesel						w/o Clean Diesel P4256 1.75x2.0x3.0
				HG4375B w/ 2 Holes w/ 1.63mm Thick; w/ Clean Diesel						w/ Clean Diesel PR4333
				HG4375A w/ 1 Hole w/ 1.55mm Thick; w/ Clean Diesel						w/o Clean Diesel PR4256 1.75x2.0x3.0
23	2.0L (1984cc) ABA SOHC 8V L4 [82.5mm] CABRIO 95 GOLF 93-95 JETTA 93-95 PASSAT 95	EK803 w/ Locating Tang	RRK803A w/o Locating Tang	HG803	HGS803 HGB803	FGS8003	VC803 Valve Stem Seals VSS803	PG803 RM906	Exh. Gasket EG803 Int. Gasket IG803 Plenum MG803	P803 1.2x1.5x2.0
		Master Kit EK803M w/ Locating Tang	RRK803 w/ Locating Tang		Head Bolt HBK803			Cam Seal CS803		Pin Bushings PB800A
								Timing Seal TC809		Piston w/ Rings Kit PRK803
								Timing Set TC803		PR803 1.2x1.5x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
22	2.0L (1968cc) 120 CVCA DOHC 16V L4 [81mm] TURBO DIESEL BEETLE 2015 JETTA 2015	MB800	OP4333 w/ Clean Diesel OP4246 w/o Clean Diesel	WP4375	TB4333	Idler TBT800 Upper TBT4372 Lower Tensioner Bearing Assembly TBT4333	NIP	LIF4256	Exhaust
		RB4256		Freeze Plugs	Harmonic			Valve	
		TW4333		NIP	Balancer			EV4256	
								HBA1334	Intake Valve
				w/ 41.5mm Width				Kit	
				Timing Belt Kit TBK4333				VK164256	
				Timing Belt Water Pump Kit TBK4333BWP				Intake Valve IV4256	
23	2.0L (1984cc) ABA SOHC 8V L4 [82.5mm] CABRIO 95 GOLF 93-95 JETTA 93-95 PASSAT 95	MB803	OP803 Power Steering Pump PSP1161	WP803	TB803	Tensioner Bearing TBT803	NIP	LIF806A	Exhaust
		RB800A		Freeze Plugs	Timing Belt			Valve	
		RB800		FPS800	Kit			EV808	
		Intermediate Shaft Set IS803			TBK803			Intake Valve	
								Kit	
								VK8808	
								Intake Valve IV808	
								Valve Guide VG808	
								Exhaust & Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
24	2.0L (1984cc) ABA SOHC 8V L4 [82.5mm] CABRIO 96-02 GOLF 96-98 JETTA 96-98 PASSAT 96	EK803A <i>w/o Locating Tang</i>	RRK803A <i>w/o Locating Tang</i>	HG803	HGS803 HGB803	FGS8003	VC803 Valve Stem Seals VSS803	PG803 RM906	Exh. Gasket EG803	P803A 1.2x1.5x2.0
		Master Kit EK803AM <i>w/o Locating Tang</i>	RRK803 <i>w/ Locating Tang</i>		Head Bolt HBK803		Cam Seal CS803	Int. Gasket IG803	Pin Bushings PB800A	
							Timing Seal TC809	Plenum MG803	Piston w/ Rings Kit PRK803A	
							Timing Set TC803		PR803 1.2x1.5x2.0	
25	2.0L (1984cc) 121 9A DOHC 16V L4 [82.5mm] GOLF 90-92 JETTA 90-92 PASSAT 90-93	90-92 EK4255A <i>w/o Locating Tang</i>	90-92 RRK4255A <i>w/o Locating Tang</i>	HG4255	HGS4255 HGB4255	FGS4255	Set VC4255G	PG4255 RM906	Exh. Gasket EG4255	90-92 P4255 1.2x1.5x2.0
		90-92 EK4255 <i>w/ Locating Tang</i>	90-92 RRK4255 <i>w/ Locating Tang</i>		Head Bolt HBK4255		Valve Stem Seals VSS4255	Cam Seal CS803 2 Req	Int. Gasket IG4255	Pin Bushings PB800
		Master Kit 90-92 EK4255M <i>w/ Locating Tang</i>					Timing Seal TC809	Piston w/ Rings Kit 90-92 PRK4255		
		90-92 EK4255AM <i>w/o Locating Tang</i>					Timing Set TC803	PR803 1.2x1.5x2.0		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
24	2.0L (1984cc) ABA SOHC 8V L4 [82.5mm] CABRIO 96-02 GOLF 96-98 JETTA 96-98 PASSAT 96	MB803	OP803	WP803	TB803	Tensioner Bearing TBT803A From Vin 1HV098995 TBT803 To Vin 1HV098994	NIP	LIF806A w/o High Volume	Exhaust Valve EV808
		RB800A w/o Locating Tang	Power Steering Pump 98	Freeze Plugs FPS800	TB803A From Vin 1HV098995			LIF806 w/ High Volume	Exhaust Intake Valve Kit VK8808
		RB800 w/ Locating Tang	PSP1161 Cabrio		TB803 To Vin 1HV098994			Lifter Kit LFK8806A Includes: (8) LIF806A; w/o High Volume	Intake Valve IV808
		Intermediate Shaft Set IS803	97 PSP1161 Cabrio / Golf		Timing Belt Water Pump Kit TBK803WP To Vin 1HV098994			LFK8806 Includes: (8) LIF806; w/ High Volume	Valve Guide VG808 Exhaust & Intake
			96 PSP1161		TBK803AWP From Vin 1HV098995				

25	2.0L (1984cc) 121 9A DOHC 16V L4 [82.5mm] GOLF 90-92 JETTA 90-92 PASSAT 90-93	MB803	OP4255	WP803	90-92 TB4255	Tensioner Bearing 90-92 TBT4255	NIP	LIF806	Valve Guide VG808
		RB800A w/o Locating Tang	Power Steering Pump PSP1319	Freeze Plugs FPS800	Timing Belt Kit 90-92 TBK4255			Lifter Kit LFK16806 Includes: (16) LIF806	Exhaust & Intake; 16 Req
		RB800 w/ Locating Tang							
		Intermediate Shaft Set IS803							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
26	2.0L (1984cc) 121 BPY DOHC 16V L4 [82.6mm] TURBO EOS 07-09 GTI 06-08 JETTA 06-08 PASSAT 06-08	EK805 <i>Engines w/ Timing Chain</i>	RRK805 <i>Engines w/ Timing Chain</i>	HG805 <i>Engines w/ Timing Chain</i>	HGS805 <i>Engines w/ Timing Chain</i>	FGS8005 <i>Engines w/ Timing Chain</i>	Set VC805G <i>Engines w/ Timing Chain</i>	PG802 RM805 <i>Engines w/ Timing Chain</i>	Exh. Gasket EG802 Int. Gasket IG802	<i>Engines w/ Timing Belt</i> P802 1.2x1.5x2.0 <i>Engines w/ Timing Chain</i> P805 1.2x1.5x2.0 <i>Piston w/ Rings Kit</i> PRK805 <i>Engines w/ Timing Chain</i> PRK802 <i>Engines w/ Timing Belt</i> <i>Engines w/ Timing Belt</i> PR802 1.2x1.5x2.0 <i>Engines w/ Timing Chain</i> PR805 1.2x1.5x2.0
		EK802 <i>Engines w/ Timing Belt; Must Use w/ RM800</i>	RRK802 <i>Engines w/ Timing Belt; Must Use w/ RM800</i>	HG802 <i>Engines w/ Timing Belt</i>	HGS802 <i>Engines w/ Timing Belt</i> HGB8005 <i>Engines w/ Timing Chain; w/ 12-Point Torx Head Bolts</i>	FGS8002 <i>Engines w/ Timing Belt; Must Use w/ RM800</i>	VC802G <i>Engines w/ Timing Belt</i> Valve Stem Seals VSS802	RM800 <i>Engines w/ Timing Belt</i> Cam Seal CS803 2 Req Timing Seal TC809		
		Master Kit EK805M <i>Engines w/ Timing Chain</i>			HGB8002 <i>Engines w/ Timing Belt; w/ 12-Point Torx Head Bolts</i>					
		EK802M <i>Engines w/ Timing Belt; Must Use w/ RM800</i>			Head Bolt HBK802A <i>w/ 12-Point Torx Head</i>					

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
26	2.0L (1984cc) 121 BPY DOHC 16V L4 [82.6mm] TURBO EOS 07-09 GTI 06-08 JETTA 06-08 PASSAT 06-08	MB800 <i>Engines w/ Timing Belt</i>	OP805 <i>Engines w/ Timing Chain</i> OP802 <i>Engines w/ Timing Belt</i>	WP802 <i>Freeze Plugs</i> NIP	TB802 <i>Engines w/ Timing Belt</i>	Lower Idler TBT802 <i>Engines w/ Timing Belt</i> Tensioner Bearing TBT802A <i>Engines w/ Timing Belt</i> Upper Idler TBT802B <i>Engines w/ Timing Belt</i>	Variable Timing Solenoid VTS1038 <i>To Cylinder Head; Solenoid Only</i>	LIF802 <i>Lifter Kit</i> LFK16802 <i>Includes: (16) LIF802</i>	Exhaust Valve EV802 Exhaust Intake Valve Kit VK16802 Intake Valve IV802 Valve Guide VG800 <i>Exhaust & Intake; 16 Req</i>
		<i>Harmonic Balancer HBA1781 Engines w/ Timing Belt</i>							
		<i>Kit TBK802 Engines w/ Timing Belt</i>							
		<i>Timing Belt Water Pump Kit TBK802WP Engines w/ Timing Belt</i>							
		<i>Timing Chain Kit TK805 Engines w/ Timing Chain</i>							
		<i>Timing Chain Water Pump Kit TK805DWP Engines w/ Timing Chain</i>							
		<i>Engines w/ Timing Chain</i> MB805							
		<i>Engines w/ Timing Belt</i> RB800A							
<i>Engines w/ Timing Chain</i> RB805									
<i>TW805B Engines w/ Timing Chain; w/ Locating Tang</i>									
<i>TW805 Engines w/ Timing Chain; w/o Locating Tang</i>									
<i>Engines w/ Timing Belt</i> TW805A									

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLKSWAGEN									
27	2.0L (1984cc) 121	EK805B	RRK805B	HG805	HGS805	Set	PG802	Exh. Gasket	Piston w/
	CBFA, CCTA	w/ 23mm Pin	w/		HGB805	VC805G	RM805	EG802	Rings Kit
	DOHC 16V L4 [82.6mm]	EK805	1.2x1.2x2.0		w/ 6-Point	Valve Stem	Cam Seal	Int. Gasket	PRK805A
	TURBO	w/ 21mm Pin	Rings		Torx Head	Seals	CS803	IG802	w/ 23mm Pin
	BEETLE 2012-13	Master Kit	RRK805		Bolts	VSS802	2 Req	Intake	PRK805
	CC 09-15	EK805CM	w/		HGB8005		Timing Seal	Manifold	w/ 21mm Pin
	EOS 09-15	w/ 23mm	1.2x1.5x2.0		w/ 12-Point		TC809	Assembly	w/ 21mm Pin
	GTI 08-14	Pin; For	Rings		Torx Head			IMA1018	P805
	JETTA 08-13	Engines w/			Bolts				1.2x1.5x2.0
	PASSAT 08-10	Timing Chain			Head Bolt				w/ 23mm Pin
	TIGUAN 09-15	EK805AM			HBK802A				P805A
		w/ 21mm			w/ 12-Point				1.2x1.2x2.0
		Pin; For			Torx Head				w/ 21mm Pin
		Engines w/			HBK802				PR805
		Timing Chain			w/ 6-Point				1.2x1.5x2.0
					Torx Head				w/ 23mm Pin
									PR805A
									1.2x1.2x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLKSWAGEN										
27	2.0L (1984cc) 121	MB805	OP805	WP805A	TK805	NIP	Variable Timing Oil Control Valve VTS1141	LIF802	Exhaust Valve EV802	
	CBFA, CCTA	RB805		w/ Plastic Impeller						Harmonic Balancer HBA1334
	DOHC 16V L4 [82.6mm]	TW805B		WP805						Timing Chain Water Pump Kit
	TURBO	w/ Locating Tang		w/ Metal Impeller						TK805WP w/ Metal Impeller
	BEETLE 2012-13	TW805 w/o Locating Tang		Freeze Plugs NIP						TK805AWP w/ Plastic Impeller
	CC 09-15									
	EOS 09-15									
	GTI 08-14									
	JETTA 08-13									
PASSAT 08-10										
TIGUAN 09-15										

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
28	2.0L (1984cc) 121 CPLA, CPPA DOHC 16V L4 [82.6mm] TURBO BEETLE 2014-15 JETTA 2014-15	EK4377 w/o Valve Cover Gasket; Use RTV; w/o Gears	RRK4377 w/o Valve Cover Gasket; Use RTV	HG4226	HGS4377 w/o Valve Cover Gasket; Use RTV	FGS4377 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS802	RM805 Timing Seal TC809	Exh. Gasket EG802	Piston w/ Rings Kit PRK805A w/ 23mm Pin w/ 23mm Pin P805A 1.2x1.2x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0
		Master Kit EK4377M w/o Valve Cover Gasket; Use RTV; w/o Gears			HGB43771 w/ 12-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV				Int. Gasket IG802 Jetta	
					HGB4377 w/ 6-Point Torx Head Bolts; w/o Valve Cover Gasket; Use RTV				IG4226 Beetle	
					Head Bolt HBK802A w/ 12-Point Torx Head HBK802 w/ 6-Point Torx Head					
29	2.0L (1984cc) 121 CRZA DOHC 16V L4 [82.6mm] TURBO GOLF R 2012-13	EK802A w/o Oil Pan Gasket; Must Use w/ RM800	RRK802A w/o Oil Pan Gasket; Must Use w/ RM800	HG802	HGS802	FGS8002 w/o Oil Pan Gasket; Must Use w/ RM800	Set VC802G Valve Stem Seals VSS802	RM800 Cam Seal CS803 2 Req Timing Seal TC809	Exh. Gasket EG802	P802A Piston w/ Rings Kit PRK802A PR802A
		Master Kit EK802AM w/o Oil Pan Gasket; Must Use w/ RM800			HGB8002 w/ 12-Point Torx Head				Int. Gasket IG802	
					Head Bolt HBK802A w/ 12-Point Torx Head HBK802 w/ 6-Point Torx Head					
30	2.0L (1984cc) 121 CXCA DOHC 16V L4 [82.6mm] TURBO GTI 2015	EK4343A w/o Valve Cover Gasket; Use RTV	RRK4343A w/o Valve Cover Gasket; Use RTV	HG4343	HGS4343 w/o Valve Cover Gasket; Use RTV	FGS4343 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS802	PG4226 RM4226 Timing Seal TC809	Exh. Gasket EG4226	Piston w/ Rings Kit PRK805A w/ 23mm Pin w/ 23mm Pin P805A 1.2x1.2x2.0 w/ 23mm Pin PR805A 1.2x1.2x2.0
		Master Kit EK4343AM w/o Valve Cover Gasket; Use RTV; w/o Gears								

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
28	2.0L (1984cc) 121 CPLA, CPPA DOHC 16V L4 [82.6mm] TURBO BEETLE 2014-15 JETTA 2014-15	MB805	OP4226	WP4226	TK4377	NIP	Variable Timing Solenoid 2013-14 Jetta VTS1115 To Oil Pan; Solenoid Only	LIF802	Exhaust
	RB805	Freeze Plugs NIP		w/o Gears	Lifter Kit LFK16802 Includes: (16) LIF802			Valve	
	TW805B w/ Locating Tang			Timing Chain Water Pump Kit				Exhaust	
	TW805 w/o Locating Tang			TK4377WP w/o Gears				Intake Valve Kit VK164343A Intake Valve IV4343	
29	2.0L (1984cc) 121 CRZA DOHC 16V L4 [82.6mm] TURBO GOLF R 2012-13	MB800	OP802	WP802	TB802	Lower Idler TBT802 Tensioner Bearing TBT802A Upper Idler TBT802B	Variable Timing Solenoid VTS1115 To Oil Pan; Solenoid Only VTS1038 To Cylinder Head; Solenoid Only	LIF802	Exhaust
	RB800A	Freeze Plugs NIP		Harmonic Balancer HBA1781	Lifter Kit LFK16802 Includes: (16) LIF802			Valve	
	TW805A			Timing Belt Kit TBK802				Exhaust	
	Timing Belt Water Pump Kit TBK802WP			Intake Valve IV802					
				Valve Guide VG800 Exhaust & Intake; 16 Req					
30	2.0L (1984cc) 121 CXCA DOHC 16V L4 [82.6mm] TURBO GTI 2015	MB4226	OP4226	WP4226	TK4343A	NIP	Variable Timing Solenoid VTS1116 To Oil Pan; Solenoid Only	LIF802	Exhaust
	RB4226	Freeze Plugs NIP		w/o Gears	Lifter Kit LFK16802 Includes: (16) LIF802			Valve	
	TW805			Timing Chain Water Pump Kit TK4343AWP w/o Gears				Exhaust	
								Intake Valve Kit VK164343 Intake Valve IV4343	

DNJ Engine Components, Inc.

