



# 15,000 km or 12 Months SERVICE SCHEDULE NPR 400 CNG (4HV1)



- PLEASE NOTE:** 1. This Service Schedule will have preference over the Owner's Manual and Warranty & Service Guide (Refer to updated date).  
 2. Refer to the Warranty and Service Guide for Severe Driving Conditions.  
 3. Consult the Owner/Customer prior to any additional work being carried out as an additional cost will be charged for items not covered under warranty.

**Job Card No.:** ..... **Customer Name:** ..... **Model :** ..... **KM Reading:** ..... **VIN :** .....  
**Service Advisor :** ..... **Authorisation No.:** ..... **Technician (Print) :** ..... **Date :** .....

I = Inspect, clean, repair or replace / adjust as required or MONTHS, whichever occurs first <sup>1</sup> Service INTERVAL every 250 hours Labour hrs.	R= Replace A= Adjust T = Tighten to the specified torque C= Clean L= Lubricate								Additional Remarks	SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first *Service INTERVAL every 250 hours Labour hrs.	Indicate service performed with a ✓								Please Note Additional Remarks
	15	30	45	60	75	90	105	120			15	30	45	60	75	90	105	120	
ENGINE										WHEELS & TYRES									
Air cleaner element	I	R	I	R	I	R	I	R		Tyre pressures	I	I	I	I	I	I	I	I	Record out of line items
Check engine for oil leaks	I	I	I	I	I	I	I	I		Wheel rims for damage	I	I	I	I	I	I	I	I	
Drive belt tension and damage	I	I	I	I	I	I	I	I		Wheel hub bearing grease	I	I	I	R	I	I	I	R	Add 2.0 hours for replacement
Engine oil	R	R	R	R	R	R	R	R		Wheel nuts and bolts	T/I	T/I	T/I	T/I	T/I	T/I	T/I	T/I	
Engine oil filter	R	R	R	R	R	R	R	R		WHEELS & TYRES									
Gas filter	R	R	R	R	R	R	R	R	Driver to drain the oil every 5,000km	Brake fluid level check	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,6 hrs
Spark plugs	-	-	-	-	-	R	-	-		Brake pedal stroke and free play	I	I	I	I	I	I	I	I	
Idling speed and acceleration (Tech 2 / GIDSS)	Test	Test	Test	Test	Test	Test	Test	Test		Brake pipes for loose connections / leaks	I	I	I	I	I	I	I	I	
Clean and check Engine Breather	C	C	C	C	C	C	C	C		Brake shoe lining and drum wear	I	I	I	I	I	I	I	I	Remove wheels for brake inspection
COOLING										Front disc brake pad and disc wear (where fitted)	I	I	I	I	I	I	I	I	Remove wheels for brake inspection
Coolant system for leaks (pressure test & cap)	I	I	I	I	I	I	I	I		Parking brake cable	A	A	A	A	A	A	A	A	
Engine coolant level check & test (50% Glycol)	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,4 hrs	Rear parking brake drum / shoe lining wear	I	I	I	I	I	I	I	I	
Fan cowling rubber and radiator for damage	I	I	I	I	I	I	I	I		Parking brake functionality	I	I	I	I	I	I	I	I	
Radiator core for blockage	I	I	I	I	I	I	I	I		Parking brake lever stroke	I	I	I	I	I	I	I	I	
TRANSMISSION										Parking brake ratchet mechanism	I	I	I	I	I	I	I	I	
Gear control cable	I	A	I	A	I	A	I	A	Add 0,2 hours for adjustment	CLUTCH - Manual trans. models only									
Transmission oil	I	I	R	I	I	R	I	I	Add 0,25 hours for replacement	Clutch fluid	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs
Clean & check Transmission breather	C	C	C	C	C	C	C	C		Clutch pedal stroke and free play	I	I	I	I	I	I	I	I	
CNG Cylinders and pipes										Clutch push rod free play (where fitted)	A	A	A	A	A	A	A	A	Add 0,1 hours
Inspect CNG cylinders for rust and damages	I	I	I	I	I	I	I	I	Hydrostatic Cylinder test every 10 years and replace every 20 years	STEERING									
CNG cylinders mountings	I	I	I	I	I	I	I	I		Fitting of knuckles and front axle for looseness	I	I	I	I	I	I	I	I	
Inspect CNG cylinder valve/s for leaks & damages	I	I	I	I	I	I	I	I		King pin	L	L	L	L	L	L	L	L	
CNG rigid fuel line and flexible fuel lines for damages and leaks	I	I	I	I	I	I	I	I		Power steering fluid	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs
Cylinder cover condition	I	I	I	I	I	I	I	I		Power steering hose	I	I	I	I	I	I	I	I	
Gas regulator	I	I	I	I	I	I	I	I		Power steering oil leakage	I	I	I	I	I	I	I	I	
										Steering function	I	I	I	I	I	I	I	I	
										Steering wheel free play	I	I	I	I	I	I	I	I	

