



- Supply quantity of individual parts per order may be limited.
- Due to design of the machine, some components are supplied only as assemblies.
- Composition within assembly blocks may be revised.
- Minimal order quantity applies to screws or other minor components.
- When price changes occur, revisions to be announced 3 months in advance.
- Variations or updates in product design may occur without prior notice.

OHTAKE-ROOT KOGYO CO., LTD.
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Effective Date :

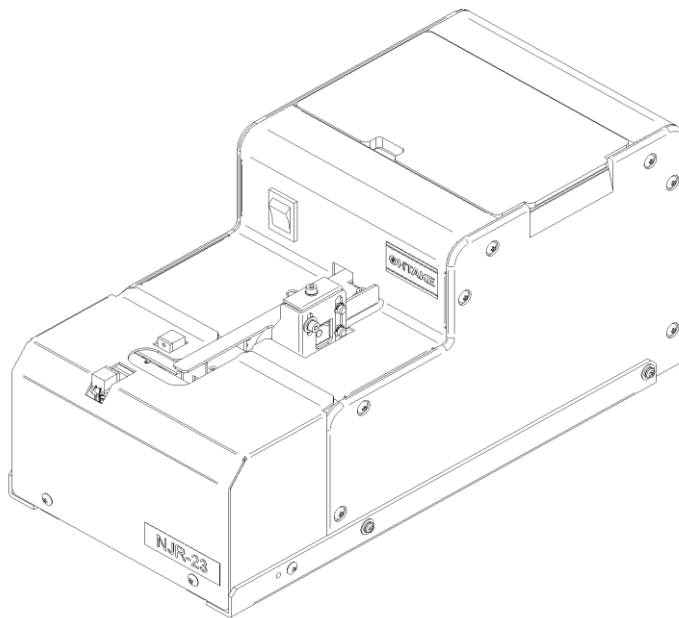
Repair Parts List

Automatic Screw Feeder



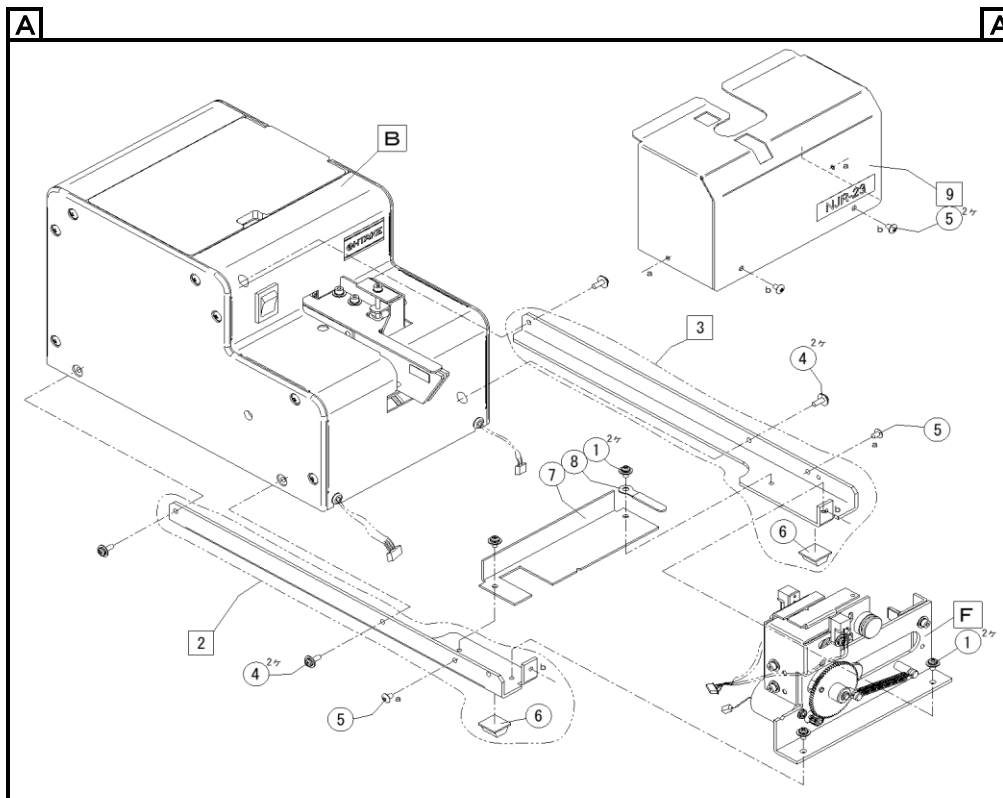
Name : OHTAKE Automatic Screw Feeder NJR Series

