

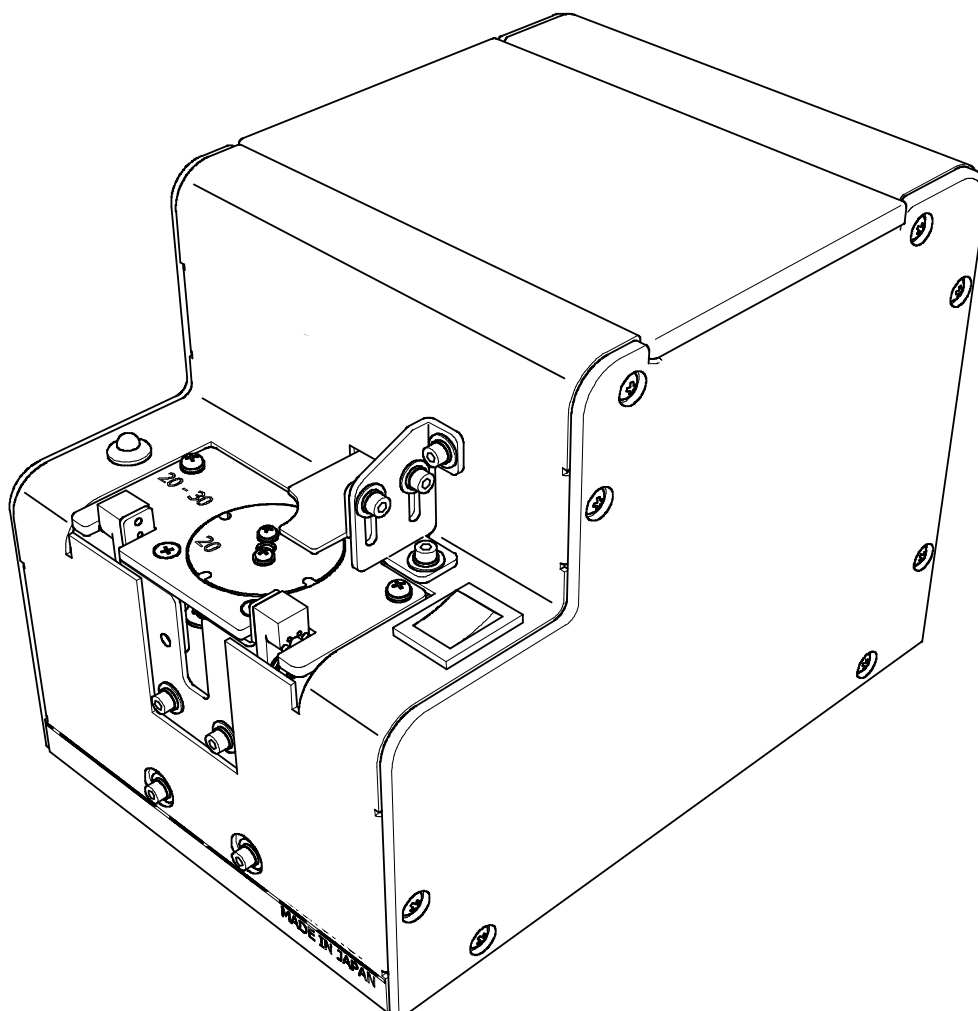
PARTS LIST

NEJI TARO V

HSV-RB series (Precision Screw Feeder)

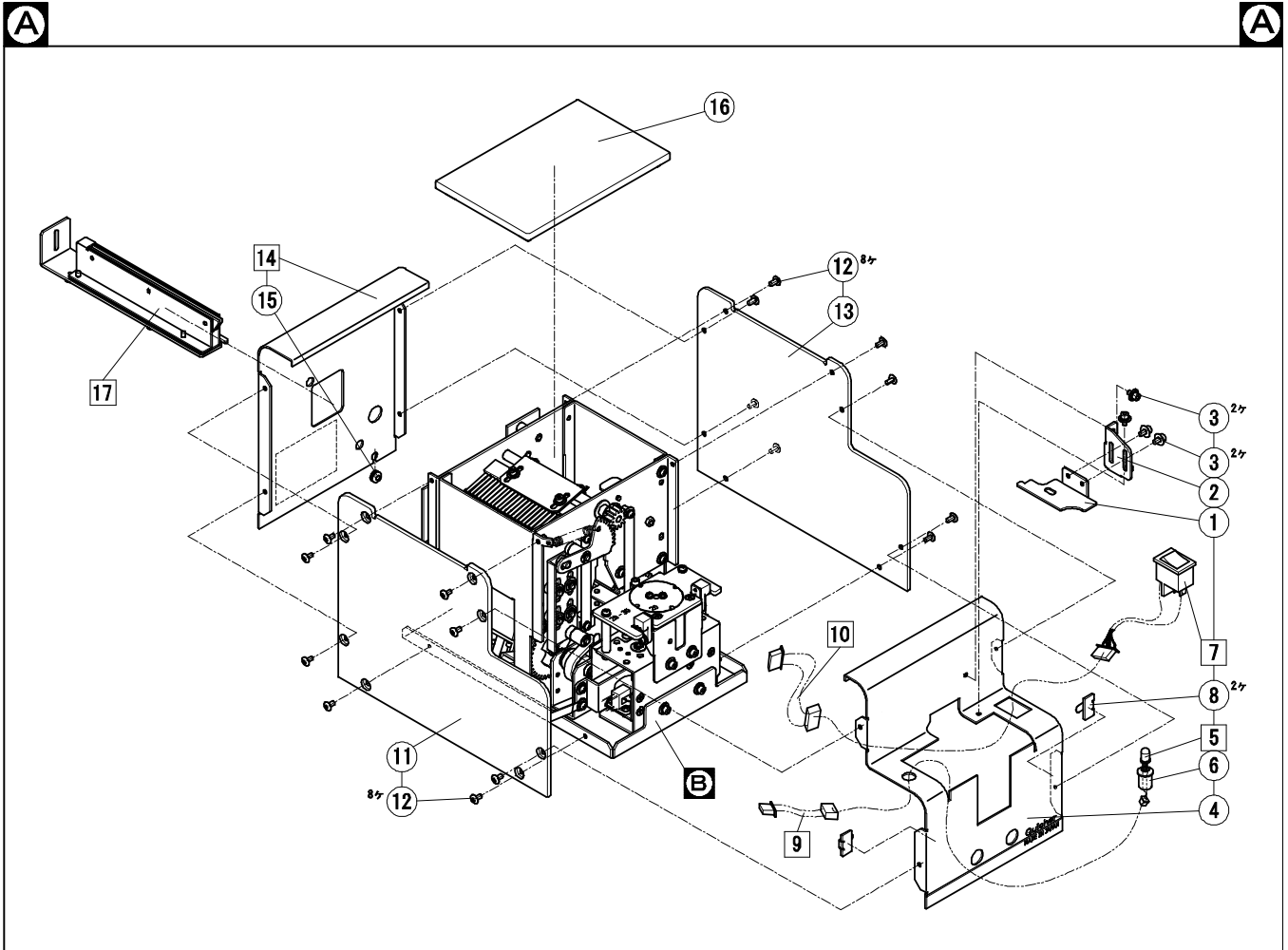
Model number:

HSV-10RB, HSV-12RB, HSV-14RB, HSV-17RB
HSV-20RB, HSV-23RB, HSV-26RB, HSV-30RB

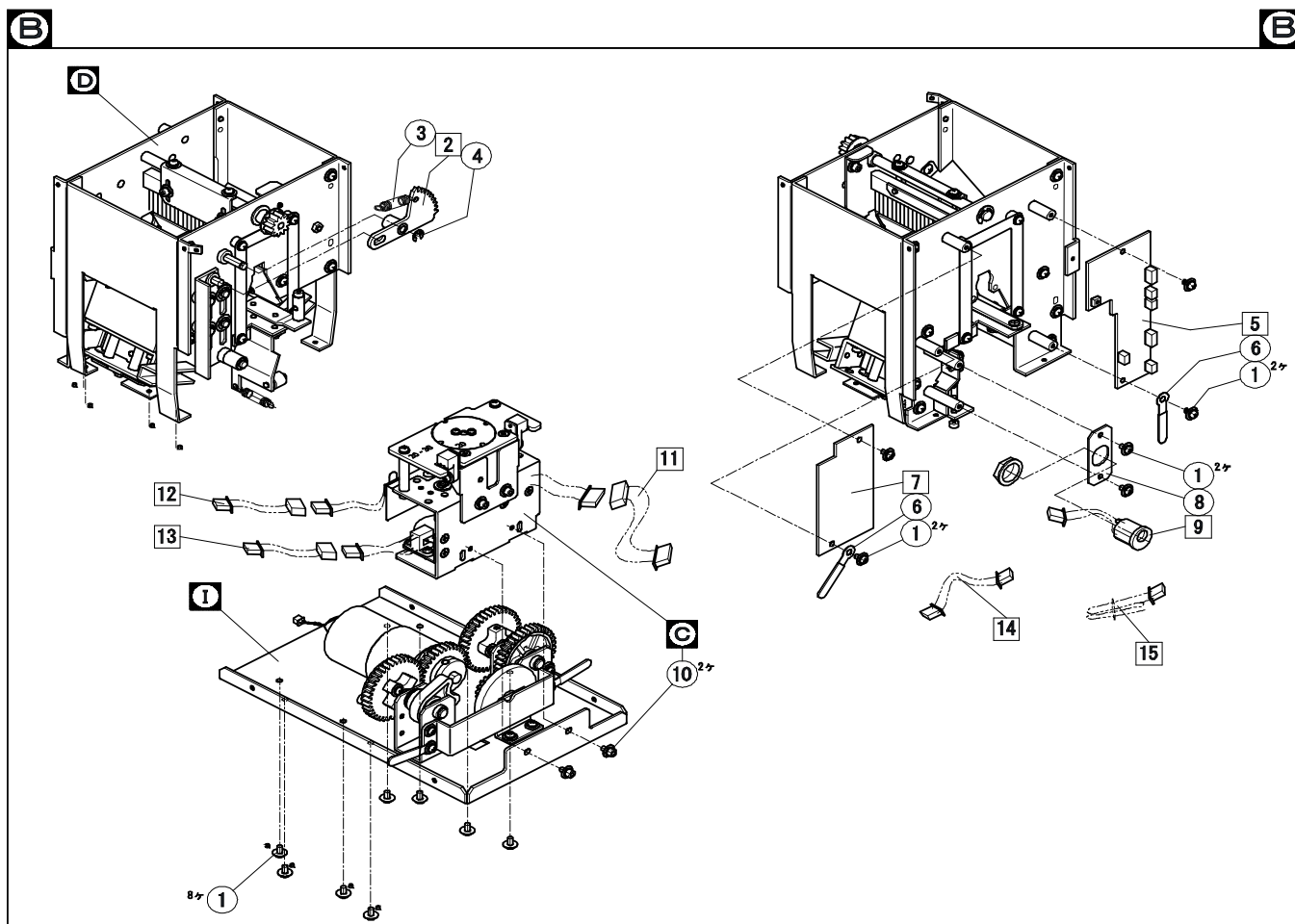


HIOS®

HIOS Inc.