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.



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 Service Advisor : ..... Authorisation No: ..... Technician (Print) : ..... Date : .....

I = Inspect, clean, repair or replace / adjust as required T = Tighten to the specified torque										R= Replace C= Clean		A= Adjust L= Lubricate		Indicate service performed with a <input checked="" type="checkbox"/>												Please Note Additional Remarks																													
SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first										15	30	45	60	75	90	105	120	Additional Remarks	SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first												15	30	45	60	75	90	105	120	Additional Remarks																
*Service INTERVAL every 250 hours										250	500	750	1000	1250	1500	1750	2000		*Service INTERVAL every 250 hours												250	500	750	1000	1250	1500	1750	2000																	
Labour hrs.										2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5		Labour hrs.												2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5																	
ELECTRICAL										UNDER CARRIAGE AND REAR AXLE																																													
Check function of reverse buzzer										I	I	I	I	I	I	I	I	I	Bolts and nuts on chassis and body																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Damage to or loose connection of wiring harness terminals										I	I	I	I	I	I	I	I	I	Differential gear oil																		I	I	I	I	R	I	I	I	I	I	I	I	I	I	I	I	I	R	Add 0.25 hours for replacement
Diagnostic test with Tech 2 / GIDSS										Test	Test	Test	Test	Test	Test	Test	Test	Test	Exhaust system for condition and mountings																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Function of alternator										I	I	I	I	I	I	I	I	I	Exhaust sytem for leaks																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Function of starter motor										I	I	I	I	I	I	I	I	I	Leaf spring damage																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Interior dome light										I	I	I	I	I	I	I	I	I	Loose propeller shaft bolts or joints																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Lights, horn, windshield, wiper and washer										I	I	I	I	I	I	I	I	I	Propeller shaft centre bearing and universals																		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
Specific gravity of battery fluid and battery level										I	I	I	I	I	I	I	I	I	Shock absorber looseness and leakage																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	
Battery Terminals										I	I	I	I	I	I	I	I	I	Clean and lubricate all grease points																		L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	L	
										Suspension mountings for looseness or damage																		I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I										
										Clean and check differential breather																		C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C										

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.

## Dealer Stamp

Torque for all N Series wheels : 490Nm +/- 49  
 Oil Specifications : Refer to Lube Chart

Test drive vehicle :  
 Start km \_\_\_\_\_  
 End km: \_\_\_\_\_  
 Technician Name: \_\_\_\_\_  
 Technician Signature: \_\_\_\_\_

TECHNICIAN NOTES AND TROUBLE CODE RECORDS

Customer Signature: \_\_\_\_\_ Workshop Foreman Signature: \_\_\_\_\_ Date: \_\_\_\_\_

- ADDITIONAL NOTES:**
- Road Test Vehicle - Minimum 10 km : Test exhaust brake, check for vibration, warning buzzers, operation of all gauges, test brakes, clutch operation, excessive engine smoke, fluid leaks, clean vehicle thoroughly and report findings.
  - Attach one copy of service schedule to Customer's Invoice.
  - Attach one copy of service schedule to Job Card.

