

Model U-P1 (G071)

PARTS CATALOG

Second edition, September 2002

Ricoh Company, LTD.

Model U-P1 (G071)

PARTS CATALOG

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

Model U-P1	(G071)
Duplex Unit Type 5000	(G303)
Interchange Unit Type 5000	(G305)
Mail Bin Type 5000	(G312)
Paper Feed Unit Type 5000	(G313)
SR780	(G314)
Printer Hard Disk Type 5000	(G315)

Model U-P1 (G071)

Model U-P1 (G071)

PARTS CATALOG

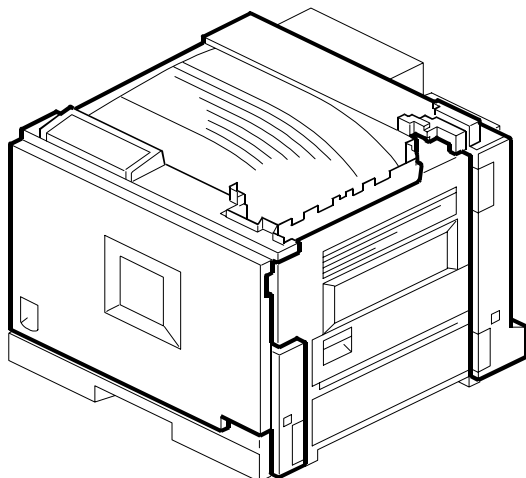
This catalog gives the numbers and names of parts on this machine.

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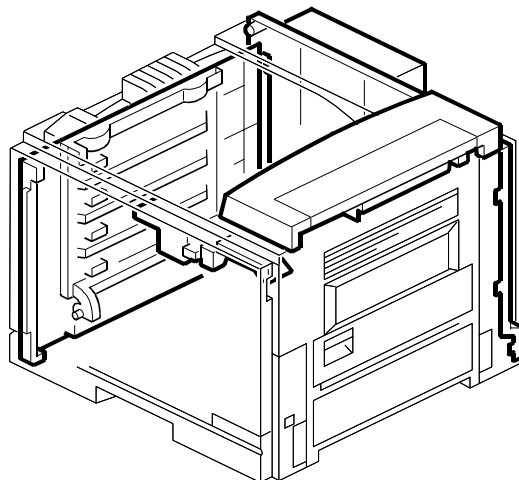
LOCATIONS OF UNITS

1. EXTERIOR 1 (G071)



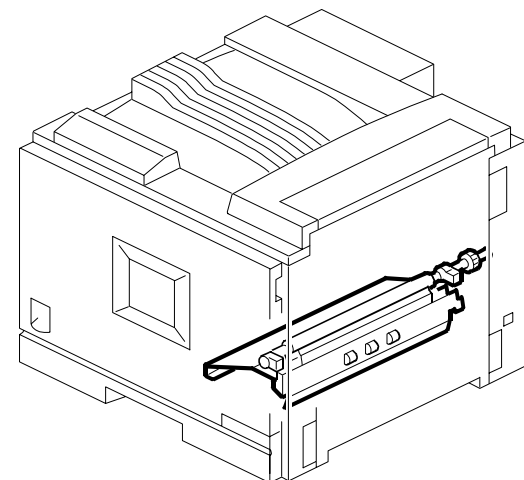
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2. EXTERIOR 2 (G071)



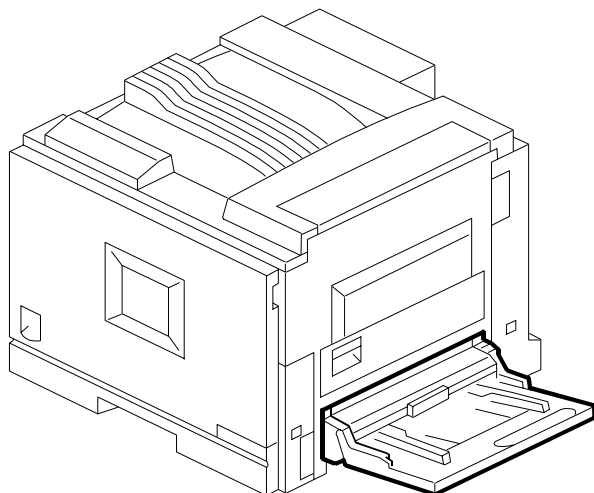
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3. PAPER REGISTRATION (G071)



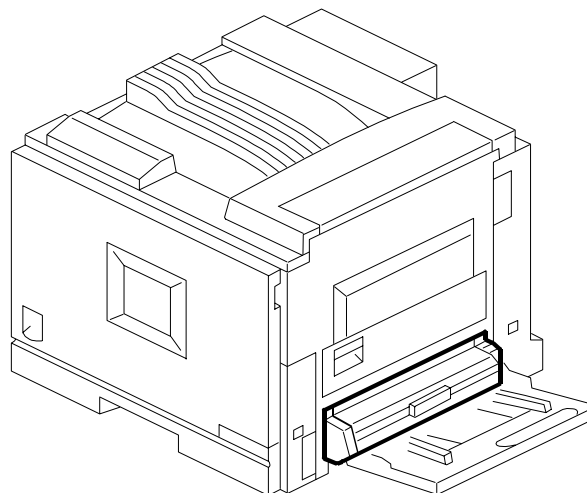
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4. BY-PASS FEED UNIT 1(G071)



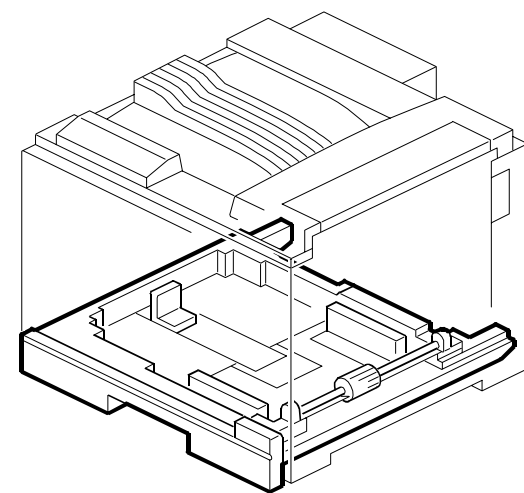
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5. BY-PASS FEED UNIT 2(G071)



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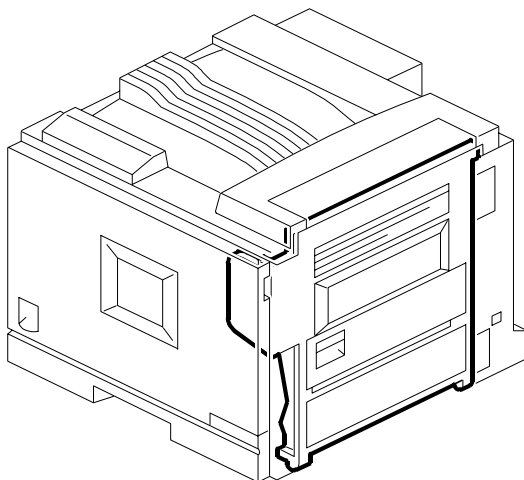
6. PAPER CASSETTE (G071)



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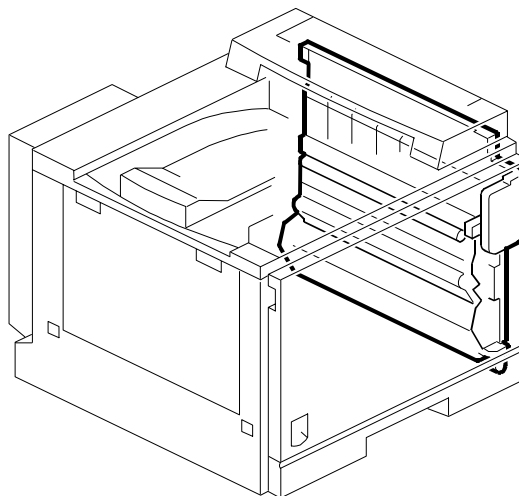
LOCATIONS OF UNITS

7. VERTICAL TRANSPORT 1 (G071)



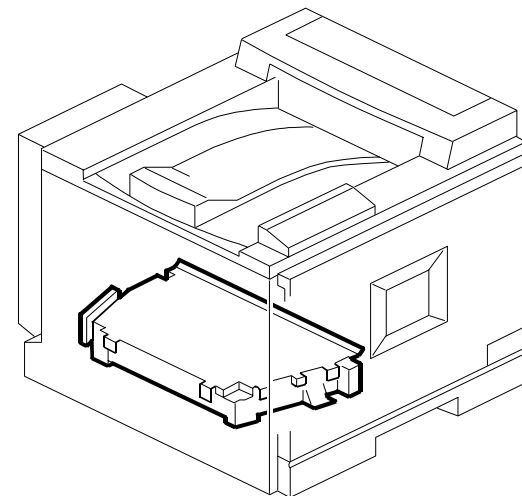
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8. VERTICAL TRANSPORT 2 (G071)



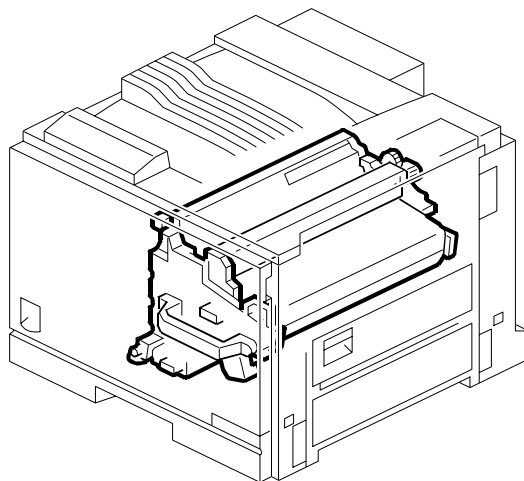
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9. LD UNIT (G071)



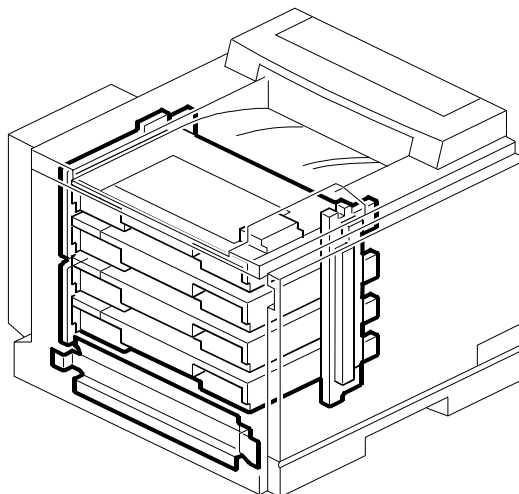
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10. PCU SECTION (G071)



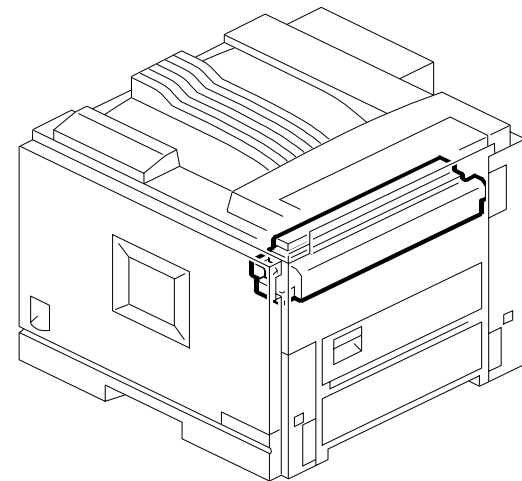
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11. DEVELOPMENT SECTION (G071)



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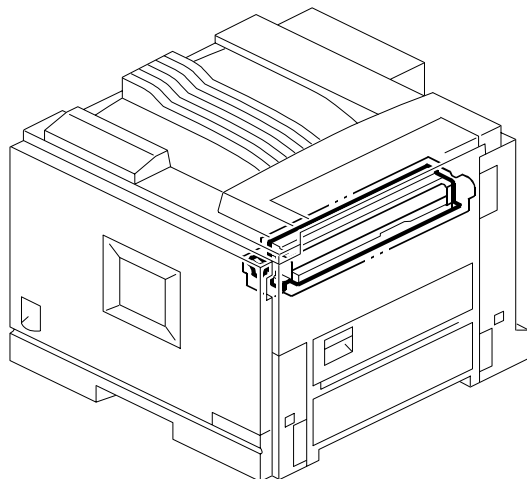
12. FUSING UNIT 1 (G071)



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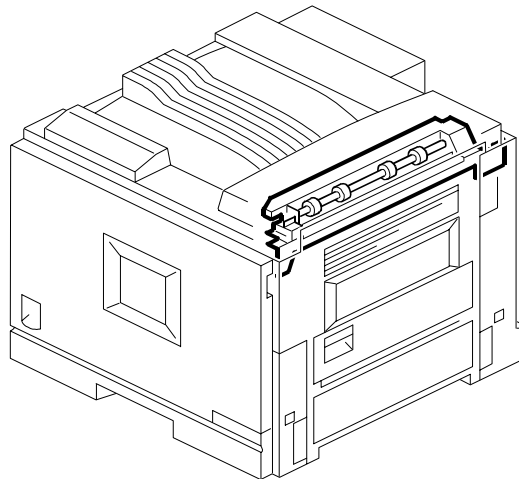
LOCATIONS OF UNITS

13. FUSING UNIT 2 (G071)



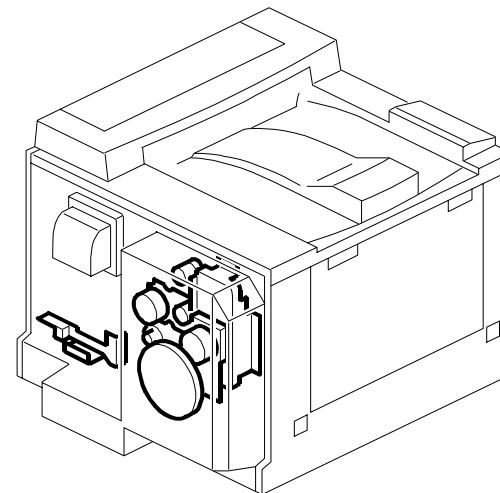
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14. PAPER EXIT SECTION (G071)



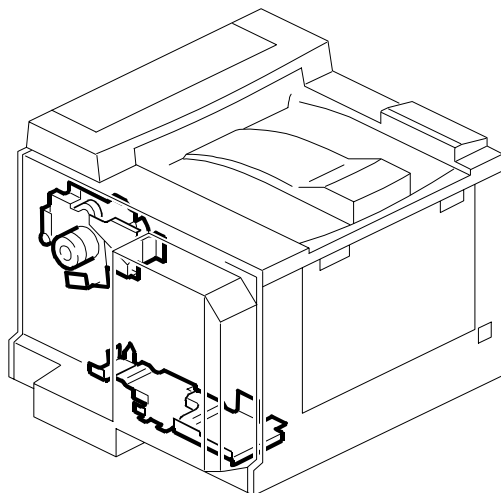
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15. DRIVE SECTION 1 (G071)



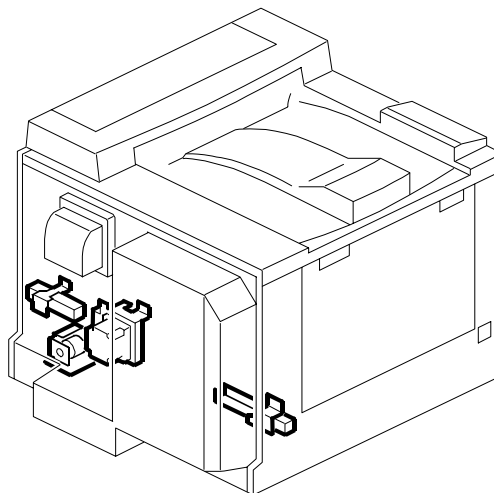
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16. DRIVE SECTION 2 (G071)



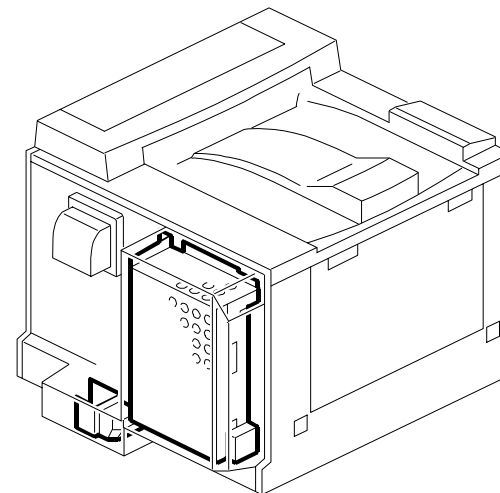
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17. DRIVE SECTION 3 (G071)



See Page 39

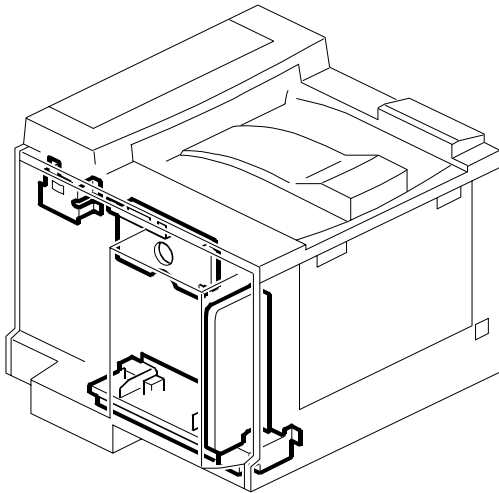
18. ELECTRICAL SECTION 1 (G071)



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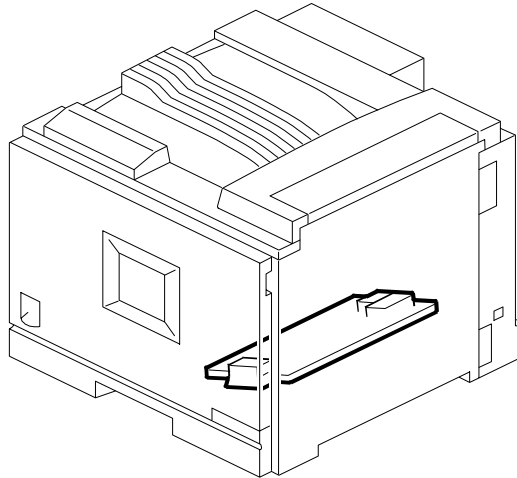
LOCATIONS OF UNITS

19. ELECTRICAL SECTION 2 (G071)



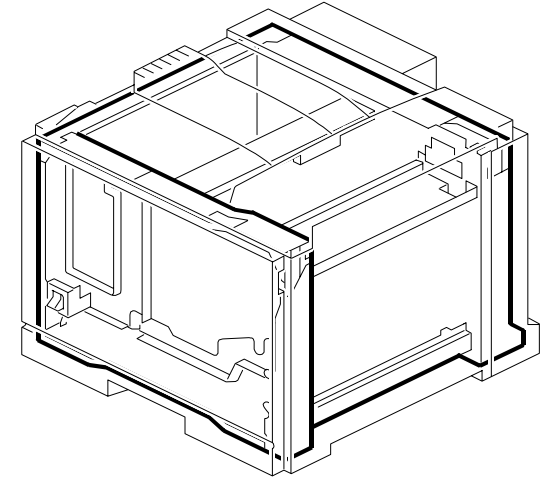
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20. ELECTRICAL SECTION 3 (G071)