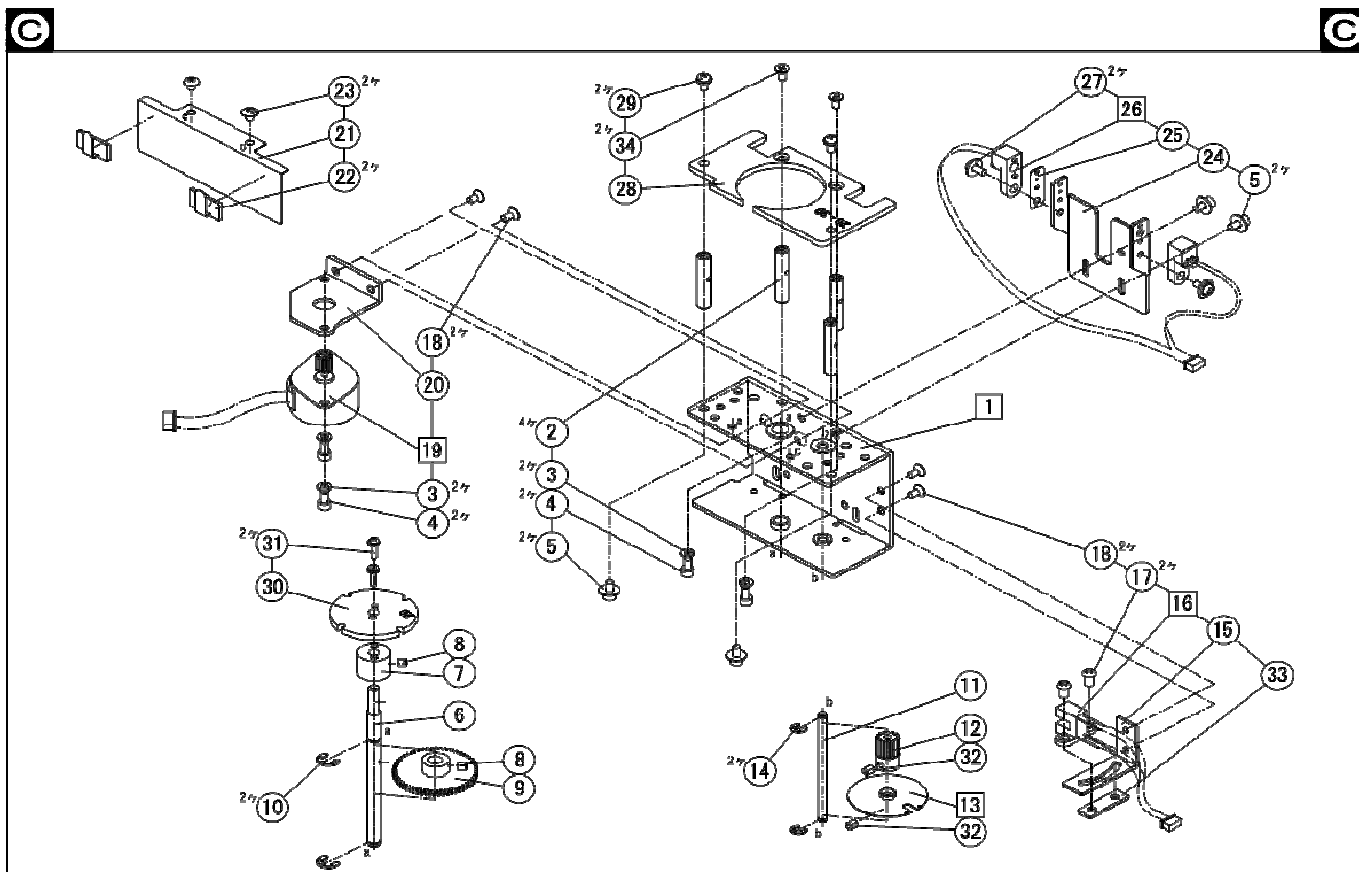


No.	Name of Part	Part Number	Q'ty	
B	Block "B" Assembly	—	1	
1	HSV-RB Presser Plate	HSVRB-06103	1	
2	HSV-RB Presser Plate Bracket	HSVRB-06104	1	
3	Hex. Socket Head Bolt M2.6x5	HS-SCSW26X0503C	4	
4	HSV-RB Front Cover (stamped HSV-RB)	HSVRB-07102-2	1	
5	HSV-RB Front Sensor Detector LED	HSVRB-09105-3	1	
6	LED Bezel	HSV-RTF-5010	1	
7	HSV-RB Power Switch	HSVRB-09105-5	1	
8	Harness Clip	HSV-P-18	2	
9	HSV-RB LED Harness Relay	HSVRB-09105-4	1	
10	HSV-RB Relay Switch Harness	HSVRB-09105-6	1	
11	Left Cover (Gray) for HSV-RB	HS3RB-07604-1	1	
12	Plus Truss Head Screw M2.6x5	HS-SPT26X050	16	
13	Right Cover (Gray) for HSV-RB	HS3RB-07605	1	
14	Rear Cover CP (for HSV-RB)	HSV-7104-2	1	
15	Grommet	HSV-KG-74	1	
16	Upper Cover	HS3-07111	1	
17	Rail for HSV-RB CP:M** (**Model No.M1=10, M1.2=12, M1.4=14, M1.7=17, M2=20, M2.3=23, M2.6=26, M3=30)	HSV-RI-**	each	

