

Model S-F1/F1.5/F1.6 (H555)

PARTS CATALOG

Second edition, March 2007

Ricoh Company, LTD.

Model S-F1/F1.5/F1.6 (H555)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

Model S-F1/F1.5/F1.6	(H555)
PS480	(B421)
Printer Controller Type1013	(B441)

Model S-F1/F1.5/F1.6 (H555)

March ,1 ' 2007

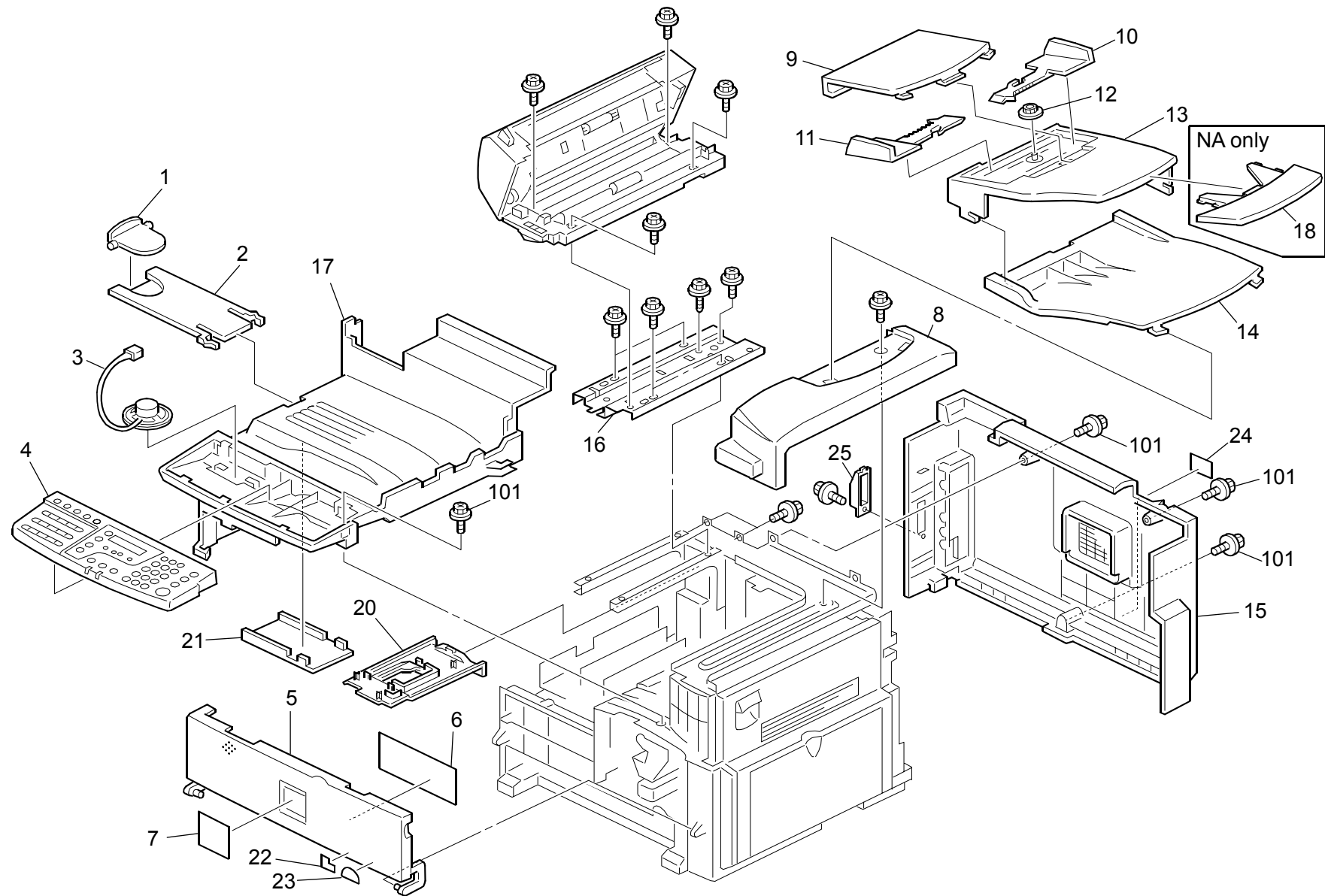
Model S-F1/F1.5/F1.6 (H555)

PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

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1.EXTERIOR (H555)

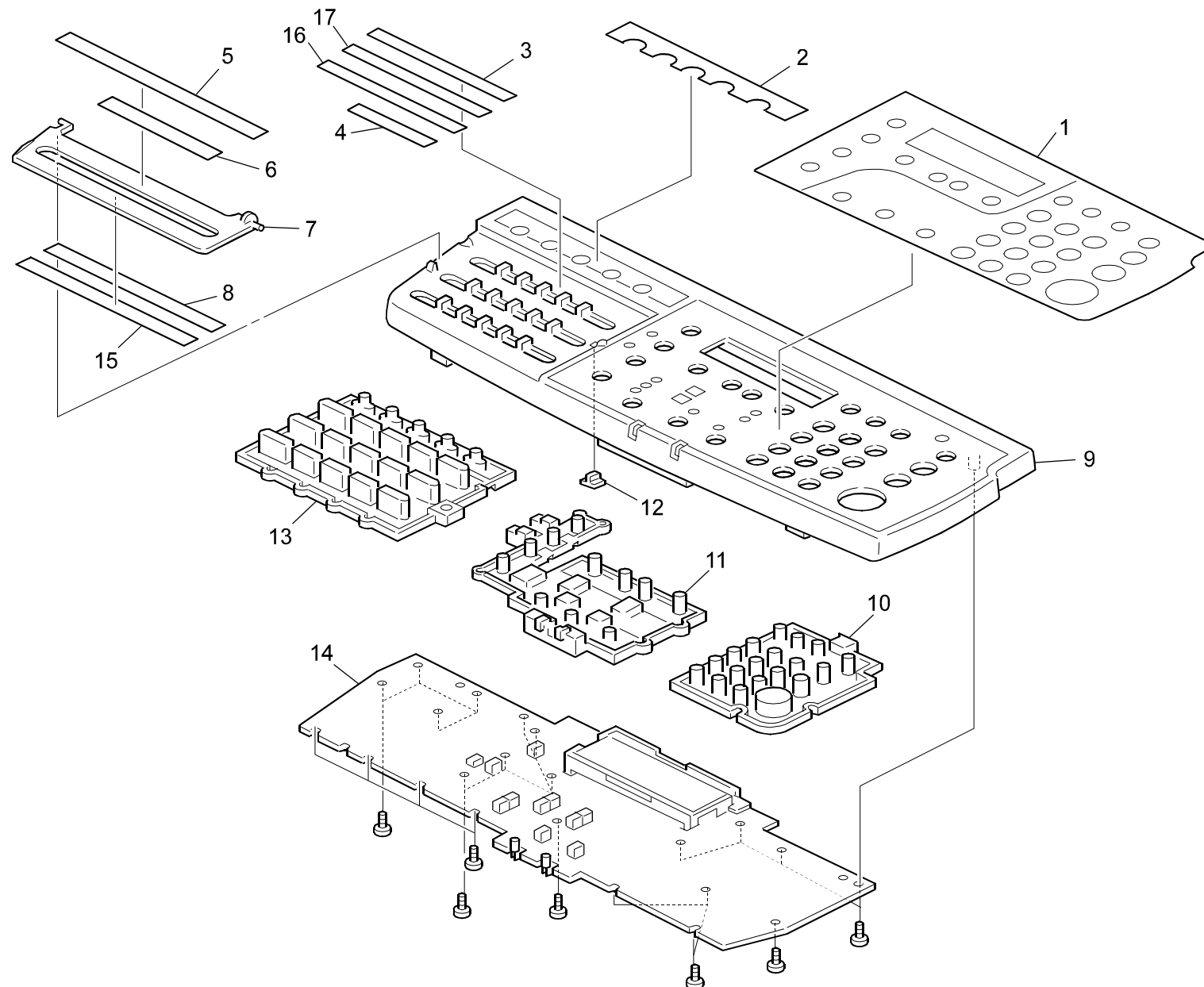


1.EXTERIOR (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1254	End Fence	1
2	B044 1283	Extension Tray - NA/ASIA	1
2	B044 1282	Extension Tray - EU	1
3	H555 5058	Monitor Speaker:F1.5 (RoHs)	1
3	H555 5055	Monitor Speaker	1
4	H555 3636	Operation Panel - NA/ASIA:F1.5 (RoHs)	1
4	H555 3631	Operation Panel - NA/ASIA	1
4	H555 3637	Operation Panel - EU:F1.5 (RoHs)	1
4	H555 3633	Operation Panel - EU	1
5	H555 4189	Front Door	1
	H555 4152	O/O MB11	
6	B044 1291	Operation Instruction Sheet - THM	1
7	H555 4240	Model Name Plate:H555:RIC (F1.5)	1
7	H555 4164	Model Name Plate - RIC	1
7	H555 4247	Model Name Plate:H555:NSA (F1.5)	1
7	H555 4168	Model Name Plate - NAS	1
7	H555 4246	Model Name Plate:H555:REX (F1.5)	1
7	H555 4167	Model Name Plate - REX	1
7	H555 4248	Model Name Plate:H555:GES:EU (F1.5)	1
7	H555 4169	Model Name Plate - GES	1
7	H555 4243	Model Name Plate:H555:LAN (F1.5)	1
7	H555 4170	Model Name Plate - LAN	1
7	H555 4245	Model Name Plate:H555:INF (F1.5)	1
7	H555 4171	Model Name Plate - INF	1
8	H555 4157	Fusing Cover - NA/ASIA	1
8	H555 4156	Fusing Cover - EU	1
9	H555 1313	Cover - Original Table (F1.5)	1
9	B044 4949	Cover - Original Table	1
10	H555 1312	Rear Guide (F1.5)	1
10	B044 4951	Rear Guide	1
11	H555 1311	Front Guide (F1.5)	1
11	B044 4950	Front Guide	1
12	BB01 3003	Gear - 14Z	1
13	H555 1310	Original Table (F1.5)	1
13	B044 4948	Original Table	1

Index No.	Part No.	Description	Q'ty Per Assembly
14	H555 1315	Original Tray:F1.5 (F1.5)	1
14	H555 4202	Original Tray	1
15	H555 4155	ADF Rear Cover (NA)	1
15	H555 4154	Rear Cover - EU	1
16	H555 3107	Scanner Stay	1
17	H555 4150	Exit Cover	1
18	H555 1314	Original Table:Auxiliary (NA) (F1.5)	1
18	B044 4953	Original Auxiliary Table - NA	1
19	H555 4162	By-pass Feed Cover (EU)	1
19	H555 4163	By-pass Feed Cover (ASIA)	1
20	H555 4166	ADF Lower Cover (NA)	1
20	H555 4165	ADF Lower Cover (EU)	1
21	B044 1258	Shielding Plate	1
22	B404 3861	SG3 Decal	1
23	GA00 3035	Energy Decal	1
24	AA00 0542	Decal - Laser Class 1	1
25	H555 4250	IC Card Cover - H555 Added MB4	1
26	H555 4190	Plate Holder (F1.5)	1
27	H555 4181	Plate: Logotype:H555:RIC (F1.5)	1
27	H555 4183	Plate: Logotype:H555:LAN (F1.5)	1
27	H555 4184	Plate: Logotype:H555:INF (F1.5)	1
27	H555 4185	Plate: Logotype:H555:NSA (F1.5)	1
27	H555 4186	Plate: Logotype:H555:REX (F1.5)	1
27	H555 4187	Plate: Logotype:H555:GES (F1.5)	1
101	0451 3006H	Tapping Screw - 3x6	
102	0451 3006H	Tapping Screw - 3x6	

2.OPERATION PANEL (H555)