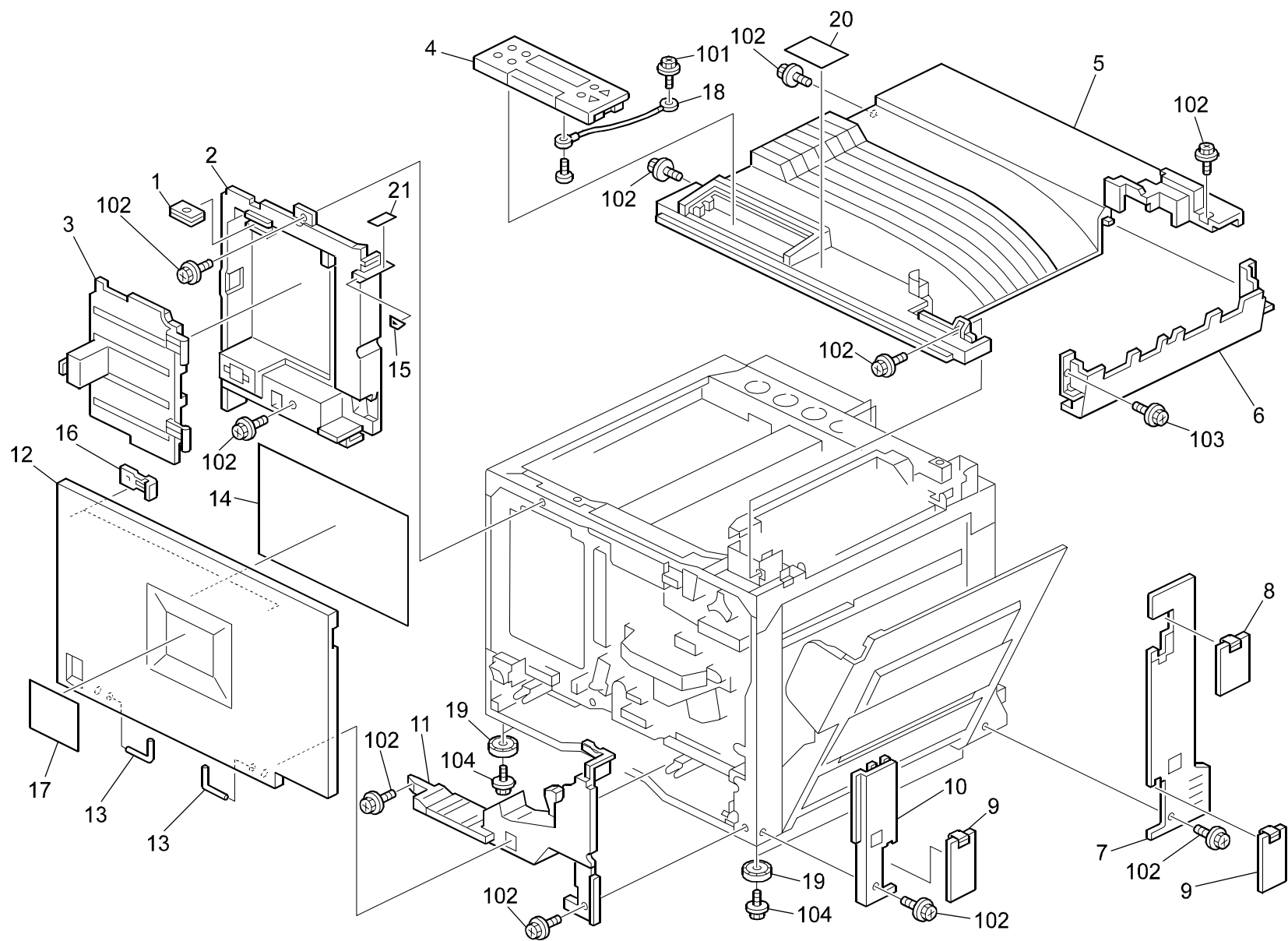
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21. FRAME SECTION (G071)



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1.EXTERIOR 1 (G071)

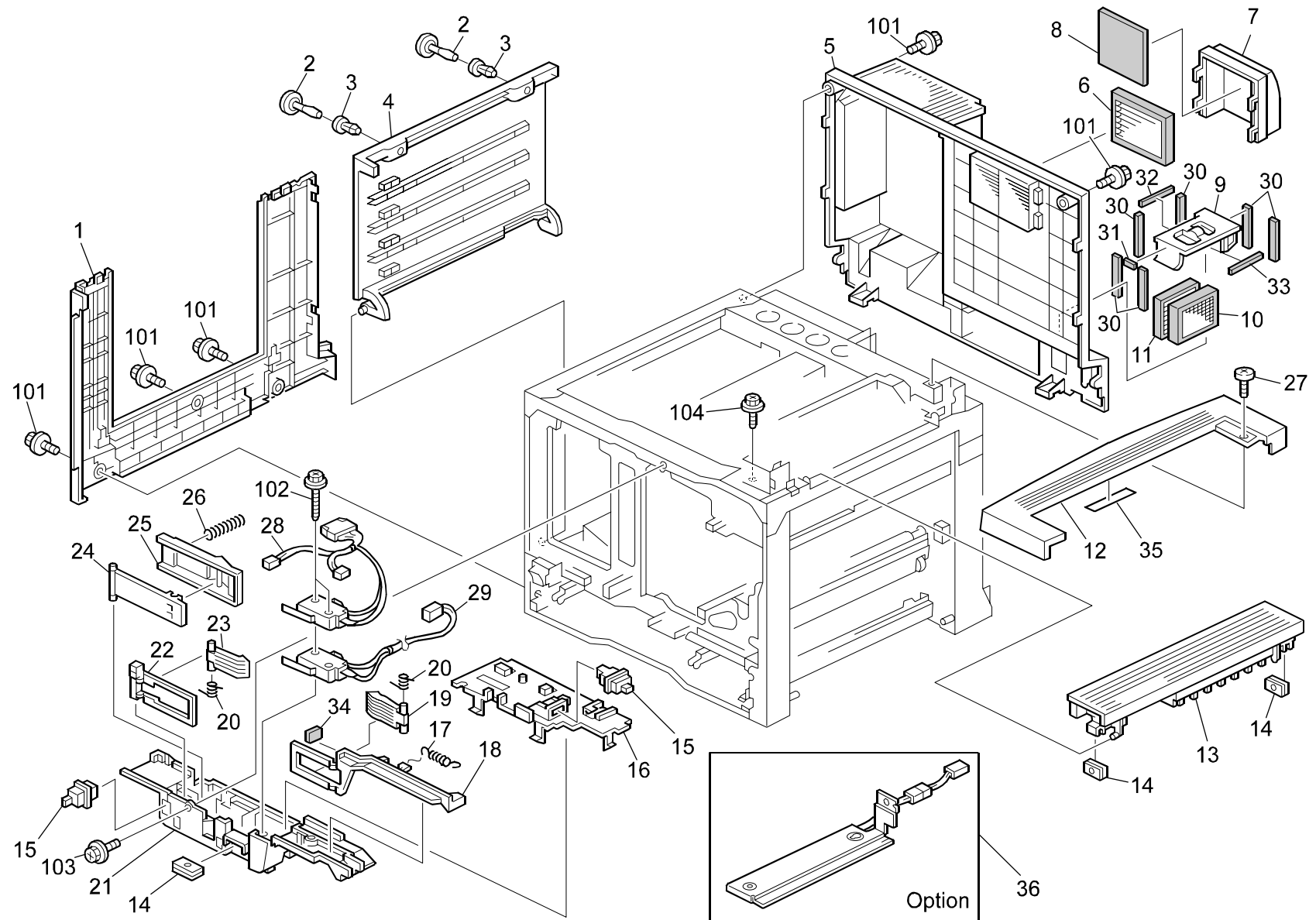


1.EXTERIOR 1 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AG07 0014	Magnet Catch	1
2	G070 1370	Left Inner Cover	1
3	G070 1375	Development Inner Cover	1
4	G070 5620	Operation panel Assembly (LT)	1
4	G070 5630	Operation panel Assembly (A4)	1
5	G070 1330	Exit Cover	1
6	G070 1335	Exit Right Cover	1
7	G070 1265	Rear Right Cover	1
8	G070 1262	Duplex Small Cap	1
9	G070 1261	Duplex Cap	2
10	G070 1260	Front Right Cover	1
11	5442 2108	Corona Wire Spring	1
11	G070 1380	Inner Cover - Lower Right	1
12	G070 1250	Front Door	1
13	A166 1363	Hinge Pin	2
14	G070 1397	Operation Sheet	1
15	G070 2373	PCU Upper Decal	1
16	G070 1253	Magnet Catch - Front Cover	3
17	G071 1385	Decal - Emblem (LAN)	1
17	G071 1386	Decal - Emblem (INF)	1
17	G071 1387	Decal - Emblem (GES)	1
17	G071 1388	Decal - Emblem (REX)	1
17	G071 1389	Decal - Emblem (NSA)	1
17	G071 1396	Decal - Emblem (RIC NA)	1
17	G071 1397	Decal - Emblem (RIC EU)	1
18	G070 5367	Wire - Operation Panel	1
19	GH01 0005	Rubber Foot - 23mm	5
20	GA00 3038	Decal - Inkjet Paper Caution	1
21	G070 2374	Decal - Machine Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3008B	Tapping Screw - M3x8	
102	0451 3008H	Tapping Screw - M3x8	
103	0450 3008B	Tapping Screw - M3x8	
104	0451 3006B	Tapping Screw - M3x6	

2.EXTERIOR 2 (G071)

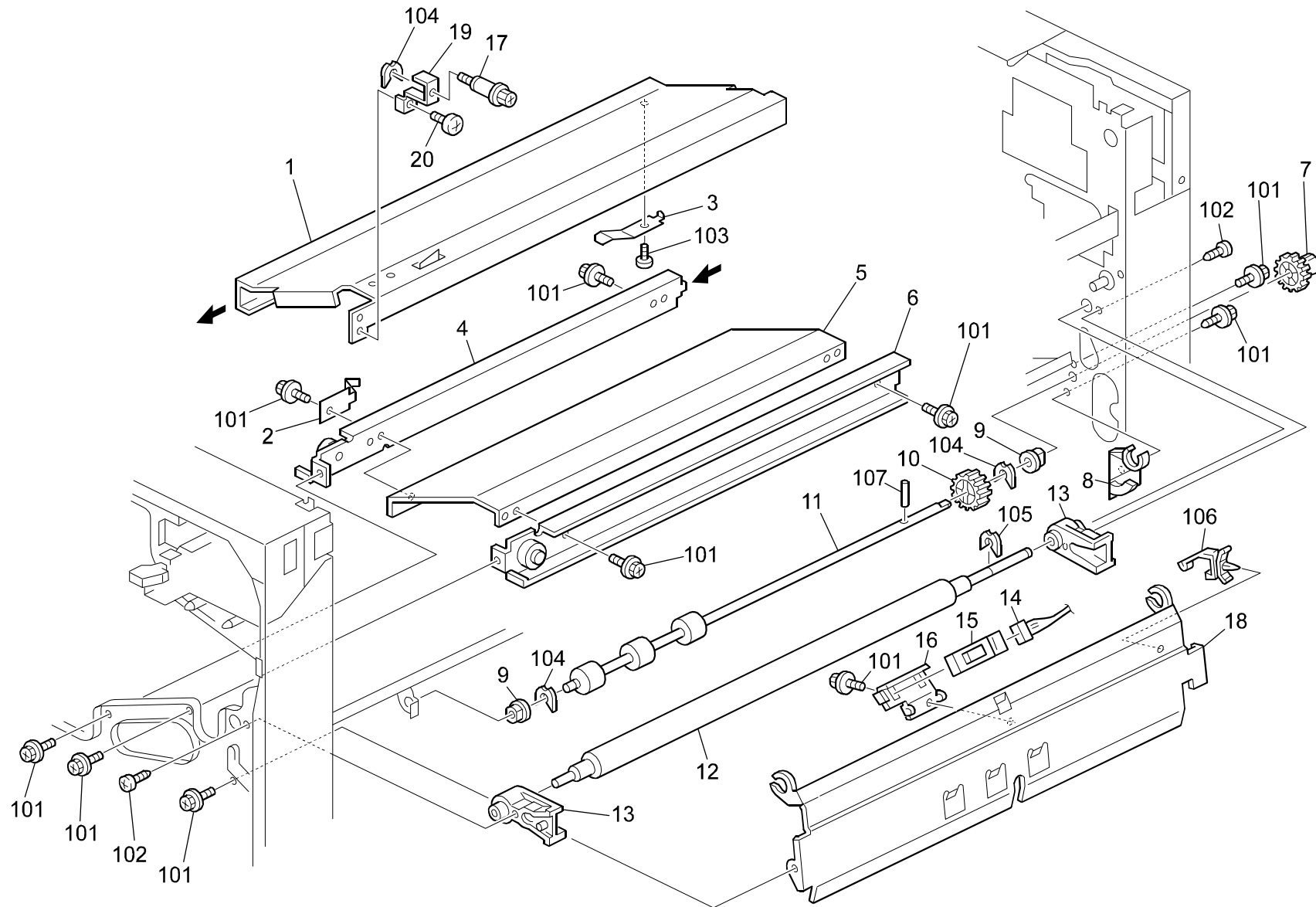


2.EXTERIOR 2 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 1271	Left Cover	1
2	G070 1291	Left Cover Hook	2
3	G070 1293	Bushing - Left Cover Hook	2
4	G070 1290	Development Unit Cover	1
5	G070 1340	Rear Cover	1
6	A259 2337	Exhaust Filter Dust Filter	1
7	G070 1069	Rear Filter Cover	1
8	G070 1077	Sound Proofing - Cover Filter	1
9	G070 1084	Filter Cover	1
10	AA01 0113	Ozone Filter	1
11	AA01 2120	Exhaust Filter	1
12	G070 1320	Upper Exit Cover	1
13	G070 1312	Paper Exit Cover	1
14	AG07 0014	Magnet Catch	3
15	AW50 0023	Push Switch	2
16	G070 5562	Upper Case - Safety Switch	1
17	G070 5565	Right Tension Spring	1
18	G070 5568	Right Link - Safety Switch	1
19	G070 5563	Link Middle Lever	1
20	G070 5566	Right Tension Spring	2
21	G070 5561	Lower Case - Safety Switch	1
22	G070 5564	Link Outer Lever	1
23	G070 5570	Link Middle Lever - Left	1
24	G070 5573	Rear Link Lever	1
25	G070 5574	Link Lever - Rear Right	1
26	G070 5575	Compression Spring	1
27	A217 1340	Knob Screw - M4x10	1
28	G070 5320	Harness - LDB-LD5V	1
29	G070 5315	Harness - IOB 24V	1
30	G070 1096	Vertical Filter Cover Seal - 7x60	6
31	G070 1097	Rear Filter Cover Seal-7x16x2	1
32	G070 1098	Front Filter Cover Seal-5x105x2	1
33	G070 1099	Middle Filter Cover Seal-5x53x3	1
34	G070 5576	Cushion - Safety Switch	1
35	G070 1322	Film - Paper Feed Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G070 9502	Tray Heater Kit - 120V 9W±1W	1
36	G070 9503	Tray Heater Kit - 230V 9W±1W	1
101	0451 3008H	Tapping Screw - M3x8	
102	0450 3030B	Tapping Screw - M3x30	
103	0451 3010H	Tapping Screw - 3x10	
104	0450 3008B	Tapping Screw - M3x8	

3.PAPER REGISTRATION (G071)

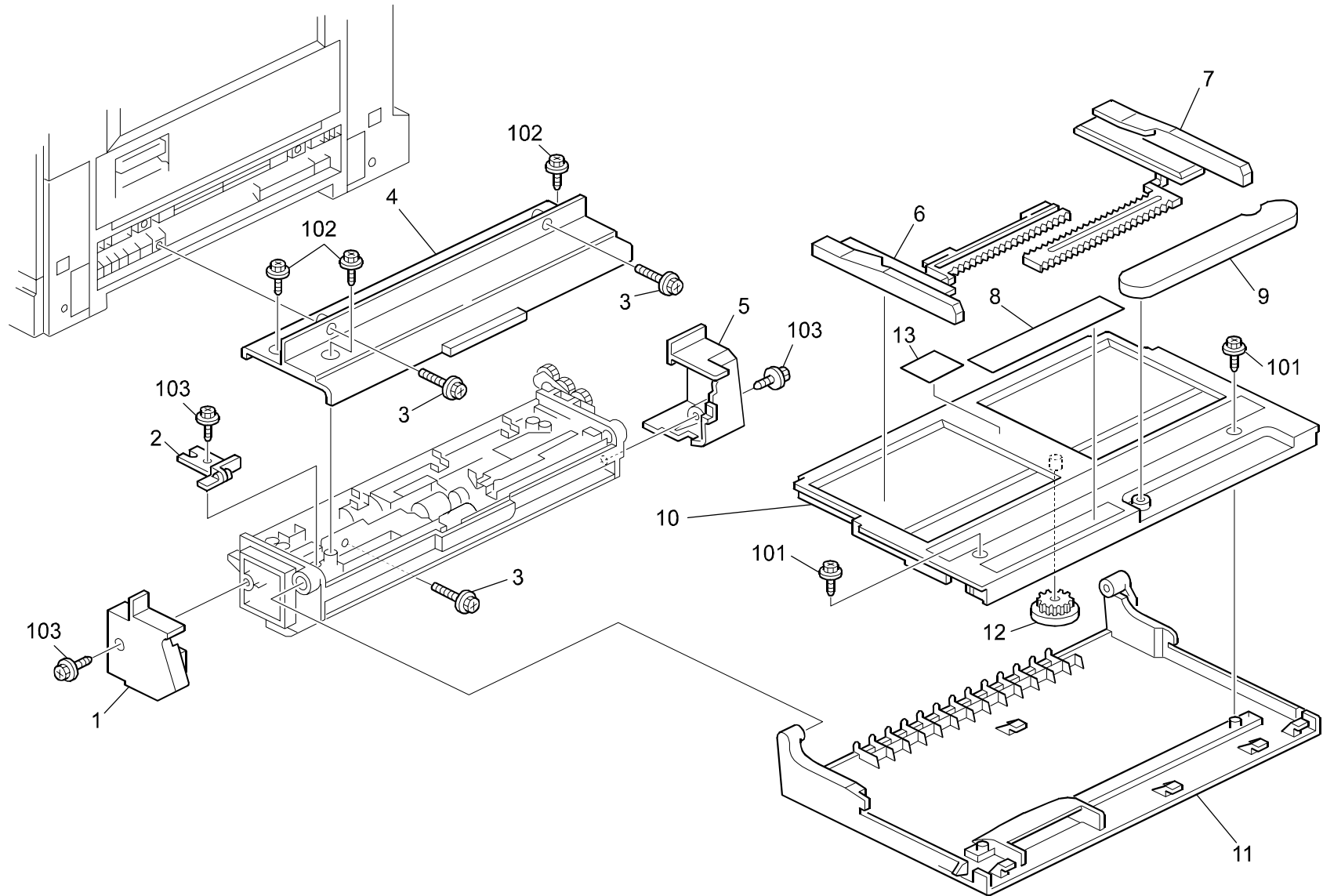


3.PAPER REGISTRATION (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 6145	Slide Rail	1
2	G070 6175	Grounding Plate - Slide Rail	1
3	G070 6157	Slide Rail Stopper	1
4	G070 6150	Left Lower Rail	1
5	G070 6158	Power Supply Unit Cover	1
6	G070 6152	Right Lower Rail	1
7	AB01 1421	Gear - 32Z	1
8	G070 1197	Gap Gear Guide	1
9	AA08 2101	Bushing - 6x10x6	2
10	AB01 1225	Gear - 28Z	1
11	AF02 0537	Drive Roller - Vertical Transport	1
12	AF02 0536	Registration Drive Roller	1
13	AA08 0271	Bushing	2
14	G070 5310	Registration Sensor Harness	1
15	AW01 0049	Photo Reflection Sensor	1
16	G070 2577	Registration Sensor Bracket	1
17	G070 6174	Knob Screw - M4	1
18	G070 2573	Registration Guide	1
19	G070 6170	Stopper Bracket	1
20	G070 6173	Screw - M3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0452 3008B	Tapping Screw - M3x8	
103	0353 0040B	Screw - M3X4	
104	0805 0089	Retaining Ring - M4	
105	0805 0088	Retaining Ring - M6	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	0622 0160E	Spring Pin - 2x16mm	