Updated  
 June 2024  
 Document No:  
 NSeries CNG / 15



# 15,000 km or 12 Months SERVICE SCHEDULE NPR 400 CNG (4HV1)



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	135	150	165	180	195	210	225	240			135	150	165	180	195	210	225	240	
<b>ENGINE</b>										<b>WHEELS &amp; TYRES</b>									
Air cleaner element	I	R	I	R	I	R	I	R										Record out of line items	
Check engine for oil leaks	I	I	I	I	I	I	I	I											
Drive belt tension and damage	I	I	I	I	I	I	I	I					R	I	I	I	R	Add 2.0 hours for replacement	
Engine oil	R	R	R	R	R	R	R	R											
Engine oil filter	R	R	R	R	R	R	R	R			T/I	T/I	T/I	T/I	T/I	T/I	T/I		
Gas filter	R	R	R	R	R	R	R	R	Driver to drain the oil every 5,000km		I	I	I	I	I	I	I	Replace every 24 months-add 0,6 hrs	
Spark plugs	-	-	-	R	-	-	-	-			I	I	I	I	I	I	I		
Idling speed and acceleration (Tech 2 / GIDSS)	Test	Test	Test	Test	Test	Test	Test	Test			I	I	I	I	I	I	I		
Clean and check Engine Breather	C	C	C	C	C	C	C	C			I	I	I	I	I	I	I	Remove wheels for brake inspection	
<b>COOLING</b>										<b>BRAKE SYSTEM</b>									
Coolant system for leaks (pressure test & cap)	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	Remove wheels for brake inspection	
Engine coolant level check & test (50% Glycol)	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,4 hrs		I	I	I	I	I	I	I	Remove wheels for brake inspection	
Fan cowling rubber and radiator for damage	I	I	I	I	I	I	I	I			A	A	A	A	A	A	A		
Radiator core for blockage	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I		
<b>TRANSMISSION</b>										<b>CLUTCH - Manual trans. models only</b>									
Gear control cable	I	A	I	A	I	A	I	A	Add 0,2 hours for adjustment		I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs	
Transmission oil	I	I	R	I	I	R	I	I	Add 0,25 hours for replacement		I	I	I	I	I	I	I		
Clean & check Transmission breather	C	C	C	C	C	C	C	C			I	I	I	I	I	I	I		
<b>CNG Cylinders and pipes</b>										<b>STEERING</b>									
Inspect CNG cylinders for rust and damages	I	I	I	I	I	I	I	I	Hydrostatic Cylinder test every 10 years and replace every 20 years		A	A	A	A	A	A	A	Add 0,1 hours	
CNG cylinders mountings	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I		
Inspect CNG cylinder valve/s for leaks & damages	I	I	I	I	I	I	I	I			L	L	L	L	L	L	L		
CNG rigid fuel line and flexible fuel lines for damages and leaks	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs	
Cylinder cover condition	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I		
Gas regulator	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I		
											I	I	I	I	I	I	I		
											I	I	I	I	I	I	I		
											I	I	I	I	I	I	I		
											I	I	I	I	I	I	I		

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.



# 15,000 km or 12 Months SERVICE SCHEDULE NPR 400 CNG (4HV1)



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I = Inspect, clean, repair or replace / adjust as required T = Tighten to the specified torque									R= Replace C= Clean	A= Adjust L= Lubricate	Indicate service performed with a <input checked="" type="checkbox"/>									Please Note Additional Remarks	
SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first <sup>1</sup> Service INTERVAL every 250 hours Labour hrs.	135	150	165	180	195	210	225	240	Additional Remarks		SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first *Service INTERVAL every 250 hours Labour hrs.	135	150	165	180	195	210	225	240	Additional Remarks	
108	120	132	144	156	168	180	192	2250			2500	2750	3000	3250	3500	3750	4000				
2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5			2,5	2,5	2,5	2,5	2,5	2,5	2,5				
<b>ELECTRICAL</b>										<b>UNDER CARRIAGE AND REAR AXLE</b>											
Check function of reverse buzzer	I	I	I	I	I	I	I	I	I	Bolts and nuts on chassis and body	I	I	I	I	I	I	I	I	I	I	
Damage to or loose connection of wiring harness terminals	I	I	I	I	I	I	I	I	I	Differential gear oil	I	I	I	R	I	I	I	I	R	Add 0.25 hours for replacement	
Diagnostic test with Tech 2 / GIDSS	Test	Test	Test	Test	Test	Test	Test	Test	Test	Exhaust system for condition and mountings	I	I	I	I	I	I	I	I	I	I	
Function of alternator	I	I	I	I	I	I	I	I	I	Exhaust sytem for leaks	I	I	I	I	I	I	I	I	I	I	
Function of starter motor	I	I	I	I	I	I	I	I	I	Leaf spring damage	I	I	I	I	I	I	I	I	I	I	
Interior dome light	I	I	I	I	I	I	I	I	I	Loose propeller shaft bolts or joints	I	I	I	I	I	I	I	I	I	I	
Lights, horn, windshield, wiper and washer	I	I	I	I	I	I	I	I	I	Propeller shaft centre bearing and universals	L	L	L	L	L	L	L	L	L	L	
Specific gravity of battery fluid and battery level	I	I	I	I	I	I	I	I	I	Shock absorber looseness and leakage	I	I	I	I	I	I	I	I	I	I	
Battery Terminals	I	I	I	I	I	I	I	I	I	Clean and lubricate all grease points	L	L	L	L	L	L	L	L	L	L	
										Suspension mountings for looseness or damage	I	I	I	I	I	I	I	I	I	I	
										Clean and check differential breather	C	C	C	C	C	C	C	C	C	C	