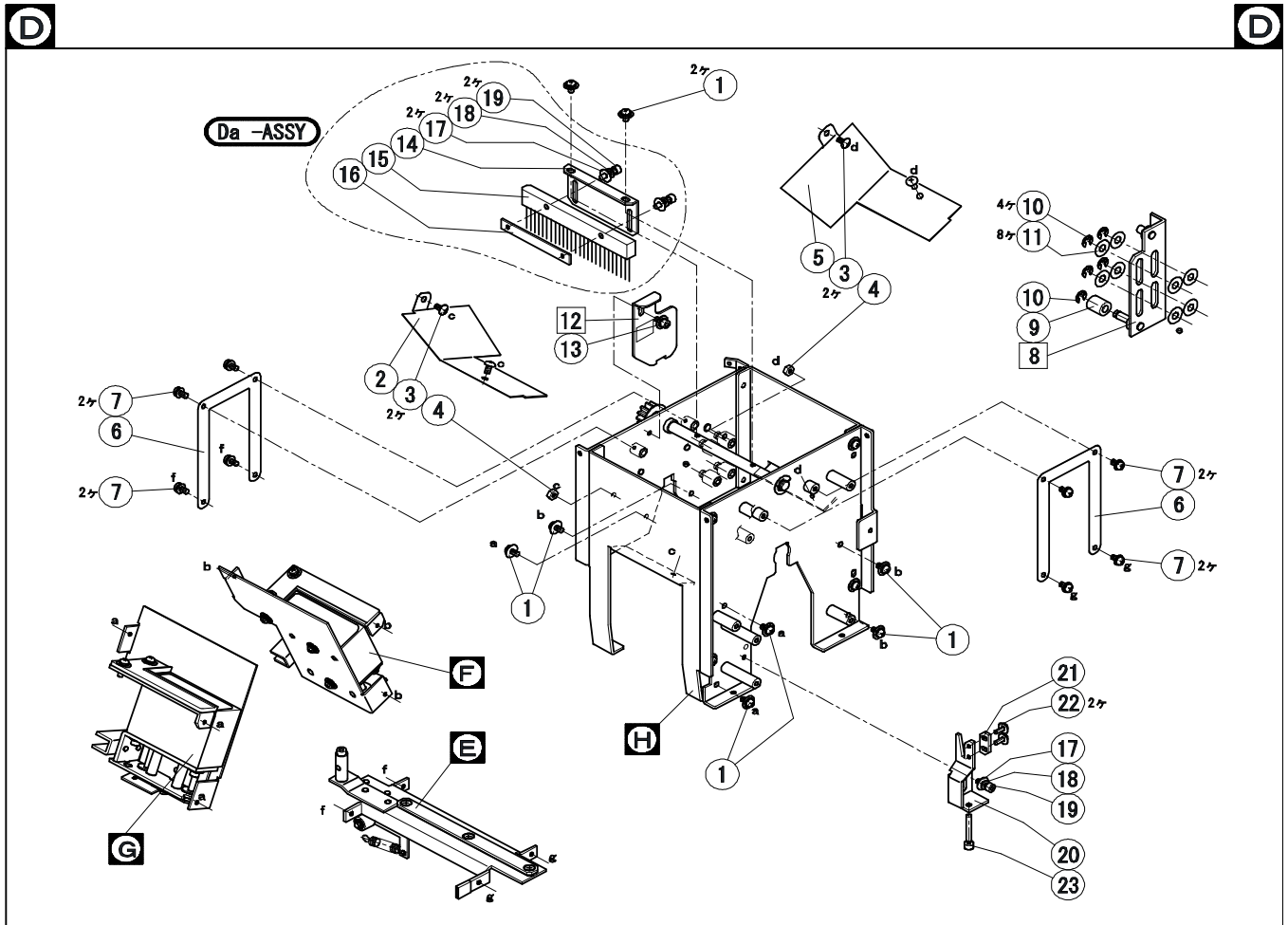


No.	Name of Part	Part Number	Q'ty	
1	Pan Head Screw CP M2.6x5	HS-SPSW26X050C	14	
2	Brush Driving Gear Large	HS3-02051A-4	1	
3	Extension Spring	HS3-02127-1	1	
4	E-type Snap Ring E3.0	HS-E3-SUS	1	
5	HSV-RB Circuit Board	HSVRB-09002	1	
6	Coaching Clip	HS2-CS-9	2	
7	SPM Drive Board	HSV-09003	1	
8	DC Jack Bracket (S)	HS3RB-02129	1	
9	Power Plug	HSV-09105-7	1	
10	Hex. Socket Head Bolt CP M2.6x5	HS-SCSW26X050	2	
11	Motor Relay Harness	HSV-09105-9	1	
12	Sensor Harness Relay-Front Sensor	HSV-09105-14	1	
13	Sensor Harness Relay-Origin Sensor	HSV-09105-2	1	
14	Signal Relay Harness	HSV-09105-8	1	
15	Signal Harness For User	HSVRB-09105-16	1	

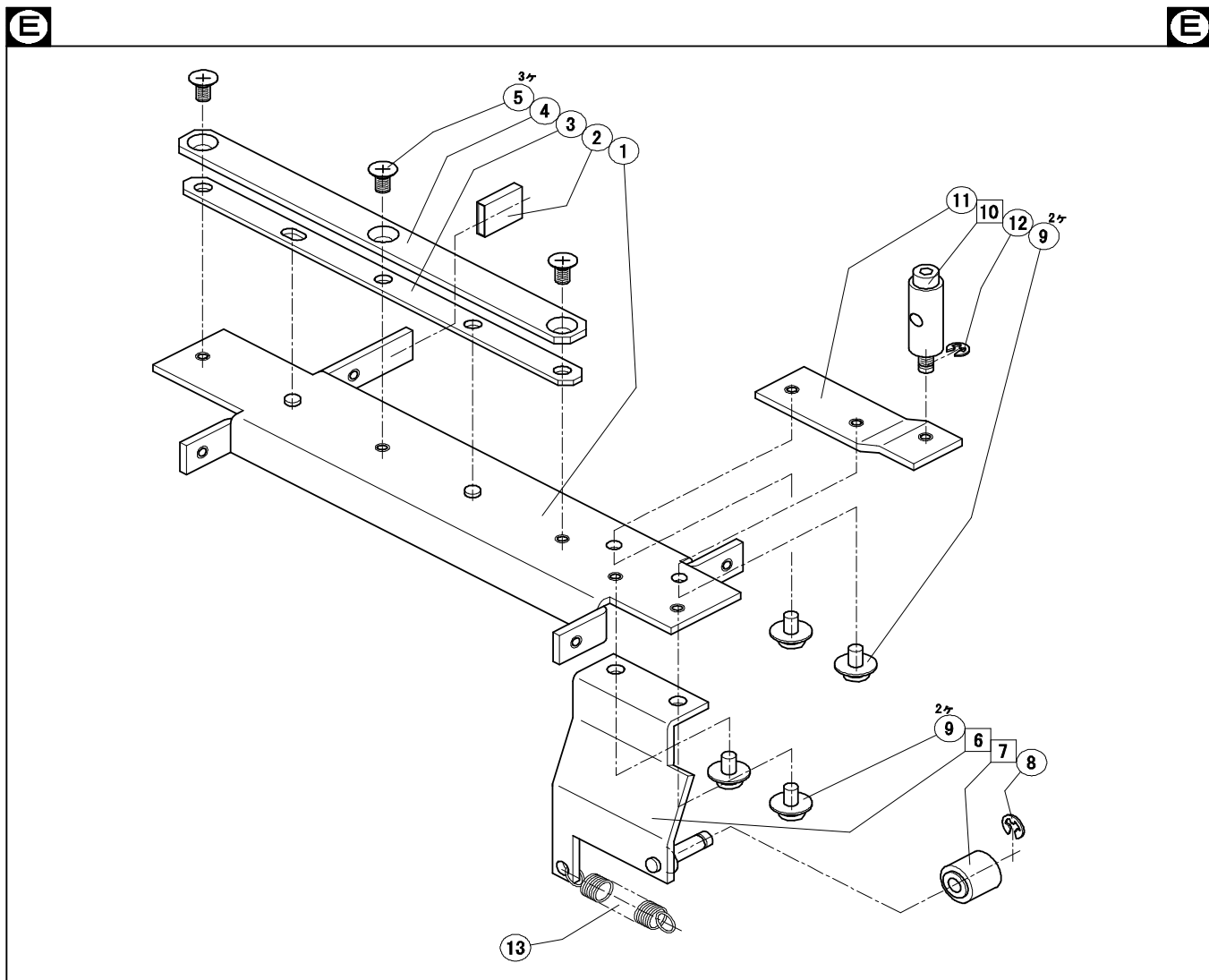
C	Escaper Unit: HSV-RB	HSVRB-7107-**
	** 10=M1.0, 12=M1.2, 14=M1.4, 17=M1.7, 20=M2.0	
	23=M2.3, 26=M2.6, 30=M3.0	