4.BY-PASS FEED UNIT 1(G071)

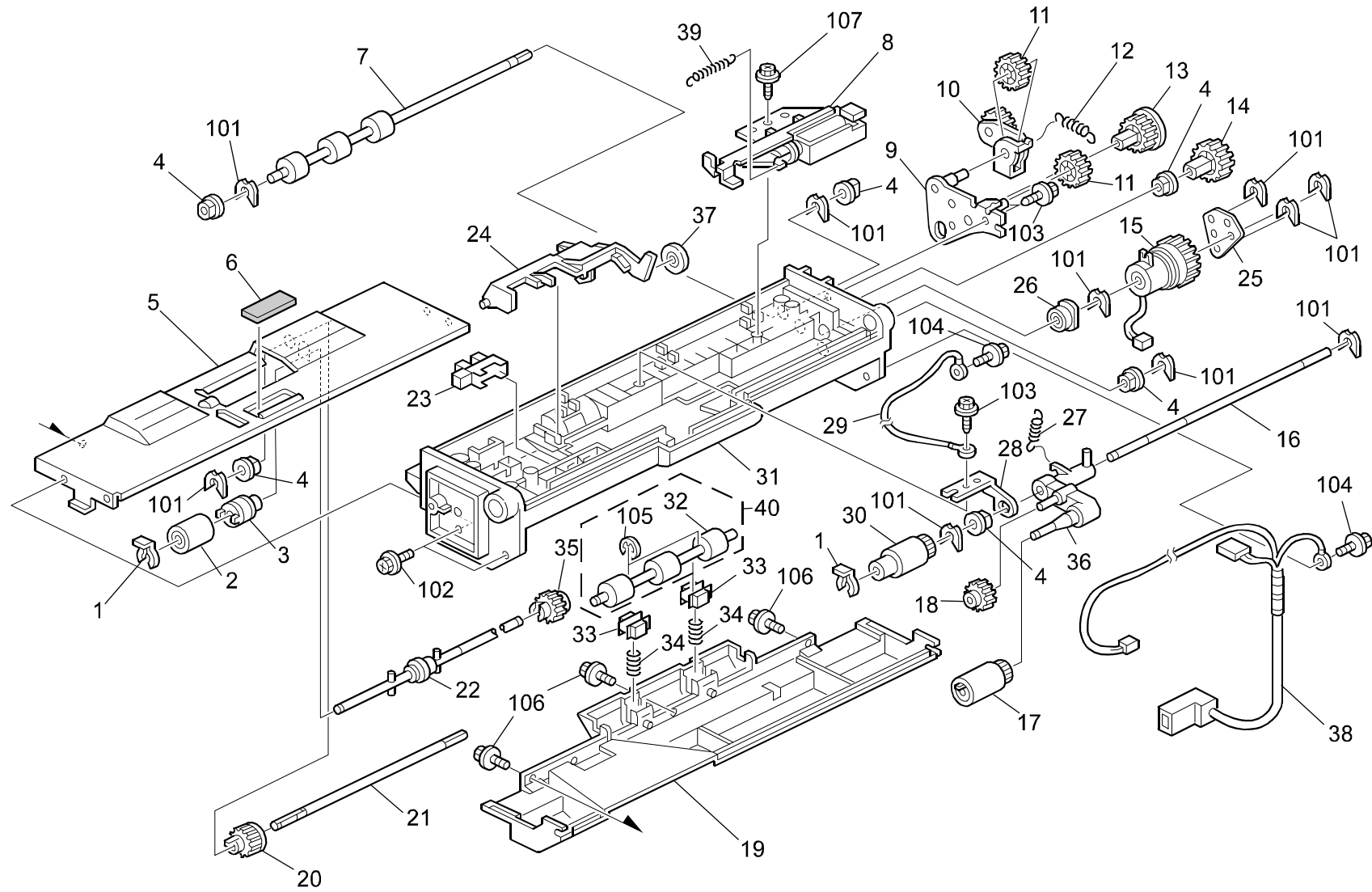


4.BY-PASS FEED UNIT 1(G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G304 6859	Front Cover - By-pass Feed	1
2	G304 6868	Hinge Lock	1
3	G304 6811	Hexagonal Set Screw - M3x8	3
4	G304 6848	Upper Cover - By-pass Feed	1
5	G304 6847	Rear Cover - By-pass Feed	1
6	G304 6841	Front Side Fence	1
7	G304 6842	Rear Side Fence	1
8	G304 6813	Decal - By-pass Feed Direction	1
9	G060 2905	Paper Guide - Manual Feed Tabl	1
10	G304 6839	Manual Feed Table	1
11	G304 6840	By-pass Feed Table Cover	1
12	G012 3050	Side Fence Gear	1
13	B051 2580	Decal - Ohp Paper Feed	1

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

5.BY-PASS FEED UNIT 2(G071)

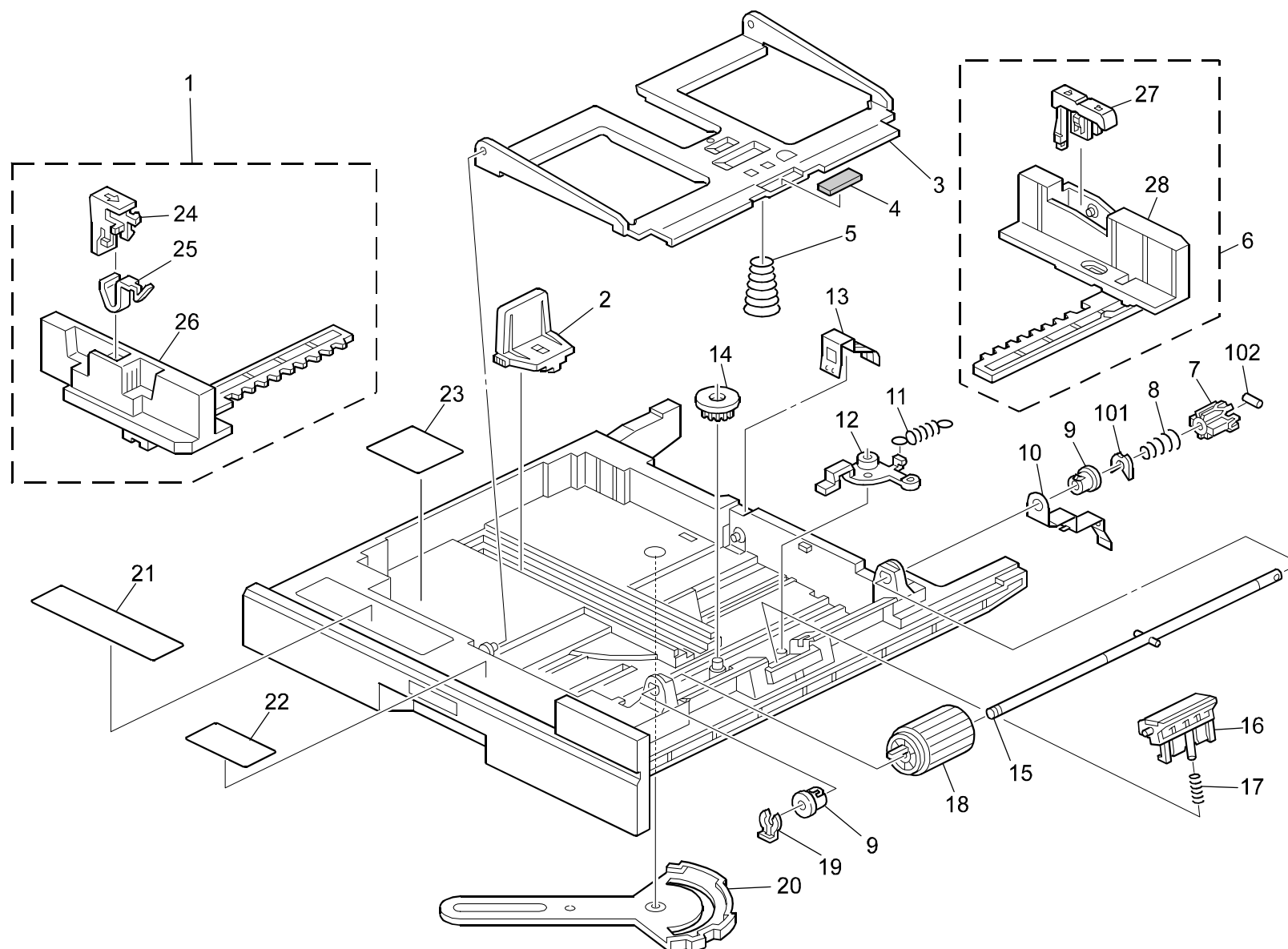


5.BY-PASS FEED UNIT 2(G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5447 2681	Snap Ring	2
2	AF03 2046	Separation Roller - Manual Feed	1
3	G060 2900	Torque Limiter - 40mn¥m 18mm	1
4	AA08 2101	Bushing - 6x10x6	6
5	G304 6808	Separator Guide Plate	1
6	AF01 3016	Bottom Plate Pad	1
7	AF02 0543	Drive Roller - By-pass Feed	1
8	G060 2937	DC Solenoid - Pick-up	1
9	G304 6832	Transmission Drive Bracket	1
10	G304 6829	Tightener Arm	1
11	AB01 1223	Idle Gear - 25Z	2
12	AA06 0872	Spring	1
13	AB01 1224	Gear - 28Z	1
14	AB01 1222	Separation Drive Gear - 22Z	1
15	AX20 0230	Magnetic Clutch - 245mm 35Z	1
16	AA14 0742	Feed Shaft	1
17	AF03 0022	Pickup Roller	1
18	AB01 1387	Gear - 23Z	1
19	G304 6867	Lower Cover	1
20	AB01 1416	Gear - 20Z	1
21	AA14 0741	Drive Shaft	1
22	G304 6810	Driven Shaft	1
23	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
24	G060 2931	Feeler - Paper End	1
25	G304 6828	Guide Plate - Drive Gear	1
26	AA08 3018	Roller Clutch - 6x14x10	1
27	AA06 3499	Pressure Spring	1
28	G060 2914	Stopper Plate	1
29	G304 5332	Grouding Wire Harness	1
30	G047 3257	Feed Roller	1
31	G304 6804	By-pass Feed Housing	1
32	AF02 0409	Driven Roller	1
33	AA08 0254	Bushing - M4	2
34	AA06 3401	Spring	2
35	AB01 1417	Gear - Separation Driven	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G060 2932	Pick-up Arm - Manual Feed	1
37	A134 2661	Feeler Roller	1
38	G304 5331	By-pass Feed Unit Harness	1
39	AA06 3568	Pressure Spring	1
40	A232 2862	Driven Roller	1
101	0805 0089	Retaining Ring - M4	
102	0451 3008B	Tapping Screw - M3x8	
103	0450 3008B	Tapping Screw - M3x8	
104	0450 3008H	Tapping Screw M3x8	
105	0720 0030E	Retaining Ring - M3	
106	0451 3008H	Tapping Screw - M3x8	

6.PAPER CASSETTE (G071)

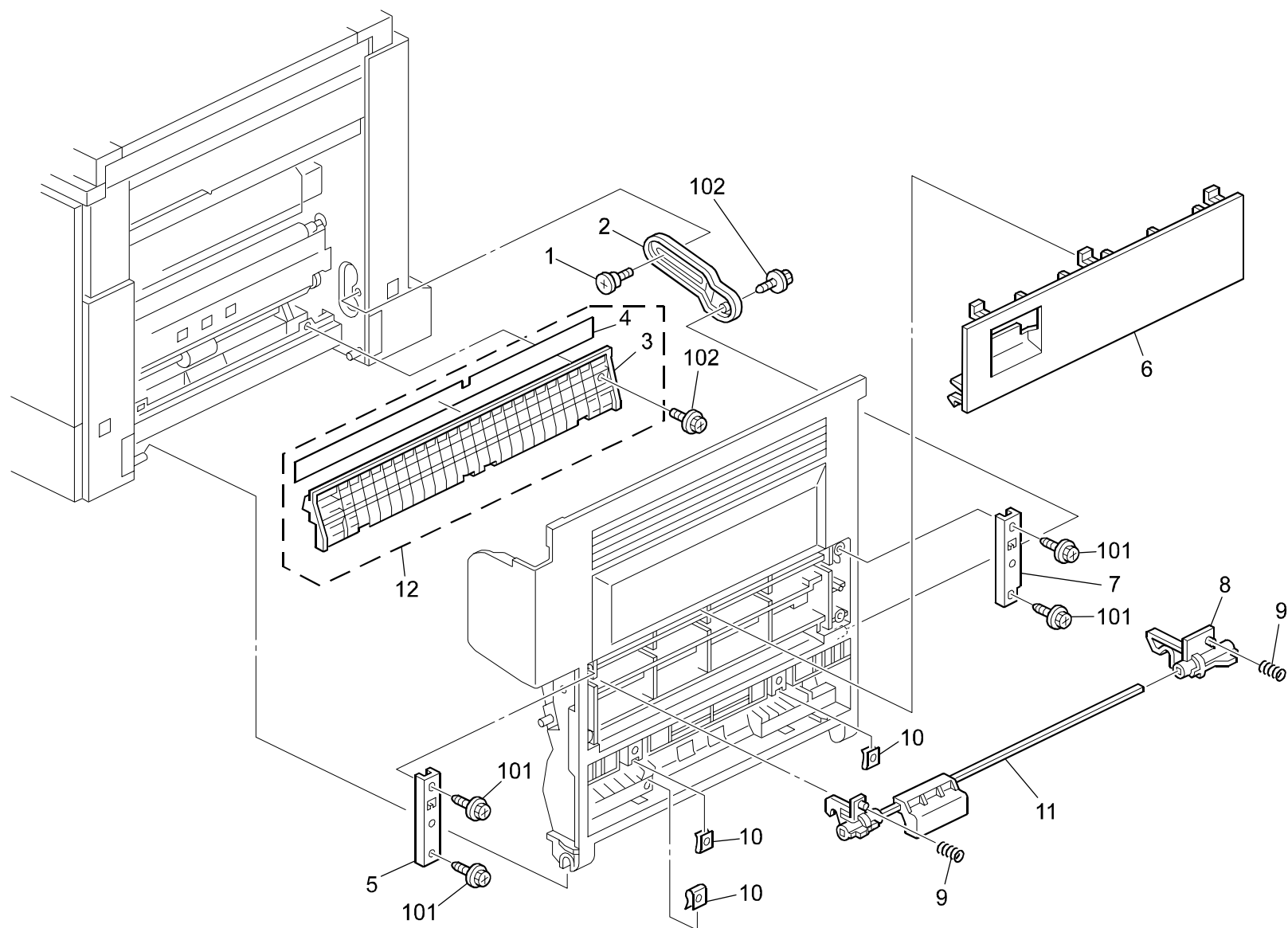


6.PAPER CASSETTE (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G070 2700	Paper Tray Ass'y	1
1	G070 2712	Front Side Fence	1
2	AF01 7025	End Fence	1
3	AF01 1047	Tray Bottom Plate	1
4	5215 2713	Bottom Plate Pad	1
5	AA06 3628	Spring - 5.9N/16.6N	1
6	G070 2716	Rear Side Fence	1
7	G070 2728	Joint - Feed Roller Shaft	1
8	AA06 3630	Spring	1
9	B039 2727	Bushing - 8x12x10	2
10	G070 2725	Grounding Plate	1
11	AA06 0866	Lever Spring	1
12	G070 2711	Base Stopper	1
13	G070 2719	Ground Plate- Bottom Plate	1
14	A267 2869	Gear - 16Z	1
15	G070 2726	Paper Feed Roller Shaft	1
16	G070 2722	Friction Pad	1
17	AA06 3629	Spring - 2.8N	1
18	AF03 1059	Paper Feed Roller - 36mm	1
19	5215 2621	Snap Ring - M6	1
20	G070 2710	Paper Size Sensor Link	1
21	G070 2730	Decal - Paper Set Direction	1
22	B051 2580	Decal - Ohp Paper Feed	1
23	B051 2581	Decal - End Fence	1
24	G070 2714	Front Lever - Stopper	1
25	G070 2713	Spring Plate Stopper	1
26	AF01 6097	Front Side Fence	1
27	G070 2717	Rear Lever Stopper	1
28	AF01 6098	Rear Side Fence	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0088	Retaining Ring - M6	
102	0623 0140E	Spring Pin - 3x14mm	

7.VERTICAL TRANSPORT 1 (G071)