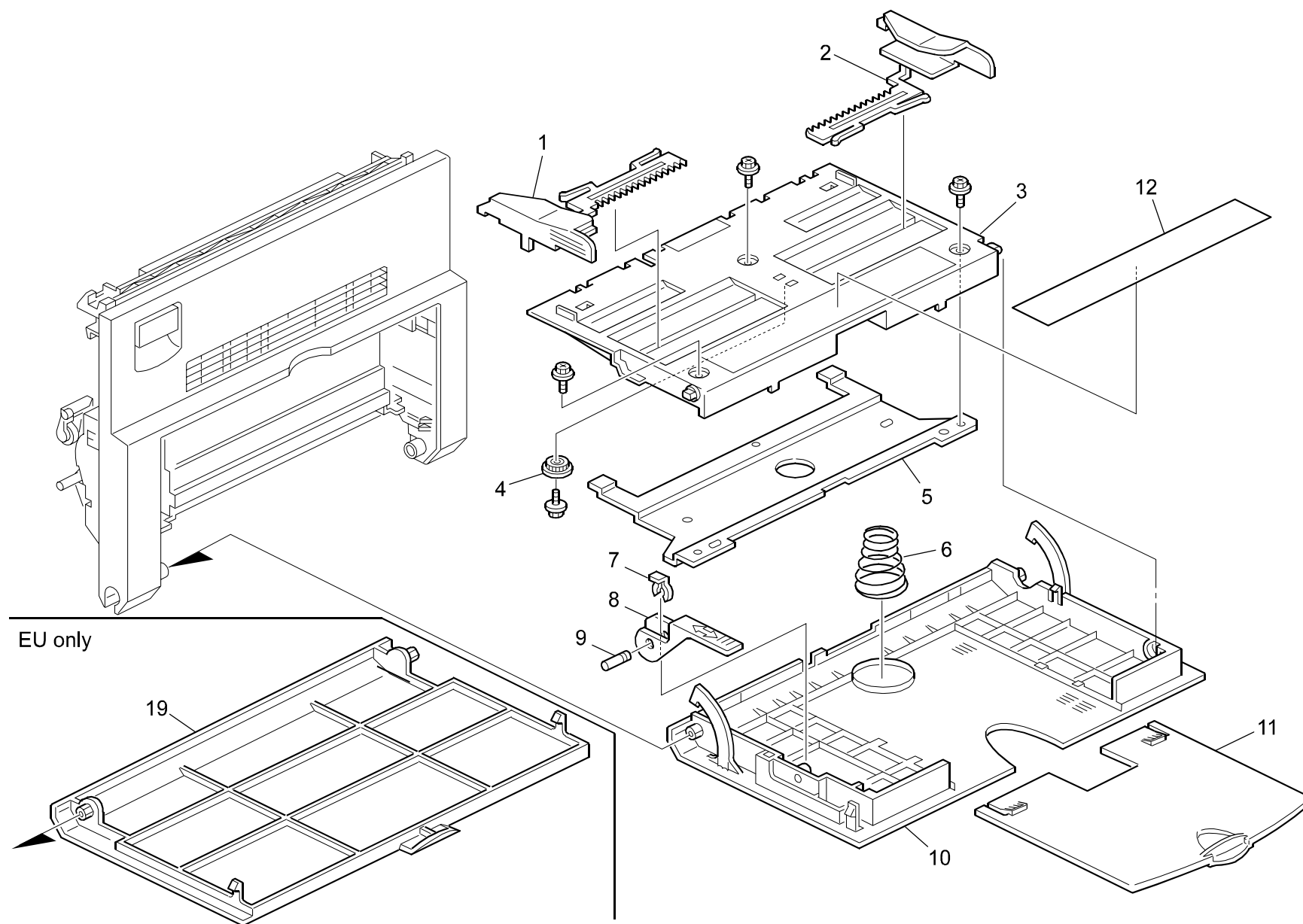


2.OPERATION PANEL (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H555 3695	Operation Panel - NA/ASIA:F1.5 (RoHs)	1
*	H555 3638	Operation Panel - NA/ASIA:F1.5	1
*	H555 3631	Operation Panel - NA/ASIA	1
*	H555 3696	Operation Panel - EU:F1.5 (RoHs)	1
*	H555 3639	Operation Panel - EU:F1.5	1
*	H555 3633	Operation Panel - EU	1
1	H555 3611	LCD Sheet - NA:F1.5	1
1	H555 3661	LCD Sheet - NA	1
1	H555 3612	LCD Sheet - ASIA:F1.5	1
1	H555 3662	LCD Sheet - ASIA	1
2	H555 3659	Function Sheet	1
3	H555 3652	Dial Sheet - 01	1
4	H555 3658	Dial Sheet - Shift NA/ASIA	1
5	H555 3654	Dial Sheet - 11	1
6	H555 3663	Dial Shift 2 - NA/ASIA	1
7	H555 3621	Exchange Plate	1
8	H555 3656	Dial Sheet - 21	2
9	H555 3641	Operation Panel Case	1
10	H555 3694	Keytop - 10key	1
	H555 3647	O/O MB10	
11	H555 3645	Keytop - LCD	1
12	H555 3651	Actuator	1
13	H555 3643	Keytop - Quick Dial	1
14	H555 6030	PCB - Operation Panel (RoHs)	1
14	H555 6030	PCB - Operation Panel	1
15	H555 3655	Dial Sheet - 16	1
16	H555 3657	Dial Sheet - 26	1
17	H555 3653	Dial Sheet - 06	1

Index No.	Part No.	Description	Q'ty Per Assembly

3.BY-PASS FEED UNIT (H555)



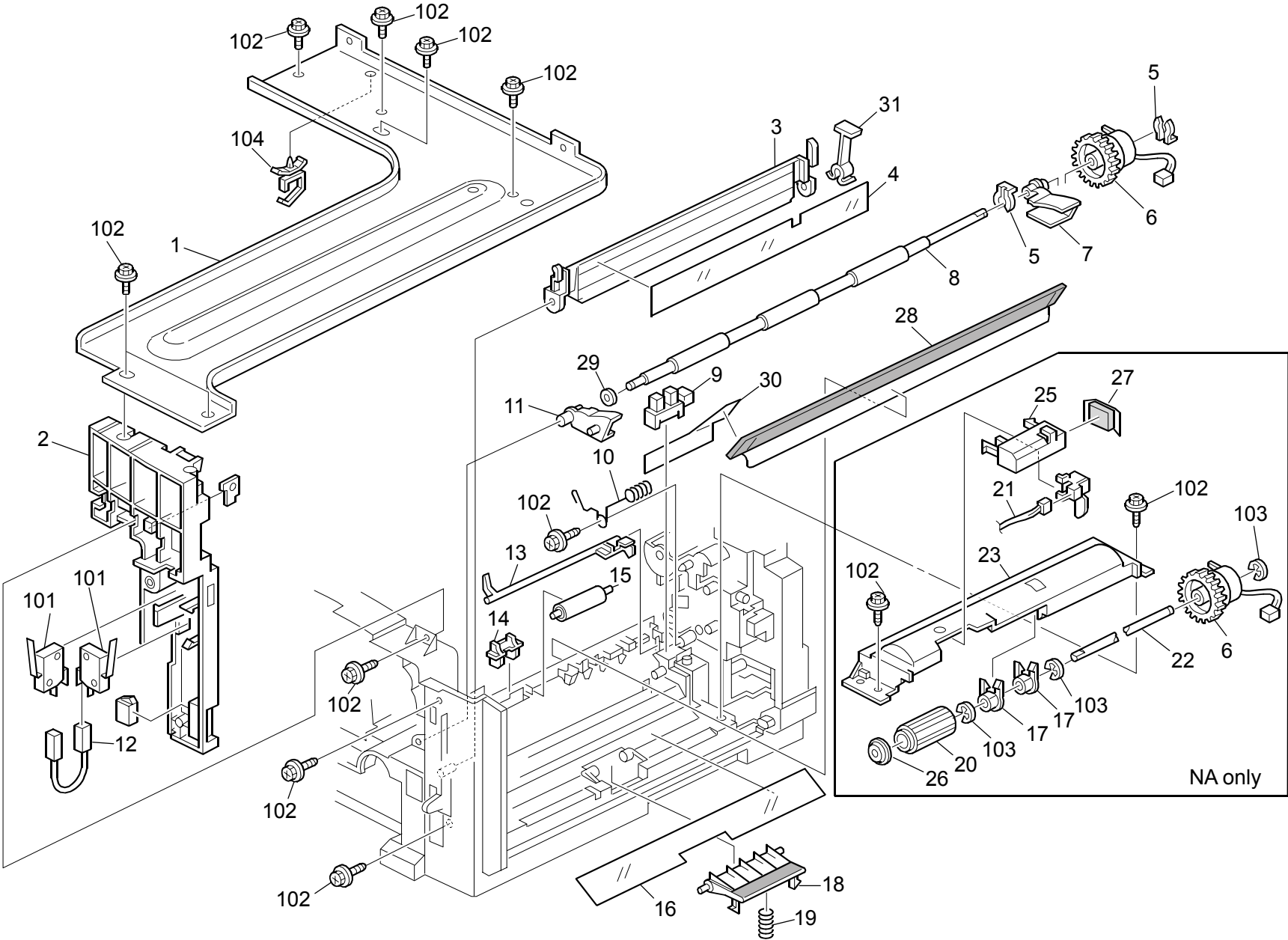
3.BY-PASS FEED UNIT (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 2804	Front Side Fence	1
2	B044 2805	Rear Side Fence	1
3	B044 2803	Tray Bottom Plate	1
4	G800 3133	Side Fence Gear	1
5	B044 2807	Stay - Tray Bottom Plate	1
6	B044 2809	Spring - Manual Feed Table	1
7	5447 2681	Snap Ring	1
8	B044 2806	Lever - Manual Feed Table	1
9	G020 2786	Shaft - Manual Release Lever	1
10	B044 2801	By-pass Feed Table	1
11	B044 2808	Paper Guide	1
12	AA00 3011	Manual Feed Decal	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	

4.PAPER REGISTRATION (H555)

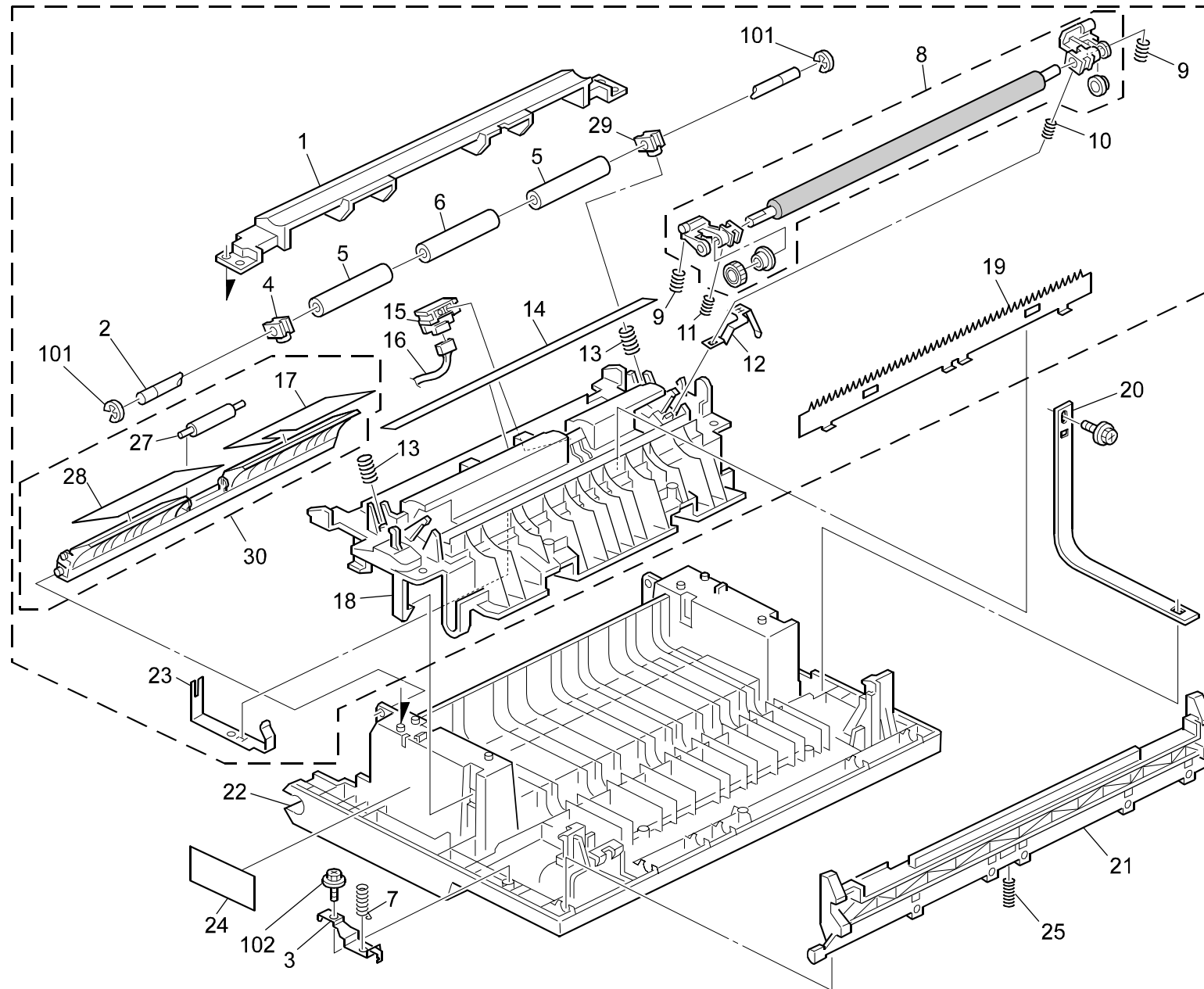


4.PAPER REGISTRATION (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H555 3111	Fusing Stay	1
2	H555 3113	Stud - Fusing	1
	H555 3104	O/O MB2	
3	B044 2653	Guide Plate - Paper Feed	1
4	B044 2654	Paper Feedguide	1
5	H521 3355	C Ring - Paper Feed Roller	1
6	AX20 0234	Magnetic Clutch - 43z	2
7	B044 2605	Rear Bushing	1
8	AF02 0550	Registration Roller	1
9	AW02 0119	Photointerruptor - LG-24811	1
10	B044 1102	Registration Electrode Plate	1
11	B044 2604	Front Bushing	1
12	B044 5212	Harness - Front Right Switch	1
13	B044 2603	Registration Feeler	1
14	B044 2616	Support Bushing	2
15	B044 2602	Turn Roller	1
16	B044 2814	Exit Guide	1
17	AA08 0322	Bushing - 6mm	2
18	B044 2815	Friction Pad - Manual Feed	1
19	B044 2817	Friction Pad Spring	1
20	AF03 1060	By-pass Feed Roller	1
21	B044 5218	Harness - Paper End Sensor	1
22	B044 2813	Manual Feed Shaft	1
23	B044 2811	Guide Plate - Manual Feed	1
24	G020 2772	By-pass Paper End Sensor	1
25	B044 2812	Manual Feed Bracket	1
26	B044 2825	Spacer - Manual Feed Roller	1
27	B044 2824	Cushion - Manual Feed Roller	1
28	B044 2617	Holder Ass'y - Paper Dust Removal	1
29	B044 2622	Spacer - Registration	1
30	B044 2623	Myler - Remove Paper Dust	1
31	B044 2656	Guide Plate Stopper Added MB3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1204 2521	Micro Switch	
102	0450 3006N	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	1105 0197	Wire Saddle	

5.TRANSPORT SECTION (H555)