											
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings		
VOLKSWAGEN											
31	2.0L (1984cc) 121 CYFB DOHC 16V L4 [82.5mm] TURBO GOLF-R 2015	EK4226B w/o Valve Cover Gasket; Use RTV	RRK4226B w/o Valve Cover Gasket; Use RTV	HG4226	HGS4226 w/o Valve Cover Gasket; Use RTV	FGS4226 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	PG4226	Exh. Gasket	P4226B	
		Master Kit EK4226BM w/o Valve Cover Gasket; Use RTV; w/o Gears					RM4226	EG4226	Piston w/ Rings Kit		
							Timing Seal TC809	Int. Gasket IG4226	PRK4226B		
32	2.0L (1984cc) 121 AEG SOHC 8V L4 [82.5mm] BEETLE 98-01 GOLF 99-01 JETTA 99-01	EK809C w/ 20mm Pin w/o Locating Tang	RRK809B w/o Locating Tang	HG809	HGS809	FGS8009	Set VC809G Valve Stem Seals VSS803	PG809	Exh. Gasket	Pin Bushings	
		EK809B w/ 19mm Pin w/o Locating Tang	RRK809 w/ Locating Tang		HGB809			RM800	EG809	PB800B	
			EK809A w/ 20mm Pin w/ Locating Tang		Motor Mount Kit 99-01			Head Bolt HBK809	Cam Seal CS803	Int. Gasket IG809	w/ 19mm Pin PB800A
			EK809 w/ 19mm Pin w/ Locating Tang		98-01 Beetle			Head Shim HS809	Timing Seal TC809	Plenum MG809	w/ 20mm Pin
			Master Kit EK809M w/ 19mm Pin w/ Locating Tang		Exc. Beetle MMK1076 Set w/ Trans Mount						Piston w/ Rings Kit PRK811
			EK809CM w/ 20mm Pin w/o Locating Tang								w/ 19mm Pin PRK809
			EK809BM w/ 19mm Pin w/o Locating Tang								w/ 20mm Pin P811
			EK809AM w/ 20mm Pin w/ Locating Tang								1.2x1.5x2.0 w/ 20mm Pin P809
											1.2x1.5x2.0 PR803
											1.2x1.5x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLKSWAGEN										
31	2.0L (1984cc) 121 CYFB DOHC 16V L4 [82.5mm] TURBO GOLF-R 2015	MB805	OP4226A	WP4226	NIP	NIP	LIF802	Exhaust		
		RB805		Freeze Plugs				Valve		
		TW805		NIP				TK4226B w/o Gears Timing Chain Water Pump Kit TK4226BWP w/o Gears	LIFK16802 Includes: (16) LIF802	EV814
										Exhaust Intake Valve Kit VK16814
							Intake Valve IV814A			
							Valve Guide VG800 Exhaust & Intake; 16 Req			
32	2.0L (1984cc) 121 AEG SOHC 8V L4 [82.5mm] BEETLE 98-01 GOLF 99-01 JETTA 99-01	MB800	OP800A	WP800A	TBT809	NIP	LIF806A	Exhaust		
		RB800A		Freeze Plugs			w/o High	Valve		
		w/o Locating Tang		FPS800			Volume	EV808		
		RB800		Harmonic Balancer HBA1335			Lifter Kit	Exhaust		
		w/ Locating Tang					LIFK8806A	Intake Valve		
TW800	Timing Belt Kit TBK809	Includes: (8) LIF806A; w/o High Volume	Kit VK8808							
Intermediate Shaft Set IS803	Timing Belt Water Pump Kit TBK809WP		Intake Valve IV808							
							Valve Guide VG808 Exhaust & Intake			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
33	2.0L (1984cc) 121 AVH, AZG, BEV, BBW SOHC 8V L4 [82.5mm] BEETLE 01-05 GOLF 01-06 JETTA 01-05	EK811A <i>w/o Locating Tang</i>	RRK811A <i>w/o Locating Tang</i>	HG809	HGS811 HGB811	FGS8011	Set VC811G	PG809 RM800	Exh. Gasket EG809	Pin Bushings PB800B
		EK811 <i>w/ Locating Tang</i>	RRK811 <i>w/ Locating Tang</i>		Head Bolt HBK809		Valve Stem Seals VSS803	Cam Seal CS803	Int. Gasket IG809	Piston w/ Rings Kit PRK811
		Master Kit EK811M <i>w/ Locating Tang</i>	Motor Mount Kit 01-06 Exc. Beetle MMK1076		Head Shim HS809		Timing Seal TC809	Plenum MG809	w/ 19mm Pin P811 1.2x1.5x2.0 PR803 1.2x1.5x2.0	
		EK811AM <i>w/o Locating Tang</i>	Set w/ Trans Mount 01-05 Beetle MMK1076 Set w/ Man Trans Mount							
34	2.0L (1984cc) 121 BDC, BGD SOHC 8V L4 [82.5mm] BEETLE 03-04	EK811A <i>w/o Locating Tang</i>	RRK811A <i>w/o Locating Tang</i>	HG809	HGS811 HGB811	FGS8011	Set VC811AG	PG809 RM800	Exh. Gasket EG809	Pin Bushings PB800A
		EK811 <i>w/ Locating Tang</i>	RRK811 <i>w/ Locating Tang</i>		Head Bolt HBK809		Valve Stem Seals VSS803	Cam Seal CS803	Int. Gasket IG809A	Piston w/ Rings Kit PRK811
		Master Kit EK811M <i>w/ Locating Tang</i>	Motor Mount Kit MMK1076		Head Shim HS809		Timing Seal TC809	Plenum MG809A	w/ 19mm Pin P811 1.2x1.5x2.0 PR803 1.2x1.5x2.0	
		EK811AM <i>w/o Locating Tang</i>	Set w/ Man Trans Mount							
35	2.5L (2480cc) 151 BGP, BGQ, BPR, BPS DOHC 20V L5 [82.5mm] BEETLE 06-08 JETTA 05-07 RABBIT 06-07	EK813 Master Kit EK813M <i>w/o Gears</i>	RRK813	HG813	HGS813 HGB813	FGS8013	Set VC813G	PG813 RM813	Exh. Gasket EG813	P813 1.2x1.5x2.0
					Head Bolt HBK813		Valve Stem Seals VSS800	Cam Seal CS803	Int. Gasket IG813	Piston w/ Rings Kit PRK813
					Head Shim HS813		Timing Set TC813			PR813 1.2x1.5x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
33	2.0L (1984cc) 121 AVH, AZG, BEV, BBW SOHC 8V L4 [82.5mm] BEETLE 01-05 GOLF 01-06 JETTA 01-05	MB800	OP800A Power Steering Pump PSP1236	WP800A	TB809	TBT809	Variable Timing Solenoid 06 Golf VTS1038 To Cylinder Head; Solenoid Only	LIF806A w/o High Volume	Exhaust Valve EV808
	RB800A w/o Locating Tang	Intermediate Shaft Set IS803		WP800A	TB809			LIF806A w/o High Volume	Exhaust Intake Valve Kit VK8808
	RB800 w/ Locating Tang								
	TW800								
34	2.0L (1984cc) 121 BDC, BGD SOHC 8V L4 [82.5mm] BEETLE 03-04	MB800	OP800A Power Steering Pump PSP1236	WP800A	TB809	TBT809	NIP	LIF806A w/o High Volume	Exhaust Valve EV808
	RB800A w/o Locating Tang	Intermediate Shaft Set IS803		WP800A	TB809			LIF806A w/o High Volume	Exhaust Intake Valve Kit VK8808
	RB800 w/ Locating Tang								
	TW800								
35	2.5L (2480cc) 151 BGP, BGQ, BPR, BPS DOHC 20V L5 [82.5mm] BEETLE 06-08 JETTA 05-07 RABBIT 06-07	MB813	OP813	WP813	TK813	NIP	Variable Timing Solenoid 07-08 Exc. Rabbit VTS1077 To Cylinder Head; Solenoid Only	LIF802	Exhaust Valve EV814
	RB813	Freeze Plugs NIP		TK813 w/o Gears	LIF802 Includes: (20) LIF802			Exhaust Intake Valve Kit VK20814	
	TW813								
						06-07 Rabbit VTS1154	Valve Guide VG800 Exhaust & Intake; 20 Req		
					06 Beetle VTS1077 To Cylinder Head; Solenoid Only				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
36	2.5L (2480cc) 151	EK813	RRK813	HG813	HGS813	FGS8013	Set VC813G	PG813	Exh. Gasket	P813
	BPR, BPS, CBTA, CBUA	Master Kit			HGB813		RM813	EG813	1.2x1.5x2.0	
	DOHC 20V L5 [82.5mm]	09-14			Head Bolt		Cam Seal	Int. Gasket	Piston w/	
	BEETLE 09-14	EK813BM			HBK813		CS803	IG813	Rings Kit	
	GOLF 2010-14	w/o Gears			VSS800	Timing Set				PRK813
	JETTA 08-14	08								PR813
	PASSAT 2012-14	Rabbit			Head Shim					1.2x1.5x2.0
	RABBIT 08-09	EK813AM			HS813					
		w/o Gears								
		08								
		Jetta								
		EK813M								
		w/o Gears								
37	2.8L (2771cc)	EK810	RRK810	HG810 2 Req	HGS810	FGS8010	Set	PG810	Exh. Gasket	P810
	AHA, ATQ	Master Kit			HGB810		RM916	EG810	1.2x1.5x2.0	
	DOHC 30V V6 [82.5mm]	EK810M			Head Bolt		w/o Retainer	Int. Gasket	Piston w/	
	PASSAT 98-05				HBK804		RM810	IG810	Rings Kit	
							w/ Retainer		PRK810	
							Cam Seal		PR806	
							CS803		1.2x1.5x2.0	
			4 Req							
			Timing Seal							
			TC809							
			Timing Set							
			TC810							

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
36	2.5L (2480cc) 151 BPR, BPS, CBTA, CBUA DOHC 20V L5 [82.5mm] BEETLE 09-14 GOLF 2010-14 JETTA 08-14 PASSAT 2012-14 RABBIT 08-09	MB813	09-14	WP813	09-14	NIP	Variable Timing Solenoid To 2/18/13 Exc. Passat / Rabbit VTS1077 To Cylinder Head; Solenoid Only From 2/19/13 VTS1154 2012 Passat VTS1154 06-09 Rabbit VTS1154	LIF802 Lifter Kit LFK20802 Includes: (20) LIF802	Exhaust Valve EV814
		RB813	OP813A	Freeze Plugs NIP	TK813B w/o Gears				Exhaust Intake Valve Kit VK20814
		TW813	08 Rabbit OP813A		08 Rabbit TK813A w/o Gears				Intake Valve IV813
			08 Jetta OP813		08 Jetta TK813 w/o Gears				Valve Guide VG800
					Harmonic Balancer HBA1407				Exhaust & Intake; 20 Req
					Timing Chain Water Pump Kit 09-14 TK813BWP w/o Gears				
					08 Jetta TK813WP w/o Gears				
37	2.8L (2771cc) AHA, ATQ DOHC 30V V6 [82.5mm] PASSAT 98-05	MB804	OP808	WP806A	TB804	Hydraulic Tensioner Adjuster TBT804A Idler TBT804B Tensioner Bearing TBT804	NIP	Exhaust LIF800E 12 Req Intake LIF800I 18 Req Lifter Kit LFK30800I Includes: (18) LIF800I LFK30800E Includes: (12) LIF800E	Exhaust Valve EV800A w/ .138" Tip To Groove; 12 Req
		RB804	Power Steering Pump 98-03 PSP1045	Freeze Plugs NIP	Timing Belt Kit TBK804				EV800 w/ .200" Tip To Groove; 12 Req
		TW804			Timing Belt Water Pump Kit TBK804AWP				Exhaust Intake Valve Kit VK308001 w/ .138" Tip To Groove Exhaust Valves
									VK30800 w/ .200" Tip To Groove Exhaust Valves
									Intake Valve IV800 18 Req
									Valve Guide VG800 Exhaust & Intake; 30 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
38	2.8L (2792cc) AXK DOHC 24V V6 [81mm] EUROVAN 01-03	EK823	RRK823	HG821 1 Req	HGS823	FGS8023	Set VC816G	RM916 Timing Seal TC809	Exh. Gasket EG816 Int. Gasket IG823	P821 1.5x1.75x3.0
					HGB823		Valve Stem Seals VSS823			Piston w/ Rings Kit PRK821 PR815 1.5x1.75x3.0
					Head Bolt HBK823					
					Head Shim HS821 1 Req					
39	2.8L (2792cc) BDF DOHC 24V V6 [81mm] GOLF 02-05 JETTA 02-04	EK821	RRK821	HG821 1 Req	HGS821	FGS8021	Set VC816G	RM916	Exh. Gasket EG816 Int. Gasket IG821	P821 1.5x1.75x3.0
		Master Kit EK821M w/o VVT Cam Gear(s)			Head Shim HS821 1 Req		Valve Stem Seals VSS821	Cam Seal CS816 2 Req		Piston w/ Rings Kit PRK821 PR815 1.5x1.75x3.0
								Timing Seal TC809		

DNJ Engine Components, Inc.

        								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN								
38	2.8L (2792cc) AXK DOHC 24V V6 [81mm] EUROVAN 01-03	MB816 RB816 TW816	NIP Power Steering Pump 01-02 PSP1248	WP816 From Vin 702097001 WP815 To Vin 702097000 Freeze Plugs NIP	TK816 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK816WP From Vin 702097001; w/o VVT Cam Gear(s) TK815WP To Vin 702097000; w/o VVT Cam Gear(s)	NIP Variable Timing Solenoid VTS1184 Exhaust VTS1183 Intake	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve EV821A [136mm] EV821 [103mm] Exhaust Intake Valve Kit VK24821A [136mm] VK24821 [103mm] Intake Valve IV821A [136mm] IV821 [103mm] Valve Guide VG816A [44mm] VG816 [65mm]
39	2.8L (2792cc) BDF DOHC 24V V6 [81mm] GOLF 02-05 JETTA 02-04	MB816 RB816 TW816	OP816 Power Steering Pump 02-04 PSP1284 w/ Saginaw Pump	WP816 Freeze Plugs NIP	TK816 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK816WP w/o VVT Cam Gear(s)	NIP Variable Timing Solenoid 02-04 Jetta VTS1184 Exhaust 02-04 Jetta VTS1183 Intake	NIP	Exhaust Valve EV821A [136mm] EV821 [103mm] Exhaust Intake Valve Kit VK24821A [136mm] VK24821 [103mm] Intake Valve IV821A [136mm] IV821 [103mm] Valve Guide VG816A [44mm] VG816 [65mm]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
40	2.8L (2792cc) AAA SOHC 12V V6 [81mm] CORRADO 92-94 JETTA 94 PASSAT 93-94	EK815	RRK815	HG815 1 Req	HGS815 Head Shim HS815 1 Req	FGS8015	VC815	PG815	Exh. Gasket	P815
							Valve Stem Seals VSS815	RM916 Timing Seal TC809	EG815 Int. Gasket IG815	1.5x1.75x3.0 Pin Bushings PB815
										Piston w/ Rings Kit PRK815
										PR815 1.5x1.75x3.0
41	2.8L (2792cc) AAA SOHC 12V V6 [81mm] GOLF 95-98 JETTA 95-99 PASSAT 95-97	EK817	RRK817	HG815 1 Req	HGS817 Head Shim HS815 1 Req	FGS8017	VC817	PG815	Exh. Gasket	P815
							Valve Stem Seals VSS815	RM916 Timing Seal TC809	EG815 Int. Gasket IG815	1.5x1.75x3.0 Pin Bushings PB815
										Piston w/ Rings Kit PRK815
										PR815 1.5x1.75x3.0
42	2.8L (2792cc) AES SOHC 12V V6 [81mm] EUROVAN 97-00	EK815	RRK815	HG815 1 Req	99-00 HGB8015	FGS8015	VC815	PG815	Exh. Gasket	P815
					HGS815		Valve Stem Seals VSS815	RM916 Timing Seal TC809	EG815 Int. Gasket IG815	1.5x1.75x3.0 Pin Bushings PB815
					Head Bolt 99-00 HBK819					Piston w/ Rings Kit PRK815
					Head Shim HS815 1 Req					PR815 1.5x1.75x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
40	2.8L (2792cc) AAA SOHC 12V V6 [81mm] CORRADO 92-94 JETTA 94 PASSAT 93-94	MB816	OP816	WP815	NIP	NIP	NIP	LIF806A w/o High Volume	Exhaust Valve EV815
		RB816	Power Steering Pump 92-94 PSP1162	Freeze Plugs NIP				LIF806 w/ High Volume	Exhaust Intake Valve Kit VK12815
		TW816						LIF806A; w/o High Volume	Intake Valve IV815
								LIF806A Includes: (12) LIF806A; w/o High Volume	Valve Guide VG815 Exhaust & Intake
41	2.8L (2792cc) AAA SOHC 12V V6 [81mm] GOLF 95-98 JETTA 95-99 PASSAT 95-97	MB816	OP816	WP815	NIP	NIP	NIP	NIP	Exhaust Valve EV815
		RB816	Power Steering Pump 96-99 PSP1162 95 PSP1162 Passat	Freeze Plugs NIP				Exhaust Intake Valve Kit VK12815	
		TW816						Intake Valve IV815	
								Valve Guide VG815 Exhaust & Intake	
42	2.8L (2792cc) AES SOHC 12V V6 [81mm] EUROVAN 97-00	MB816	NIP	WP815	NIP	NIP	Variable Timing Solenoid 99-00 VTS1184 Exhaust 99-00 VTS1183 Intake; To Cylinder Head; Solenoid Only	NIP	Exhaust Valve EV815
		RB816	Power Steering Pump PSP1248	To Vin 702097000 Freeze Plugs NIP					Exhaust Intake Valve Kit VK12815
		TW816							Intake Valve IV815
									Valve Guide VG815 Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
43	2.8L (2792cc) AFP SOHC 12V V6 [81mm] GOLF 99-02 JETTA 99-02	EK819	RRK819	HG819 1 Req	HGS819	FGS8019	VC817 Valve Stem Seals VSS819	RM916 Timing Seal TC809	Exh. Gasket EG815	P815 1.5x1.75x3.0
					HGB819				Int. Gasket IG819	Pin Bushings PB815
					Head Bolt HBK819					Piston w/ Rings Kit PRK815
					Head Shim HS815 1 Req					PR815 1.5x1.75x3.0
44	3.0L (2967cc) 181 CATA DOHC 24V V6 [83mm] TURBO DIESEL [TDI] TOUAREG 09-12	2011-12 EK867B w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 EK867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets Master Kit 2011-12 EK867BM w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 EK867M w/ 3 Hole w/ 1.2mm Thick Head Gaskets	2011-12 RRK867B w/ 3 Hole w/ 1.2mm Thick Head Gaskets 09-10 RRK867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets	Left Hand HG867L w/ 3 Hole w/ 1.2mm Thick Head Gaskets Right Hand HG867R w/ 3 Hole w/ 1.2mm Thick Head Gaskets	HGS867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets HGB867 w/ 3 Hole w/ 1.2mm Thick Head Gaskets Head Bolt HBK867	FGS8067 w/ 3 Hole w/ 1.2mm Thick Head Gaskets	VC867 Valve Stem Seals VSS814 Timing Seal TC867	RM814 Cam Seal CS803 2 Req Timing Seal TC867	Exh. Gasket EG867	P867 Piston w/ Rings Kit PRK867
									Int. Gasket IG867	PR867
45	3.0L (2967cc) 181 CNRB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] TOUAREG 2013-15	EK868 w/ 1.58mm Thick Head Gaskets Master Kit EK868M w/ 1.58mm Thick Head Gaskets	RRK868 w/ 1.58mm Thick Head Gaskets	Left Hand HG868L w/ 1.58mm Thick Right Hand HG868R w/ 1.58mm Thick	HGS868 w/ 1.58mm Thick Head Gaskets HGB868 w/ 1.58mm Thick Head Gaskets Head Bolt HBK868	FGS8068 w/ 1.58mm Thick Head Gaskets	VC868 Valve Stem Seals VSS814	RM814 Cam Seal CS803 2 Req Timing Seal TC867	Exh. Gasket EG868	P868 Piston w/ Rings Kit PRK868
									Int. Gasket IG868	PR868