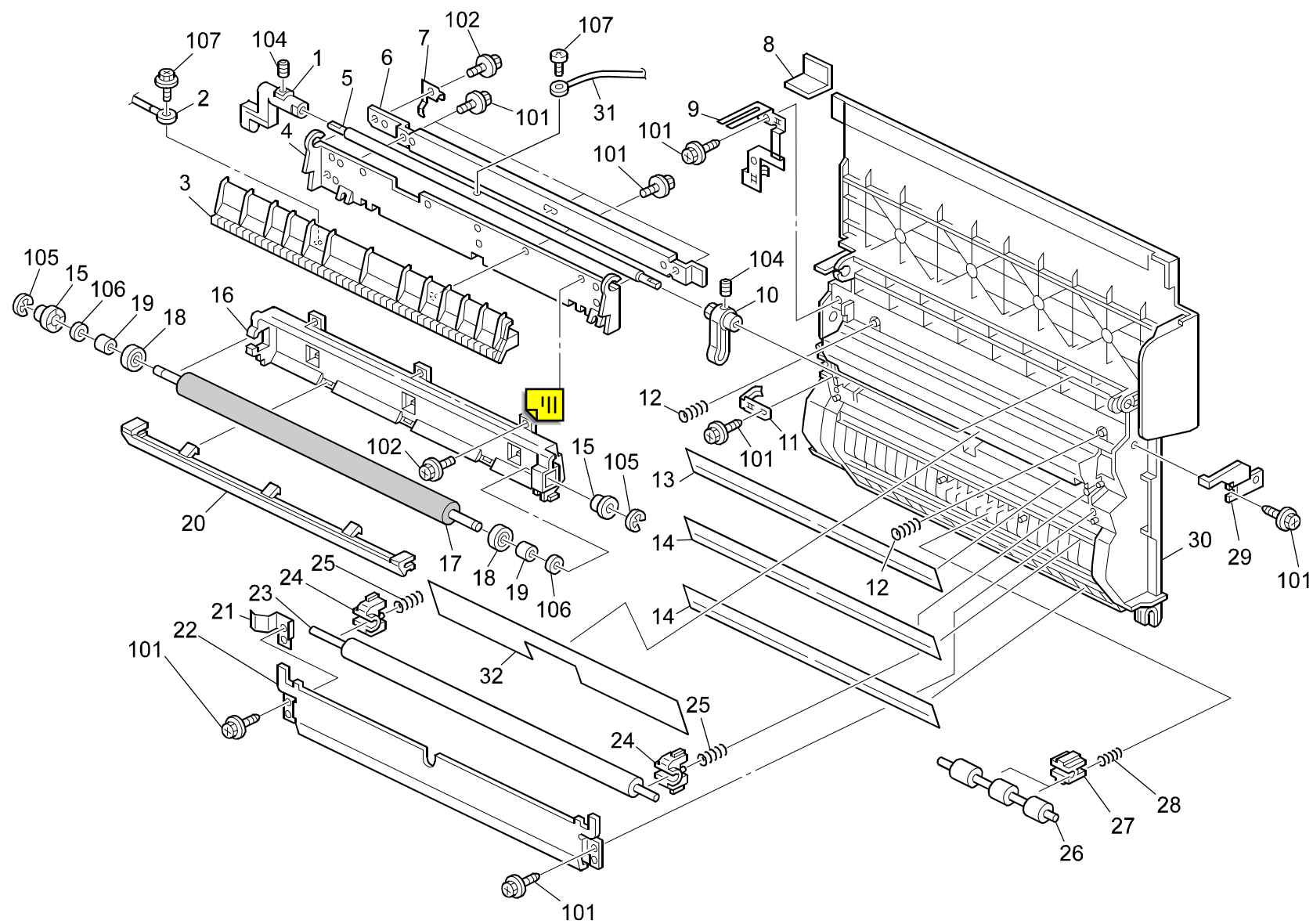


7.VERTICAL TRANSPORT 1 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3493	Screw	1
2	G070 1196	Right Link - Transport Cover	1
3	G070 2607	Guide Plate - Vertical Transport	1
4	G070 2608	Leading Edghe Guide	1
5	G070 1354	Front Support Plate - Right Cover	1
6	G070 1357	Right Cover	1
7	G070 1356	Rear Support Plate - Right Cover	1
8	G070 1353	Rear Right Cover Hook	1
9	AA06 3402	Spring	2
10	A232 1284	Spring Holder	3
11	G070 1361	Un Lock Hook	1
12	G070 2606	Guide Plate	1

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

8.VERTICAL TRANSPORT 2 (G071)

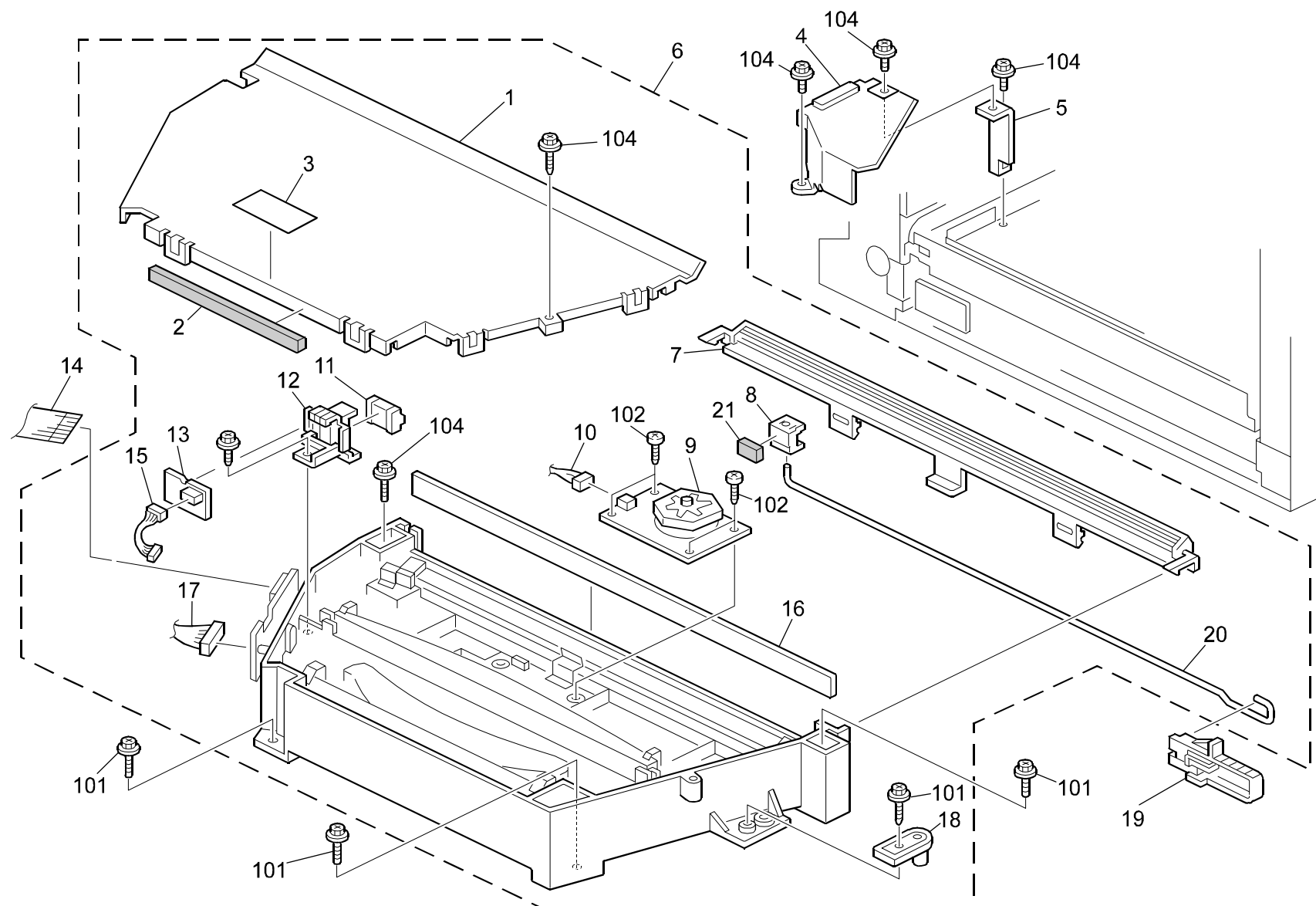


8.VERTICAL TRANSPORT 2 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 6239	Rear Arm	1
2	G070 5356	Separation Bias Wire	1
3	G070 6231	Transport Guide W/T Discharge Pins	1
4	G070 6204	Transfer Unit Frame	1
5	G070 6240	Arm Shaft	1
6	G070 6205	Frame Stay	1
7	G070 6210	Rear Grounding Plate	1
8	G070 6243	Terminal Cover Sheet	1
9	G070 6218	Transfer Roller Terminal	1
10	G070 6238	Front Arm	1
11	G070 6220	Separation Terminal	1
12	AA06 3876	Transfer Unit Spring -10n	2
13	G070 6229	Vertical Transport Sheet	1
14	G070 1281	Right Cover Guide - By-pass Feed	2
15	G070 6202	Transfer Roller Bushing	2
16	G070 6206	Transfer Roller Holder	1
17	G070 6200	Transfer Roller	1
18	G070 6201	Transfer Roller	2
19	G070 6236	Collar - 8x11x10	2
20	G070 6245	Entrance Guide	1
21	G070 2584	Grounding Plate	1
22	G070 2583	Right Guide Plate	1
23	AF02 1068	Registration Driven Roller - 14mm	1
24	AA08 0259	Bushing	2
25	AA06 3631	Spring - 20N	2
26	A232 2862	Driven Roller	1
27	AA08 0254	Bushing - M4	2
28	AA06 3563	Spring	2
29	G070 6221	Transfer Unit Stopper	1
30	G070 1359	Right Cover - Vertical Transport	1
31	G070 5370	Ground Wire - 2nd Transfer Arm	1
32	G070 2585	Registration Driven Cleaner	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0452 3006B	Tapping Screw - M3x6	
104	0573 0040E	Hexagon Headless Set Screw - M3x4	
105	0720 0060E	Retaining Ring - M6	
106	0740 3708	Bushing - 8x12x3.5	
107	0353 0040B	Screw - M3X4	

9.LD UNIT (G071)

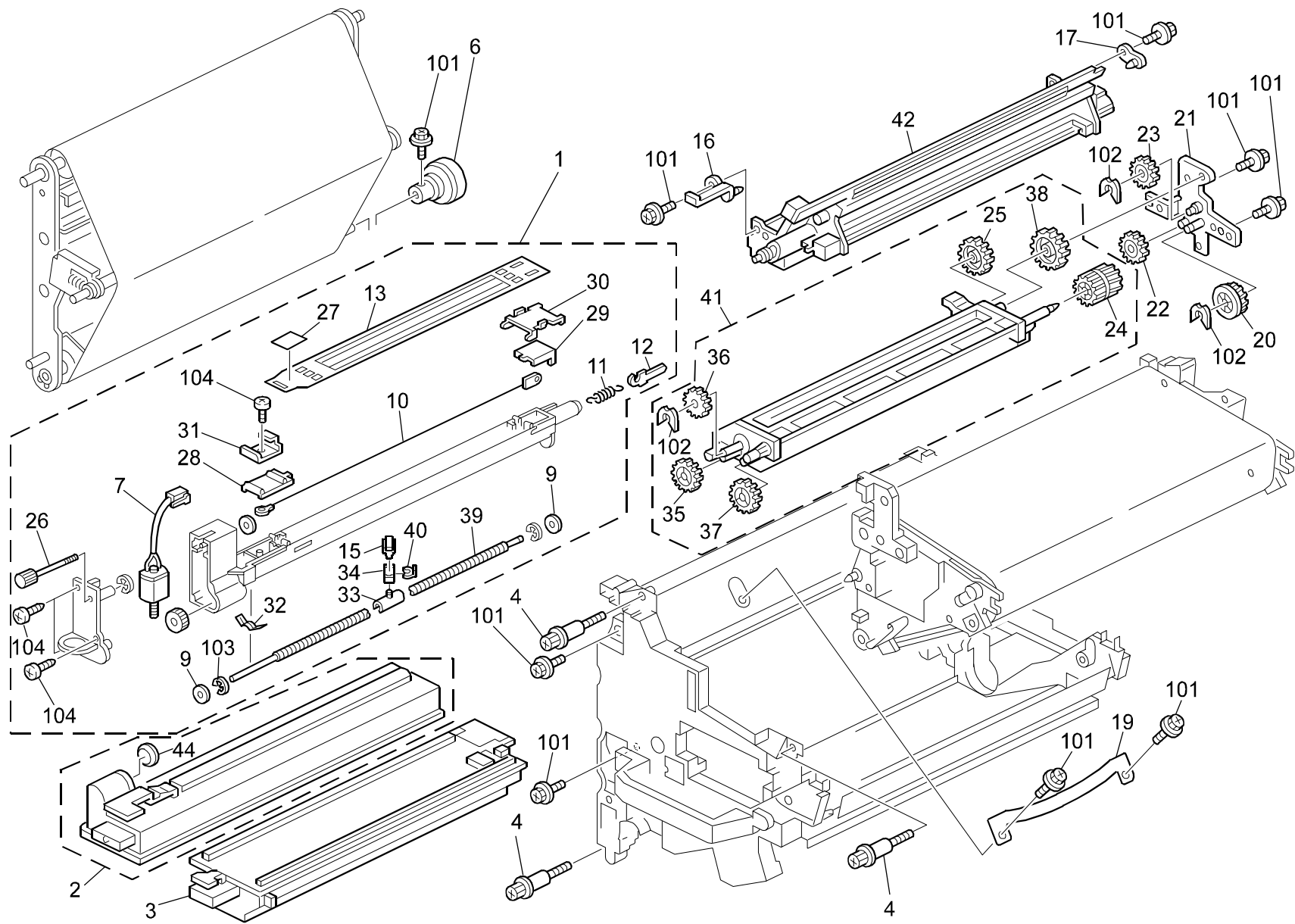


9.LD UNIT (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 1941	Cover	1
2	G070 1942	Front Cover Shield	1
3	AA00 0217	Decal - LD 655	1
4	G070 1971	LD Unit Cover	1
5	G070 1972	Cover Bracket - LD Unit	1
6	G070 1855	Imaging Unit	1
7	G070 1952	Shield Glass Cover	1
8	G070 1954	Cleaner Holder	1
9	G070 1975	Polygon Scanner	1
10	G070 5322	Polygon Motor Harness	1
11	G029 1975	Cylindrical Lens	1
12	G070 1925	Sync Detector Holder	1
13	G070 5240	Sync Detector Board	1
14	G070 5325	Harness - FFC-LD	1
15	G070 5342	Harness - LD Control Board-sync	1
16	G070 1903	Shield Glass	1
17	G070 5321	Harness - BCU-LD Power	1
18	G070 1902	Positioning Pin	1
19	G070 1956	Cleaner Grip	1
20	G070 1953	Cleaner Shaft	1
21	G070 1955	Cleaner	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3010B	Tapping Screw - M3x10	
102	0452 3008B	Tapping Screw - M3x8	
103	0452 3010W	Tapping Bind Screw - M3x10	
104	0451 3006B	Tapping Screw - M3x6	

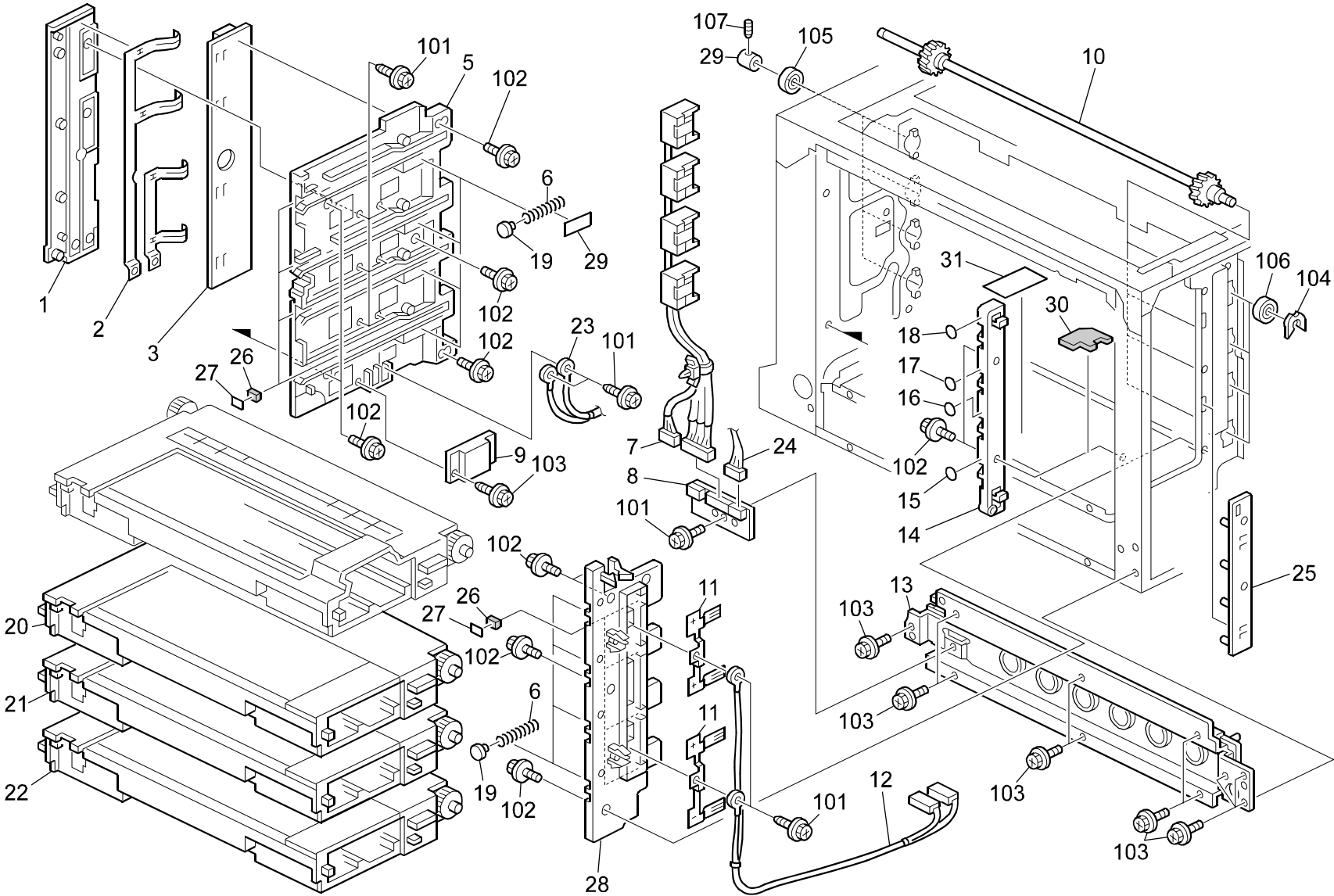
10.PCU SECTION (G071)





Index No.	Part No.	Description	Q'ty Per Assembly
39	G070 2165	Cleaner Screw Shaft	1
40	A172 7650	Slider Ring	1
41	G070 6300	Belt Cleaning Assembly	1
42	G070 2050	Charge Section Assembly	1
43	G070 2164	Spacer - End Block	1
44	A257 3490	Cap - 20mm	1
			
101	0451 3006B	Tapping Screw - M3x6	
102	0805 0089	Retaining Ring - M4	
103	0452 3008B	Tapping Screw - M3x8	
104	0720 0025	Retaining Ring - 2.5	

11.DEVELOPMENT SECTION (G071)