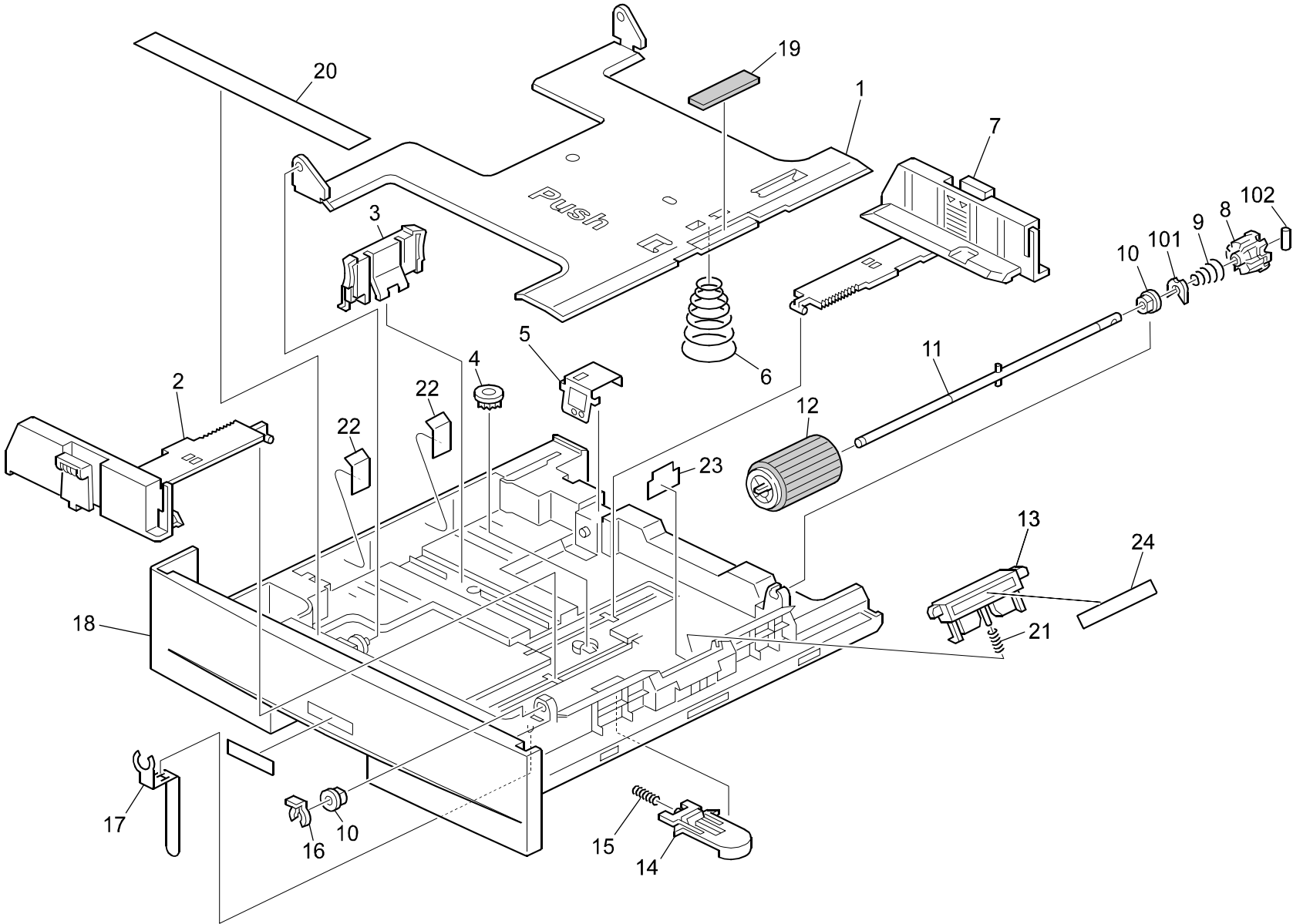


5.TRANSPORT SECTION (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 2611	Guide Plate	1
2	B044 2613	Registration Roller Shaft	1
3	B044 4618	Spring Holder	1
4	B044 2614	Driven Roller Bushing	1
5	AF02 2139	Driven Roller - Front Rear	2
6	AF02 2140	Middle Driven Roller	1
7	AA06 3409	Right Door Spring	2
8	B044 3801	Transfer Roller	1
9	B044 3990	Positioning Spring - Transfer Roller	1
10	B044 3866	Transfer Roller Spring - Rear	1
11	B044 3865	Transfer Roller Spring - Front	1
12	B044 3860	Transfer Plate	1
13	B044 2615	Pressure Spring	2
14	B044 3870	Transfer Guide	1
15	B044 3892	ID Sensor	1
16	B044 5214	ID Sensor Harness	1
17	B044 2828	Rear Guide Mylar	1
18	B044 4663	Reverse Guide Plate	1
	B044 4662	X/O	
	B044 4652	O/O MB2	
19	B044 3857	Separation Plate	1
20	B044 4624	Right Door Belt	1
21	B044 4616	Right Cover Lever	1
22	B044 4655	Right Door	1
	B044 4615	O/O MB2	
23	B044 3859	Discharge Plate	1
24	B044 4617	Fusing Unit Decal	1
25	AA06 3405	Lever Spring	1
26	B044 4650	Reverse Guide Plate	1
27	AF02 2143	Guide Roller	1
28	B044 2827	Front Guide Mylar	1
29	B044 2621	Bushing - Driven Roller	1
30	B044 2834	Guide Plate Ass'y - Turn	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0450 3006N	Tapping Screw - M3x6	

6.PAPER CASSETTE (H555)

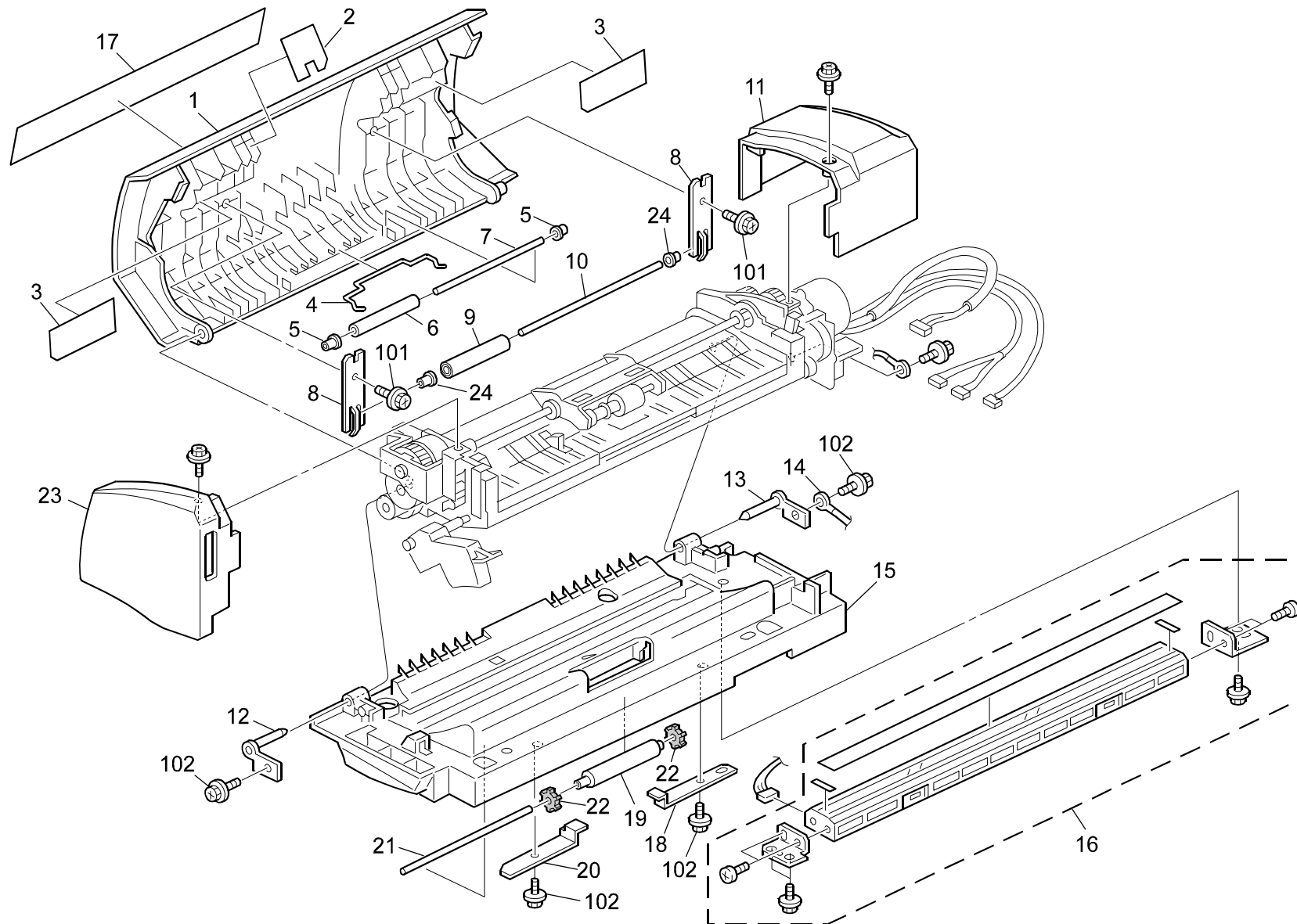


6.PAPER CASSETTE (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B044 2503	Paper Tray Unit	1
1	B044 2704	Tray Bottom Plate	1
2	B044 2702	Front Side Fence	1
3	B044 2706	End Fence	1
4	G800 3133	Side Fence Gear	1
5	B044 2709	Ground Plate	1
6	B044 2716	Pressure Spring	1
7	B044 2703	Rear Side Fence	1
8	B044 2751	Joint - Paper Feed Roller	1
9	B044 2756	Spring - Paper Feed Roller	1
10	5053 0447	Bushing - 6mm	2
11	B044 2755	Shaft - Paper Feed Roller	1
12	AF03 1061	Paper Feed Roller	1
13	B044 2710	Friction Pad	1
14	B044 2713	Stopper	1
15	G020 2599	Spring - Release Lever	1
16	H521 3355	C Ring - Paper Feed Roller	1
17	B044 2711	Ground Plate	1
18	B044 2701	Paper Tray	1
19	5215 2713	Bottom Plate Pad	1
20	B044 2720	Decal - Cassette Operation	1
21	B044 2717	Pressure Spring	1
22	B044 2715	Sponge - End Fence	2
23	B044 2721	Paper Tray Sheet	1
24	B044 2714	Rubber Plate - Friction Pad	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0089	Retaining Ring - M4	
102	0622 0120E	Spring Pin - 2x12mm	

7.ADF UNIT 1 (H555)

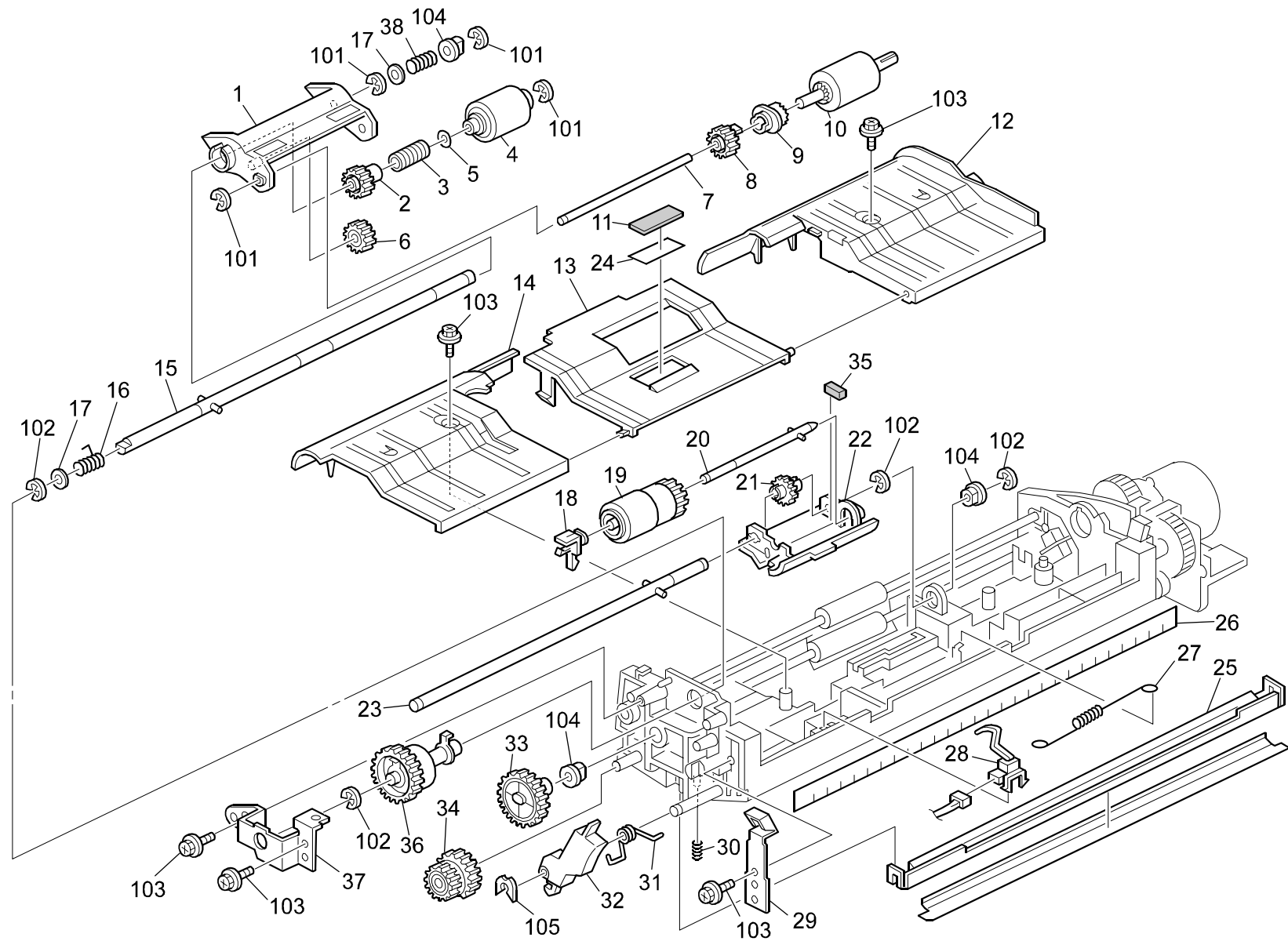


7.ADF UNIT 1 (H555)