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
43	2.8L (2792cc) AFP SOHC 12V V6 [81mm] GOLF 99-02 JETTA 99-02	MB816	OP816	WP815	NIP	NIP	Variable Timing Solenoid 02 Jetta VTS1183 Intake; To Cylinder Head; Solenoid Only 00-02 VTS1184 Exhaust	NIP	Exhaust Valve EV815
		RB816	Power	Freeze Plugs					Exhaust Intake Valve Kit VK12815
		TW816	Steering Pump 99-00 PSP1253 w/ ZF Pump	NIP					Intake Valve IV815
			00-02 PSP1284 w/ Saginaw Pump						Valve Guide VG815 Exhaust & Intake
44	3.0L (2967cc) 181 CATA DOHC 24V V6 [83mm] TURBO DIESEL [TDI] TOUAREG 09-12	2011-12 MB867A	OP867	WP814	TK867	Idler TBT800	Variable Timing Solenoid 2012 VTS1182 Exhaust; To Cylinder Head; Solenoid Only 2011 VTS1178 Exhaust; To Cylinder Head; Solenoid Only VTS1111 To Oil Pan; Solenoid Only	LIF4256 Lifter Kit LFK244256 Includes: (24) LIF4256	Exhaust Valve EV867
		09-10 MB867	Power	Freeze Plugs NIP	To Injection Pump	To Injection Pump			Exhaust Intake Valve Kit VK24867
		2011-12 RB868	Steering Pump 2010 PSP1419		Timing Belt Kit TBK867	Tensioner Bearing Assembly TBT867			Intake Valve IV867
		09-10 RB867	TW814		To Injection Pump	To Injection Pump			
		Timing Belt Water Pump Kit TBK867WP To Injection Pump							
45	3.0L (2967cc) 181 CNRB DOHC 24V V6 [83mm] TURBO DIESEL [TDI] TOUAREG 2013-15	MB867A	OP868	WP868	TB867	Tensioner Bearing TBT867	Variable Timing Solenoid VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF4256 Lifter Kit LFK244256 Includes: (24) LIF4256	Exhaust Valve EV867B
		RB868		Freeze Plugs NIP	Timing Chain Kit TK868				Exhaust Intake Valve Kit VK24867B
		TW814			Timing Chain Water Pump Kit TK868WP				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
46	3.0L (2995cc) CGFA DOHC 24V V6 [84.5mm] SUPERCHARGED [FHEV- TOUAREG HYBRID 2011-15	EK869A Master Kit EK869AM w/o Gears	RRK869A	Left Hand HG869L Cylinders 4-6 Right Hand HG869R Cylinders 1-3	2011-12 HGB869 HGS869 Head Bolt 2011-12 HBK814	FGS8069	Set VC814G Valve Stem Seals VSS814	RM814 Cam Seal CS814A	Exh. Gasket EG814 Int. Gasket IG869	P869 Piston w/ Rings Kit PRK869 PR869
47	3.2L (3189cc) 195 BAA, BJS, BMX, BUB DOHC 24V V6 [84mm] EOS 07-08 R32 04 TOUAREG 04-06	EK816 Master Kit 07-08 Eos EK816BM w/o VVT Cam Gear(s) 04-06 Touareg EK816AM w/o VVT Cam Gear(s) 04 R32 EK816M w/o VVT Cam Gear(s)	RRK816	HG816 1 Req	HGS816 HGB816 Head Bolt HBK816 Head Shim HS816 1 Req	FGS8016	Set VC816G Valve Stem Seals VSS814	RM916 Cam Seal CS816 2 Req Timing Seal TC809	Exh. Gasket EG816 Int. Gasket IG816	P816 1.2x1.5x2.0 Pin Bushings PB815 Piston w/ Rings Kit PRK816 PR816 1.2x1.5x2.0

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLKSWAGEN										
46	3.0L (2995cc) CGFA	MB869	OP869A	WP814A	TK869A w/o Gears	NIP	Variable Timing Solenoid 2012-15 VTS1182 Exhaust; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve	
	DOHC 24V V6 [84.5mm] SUPERCHARGED [FHEV- TOUAREG HYBRID 2011-15	RB869		Freeze Plugs NIP					Timing Chain Water Pump Kit TK869AWP w/o Gears	2013-15 EV802A
		TW814								2011-12 EV802
										Exhaust Intake Valve Kit 2013-15 VK24802A
						2011 VTS1178 Exhaust; To Cylinder Head; Solenoid Only		2011-12 VK24802	Intake Valve IV814	
						VTS1112 To Oil Pan; Solenoid Only			Valve Guide VG800 Exhaust & Intake; 24 Req	
47	3.2L (3189cc) 195 BAA, BJS, BMX, BUB	MB816	OP816B Eos	WP816	TK816 w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid 07-08 Eos VTS1180 Bottom Mounted	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust Valve	
	DOHC 24V V6 [84mm] EOS 07-08 R32 04 TOUAREG 04-06	RB816		Freeze Plugs NIP					Timing Chain Water Pump Kit TK816WP w/o VVT Cam Gear(s)	EV816A [136mm]
		TW816		OP816A Touareg						EV816 [103mm]
				OP816 R32						Exhaust Intake Valve Kit VK24816A [136mm]
						VTS1183 Intake; To Cylinder Head; Solenoid Only		VK24816 [103mm]	Intake Valve IV816A [136mm]	
						VTS1181 Exhaust; To Cylinder Head; Solenoid Only			IV816 [103mm]	
									Valve Guide VG816A [44mm]	
									VG816 [65mm]	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
48	3.2L (3189cc) 195 CBRA DOHC 24V V6 [84mm] EOS 08 R32 08	EK816 Master Kit EK816CM w/o VVT Cam Gear(s)	RRK816	HG816 1 Req	HGS816 HGB816 Head Bolt HBK816 Head Shim HS816 1 Req	FGS8016	Set VC816G Valve Stem Seals VSS814	RM916 Cam Seal CS816 2 Req Timing Seal TC809	Exh. Gasket EG816 Int. Gasket IG816	P816 1.2x1.5x2.0 Pin Bushings PB815 Piston w/ Rings Kit PRK816 PR816 1.2x1.5x2.0
49	3.6L (3597cc) 219 BHK, BLV DOHC 24V V6 [89mm] CC 09-11 PASSAT 06-08 TOUAREG 07-10	To 6/12/11 EK873 Master Kit To 6/12/11 EK873M w/o Gears	RRK873	HG873 1 Req	HGS873 HGB873 Head Bolt HBK873	FGS8073	Set VC873G Valve Stem Seals VSS814	RM916 Cam Seal CS816 2 Req Timing Seal TC809	Exh. Gasket EG873 Int. Gasket 08-11 IG873A From Vin 7L8043001 06-08 IG873 To Vin 7L8043000	To 6/12/11 P873 Pin Bushings PB815 Piston w/ Rings Kit To 6/12/11 PRK873 PRK873 PR873

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN									
48	3.2L (3189cc) 195 CBRA DOHC 24V V6 [84mm] EOS 08 R32 08	MB816	OP816C	WP816	TK816 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK816WP w/o VVT Cam Gear(s)	NIP	Variable Timing Solenoid VTS1180 Bottom Mounted	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust
		RB816		Freeze Plugs					Valve
		TW816		NIP					EV816A
									[136mm]
									EV816
									[103mm]
									Exhaust
									Intake Valve
49	3.6L (3597cc) 219 BHK, BLV DOHC 24V V6 [89mm] CC 09-11 PASSAT 06-08 TOUAREG 07-10	MB816	OP873	WP802A	TK873 w/o Gears Harmonic Balancer 06-11 Exc. Touareg HBA1811 Timing Chain Water Pump Kit TK873WP w/o Gears	NIP	Variable Timing Solenoid 07-11 Exc. Passat VTS1180 06-07 Passat VTS1183 Intake; To Cylinder Head; Solenoid Only 06-07 Passat VTS1181 Exhaust; To Cylinder Head; Solenoid Only	LIF802 Lifter Kit LFK24802 Includes: (24) LIF802	Exhaust
		RB873		Freeze Plugs					Valve
		TW816		NIP					EV816A
									[136mm]
									EV816
									[103mm]
									Exhaust
									Intake Valve

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
50	3.6L (3597cc) 219 CDVB, CGRA, CNNA DOHC 24V V6 [89mm] CC 2012-15 PASSAT 2012-14 TOUAREG 2011-15	From 6/13/11 EK874	From 6/13/11 RRK874	HG873 1 Req	HGS874	FGS8074	Set VC873G Valve Stem Seals VSS814	RM874 Timing Seal TC874	Exh. Gasket 2013-15 EG874	From 6/13/11 P874
		Master Kit			HGB874				2012 Exc. CC EG873	Pin Bushings PB815
		From 6/13/11 EK874M			Head Bolt HBK873				2012 CC EG873	Piston w/ Rings Kit
		w/o Gears							2011 EG874	From 6/13/11 PRK874
									Int. Gasket IG874	From 6/13/11 PR874
51	3.6L (3604cc) 220 PENTASTAR DOHC 24V V6 [96mm] VIN G [FLEX FUEL] ROUTAN 2011-14	EK1169	RRK1169	Left Hand HG1169L	HGS1169	FGK1169	Set VC1169G Valve Stem Seals VSS1169	PG1169	Exh. Gasket EG1169	P1169
		Master Kit EK1169M	Motor Mount Kit	Right Hand HG1169R	HGB1169	Lower Set LGS1169		RM1169	Int. Gasket IG1169	1.2x1.2x2.0
		w/o VVT Cam Gear(s)	MMK1136 Set w/ Trans Mount		Head Bolt HBK1169			Timing Seal TC1184 Timing Set TC1169	Plenum MG1169	Piston w/ Rings Kit PRK1169 PR1169 1.2x1.2x2.0

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
50	3.6L (3597cc) 219 CDVB, CGRA, CNNA DOHC 24V V6 [89mm] CC 2012-15 PASSAT 2012-14 TOUAREG 2011-15	MB816	From 6/13/11 OP874	WP874 <i>Touareg</i>	TK873 <i>w/o Gears</i>	NIP	Variable Timing Solenoid VTS1180	LIF802	Exhaust Valve
		RB873		WP802A <i>Exc. Touareg</i>	Timing Chain Water Pump Kit			Lifter Kit LFK24802	EV816A [136mm]
		TW816		Freeze Plugs NIP	2012-15 <i>Exc. Touareg</i>			Includes: (24) LIF802	EV816 [103mm]
					TK873WP <i>w/o Gears</i>				Exhaust Intake Valve Kit
					2011-15 <i>Touareg</i>				VK24816A [136mm]
					TK873AWP <i>w/o Gears</i>				VK24816 [103mm]
									Intake Valve IV816A [136mm]
									IV816 [103mm]
51	3.6L (3604cc) 220 PENTASTAR DOHC 24V V6 [96mm] VIN G [FLEX FUEL] ROUTAN 2011-14	MB1169	OP1169	WP1169	TK1169 <i>w/o VVT</i>	NIP	Variable Timing Cam Gear VTG1169D Intake; 2 Req	LIF1169	Exhaust Valve
		RB1169		Freeze Plugs NIP	Cam Gear(s)			Lifter Kit LFK241169	EV1169
		TW1169			Timing Chain Water Pump Kit			Includes: (24) LIF1169	Exhaust Intake Valve Kit
					TK1169WP <i>w/o VVT</i>			Rocker Arm RA1169	VK241169
					Cam Gear(s)				Intake Valve IV1169
							Variable Timing Oil Control Valve 2011-12 VTS1250		Valve Guide VG1169 Exhaust & Intake; 24 Req