Model : NJR-2320 NJR-2323 NJR-2326 NJR-2330
NJR-4535 NJR-4540 NJR-4550



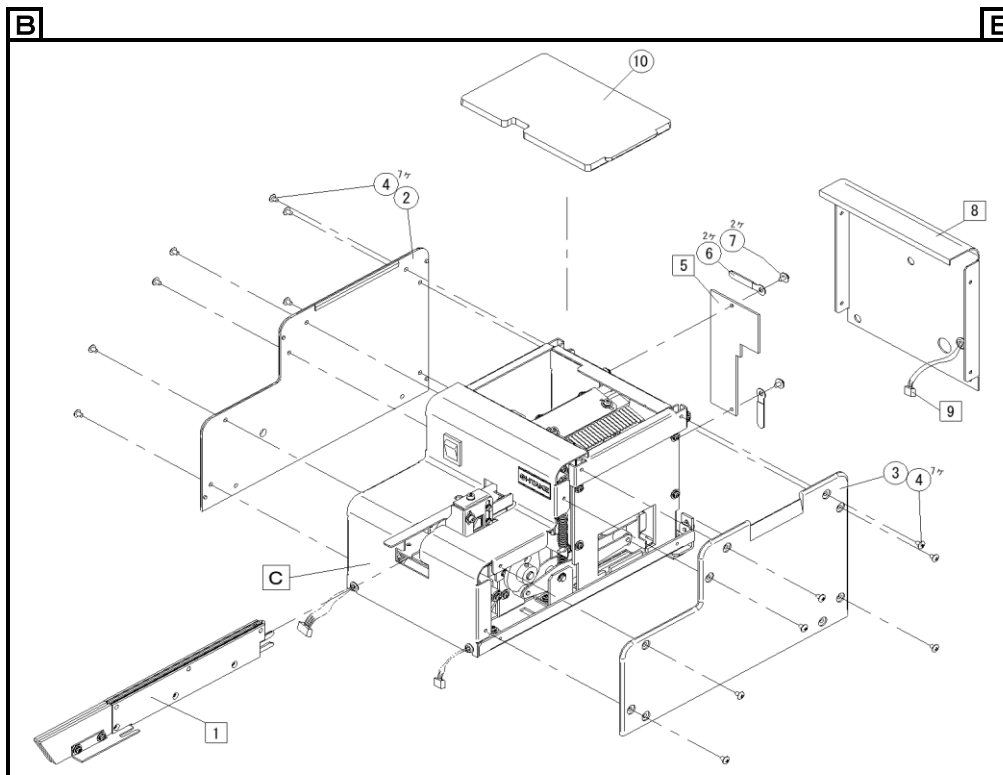
株式会社 大武・ルート工業
OHTAKE-ROOT KOGYO CO., LTD.

File No.	NJR	PAE20	c
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No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
B	Main Body B:NJR (Model Mix ver)	—	Each Nominal	—	—
F	Escaper Assembly (C)	NJ00079 #03~#09 (#03:M2~#09:M5)	Each Nominal	US\$ 192.9	1
	Escaper Assembly	NJ00044 #03~#09 (#03:M2~#09:M5)	※Before September 2017 (for 5 years)		
1	Pan Head Screw PW, SW M2. 6*5	ZZM00028	4	US\$ 0.1	10
2	Escaper Base - Left	NJ11054	1	US\$ 11.4	1
	Escaper Base - Left	NJ06500	※Before September 2017 (for 5 years)		
3	Escaper Base - Right	NJ11055	1	US\$ 11.4	1
	Escaper Base - Right	NJ06501	※Before September 2017 (for 5 years)		
4	Pan Head Screw PW, SW M2. 6*8 Ni	ZZM00068	4	US\$ 0.1	10
5	Plus Truss Head Screw M2. 6*4 Ni	ZZM00160	4	US\$ 0.1	10
6	Bumper	TM-166-18	2	US\$ 1.0	1
	Bumper	TM-166-8	※Before September 2017 (for 5 years)		
7	Reinforcing Plate (C)	NJ06537	1	US\$ 7.1	1
	Reinforcing Plate	NJ06533	※Before September 2017 (for 5 years)		
8	Coaching Clip	CS-9	1	US\$ 0.7	10
9	Escaper Cover Assembly (Model Mix ver) (NJR-23) (With Sticker)	NJR08116 #01	Each Nominal	US\$ 21.4	1
↓	↓ (NJR-45) (With Sticker)	NJR08116 #02		US\$ 21.4	1
	Escaper Cover Assembly	NJR00073 #01, #02 (#01:NJR-23, #02:NJR-45)	※Before September 2017 (for 5 years)		