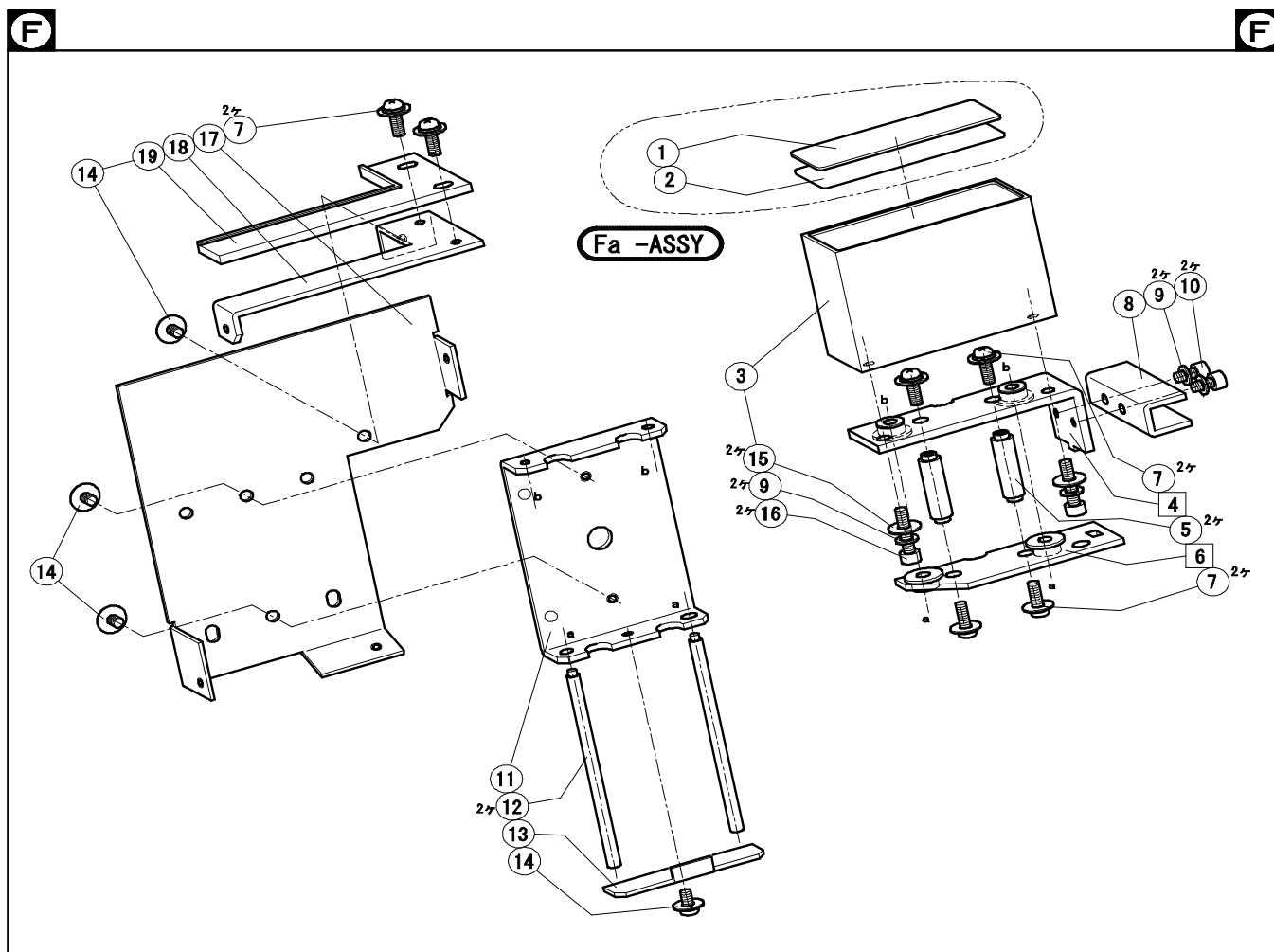
No.	Name of Part	Part Number	Q'ty	
1	E-Press Fit: Escaper Bracket	HSV-TPO00501	1	
2	E-Strut	HSV-TPO91027	4	
3	Spring Washer	HS-SW26-3C	4	
4	Hex. Socket Head Bolt M2.6x5	HS-SC26X050	4	
5	Hex. Socket Head Bolt CP M2.6x5	HS-SCSW26X050	4	
6	E-Shaft	HSV-TPO00209	1	
7	E-Escaper Stand	HSV-TPO91223	1	
8	Hex. Socket Head Screw CP M3.0x3	HS-SC30X030	4	
9	E-Gear-Large t60	HSV-TPO91211	1	
10	E-type Snap Ring E4	HS-E4-SUS	2	
11	E-Sensor Shaft	HSV-TPO00212	1	
12	E-Sensor Gear t15	HSV-TPO00213	1	
13	E-Origin Slit	HSV-TPO00502	1	
14	E-type Snap Ring E2	HS-E2-SUS	2	
15	E-Origin Sensor Bracket HSV-TPO00615 ⇒	HSV-TPO20902	1	
16	Origin Sensor	HSVRB-09105-1	1	
17	Pan Head Screw M3.0x5	HS-SPP30X050	2	
18	Plus Socket Head Screw M2.6x5	HS-SPF26X050-3C	6	
19	Links Exchange Step-Motor Assembly	HSV-TPO11502	1	
20	E-Motor Bracket 6	HSV-TPO00603	1	
21	E-Escaper Cover	HSV-TPO00614	1	
22	Harness Clip	HSV-P-18	2	
23	Plus Truss Head Screw M2.6x3	HS-SPT26X030	2	
24	E-Sensor Bracket M3	HSV-TPO00613	1	
25	Light Receiver Slit Plate	HS3RB-08621	1	
26	SO Front Sensor for HSV-RB	HSVRB-09105-13	1	
27	Pan Head Screw CP M2.6x6	HS-SPSW26X060C	2	
28	Escaper Guide for E-Robot:M1.0-1.7、(SIER1017)	HSV-TPO00610-1	1	
	Escaper Guide for E-Robot:M2.0-3.0、(SIER2030)	HSV-TPO00610-2	1	
29	Pan Head Screw CP M2.6x5	HS-SPSW26X050C	2	
30	E-Escaper:M**(All Types)	HSVRB-SIE**	Nominal each	
	(**Model No.M1:10, M1.2:12, M1.4:14, M1.7:17, M2:20, M2.3:23, M2.6:26, M3:30)			
31	Pan Head Screw CP M2x8	HS-SPSW20X080NI	2	
32	Hex. Socket Head Screw WP M3*4	HS-SC30X040	2	
33	Origin Sensor Bracket S②	HSV-TPO20903	1	
34	Plus Countersunk Head Screw M2.6*5 Nylok	HS-CS26x040	2	