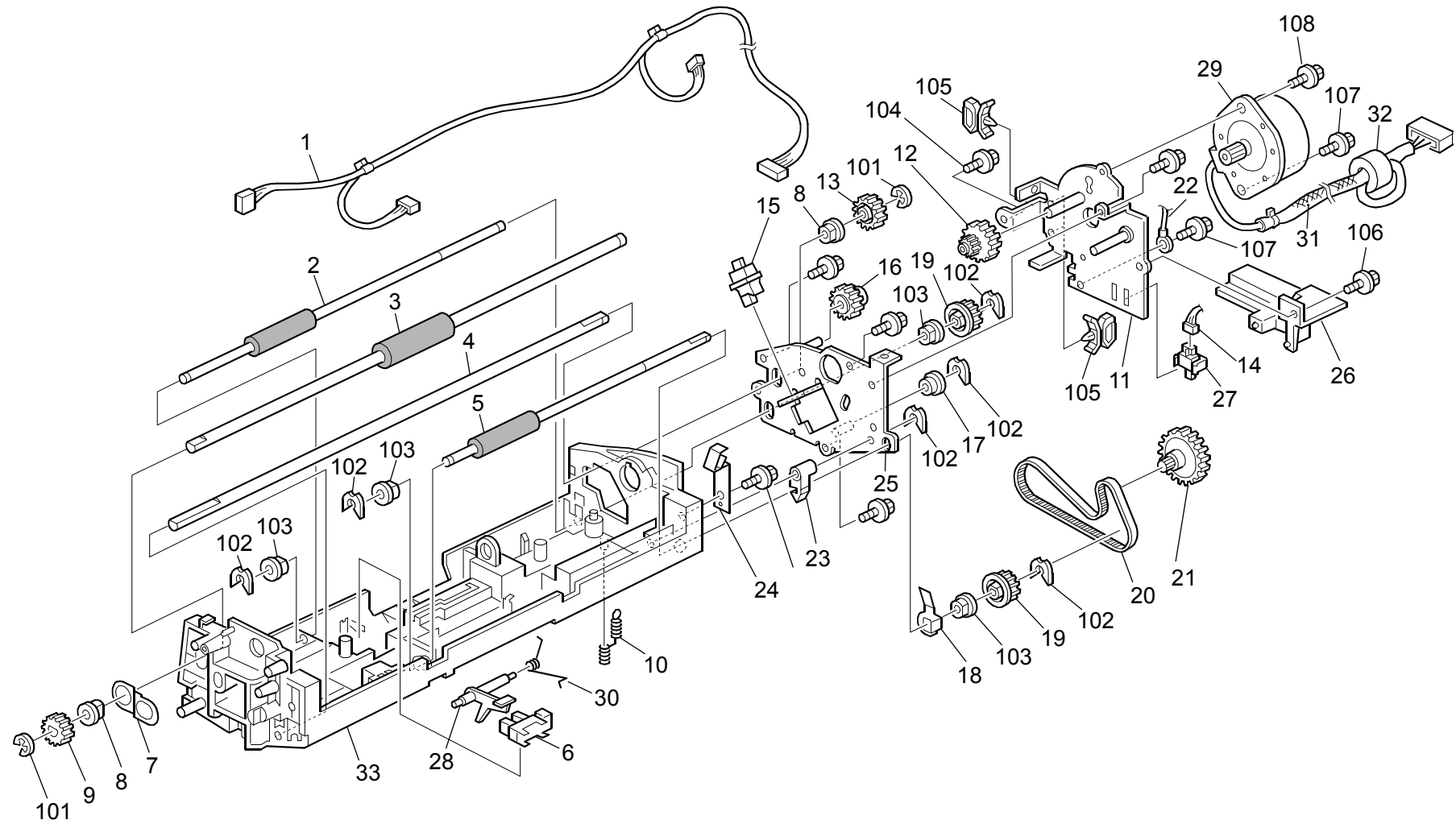
Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 4852	Upper Cover	1
2	B044 4856	Myler Guide	1
3	B044 4850	Covermylar	2
4	B044 4859	Pressure Spring	1
5	AA08 0323	Roller Collar	2
6	AF02 2145	Pressure Roller	1
7	AA14 5825	Pressure Shaft	1
8	B044 4855	Plate Spring	2
9	AF02 2144	Pressure Roller	1
10	AA14 0807	Shaft - Pressure	1
11	H555 4161	ADF Rear Cover (NA/ASIA)	1
11	H555 4160	ADF Rear Cover - EU	1
12	H555 1104	Contact Point Bracket - Front	1
13	H555 1107	Contact Point Bracket - Rear	1
14	H535 5122	Grounding Wire Cis	1
15	H555 1100	Paper Guide Plate	1
16	H555 1030	Contact Image Sensor Ass'y	1
17	B044 4998	Decal - Misfeed	1
18	B044 4936	Plate Spring	1
19	AF02 2146	Pressure Roller	1
20	B044 4938	Plate Spring	1
21	AA14 5826	Pressure Shaft	1
22	B044 4937	Collar	2
23	H555 4159	ADF Front Cover (NA/ASIA)	1
23	H555 4158	ADF Front Cover (EU)	1
24	B044 4857	Collar	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - M3x6	

8.ADF UNIT 2 (H555)



9.ADF UNIT 3 (H555)

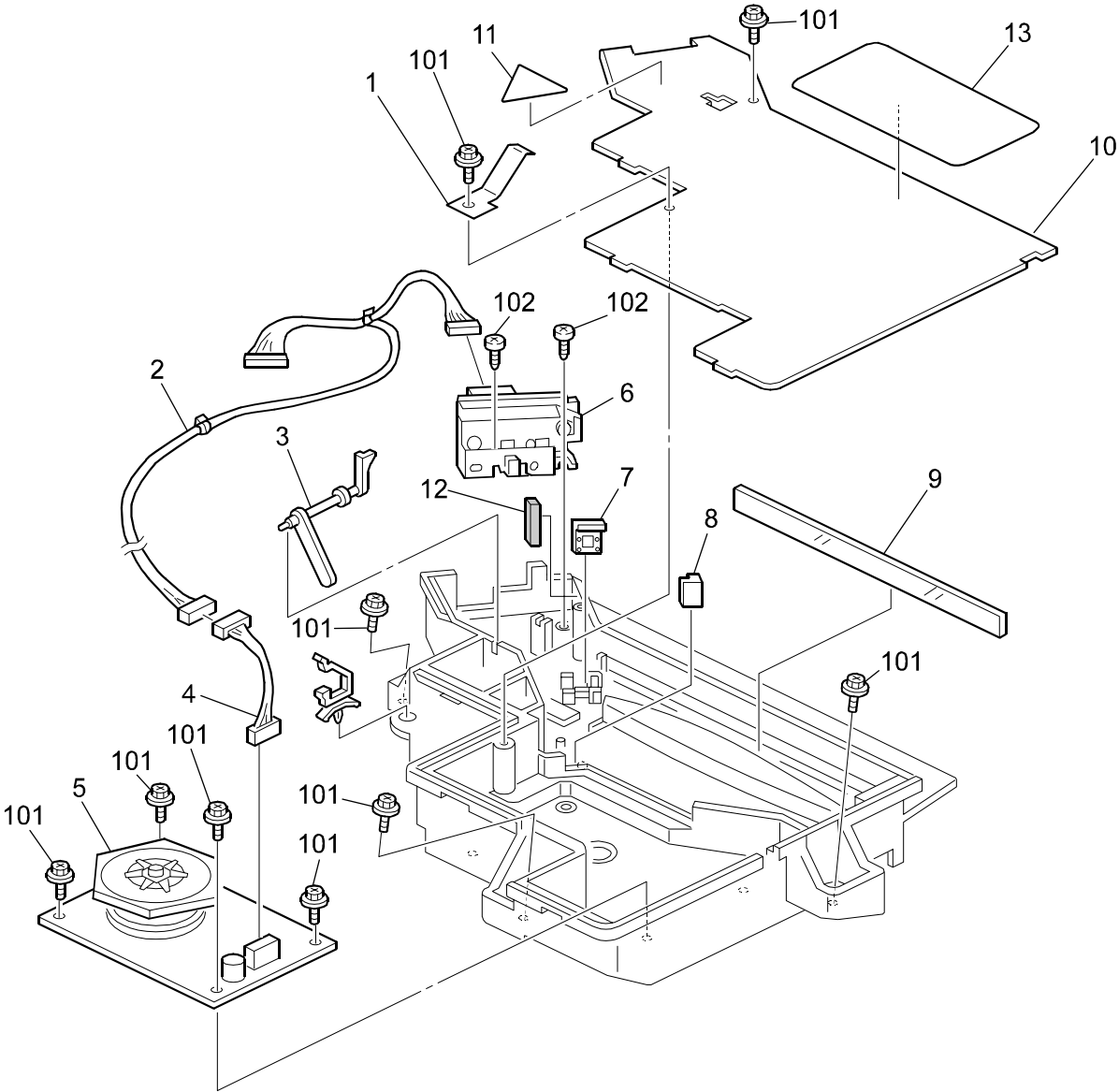


9.ADF UNIT 3 (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H555 5101	Harness - ADF Sensor	1
2	H555 1131	R1 Roller	1
3	H555 1130	R0 Roller	1
4	B044 4903	Shaft	1
5	H555 1132	R2 Roller	1
6	AW02 0119	Photointerruptor - LG-248I1	1
7	B044 4898	Front Ground Plate	1
8	H521 1311	Busing	2
9	H555 1261	Gear - 18Z	1
10	H555 1135	Pressure Plate Spring - Rear	1
11	H555 1114	Motor Bracket	1
12	H555 1118	Gear - 15/55Z	1
13	H555 1121	Gear - 29Z	1
14	H555 5103	Harness - On Off Detector	1
15	AW50 0023	Push Switch	1
16	AB01 1326	Gear - 17Z	1
17	AA08 0324	Timing Belt Collar	1
18	B044 4899	Rear Ground Plate	1
19	AB03 0712	Pulley	1
20	H555 1122	Timing Belt - 110T	1
21	H555 1119	Gear - 16/68Z	1
22	H535 5122	Grounding Wire Cis	1
23	B044 4906	Rear Lock Lever	1
24	B044 4880	Spring Plate	1
25	H555 1110	Rear Bracket	1
26	H555 1136	Inner Cover - Motor	1
27	H515 5018	Cover Switch - Fusing Exit	1
28	H555 1263	Feeler	1
29	H555 5050	TX Motor - DC24V	1
30	H555 1264	Spring - Feeler	1
31	H555 5051	Tube - Sleeve TX Motor	1
32	H310 7108	Ferrite Core	1
33	B044 4891	Base Added MB12	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0805 0089	Retaining Ring - M4	
103	0805 3480	Bushing - 6mm	
104	0450 3008N	Tapping Screw - M3x8	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0451 3006N	Tapping Screw - M3x6	
107	0450 3008N	Tapping Screw - M3x8	
108	0453 3006N	Tapping Screw - M3x6	

10.LASER UNIT (H555)

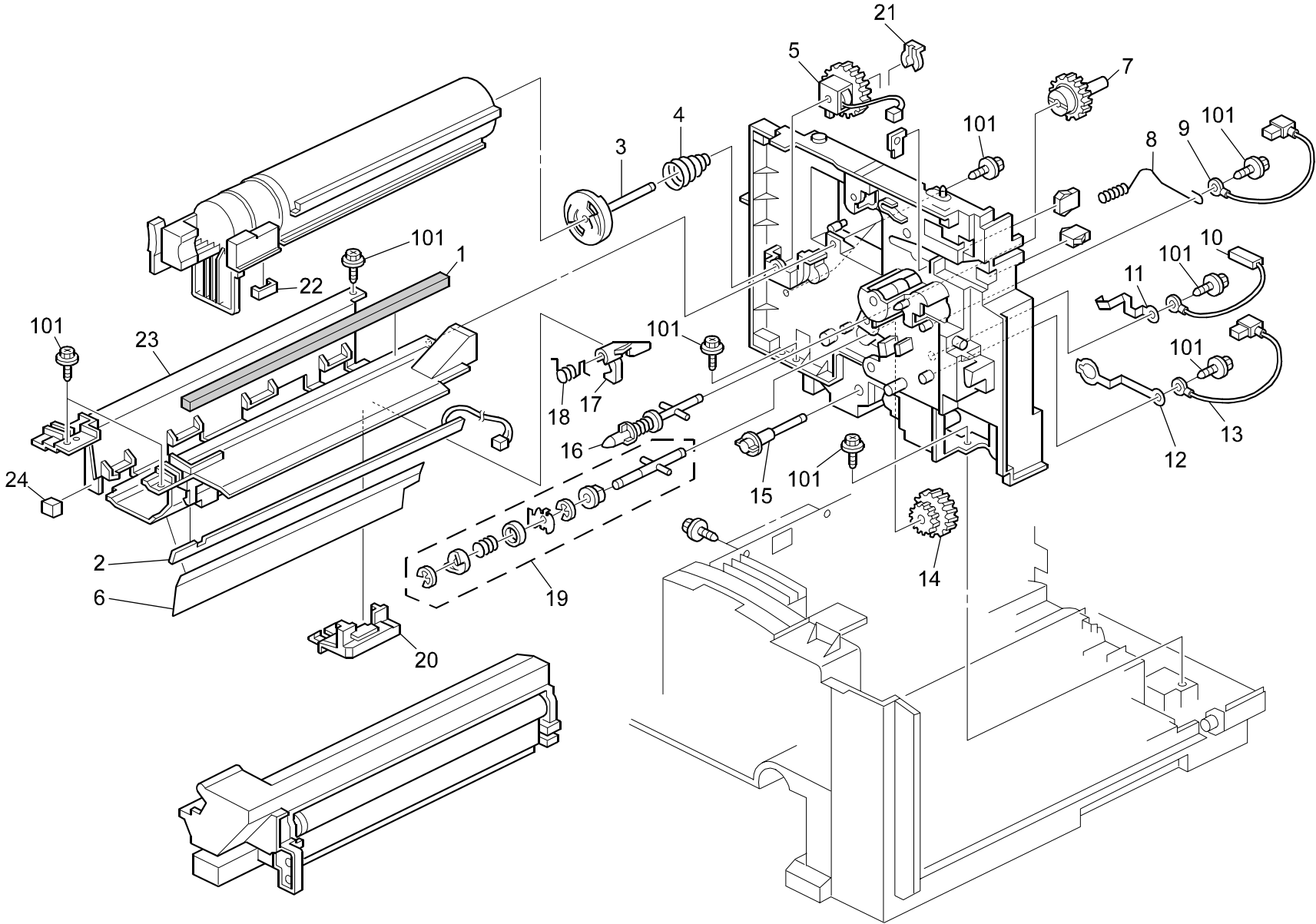


10.LASER UNIT (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B044 1901	Laser Unit	1
1	B044 1943	Ground Plate	1
2	B044 5204	Harness - Laser Unit	1
3	B044 1944	Shutter Plate	1
4	B044 1935	Harness - Polygon Scanner	1
5	AX06 0339	Poly Scanner Motor - DC24V	1
5	AX06 0342	Poly Scanner Motor - DC24V	1
5	AX06 0284	Poly Scanner Motor	1
	AX06 0227	O/O MB9	
6	B044 1911	Laser Diode Unit	1
7	G025 2730	Cylindrical Lens	1
8	G025 2731	Synchronizing Detector Lens	1
9	B044 1931	Shield Glass	1
10	B044 1941	Laser Unit Cover	1
11	G029 1982	LD - Decal	1
12	B044 1906	Seal - LDU	1
13	G029 1982	LD - Decal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0452 3010N	Tapping Bind Screw - M3x10	

11.PCU SECTION (H555)