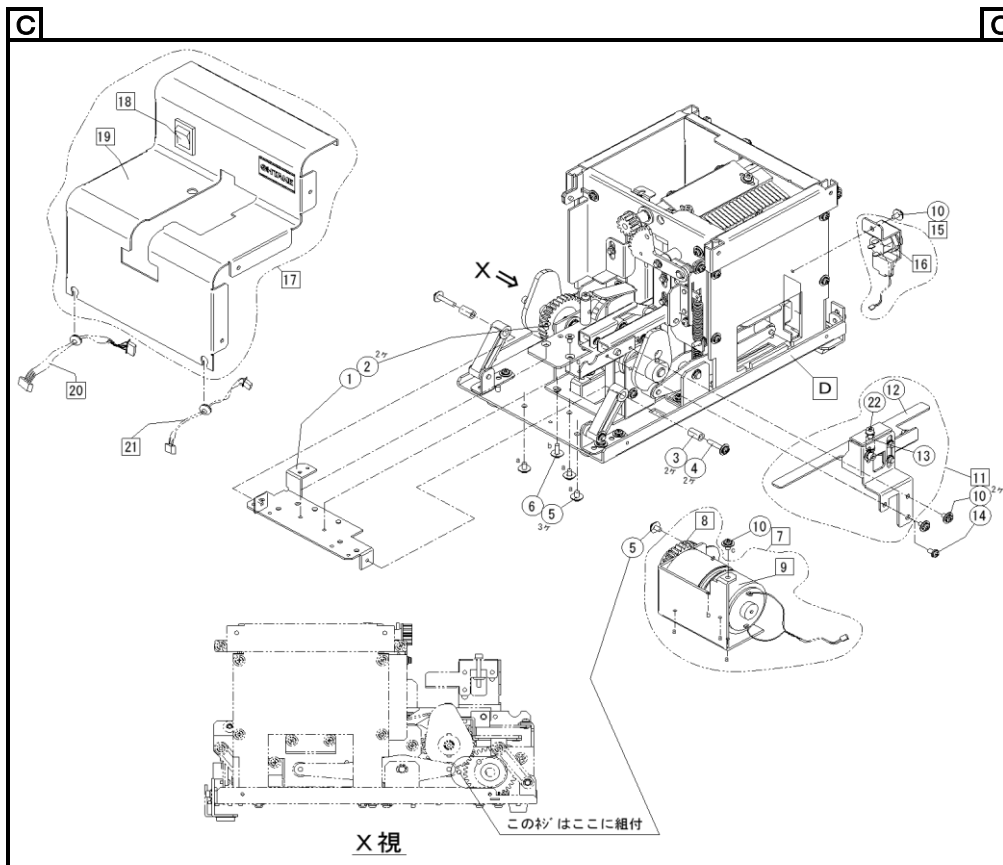
Sales tax and shipping fees are charged separately. The unit price is for one piece.