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
52	3.8L (3778cc) 231 CGUA OHV 12V V6 [96mm] VIN 1 ROUTAN 09-10	EK1134A w/o Int. Gaskets	RRK1134A w/o Int. Gaskets	Left Hand HG1132L	HGS1134 w/o Int. Gaskets & w/ Plastic Valve Covers	FGK1134 w/o Int. Gaskets & w/ Plastic Valve Covers	Set VC1138G w/ Plastic Valve Covers Valve Stem Seals VSS1137	PG1135 RM145A	Exh. Gasket EG1135	P1108 1.5x1.5x3.0
		Master Kit EK1134FM w/o Int. Gaskets & w/ .555" Chain Width		Right Hand HG1132R	HGB1134 w/o Int. Gaskets & w/ Plastic Valve Covers	Lower Set LGS1135A		Timing Set TC1135	Valley Pan Gasket Set IG1137 Includes Plenum Gasket	Must Use w/ PR1107
									Plenum MG1137	Piston w/ Rings Kit PRK1108
										For Use w/ Non-OEM Piston PR1107
										1.5x1.5x3.0
										For Use w/ OEM Piston PR1150
										1.2x1.5x3.0
53	4.0L (3952cc) 241 CGVA SOHC 24V V6 [96mm] VIN X ROUTAN 09-10	EK1158 w/ RM Seal Retainer For Steel Housing	RRK1158 w/ RM Seal Retainer For Steel Housing	Left Hand HG1150L	HGS1158 HGB1158	FGK11581 w/ RM Seal Retainer For Steel Housing	Set VC1151G Valve Stem Seals VSS143	PG1150 RM145	Exh. Gasket EG143	P1158 1.2x1.5x3.0
		Master Kit EK1158M w/ RM Seal Retainer For Steel Housing		Right Hand HG1150R	Head Bolt HBK143	FGK1158 w/o RM Retainer; For Aluminum Housing		Aluminum Retainer Not Included	Int. Gasket IG1150	Piston w/ Rings Kit PRK1158
					Head Shim HS1150 2 Req	Lower Set LGS1156 w/ RM Seal Retainer For Steel Housing		RM1156 Includes Steel Retainer	Plenum MG1150	PR1150 1.2x1.5x3.0
						LGS1156 w/ RM Seal Retainer For Steel Housing		Cam Seal CS143 2 Req		
						LGS1150 w/o RM Retainer; For Aluminum Housing		Timing Seal TC143		
								Timing Set TC143A		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
52	3.8L (3778cc) 231 CGUA OHV 12V V6 [96mm] VIN 1 ROUTAN 09-10	MB1135	Oil Pump Repair Kit OPK1135A	WP1137A	w/ 12 Sensor Notches On Cam Gear	NIP	NIP	Lifter Kit LFK121107A Includes: (12) LIF1107A; Roller Type; w/ Small [21.5mm] Bore	Exhaust Valve EV1137
		RB1135		TK1138 w/ .555" Chain Width Harmonic Balancer HBA1426 Timing Chain Water Pump Kit TK1138WP w/ 12 Sensor Notches On Cam Gear; w/ .555" Chain Width					Exhaust Intake Valve Kit VK121137
		Cam Bearings CB1135							Intake Valve IV1137
									LIF121107 Includes: (12) LIF1107; Roller Type; w/ Large [23mm] Bore w/ Large [23mm] Bore LIF1107 Roller Type w/ Small [21.5mm] Bore LIF1107A Roller Type
53	4.0L (3952cc) 241 CGVA SOHC 24V V6 [96mm] VIN X ROUTAN 09-10	MB1158	OP1156 w/ Sensor Port	WP1150	TB143 Timing Belt Kit TBK1150 Timing Belt Water Pump Kit TBK1150WP	Hydraulic Tensioner Adjuster TBT1150A Tensioner Bearing TBT150 Bearing Only Tensioner Bearing Assembly TBT1150	NIP	NIP	Exhaust Valve EV143
		RB1156		Timing Belt Water Pump Kit TBK1150WP					Valve Guide VGE143 Exhaust
		TW1158							Exhaust Intake Valve Kit VK24143
								Valve Guide VGI143 Intake	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLKSWAGEN									
54 4.2L (4163cc) BAR DOHC 32V V8 [84.5mm] TOUAREG 07-09	09 EK4423D 07-08 EK4423C Master Kit 09 EK4423DM w/o VVT Cam Gear(s) 07-08 EK4423CM w/o VVT Cam Gear(s)	09 RRK4423D 07-08 RRK4423C	Left Hand HG4423L Right Hand HG4423R	HGS4423 HGB4423 Head Bolt HBK4423	FGS4423	Set VC4423G Valve Stem Seals VSS865	RM814 Timing Seal TC4423	Exh. Gasket EG4423 Int. Gasket 08-09 IG4423A 07 IG4423	09 P4423A 07-08 P4423 Piston w/ Rings Kit 09 PRK4423A 07-08 PRK4423 09 PR4423A 07-08 PR4423
55 4.2L (4172cc) AXQ, BGH DOHC 40V V8 [84.5mm] PHAETON 04-06 TOUAREG 04-06	NIP	NIP	Left Hand HG4259L Right Hand HG4259R	HGS4259 HGB4259 Head Bolt HBK4259	FGS4259	Set VC4259G Valve Stem Seals VSS4259	RM916 Timing Seal TC4259	Exh. Gasket EG4259 Int. Gasket IG4259	NIP
56 4.9L (4921cc) 300 BKW SOHC 20V V10 [81mm] TURBO DIESEL TOUAREG 04	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP
57 5.0L (4921cc) 300 BWF SOHC 20V V10 [81mm] TURBO DIESEL TOUAREG 06-08	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLKSWAGEN									
54	4.2L (4163cc) BAR DOHC 32V V8 [84.5mm] TOUAREG 07-09	MB4423A	OP4423	WP4423	TK4423 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4423WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4423N Intake; 2 Req	LIF802 Lifter Kit LFK32802 Includes: (32) LIF802	Exhaust Valve EV802
		RB4423					VTG4423E Exhaust; 2 Req		Exhaust Intake Valve Kit VK32814
		TW814					Variable Timing Solenoid 07 VTS1234 4 Req		Intake Valve IV814
							VTS1077 To Cylinder Head; Solenoid Only		Valve Guide VG800
55	4.2L (4172cc) AXQ, BGH DOHC 40V V8 [84.5mm] PHAETON 04-06 TOUAREG 04-06	NIP	OP4259A Touareg	WP4259 Freeze Plugs NIP	TB804	Hydraulic Tensioner Adjuster TBT4259 Lower Idler TBT4259A Tensioner Bearing Assembly TBT4259B Upper Idler TBT4259C	Variable Timing Solenoid VTS1238 Right	NIP	Exhaust Valve EV4259
	OP4259 Phaeton		Timing Belt Water Pump Kit TBK4259WP		VTS1234 Left		Exhaust Intake Valve Kit VK404259		
							Intake Valve IV4259		
56	4.9L (4921cc) 300 BKW SOHC 20V V10 [81mm] TURBO DIESEL TOUAREG 04	NIP	NIP	NIP Freeze Plugs NIP	NIP	NIP	NIP	NIP	NIP
57	5.0L (4921cc) 300 BWF SOHC 20V V10 [81mm] TURBO DIESEL TOUAREG 06-08	TW814	NIP	NIP	NIP	NIP	NIP	LIF4371 Lifter Kit LFK204371 Includes: (20) LIF4371	Exhaust Valve EV4246
	Freeze Plugs NIP			Exhaust Intake Valve Kit VK204246 Intake Valve IV4246					

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLKSWAGEN										
58	6.0L (5998cc) BAP, BRP DOHC 48V W12 [84mm] PHAETON 05-06	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	
59	6.0L (6000cc) DOHC 48V W12 [84mm] PHAETON 04	NIP	NIP	NIP	NIP	NIP	NIP	NIP	NIP	

DNJ Engine Components, Inc.

        								
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLKSWAGEN								
58	6.0L (5998cc) BAP, BRP DOHC 48V W12 [84mm] PHAETON 05-06	NIP	NIP	NIP	NIP	NIP	05 LIF802	Exhaust Valve
				Freeze Plugs			Lifter Kit	EV821A
				NIP			05 LFK48802	[136mm]
							Includes:	EV821
							(48) LIF802	[103mm]
								Exhaust Intake Valve Kit
								VK48821A
59	6.0L (6000cc) DOHC 48V W12 [84mm] PHAETON 04	NIP	NIP	NIP	NIP	NIP	LIF802	[136mm]
				Freeze Plugs			Lifter Kit	EV821
				NIP			LFK48802	[103mm]
							Includes:	Exhaust Intake Valve Kit
							(48) LIF802	VK48821A
								[136mm]
								VK48821
								[103mm]
								Intake Valve
								IV821A
								[136mm]
								IV821
								[103mm]

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
240 90-93.....	2.3L (2316cc) (B230F, B230FD).....	5	S80 TURBO 04-06.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
740 85-92.....	2.3L (2316cc) (B230F, B230FD).....	5	S80 TURBO 08-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
740 TURBO 85-92.....	2.3L (2316cc) (B230FT).....	6	S80 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
760 TURBO 85-90.....	2.3L (2316cc) (B230FT).....	6	S80 TURBO 99-01.....	2.8L (2798cc) (B6284T).....	24
780 TURBO 89-91.....	2.3L (2316cc) (B230FT).....	6	S90 97-98.....	2.9L (2917cc) (B6304S, B6304S2)....	27
850 93-97.....	2.4L (2435cc) (B5254FS, B5254S)....	18	V40 TURBO 00.....	1.9L (1948cc) (B4204T).....	1
850 TURBO 94-97.....	2.3L (2319cc) (B5234FT, B5234T1, ...	7	V40 TURBO 00-04.....	1.9L (1948cc) (B4204T2, B4204T3, ...	2
850 TURBO 97.....	2.4L (2435cc) (B5244T, B5254T).....	14	V50 05-10.....	2.4L (2435cc) (B5244S4, B5244S7)..	13
940 92-95.....	2.3L (2316cc) (B230F, B230FD).....	5	V50 TURBO 05-11.....	2.5L (2521cc) (B5254T3, B5254T7)...	21
940 TURBO 91-95.....	2.3L (2316cc) (B230FT).....	6	V60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
960 92-97.....	2.9L (2922cc) (B6304F, B6304S2)....	28	V60 TURBO 2015.....	2.5L (2521cc) (B5254T12).....	19
C30 TURBO 08-13.....	2.5L (2521cc) (B5254T3, B5254T7)...	22	V60 TURBO 2015.....	3.0L (2953cc) (B6304T4).....	30
C70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3).....	15	V70 00-02.....	2.4L (2435cc) (B5244S).....	11
C70 TURBO 01-02.....	2.4L (2435cc) (B5244T, B5244T3).....	16	V70 03-07.....	2.4L (2435cc) (B5244S, B5244S6)....	12
C70 TURBO 03-04.....	2.4L (2435cc) (B5244T5, B5244T7)...	17	V70 08-10.....	3.2L (3192cc) (B6324S).....	31
C70 TURBO 06-13.....	2.5L (2521cc) (B5254T3, B5254T7)...	22	V70 2010.....	3.2L (3192cc) (B6324S2).....	32
C70 TURBO 98-04.....	2.3L (2319cc) (B5234T3, B5234T9)...	10	V70 98-99.....	2.4L (2435cc) (B5254FS, B5254S)....	18
C70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14	V70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3)....	15
S40 04-10.....	2.4L (2435cc) (B5244S4, B5244S7)....	13	V70 TURBO 01-03.....	2.4L (2435cc) (B5244T, B5244T3)....	16
S40 TURBO 00.....	1.9L (1948cc) (B4204T).....	1	V70 TURBO 03-07.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S40 TURBO 00-04.....	1.9L (1948cc) (B4204T2, B4204T3, ...	2	V70 TURBO 05.....	2.4L (2435cc) (B5244T5, B5244T7)...	17
S40 TURBO 04-11.....	2.5L (2521cc) (B5254T3, B5254T7)...	21	V70 TURBO 98-04.....	2.3L (2319cc) (B5234T3, B5234T6, ...	9
S60 01-05.....	2.4L (2435cc) (B5244S, B5244S6)....	12	V70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14
S60 TURBO 01-03.....	2.4L (2435cc) (B5244T, B5244T3).....	15	V90 97-98.....	2.9L (2917cc) (B6304S, B6304S2)....	27
S60 TURBO 01-04.....	2.3L (2319cc) (B5234T3).....	8	XC60 2010.....	3.2L (3192cc) (B6324S).....	31
S60 TURBO 03-09.....	2.5L (2521cc) (B5254T2, B5254T4)...	20	XC60 2010.....	3.2L (3192cc) (B6324S2).....	32
S60 TURBO 05-09.....	2.4L (2435cc) (B5244T5, B5244T7)...	17	XC60 2011-15.....	3.2L (3192cc) (B6324S4).....	33
S60 TURBO 2011-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29	XC60 2011-15.....	3.2L (3192cc) (B6324S5).....	34
S60 TURBO 2012.....	2.5L (2521cc) (B5254T5).....	23	XC60 TURBO 2010-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
S60 TURBO 2013-15.....	2.5L (2521cc) (B5254T12).....	19	XC60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
S60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3	XC60 TURBO 2015.....	2.5L (2521cc) (B5254T12).....	19
S60 TURBO S/C 2015.....	2.0L (1969cc) (B4204T9).....	4	XC60 TURBO S/C 2015.....	2.0L (1969cc) (B4204T9).....	4
S70 00.....	2.4L (2435cc) (B5244S).....	11	XC70 08-10.....	3.2L (3192cc) (B6324S).....	31
S70 98-99.....	2.4L (2435cc) (B5254FS, B5254S)....	18	XC70 2010.....	3.2L (3192cc) (B6324S2).....	32
S70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3).....	15	XC70 2011-15.....	3.2L (3192cc) (B6324S4).....	33
S70 TURBO 98-00.....	2.3L (2319cc) (B5234T3, B5234T6, ...	9	XC70 2011-15.....	3.2L (3192cc) (B6324S5).....	34
S70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14	XC70 TURBO 03-07.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S80 00-04.....	2.9L (2917cc) (B6294S, B6294S2)....	25	XC70 TURBO 09-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
S80 07-10.....	3.2L (3192cc) (B6324S).....	31	XC70 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
S80 07-10.....	4.4L (4414cc) 269 (B8444S).....	35	XC90 05-11.....	4.4L (4414cc) 269 (B8444S).....	35
S80 2010.....	3.2L (3192cc) (B6324S2).....	32	XC90 07-10.....	3.2L (3192cc) (B6324S).....	31
S80 2011-14.....	3.2L (3192cc) (B6324S4).....	33	XC90 2011-14.....	3.2L (3192cc) (B6324S5).....	34
S80 2011-14.....	3.2L (3192cc) (B6324S5).....	34	XC90 TURBO 03-05.....	2.9L (2917cc) (B6294T).....	26
S80 99.....	2.9L (2917cc) (B6304S, B6304S2)....	27	XC90 TURBO 03-06.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S80 TURBO 02-05.....	2.9L (2917cc) (B6294T).....	26			

DNJ Engine Components, Inc.