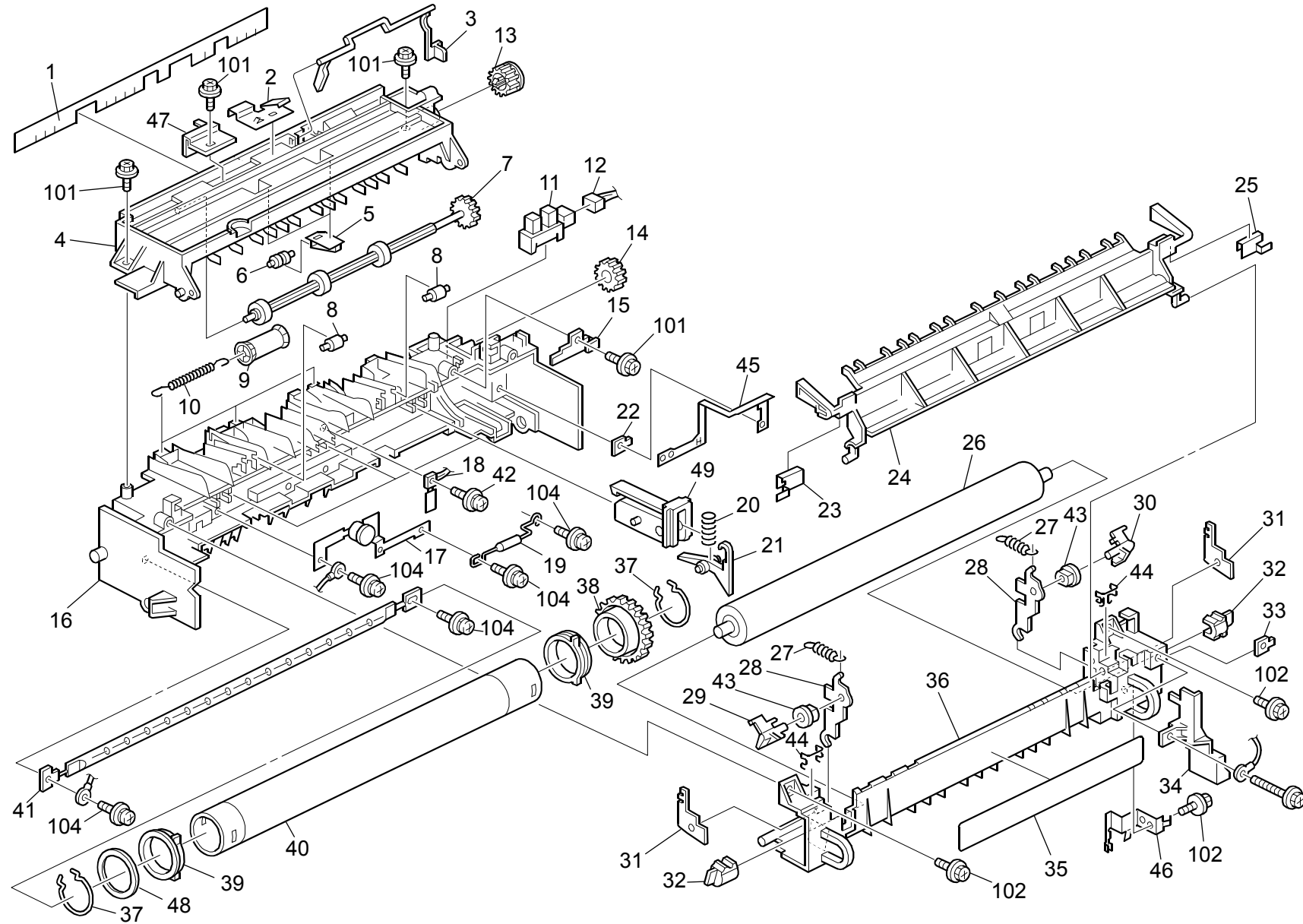


11.PCU SECTION (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1069	Duct Shield	1
2	AX50 0079	Quenching Lamp	1
3	B044 1191	Toner Supply Shaft	1
4	B044 1172	Pressure Spring	1
5	AB04 0019	Spring Clutch	1
6	B044 1068	Toner Supply Rail	1
7	AB01 0358	Gear - 64Z	1
8	B044 1183	Electrode Plate - Charge	1
9	B044 5220	HVP C Harness	1
10	B044 5222	HVP T Harness	1
11	B044 1184	Electrode Plate - Transfer	1
12	AA11 3032	Electrode Plate - Development	1
13	B044 5221	HVP B Harness	1
14	AB01 7582	Coupled Gear 22/50Z	1
15	AA14 8607	Shaft - Paper Feed Roller	1
16	AB00 0022	Drum Shaft	1
17	B044 1100	Shutter	1
18	B044 1101	Shutter Spring	1
19	AB00 0023	Development Shaft	1
20	B044 1103	Shutter Cover	1
21	G014 3291	Snap Ring - Pick Up	1
22	B044 3244	Toner Protection Seal	1
23	B044 1067	Toner Supply Rail	1
24	H555 3112	Harness Holder - OP-PORT	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	

12.FUSING UNIT (H555)

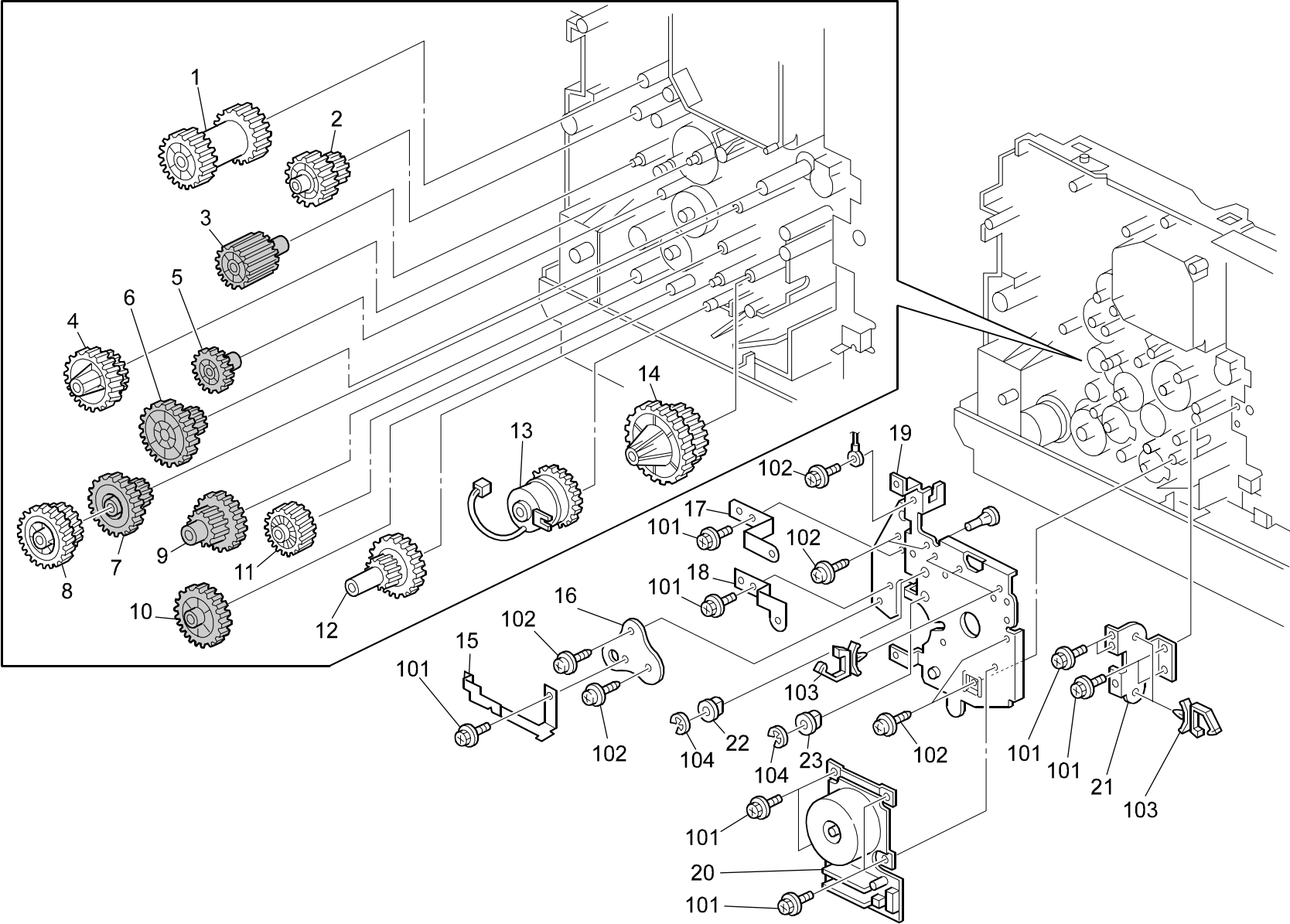


12.FUSING UNIT (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B044 4017	Fusing Unit -120V Added MB6	1
*	B044 4028	Fusing Unit -230V (RoHs)	1
*	B044 4027	Fusing Unit -230V Added MB6	1
1	B044 4165	Discharge Brush	1
2	B044 4166	Spring Plate	1
3	B044 4183	Feeler	1
4	B044 4186	Guide Plate	1
	B044 4185	O/O MB2	
5	B044 4138	Spring	2
6	AF02 2141	Turn-roller	2
7	AF04 0587	Exit Roller	1
8	AF02 2142	Middle Roller	2
9	AF04 0588	Exit Roller	3
10	B044 4154	Exit Spring	3
11	AW02 0119	Photointerruptor - LG-24811	1
12	B044 5203	Harness	1
13	B044 4184	Idler Gear	1
14	B044 4145	Idler Gear	1
15	B129 4143	Electrode Plate Cover	1
	B044 4143	O/O	
	B044 4144	X/O MB5	
16	B044 4101	Fusing Frame	1
17	B044 4199	Thermo Switch	1
18	AW10 0060	Thermistor	1
19	B044 4196	Thermofuse	1
20	B044 4155	Pickoff Spring Pawl	3
	B044 4151	X/O MB5	
21	AE04 4045	Stripper Pawls	3
	AE04 4036	X/O MB5	
22	B044 4135	Lamp Holder	1
23	B044 4107	Front Spring Plate	1
24	B044 4106	Guide Plate	1
25	B044 4108	Rear Spring Plate	1
26	AE02 0107	Pressure Roller	1
27	B044 4152	Pressure Spring	2

Index No.	Part No.	Description	Q'ty Per Assembly
28	B044 4130	Pressure Lever	2
29	B044 4141	Pressure Release Lever - Front	1
30	B044 4146	Pressure Release Lever - Rear	1
31	B044 4132	Side Plate	2
32	AE03 1035	Pressure Roller Bushing	2
33	B044 4200	Fusing Plate Nut	1
34	B044 4201	Fusing Harness Cover	1
35	B044 4161	Warning Decal	1
36	B044 4104	Pressure Frame	1
	B044 4105	O/O MB2	
37	B044 4150	Hot Roller Stopper	2
38	B044 4170	Fusing Gear	1
39	AE03 1034	Fusing Bushing	2
40	AE01 1061	Hot Roller	1
41	AX44 0137	Fusing Lamp - 120V 600W	1
41	AX44 0138	Fusing Lamp - 230V 600W	1
42	G029 4158	Screw - M3X13	1
43	B044 4131	Bushing - Pressure Release	2
44	B044 4153	Cushion	2
45	B044 4134	Electric Plate - Fusing	1
46	B044 4136	Ground Plate	1
47	B044 4401	Paper Holder Stand	1
48	B044 4111	Hot Roller Spacer	1
49	B044 4179	Holder - Pickoff Pawl Added MB5	3
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - M3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0954 3008N	Philips Screw - M3x8	

13.DRIVE SECTION (H555)

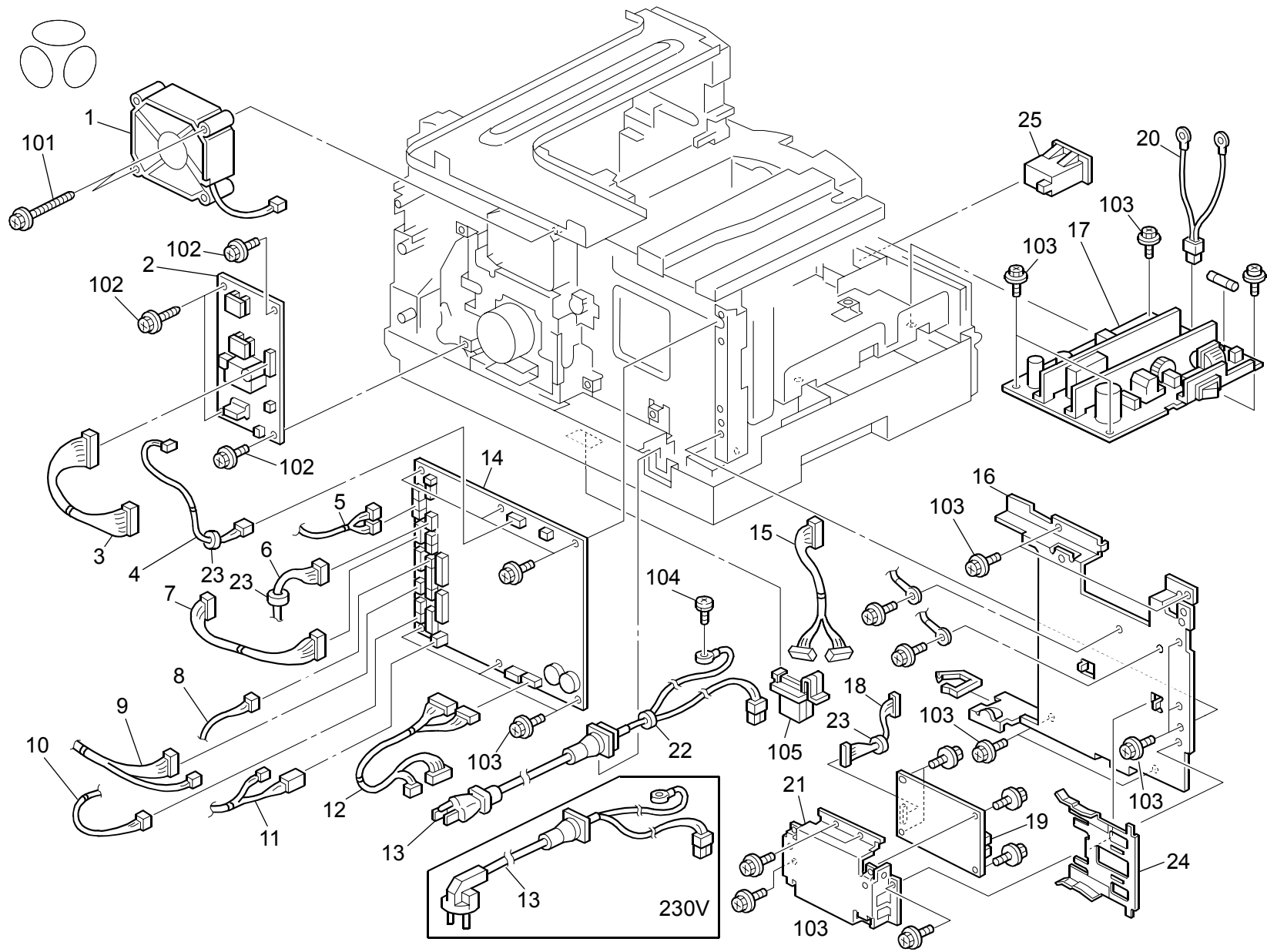


13.DRIVE SECTION (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	BB01 3001	Gear - 27Z	1
2	AB01 7588	Coupled Gear - 18/40Z	1
3	AB01 1442	Gear - 26Z	1
4	AB01 7581	Coupled Gear - 29/69Z	1
5	AB01 1441	Gear - 29Z	1
6	AB01 7587	Coupled Gear - 17/44Z	1
7	AB01 7584	Coupled Gear - 17/67Z	1
8	AB01 7580	Coupled Gear - 44/67Z	1
9	AB01 7586	Coupled Gear - 43/53Z	1
10	AB01 1438	Gear - 41Z	1
11	AB01 0359	Gear - 49Z	1
12	AB01 7585	Coupled Gear - 17/44Z	1
13	AX20 0234	Magnetic Clutch - 43Z	1
14	AB01 7583	Coupled Gear - 43/91Z	1
15	B044 2820	Ground Plate - Manual Feed	1
16	B044 1157	Side Plate - Manual Feed	1
17	AA12 0104	Ground Plate - Registration	1
18	AA12 0108	Ground Plate - Drum	1
19	B044 1156	Rear Drive Plate	1
20	AX06 0226	Main Motor - DC20W	1
21	B044 1158	Bracket	1
22	5053 0447	Bushing - 6mm	1
23	5424 4142	Bushing - Cleaning Roller	1