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.

## Dealer Stamp

Torque for all N Series wheels : 490Nm +/- 49  
 Oil Specifications : Refer to Lube Chart

Test drive vehicle :  
 Start km \_\_\_\_\_

End km: \_\_\_\_\_

Technician Name: \_\_\_\_\_

Technician Signature: \_\_\_\_\_

TECHNICIAN NOTES AND TROUBLE CODE RECORDS

Customer Signature: \_\_\_\_\_

Workshop Foreman Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ADDITIONAL NOTES:**

1. Road Test Vehicle - Minimum 10 km : Test exhaust brake,check for vibration, warning buzzers, operation of all gauges, test brakes, clutch operation, excessive engine smoke, fluid leaks, clean vehicle thoroughly and report findings.
2. Attach one copy of service schedule to Customer's Invoice.
3. Attach one copy of service schedule to Job Card.

Updated  
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	255	270	285	300	315	330	345	360			255	270	285	300	315	330	345	360				
	204	216	228	240	252	264	276	288			204	216	228	240	252	264	276	288				
	4250	4500	4750	5000	5250	5500	5750	6000			4250	4500	4750	5000	5250	5500	5750	6000				
	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5			2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5			
<b>ENGINE</b>										<b>WHEELS &amp; TYRES</b>												
Air cleaner element	I	R	I	R	I	R	I	R			I	I	I	I	I	I	I	I	I		Record out of line items	
Check engine for oil leaks	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I			
Drive belt tension and damage	I	I	I	I	I	I	I	I			I	I	I	R	I	I	I	I	R		Add 2.0 hours for replacement	
Engine oil	R	R	R	R	R	R	R	R			T/I	T/I	T/I	T/I	T/I	T/I	T/I	T/I	T/I			
Engine oil filter	R	R	R	R	R	R	R	R														
Gas filter	R	R	R	R	R	R	R	R	Driver to drain the oil every 5,000km		I	I	I	I	I	I	I	I	I		Replace every 24 months-add 0,6 hrs	
Spark plugs	-	R	-	-	-	-	-	R			I	I	I	I	I	I	I	I	I			
Idling speed and acceleration (Tech 2 / GIDSS)	Test	Test	Test	Test	Test	Test	Test	Test			I	I	I	I	I	I	I	I	I			
Clean and check Engine Breather	C	C	C	C	C	C	C	C			I	I	I	I	I	I	I	I	I		Remove wheels for brake inspection	
<b>COOLING</b>										<b>BRAKE SYSTEM</b>												
Coolant system for leaks (pressure test & cap)	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I		Remove wheels for brake inspection	
Engine coolant level check & test (50% Glycol)	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,4 hrs		I	I	I	I	I	I	I	I	I		Remove wheels for brake inspection	
Fan cowling rubber and radiator for damage	I	I	I	I	I	I	I	I			A	A	A	A	A	A	A	A	A			
Radiator core for blockage	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I			
<b>TRANSMISSION</b>										<b>CLUTCH - Manual trans. models only</b>												
Manual models only: Gear control cable	I	A	I	A	I	A	I	A	Add 0,2 hours for adjustment		I	I	I	I	I	I	I	I	I		Replace every 24 months-add 0,3 hrs	
Manual models only: Transmission oil	I	I	R	I	I	R	I	I	Add 0,25 hours for replacement		I	I	I	I	I	I	I	I	I			
Clean & check Transmission breather	C	C	C	C	C	C	C	C			I	I	I	I	I	I	I	I	I			
<b>CNG Cylinders and pipes</b>										<b>STEERING</b>												
Inspect CNG cylinders for rust and damages	I	I	I	I	I	I	I	I	Hydrostatic Cylinder test every 10 years and replace every 20 years		A	A	A	A	A	A	A	A	A		Add 0,1 hours	
CNG cylinders mountings	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I			
Inspect CNG cylinder valve/s for leaks & damages	I	I	I	I	I	I	I	I			L	L	L	L	L	L	L	L	L			
CNG rigid fuel line and flexible fuel lines for damages and leaks	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I		Replace every 24 months-add 0,3 hrs	
Cylinder cover condition	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I			
Gas regulator	I	I	I	I	I	I	I	I			I	I	I	I	I	I	I	I	I			
											I	I	I	I	I	I	I	I	I			
											I	I	I	I	I	I	I	I	I			
											I	I	I	I	I	I	I	I	I			
											I	I	I	I	I	I	I	I	I			