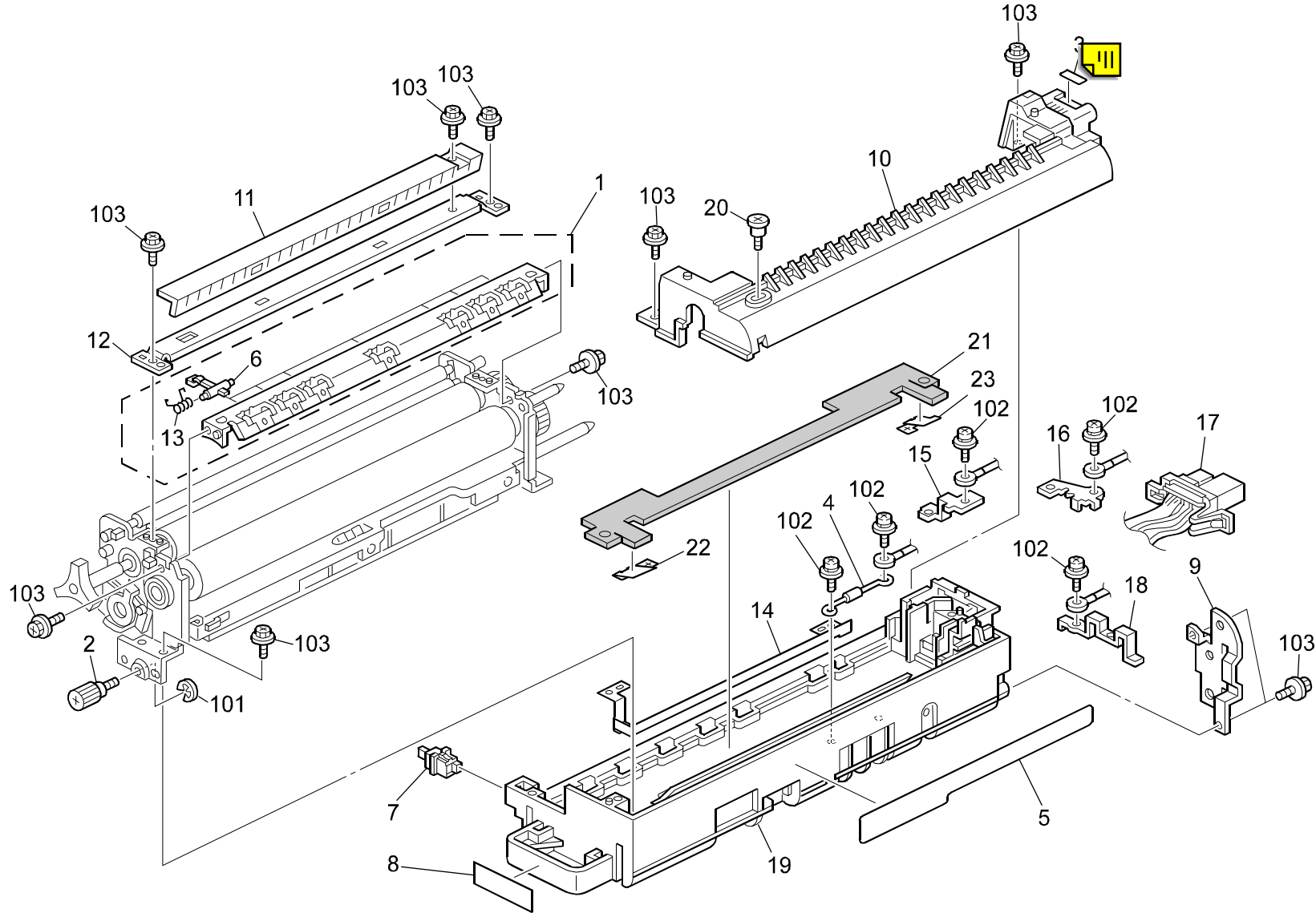


11.DEVELOPMENT SECTION (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 3293	Terminal Cover - Doctor Blade	1
2	G070 3291	Doctor Blade Terminal	1
3	G070 5270	Rear Toner End Sensor	1
4	G070 3292	Doctor Blade Terminal	1
5	G070 3232	Rear Side Plate	1
6	G070 3239	Compression Spring	8
7	G070 5285	Harness - ID Sensor Board	1
8	G070 5281	ID Sensor Board	1
9	G070 3295	Bias Terminal Cover	1
10	G070 4607	Development Shaft - FC	4
11	G070 3236	Development Vias Terminal	2
12	G070 5353	High Boltage Harness - B2	1
13	G070 1059	Left Upper Stay	1
14	G070 3233	Side Plate - Front Left	1
15	G024 6992	Display Decal - Magenta	1
16	G024 6991	Display Decal - Cyan	1
17	G024 6993	Display Decal - Yellow	1
18	G024 6994	Display Decal - Black	1
19	G070 3240	Spring Cap	8
20	G070 3502	Development Unit - Y Ass'y	1
21	G070 3503	Development Unit - C Ass'y	1
22	G070 3501	Development Unit - M Ass'y	1
23	G070 5363	Doctor Blade Bias Harness	1
24	G070 5364	Harness - BCU-ID	1
25	G070 5260	Front Toner End Sensor	1
26	G070 3248	Damper - Development Roller	8
27	G070 3237	Damper Cover	1
28	G070 3231	Frontside Plate	1
29	G070 4605	Color Shaft - Development	8
30	G070 1094	Lower Shield - Front Left	1
31	G070 1093	Front Lower Middle Shield	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008B	Tapping Screw - M3x8	
102	0450 3008B	Tapping Screw - M3x8	
103	0451 3006B	Tapping Screw - M3x6	
104	0805 0088	Retaining Ring - M6	
105	0740 3008	Ball Bearing - 8x22x7	
106	0740 3808	Ball Bearing - 8x16x5mm	
107	0574 0040	Hexagon Headless Set Screw - M4x4	

12.FUSING UNIT 1 (G071)

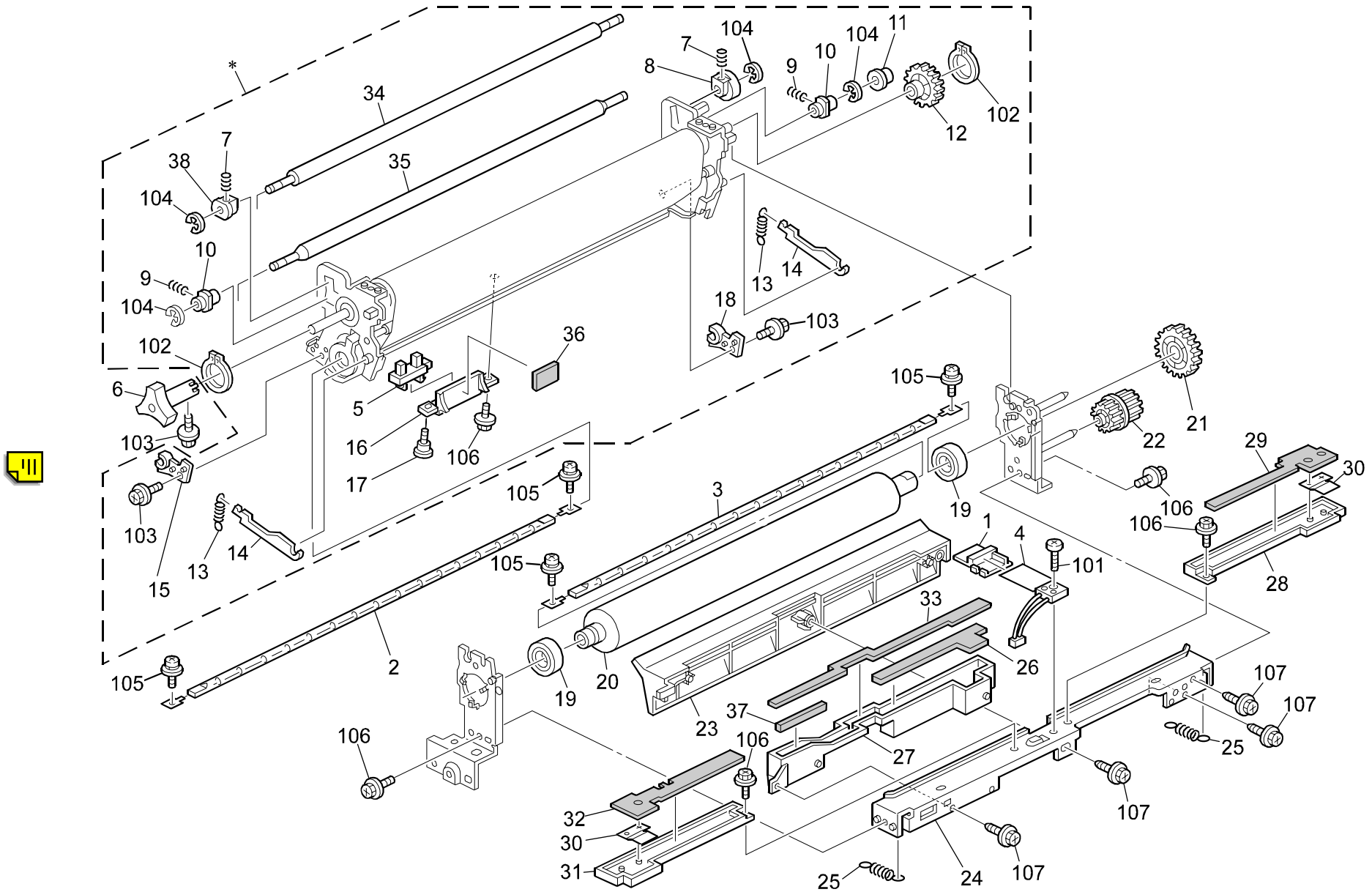


12.FUSING UNIT 1 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 4004	Pick-off Pawl - Pressure Roller	1
2	AA14 3524	Knob Screw - M4	1
3	AA00 3016	Grip Decal	1
4	G060 4351	Thermofuse - 131BC	1
5	GA00 0025	Decal - Warning	1
6	AE04 4041	Stripper Pawl - Pressure Roller	1
7	AW50 0023	Push Switch	1
8	AA00 3013	Grip Decal	1
9	G070 4148	Shaft Support Plate	1
10	G070 4150	Fusing Upper Cover	1
11	G070 4106	Guide Plate - Fusing Exit	1
12	G070 4221	Fusing Belt Upper Stay	1
13	AA06 9261	Stripper Pawl Spring	1
14	G070 4132	Front Electrode Plate	1
15	G070 4135	Rear Electrode Plate	1
16	G070 4141	Connecting Electrode Plate	1
17	G070 5332	Fusing AC Harness - 120V	1
17	G070 5361	Fusing AC Harness - 230V	1
18	G070 4143	Rear Pressure Terminal Electrode	1
19	G070 4130	Fusing Lower Cover	1
20	5206 2684	Shoulder Screw - M3	1
21	G070 4138	Front Oil Absorber Felt	1
22	G070 4136	Spring Plate - Front Fusing Cover	1
23	G070 4137	Spring Plate - Rear Fusing Cover	1

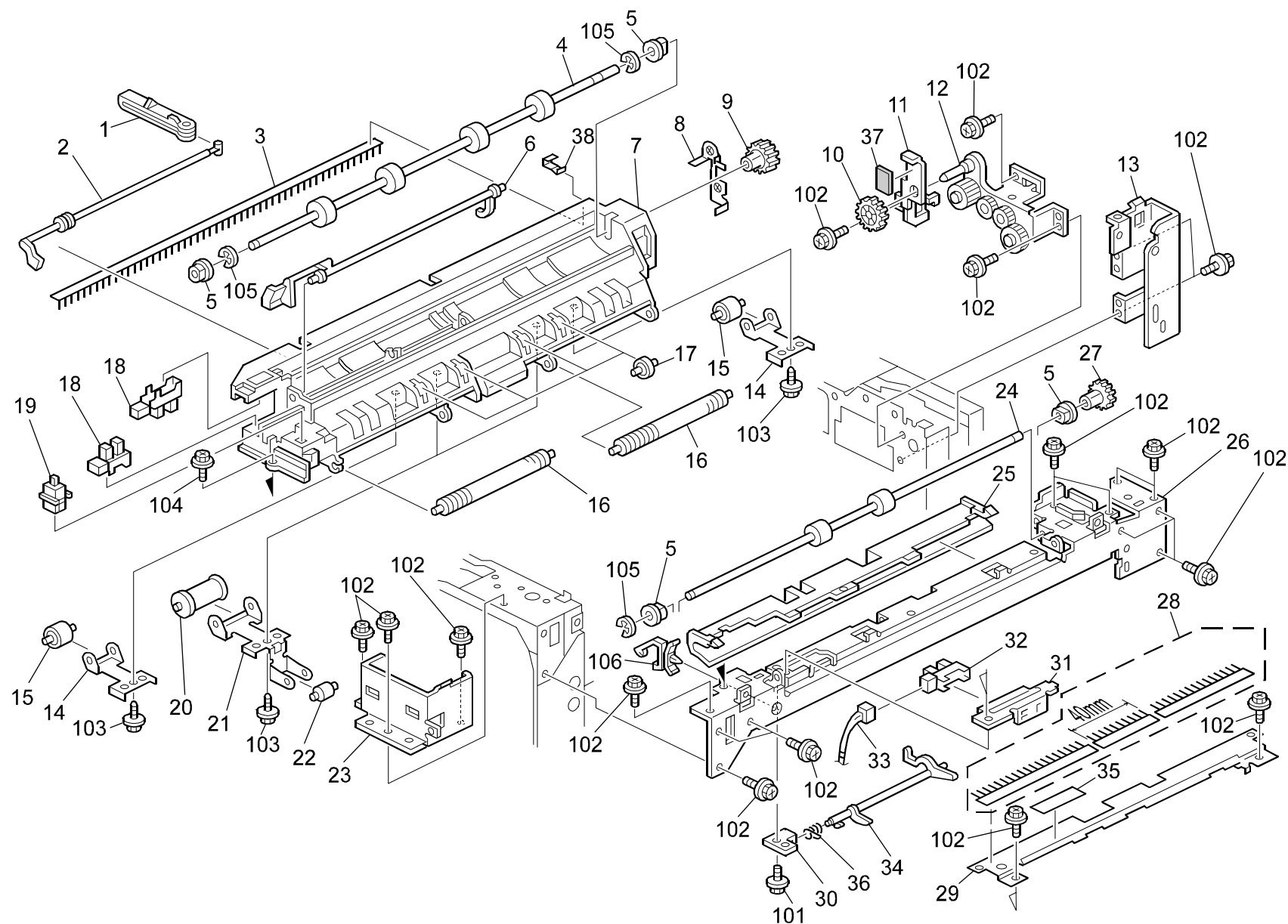
Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040B	Retaining Ring - M4	
102	0954 3008B	Philips Screw - M3x8	
103	0451 3006B	Tapping Screw - M3x6	

13.FUSING UNIT 2 (G071)

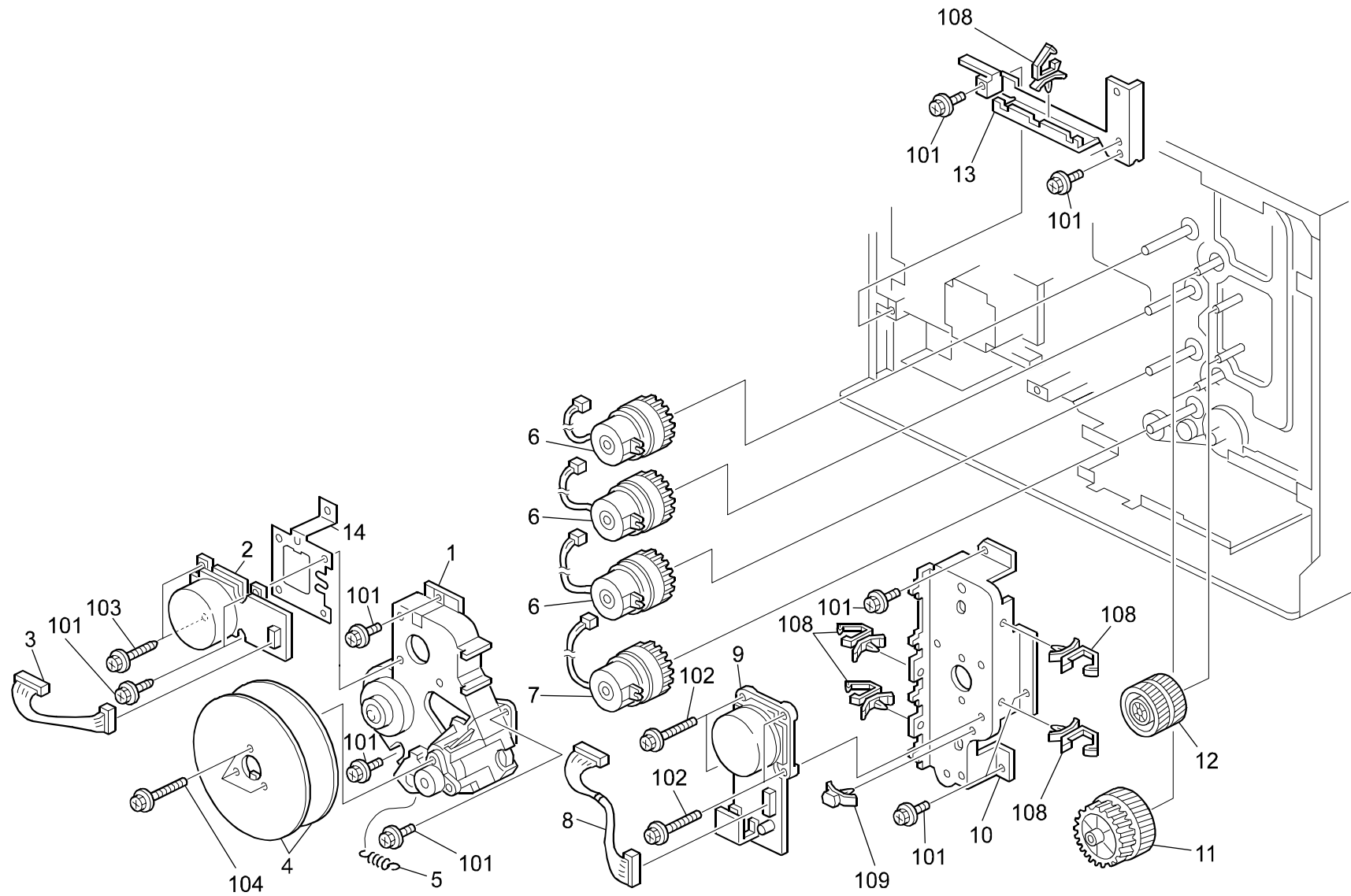




14.PAPER EXIT SECTION (G071)



15.DRIVE SECTION 1 (G071)

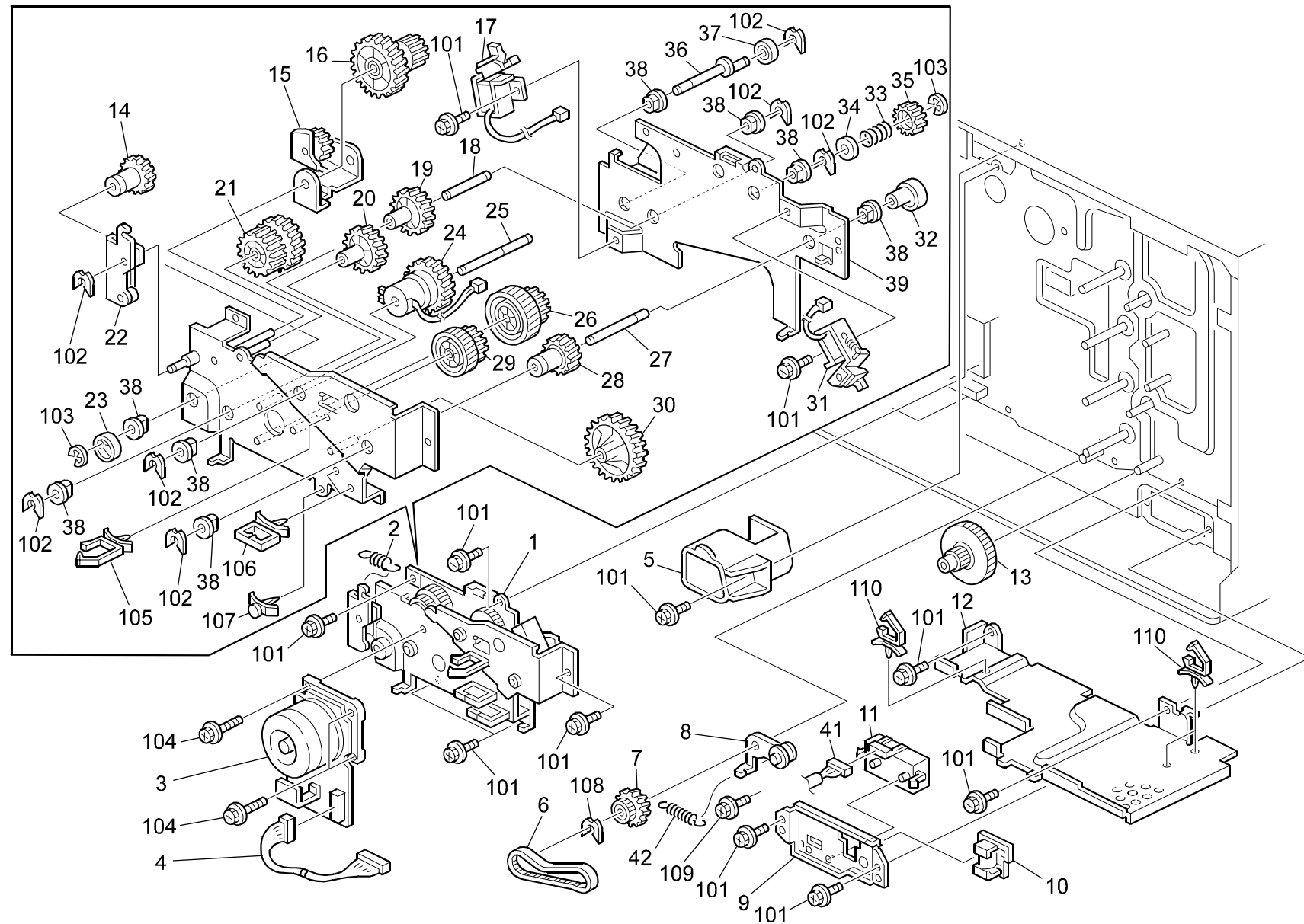


15.DRIVE SECTION 1 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 4700	Drive Case - Assembly	1
2	AX06 0224	Brushless Motor - DC8.8W 9Z	1
3	G070 5317	Harness - IOB-OPC	1
4	G070 4732	Fly Wheel - 140mm	2
5	AA06 0868	Tension Spring	1
6	AX21 0078	Magnetic Clutch	3
7	AX21 0079	Magnetic Clutch	1
8	G070 5304	Harness - IOB-Transport M	1
9	AX06 0230	Brushless Motor - DC26W 9Z	1
10	G070 4611	Development Drive Bracket	1
11	AB01 7565	Gear - 93Z/42Z	1
12	AB01 0353	Idler Gear - 67Z	1
13	G070 5543	Harness Guide	1
14	G070 4731	Spring Plate - Brushless Motor	1