No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
C	Main Body C	--	Each Nominal	--	--
1	Rail Assembly (Model No. M2:RR20, M2.3:RR23, M2.6:RR26, M3:RR30, M3.5:RR35, M4:RR40, M5:RR50)	--	Each Nominal	Please purchase a RR**SET	1
	RR**SET (Kit at the time of the resize) (Rail, Passing Window, Escaper) (Model No. M2:RR20SET, M2.3:RR23SET, M2.6:RR26SET, M3:RR30SET, M3.5:RR35SET, M4:RR40SET, M5:RR50SET)	--	Each Nominal	※1	1
2	Side Plate - Left	NJ08013	1	US\$ 14.3	1
3	Side Cover - Right	NJ08014	1	US\$ 14.3	1
4	Plus Truss Head Screw M2.6*4 Ni	ZZM00160	14	US\$ 0.1	10
5	Main Circuit Board	NJR09510	1	US\$ 55.7	1
6	Coaching Clip	CS-9	2	US\$ 0.7	10
7	Pan Head Screw PW, SW M2.6*6	ZZM00029	2	US\$ 0.1	10
8	Rear Cover CP:NJ/NJR (Model Mix ver) (NJR-23)	NJ00082 #01	Each Nominal	US\$ 21.4	1
↓	↓ (NJR-45)	NJ00082 #02		US\$ 21.4	1
C	Rear Cover CP:NJR	NJ00048 #01, #03 (#01:NJR-23, #03:NJR-45)	※Before September 2017 (for 5 years)		
9	Signal Harness	NJ09781 #09	1	US\$ 12.1	1
	Signal Harness	NJR09581 #07	※Before September 2017 (for 5 years)		
10	Upper Cover	NJ08015	1	US\$ 14.3	1

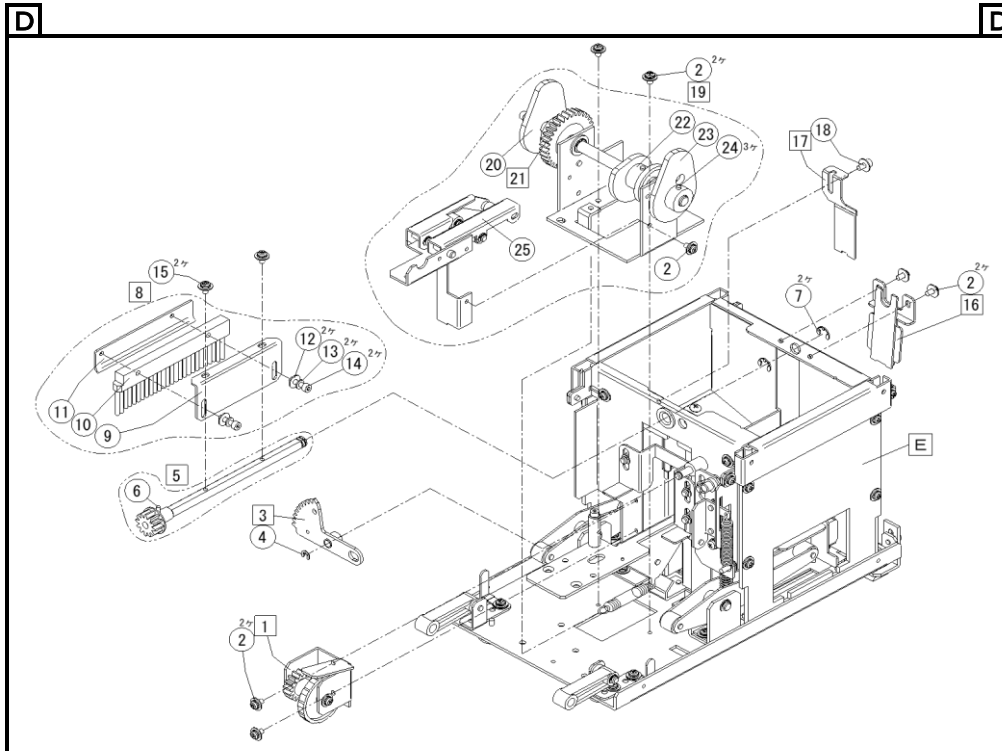
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※1 Please contact us for further details.