Model/Years	Engine	No	Model/Years	Engine	No
240 90-93.....	2.3L (2316cc) (B230F, B230FD).....	5	S80 TURBO 04-06.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
740 85-92.....	2.3L (2316cc) (B230F, B230FD).....	5	S80 TURBO 08-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
740 TURBO 85-92.....	2.3L (2316cc) (B230FT).....	6	S80 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
760 TURBO 85-90.....	2.3L (2316cc) (B230FT).....	6	S80 TURBO 99-01.....	2.8L (2798cc) (B6284T).....	24
780 TURBO 89-91.....	2.3L (2316cc) (B230FT).....	6	S90 97-98.....	2.9L (2917cc) (B6304S, B6304S2)....	27
850 93-97.....	2.4L (2435cc) (B5254FS, B5254S)....	18	V40 TURBO 00.....	1.9L (1948cc) (B4204T).....	1
850 TURBO 94-97.....	2.3L (2319cc) (B5234FT, B5234T1, ...	7	V40 TURBO 00-04.....	1.9L (1948cc) (B4204T2, B4204T3, ...	2
850 TURBO 97.....	2.4L (2435cc) (B5244T, B5254T).....	14	V50 05-10.....	2.4L (2435cc) (B5244S4, B5244S7)...	13
940 92-95.....	2.3L (2316cc) (B230F, B230FD).....	5	V50 TURBO 05-11.....	2.5L (2521cc) (B5254T3, B5254T7)...	21
940 TURBO 91-95.....	2.3L (2316cc) (B230FT).....	6	V60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
960 92-97.....	2.9L (2922cc) (B6304F, B6304S2)....	28	V60 TURBO 2015.....	2.5L (2521cc) (B5254T12).....	19
C30 TURBO 08-13.....	2.5L (2521cc) (B5254T3, B5254T7)...	22	V60 TURBO 2015.....	3.0L (2953cc) (B6304T4).....	30
C70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3)....	15	V70 00-02.....	2.4L (2435cc) (B5244S).....	11
C70 TURBO 01-02.....	2.4L (2435cc) (B5244T, B5244T3)....	16	V70 03-07.....	2.4L (2435cc) (B5244S, B5244S6)....	12
C70 TURBO 03-04.....	2.4L (2435cc) (B5244T5, B5244T7)...	17	V70 08-10.....	3.2L (3192cc) (B6324S).....	31
C70 TURBO 06-13.....	2.5L (2521cc) (B5254T3, B5254T7)...	22	V70 2010.....	3.2L (3192cc) (B6324S2).....	32
C70 TURBO 98-04.....	2.3L (2319cc) (B5234T3, B5234T9)...	10	V70 98-99.....	2.4L (2435cc) (B5254FS, B5254S)....	18
C70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14	V70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3)....	15
S40 04-10.....	2.4L (2435cc) (B5244S4, B5244S7)...	13	V70 TURBO 01-03.....	2.4L (2435cc) (B5244T, B5244T3)....	16
S40 TURBO 00.....	1.9L (1948cc) (B4204T).....	1	V70 TURBO 03-07.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S40 TURBO 00-04.....	1.9L (1948cc) (B4204T2, B4204T3, ...	2	V70 TURBO 05.....	2.4L (2435cc) (B5244T5, B5244T7)...	17
S40 TURBO 04-11.....	2.5L (2521cc) (B5254T3, B5254T7)...	21	V70 TURBO 98-04.....	2.3L (2319cc) (B5234T3, B5234T6, ...	9
S60 01-05.....	2.4L (2435cc) (B5244S, B5244S6)....	12	V70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14
S60 TURBO 01-03.....	2.4L (2435cc) (B5244T, B5244T3)....	15	V90 97-98.....	2.9L (2917cc) (B6304S, B6304S2)....	27
S60 TURBO 01-04.....	2.3L (2319cc) (B5234T3).....	8	XC60 2010.....	3.2L (3192cc) (B6324S).....	31
S60 TURBO 03-09.....	2.5L (2521cc) (B5254T2, B5254T4)...	20	XC60 2010.....	3.2L (3192cc) (B6324S2).....	32
S60 TURBO 05-09.....	2.4L (2435cc) (B5244T5, B5244T7)...	17	XC60 2011-15.....	3.2L (3192cc) (B6324S4).....	33
S60 TURBO 2011-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29	XC60 2011-15.....	3.2L (3192cc) (B6324S5).....	34
S60 TURBO 2012.....	2.5L (2521cc) (B5254T5).....	23	XC60 TURBO 2010-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
S60 TURBO 2013-15.....	2.5L (2521cc) (B5254T12).....	19	XC60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
S60 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3	XC60 TURBO 2015.....	2.5L (2521cc) (B5254T12).....	19
S60 TURBO S/C 2015.....	2.0L (1969cc) (B4204T9).....	4	XC60 TURBO S/C 2015.....	2.0L (1969cc) (B4204T9).....	4
S70 00.....	2.4L (2435cc) (B5244S).....	11	XC70 08-10.....	3.2L (3192cc) (B6324S).....	31
S70 98-99.....	2.4L (2435cc) (B5254FS, B5254S)....	18	XC70 2010.....	3.2L (3192cc) (B6324S2).....	32
S70 TURBO 00.....	2.4L (2435cc) (B5244T, B5244T3)....	15	XC70 2011-15.....	3.2L (3192cc) (B6324S4).....	33
S70 TURBO 98-00.....	2.3L (2319cc) (B5234T3, B5234T6, ...	9	XC70 2011-15.....	3.2L (3192cc) (B6324S5).....	34
S70 TURBO 98-99.....	2.4L (2435cc) (B5244T, B5254T).....	14	XC70 TURBO 03-07.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S80 00-04.....	2.9L (2917cc) (B6294S, B6294S2)....	25	XC70 TURBO 09-15.....	3.0L (2953cc) (B6304T2, B6304T4)...	29
S80 07-10.....	3.2L (3192cc) (B6324S).....	31	XC70 TURBO 2015.....	2.0L (1969cc) (B4204T11).....	3
S80 07-10.....	4.4L (4414cc) 269 (B8444S).....	35	XC90 05-11.....	4.4L (4414cc) 269 (B8444S).....	35
S80 2010.....	3.2L (3192cc) (B6324S2).....	32	XC90 07-10.....	3.2L (3192cc) (B6324S).....	31
S80 2011-14.....	3.2L (3192cc) (B6324S4).....	33	XC90 2011-14.....	3.2L (3192cc) (B6324S5).....	34
S80 2011-14.....	3.2L (3192cc) (B6324S5).....	34	XC90 TURBO 03-05.....	2.9L (2917cc) (B6294T).....	26
S80 99.....	2.9L (2917cc) (B6304S, B6304S2)....	27	XC90 TURBO 03-06.....	2.5L (2521cc) (B5254T2, B5254T4)...	20
S80 TURBO 02-05.....	2.9L (2917cc) (B6294T).....	26			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
1	1.9L (1948cc) B4204T DOHC 16V L4 [83mm] TURBO S40 TURBO 00 V40 TURBO 00	NIP	NIP	HG4329	From Serial No. 1818169 HGS4330 w/ 6mm Valve Stem Seals	From Serial No. 1818169 FGS4330 w/ 6mm Valve Stem Seals	NIP w/o Valve Cover Gasket; Use RTV	RM4261 Timing Set TC4261	Exh. Gasket EG4329 Int. Gasket IG4329	Piston w/ Rings Kit
					HGB4330 w/ 6mm Valve Stem Seals	To Serial No. 1818168 FGS4329 w/ 7mm Valve Stem Seals				Valve Stem Seals VSS4262 From Serial No. 1818169; w/ 6mm
					Head Bolt HBK4329	To Serial No. 1818168 HGS4329 w/ 7mm Valve Stem Seals	VSS4255 To Serial No. 1818168; w/ 7mm	PRK4329 w/ 21mm Pin		
					To Serial No. 1818168 HGS4329 w/ 7mm Valve Stem Seals		To Serial No. 1818168; w/ 7mm			P4329 1.2x1.5x2.5
					HGB4329 w/ 7mm Valve Stem Seals					w/ 23mm Pin P4329A 1.2x1.75x3.0
					Head Bolt HBK4329					w/ 2.5mm Oil Ring PR4329 1.2x1.5x2.5
										w/ 3.0mm Oil Ring PR4329A 1.2x1.75x3.0
2	1.9L (1948cc) B4204T2, B4204T3, B4204T4 DOHC 16V L4 [83mm] TURBO S40 TURBO 00-04 V40 TURBO 00-04	NIP	NIP	HG4331	From Serial No. 1818169 HGS4332 w/ 8mm Valve Stem Seals	From Serial No. 1818169 FGS4332 w/ 6mm Valve Stem Seals	NIP w/o Valve Cover Gasket; Use RTV	RM4261 Timing Set TC4261	Exh. Gasket EG4329 Int. Gasket IG4329	Piston w/ Rings Kit
					HGB4332 w/ 8mm Valve Stem Seals	To Serial No. 1818168 FGS4331 w/ 7mm Valve Stem Seals				Valve Stem Seals VSS4262 From Serial No. 1818169; w/ 6mm
					Head Bolt HBK4329	To Serial No. 1818168 HGS4331 w/ 7mm Valve Stem Seals	VSS4255 To Serial No. 1818168; w/ 7mm	PRK4329 w/ 21mm Pin		
					Head Shim HS4331		To Serial No. 1818168; w/ 7mm			P4329 1.2x1.5x2.5
					To Serial No. 1818168 HGS4331 w/ 7mm Valve Stem Seals					w/ 23mm Pin P4329A 1.2x1.75x3.0
					HGB4331 w/ 7mm Valve Stem Seals					w/ 2.5mm Oil Ring PR4329 1.2x1.5x2.5
					Head Bolt HBK4329					w/ 3.0mm Oil Ring PR4329A 1.2x1.75x3.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
1	1.9L (1948cc) B4204T DOHC 16V L4 [83mm] TURBO S40 TURBO 00 V40 TURBO 00	MB4329	OP4329	WP4261	TB4262	Idler TBT4261B Tensioner Bearing Assembly TBT4262	Variable Timing Solenoid VTS1225 Exhaust	NIP	Exhaust Valve EV4261 [7mm Stem]
		RB4329		Freeze Plugs NIP	Timing Belt Kit TBK4262				Exhaust Intake Valve Kit VK164261 [7mm Stem]
					Timing Belt Water Pump Kit TBK4262WP				Intake Valve IV4261 [7mm Stem]
2	1.9L (1948cc) B4204T2, B4204T3, B4204T4 DOHC 16V L4 [83mm] TURBO S40 TURBO 00-04 V40 TURBO 00-04	MB4329	OP4329	WP4261	TB4262	Idler TBT4261B Tensioner Bearing Assembly TBT4262	Variable Timing Solenoid VTS1225 Exhaust	NIP	Exhaust Valve EV4263 [6mm Stem]
		RB4329		Freeze Plugs NIP	Harmonic Balancer 03-04 HBA1783				EV4261 [7mm Stem]
					Timing Belt Kit TBK4262				Exhaust Intake Valve Kit VK164263 [6mm Stem]
					Timing Belt Water Pump Kit TBK4262WP				VK164261 [7mm Stem]
									Intake Valve IV4263 [6mm Stem]
									IV4261 [7mm Stem]
									Valve Guide VG4263 [6mm Stem] Exhaust & Intake

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
3	2.0L (1969cc) B4204T11 DOHC 16V L4 [82mm] TURBO S60 TURBO 2015 S80 TURBO 2015 V60 TURBO 2015 XC60 TURBO 2015 XC70 TURBO 2015	EK4500	RRK4500	HG4500	HGS4500	FGK45001	Set	RM4261	Exh. Gasket	P4500
						Lower Set LGS4500	VC4500G		EG4500	Piston w/
							Valve Stem Seals VSS4500		IG4500	PRK4500
4	2.0L (1969cc) B4204T9 DOHC 16V L4 [82mm] TURBO / SUPERCHARGE S60 TURBO S/C 2015 XC60 TURBO S/C 2015	EK4500	RRK4500	HG4500	HGS4500	FGK45001	Set	RM4261	Exh. Gasket	P4500
						Lower Set LGS4500	VC4500G		EG4500	Piston w/
							Valve Stem Seals VSS4500		IG4500	PRK4500
5	2.3L (2316cc) B230F, B230FD SOHC 8V L4 [96mm] EXC. TURBO 240 90-93 740 85-92 940 92-95	NIP	88-95 RRK4265	HG4265	HGS4265	FGS4265	VC4265	PG4265 RM4265 Timing Set TC4265	Exh. Gasket	PR4265 1.75x1.75x3.5
					HGB4265		Valve Stem Seals		EG4265	
					Head Bolt HBK4265		VSS4265A Engines w/ Valve Silencer		IG4265	

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLVO										
3	2.0L (1969cc) B4204T11	MB4500	OP4500	NIP	NIP	NIP	NIP	LIF4500	Exhaust	
	DOHC 16V L4 [82mm]	RB4500		Freeze Plugs				LIF4500	Valve	
	TURBO	TW4500		NIP				LIF4500	EV4500	
	S60 TURBO 2015 S80 TURBO 2015 V60 TURBO 2015 XC60 TURBO 2015 XC70 TURBO 2015							LIF4500	Exhaust Intake Valve Kit VK164500 Intake Valve IV4500	
4	2.0L (1969cc) B4204T9	MB4500	OP4500	NIP	NIP	NIP	NIP	LIF4500	Exhaust	
	DOHC 16V L4 [82mm]	RB4500		Freeze Plugs				LIF4500	Valve	
	TURBO / SUPERCHARGE	TW4500		NIP				LIF4500	EV4500	
	S60 TURBO S/C 2015 XC60 TURBO S/C 2015							LIF4500	Exhaust Intake Valve Kit VK164500 Intake Valve IV4500	
5	2.3L (2316cc) B230F, B230FD	88-95 MB4265	OP4265	WP4265	93-95 TB4265A w/ Round Teeth	Tensioner Bearing Assembly TBT4265	NIP	LIF4265	Exhaust	
	SOHC 8V L4 [96mm]	RB4265	Power Steering Pump	Freeze Plugs NIP	86-92 TB4265 w/ Square Teeth			LIF4265	Valve EV4265	
	EXC. TURBO	Intermediate Shaft Set BS4265	91-95 PSP1119		Harmonic Balancer HBA1032			LIF4265	Valve Guide VGE4265	
	240 90-93		740 / 940		Timing Belt Kit 93-95 TBK4265A w/ Round Teeth			LIF4265	Exhaust	
	740 85-92		85-90 PSP1119		86-92 TBK4265 w/ Square Teeth			LIF4265	Exhaust Intake Valve Kit VK84265	
	940 92-95							LIF4265	Intake Valve IV4265	
								LIF4265	Valve Guide VGI4265	
								LIF4265	Intake	

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
6	2.3L (2316cc) B230FT SOHC 8V L4 [96mm] TURBO 740 TURBO 85-92 760 TURBO 85-90 780 TURBO 89-91 940 TURBO 91-95	88-95 EK4265T	88-95 RRK4265	HG4265	HGS4265	FGS4265	VC4265	PG4265	Exh. Gasket	P4265T
					HGB4265		Valve Stem Seals	RM4265	EG4265	1.75x1.75x3.5
		Master Kit 93-95 EK4265TAM w/ Round Teeth Belt			Head Bolt HBK4265		VSS4265A Engines w/ Valve Silencer	Timing Set TC4265	Int. Gasket IG4265	Piston w/ Rings Kit PRK4265T
		88-92 EK4265TM w/ Square Teeth Belt			Head Shim HS4265		VSS4265 Engines w/o Valve Silencer		PR4265 1.75x1.75x3.5	
7	2.3L (2319cc) B5234FT, B5234T1, B5234T5 DOHC 20V L5 [81mm] TURBO 850 TURBO 94-97	EK4261	RRK4261	HG4261	HGS4261	FGS4261	NIP	RM4261	Exh. Gasket	P4261
		Master Kit			HGB4261		w/o Valve Cover Gasket; Use RTV	Cam Seal Set	EG4261	1.2x1.5x2.5
		EK4261M From Engine No. 131155			Head Bolt HBK4261		Valve Stem Seals VSS4261	CS4263 Rear	Int. Gasket IG4261	Piston w/ Rings Kit PRK4261
								CS4261 Front Timing Set TC4261		PR4261 1.2x1.5x2.5

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
VOLVO											
6	2.3L (2316cc) B230FT SOHC 8V L4 [96mm] TURBO 740 TURBO 85-92 760 TURBO 85-90 780 TURBO 89-91 940 TURBO 91-95	88-95 MB4265	OP4265	WP4265	93-95 TB4265A w/ Round Teeth	Tensioner Bearing Assembly TBT4265	NIP	LIF4265	Exhaust Valve EV4265		
		RB4265	Power Steering Pump	Freeze Plugs NIP	86-92 TB4265 w/ Square Teeth			LIF84265 Includes: (8) LIF4265	Valve Guide VGE4265 Exhaust		
		Intermediate Shaft Set BS4265	92-95 PSP1119						Exhaust Intake Valve Kit VK84265		
			91 PSP1119 740 / 780						Intake Valve IV4265		
			85-90 PSP1119						Valve Guide VGI4265 Intake		
		7	2.3L (2319cc) B5234FT, B5234T1, B5234T5 DOHC 20V L5 [81mm] TURBO 850 TURBO 94-97						MB4261	OP4261	WP4261
RB4261	Power Steering Pump PSP1010			Freeze Plugs NIP	From Engine No. 131155	Hydraulic Tensioner Adjuster TBT4261A From Engine No. 131155	LIF20319 Includes: (20) LIF319	Exhaust Intake Valve Kit VK204261			
					Harmonic Balancer HBA1159			Idler TBT4261B From Engine No. 131155	Intake Valve IV4261		
					Timing Belt Kit TBK4261 From Engine No. 131155			Tensioner Bearing Assembly TBT4261 From Engine No. 131155			
					Timing Belt Water Pump Kit TBK4261WP From Engine No. 131155						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
8	2.3L (2319cc) B5234T3 DOHC 20V L5 [81mm] TURBO S60 TURBO 01-04	EK4263 <i>Master Kit</i> EK4263AM	RRK4263	HG4263	HGS4263 HGB4263 <i>Head Bolt</i> HBK4261	FGS4263	NIP <i>w/o Valve Cover Gasket; Use RTV</i> <i>Valve Stem Seals</i> VSS4262	RM4261 <i>Cam Seal Set</i> CS4263 <i>Rear</i> CS4262 <i>Front</i> <i>Timing Set</i> TC4261	<i>Exh. Gasket</i> EG4261 <i>Int. Gasket</i> IG4262	P4261A <i>1.2x1.5x2.5</i> <i>Piston w/ Rings Kit</i> PRK4261A PR4261 <i>1.2x1.5x2.5</i>

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
8	2.3L (2319cc) B5234T3 DOHC 20V L5 [81mm] TURBO S60 TURBO 01-04	MB4261	OP4262	WP4261	TB4262	Idler	Variable Timing Solenoid 03-04 VTS1243 Intake 02-04 VTS1244 Exhaust 01 VTS1239 Exhaust	Exhaust	
		RB4261	Power	Freeze Plugs	Harmonic	TBT4261B		Valve	
		Steering Pump PSP1043	NIP	HBA1783	Timing Belt	Assembly		Kit	Intake Valve
					From Engine	TBT4263		From Engine	Kit
					No. 3188689	No. 3188689		No. 3188689	Kit
					TBK4263	No. 3188689		No. 3188689	Kit
					From Engine	No. 3188689		No. 3188689	Kit
					TBK4263WP	No. 3188689		No. 3188689	Kit
TBK4262WP	No. 3188689				No. 3188689	Kit			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
9	2.3L (2319cc) B5234T3, B5234T6, B5234T8 DOHC 20V L5 [81mm] TURBO S70 TURBO 98-00 V70 TURBO 98-04	99 EK4262 98 EK4261A 00-04 EK4263 Master Kit 99 EK4262M To Engine No. 1266127 99 EK4262AM From Engine No. 1266128 98 EK4261BM From Engine No. 1266128 98 EK4261AM To Engine No. 1266127 00-04 EK4263AM From Engine No. 1266128 00-01 EK4263M To Engine No. 1266127	99 RRK4262 98 RRK4261 00-04 RRK4263	98-99 HG4261 00-04 HG4263	99 HGS4262 98 FGS4261 98 HGS4261 98 HGB4261 00-04 HGS4263 00-04 HGB4263 Head Bolt HBK4261	99 FGS4262 98 FGS4261 00-04 FGS4263	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals 99-04 VSS4262 98 VSS4261	RM4261 Cam Seal Set 99-04 CS4262 Front 98-04 CS4263 Rear 98 CS4261 Front Timing Set TC4261	Exh. Gasket EG4261 Int. Gasket 99-04 IG4262 98 IG4261	P4261A 1.2x1.5x2.5 Piston w/ Rings Kit PRK4261A PR4261 1.2x1.5x2.5

DNJ Engine Components, Inc.