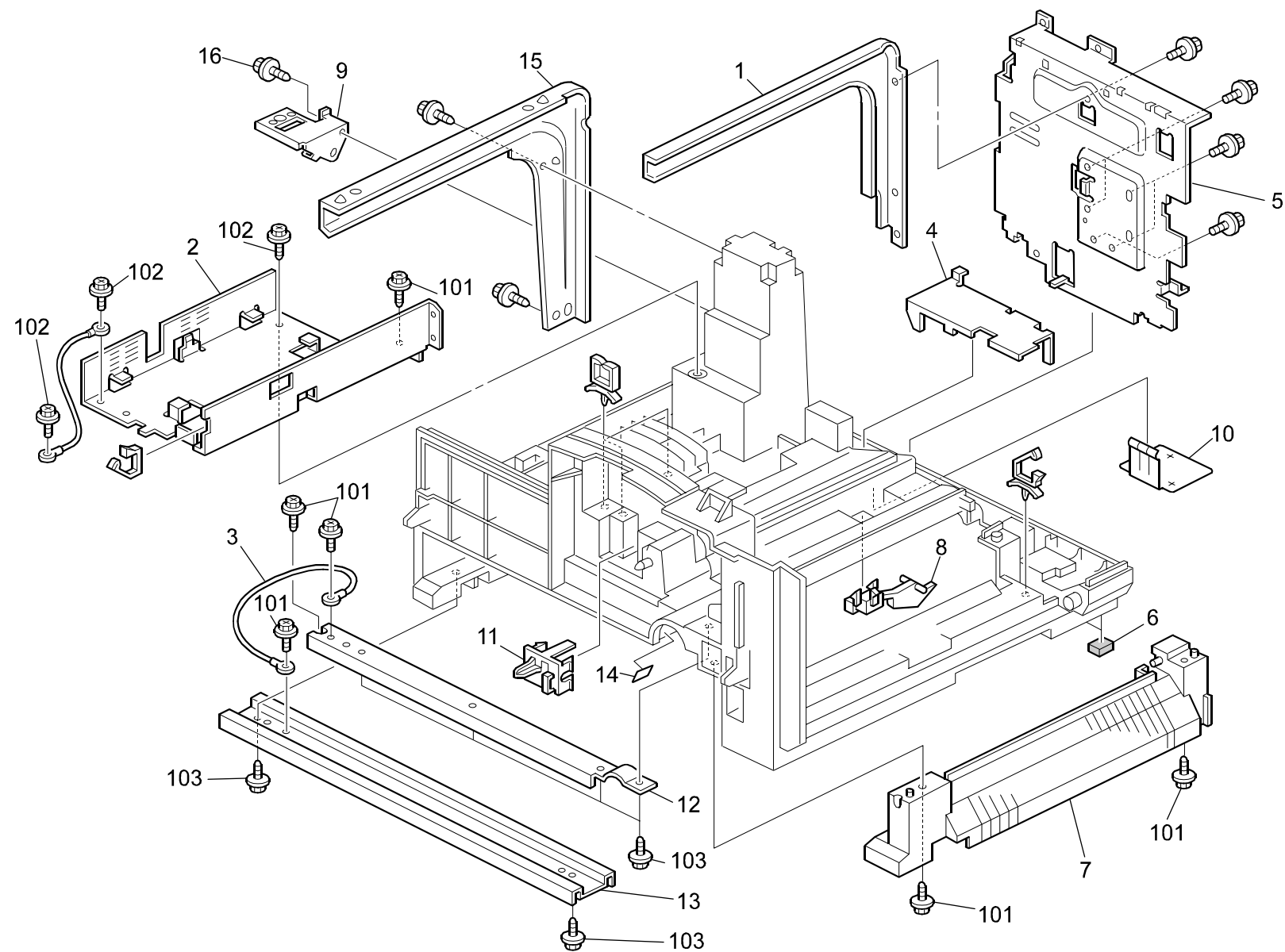
Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	0450 3010N	Tapping Screw - M3x10	
103	1105 0197	Wire Saddle	
104	0720 0040E	Retaining Ring - M4	

14.ELECTRICAL SECTION (H555)





15.FRAME SECTION (H555)



15.FRAME SECTION (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H555 3109	Right Scanner Angle	1
2	B044 5802	Bracket	1
3	B044 5235	Ground Wire	1
4	B044 5803	Lower Shielding Plate	1
5	H555 5800	Bracket - FCU	1
6	G512 3029	Rubber Foot	4
7	B044 2651	Right Rail	1
8	G800 5385	Paper Sensor	1
9	H555 4204	Hand Set Bracket	1
10	B044 1066	Ground Plate - Option Tray	1
11	B044 1115	Positioning Plate	1
12	B044 1061	Base Bracket	1
13	B044 1062	Base Bracket - Paper Feed	1
14	B044 2202	Mylar - Quenching Lamp	1
15	H555 3108	Left Scanner Angle	1
16	C218 3051	Philips Screw - M3	4

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0954 3008N	Philips Screw - M3x8	
103	0451 3006N	Tapping Screw - M3x6	

16.FCU BOARD (H555)

BAT

SYMBOL NO.	INDEX NO.
BAT1	126
BAT2	127

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
C2	299
---	---
C4	174
C5	297
---	---
C7	198
C8	299
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
C13	299
C14	299
---	---
---	---
---	---
C18	299
C19	198
C20	278

SYMBOL NO.	INDEX NO.
C21	299
C22	299
C23	295
C24	299
C25	279
---	---
C26	291
C27	291
C28	198
C29	177
---	---

SYMBOL NO.	INDEX NO.
---	---
C32	197
C33	199
---	---
---	---
---	---
C37	180
C38	181
C39	299
C40	299

SYMBOL NO.	INDEX NO.
C41	299
C43	299
---	---
---	---
C45	299
---	---
C46	299
C47	299
C48	198
C49	299
C50	193

SYMBOL NO.	INDEX NO.
C51	299
C52	299
---	---
C54	299
C55	299
---	---
C56	299
C57	299
C58	299
C59	299
C60	193

CAPACITOR

SYMBOL NO.	INDEX NO.
C61	193
C62	299
---	---
---	---
---	---
---	---
---	---
---	---
C68	299
C69	299
C70	299

SYMBOL NO.	INDEX NO.
---	---
C72	299
---	---
---	---
C75	299
---	---
C76	198
C77	200
C78	194
C79	194
C80	196

SYMBOL NO.	INDEX NO.
C88	193
---	---
---	---
---	---
---	---
---	---
C94	299
C97	299
C98	299
C99	299
C100	299

SYMBOL NO.	INDEX NO.
C101	299
C102	299
C103	299
C104	177
---	---
---	---
---	---
C109	299
C110	299

SYMBOL NO.	INDEX NO.
C111	180
C112	181
C113	299
C114	299
---	---
---	---
C116	175
C117	277
C118	277
---	---
C120	299

SYMBOL NO.	INDEX NO.
C121	299
C122	299
C123	299
C124	299
C125	299
---	---
C127	177
C128	279
C129	279
C130	299

SYMBOL NO.	INDEX NO.
C131	277
C132	296
---	---
---	---
C135	287
---	---
C136	283
C137	299
C138	299
C139	299
C140	299

16.FCU BOARD (H555)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
----	---	C151	181	----	---	----	---	C181	178	----	---	C201	292
C142	299	C152	177	----	---	C172	299	----	---	C192	295	C202	284
C143	299	C153	299	C163	299	C173	299	----	---	C193	295	C203	284
----	---	C154	277	C164	293	C174	299	----	---	----	---	C204	284
C145	299	C155	277	----	---	C175	277	C185	296	C195	299	C205	299
C146	299	C156	296	----	---	----	---	C186	298	----	---	C206	296
----	---	----	---	C167	296	----	---	----	---	----	---	C207	296
C148	299	C158	299	C168	177	C178	299	C188	296	----	---	C208	299
C149	299	C159	299	C169	177	C179	299	C189	296	C199	282	C209	280
C150	180	C160	299	C170	177	C180	284	C190	286	C200	177	C210	288

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	288	C221	280	C231	281	----	---	C251	299	C261	296	C271	282
C212	288	C222	296	----	---	C242	299	----	---	C262	281	----	---
C213	288	C223	277	C233	289	----	---	C253	290	----	---	----	---
C214	299	C224	288	C234	288	----	---	----	---	C264	289	----	---
C215	286	C225	288	C235	287	C245	299	----	---	----	---	----	---
C216	286	C226	296	C236	296	C246	299	C256	296	----	---	----	---
----	---	C227	288	C237	299	----	---	C257	282	C267	284	C277	299
C218	288	C228	288	C238	299	----	---	----	---	C268	281	C278	294
C219	288	----	---	C239	299	----	---	C259	285	C269	299	C279	289
C220	288	C230	296	C240	299	----	---	C260	285	C270	283	C280	288

16.FCU BOARD (H555)

CAPACITOR

SYMBOL NO.	INDEX NO.
----	---
C282	294
C283	294
----	---
C285	289
C286	176
----	---
C288	177
C289	193
----	---

SYMBOL NO.	INDEX NO.
C291	284
C292	284
C293	294
C294	288
C295	294
C296	294
C297	294
C298	299
----	---
----	---

SYMBOL NO.	INDEX NO.
C301	299
C302	299
----	---
C304	179
C305	179
----	---
----	---
----	---
C309	287
----	---

SYMBOL NO.	INDEX NO.
C311	288
----	---
----	---
----	---
C315	284
C316	299
C317	299
C318	299
----	---
----	---
C320	299

SYMBOL NO.	INDEX NO.
C321	299
C322	299
C323	296
C324	299
C325	299
C326	299
C327	299
C328	299
C329	299
C330	299

SYMBOL NO.	INDEX NO.
C331	299
C332	299
C333	299
C334	299

CONNECTOR

SYMBOL NO.	INDEX NO.
CN1	124
CN3	107
----	---
CN4	119
CN5	111
CN6	123
CN7	118
----	---
----	---
----	---

CONNECTOR

SYMBOL NO.	INDEX NO.
CN11	104
----	---
CN13	102
CN14	115
CN15	104
CN16	108
----	---
----	---
CN19	109
----	---

SYMBOL NO.	INDEX NO.
----	---
CN22	101
CN23	105
CN24	112
CN25	114
----	---
CN27	102
CN28	102
CN29	116
CN30	120

SYMBOL NO.	INDEX NO.
CN31	117
CN32	103
CN33	122
CN34	103
----	---
CN36	116
CN37	110
CN38	113
CN101	
CN500	103

DIODE

SYMBOL NO.	INDEX NO.
----	---
D2	141
----	---
D4	141
D5	141
D6	141
D7	141
D8	141
D9	141
----	---

SYMBOL NO.	INDEX NO.
D11	141
----	---
----	---
D14	141
----	---
----	---
----	---
----	---
D19	141
D20	141

SYMBOL NO.	INDEX NO.
----	---
D22	141
D23	141
D24	141
----	---
D26	145
D28	141
D29	141
D30	141
D31	141

SYMBOL NO.	INDEX NO.
----	---
----	---
----	---
FIL4	185
FIL5	185
FIL6	189
FIL7	188
----	---
FIL9	188
----	---

16.FCU BOARD (H555)

FILTER

SYMBOL NO.	INDEX NO.
----	---
FIL12	184
FIL13	182
FIL14	182
FIL15	189
----	---
FIL17	189
FIL18	182
FIL19	183

IC

SYMBOL NO.	INDEX NO.
IC1	158
----	---
IC4	---
----	---
IC6	155
IC7	161
IC8	162
IC9	149
----	---

SYMBOL NO.	INDEX NO.
IC11	5
IC12	154
IC13	4
----	---
IC15	300
IC16	153
IC17	152
IC18	151
IC19	---
----	---

SYMBOL NO.	INDEX NO.
IC21	3
IC22	302
IC28	163
----	---
IC30	150
IC31	301
IC32	152
IC33	151

JP

SYMBOL NO.	INDEX NO.
JP1	191
JP4	191
JP23	191
JP24	191
JP30	192
JP31	192
JP32	192
JP33	192
JP34	192
JP36	192

SYMBOL NO.	INDEX NO.
JP37	192
JP40	192
JP41	192
JP42	192
JP43	192
JP44	192
JP50	192
JP51	192
JP53	192
JP54	192

SYMBOL NO.	INDEX NO.
JP55	192
JP57	192
JP67	192
JP84	192
JP87	192
JP93	192
JP94	192
JP95	192
JP99	192
JP100	192

JP

SYMBOL NO.	INDEX NO.
JP111	192
JP112	192
JP114	192
JP117	192
JP121	192
JP122	192
JP123	192
JP124	192
JP125	192
JP126	192

SYMBOL NO.	INDEX NO.
JP134	192
JP136	192
JP138	192
JP140	192
JP149	191
JP155	192
JP156	192
JP157	192
JP158	192
JP161	192

SYMBOL NO.	INDEX NO.
JP162	192
JP163	192
JP168	192
JP170	192
JP173	192
JP175	192
JP177	192
JP178	192
JP188	192
JP191	192

SYMBOL NO.	INDEX NO.
JP194	192
JP195	192
JP197	192
JP198	192
JP199	192
JP209	192
JP210	192
JP213	192
JP214	192
JP215	192

SYMBOL NO.	INDEX NO.
JP223	192
JP225	192
JP226	192
JP238	192
JP239	192
JP240	192
JP252	192
JP254	192
JP255	192
JP265	192

SYMBOL NO.	INDEX NO.
JP273	192
JP292	192
JP295	192
JP296	192
JP301	192
JP302	192
JP303	192
JP306	192
JP307	192
JP308	192

SYMBOL NO.	INDEX NO.
JP309	191
JP310	191
JP311	191
JP312	191

16.FCU BOARD (H555)