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SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first <sup>1</sup> Service INTERVAL every 250 hours Labour hrs.	255	270	285	300	315	330	345	360	Additional Remarks		SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first <sup>*</sup> Service INTERVAL every 250 hours Labour hrs.	255	270	285	300	315	330	345	360	Additional Remarks	
204	216	228	240	252	264	276	288	204			216	228	240	252	264	276	288				
4250	4500	4750	5000	5250	5500	5750	6000	4250			4500	4750	5000	5250	5500	5750	6000				
Labour hrs.	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	Labour hrs.	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5			
<b>ELECTRICAL</b>										<b>UNDER CARRIAGE AND REAR AXLE</b>											
Check function of reverse buzzer	I	I	I	I	I	I	I	I	I	Bolts and nuts on chassis and body	I	I	I	I	I	I	I	I	I	I	
Damage to or loose connection of wiring harness terminals	I	I	I	I	I	I	I	I	I	Differential gear oil	I	I	I	R	I	I	I	I	R	Add 0.25 hours for replacement	
Diagnostic test with Tech 2 / GIDSS	Test	Test	Test	Test	Test	Test	Test	Test	Test	Exhaust system for condition and mountings	I	I	I	I	I	I	I	I	I		
Function of alternator	I	I	I	I	I	I	I	I	I	Exhaust sytem for leaks	I	I	I	I	I	I	I	I	I		
Function of starter motor	I	I	I	I	I	I	I	I	I	Leaf spring damage	I	I	I	I	I	I	I	I	I		
Interior dome light	I	I	I	I	I	I	I	I	I	Loose propeller shaft bolts or joints	I	I	I	I	I	I	I	I	I		
Lights, horn, windshield, wiper and washer	I	I	I	I	I	I	I	I	I	Propeller shaft centre bearing and universals	L	L	L	L	L	L	L	L	L		
Specific gravity of battery fluid and battery level	I	I	I	I	I	I	I	I	I	Shock absorber looseness and leakage	I	I	I	I	I	I	I	I	I		
Battery Terminals	I	I	I	I	I	I	I	I	I	Clean and lubricate all grease points	L	L	L	L	L	L	L	L	L		
										Suspension mountings for looseness or damage	I	I	I	I	I	I	I	I	I		
										Clean and check differential breather	C	C	C	C	C	C	C	C	C		

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.

## Dealer Stamp

Torque for all N Series wheels : 490Nm +/- 49  
 Oil Specifications : Refer to Lube Chart

Test drive vehicle :  
 Start km \_\_\_\_\_

End km: \_\_\_\_\_

Technician Name: \_\_\_\_\_

Technician Signature: \_\_\_\_\_

TECHNICIAN NOTES AND TROUBLE CODE RECORDS

Customer Signature: \_\_\_\_\_

Workshop Foreman Signature: \_\_\_\_\_

Date: \_\_\_\_\_

**ADDITIONAL NOTES:**

1. Road Test Vehicle - Minimum 10 km : Test exhaust brake, check for vibration, warning buzzers, operation of all gauges, test brakes, clutch operation, excessive engine smoke, fluid leaks, clean vehicle thoroughly and report findings.
2. Attach one copy of service schedule to Customer's Invoice.
3. Attach one copy of service schedule to Job Card.