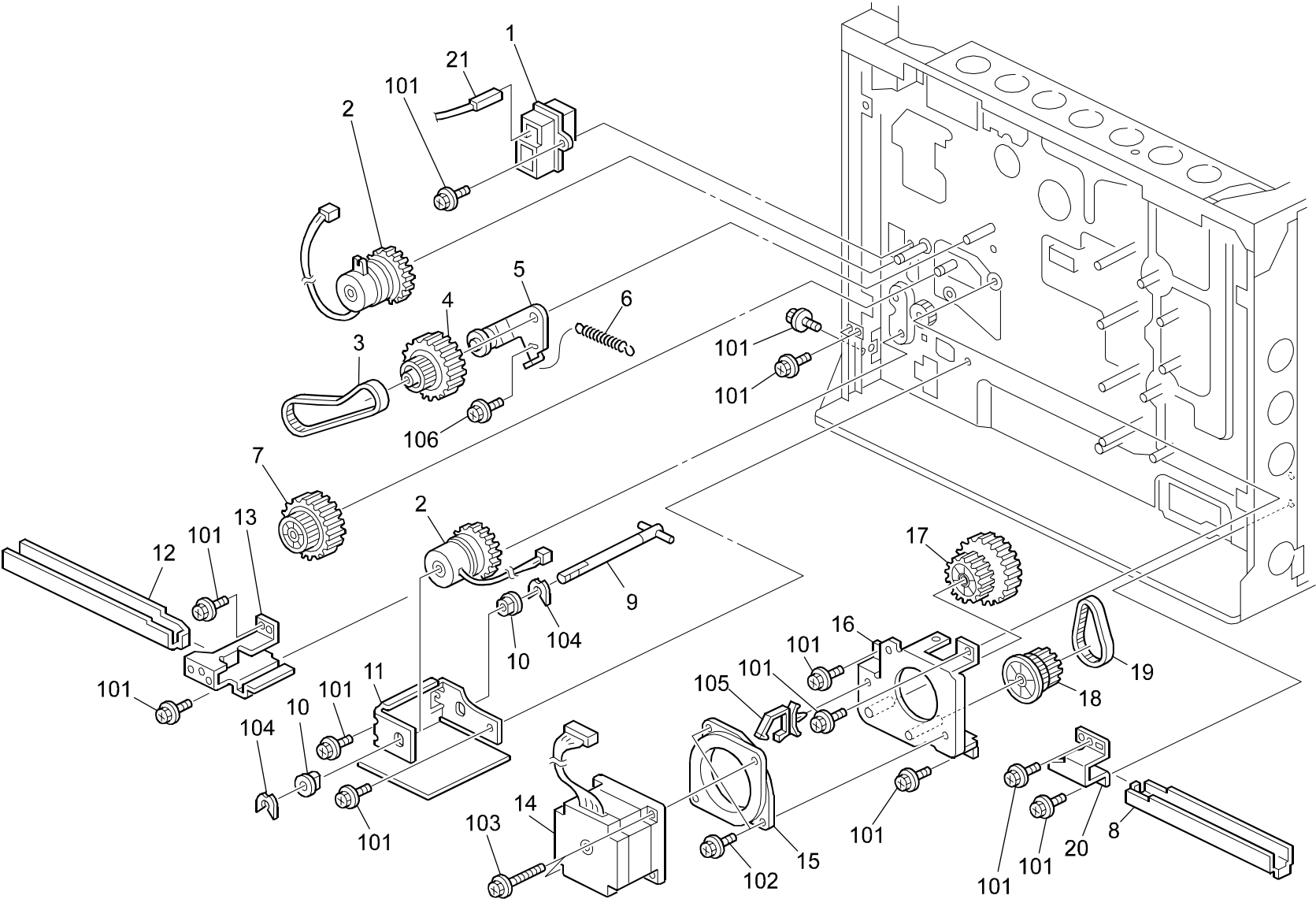
Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 3010B	Tapping Screw - M3x10	
103	0450 3008B	Tapping Screw - M3x8	
104	0451 3012B	Tapping Screw With Washer - M3x12	
105	0805 0088	Retaining Ring - M6	
106	0805 0089	Retaining Ring - M4	
107	0574 0040E	Hexagon Headless Set Screw - M4x4	
108	1105 0516	Clamp	
109	1106 0383	Supporter - P.C.B.	

16.DRIVE SECTION 2 (G071)





17.DRIVE SECTION 3 (G071)

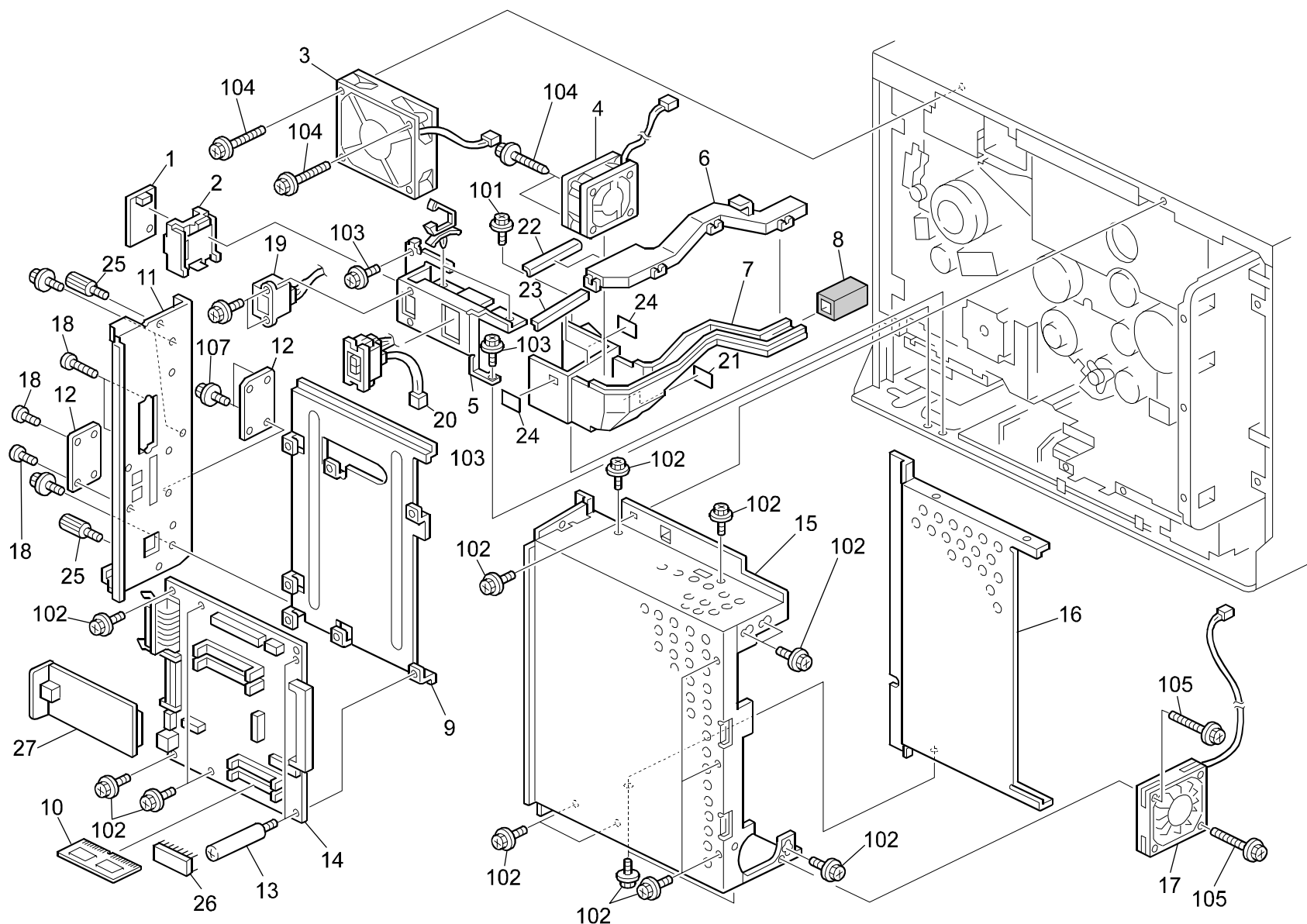


17.DRIVE SECTION 3 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 6223	Transfer/separation Receptacle	1
2	AX20 0224	Magnetic Clutch - 0.4nm 46Z	2
3	AA04 3567	Timing Belt - 120TS2M	1
4	AB01 7561	Gear - 33Z/30T	1
5	G070 4908	Paper Feed Tightener	1
6	AA06 0869	Tension Spring	1
7	AB01 7560	Gear - 40Z/42Z	1
8	G070 1107	Grip	1
9	G070 4907	Feed Drive Shaft	1
10	AA08 2104	Bushing - 8x12x7	2
11	G070 4906	Magnetic Clutch Bracket	1
12	G070 1108	Right Grip	1
13	G070 1110	Grip Bracket - Rear Light	1
14	G568 2702	Stepper Motor - DC4.42W	1
15	AA16 1153	Cushion - Stepper Motor	1
16	G070 4903	Drive Bracket - Paper Feed	1
17	AB01 7563	Gear - 58Z/37Z	1
18	AB01 7562	Gear - 32Z/33T	1
19	AA04 3568	Timing Belt - 480TS3M	1
20	G070 1109	Grip Bracket - Left	1
21	G070 5351	High Voltage Harness - T2	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 4006B	Tapping Screw - 4x6	
103	0451 4012B	Tapping Screw - 4x12	
104	0805 0088	Retaining Ring - M6	
105	1105 0516	Clamp	
106	0802 5279	Tapping Screw With Washer - M3x8	

18.ELECTRICAL SECTION 1 (G071)

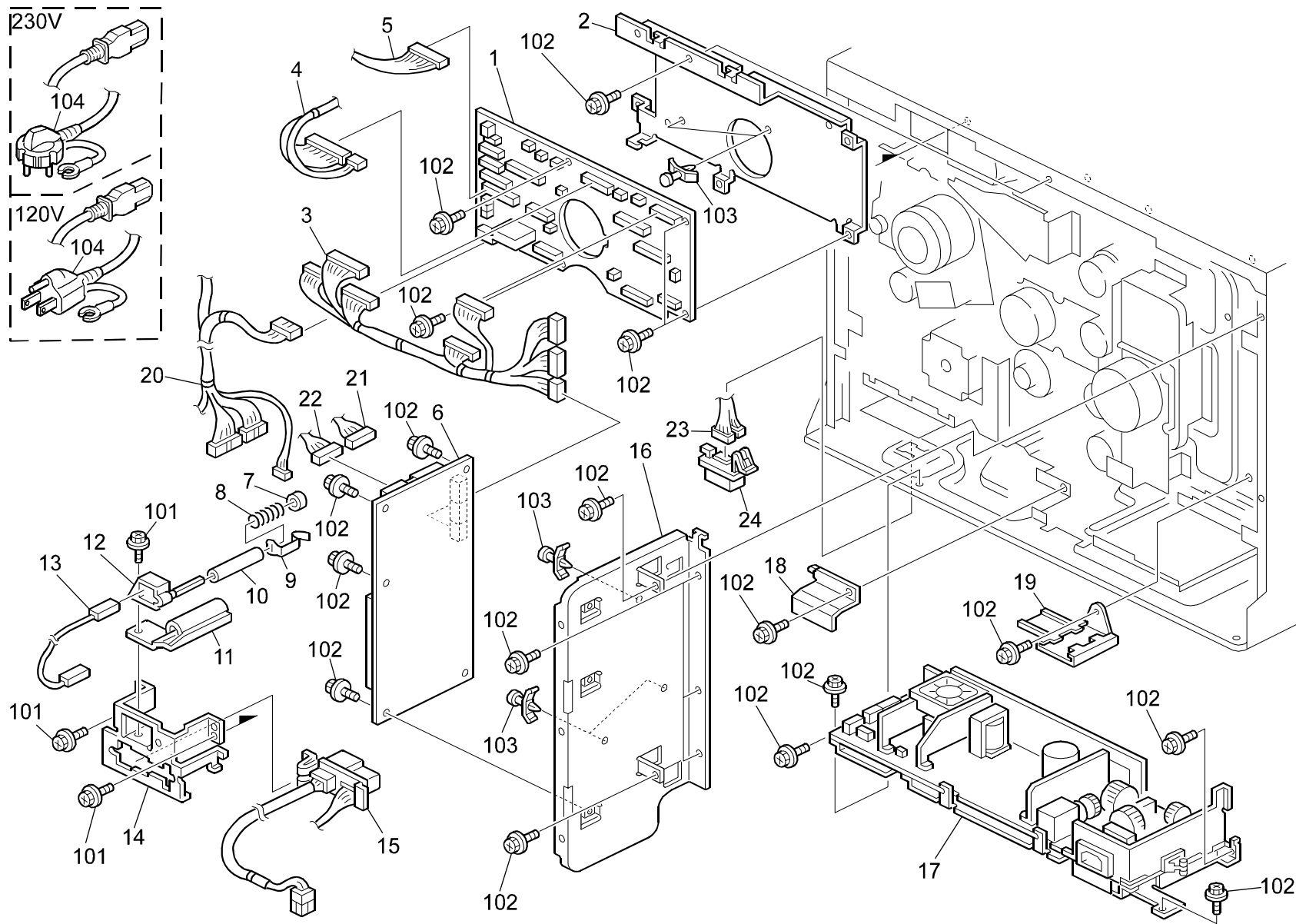


18.ELECTRICAL SECTION 1 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW14 0010	Temperature/Humidity Sensor	1
2	G070 5542	Sensor Bracket	1
3	AX64 0103	Fan Motor - DC2.4W	1
4	AX64 0134	Fan Motor - 60x25mm	1
5	G070 5541	Connector Bracket	1
6	G070 1085	Upper Charge Duct	1
7	G070 1086	Lower Charge Duct	1
8	G070 1083	Duct Shield	1
9	G070 5523	Application Middle Bracket	1
10	G070 5851	ROM-DIMM PCB-PS/PCL	1
11	G070 5526	Application Right Middle Bracket	1
12	G070 5527	Card Cover	2
13	G070 5529	Stud - M3x40x6	2
14	G070 5844	Print Control Board	1
15	G070 5486	Application Rear Rack	1
16	G070 5469	Front Rack	1
17	AX64 0133	Fan Motor - 60x15mm	1
18	C218 3051	Philips Screw - M3	8
19	G070 5330	By-pass Feed Unit Harness	1
20	G070 5337	Gate Relay Harness	1
21	G070 1100	Lower Duct Seal	1
22	G070 1101	Upper Duct Seal - 90x10x4	1
23	G070 1102	Middle Duct Seal - 10x70x4	1
24	G070 1103	Latch Duct Seal - 12x20	2
25	AA14 9731	Knob Screw	2
26	G070 9099	Total Counter	1
27	B525 5660	USB Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008B	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0451 3008H	Tapping Screw - M3x8	
104	0451 3035B	Tapping Scre - 3x35	
105	0451 3020B	Tapping Screw - 3x20	
106	0451 3006H	Tapping Screw - 3x6	
107	0353 0060M	Tapping Screw M3x6	

19.ELECTRICAL SECTION 2 (G071)