        									
Application	Main Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
9	2.3L (2319cc) B5234T3, B5234T6, B5234T8 DOHC 20V L5 [81mm] TURBO S70 TURBO 98-00 V70 TURBO 98-04	MB4261 RB4261	98-99 OP4261 00-04 OP4262 Power Steering Pump 99-04 PSP1043 98 PSP1010	WP4261 Freeze Plugs NIP	98-04 TB4262 From Engine No. 1266128 98-01 TB4261 To Engine No. 1266127 Harmonic Balancer 98 HBA1159 03-04 V70 HBA1783 Timing Belt Kit 98-04 TBK4262 From Engine No. 1266128 98-00 TBK4261 To Engine No. 1266127 Timing Belt Water Pump Kit 98-04 TBK4262WP From Engine No. 1266128 98-00 TBK4261AWP To Engine No. 1266127	Hydraulic Tensioner Adjuster 98-00 TBT4261A To Engine No. 1266127 Idler 98-04 TBT4261B Tensioner Bearing Assembly 98-04 TBT4262 From Engine No. 1266128 98-00 TBT4261 To Engine No. 1266127	Variable Timing Solenoid 98-01 VTS1239 Exhaust 03-04 VTS1243 Exhaust 02 VTS1244 Exhaust	NIP	Exhaust Valve 98-99 EV4261 00-04 EV4263 Exhaust Intake Valve Kit 98-99 VK204261 00-04 VK204263A Intake Valve 98-99 IV4261 00-04 IV4261

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings

VOLVO

10	2.3L (2319cc) B5234T3, B5234T9 DOHC 20V L5 [81mm] TURBO C70 TURBO 98-04	99 EK4262	99 RRK4262	98-99 HG4261	99 HGS4262	99 FGS4262	NIP w/o Valve Cover Gasket; Use RTV	RM4261 Cam Seal Set 99-04 CS4262 Front	Exh. Gasket EG4261 Int. Gasket 99-04 IG4262 98 IG4261	P4261A 1.2x1.5x2.5 Piston w/ Rings Kit PRK4261A PR4261 1.2x1.5x2.5
		98 EK4261A	98 RRK4261	00-04 HG4263	99 HGB4262	98 FGS4261	Valve Stem Seals 99-04 VSS4262	98-04 CS4263 Rear		
		00-04 EK4263	00-04 RRK4263		98 HGS4261	00-04 FGS4263	88 VSS4261	98 CS4261 Front		
		Master Kit 99 EK4262M To Engine No. 1266127			98 HGB4261					
		99 EK4262AM From Engine No. 1266128			00-04 HGS4263					
		98 EK4261BM From Engine No. 1266128			00-04 HGB4263					
		98 EK4261AM To Engine No. 1266127			Head Bolt HBK4261			Timing Set TC4261		
		00-04 EK4263AM From Engine No. 1266128								
		00-02 EK4263M To Engine No. 1266127								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO									
10	2.3L (2319cc) B5234T3, B5234T9 DOHC 20V L5 [81mm] TURBO C70 TURBO 98-04	MB4261 RB4261	98-99 OP4261 00-04 OP4262 Power Steering Pump 99-04 PSP1043 98 PSP1010	WP4261 Freeze Plugs NIP	98-04 TB4262 From Engine No. 1266128 98-02 TB4261 To Engine No. 1266127 Harmonic Balancer 98 HBA1159 03-04 HBA1783 Timing Belt Kit 98-04 TBK4262 From Engine No. 1266128 98-02 TBK4261 To Engine No. 1266127 Timing Belt Water Pump Kit 98-04 TBK4262WP From Engine No. 1266128 98-02 TBK4261AWP To Engine No. 1266127	Hydraulic Tensioner Adjuster 98-02 TBT4261A To Engine No. 1266127 Idler 98-04 TBT4261B Tensioner Bearing Assembly 98-04 TBT4262 From Engine No. 1266128 98-02 TBT4261 To Engine No. 1266127	Variable Timing Solenoid 98-01 VTS1239 Exhaust 02-04 VTS1244 Exhaust	NIP	Exhaust Valve 98-99 EV4261 00-04 EV4263 Exhaust Intake Valve Kit 98-99 VK204261 00-04 VK204263 Intake Valve 98-99 IV4261 00-04 IV4263

DNJ Engine Components, Inc.

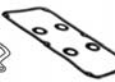


Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
11	2.4L (2435cc) B5244S DOHC 20V L5 [83mm] EXC. TURBO S70 00 V70 00-02	EK4264 Master Kit 00-02 EK4264AM From Engine No. 1266128 00-01 EK4264M To Engine No. 1266127	RRK4264	HG4264	HGS4264 HGB4264 Head Bolt HBK4261	FGS4264	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS4262	RM4261 Cam Seal Set CS4263 Rear CS4262 Front Timing Set TC4261	Exh. Gasket EG4261 Int. Gasket IG4262	P4264 1.2x1.5x2.0 Piston w/ Rings Kit PRK4264 PR4264 1.2x1.5x2.0

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
11	2.4L (2435cc) B5244S DOHC 20V L5 [83mm] EXC. TURBO S70 00 V70 00-02	MB4261	OP4262	WP4261	00-02	Hydraulic	Variable Timing Solenoid 00-02 V70 VTS1169 Intake 00 S70 VTS1127	NIP	Exhaust
		RB4261	Power	Freeze Plugs	TB4262	Tensioner			Valve
			Steering	NIP	From Engine	Adjuster			EV4263
			Pump		No. 1266128	00			
			00-02		00-01	TBT4261A			Exhaust
			PSP1043		TB4261	To Engine			Intake Valve
					No. 1266127	No. 1266127			Kit
					Timing Belt	Idler			VK204263
					Kit	TBT4261B			Intake Valve
					01-02	Tensioner			IV4263
			TBK4263	Bearing					
			From Engine	Assembly					
			No. 3188689	01-02					
			01-02	TBT4263					
			TBK4262	From Engine					
			No. 1266128	No. 3188689					
			To Engine	01-02					
			No. 3188688	TBT4262					
			00	From Engine					
			TBK4261	No. 1266128					
			To Engine	To Engine					
			No. 1266127	No. 3188688					
			Timing Belt	00					
			Water Pump	TBT4261					
			Kit	To Engine					
			01-02	No. 1266127					
			TBK4263WP						
			From Engine						
			No. 3188689						
			01-02						
			TBK4262WP						
			From Engine						
			No. 1266128						
			To Engine						
			No. 3188688						
			00						
			TBK4261AWP						
			To Engine						
			No. 1266127						

DNJ Engine Components, Inc.



Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings			
VOLVO												
12	2.4L (2435cc) B5244S, B5244S6 DOHC 20V L5 [83mm] EXC. TURBO S60 01-05 V70 03-07	EK4264	RRK4264	HG4264	HGS4264	FGS4264	NIP	RM4261	Exh. Gasket EG4261A w/ Round Port EG4261 w/ Oval Port Int. Gasket IG4262	P4264		
		Master Kit EK4264AM			w/ Oval Port Exh. Gasket			w/ Oval Port Exh. Gasket		w/o Valve Cover Gasket; Use RTV	Cam Seal Set CS4263 Rear	1.2x1.5x2.0 Piston w/ Rings Kit PRK4264
		HGB4264			w/ Oval Port Exh. Gasket			Valve Stem Seals VSS4262		CS4262 Front	PR4264 1.2x1.5x2.0	
		Head Bolt HBK4261						Timing Set TC4261				
13	2.4L (2435cc) B5244S4, B5244S7 DOHC 20V L5 [83mm] EXC. TURBO S40 04-10 V50 05-10	EK4501	RRK4501	HG4501	HGS4501	FGS4501	NIP	RM4261	Exh. Gasket EG4501 Int. Gasket IG4501	P4264		
		Master Kit EK4501M			HGB4501			w/o Valve Cover Gasket; Use RTV		Cam Seal Set CS4263 Rear	1.2x1.5x2.0 Piston w/ Rings Kit PRK4264	
		Head Bolt HBK4261			Valve Stem Seals VSS4262			CS4262 Front		PR4264 1.2x1.5x2.0		
								Timing Set TC4261				

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO								
12	2.4L (2435cc) B5244S, B5244S6 DOHC 20V L5 [83mm] EXC. TURBO S60 01-05 V70 03-07	MB4261	OP4262 Power Steering Pump 99-04 PSP1043	WP4261	TB4262	Idler TBT4261B	NIP	Exhaust Valve EV4263
		RB4261		Harmonic Balancer 03-06 HBA1783	Tensioner Bearing Assembly TBT4263	Variable Timing Solenoid 03-07 V70 VTS1169		Exhaust Intake Valve Kit VK204263
				Timing Belt Kit TBK4263	From Engine No. 3188689	Intake		
				From Engine No. 3188689	TBT4262 To Engine No. 3188688	02-05 S60 VTS1243		Intake Valve IV4263
				TBK4262WP To Engine No. 3188688	Intake	01-05 VTS1244		
				TBK4262 To Engine No. 3188688	Exhaust 01			
				Timing Belt Water Pump Kit TBK4263WP From Engine No. 3188689	Intake			
		13		2.4L (2435cc) B5244S4, B5244S7 DOHC 20V L5 [83mm] EXC. TURBO S40 04-10 V50 05-10	MB4261	OP4262		WP4261
RB4261	Harmonic Balancer HBA1784		Tensioner Bearing Assembly TBT4501		Variable Timing Solenoid 04-10 S40 VTS1169		Exhaust Intake Valve Kit VK204263	
	Timing Belt Kit TBK4501		From Vin 202465		Intake		Intake Valve IV4263	
	From Vin 202465		TBT4263 To Vin 202464					
	TBK4263 To Vin 202464							
	Timing Belt Water Pump Kit TBK4501WP From Vin 202465							
	TBK4263WP To Vin 202464							

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
14	2.4L (2435cc) B5244T, B5254T DOHC 20V L5 [83mm] TURBO 850 TURBO 97 C70 TURBO 98-99 S70 TURBO 98-99 V70 TURBO 98-99	99 EK4340A w/ 6mm Valve Stem Seals	99 RRK4340 w/ 6mm Valve Stem Seals	HG4339	99 HGS4340 w/ 6mm Valve Stem Seals	99 FGS4340 w/ 6mm Valve Stem Seals	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals 99 VSS4262 w/ 6mm 97-98 VSS4261 w/ 7mm	RM4261 Cam Seal Set 99 CS4262 Front 97-99 CS4263 Rear 97-98 CS4261 Front Timing Set TC4261	Exh. Gasket EG4261 Int. Gasket 99 IG4262 98 IG4261 97 IG4339	P4340A 1.2x1.75x3.0 Piston w/ Rings Kit PRK4340A PR4340A 1.2x1.75x3.0
		97-98 EK4339C w/ 7mm Valve Stem Seals	97-98 RRK4339 w/ 7mm Valve Stem Seals		99 HGB4340 w/ 6mm Valve Stem Seals	97-98 FGS4339 w/ 7mm Valve Stem Seals				
		Master Kit 99 EK4340CM From Engine No. 1266128			97-98 HGS4339 w/ 7mm Valve Stem Seals					
		99 EK4340BM To Engine No. 1266127			97-98 HGB4339 w/ 7mm Valve Stem Seals					
		98 EK4339DM From Engine No. 1266128			Head Bolt HBK4261					
		97-98 EK4339CM To Engine No. 1266127								

DNJ Engine Components, Inc.

        									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
14	2.4L (2435cc) B5244T, B5254T DOHC 20V L5 [83mm] TURBO 850 TURBO 97 C70 TURBO 98-99 S70 TURBO 98-99 V70 TURBO 98-99	MB4261 RB4261	OP4261 Power Steering Pump 99 PSP1043 97-98 PSP1010 850 / S70 / V70	WP4261 Freeze Plugs NIP	98-99 TB4262 From Engine No. 1266128 97-99 TB4261 To Engine No. 1266127 Harmonic Balancer 97-98 HBA1159 Timing Belt Kit 98-99 TBK4262 From Engine No. 1266128 97-99 TBK4261 To Engine No. 1266127 Timing Belt Water Pump Kit 98-99 TBK4262WP From Engine No. 1266128 97-99 TBK4261AWP To Engine No. 1266127	Hydraulic Tensioner Adjuster 97-99 TBT4261A To Engine No. 1266127 Idler 97-99 TBT4261B Tensioner Bearing Assembly 98-99 TBT4262 From Engine No. 1266128 97-99 TBT4261 To Engine No. 1266127	Variable Timing Solenoid 98-99 V70 VTS1169 Intake VTS1239 Exhaust	LIF319 Lifter Kit LFK20319 Includes: (20) LIF319	Exhaust Valve 99 EV4263 [6mm Stem] 97-98 EV4261 [7mm Stem] Exhaust Intake Valve Kit 99 VK204263 [6mm Stem] 97-98 VK204261 [7mm Stem] Intake Valve 99 IV4263 [6mm Stem] 97-98 IV4261 [7mm Stem]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
15	2.4L (2435cc) B5244T, B5244T3 DOHC 20V L5 [83mm] TURBO C70 TURBO 00 S60 TURBO 01-03 S70 TURBO 00 V70 TURBO 00	01-03 EK4264E	RRK4264A	HG4264	HGS4264	FGS4264	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS4262	RM4261	Exh. Gasket EG4261A w/ Round Port EG4261 w/ Oval Port Int. Gasket IG4262	01-03 P4264B 1.2x1.5x2.5
	00 EK4264C				Cam Seal Set CS4263			00 P4264A 1.2x1.5x2.5		
	Master Kit 01-03 EK4264FM	Head Bolt HBK4261			Rear CS4262			Piston w/ Rings Kit 01-03 PRK4264B		
	From Engine No. 1266128				Front Timing Set TC4261			00 PRK4264A		
	01-03 EK4264EM							PR4339 1.2x1.5x2.5		
	To Engine No. 1266127									
	00 EK4264DM									
		From Engine No. 1266128								
		00 EK4264CM								
		To Engine No. 1266127								

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO									
15	2.4L (2435cc) B5244T, B5244T3 DOHC 20V L5 [83mm] TURBO C70 TURBO 00 S60 TURBO 01-03 S70 TURBO 00 V70 TURBO 00	MB4261	OP4262	WP4261	TB4262	Hydraulic	Variable	NIP	Exhaust
		RB4261	Power	Freeze Plugs	From Engine	Tensioner	Timing		Valve
			Steering	NIP	No. 1266128	Adjuster	Solenoid		EV4263
			Pump		TB4261	TBT4261A	02-03		Exhaust
			PSP1043		To Engine	To Engine	VTS1244		Intake Valve
					No. 1266127	No. 1266127	Exhaust		Kit
					Harmonic	Idler	02-03		VK204263
					Balancer	TBT4261B	VTS1243		Intake Valve
					03	Tensioner	Intake		IV4263
					HBA1783	Bearing	00-01		
					Timing Belt	Assembly	VTS1239		
					Kit	TBT4263	Exhaust		
					TBK4263	From Engine	00		
			From Engine	No. 3188689	V70				
			No. 3188689	TBT4262	VTS1169				
			TBK4262	From Engine	Intake				
			No. 1266128	No. 1266128					
			To Engine	To Engine					
			No. 3188688	No. 3188688					
			TBK4261	TBT4261					
			To Engine	To Engine					
			No. 1266127	No. 1266127					
			Timing Belt						
			Water Pump						
			Kit						
			TBK4263WP						
			From Engine						
			No. 3188689						
			TBK4262WP						
			From Engine						
			No. 1266128						
			To Engine						
			No. 3188688						
			TBK4261AWP						
			To Engine						
			No. 1266127						

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
16	2.4L (2435cc) B5244T, B5244T3 DOHC 20V L5 [83mm] TURBO C70 TURBO 01-02 V70 TURBO 01-03	EK4263B Master Kit EK4263CM From Engine No. 1266128 EK4263BM To Engine No. 1266127	RRK4263A	HG4263	HGS4263 HGB4263 Head Bolt HBK4261	FGS4263	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS4262	RM4261 Cam Seal Set CS4263 Rear CS4262 Front Timing Set TC4261	Exh. Gasket EG4261A w/ Round Port EG4261 w/ Oval Port Int. Gasket IG4262	P4264B 1.2x1.5x2.5 Piston w/ Rings Kit PRK4264B PR4339 1.2x1.5x2.5

DNJ Engine Components, Inc.