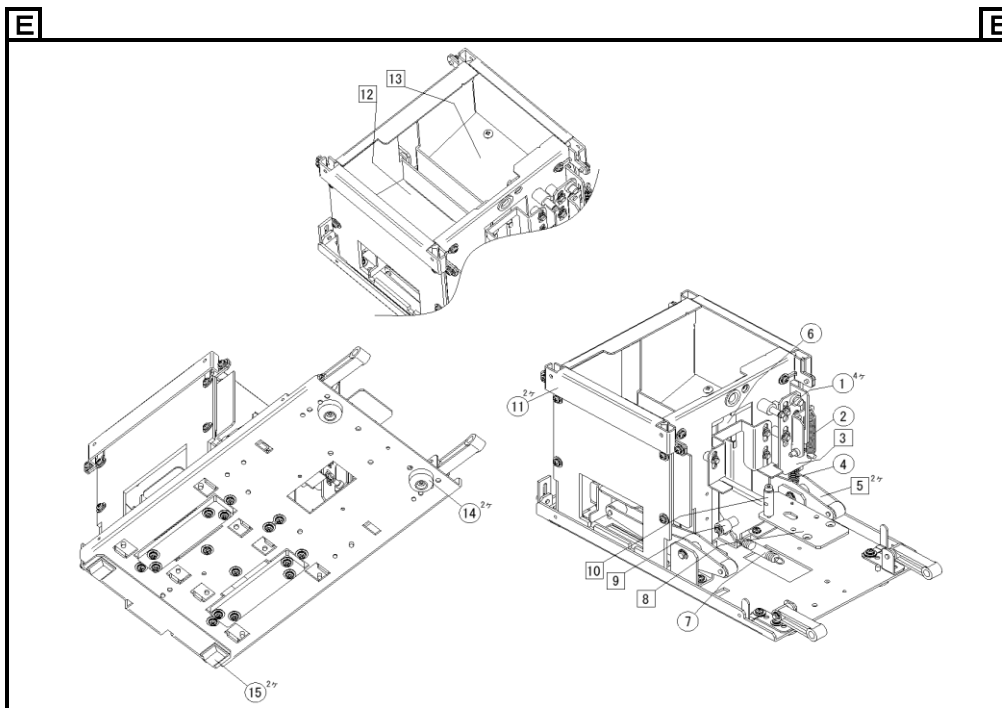
No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
D	Main Body D	-	Each Nominal	-	-
1	Rail Holder #2	NJ03034	1	US\$ 21.4	1
2	Plus Countersunk Head Screw M2.6*4	ZZM00099	2	US\$ 0.1	10
3	Brass Spacer	ZZM00584	2	US\$ 1.4	1
4	Pan Head Screw PW, SW M2.6*14	ZZM00033	2	US\$ 0.1	10
5	Pan Head Screw PW, SW M2.6*5, Looseness Prevention	ZZM00054	4	US\$ 0.3	10
6	Pan Head Screw PW, SW M2.6*8, Looseness Prevention	ZZM00055	1	US\$ 0.3	10
7	Driving Motor Assembly	NJ04501	1	US\$ 60.0	1
8	Driving Gear #1	NJ04013	1	US\$ 14.3	1
9	M-MOT Main Motor with Harness	NJR09582 #08	1	US\$ 42.9	1
10	Pan Head Screw PW, SW M2.6*5	ZZM00028	4	US\$ 0.1	10
11	Bit Guide Assembly	NJ05001 #03	1	US\$ 35.7	1
12	Screw Guide #1	NJ05022	1	US\$ 5.7	1
13	Compression Spring	TP000809	1	US\$ 3.6	1
14	Pan Head Screw SW M2.6*5	ZZM00074	1	US\$ 0.1	10
15	DC Jack Assembly	NJ00076 #02	1	US\$ 25.7	1
	DC Jack Assembly	NJ02003 #03	※Before September 2017 (for 5 years)		
16	Power Plug with Harness	NJ09589 #02	1	US\$ 17.1	1
	Power Plug with Harness	NJR09582 #04	※Before September 2017 (for 5 years)		
17	Front Cover Assembly (With Sticker)	NJ02008	1	US\$ 40.0	1
18	P-SW Power Switch with Harness	NJR09582 #03	1	US\$ 14.3	1
19	Front Cover Assembly (With Sticker)	NJR08113	1	US\$ 21.4	1
20	SO Front Sensor with Harness	NJR09581 #02	1	US\$ 8.6	1
21	Escaper Motor Harness	NJR09581 #05	1	US\$ 8.6	1
22	Hex. Socket Head Bolt M2.6*20	ZZM00188	1	US\$ 0.3	10