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 NSeries CNG / 15



# 15,000 km or 12 Months SERVICE SCHEDULE NPR 400 CNG (4HV1)



- PLEASE NOTE:** 1. This Service Schedule will have preference over the Owner's Manual and Warranty & Service Guide (Refer to updated date).  
 2. Refer to the Warranty and Service Guide for Severe Driving Conditions.  
 3. Consult the Owner/Customer prior to any additional work being carried out as an additional cost will be charged for items not covered under warranty.

**Job Card No.:** ..... **Customer Name:** ..... **Model :** ..... **KM Reading:** ..... **VIN :** .....  
**Service Advisor :** ..... **Authorisation No.:** ..... **Technician (Print) :** ..... **Date :** .....

I = Inspect, clean, repair or replace / adjust as required or MONTHS, whichever occurs first <sup>1</sup> Service INTERVAL every 250 hours Labour hrs.	R= Replace A= Adjust T = Tighten to the specified torque C= Clean L= Lubricate								Additional Remarks	Indicate service performed with a ✓								Please Note Additional Remarks	
	375	390	405	420	435	450	465	480		375	390	405	420	435	450	465	480		
ENGINE										WHEELS & TYRES									
Air cleaner element	I	R	I	R	I	R	I	R		Tyre pressures	I	I	I	I	I	I	I	I	Record out of line items
Check engine for oil leaks	I	I	I	I	I	I	I	I		Wheel rims for damage	I	I	I	I	I	I	I	I	
Drive belt tension and damage	I	I	I	I	I	I	I	I		Wheel hub bearing grease	I	I	I	R	I	I	I	R	Add 2.0 hours for replacement
Engine oil	R	R	R	R	R	R	R	R		Wheel nuts and bolts	T/I	T/I	T/I	T/I	T/I	T/I	T/I	T/I	
Engine oil filter	R	R	R	R	R	R	R	R		BRAKE SYSTEM									
Gas filter	R	R	R	R	R	R	R	R	Driver to drain the oil every 5,000km	Brake fluid level check	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,6 hrs
Spark plugs	-	-	-	-	-	R	-	-		Brake pedal stroke and free play	I	I	I	I	I	I	I	I	
Idling speed and acceleration (Tech 2 / GIDSS)	Test	Test	Test	Test	Test	Test	Test	Test		Brake pipes for loose connections / leaks	I	I	I	I	I	I	I	I	
Clean and check Engine Breather	C	C	C	C	C	C	C	C		Brake shoe lining and drum wear	I	I	I	I	I	I	I	I	Remove wheels for brake inspection
COOLING									Front disc brake pad and disc wear (where fitted)	I	I	I	I	I	I	I	I	Remove wheels for brake inspection	
Coolant system for leaks (pressure test & cap)	I	I	I	I	I	I	I	I		Parking brake cable	A	A	A	A	A	A	A	A	
Engine coolant level check & test (50% Glycol)	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,4 hrs	Rear parking brake drum / shoe lining wear	I	I	I	I	I	I	I	I	
Fan cowling rubber and radiator for damage	I	I	I	I	I	I	I	I		Parking brake functionality	I	I	I	I	I	I	I	I	
Radiator core for blockage	I	I	I	I	I	I	I	I		Parking brake lever stroke	I	I	I	I	I	I	I	I	
TRANSMISSION									Parking brake ratchet mechanism	I	I	I	I	I	I	I	I		
Manual models only: Gear control cable	I	A	I	A	I	A	I	A	Add 0,2 hours for adjustment	CLUTCH - Manual trans. models only									
Manual models only: Transmission oil	I	I	R	I	I	R	I	I	Add 0,25 hours for replacement	Clutch fluid	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs
Clean & check Transmission breather	C	C	C	C	C	C	C	C		Clutch pedal stroke and free play	I	I	I	I	I	I	I	I	
CNG Cylinders and pipes									Clutch push rod free play (where fitted)	A	A	A	A	A	A	A	A	Add 0,1 hours	
Inspect CNG cylinders for rust and damages	I	I	I	I	I	I	I	I	Hydrostatic Cylinder test every 10 years and replace every 20 years	STEERING									
CNG cylinders mountings	I	I	I	I	I	I	I	I		Fitting of knuckles and front axle for looseness	I	I	I	I	I	I	I	I	
Inspect CNG cylinder valve/s for leaks & damages	I	I	I	I	I	I	I	I		King pin	L	L	L	L	L	L	L	L	
CNG rigid fuel line and flexible fuel lines for damages and leaks	I	I	I	I	I	I	I	I		Power steering fluid	I	I	I	I	I	I	I	I	Replace every 24 months-add 0,3 hrs
Cylinder cover condition	I	I	I	I	I	I	I	I		Power steering hose	I	I	I	I	I	I	I	I	
Gas regulator	I	I	I	I	I	I	I	I		Power steering oil leakage	I	I	I	I	I	I	I	I	
										Steering function	I	I	I	I	I	I	I	I	
										Steering wheel free play	I	I	I	I	I	I	I	I	