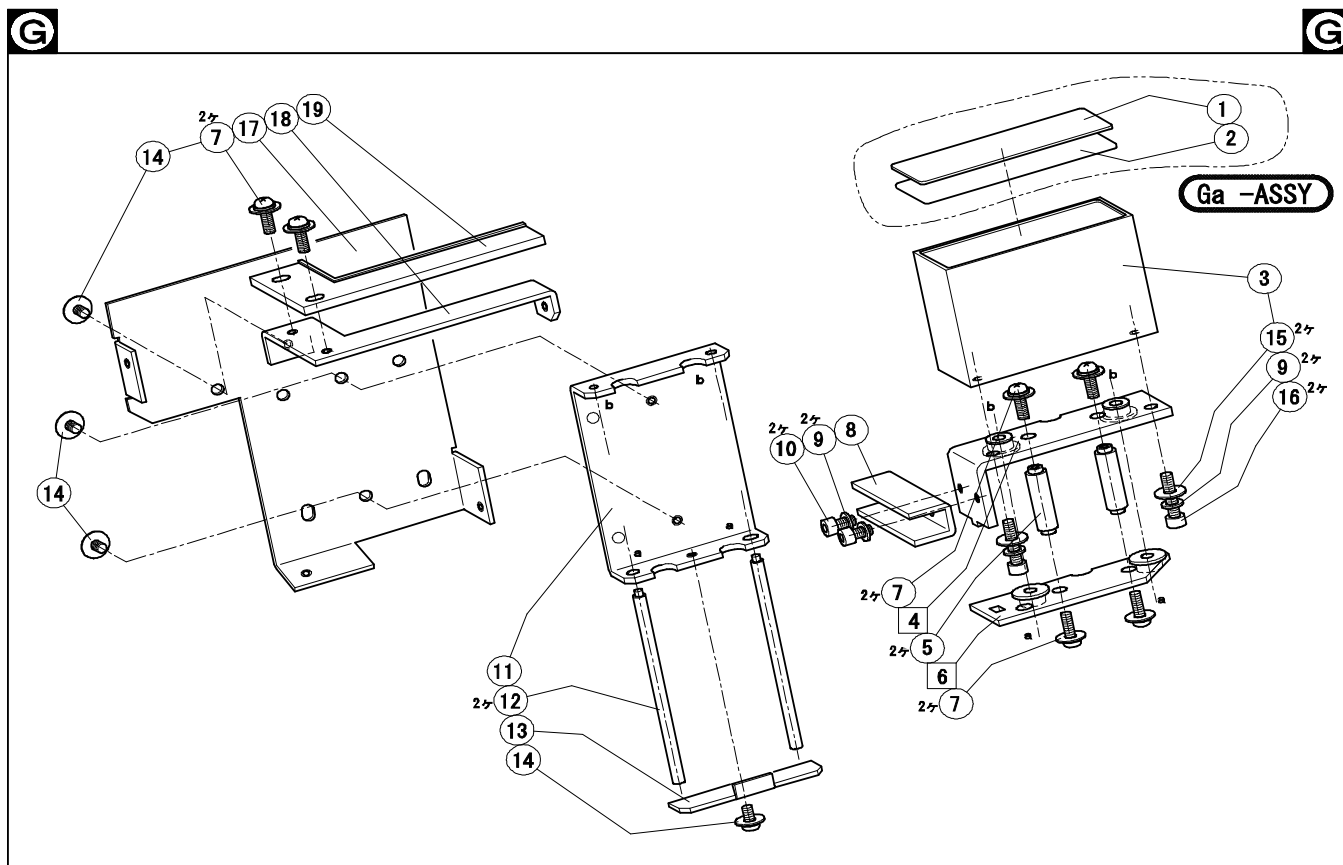
No.	Name of Part	Part Number	Q'ty	
1	Pan Head Screw CP M2.6x5	HS-SPSW26X050C	8	
2	Inclined Plate - Right	HS3-02122	1	
3	Plus Truss Head Screw M2.6x5 NI	HS-SPT26X050	4	
4	Hex. Nut	HS-XNUT-26	2	
5	Inclined Plate - Left	HS3-02123	1	
6	Vibration Plate	HS3-02116-1	2	
7	Pan Head Screw CP M2.6x4	HS-SPSW26X040C	8	
8	Brush Driving Plate	HS3-02051B-3	1	
9	Brush Driving Plate Roller	HS3-02108	1	
10	E-type Snap Ring E3.0	HS-E3-SUS	5	
11	Polyslider	HS3-02128	8	
12	Passing Window (for M1-M1.7)	HS3-02052-1	1	
↓	Passing Window (for M2-M3)	HS3-02052-2	1	
13	Hex. Socket Head Bolt CP M2.6x5	HS-SCSW26X050	1	
14	Brush Bracket #1	HS3-02111	1	
15	Brush	HS3-02110A1	1	
16	Brush Bracket #2	HS3-02112A	1	
17	Plain Washer 2.6	HS-SF26	3	
18	Spring Washer 2.6	HS-SW26-3C	3	
19	Hex. Socket Head Bolt M2.6x10	HS-SCSW26X100	3	
20	Vibration Adjusting Plate	HS3RB-02601	1	
21	Stopper: Vibration Adjusting Plate	HS3RB-02602	1	
22	Pan Head Screw CP M2x6	HS-SPSW20X060C	2	
23	Adjusting Screw: Vibration Adjusting Plate	HS3-02125	1	
Da-ASSY	Brush Assembly	HS3-02053	-	