L

SYMBOL NO.	INDEX NO.
L3	186
L6	187

OSC

SYMBOL NO.	INDEX NO.
OSC1	165
OSC4	164

Q

SYMBOL NO.	INDEX NO.
Q1	---
Q2	134
Q3	134
Q4	134
Q5	134
Q6	134
Q7	143
Q9	---
Q10	134
Q11	134

SYMBOL NO.	INDEX NO.
Q12	148
Q15	130
Q21	132
Q22	129
Q23	129
Q24	132
Q25	131
Q28	128
Q30	133
Q31	132

SYMBOL NO.	INDEX NO.
Q32	137
Q34	142
Q35	135
Q36	136
Q40	136
Q41	132
Q43	132
Q44	132
Q49	136
Q52	---

RESISTOR

SYMBOL NO.	INDEX NO.
R1	251
R2	264
R3	269
R4	228
---	---
---	---
R7	---
R8	166
---	---
---	---

SYMBOL NO.	INDEX NO.
R11	169
R12	166
---	---
---	---
---	---
R16	212
R17	208
R18	269
R19	261
R20	265

RESISTOR

SYMBOL NO.	INDEX NO.
R21	239
R22	212
R23	274
R24	265
R25	265
R26	259
R27	276
R28	252
R29	276
R30	252

SYMBOL NO.	INDEX NO.
R31	273
R32	268
---	---
R34	167
R35	167
R36	242
R37	218
---	---
---	---
R40	208

SYMBOL NO.	INDEX NO.
R41	208
R42	208
R43	208
---	---
R45	207
R46	---
---	---
---	---
---	---
R50	208

SYMBOL NO.	INDEX NO.
R51	208
---	---
R53	208
R54	208
R55	209
---	---
---	---
---	---
R59	208
R60	208

SYMBOL NO.	INDEX NO.
R61	208
R62	208
R63	208
R64	208
R65	208
R66	208
R67	208
R68	257
---	---
R70	257

SYMBOL NO.	INDEX NO.
R71	208
R72	208
R73	209
R74	207
R75	232
R76	247
R77	243
R78	223
---	---
R80	243

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
---	---
R85	208
R86	206
R87	229
---	---
---	---
---	---

16.FCU BOARD (H555)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R91	208	R101	225	R111	211	R130	237	R151	---	---	---	R171	275
---	---	R102	230	R112	254	R131	214	R152	---	R162	270	R172	238
---	---	---	---	R113	235	R134	208	R153	---	---	---	---	---
R94	---	---	---	R114	208	R144	208	R154	249	R164	208	R174	238
R95	218	R105	206	---	---	R145	208	R155	213	R165	212	---	---
---	---	---	---	R117	---	R146	---	R156	249	R166	266	R176	239
R97	208	R107	208	R118	---	R147	---	R157	213	R167	255	R177	239
R98	208	R108	203	R119	208	R148	---	R158	205	R168	272	R178	208
R99	235	---	---	R120	208	R149	---	R159	208	R169	205	---	---
R100	210	R110	208	R129	208	R150	---	R160	209	R170	272	R180	208

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R181	208	R191	206	R201	208	R211	219	R221	206	R231	206	R241	207
---	---	R192	226	R202	226	R212	213	R222	206	R232	206	R242	206
---	---	R193	208	R203	221	R213	209	R223	207	R233	208	R243	227
R184	219	R194	212	---	---	R214	241	R224	252	R234	206	R244	206
R185	219	R195	208	---	---	R215	241	R225	207	---	---	R245	206
R186	238	R196	208	---	---	R216	201	R226	251	R236	207	---	---
R187	208	R197	206	---	---	R217	208	R227	206	R237	207	---	---
R188	208	R198	221	R208	216	R218	201	---	---	---	---	R248	206
R189	206	R199	208	R209	219	---	---	R229	224	---	---	R249	208
R190	206	R200	221	R210	219	R220	208	R230	206	---	---	R250	204

16.FCU BOARD (H555)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R251	207	R261	262	R271	237	R281	229	----	---	R301	238	R311	220
R252	262	R262	252	----	---	R282	207	----	---	R302	238	R312	226
R253	252	R263	226	----	---	R283	230	----	---	R303	208	R313	236
R254	239	R264	208	----	---	R284	229	----	---	----	---	R314	226
R255	207	R265	217	----	---	R285	229	R295	238	----	---	R315	226
R256	207	R266	239	----	---	R286	265	R296	207	----	---	R316	226
R257	208	R267	207	R277	246	R287	265	R297	216	R307	236	R317	236
R258	226	R268	217	R278	238	R288	271	R298	231	R308	226	R318	226
R259	239	R269	208	R279	208	R289	239	R299	231	R309	236	----	---
R260	217	R270	244	----	---	----	---	R300	231	----	---	R320	236

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R321	226	R331	237	----	---	----	---	R501	240	----	---	REG1	159
----	---	----	---	R342	206	R352	208	R502	246	----	---	REG3	160
R323	205	R333	222	R343	245	R353	208	R503	208	----	---	REG4	160
R324	226	R334	222	R344	206	R354	208	R504	---	R514	240		
R325	226	R335	222	R345	---	R355	208	R505	227	R515	260		
----	---	R336	208	R346	---	R359	250	R506	221	R516	260		
R327	226	R337	256	R347	---	R360	221	R507	221	R517	217		
R328	226	R338	259	R348	---	R361	221	R508	221	R518	217		
R329	220	----	---	R349	202	----	---	R509	238	R519	206		
R330	245	----	---	----	---	R500	238	R510	221	R704	215		

REG

16.FCU BOARD (H555)

RN

SYMBOL NO.	INDEX NO.
RN1	172
RN2	172
RN3	172
RN4	172
RN5	172
RN6	172
RN7	172
RN8	172
RN9	172
RN10	172

SYMBOL NO.	INDEX NO.
RN11	172
RN12	172
----	---
----	---
RN15	173
RN16	173
RN17	173
RN18	173
----	---
RN20	173

SYMBOL NO.	INDEX NO.
----	---
RN22	173
----	---
RN24	173
----	---
RN26	173
RN27	170
RN28	170
RN29	172
RN30	172

SYMBOL NO.	INDEX NO.
RN31	170
RN32	172
RN33	172
RN34	173
RN35	172
RN36	170
RN37	172
RN38	170
RN39	172
RN40	170

SYMBOL NO.	INDEX NO.
RN41	172
RN42	170
RN43	172
RN44	172
RN45	172
RN46	172

TB

SYMBOL NO.	INDEX NO.
TB1	121
TB2	121
TB2	125

ZD

SYMBOL NO.	INDEX NO.
----	---
----	---
----	---
ZD4	147
ZD5	144
ZD6	146

16.FCU BOARD (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H555 6120	FCU Board - NA	1
*	H555 6125	FCU Board - EU/ASIA	1
1	H555 5070	Ground Plate - Memory Card	1
2	H555 5040	Film - FCU	1
3	H555 7110	Lsi - SCP2A RI5A243A	1
4	H555 7101	Lsi - VPL-RL5C343	1
5	H555 7102	Lsi - CIOP-UPD65945GD-P10-LmL	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4202	Connector - 3P	
103	1102 4203	CT Header - 4P	
104	1102 4206	Connector - 7P	
105	1102 4207	Connector - 8P	
106	1102 4208	Connector - 9P	
107	1102 4212	CT Header - 15P	
108	1102 4497	Connector - 13P	
109	1102 4619	Connector - 2P	
110	1102 4620	CT Header - 3P	
111	1102 4625	CT Connector 8p	
112	1102 4631	CT Connector - 2p	
113	1102 4643	CT Connector - 2p	
114	1102 5007	CT Header - 14P	
115	1102 5301	Connector - 2P	
116	1102 6295	Connector - 2P	
117	1102 6297	Connector - 4P	
118	1102 6298	Connector - 5P	
119	1102 6304	Connector - 11P	
120	1102 6309	Connector - 2P	
121	1102 6760	Connector -3p	
122	1102 6957	Connector - 14P BLUE	
123	1102 7029	Connector - 8p - 53375-0810	
124	1102 8153	Connector - FCN-568P068-G/05A-V4	
125	1104 0730	Short Pin - 2p	
126	1206 0081	Lithium Battery - ML2430-HJ1	
127	1206 0082	Lithium Cell - CR2450-HJ3	
128	1400 0714	Transistor - 2SD1781KR	
129	1400 0718	Transistor - DTA143TUA	
130	1400 0734	Transistor - 2SB1443	
131	1400 0769	Transistor - 2SA1576A	
132	1400 0775	Transistor - 2SC4081	
133	1400 0855	Transistor - 2SA1235A	
134	1400 0862	Transistor - UMH9N	
135	1400 0909	Transistor - DTA143EUA	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0918	Transistor - DTC123JUA	
137	1400 0953	Transistor - 2SC4081S	
141	1401 0821	Diode - 1SS133	
142	1401 1056	Fet - 2SK2158	
143	1401 1142	Fet - 2SJ477-01MR	
144	1402 1296	Zener Diode - HZ3C1	
145	1402 1343	Diode - RB106L-40	
146	1402 1363	Diode - MTZJ5.1B	
147	1402 1556	Diode - MTZJ3.6B	
148	1407 2219	IC - TD62003AP	
149	1407 5349	IC - SN74LV4066APW	
150	1407 5350	IC - SN74LV00APW	
151	1407 5353	IC - SN74LV244APW	
152	1407 5364	IC - SN74AHCT244PW	
153	1407 5369	IC - SN74AHCT32PW	
154	1407 5383	IC - MN195006-A	
155	1407 5384	Codec - RL5T882S	
158	1408 0810	IC - BA10358F	
159	1408 1290	Regulator - TA7805S	
160	1408 1295	IC - UPC2933T	
161	1408 1550	IC - LM2902PW	
162	1408 1653	OPEAMP - LMV324IPW	
163	1408 1688	IC - RN5RK	
164	1503 0460	Oscillator - 32.768KHZ	
165	1503 1066	Crystal Oscillator - 24.576MHZ	
166	1600 1418	Resistor - 1.0 Ω 1W	
167	1601 5492	Resistor - 47 Ω $\pm$ 5% 2W	
169	1601 5558	Resistor - 240 Ω $\pm$ 5% 2W	
170	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
172	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
173	1601 7879	Resistor - 22 Ω $\pm$ 5% 1/16W	
174	1604 4860	Capacitor - 100 μ F $\pm$ 20% 50V	
175	1605 0781	Capacitor - 5pF 50V	
176	1605 0832	Capacitor - 8PF $\pm$ 0.5pF 50V	
177	1605 0976	Capacitor - 1 μ F $\pm$ 80% -20% 10V	