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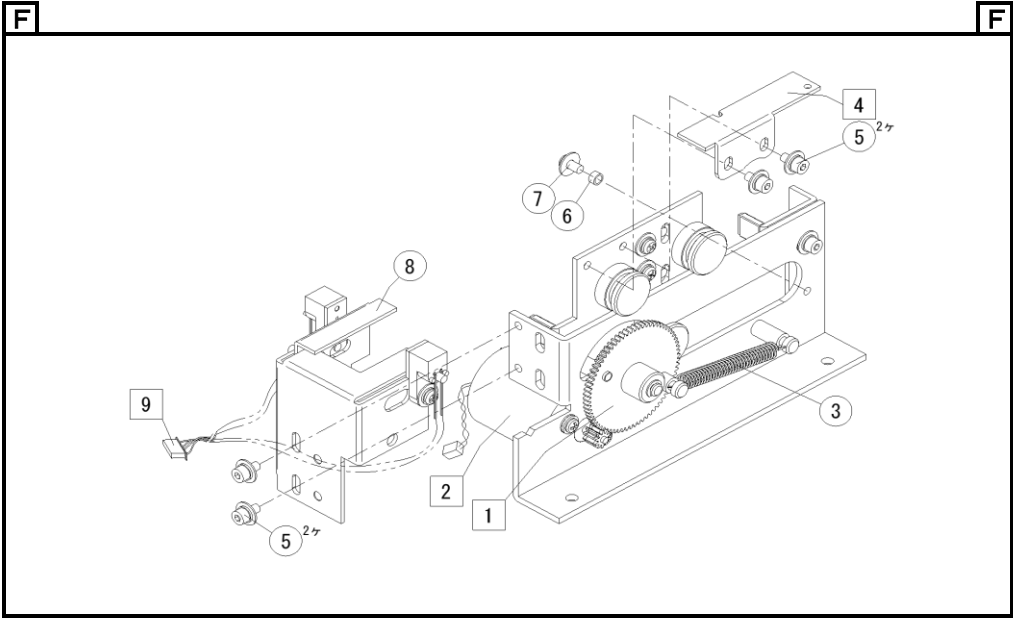
No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
E	Main Body E	-	Each Nominal	-	-
1	Vibration Cam Assembly	NJ02001 #02	1	US\$ 21.4	1
2	Pan Head Screw PW, SW M2.6*5	ZZM00028	7	US\$ 0.1	10
3	Brush Driving Gear	NJ11053	1	US\$ 21.4	1
4	Brush Driving Gear #1	NJ02023	※Before September 2017 (for 5 years)		
5	E-type Snap Ring Nominal 3	ZZM00510	1	US\$ 0.1	10
6	Brush Driving Shaft Assembly	NJ02004	1	US\$ 21.4	1
7	Spring Pin 2*16	ZZM00557	1	US\$ 0.1	10
8	E-type Snap Ring Nominal 5	ZZM00512	2	US\$ 0.1	10
9	BRUSH ASSY	NJB0040	1	US\$ 21.4	1
10	Brush Assembly : M30	NJ02005 #02	※Before September 2017 (for 5 years)		
11	Brush Bracket #1	NJ02038	1	US\$ 8.6	1
12	Brush	NJ02039 #01	1	US\$ 9.3	1
13	BRUSH BRACKET	NJ11047	1	US\$ 2.9	1
14	Brush Bracket #2	NJ02040	※Before September 2017 (for 5 years)		
15	Plain Washer M2.6	ZZM00393	2	US\$ 0.1	10
16	Spring Washer M2.6	ZZM00417	2	US\$ 0.1	10
17	Hex. Socket Head Bolt M2.6*10	ZZM00185	2	US\$ 0.3	10
18	Pan Head Screw PW, SW M2.6*5 Ni	ZZM00067	2	US\$ 0.1	10
19	Closing Plate: M3	NJ02013	Each Nominal	US\$ 8.6	1
20	Closing Plate: M5	NJ02043		US\$ 8.6	1
21	Passing Plate #1 Assembly (Model No. M2:W2320, M2.3:W2323, M2.6:W2326, M3:W2330, M3.5:W4540, M4:W4540, M5:W4550)	-	Each Nominal	US\$ 11.4	1
22	Hex. Socket Head Bolt PW, SW M2.6*5	ZZM00261	1	US\$ 0.3	10
23	Driving Shaft Bracket Assembly	NJ04000 #02	1	US\$ 60.0	1
24	Driving Cam - Left	NJ04014	1	US\$ 4.3	1
25	Driving Gear #1	NJ04013	1	US\$ 14.3	1
26	Shutter Cam	NJ04016	1	US\$ 7.1	1
27	Driving Cam - Right	NJ04015	1	US\$ 4.3	1
28	Spring Pin 2.5*16	ZZM00559	3	US\$ 0.1	10
29	Brush Link Assembly	NJ04004	1	US\$ 9.3	1