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.



# 15,000 km or 12 Months SERVICE SCHEDULE NPR 400 CNG (4HV1)



Job Card No.: ..... Customer Name: ..... Model : ..... KM Reading: ..... VIN : .....  
 Service Advisor : ..... Authorisation No: ..... Technician (Print) : ..... Date : .....

I = Inspect, clean, repair or replace / adjust as required T = Tighten to the specified torque										R= Replace C= Clean		A= Adjust L= Lubricate		Indicate service performed with a <input checked="" type="checkbox"/>										Please Note Additional Remarks													
SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first										375	390	405	420	435	450	465	480	Additional Remarks	SERVICE INTERVAL every KMs (x1000) or MONTHS, whichever occurs first										Additional Remarks								
*Service INTERVAL every 250 hours										6250	6500	6750	7000	7250	7500	7750	8000		*Service INTERVAL every 250 hours																		
Labour hrs.										2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5		Labour hrs.											2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5
<b>ELECTRICAL</b>										<b>UNDER CARRIAGE AND REAR AXLE</b>																											
Check function of reverse buzzer										I	I	I	I	I	I	I	I	Bolts and nuts on chassis and body										I	I	I	I	I	I	I	I		
Damage to or loose connection of wiring harness terminals										I	I	I	I	I	I	I	I	Differential gear oil										I	I	I	R	I	I	I	R	Add 0.25 hours for replacement	
Diagnostic test with Tech 2 / GIDSS										Test	Test	Test	Test	Test	Test	Test	Test	Exhaust system for condition and mountings										I	I	I	I	I	I	I	I		
Function of alternator										I	I	I	I	I	I	I	I	Exhaust sytem for leaks										I	I	I	I	I	I	I	I		
Function of starter motor										I	I	I	I	I	I	I	I	Leaf spring damage										I	I	I	I	I	I	I	I		
Interior dome light										I	I	I	I	I	I	I	I	Loose propeller shaft bolts or joints										I	I	I	I	I	I	I	I		
Lights, horn, windshield, wiper and washer										I	I	I	I	I	I	I	I	Propeller shaft centre bearing and universals										L	L	L	L	L	L	L	L		
Specific gravity of battery fluid and battery level										I	I	I	I	I	I	I	I	Shock absorber looseness and leakage										I	I	I	I	I	I	I	I		
Battery Terminals										I	I	I	I	I	I	I	I	Clean and lubricate all grease points										L	L	L	L	L	L	L	L		
										Suspension mountings for looseness or damage										I	I	I	I	I	I	I	I										
										Clean and check differential breather										C	C	C	C	C	C	C	C										

<sup>1</sup>NOTE : For vehicles equipped with an hour meter which records engine run time the 250 hour interval must be used.

## Dealer Stamp

Torque for all N Series wheels : 490Nm +/- 49  
 Oil Specifications : Refer to Lube Chart

Test drive vehicle :  
 Start km \_\_\_\_\_  
 End km: \_\_\_\_\_  
 Technician Name: \_\_\_\_\_  
 Technician Signature: \_\_\_\_\_

TECHNICIAN NOTES AND TROUBLE CODE RECORDS

Customer Signature: \_\_\_\_\_ Workshop Foreman Signature: \_\_\_\_\_ Date: \_\_\_\_\_

- ADDITIONAL NOTES:**
- Road Test Vehicle - Minimum 10 km : Test exhaust brake, check for vibration, warning buzzers, operation of all gauges, test brakes, clutch operation, excessive engine smoke, fluid leaks, clean vehicle thoroughly and report findings.
  - Attach one copy of service schedule to Customer's Invoice.
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