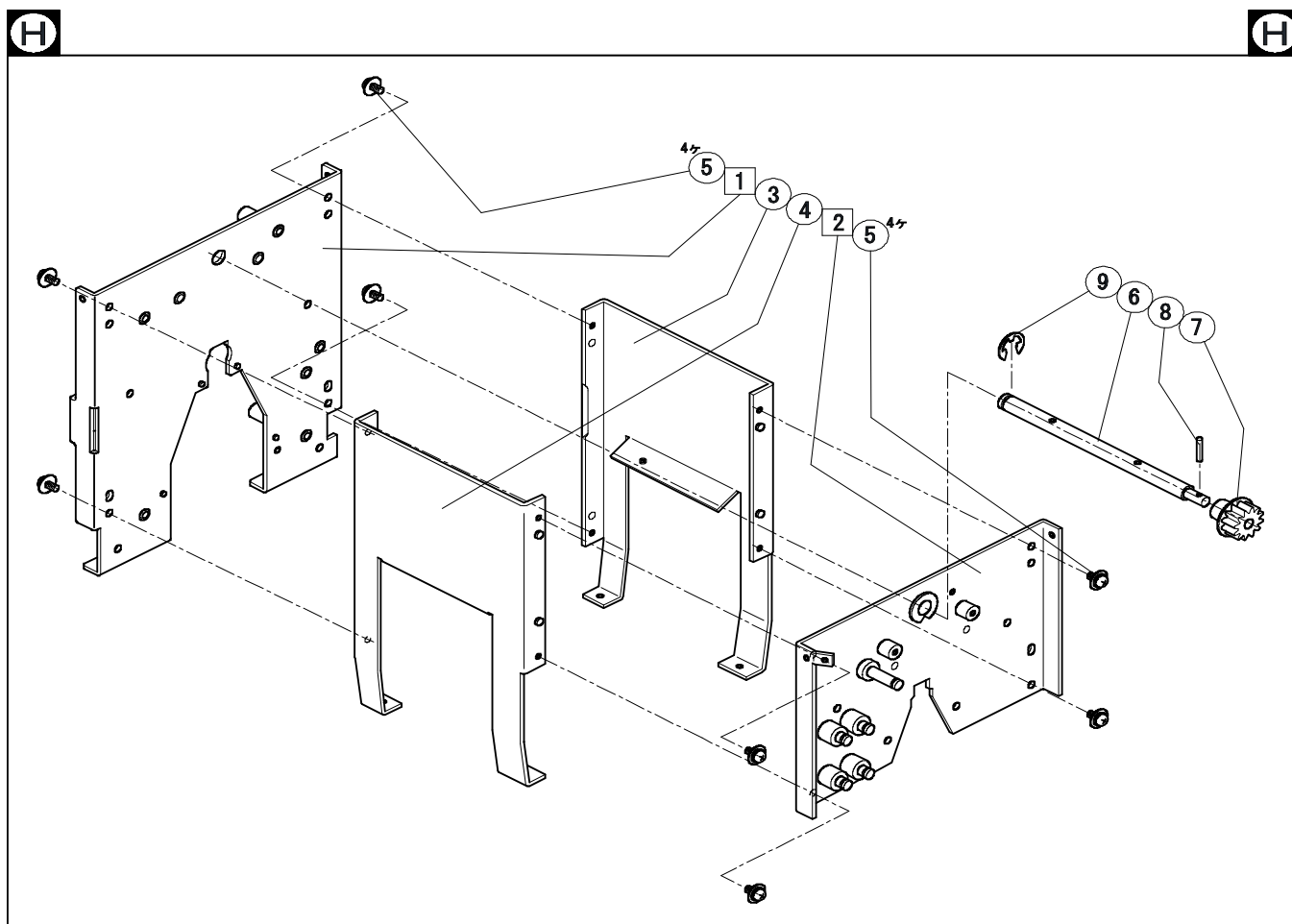
No.	Name of Part	Part Number	Q'ty	
1	Rail Supporter Plate :E-type	HS3RB-04601	1	
2	Heat Contraction Tube φ5*9,F-Type	—	1	
3	Rail Holder Spacer	HS3-04103	1	
4	Rail Holder Guide Spacer	HS3-04104	1	
5	Plus Socket Head Screw	HS-SPF26X050-3C	3	
6	Vibration Roller Bracket:Rail Holder:E-type	HS3RB-04062	1	
7	Vibration Roller	HS3-04106	1	
8	E-type Snap Ring	HS-E2-SUS	1	
9	Pan Head Screw CP	HS-SPSW26X0503C	4	
10	Rail Holder Fixing Bolt	HS3-04053	1	
11	Rail Holder Fixing Plate: E-type	HS3RB-04603	1	
12	E-type Snap Ring	HS-E1.5	1	
13	Extension Spring	HS3-04120-1	1	



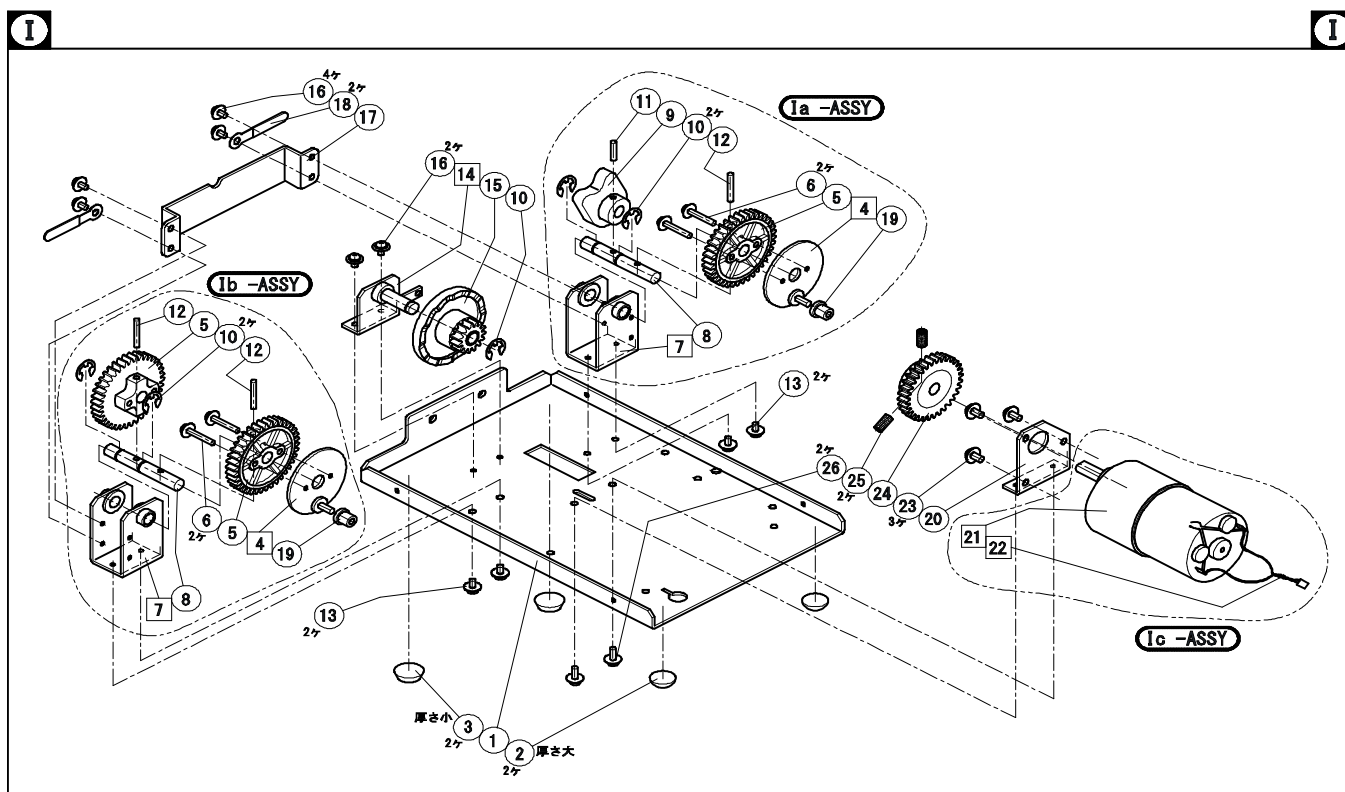
No.	Name of Part	Part Number	Q'ty	
1	Hopper Upper Plate	HS3-01131	1	
2	Double Coated Tape	HS3-01132	1	
3	Hopper	HS3-01120	1	
4	Driving Holder Plate - Left	HS3-01051-4	1	
5	Spacer Shaft	HS3-01107a	2	
6	Baffler - Left	HS3-01051-5	1	
7	Pan Head Screw CP	HS-SPSW26X080C	6	
8	Driving Holder Slit Plate	HS3-01108	1	
9	Spring Washer	HS-SW26-3C	4	
10	Hex. Socket Head Bolt	HS-SC26X050	2	
11	Shaft Bracket - Left	HS3-01124	1	
12	Hopper Shaft	HS3-01110	2	
13	Hopper Shaft Presser	HS3-01111	1	
14	Pan Head Screw CP	HS-SPSW26X0503C	4	
15	Plain Washer	HS-SF26-3C	2	
16	Hex. Socket Head Bolt	HS-SC26X120	2	
17	Hopper Wall - Left	HS3-01114	1	
18	Slant Plate Holder Bracket - Left	HS3-01117	1	
19	Slant Plate Holder - Left	HS3-01122	1	
Fa-ASSY	Hopper Upper Plate Assembly	HS3-01121	-	