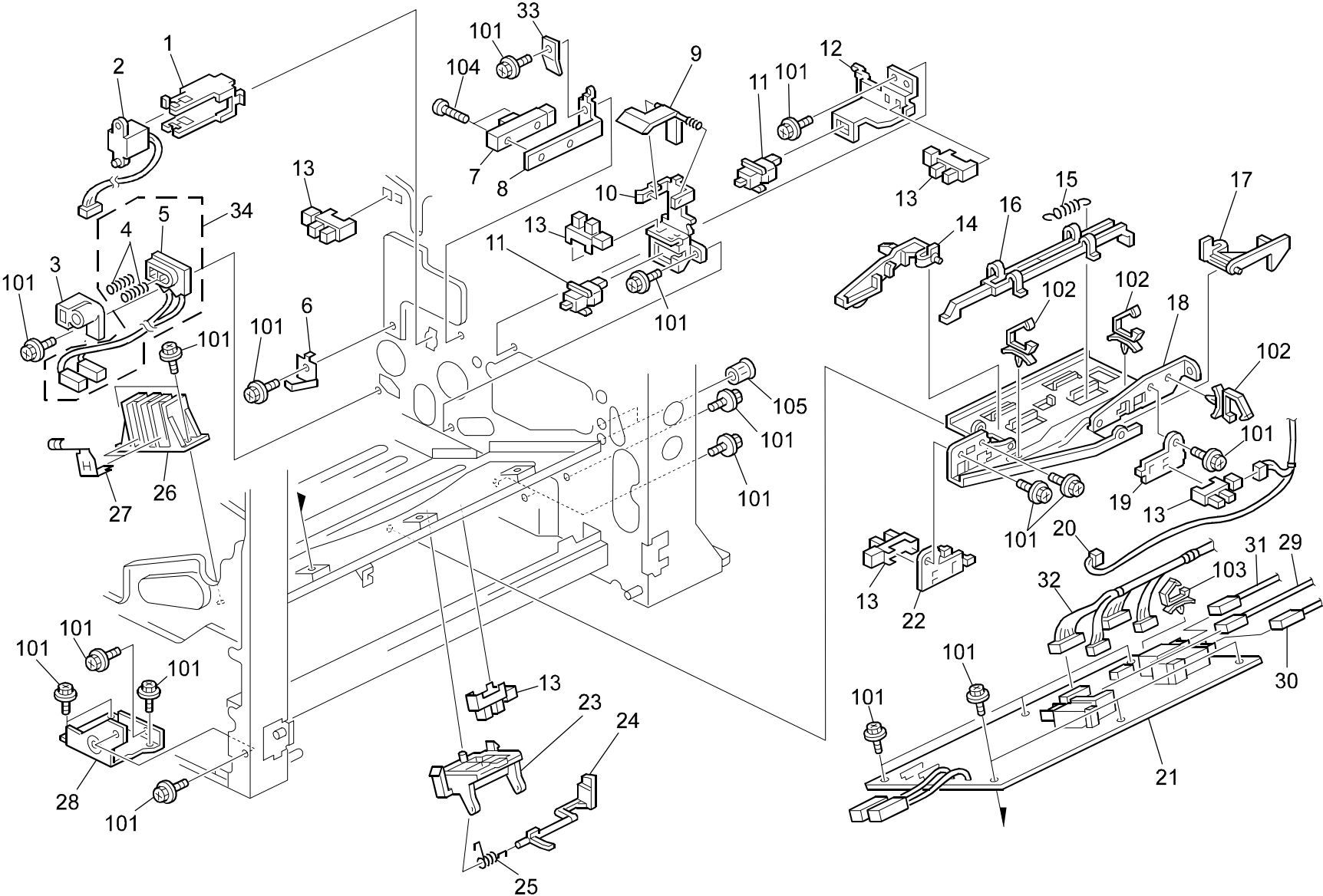


19.ELECTRICAL SECTION 2 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 5214	I/O Board	1
2	G070 5531	I/O Base Bracket	1
3	G070 5301	Harness - Bcu-iob	1
4	G070 5305	Toner End Sensor Harness	1
5	G070 5311	Intermediate Transfer Harness	1
6	G070 5120	BCU Board	1
7	G070 4320	Spring Holder	1
8	AA06 3895	Spring - Oil Supply Roller	1
9	G070 4317	Spring Plate - Oil Supply Roller	1
10	G070 4316	Terminal Cover - Oil Supply Roller	1
11	G070 4313	Holder - Oil Supply roller	1
12	G070 4314	Roller Terminal - Oil Supply	1
13	G070 5368	High Voltage Harness	1
14	G070 4310	Connector Bracket	1
15	G070 5323	AC Harness - Fusing Unit (120V)	1
15	G070 5360	AC Harness - Fusing Unit (230V)	1
16	G070 5516	BCU Bracket	1
17	AZ23 0101	Power Supply Unit - 120V	1
17	G070 5057	Power Supply Unit - 230V	1
18	G070 5503	Power Supply Unit Cover	1
19	G070 1981	Flat Cable Cover	1
20	G070 5365	DC Power Supply Harness	1
21	G070 5302	Harness - Bcu-ppi	1
22	G070 5319	Relay Harness - Operation Panel	1
23	G070 5341	Bank Relay Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008B	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	1105 0409	Card Spacer- 6.4mm	
104	1150 0366	Power Supply Code - 125V 10A 2.5M	
104	1150 0364	Power Supply Code - 250V 10A 2.5M	

20.ELECTRICAL SECTION 3 (G071)

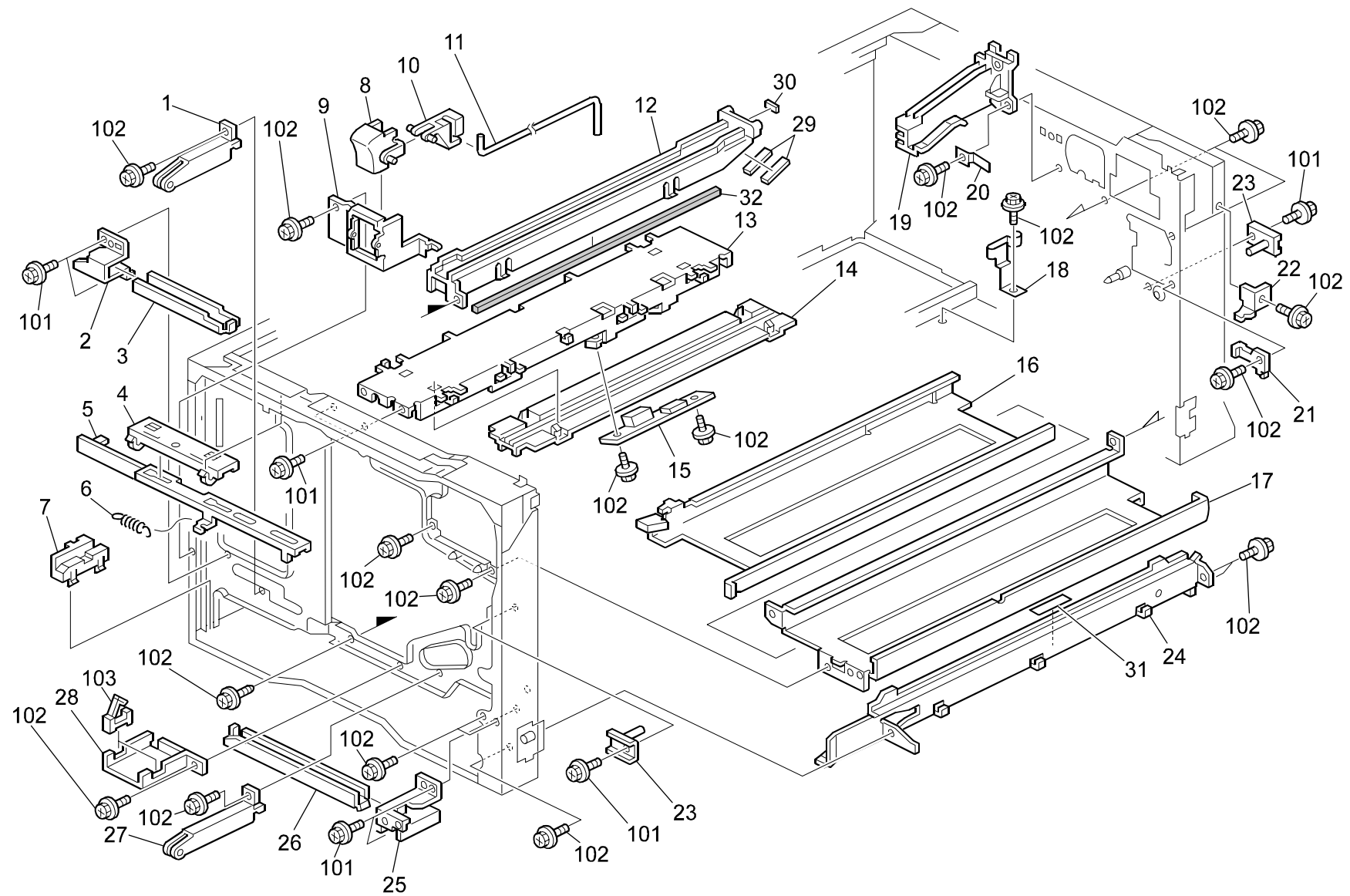


20.ELECTRICAL SECTION 3 (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 2118	Connector Holder	1
2	G070 5307	Discharge Harness	1
3	G070 2126	Terminal holder	1
4	G070 2138	Charge Spring	2
5	G070 2124	Charge Corona Terminal	1
6	G070 2336	PCU Grounding Plate	1
7	AW01 0096	Positioning Sensor - Transfer Belt	1
8	B051 6160	Bracket - Positioning Sensor	1
9	G070 2096	Feeler	1
10	G070 2107	Waste Toner Bottle Bracket	1
11	AW50 0023	Push Switch	2
12	G070 6407	Bracket - Waste Toner Sensor	1
13	AW02 0120	Photointerruptor - Flat	6
14	G070 2646	Paper End Sensor Feeler	1
15	AA06 0866	Lever Spring	1
16	G070 2645	Release Lever	1
17	G070 2647	Feeler - Paper Bolome Sensor	1
18	G070 2642	Paper End Sensor Bracket	1
19	G070 2644	Sensor Rear Bracket	1
20	G070 5309	Paper Feed Harness	1
21	AZ32 0117	Power Pack - BCTCLD C1B	1
22	G070 2643	Sensor Front Bracket	1
23	G070 2637	Feeler Holder - Vertical Transport	1
24	G070 2638	Vertical Transport Feeler	1
25	AA06 6633	Spring	1
26	G070 6166	Terminal Holder	1
27	G070 6165	Terminal	1
28	G070 1087	Support Plate - Front Right	1
29	G070 5369	High Voltage Harness -Dischage Pin	1
30	G070 5351	High Boltage Harness - T2	1
31	G070 5368	High Voltage Harness	1
32	G070 5302	Harness - BCU-PPI	1
33	G070 6161	Poshitioning Sensor Plate	1
34	G070 2131	Charge Corona Terminal Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	1105 0508	Harness Clamp - LWS-0711	
104	0313 0100B	Philips Pan Head Screw - M3x10	
105	1106 0241	Bushing - 6.7mm	

21.FRAME SECTION (G071)



21.FRAME SECTION (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G070 1075	Left Cover Hinge	1
2	G070 1109	Grip Bracket - Left	1
3	G070 1107	Grip	1
4	G070 5571	Left Bracket - Door Switch	1
5	G070 5569	Left Link - Safety Switch	1
6	G070 5567	Left Tension Spring	1
7	G070 2624	Left Shoe	1
8	G070 5556	Slide Switch Cover	1
9	G070 5558	Switch Bracket - Power Source	1
10	G070 5559	Small Link - Power Source	1
11	G070 5557	Switch Link - Power Source	1
12	G070 2372	PCU Lower Rail	1
13	G070 2370	Upper Support Stay	1
14	G070 2371	PCU Upper Rail	1
15	AW01 0097	Density Sensor	1
16	G070 4302	Fusing Unit Rail	1
17	G070 4300	Fusing Unit Rail	1
18	G070 2135	Charge Ground Plate	1
19	G070 6405	On/Off Rail	1
20	G070 6406	Grounding Plate - Belt Cleaning	1
21	G070 6227	Grounding Plate Bracket	1
22	G070 4828	Hook Bracket	1
23	G070 1180	Right Cover Hook	2
24	G070 2620	Right Rail	1
25	B051 1132	Grip Bracket - Front Right	1
26	G070 1108	Right Grip	1
27	G070 1074	Cover Hinge	1
28	G070 2335	Front Lower Guide	1
29	G070 1104	PCU Rail Seal - 3x30x5	2
30	G070 1105	PCU Rail Seal - 9x19x5	1
31	G070 2622	Right Rail Shoe	1
32	G070 1092	Lower Shield - PCU Rail	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Washer - M3x6	
102	0451 3006B	Tapping Screw - M3x6	
103	1105 0522	Edge Saddle - LES0510	

22.BCU BOARD (G071)

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.
C101	191	C111	191	C121	151	C131	189	C141	189	C151	189	C161	189
C102	151	C112	184	C122	191	C132	191	C142	189	C152	189	C162	189
C103	151	C113	184	C123	189	C133	191	C143	191	C153	189	C163	189
C104	191	C114	191	C124	188	C134	189	C144	191	C154	189	C164	189
C105	183	C115	191	C125	191	C135	191	C145	191	C155	189	C165	189
C106	183	C116	153	C126	154	C136	187	C146	191	C156	189	C166	189
C107	183	C117	152	C127	191	C137	189	C147	189	C157	189	C167	189
C108	183	C118	191	C128	---	C138	189	C148	189	C158	189	C168	189
C109	188	C119	152	C129	191	C139	189	C149	189	C159	189	---	---
C110	189	C120	151	C130	189	C140	189	C150	189	C160	189	---	---

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.
C201	191	C211	183	C221	183	C231	191	C241	187	C251	188	C261	---
C202	191	C212	183	C222	183	C232	191	C242	191	C252	186	C262	189
C203	188	C213	183	C223	183	C233	189	C243	---	C253	187	C263	183
C204	183	C214	183	C224	183	C234	191	C244	187	C254	189	C264	191
C205	183	C215	183	C225	---	C235	191	C245	188	C255	187	C265	189
C206	190	C216	183	C226	187	C236	189	C246	---	C256	188	C266	183
C207	183	C217	183	C227	183	C237	189	C247	189	C257	189	C267	187
C208	---	C218	183	C228	191	C238	191	C248	188	C258	187	C268	191
C209	183	C219	183	C229	191	C239	191	C249	189	C259	191	C269	191
C210	183	C220	183	C230	191	C240	191	C250	186	C260	187	C270	189

22.BCU BOARD (G071)

CAPACITOR

SYMBOL NO.	INDEX NO.
C271	187
C272	191
C273	191
C274	189
C275	187
C276	191
C277	191
C278	191
C279	189
C280	191

SYMBOL NO.	INDEX NO.
C281	189
C282	191
C283	189
C284	187
C285	191
C286	191
C287	189
C288	189
C289	191
C290	189

SYMBOL NO.	INDEX NO.
C291	189
C292	189
C293	189
C294	189
C295	189
C296	189
C297	191
C298	191
C299	187
C300	189

SYMBOL NO.	INDEX NO.
C301	191
C302	187
C303	191
C304	185
C305	189
C306	189
C307	185
C308	189
C309	189
C310	189

SYMBOL NO.	INDEX NO.
C311	189
C312	188
C313	189
C314	188
C315	189
C316	189
C317	189
C318	189
C319	189
C320	189

SYMBOL NO.	INDEX NO.
C321	189
C322	189
C323	189
C324	189
C325	189
C326	191
C327	189
C328	189
C329	189
C330	189

CONNECTOR

SYMBOL NO.	INDEX NO.
CN201	102
CN203	109
CN207	106
CN208	108
CN211	113
CN212	114
CN213	112
CN221	116
CN222	104
CN223	103

CONNECTOR

SYMBOL NO.	INDEX NO.
CN224	110
CN231	115
CN281	105
CN282	101
CN283	107
CN290	111

DIODE

SYMBOL NO.	INDEX NO.
D101	123
D102	123
D103	123

DA

SYMBOL NO.	INDEX NO.
DA101	125
DA102	125
DA103	125
DA104	125
DA105	125
DA106	125
DA107	125
DA108	125
DA109	125
DA110	125

FILTER

SYMBOL NO.	INDEX NO.
FIL101	156
FIL102	157
FIL103	155

IC

SYMBOL NO.	INDEX NO.
IC101	141
IC102	132
IC103	2
IC104	117
IC105	139
IC106	136
IC107	192
IC108	192
IC110	137
IC111	131

SYMBOL NO.	INDEX NO.
IC112	135
IC113	1
IC114	138
IC115	129
IC117	129
IC201	133
IC202	129
IC203	130
IC204	129
IC205	128

SYMBOL NO.	INDEX NO.
IC206	134
IC207	129
IC208	129
IC209	129

22.BCU BOARD (G071)

JP

SYMBOL NO.	INDEX NO.
JP101	174
JP102	174
JP103	174
JP104	174
JP105	174
JP106	174
JP107	174
JP108	174
JP109	174
JP110	174

SYMBOL NO.	INDEX NO.
JP111	174
JP112	174
JP113	174
JP114	174
JP115	174
JP116	174
JP118	174
JP119	174
JP120	174
JP121	174

SYMBOL NO.	INDEX NO.
JP122	174

LED

SYMBOL NO.	INDEX NO.
LED101	126
LED102	127

OSC

SYMBOL NO.	INDEX NO.
OSC101	143
OSC102	145
OSC103	144

Q

SYMBOL NO.	INDEX NO.
Q101	122
Q102	122
Q103	121
Q104	122
Q105	122
Q201	120

RESISTOR

SYMBOL NO.	INDEX NO.
R101	159
R102	167
R103	167
R104	171
R105	167
R106	167
R107	167
R108	160
R109	160
R110	167

RESISTOR

SYMBOL NO.	INDEX NO.
R111	167
R112	160
R113	160
R114	168
R115	168
R116	161
R117	167
R118	170
R119	162
R120	162

SYMBOL NO.	INDEX NO.
R121	158
R122	---
R123	162
R124	172
R125	172
R126	164
R127	160
R128	161
R129	161
R130	162

SYMBOL NO.	INDEX NO.
R131	164
R132	160
R133	161
R134	161
R135	162
R136	162
R137	178
R138	172
R139	178
R140	162

SYMBOL NO.	INDEX NO.
R141	161
R142	170
R143	160
R144	162
R145	170
R146	167
R147	170
R148	161
R149	170
R150	161

SYMBOL NO.	INDEX NO.
R151	162
R152	161
R153	162
R154	160
R155	162
R156	161
R157	161
R158	162
R159	161
R160	161

SYMBOL NO.	INDEX NO.
R161	162
R162	162
R163	162
R164	163
R165	165
R166	182
R167	170
R168	162
R169	161
R170	161

SYMBOL NO.	INDEX NO.
R171	161
R172	161
R173	161
R174	161
R175	161
R176	170
R177	161
R178	170
R179	161
R180	161

22.BCU BOARD (G071)

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	161	R201	160	R211	167	R221	165	R231	162	R241	172	R251	161
R182	162	R202	171	R212	160	R222	171	R232	177	R242	162	R252	162
R183	162	R203	---	R213	172	R223	---	R233	161	R243	160	R253	167
R184	161	R204	171	R214	167	R224	160	R234	165	R244	162	R254	167
R185	161	R205	161	R215	167	R225	165	R235	172	R245	161	R255	162
R186	161	R206	167	R216	170	R226	176	R236	162	R246	160	R256	161
R187	161	R207	161	R217	171	R227	167	R237	161	R247	176	R257	181
R188	165	R208	160	R218	164	R228	177	R238	161	R248	161	R258	172
---	---	R209	160	R219	160	R229	161	R239	162	R249	160	R259	170
---	---	R210	170	R220	164	R230	165	R240	165	R250	165	R260	161

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.
R261	160	R271	161	R281	161	R291	162	R301	160	R311	160	R321	162
R262	167	R272	161	R282	161	R292	160	R302	164	R312	170	R322	162
R263	161	R273	172	R283	160	R293	162	R303	162	R313	170	R323	162
R264	166	R274	162	R284	162	R294	160	R304	161	R314	170	R324	162
R265	161	R275	161	R285	164	R295	160	R305	160	R315	162	R325	175
R266	161	R276	162	R286	160	R296	160	R306	160	R316	170	R326	175
R267	161	R277	160	R287	162	R297	162	R307	160	R317	170	R327	179
R268	161	R278	161	R288	162	R298	161	R308	160	R318	170	R328	193
R269	165	R279	162	R289	162	R299	162	R309	160	R319	170	R329	170
R270	161	R280	160	R290	160	R300	160	R310	170	R320	162	R330	170

22.BCU BOARD (G071)