											
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides			
VOLVO											
16	2.4L (2435cc) B5244T, B5244T3 DOHC 20V L5 [83mm] TURBO C70 TURBO 01-02 V70 TURBO 01-03	MB4261	OP4262	WP4261	TB4262	Hydraulic	Variable	NIP	Exhaust		
		RB4261	Power	Freeze Plugs	From Engine	Tensioner				Timing	Valve
			Steering	NIP	No. 1266128	Adjuster				Solenoid	EV4263
			Pump		TB4261	TBT4261A				02-03	Exhaust
			PSP1043		To Engine	To Engine				VTS1244	Intake Valve
					No. 1266127	No. 1266127				Exhaust	Kit
					Harmonic	Idler				01-03	VK204263
					Balancer	TBT4261B				V70	Intake Valve
					03	Tensioner				VTS1169	IV4263
					HBA1783	Bearing				Intake	
			Timing Belt	Assembly	01						
			Kit	TBT4263	VTS1239						
			TBK4263	From Engine	Exhaust						
			From Engine	No. 3188689							
			TBK4262	TBT4262							
			From Engine	From Engine							
			No. 1266128	No. 1266128							
			To Engine	To Engine							
			No. 3188688	No. 3188688							
			TBK4261	TBT4261							
			To Engine	To Engine							
			No. 1266127	No. 1266127							
			Timing Belt								
			Water Pump								
			Kit								
			TBK4263WP								
			From Engine								
			No. 3188689								
			TBK4262WP								
			From Engine								
			No. 1266128								
			To Engine								
			No. 3188688								
			TBK4261AWP								
			To Engine								
			No. 1266127								

DNJ Engine Components, Inc.

													
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings				
VOLVO													
17	2.4L (2435cc) B5244T5, B5244T7 DOHC 20V L5 [83mm] TURBO C70 TURBO 03-04 S60 TURBO 05-09 V70 TURBO 05	07-09 EK4263F	07-09 RRK4263C	HG4263	07-09 HGS4263	FGS4263	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS4262	07-09 RM4261	Exh. Gasket EG4261A w/ Round Port EG4261 w/ Oval Port Int. Gasket IG4262	07-09 P4263			
		05-06 EK4263E	05-06 RRK4263A		HGB4263			Cam Seal Set CS4263		05-06 P4505			
		03-04 EK4263D	03-04 RRK4263B		Head Bolt HBK4261			Rear CS4262		1.2x1.5x2.5			
		Master Kit 07-09 EK4263FM						Front CS4262		03-04 P4264			
		05-06 EK4263EM						Timing Set TC4261		1.2x1.5x2.0			
		03-04 EK4263DM								Piston w/ Rings Kit 07-09 PRK4263			
										05-06 PRK4505			
										03-04 PRK4264			
										07-09 PR4263			
										05-06 PR4339			
										1.2x1.5x2.5			
										03-04 PR4264			
										1.2x1.5x2.0			

[illegible]

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
18	2.4L (2435cc) B5254FS, B5254S DOHC 20V L5 [83mm] EXC. TURBO 850 93-97 S70 98-99 V70 98-99	99 EK4340 w/ 6mm Valve Stem Seals	99 RRK4340 w/ 6mm Valve Stem Seals	HG4339	99 HGS4340 w/ 6mm Valve Stem Seals	99 FGS4340 w/ 6mm Valve Stem Seals	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals 99 VSS4262 w/ 6mm 93-98 VSS4261 w/ 7mm	RM4261 Cam Seal Set 99 CS4262 Front 93-99 CS4263 Rear 93-98 CS4261 Front Timing Set TC4261	Exh. Gasket EG4261 Int. Gasket 99 IG4262 98 IG4261 93-97 IG4339	99 P4340 1.2x1.5x2.5 98 P4339A 1.2x1.5x2.5 93-97 P4339 1.2x1.5x2.5 Piston w/ Rings Kit 99 PRK4340 98 PRK4339A 93-97 PRK4339 PR4339 1.2x1.5x2.5
		98 EK4339A w/ 7mm Valve Stem Seals			93-98 HGB4340 w/ 6mm Valve Stem Seals	93-98 FGS4339 w/ 7mm Valve Stem Seals				
		93-97 EK4339 w/ 7mm Valve Stem Seals			93-98 HGS4339 w/ 7mm Valve Stem Seals					
		Master Kit 99 EK4340M From Engine No. 131155 To Engine No. 1266127			93-98 HGB4339 w/ 7mm Valve Stem Seals					
		99 EK4340AM From Engine No. 1266128			Head Bolt HBK4261					
		98 EK4339BM From Engine No. 1266128								
		98 EK4339AM From Engine No. 131155 To Engine No. 1266127								
		93-97 EK4339M From Engine No. 131155 To Engine No. 1266127								
19	2.5L (2521cc) B5254T12 DOHC 20V L5 [83mm] TURBO S60 TURBO 2013-15 V60 TURBO 2015 XC60 TURBO 2015	EK4504B Master Kit EK4504BM	RRK4504B	HG4504	HGS4504 HGB4504	FGS4504	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS4262	RM4261 Cam Seal Set CS4263 Rear CS4262 Front Timing Set TC4261	Exh. Gasket EG4501 Int. Gasket IG4504	P4504B Piston w/ Rings Kit PRK4504B PR4504B
		Head Bolt HBK4261								

DNJ Engine Components, Inc.

										
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLVO										
18	2.4L (2435cc) B5254FS, B5254S DOHC 20V L5 [83mm] EXC. TURBO 850 93-97 S70 98-99 V70 98-99	MB4261	OP4261	WP4261	98-99	Hydraulic	Variable Timing Solenoid 98-99 V70 VTS1169 Intake 98-99 S70 VTS1127	LIF319 Lifter Kit LFK20319 Includes: (20) LIF319	Exhaust	
		RB4261	Power Steering Pump 99 PSP1043 93-98 PSP1010	Freeze Plugs NIP	TB4262	Tensioner			Valve	
					From Engine	Adjuster			99	
					No. 1266128	93-99			TBT4261A	[6mm Stem]
					93-99	From Engine			93-98	
					TB4261	No. 131155			To Engine	EV4261
					No. 1266127	No. 1266127			Idler	[7mm Stem]
					Harmonic	93-99			TBT4261B	Exhaust
					Balancer	From Engine			No. 131155	Intake Valve
					93-98	No. 1266128			Tensioner	Kit
HBA1159	No. 1266128	Bearing	99							
Timing Belt	Assembly	VK204263	[6mm Stem]							
Kit	98-99	TBT4262	93-98							
98-99	From Engine	No. 1266128	VK204261							
TBK4262	No. 1266128	No. 1266128	[7mm Stem]							
From Engine	93-99	TBT4261	Intake Valve							
No. 131155	From Engine	No. 131155	99							
To Engine	No. 1266127	To Engine	IV4263							
No. 1266127	No. 1266127	No. 1266127	[6mm Stem]							
Timing Belt			93-98							
Water Pump			IV4261							
Kit			[7mm Stem]							
98-99										
TBK4262WP										
From Engine										
No. 1266128										
93-99										
TBK4261AWP										
From Engine										
No. 131155										
To Engine										
No. 1266127										

19	2.5L (2521cc) B5254T12 DOHC 20V L5 [83mm] TURBO S60 TURBO 2013-15 V60 TURBO 2015 XC60 TURBO 2015	MB4504B	OP4262	WP4261	TB4262	Idler	NIP	NIP	Exhaust
		RB4504B			Timing Belt	TBT4261B			Valve
					Kit	Tensioner			EV4263
					TBK4263	Bearing		Exhaust	
					From Engine	Assembly		Intake Valve	
					No. 3188689	TBT4263		Kit	
					Timing Belt			VK204263	
					Water Pump			Intake Valve	
					Kit			IV4263	
					TBK4263WP				
					From Engine				
					No. 3188689				

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
20	2.5L (2521cc) B5254T2, B5254T4 DOHC 20V L5 [83mm] TURBO S60 TURBO 03-09 S80 TURBO 04-06 V70 TURBO 03-07 XC70 TURBO 03-07 XC90 TURBO 03-06	EK4505 <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>	RRK4505 <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>	HG4505 <i>From Serial No. 2979611</i> HG4264 <i>To Serial No. 2979610</i>	HGS4505 <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>	FGS4505 <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>	NIP <i>w/o Valve Cover Gasket; Use RTV</i> Valve Stem Seals VSS4262	RM4261 <i>Cam Seal Set CS4263 Rear</i>	Exh. Gasket EG4261A <i>w/ Round Port</i> EG4261 <i>w/ Oval Port</i> Int. Gasket IG4262	P4505 <i>1.2x1.5x2.5</i> Piston w/ Rings Kit PRK4505 PR4339 <i>1.2x1.5x2.5</i>
		EK4264B <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>	RRK4264A <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>		HGS4264 <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>	FGS4264 <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>		CS4262 <i>Front</i> Timing Set TC4261		
		Master Kit EK4505M <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>		HGB4505 <i>From Serial No. 2979611; w/o Valve Cover Gasket</i>						
		EK4264BM <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>		HGB4264 <i>To Serial No. 2979610; w/o Valve Cover Gasket</i>						
				Head Bolt HBK4261						
21	2.5L (2521cc) B5254T3, B5254T7 DOHC 20V L5 [83mm] TURBO S40 TURBO 04-11 V50 TURBO 05-11	EK4504A Master Kit EK4504AM	RRK4504A	HG4504	HGS4504 HGB4504 Head Bolt HBK4261	FGS4504	NIP <i>w/o Valve Cover Gasket; Use RTV</i> Valve Stem Seals VSS4262	RM4261 <i>Cam Seal Set CS4263 Rear</i>	Exh. Gasket EG4501 Int. Gasket IG4504	P4505 <i>1.2x1.5x2.5</i> Piston w/ Rings Kit PRK4505 PR4339 <i>1.2x1.5x2.5</i>
								CS4262 <i>Front</i> Timing Set TC4261		

DNJ Engine Components, Inc.

									
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
20	2.5L (2521cc) B5254T2, B5254T4 DOHC 20V L5 [83mm] TURBO S60 TURBO 03-09 S80 TURBO 04-06 V70 TURBO 03-07 XC70 TURBO 03-07 XC90 TURBO 03-06	MB4261	OP4262	WP4261	TB4262	Idler	NIP	Exhaust	
		RB4261	Power	Freeze Plugs	Harmonic	TBT4261B		Valve	
			Steering	NIP	Balancer	Tensioner		EV4263	
			Pump		HBA1783	Bearing		Exhaust	
			06-07		Timing Belt	Assembly		Intake Valve	
			PSP1231		Kit	04-09		Kit	
			S60-R; From		04-09	TBT4263		VK204263	
			Chassis No.		TBK4263	From Engine		Intake Valve	
			545303		From Engine	No. 3188689		IV4263	
			06-07		No. 3188689	03-09			
21	2.5L (2521cc) B5254T3, B5254T7 DOHC 20V L5 [83mm] TURBO S40 TURBO 04-11 V50 TURBO 05-11	MB4261	OP4262	WP4261	TB4262	Idler	NIP	Exhaust	
		RB4261		Freeze Plugs	Harmonic	TBT4261B		Valve	
				NIP	Balancer	Tensioner		EV4263	
					HBA1784	Bearing		Exhaust	
					Timing Belt	Assembly		Intake Valve	
					Kit	TBT4501		Kit	
					TBK4501	From Vin		VK204263	
					From Vin	202465		Intake Valve	
					TBK4263	To Vin		IV4263	
					202464	202464			

DNJ Engine Components, Inc.



										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
22	2.5L (2521cc) B5254T3, B5254T7 DOHC 20V L5 [83mm] TURBO C30 TURBO 08-13 C70 TURBO 06-13	EK4504A	RRK4504A	HG4504	HGS4504	FGS4504	NIP	RM4261	Exh. Gasket EG4501 Int. Gasket IG4504	P4505
		Master Kit EK4504AM		HGB4504	w/o Valve Cover Gasket; Use RTV		Cam Seal Set CS4263 Rear	1.2x1.5x2.5		
		Head Bolt HBK4261		Valve Stem Seals VSS4262	CS4262 Front		Piston w/ Rings Kit PRK4505			
		Timing Set TC4261		PR4339 1.2x1.5x2.5						
23	2.5L (2521cc) B5254T5 DOHC 20V L5 [83mm] TURBO S60 TURBO 2012	EK4504	RRK4504	HG4504	HGS4504	FGS4504	NIP	RM4261	Exh. Gasket EG4501 Int. Gasket IG4504	P4504
		Master Kit EK4504M		HGB4504	w/o Valve Cover Gasket; Use RTV		Cam Seal Set CS4263 Rear	1.2x1.5x2.0		
		Head Bolt HBK4261		Valve Stem Seals VSS4262	CS4262 Front		Piston w/ Rings Kit PRK4504			
		Timing Set TC4261		PR4264 1.2x1.5x2.0						

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO									
22	2.5L (2521cc) B5254T3, B5254T7 DOHC 20V L5 [83mm] TURBO C30 TURBO 08-13 C70 TURBO 06-13	MB4261	OP4262	WP4261 Freeze Plugs NIP	TB4262	Idler TBT4261B	Variable Timing Solenoid VTS1242 Exhaust VTS1169 Intake	NIP	Exhaust Valve EV4263
		RB4261			Harmonic Balancer HBA1784	Tensioner Bearing Assembly 07-13 TBT4263 To Engine No. 3887615			Exhaust Intake Valve Kit VK204263
		Timing Belt Kit 07-13 TBK4263 To Engine No. 3887615			06-13 TBT4501 From Engine No. 3887616	Intake Valve IV4263			
		06 TBK4501 From Engine No. 3887616			06 TBT4262 To Engine No. 3887615				
		Timing Belt Water Pump Kit 07-13 TBK4263WP To Engine No. 3887615							
		06-13 TBK4501WP From Engine No. 3887616							
		06 TBK4262WP To Engine No. 3887615							
23	2.5L (2521cc) B5254T5 DOHC 20V L5 [83mm] TURBO S60 TURBO 2012	MB4261	OP4262	WP4261 Freeze Plugs NIP	TB4262	Idler TBT4261B	NIP	NIP	Exhaust Valve EV4263
		RB4261			Harmonic Balancer HBA1784	Tensioner Bearing Assembly TBT4263 From Engine No. 3188689			Exhaust Intake Valve Kit VK204263
		Timing Belt Kit TBK4263 From Engine No. 3188689				Intake Valve IV4263			
		Timing Belt Water Pump Kit TBK4263WP From Engine No. 3188689							

DNJ Engine Components, Inc.

         									
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLVO									
24	2.8L (2798cc) B6284T DOHC 24V L6 [81mm] TURBO S80 TURBO 99-01	99 EK4506 w/o Valve Cover Gasket; w/o Valve Stem Seals 00-01 EK4507 w/o Valve Cover Gasket; w/o Valve Stem Seals Master Kit 99 EK4506M w/o Valve Cover Gasket; w/o Valve Stem Seals 00-01 EK4507M w/o Valve Cover Gasket; w/o Valve Stem Seals	99 RRK4506 00-01 RRK4507 w/o Valve Cover Gasket; w/o Valve Stem Seals	99 HG4506 00-01 HG4507	99 HGS4506 w/o Valve Cover Gasket; w/o Valve Stem Seals 99 HGB4506 w/o Valve Cover Gasket; w/o Valve Stem Seals 00-01 HGS4507 w/o Valve Cover Gasket; w/o Valve Stem Seals 00-01 HGB4507 w/o Valve Cover Gasket; w/o Valve Stem Seals Head Bolt HBK4506	99 FGS4506 w/o Valve Cover Gasket; w/o Valve Stem Seals 00-01 FGS4507 w/o Valve Cover Gasket; w/o Valve Stem Seals VSS4507 From Serial No. 1818169; w/ 6mm	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS851 To Serial No. 1818168; w/ 7mm	RM4261 Cam Seal CS4506B Rear 2 Req CS4506A Front Intake CS4506 Front Exhaust Timing Set TC4261	Exh. Gasket EG4506 Int. Gasket IG4506 P4506 1.2x1.5x2.5 Piston w/ Rings Kit PRK4506 1.2x1.5x2.5

DNJ Engine Components, Inc.