No.	Name of Part	Part Number	Q'ty	
1	Hopper Upper Plate	HS3-01131	1	
2	Double Coated Tape	HS3-01132	1	
3	Hopper	HS3-01120	1	
4	Driving Holder Plate - Right	HS3-01051-2	1	
5	Spacer Shaft	HS3-01107	2	
6	Baffler - Right	HS3-01051-3	1	
7	Pan Head Screw CP	HS-SPSW26X080C	6	
8	Driving Holder Slit Plate	HS3-01108	1	
9	Spring Washer	HS-SW26-3C	4	
10	Hex. Socket Head Bolt	HS-SC26X050	2	
11	Shaft Bracket - Right	HS3-01109	1	
12	Hopper Shaft	HS3-01110	2	
13	Hopper Shaft Presser	HS3-01111	1	
14	Pan Head Screw CP	HS-SPSW26X0503C	4	
15	Plain Washer	HS-SF26-3C	2	
16	Hex. Socket Head Bolt	HS-SC26X120	2	
17	Hopper Wall - Right	HS3-01113	1	
18	Slant Plate Holder Bracket - Right	HS3-01116	1	
19	Slant Plate Holder - Right	HS3-01123	1	
Ga-ASSY	Hopper Upper Plate Assembly	HS3-01121	-	



No.	Name of Part	Part Number	Q'ty	
1	HSV-Rear Scooping chamber	HSV-02051	1	
2	Scooping chamber (Front)	HS3-02051A-2	1	
3	Scooping chamber Wall (Right)	HS3-02120	1	
4	Scooping chamber Wall (LEFT)	HS3-02121	1	
5	Pan Head Screw CP 2.6x5	HS-SPSW26X0503C	8	
6	Brush Driving Shaft	HS3-02102	1	
7	Brush Driving Gear Small	HS3-02101	1	
8	Spring Pin 2x8	HS-SPPIN2X8	1	
9	E-Type Snap Ring E5.0	HS-E5	1	



No.	Name of Part	Part Number	Q'ty	
1	HSV-Base	HSV-07101	1	
2	Rear Feet TM166-3	HS3-TM166-3	2	
3	Front Feet TM166-12	HS3-TM166-12	2	
4	Rotating Disc	HS3-03051-1	2	
5	Driven Gear	HS3-03104	3	
6	Pan Head Screw CP	HS-SPSW26X160C	4	
7	Driving Shaft Bracket	HS3-03051-3	2	
8	Driving Shaft: Driven Gear	HS3-03109	2	
9	Brush Cam	HS3-03113	1	
10	E-type Snap Ring	HS-E5	5	
11	Spring Pin $\phi 2.5 \times 14$	HS-SPPIN25X14	1	
12	Spring Pin $\phi 2.5 \times 20$	HS-SPPIN	3	
13	Pan Head Screw CP M2.6x5	HS-SPSW26X050C	4	
14	Vibration Cam Bracket	HS3-03051-2	1	
15	Vibration Cam	HS3-03110	1	
16	Pan Head Screw CP M2.6x5	HS-SPSW26X050C	6	
17	HSV-Driving Shaft Bracket Supporter	HSV-03101	1	
18	Coaching Clip CS-9	HS2-CS-9	2	
19	Driving Roller	HS3-03107	2	
20	Main Motor Bracket	HS3-03101	1	
21	Main Motor with Condenser	HS2-04005	1	
22	HSV-RB M-MOT Main Motor Harness	HSVRB-09104-15	1	
23	Pan Head Screw CP M3.0x6	HS-SPSW30X060C	3	
24	Driving Gear	HS3-03103	1	
25	Hex. Socket Head Screw CP	HS-SH40X0803C	2	
26	Pan Head Screw CP	HS-SPSW26X080C	2	
1a-ASSY	Driving Shaft Bracket Assembly - Left	HS3-03053	-	
1b-ASSY	Driving Shaft Bracket Assembly - Right	HS3-03054	-	
1c-ASSY	Main Motor Assembly	HSVRB-09105-15	-	

<ACCESSORIES>

No.	Name of Part	Part Number	Q'ty	
1	AC Adaptor Plug-A	HSV-AD-PSE	1	
2	AC Adaptor Plug-A with CCC	HSV-AD-CN	1	
3	AC Adaptor Plug-C with CE	HSV-AD-EUHK	1	
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