Index No.	Part No.	Description	Q'ty Per Assembly
178	1605 1032	Capacitor - 0.1 μ F $\pm$ 10% 16V	
179	1605 1148	Capacitor - 0.1 μ F $\pm$ 80-20% 50V	
180	1605 1167	Capacitor - 0.22 μ F $\pm$ 10% 10V	
181	1605 1190	Ceramic Capacitor - 0.022 μ F $\pm$ 10% 50V	
182	1607 0824	Filter - BLM11A601SPB	
183	1607 1013	EMI Filter - BLM11A102SPB	
184	1607 1014	EMI Filter - BLM11P600SPB	
185	1607 1061	Filter - BLM11P300SPB	
186	1607 1196	Inductor - 220UH $\pm$ 20% 0.33A	
187	1607 1266	Inductor - TSL0808-100K2R6	
188	1607 1342	Filter - BLM18BD121SN1B	
189	1607 1343	Filter - BLM18BD221SN1B	
191	1633 0000	Resistor - 0 Ω 1/10W	
192	1634 0000	Resistor - 0 Ω 1/16W	
193	1640 0101	Capacitor - 100 μ F 10V	
194	1640 0221	Capacitor - 220 μ F $\pm$ 20% 10V	
195	1640 2470	Capacitor - 47 μ F $\pm$ 20% 25V	
196	1640 3101	Capacitor - 100 μ F $\pm$ 20% 35V	
197	1640 3470	Capacitor - 47 μ F $\pm$ 20% 35V	
198	1640 5100	Capacitor - 10 μ F $\pm$ 20% 50	
199	1640 5330	Capacitor - 33 μ F $\pm$ 20% 50V	
200	1642 2100	Capacitor - 10 μ F $\pm$ 20% 25V	
201	1650 3101	Resistor - 100 Ω $\pm$ 5% 1/8W	
202	1650 3121	Resistor - 120 Ω $\pm$ 5% 1/8W	
203	1650 3241	Resistor - 240 Ω $\pm$ 5% 1/8W	
204	1650 3471	Resistor - 470 Ω $\pm$ 5% 1/8W	
205	1650 4100	Resistor - 10 Ω $\pm$ 5% 1/10W	
206	1650 4101	Resistor - 100 Ω $\pm$ 5% 1/10W	
207	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
208	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
209	1650 4104	Resistor - 100K Ω $\pm$ 5% 1/10W	
210	1650 4106	Resistor - 10M Ω $\pm$ 5% 1/10W	
211	1650 4121	Resistor - 120 Ω $\pm$ 5% 1/10W	
212	1650 4122	Chip Resistor - 1.2k Ω $\pm$ 5% 1/10w 1608	
213	1650 4123	Resistor - 12K Ω $\pm$ 5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
215	1650 4181	Resistor - 180Ω±5% 1/10W	
216	1650 4182	Resistor - 1.8KΩ±5% 1/10W	
217	1650 4201	Resistor - 200Ω±5% 1/10W	
218	1650 4202	Resistor - 2KΩ±5% 1/10W	
219	1650 4204	Resistor - 200KΩ±5% 1/10W	
220	1650 4220	Chip Resistor - 22Ω ±5% 1/10W	
221	1650 4221	Resistor - 220Ω±5% 1/10W	
222	1650 4222	Resistor - 2.2KΩ±5% 1/10W	
223	1650 4223	Resistor - 22KΩ±5% 1/10W	
224	1650 4243	Resistor - 24KΩ±5% 1/10W	
225	1650 4274	Resistor - 270KΩ±5% 1/10W	
226	1650 4330	Chip Resistor - 33Ω ±5% 1/10W	
227	1650 4331	Resistor - 330Ω±5% 1/10W	
228	1650 4332	Resistor - 3.3KΩ±5% 1/10W	
229	1650 4333	Resistor - 33KΩ±5% 1/10W	
230	1650 4334	Resistor - 330KΩ±5% 1/10W	
231	1650 4361	Resistor - 360Ω±5% 1/10W	
232	1650 4362	Resistor - 3.6KΩ±5% 1/10W	
235	1650 4393	Resistor - 39KΩ±5% 1/10W	
236	1650 4470	Resistor - 47Ω±5% 1/10W	
237	1650 4471	Resistor - 470Ω±5% 1/10W	
238	1650 4472	Resistor - 4.7KΩ ±5% 1/10W	
239	1650 4473	Resistor - 47KΩ±5% 1/10W	
240	1650 4510	Resistor - 51Ω±5% 1/10W	
241	1650 4513	Resistor - 51KΩ±5% 1/10W	
242	1650 4560	Chip Resistor - 56Ω ±5% 1/10W	
243	1650 4563	Resistor - 56KΩ±5% 1/10W	
244	1650 4680	Resistor - 68Ω±5% 1/10W	
245	1650 4750	Resistor - 75Ω±5% 1/10W	
246	1650 4910	Resistor - 91Ω±5% 1/10W	
247	1650 4911	Resistor - 910Ω±5% 1/10W	
249	1650 4913	Resistor - 91KΩ±5% 1/10W	
250	1654 1001	Resistor - 1KΩ±1% 1/10W	
251	1654 1002	Resistor - 10KΩ±5% 1/10W	
252	1654 1003	Resistor - 100KΩ±1% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
254	1654 1101	Resistor - 1.1KΩ±1% 1/10W	
255	1654 1102	Resistor - 11KΩ±1% 1/10W	
256	1654 1203	Resistor - 120KΩ±1% 1/10W	
257	1654 1400	Resistor - 140Ω±1% 1/10W	
259	1654 1503	Resistor - 150KΩ±1% 1/10W	
260	1654 1801	Resistor - 1.8KΩ±1% 1/10W	
261	1654 1802	Resistor - 18KΩ±1% 1/10W	
262	1654 1803	Resistor - 180KΩ±1% 1/10W	
264	1654 1962	Resistor - 19.6KΩ±1% 1/10W	
265	1654 2002	Resistor - 20KΩ±1% 1/10W	
266	1654 2702	Resistor - 27KΩ±1% 1/10W	
268	1654 3002	Resistor - 30KΩ±1% 1/10W	
269	1654 3303	Resistor - 330KΩ±1% 1/10W	
270	1654 4023	Resistor - 402KΩ±1% 1/10W	
271	1654 4301	Resistor - 4.3KΩ±1% 1/10W	
272	1654 6202	Resistor - 62KΩ±1% 1/10W	
273	1654 6809	Resistor - 68Ω±1% 1/10W	
274	1654 7502	Resistor - 75KΩ±1% 1/10W	
275	1654 8200	Resistor - 820Ω±1% 1/10W	
276	1654 8201	Resistor - 8.2KΩ ±1% 1/10W	
277	1660 2101	Capacitor - 100pF - ±10% - 50V	
278	1660 2120	Capacitor - 12 pF ±5% 50V	
279	1660 2150	Capacitor - 15pF ±5% 50V	
280	1660 2151	Capacitor - 150pF ±20% 35V	
281	1660 2181	Capacitor - 180pF ±5% 50V	
282	1660 2221	Capacitor - 220pF +80-20% 50V	
283	1660 2270	Capacitor - 27pF ±20% 35V	
284	1660 2271	Capacitor - 270pF - +80-20% - 50V	
285	1660 2330	Capacitor - 33pF - ±5% - 50V	
286	1660 2391	Capacitor - 390pF ±5% 50V	
287	1660 2470	Capacitor - 47pF ±5% 50V	
288	1660 2471	Capacitor - 470pF - ±5% - 50V	
289	1660 2820	Capacitor - 82pF ±5% 50V	
290	1660 4102	Capacitor - 1000pF ±10% 50V	
291	1660 4103	Capacitor - 10000pF - ±10% - 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
292	1660 4222	Capacitor - 2200pF - $\pm 10\%$ - 50V	
293	1660 4332	Capacitor - 3300pF - $\pm 10\%$ - 50V	
294	1660 4472	Capacitor - 4700pF $\pm 10\%$ 50V	
295	1660 4682	Capacitor - 6800pF 50V 1608	
296	1660 6103	Capacitor - 10000pF - +80%-20%50V	
297	1660 6223	Capacitor - 22000pF +80 -20% 50V	
298	1660 6473	Capacitor - 47000pF +80,-20% 50V	
299	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
300	1902 0061	SRAM - 1M-X8-3.3V-G1	
301	1906 0033	IC - MBM29LV160BE90TN	
302	1907 0012	SDRAM-128M-2MX16X4 133MHZ (F1.5)	
302	1907 0016	IC - SDRAM-64M-1MX16X4 100MHZ G5	
303	1104 0730	Short Pin - 2p	

Index No.	Part No.	Description	Q'ty Per Assembly

17.NCU BOARD (H555 NA)

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
C2	117
C3	118
C4	124
C5	125

CONNECTOR

SYMBOL NO.	INDEX NO.
CN1	102
---	---
---	---
CN3	---
CN4	---

DIODE

SYMBOL NO.	INDEX NO.
D1	107
D2	107

DB

SYMBOL NO.	INDEX NO.
DB1	108

FILTER

SYMBOL NO.	INDEX NO.
FIL1	101
FIL2	101
FIL3	119

JP

SYMBOL NO.	INDEX NO.
---	---
---	---
JP3	101
JP4	101
JP5	101
JP6	101
JP7	101
JP8	101
JP9	101
JP10	101

SYMBOL NO.	INDEX NO.
JP11	101
JP12	101
JP13	101
JP14	101
JP15	101
JP16	101
JP17	101
JP18	101

LED

SYMBOL NO.	INDEX NO.
L1	120

PC

SYMBOL NO.	INDEX NO.
PC1	110
PC2	109
PC3	111

Q

SYMBOL NO.	INDEX NO.
Q1	105
Q2	---

RESISTOR

SYMBOL NO.	INDEX NO.
R1	---
R2	116
R3	130
R4	126
R5	131
R6	---
R7	---
R8	---

RY

SYMBOL NO.	INDEX NO.
RY1	104

T

SYMBOL NO.	INDEX NO.
T1	---
T2	121

V

SYMBOL NO.	INDEX NO.
V1	112
V2	114
V3	113
V4	114
V5	115

17.NCU BOARD (H555 NA)

Index No.	Part No.	Description	Q'ty Per Assembly
*	5488 6233	NCU Board - NA	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	1002 0307	Jumper Wire	
102	1102 5007	CT Header - 14P	
104	1208 1438	Relay - EC2 5ND	
105	1400 0826	Transistor - 2SA1776	
107	1401 0821	Diode - 1SS133	
108	1402 1607	Diode - S1NB60	
109	1403 0598	Photo Coupler - Ps2501-2	
110	1403 0620	Photo Coupler	
111	1403 0812	Photocoupler - PS2532-1-V	
112	1404 0129	Varystor - Vr - 63b	
113	1404 0276	Varistor - TNR9G331K	
114	1404 0283	Varistor - TNR9G431K	
115	1404 0989	Varistor - TNR7V121K	
116	1601 5395	Resistor - 18 Ω $\pm$ 5% 1/2W	
117	1606 1762	Capacitor - 0.022 μ F400V	
118	1606 1860	Capacitor - 0.47 μ F250V	
119	1607 0069	Fuse - BL02RN2-R62-PB	
120	1607 0396	Choke - SBT-0180W	
121	1607 1246	Transformer P3356	
124	1640 5220	Capacitor - 22 μ F $\pm$ 20% 50V	
125	1640 5229	Capacitor - 2.2 μ F $\pm$ 20% 50V	
126	1650 4104	Resistor - 100K Ω $\pm$ 5% 1/10W	
130	1654 2002	Resistor - 20K Ω $\pm$ 1% 1/10W	

18.NCU BOARD (H555 EU)

AR

SYMBOL NO.	INDEX NO.
A1	115

CAPACITOR

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C04	121
C05	120
C06	129
C08	128
C10	136
C12	135

CONNECTOR

SYMBOL NO.	INDEX NO.
CN1	102
CN3	103
CN4	103

DB

SYMBOL NO.	INDEX NO.
---	---
---	---
DB3	110
DB4	109

FILTER

SYMBOL NO.	INDEX NO.
FIL1	101
FIL2	101
FIL3	122

JP

SYMBOL NO.	INDEX NO.
JP1	127
JP2	127
JP3	101
JP4	101
JP5	127
JP6	101
JP7	101
JP8	101
JP9	101
JP10	101

SYMBOL NO.	INDEX NO.
JP11	101
JP12	101
JP13	101
JP14	101
JP15	101
JP16	101
JP18	101
JP19	101
JP20	101

DIODE

SYMBOL NO.	INDEX NO.
---	---
D2	108
D3	108

IC

SYMBOL NO.	INDEX NO.
IC1	117
IC2	105

L

SYMBOL NO.	INDEX NO.
L1	101
L2	124

PC

SYMBOL NO.	INDEX NO.
PC1	111
PC2	112
PC4	113
PC5	112

Q

SYMBOL NO.	INDEX NO.
Q1	107
---	---
Q3	106

RESISTOR

SYMBOL NO.	INDEX NO.
R1	118
---	---
R3	126
---	---
R5	119
R6	125
R7	125
R8	133
R9	130
R10	134

RY

SYMBOL NO.	INDEX NO.
R11	131
---	---
---	---
---	---
R15	132

RY

SYMBOL NO.	INDEX NO.
---	---
RY2	104

V

SYMBOL NO.	INDEX NO.
V1	116
V2	114

T

SYMBOL NO.	INDEX NO.
---	---
T2	123

18.NCU BOARD (H555 EU)

Index No.	Part No.	Description	Q'ty Per Assembly
*	5488 6243	NCU Board - EU	1
*	5488 6263	NCU Board - TWN	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	1002 0307	Jumper Wire	
102	1102 5007	CT Header - 14P	
103	1102 8806	Connector - 52830-6645	
104	1208 1438	Relay - EC2 5ND	
105	1400 0358	Transistor - 2SA950-0	
106	1400 0576	Transistor - 2SC3621	
107	1400 0577	Transistor - 2SA1320	
108	1401 0821	Diode - 1SS133	
109	1402 1335	Bridge - S1WB(A)60	
110	1402 1607	Diode - S1NB60	
111	1403 0791	Photocoupler - PS2561-1-V	
112	1403 0812	Photocoupler - PS2532-1-V	
113	1403 0950	Photocoupler - PS2532-2-V	
114	1404 0283	Varistor - TNR9G431K	
115	1404 0983	Arrestor - RA-102MS-V7-F(5)	
116	1404 0989	Varistor - TNR7V121K	
117	1408 1592	Current Detector - HFS113F017A2	
118	1600 1153	Resistor - 2W 120 Ω	
119	1600 1294	Resistor - 47 Ω	
120	1606 1761	Capacitor - 1.0 μ F250V	
121	1606 1860	Capacitor - 0.47 μ F250V	
122	1607 0069	Fuse - BL02RN2-R62-PB	
123	1607 1246	Transformer P3356	
124	1607 1284	Choke Coil - ST-110BV	
125	1611 8120	Resistor - 12 Ω $\pm$ 5% 1/4W	
126	1611 9393	Resistor - 39K Ω $\pm$ 5% 1/4W	
127	1633 0000	Resistor - 0 Ω 1/10W	
128	1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	
129	1640 5479	Capacitor - 4.7 μ F $\pm$ 20% 50V	
130	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
131	1650 4202	Resistor - 2K Ω $\pm$ 5% 1/10W	
132	1650 4302	Resistor - 3K Ω $\pm$ 5% 1/10W	
133	1653 1602	Resistor - 16K Ω $\pm$ 1% 1/8W	
134	1654 7501	Resistor - 7.5K Ω $\pm$ 1% 1/10W-1608	
135	1660 4102	Capacitor - 1000pF $\pm$ 10% 50V	

19.DECALS AND DOCUMENTS (H555)

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19.DECALS AND DOCUMENTS (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA00 3011	Manual Feed Decal	1
2	B044 2720	Decal - Cassette Operation	1
3	B044 2790	Decal - Paper Size	1
4	B044 4161	Warning Decal	1
5	B044 4617	Fusing Unit Decal	1
6	B044 4998	Decal - Misfeed	1
7	G029 1982	LD - Decal	1
8	H555 8400	Operating Instructions (NA) (F1.5)	1
8	H555 8600	Operating Instructions - Basic NA (RIC)	1
8	H555 8700	Operating Instructions - Advanced NA (RIC)	1
8	H555 8409	Operating Instructions - Basic Asia (F1.5)	1
8	H555 8609	Operating Instructions - Basic Asia (RIC)	1
8	H555 8629	Operating Instructions - Basic Asia (Ges)	1
8	H555 8501	Operating Instructions - Advanced Asia (F1.5)	1
8	H555 8709	Operating Instructions - Advanced Asia (RIC)	1
8	H555 8729	Operating Instructions - Advanced Asia (Ges)	1

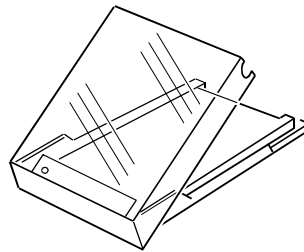
Index No.	Part No.	Description	Q'ty Per Assembly

20.SPECIAL TOOLS (H555)

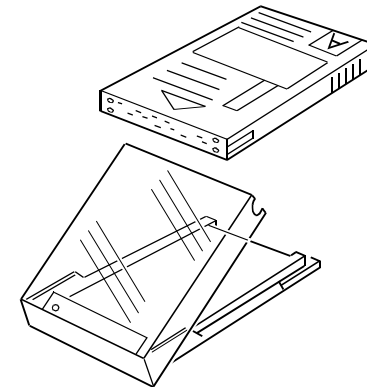
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20.SPECIAL TOOLS (H555)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H068 9300	Shading Sheet	1
2	N803 1000	Case - Flash Memory Card	1
3	N803 6701	Flash Memory Card-4MB	1

Index No.	Part No.	Description	Q'ty Per Assembly

Parts Index

PM Parts Index

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