									
Application		Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO									
24	2.8L (2798cc)	MB4506	99	WP4506	99	Hydraulic	Variable	LIF319	NIP
	B6284T	RB4506	OP4506	Freeze Plugs	TB4508	Tensioner	Timing	Lifter Kit	
	DOHC 24V L6 [81mm]		00-01	NIP	00-01	Adjuster	Solenoid	LFK24319	
	TURBO		OP4507		TB4506	99	VTS1239	Includes:	
	S80 TURBO 99-01				Timing Belt Kit 00-01 TBK4506	TBT4508A Idler TBT4506	Exhaust	(24) LIF319	
					Timing Belt Water Pump Kit 00-01 TBK4506WP	Tensioner Bearing Assembly 00-01 TBT4506A			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
25	2.9L (2917cc) B6294S, B6294S2 DOHC 24V L6 [83mm] EXC. TURBO S80 00-04	02-04 EK4510 From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket	RRK4510 From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket	HG4509	HGS4510 From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket	FGS4510 From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS851 To Serial No. 1818168; w/ 7mm VSS4507 From Serial No. 1818169; w/ 6mm	RM4261 Cam Seal CS4506B Rear 2 Req CS4506A Front Intake CS4506 Front Exhaust Timing Set TC4261	EG4506 Int. Gasket IG4506 Plenum 02-04 MG4511	02-04 P4509
		Master Kit 02-04 EK4510M From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket			HGS4509 To Serial No. 1818168; w/ 7mm Valve Stem Seals; w/o Valve Cover Gasket	FGS4509 To Serial No. 1818168; w/ 7mm Valve Stem Seals; w/o Valve Cover Gasket		00-01 P4508		
					HGB4510 From Serial No. 1818169; w/ 6mm Valve Stem Seals; w/o Valve Cover Gasket			Piston w/ Rings Kit 02-04 PRK4509		
					HGB4509 To Serial No. 1818168; w/ 7mm Valve Stem Seals; w/o Valve Cover Gasket Head Bolt HBK4506			00-01 PRK4508 PR4508		
26	2.9L (2917cc) B6294T DOHC 24V L6 [83mm] TURBO S80 TURBO 02-05 XC90 TURBO 03-05	EK4511 w/o Valve Cover Gasket; Use RTV	RRK4511 w/o Valve Cover Gasket; Use RTV	HG4511	HGS4511 w/o Valve Cover Gasket; Use RTV	FGS4511 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV Valve Stem Seals VSS851	RM4261 Timing Set TC4261	Exh. Gasket EG4506 Int. Gasket IG4506 Plenum MG4511	P4511 Piston w/ Rings Kit PRK4511
		Master Kit EK4511M w/o Valve Cover Gasket; Use RTV			HGB4511 w/o Valve Cover Gasket; Use RTV Head Bolt HBK4506					PR4508

DNJ Engine Components, Inc.

								
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides
VOLVO								
25	2.9L (2917cc) B6294S, B6294S2 DOHC 24V L6 [83mm] EXC. TURBO S80 00-04	MB4506	OP4507	03-04 WP4509	TB4506	Idler TBT4506	NIP	Exhaust Valve EV4263
		RB4506	Power Steering Pump 00-03 PSP1043	00-02 WP4506 Freeze Plugs NIP	Timing Belt Kit 03-04 TBK4509	Tensioner Bearing Assembly 03-04 TBT4509		Variable Timing Solenoid 02-04 VTS1243 Intake
					TB4506	TBT4509		00-01 VTS1127
					Timing Belt Water Pump Kit 03-04 TBK4509WP	00-02 TBT4506A		
					00-02 TBK4506WP			
26	2.9L (2917cc) B6294T DOHC 24V L6 [83mm] TURBO S80 TURBO 02-05 XC90 TURBO 03-05	MB4506	OP4507	03-05 WP4509	TB4506	Idler TBT4506	NIP	Exhaust Valve EV4263
		RB4506	Power Steering Pump 02-03 PSP1231 S80	02 WP4506 Freeze Plugs NIP	Timing Belt Kit 03-05 TBK4509	Tensioner Bearing Assembly 03-05 TBT4509		Variable Timing Solenoid 02-05 S80 VTS1243 Intake
					TB4506	TBT4509		02 VTS1244 Exhaust
					Timing Belt Water Pump Kit 03-05 TBK4509WP	02 TBT4506A		
					02 TBK4506WP			

DNJ Engine Components, Inc.

										
Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
27	2.9L (2917cc) B6304S, B6304S2 DOHC 24V L6 [83mm] EXC. TURBO S80 99 S90 97-98 V90 97-98	99 EK4508 w/o Valve Cover Gasket; Use RTV	99 RRK4508 w/o Valve Cover Gasket; Use RTV	HG4508	99 HGB4508 w/o Valve Cover Gasket; Use RTV	FGS4508 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM4261 Timing Set TC4261	Exh. Gasket EG4506	99 P4508
		Master Kit 99 EK4508M w/o Valve Cover Gasket; Use RTV		HGS4508 w/o Valve Cover Gasket; Use RTV	Valve Stem Seals VSS851		Int. Gasket IG4508		Piston w/ Rings Kit 99 PRK4508	
				Head Bolt 99 HBK4506			99 PR4508			
28	2.9L (2922cc) B6304F, B6304S2 DOHC 24V L6 [83mm] 960 92-97	NIP	NIP	HG4508	HGS4508 w/o Valve Cover Gasket; Use RTV	FGS4508 w/o Valve Cover Gasket; Use RTV	NIP w/o Valve Cover Gasket; Use RTV	RM4261 Timing Set TC4261	Exh. Gasket EG4506	NIP
				HGB4508 w/o Valve Cover Gasket; Use RTV	Valve Stem Seals VSS851		Int. Gasket IG4508			
				Head Bolt HBK4506						

DNJ Engine Components, Inc.

																
Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides								
VOLVO																
27	2.9L (2917cc) B6304S, B6304S2 DOHC 24V L6 [83mm] EXC. TURBO S80 99 S90 97-98 V90 97-98	MB4506	99 OP4506 Power Steering Pump 99 PSP1043	99 WP4506 97-98 WP4508 Freeze Plugs NIP	TB4508	Hydraulic Tensioner Adjuster 99 TBT4508A 97-98 TBT4508 Idler 99 TBT4506 97-98 TBT4508B Tensioner Bearing Assembly 99 TBT4508D 97-98 TBT4508C	Variable Timing Solenoid 99 VTS1127	LIF319	Exhaust Valve EV4261 Exhaust Intake Valve Kit VK244261 Intake Valve IV4261A							
		RB4506			Harmonic Balancer 97-98 HBA1336			Lifter Kit LFK24319 Includes: (24) LIF319								
					Timing Belt Kit 99 TBK4508A											
					97-98 TBK4508											
					Timing Belt Water Pump Kit 99 TBK4508AWP											
					97-98 TBK4508WP											
		28			2.9L (2922cc) B6304F, B6304S2 DOHC 24V L6 [83mm] 960 92-97			MB4506		OP4261	95-97 WP4508 92-94 WP4261 Freeze Plugs NIP	95-97 TB4508	Hydraulic Tensioner Adjuster 95-97 TBT4508 92-93 TBT4261A From Engine No. 131155 Idler 95-97 TBT4508B Tensioner Bearing Assembly 95-97 TBT4508C	NIP	LIF319	Exhaust Valve EV4261 Exhaust Intake Valve Kit VK244261 Intake Valve IV4261A
								RB4506				Harmonic Balancer 95-97 HBA1336			Lifter Kit LFK24319 Includes: (24) LIF319	
												Timing Belt Kit 95-97 TBK4508				
												Timing Belt Water Pump Kit 95-97 TBK4508WP				
												95-97 TB4508				
	Harmonic Balancer 95-97 HBA1336															
	Timing Belt Kit 95-97 TBK4508															
	Timing Belt Water Pump Kit 95-97 TBK4508WP															
	95-97 TB4508															
	Harmonic Balancer 95-97 HBA1336															

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
29	3.0L (2953cc)	EK4515	RRK4515	HG4515	HGS4515	FGS4515	Set	RM4359	Exh. Gasket	P4515
	B6304T2, B6304T4	Master Kit					Timing Seal	EG4359	Piston w/	
	DOHC 24V L6 [82mm]	EK4515M					TC4359	Int. Gasket	IG4515	PRK4515
	TURBO	w/o VVT								
S60 TURBO 2011-15	Cam Gear(s)			VSS853			PR4515			
S80 TURBO 08-15										
XC60 TURBO 2010-15										
XC70 TURBO 09-15										
30	3.0L (2953cc)	EK4516	RRK4516	HG4515	HGS4516	FGS4516	Set	RM4359	Exh. Gasket	P4516
	B6304T4	Master Kit					Timing Seal	EG4359	Piston w/	
	DOHC 24V L6 [82mm]	EK4516M					TC4359	Int. Gasket	IG4516	PRK4516
	TURBO	w/o VVT								
V60 TURBO 2015	Cam Gear(s)			VSS853			PR4516			

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
29	3.0L (2953cc) B6304T2, B6304T4 DOHC 24V L6 [82mm] TURBO S60 TURBO 2011-15 S80 TURBO 08-15 XC60 TURBO 2010-15 XC70 TURBO 09-15	MB4359A	OP4359B	2011-15 WP4515	NIP	Variable Timing Cam Gear VTG4359A Intake	LIF4359B Lifter Kit LFK244359B Includes: (24) LIF4359B	Exhaust Valve EV4515	
		RB4506	Power Steering Pump 08-10 PSP1341	08-10 WP4359		Timing Chain Water Pump Kit 2011-15 TK4515WP w/o VVT Cam Gear(s)		Exhaust Intake Valve Kit VK244515 Intake Valve IV4515	
				Freeze Plugs NIP		TK4515AWP w/o VVT Cam Gear(s)			
30	3.0L (2953cc) B6304T4 DOHC 24V L6 [82mm] TURBO V60 TURBO 2015	MB4359A	OP4359B	WP4515	NIP	Variable Timing Cam Gear VTG4359A Intake	LIF4359B Lifter Kit LFK244359B Includes: (24) LIF4359B	Exhaust Valve EV4515	
		RB4506		Freeze Plugs NIP		Timing Chain Water Pump Kit TK4359BWP w/o VVT Cam Gear(s)		Exhaust Intake Valve Kit VK244515 Intake Valve IV4515	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
31	3.2L (3192cc) B6324S DOHC 24V L6 [84mm] S80 07-10 V70 08-10 XC60 2010 XC70 08-10 XC90 07-10	EK4359A	RRK4359A w/o RM Seal	HG4359	HGS4359	FGS4359 w/o RM Seal	Set	RM4359 Timing Seal TC4359	Exh. Gasket	P4359A
		w/o RM Seal		HGB4359	VC4359G		EG4359		Piston w/	
		Master Kit		Head Bolt	Valve Stem		Int. Gasket		Rings Kit	
		EK4359AM		HBK4359	Seals		IG4359		PRK4359A	
		w/o RM Seal; w/o VVT Cam Gear(s)				VSS853				PR4359A
32	3.2L (3192cc) B6324S2 DOHC 24V L6 [84mm] PZEV S80 2010 V70 2010 XC60 2010 XC70 2010	EK4359B	RRK4359A w/o RM Seal	HG4359	HGS4359	FGS4359 w/o RM Seal	Set	RM4359 Timing Seal TC4359	Exh. Gasket	P4359B
		w/o RM Seal		HGB4359	VC4359G		EG4359		Piston w/	
		Master Kit		Head Bolt	Valve Stem		Int. Gasket		Rings Kit	
		EK4359BM		HBK4359	Seals		IG4359		PRK4359B	
		w/o RM Seal; w/o VVT Cam Gear(s)				VSS853				PR4359A

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
31	3.2L (3192cc) B6324S DOHC 24V L6 [84mm] S80 07-10 V70 08-10 XC60 2010 XC70 08-10 XC90 07-10	MB4359A RB4506	OP4359A Power Steering Pump 08-10 PSP1341 S80 / V70 / XC60 / XC70	WP4359 Freeze Plugs NIP	TK4359A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4359AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4359A	LIF4359C Intake	Exhaust Valve EV4359A
							Intake	LIF4359B Exhaust	Exhaust Intake Valve Kit
							VTG4359 Exhaust	LFK244359C Includes: (12) LIF4359B; (12) LIF4359C	VK244359A
							Variable Timing Solenoid 08-10 VTS1079 Intake		Intake Valve IV4359A
							07 S80 VTS1079 Intake		
							VTS1240 Exhaust		
32	3.2L (3192cc) B6324S2 DOHC 24V L6 [84mm] PZEV S80 2010 V70 2010 XC60 2010 XC70 2010	MB4359A RB4506	OP4359B Power Steering Pump PSP1341	WP4359 Freeze Plugs NIP	TK4359A w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4359AWP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear VTG4359A	LIF4359C Intake	Exhaust Valve EV4359A
							Intake	LIF4359B Exhaust	Exhaust Intake Valve Kit
							VTG4359 Exhaust	LFK244359C Includes: (12) LIF4359B; (12) LIF4359C	VK244359A
							Variable Timing Solenoid VTS1240 Exhaust		Intake Valve IV4359A
							VTS1079 Intake		

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings	
VOLVO										
33	3.2L (3192cc) B6324S4 DOHC 24V L6 [84mm] PZEV S80 2011-14 XC60 2011-15 XC70 2011-15	EK4517	RRK4517	HG4359	HGS4517	FGS4517	Set VC4359G Valve Stem Seals VSS853	RM4359 Timing Seal TC4359	Exh. Gasket	P4359B
		Master Kit							EG4517	Piston w/
		2011-15							Int. Gasket	Rings Kit
		XC60							IG4517	PRK4359B
		EK4517AM								PR4359A
		w/o VVT								
		Cam Gear(s)								
		2011-15								
		Exc. XC60								
		EK4517M								
		w/o VVT								
		Cam Gear(s)								
34	3.2L (3192cc) B6324S5 DOHC 24V L6 [84mm] ULEV S80 2011-14 XC60 2011-15 XC70 2011-15 XC90 2011-14	EK4519	RRK4519	HG4359	HGS4519	FGS4519	Set VC4359G Valve Stem Seals VSS853	RM4359 Timing Seal TC4359	Exh. Gasket	P4359A
		Master Kit							EG4359	Piston w/
		2011-15							Int. Gasket	Rings Kit
		XC60							IG4517	PRK4359A
		EK4519AM								PR4359A
		w/o VVT								
		Cam Gear(s)								
		2011-15								
		Exc. XC60								
		EK4519M								
		w/o VVT								
		Cam Gear(s)								

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides		
VOLVO										
33	3.2L (3192cc) B6324S4 DOHC 24V L6 [84mm] PZEV S80 2011-14 XC60 2011-15 XC70 2011-15	MB4359A RB4506	OP4359B	WP4515	NIP	Variable Timing Cam Gear VTG4359A Intake	LIF4359C Intake	Exhaust Valve EV4359A		
				Freeze Plugs					2011-15 XC60 TK4517 w/o VVT Cam Gear(s)	
				NIP						2011-15 Exc. XC60 TK4515 w/o VVT Cam Gear(s)
										Timing Chain Water Pump Kit 2011-15 XC60 TK4517WP w/o VVT Cam Gear(s)
34	3.2L (3192cc) B6324S5 DOHC 24V L6 [84mm] ULEV S80 2011-14 XC60 2011-15 XC70 2011-15 XC90 2011-14	MB4359A RB4506	OP4359A	WP4515	NIP	Variable Timing Cam Gear VTG4359A Intake	LIF4359C Intake	Exhaust Valve EV4359A		
				Exc. XC90					2011-15 XC60 TK4517 w/o VVT Cam Gear(s)	
				WP4359						2011-15 Exc. XC60 TK4515 w/o VVT Cam Gear(s)
				XC90						Timing Chain Water Pump Kit 2011-15 XC60 TK4517WP w/o VVT Cam Gear(s)
				Freeze Plugs		VTG4359 Exhaust	LIF4359B Exhaust	Exhaust Intake Valve Kit VK244359A		
				NIP					2011-15 Exc. XC60 / XC90 TK4515WP w/o VVT Cam Gear(s)	
									2011-14 XC90 TK4515AWP w/o VVT Cam Gear(s)	

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Application	Engine Kit Master Kit	Re-Ring Kit Motor Mount Kit	Head Gasket Cylinder Head	Head Gasket Set Head Bolt Head Shim	Full Gasket Set Lower Gasket Set	Valve Cover Gskt. Valve Stem Seals	Pan Gasket Rear Main Cam Seal Timing Seal	Exhaust Intake Int. Sets Plenum	Pistons Rings Pin Bushings
VOLVO									
35	4.4L (4414cc) 269 B8444S DOHC 32V V8 [94mm] S80 07-10 XC90 05-11	EK4518 Master Kit EK4518M w/o VVT Cam Gear(s)	RRK4518	Left Hand HG4518L Right Hand HG4518R	HGS4518	FGS4518	Set VC4518G Valve Stem Seals VSS4518	RM4518 Timing Seal EG4518 Int. Gasket IG4518 Plenum MG4518	P4518 Piston w/ Rings Kit PRK4518 PR4518

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Application	Main Brg. Rod Brg. Thrust Brg. Cam Brg.	Oil Pump Repair Kits Timing Cover	Water Pump Freeze Plugs	Timing Kit Belt Kit Harmonic Balancer	Tensioner Adjuster Bearing Idler	Variable Timing Gear Solenoid	Camshaft Lifters Rocker Arms Shafts	Exhaust Intake Valves Guides	
VOLVO									
35	4.4L (4414cc) 269 B8444S DOHC 32V V8 [94mm] S80 07-10 XC90 05-11	MB4518	OP4518	WP4518	TK4518 w/o VVT Cam Gear(s) Timing Chain Water Pump Kit TK4518WP w/o VVT Cam Gear(s)	NIP	Variable Timing Cam Gear	NIP	Exhaust Valve EV4518
		RB4518		Freeze Plugs NIP			VTG4518B Right Intake		Exhaust Intake Valve Kit VK324518
							VTG4518A Left Intake		VK324518
							VTG4518 Exhaust		Intake Valve IV4518
							Variable Timing Solenoid VTS1126 Left Exhaust		
							VTS1125 Right Exhaust		
							VTS1124 Right Intake		
							VTS1123 Left Intake		