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No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
1	Polyurethan Slider/STW-FT45/4.6X7.2Xt0.13	ZZM00628	4	US\$ 0.3	1
2	TENSION SPRING	NJ11044	1	US\$ 2.1	1
3	Slide Plate #1	NJ11051	1	US\$ 10.7	1
	Slide Plate #1	NJ02026	※Before September 2017 (for 5 years)		
4	Extension Spring	NJ02041 #01	1	US\$ 2.1	1
5	Driving Link Plate Assembly	NJ03002	2	US\$ 9.3	1
6	Passing Plate #2	NJ01029	Each Nominal	US\$ 5.7	1
7	Passing Plate #2	NJ01031		US\$ 5.7	1
7	Vibration Spring	NJ03055	1	US\$ 2.1	1
8	Rail Holder #1 Assembly	NJ03007	1	US\$ 27.9	1
9	Vibration Roller	NJ03032	1	US\$ 5.0	1
10	Setting Bolt	NJ03033	1	US\$ 3.6	1
11	Cover Bracket	NJ02042	2	US\$ 7.1	1
12	HOPPER LEFT	NJB0010	1	US\$ 68.6	1
	Hopper - Left CP	NJ01000 #02	※Before September 2017 (for 5 years)		
13	HOPPER RIGHT	NJB0020	1	US\$ 68.6	1
	Hopper - Right CP	NJ01001 #02	※Before September 2017 (for 5 years)		
14	Rubber Foot	TK-15	2	US\$ 1.0	1
	Rubber Foot	K11W	※Before September 2017 (for 5 years)		
15	Bumper	TM-166-18	2	US\$ 1.0	1
	Bumper	TM-166-8	※Before September 2017 (for 5 years)		

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No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
1	Driving Gear (Escaper)	NJ06515	1	US\$ 15.0	1
2	NJR Escaper Motor with Harness(C)	NJ06643	1	US\$ 35.7	1
	E-MOT Escaper Motor with Harness	NJR09582 #06	※Before September 2017 (for 5 years)		
3	Extension Spring	NJ06535	1	US\$ 2.1	1
4	Escaper (Model No. M2:E20, M2.3:E23, M2.6:E26, M3:E30, M3.5:E35, M4:E40, M5:E50)	-	Each Nominal	US\$ 11.4	1
5	Hex. Socket Head Bolt PW, SW M2.6*5	ZZM00261	4	US\$ 0.3	10
6	Coil Bushing	M2.6*2	1	US\$ 1.4	1
7	Pan Head Screw PW, SW M2.6*5	ZZM00028	1	US\$ 0.1	10
8	Bolt Plate	NJ06530	1	US\$ 7.9	1
9	S0 Front Sensor with Harness	NJR09582 #01	1	US\$ 28.6	1

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<ACCESSORIES>

No.	Name of Part	Part Number	Q'ty	Unit Price	Min. Order
1	AC Adapter (No. U1315-15, IN:AC100~240V 50/60Hz, OUT:DC15V 1A)		1	-	1
	Accessory AC cord PSE cord (For Japan)		Any one	-	1
	AC cord CCG cord (For China)				
	AC cord KC cord (For Korea)				
	AC cord CE cord (For EU)				
2	Allen Wrench (No. :WRENCH-M2.0)	(WRENCH-M2.0)	1	US\$ 2.9	1
3	Driver	NSN08201	1	US\$ 4.3	1
4	Ground wire	TP021202	1	US\$ 7.1	1
5	Operation Manual NJR Series	NJR1MA02	1	US\$ 7.1	1
	Operation Manual NJR Series	NJR1MA01	※Before September 2017 (for 5 years)		
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