RESISTOR

SYMBOL NO.	INDEX NO.
R331	161
R332	161
R333	170
R334	161
R335	170
R336	170
R337	161
R338	165
R339	162
R340	160

SYMBOL NO.	INDEX NO.
R341	170
R342	161
R343	162
R344	165
R345	162
R346	162
R347	165
R348	169
R349	161
R350	162

SYMBOL NO.	INDEX NO.
R351	161
R352	162
R353	161
R354	162
R355	161
R356	162
R357	162
R358	171
R359	167

REG

SYMBOL NO.	INDEX NO.
REG101	142
REG102	140

RN

SYMBOL NO.	INDEX NO.
RN101	150
RN102	150
RN103	150
RN104	150
RN105	149
RN106	147
RN107	149
RN108	147
RN109	149
RN110	147

SYMBOL NO.	INDEX NO.
RN111	149
RN112	147
RN113	149
RN114	147
RN115	149
RN116	147
RN117	149
RN118	147
RN119	149
RN120	147

SYMBOL NO.	INDEX NO.
RN121	149
RN122	147
RN123	149
RN124	147
RN125	149
RN126	147
RN127	146
RN128	149
RN129	146
RN130	149

RN

SYMBOL NO.	INDEX NO.
RN131	146
RN132	149
RN133	146
RN134	149
RN135	149
RN136	149
RN137	149
RN138	149
RN139	149
RN140	148

SYMBOL NO.	INDEX NO.
RN141	148
RN142	146
RN143	146
RN144	148
RN145	148
RN146	146
RN147	146
RN148	148
RN149	146
RN150	148

SYMBOL NO.	INDEX NO.
RN151	148
RN152	146
RN153	148
RN154	146
RN155	148
RN156	146
RN157	146
RN158	146
RN159	146
RN160	146

SYMBOL NO.	INDEX NO.
RN161	148
RN162	146
RN163	148
RN164	146
RN165	148
RN166	146
RN167	148
RN168	146
RN169	148

SWITCH

SYMBOL NO.	INDEX NO.
SW101	119
SW102	118

ZD

SYMBOL NO.	INDEX NO.
ZD201	124
ZD202	124



22.BCU BOARD (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G070 5120	BCU Board	1
1	A232 5355	IC - GATEX	1
2	G070 5171	IC - GAPC-RF5C605	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4203	CT Header - 4P	
102	1102 5305	Connector - 6P	
103	1102 6310	Connector - 3P	
104	1102 7389	Connector - FH12-50S-0.5SV	
105	1102 7460	Connector - FH12-50S-0.5SH	
106	1102 7836	Connector - B4B	
107	1102 8468	Connector - 55447-041	
108	1102 8469	Connector - 55447-0510	
109	1102 8473	Connector - 55447-0910	
110	1102 8476	Connector - 55447-1210	
111	1102 8486	Connector - 55451-2410	
112	1102 8487	Connector - 55451-2610	
113	1102 8488	Connector - 5451-2810	
114	1102 8489	Connector - 55451-3010	
115	1102 8494	Connector - 55451-4010	
116	1102 8723	Connector - TX24-120R-6ST-H1	
117	1104 0764	IC Socket - 8 PIN	
118	1204 2306	Dip Switch - CHS-04B	
119	1204 2553	Tact Switch - KSRBAAE010	
120	1400 0556	Transistor - DTB143EK	
121	1400 0808	Transistor - 2SC2412S	
122	1400 0919	Transistor - DTCL43XUA	
123	1402 1336	Diode - 1SS355	
124	1402 1380	Diode - PTZ 6.2A	
125	1402 1584	Diode - DAN217U	
126	1403 0996	LED - SML-310VT	
127	1403 1033	LED - SML-310YT	
128	1407 1600	TTLIC - SN74LS244NS	
129	1407 2187	TTLIC - SN74LS07NS	
130	1407 4404	CMOS - 74VHC157 SOP	
131	1407 5078	Flash Memory - MBM29F800BA-70pFTH	
132	1407 5353	IC - SN74LV244APW	
133	1407 5388	IC - SN74LV08ANS	
134	1407 5414	IC - SN74LV14ANS	
135	1407 5415	IC - SN74LV32ANS	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5457	Clock Generator - W180-51G	
137	1407 5538	IC - D6432633WG00F	
138	1408 0810	IC - BA10358F	
139	1408 1223	Ditector - RN5VD42C	
140	1408 1295	IC - UPC2933T	
141	1408 1388	Detector - RN5VD28C	
142	1408 1448	Regulator - PQ3DZ13	
143	1503 0903	Crystal Oscillator- 12.5mhz	
144	1503 0946	Crystal Oscillator - 9.8304mhz	
145	1503 1058	Crystal Oscilator-20mhz7.0pF 50ppm	
146	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
147	1601 7759	Resistor Array - 100K Ω $\pm$ 5% 0.06	
148	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
149	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
150	1601 7871	Resistor - 68 Ω $\pm$ 5% 1/16W	
151	1604 4675	CAPACITOR 47 μ F $\pm$ 20% 10V	
152	1604 4733	CAPACITOR - 100 μ F $\pm$ 20% 10V	
153	1604 4824	Capacitor- 47 μ F $\pm$ 20% 50v	
154	1605 1181	Capacitor - 10 μ F+80-20% 10V	
155	1607 1014	EMI Filter - BLM11P600SPB	
156	1607 1106	IC - LC0805L473M	
157	1607 1318	IC - 08051223M	
158	1630 1470	Resistor - 47 Ω $\pm$ 5% 1/4W	
159	1630 4100	Resistor - 10 Ω $\pm$ 5% 1/16W	
160	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
161	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
162	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
163	1630 4105	Resistor - 1.0M Ω $\pm$ 5% 1/16W	
164	1630 4182	Resistor - 1.8K Ω $\pm$ 5.00% 1/16W	
165	1630 4201	Resistor - 200 Ω $\pm$ 5% 1/16W	
166	1630 4302	Resistor - 3.0k Ω - $\pm$ 5% - 1/16W	
167	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
168	1630 4391	Resistor - 390 Ω $\pm$ 5.00% 1/16W	
169	1630 4393	Resistor - 39k Ω - $\pm$ 5% - 1/16W	
170	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1630 4510	Resistor - 51 Ω $\pm$ 5% 1/16W	
172	1630 4680	Resistor - 68 Ω $\pm$ 5% 1/16W	
173	1630 4823	Resistor - 82K Ω $\pm$ 5% 1/16W	
174	1634 0000	Resistor - 0 Ω 1/16W	
175	1634 1001	Resistor - 1K Ω $\pm$ 5% 1/16W	
176	1634 1003	Resistor - 100K Ω $\pm$ 1% 1/16W	
177	1634 4702	Resistor - 47.0k Ω - $\pm$ 1% - 1/16W	
178	1634 5231	Resistor - 5.23K Ω $\pm$ 1% 1/16W	
179	1634 6040	Resistor - 604 Ω $\pm$ 1% 1/16W	
180	1654 1431	Resistor - 820 Ω $\pm$ 1% 1/16W	
181	1650 4121	RESISTOR - 120 Ω $\pm$ 5%1/10W	
182	1650 4331	RESISTOR - 330 Ω $\pm$ 5%1/10W	
183	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
184	1660 2101	Capacitor - 100pF - $\pm$ 10% - 50V	
185	1660 2220	Capacitor - 22pF $\pm$ 20% 35V	
186	1660 2270	CAPACITOR - 27pF $\pm$ 20% 35V	
187	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
188	1660 4102	Capacitor - 1000pF $\pm$ 10% 50V	
189	1660 6103	Capacitor - 10000pF - +80%-20%50V	
190	1660 6473	Capacitor - 47000pF +80,-20% 50V	
191	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
192	1902 0042	RAM - 1M X8 70ns TSOP G2	
			

23.IOB BORAD (G071)

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	145
C2	145
C3	145
C4	144
C5	148
C6	147
C7	142
C8	147
C9	142
C10	147

SYMBOL NO.	INDEX NO.
C11	143
C12	147
C13	142
C14	147
C15	142
C16	146
C17	146
C18	146
C19	146
C20	147

SYMBOL NO.	INDEX NO.
C21	147
C22	147

CONNECTOR

SYMBOL NO.	INDEX NO.
CN301	115
CN302	114
CN303	113
CN304	113
CN305	112
CN306	112
CN307	120
CN308	119
CN309	104
CN310	108

SYMBOL NO.	INDEX NO.
CN311	111
CN312	103
CN313	117
CN314	105
CN315	116
---	---
CN317	109
CN318	110
CN319	101
CN320	117

SYMBOL NO.	INDEX NO.
CN321	106
CN322	107
---	---
CN324	114
CN325	118
CN326	105
CN327	119
CN328	105
CN329	111
CN330	109

SYMBOL NO.	INDEX NO.
CN331	102
CN332	101
CN333	101
CN334	101
CN335	101

DIODE

SYMBOL NO.	INDEX NO.
D1	122
D2	122
D3	122
D4	122
D5	122
D6	122
D7	122
D8	122

IC

SYMBOL NO.	INDEX NO.
IC1	125
IC2	125
IC3	127
IC4	128

JP

SYMBOL NO.	INDEX NO.
JP1	149
JP2	139
JP3	149
JP4	149
JP5	149
JP6	149
JP7	149
JP8	149
JP9	149
JP10	149

SYMBOL NO.	INDEX NO.
JP11	149
JP12	149
JP13	149
JP14	149
JP15	149
JP16	149
JP17	149
JP18	149
JP19	149
JP20	149

SYMBOL NO.	INDEX NO.
JP21	149
JP22	149
JP23	149
JP24	149
JP25	149
JP26	149
JP27	149
JP28	149
JP29	149
JP30	149

SYMBOL NO.	INDEX NO.
JP31	149
JP32	149
JP33	149
JP34	149
JP35	149
JP36	149
JP37	149
JP38	149
JP39	149
---	---

SYMBOL NO.	INDEX NO.
JP41	149
JP42	149
JP43	149
JP44	149
JP45	149
JP46	149
JP47	149
JP48	149
JP49	149
JP50	149

23.IOB BORAD (G071)

JP

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.
JP51	149	JP61	149	JP71	149	JP81	149	JP91	149	JP101	149	Q1	124
JP52	149	JP62	149	JP72	149	JP82	149	JP92	149	JP102	149	Q2	124
JP53	149	JP63	149	JP73	149	JP83	149	JP93	149	JP103	149	Q3	126
JP54	149	JP64	149	JP74	149	JP84	149	JP94	149	JP104	149	Q4	124
JP55	149	JP65	149	JP75	149	JP85	149	JP95	149	JP105	149	Q5	126
JP56	149	JP66	149	JP76	149	JP86	149	JP96	149	JP106	149	Q6	121
JP57	149	JP67	149	JP77	149	JP87	149	JP97	149	JP107	149		
JP58	149	JP68	149	JP78	149	JP88	149	JP98	149	JP108	149		
JP59	149	JP69	149	JP79	149	JP89	149	JP99	149	JP109	149		
JP60	149	JP70	149	JP80	149	JP90	149	JP100	149				

Q

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.
R1	130	R11	134	R21	130	R31	134	R41	134	R51	134	R61	134
R2	130	R12	134	R22	137	R32	134	R42	130	R52	130	R62	134
R3	130	R13	134	R23	137	R33	134	R43	141	R53	130	R63	129
R4	130	R14	134	R24	130	R34	134	R44	132	R54	134	R64	129
R5	130	R15	134	R25	130	R35	134	R45	140	R55	134	R65	134
R6	130	R16	134	R26	137	R36	134	R46	130	R56	134	R66	134
R7	130	R17	134	R27	130	R37	134	R47	130	R57	134	R67	134
R8	134	R18	130	R28	130	R38	134	R48	130	R58	134	R68	130
R9	134	R19	130	R29	130	R39	134	R49	134	R59	134	R69	135
R10	134	R20	130	R30	134	R40	134	R50	134	R60	134	R70	131

23.IOB BORAD (G071)

RESISTOR

SYMBOL NO.	INDEX NO.
R71	130
R72	138
R73	130
R74	135
R75	131
R76	130
R77	138
R78	130
R79	135
R80	131

SYMBOL NO.	INDEX NO.
R81	130
R82	138
R83	130
R84	135
R85	131
R86	130
R87	138
R88	133
R89	136
R90	130

ZD

SYMBOL NO.	INDEX NO.
ZD1	123
ZD2	123
ZD3	123
ZD4	123

23.IOB BORAD (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G070 5214	IOB Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4619	Connector - 2P	
103	1102 5301	Connector - 2P	
104	1102 5305	Connector - 6P	
105	1102 6295	Connector - 2P	
106	1102 6296	Connector - 3P	
107	1102 6298	Connector - 5P	
108	1102 6300	Connector - 7P	
109	1102 6301	Connector - 8P	
110	1102 6302	Connector - 9P	
111	1102 6303	Connector - 10P	
112	1102 6306	Connector - 13P	
113	1102 6307	Connector - 14P	
114	1102 6308	Connector - 15P	
115	1102 6322	Connector - 15P	
116	1102 6328	Connector - 2P	
117	1102 7834	Connector - B2B	
118	1102 8471	Connector - 55447-071	
119	1102 8472	Connector - 55447-0810	
120	1102 8480	Connector - 55447-1610	
121	1400 0381	Transistor - 2SA1036KR	
122	1401 0821	Diode - 1SS133	
123	1402 1353	Diode - HZ12BP	
124	1407 1535	IC - TD62308AP	
125	1407 2187	TTLIC - SN74LS07NS	
126	1407 2219	IC - TD62003AP	
127	1408 1394	IC - STK672-110	
128	1408 1652	Comparator - LM339M	
129	1600 1660	Resistor - ERG2SJ101	
130	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
131	1630 4223	Resistor - 22K Ω $\pm$ 5% 1/16W	
132	1630 4241	Resistor - 240 Ω $\pm$ 0.5% 1/16W	
133	1630 4272	Resistor - 2.7k Ω - $\pm$ 5% - 1/16W	
134	1630 4331	Resistor - 330 Ω $\pm$ 5% 1/16W	
135	1630 4333	Resistor - 33K Ω $\pm$ 5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1630 4471	Resistor - 470 Ω $\pm$ 5% 1/16W	
137	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
138	1630 4514	Resistor - 510k Ω $\pm$ 5.00% 1/16W	
139	1634 0000	Resistor - 0 Ω 1/16W	
140	1634 2800	Resistor - 280 Ω $\pm$ 1% 1/16W	
141	1634 3901	Resistor - 3.9K Ω $\pm$ 1% 1/16W	
142	1640 5101	Capacitor - 100 μ F $\pm$ 20% 50V	
143	1642 1101	Capacitor - 100 μ F $\pm$ 20% 16V	
144	1643 1470	Capasitor - 47 μ F $\pm$ 20% 16v	
145	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
146	1660 4102	Capacitor - 1000pF $\pm$ 10% 50V	
147	1660 6103	Capacitor - 10000pF - +80%-20%50V	
148	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	

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

24.PRINT CONTORL BOARD (G071)

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.
C1	214	C11	210	C21	212	C31	214	C43	214	C53	212	C63	212
C2	214	C12	210	C22	214	C32	210	C44	214	C54	163	C64	212
C3	210	C13	214	C23	210	C33	162	C45	214	C55	163	C65	206
C4	162	C14	214	C24	214	C34	212	C46	214	C56	206	C66	208
C5	199	C15	214	C25	214	C35	162	C47	210	C57	206	C67	210
C6	214	C16	210	C26	210	C36	162	C48	214	C58	206	C68	198
C7	210	C17	162	C27	212	C37	161	C49	212	C59	214	C69	162
C8	214	C18	214	C28	214	C40	167	C50	212	C60	209	C72	202
C9	210	C19	210	C29	210	C41	214	C51	214	C61	207	C73	202
C10	214	C20	214	C30	214	C42	214	C52	214	C62	211	C74	207

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.
C75	210	C85	214	C100	214	C110	202	C120	210	C130	210	C144	214
C76	202	C86	214	C101	214	C111	210	C121	210	C131	210	C145	214
C77	199	C88	210	C102	205	C112	210	C122	210	C132	214	C146	214
C78	212	C91	214	C103	205	C113	210	C123	210	C137	214	C147	210
C79	212	C92	162	C104	161	C114	210	C124	210	C138	210	C148	214
C80	210	C93	214	C105	205	C115	210	C125	214	C139	210	C149	214
C81	214	C94	162	C106	214	C116	210	C126	210	C140	214	C150	207
C82	162	C97	212	C107	210	C117	210	C127	210	C141	214	C151	214
C83	214	C98	212	C108	214	C118	210	C128	214	C142	210	C152	210
C84	214	C99	205	C109	214	C119	210	C129	214	C143	202	C153	214

24.PRINT CONTORL BOARD (G071)

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.
C154	166	C164	210	C174	210	C184	210	C203	204	C217	212	C227	210
C155	212	C165	210	C175	210	C185	210	C204	204	C218	214	C228	214
C156	210	C166	210	C176	210	C192	214	C205	204	C219	213	C229	210
C157	205	C167	214	C177	210	C193	210	C210	208	C220	203	C230	210
C158	210	C168	210	C178	210	C194	214	C211	208	C221	196	C231	214
C159	210	C169	167	C179	210	C195	205	C212	208	C222	196	C232	214
C160	210	C170	210	C180	210	C196	210	C213	214	C223	203	C233	205
C161	210	C171	210	C181	210	C197	212	C214	214	C224	214	C234	166
C162	210	C172	210	C182	210	C198	166	C215	208	C225	210	C235	205
C163	210	C173	210	C183	210	C202	204	C216	212	C226	214	C236	210

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.
C237	212	C254	210	C264	212	C280	212	C290	210	C300	214	C404	214
C238	212	C255	210	C265	210	C281	210	C291	210	C301	214	C405	212
C239	210	C256	214	C266	212	C282	214	C292	210	C302	214	C406	212
C240	205	C257	210	C267	166	C283	165	C293	210	C303	210	C407	212
C241	166	C258	212	C268	166	C284	214	C294	210	C304	210	C408	212
C249	212	C259	166	C275	212	C285	214	C295	210	C305	210	C409	166
C250	214	C260	210	C276	212	C286	210	C296	214	C306	214	C410	166
C251	208	C261	205	C277	214	C287	210	C297	210	C307	210	C411	166
C252	204	C262	210	C278	210	C288	214	C298	214	C402	214	C412	166
C253	214	C263	205	C279	212	C289	214	C299	210	C403	214	C413	166

24.PRINT CONTORL BOARD (G071)

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.
C414	166	C427	214	C512	214	C522	214	C603	214	C670	166	C905	214
C415	166	C428	214	C513	214	C523	214	C604	214	C671	166	C906	212
C416	166	C429	214	C514	214	C524	214	C605	214	C672	166	C907	211
C420	214	C430	206	C515	214	C525	214	C606	214	C673	166	C908	207
C421	214	C433	214	C516	214	C526	214	C607	214	C674	166	C909	209
C422	214	C502	204	C517	214	C534	210	C608	214	C675	166	C996	212
C423	214	C503	204	C518	214	C535	214	C640	214	C676	166	C997	214
C424	214	C509	214	C519	214	C600	202	C641	214	C677	166	C998	212
C425	214	C510	214	C520	214	C601	202	C650	210	C700	210	C999	214
C426	214	C511	214	C521	214	C602	164	C651	214	C701	210		

CONNECTOR

SYMBOL NO.	INDEX NO.
CN1	109
CN2	106
CN3	105
CN4	111
CN5	111
CN6	110
CN7	110
CN9	104
CN10	101
CN11	103

SYMBOL NO.	INDEX NO.
CN12	107
CN13	102
CN14	108

DIODE

SYMBOL NO.	INDEX NO.
D1	116
D2	116
D3	116
D4	116
D5	117

FILTER

SYMBOL NO.	INDEX NO.
FIL1	168
FIL2	171
FIL3	171
FIL4	171
FIL5	171
FIL6	171
FIL7	171
FIL8	171
FIL9	171
FIL10	171

IC

SYMBOL NO.	INDEX NO.
IC1	122
IC2	130
IC3	131
IC4	123
IC5	128
IC6	131
IC7	124
IC8	138
IC9	121
IC10	137

SYMBOL NO.	INDEX NO.
IC11	131
IC12	126
IC13	128
IC14	125
IC15	123
IC16	123
IC17	---
IC18	119
IC19	216
IC21	120

SYMBOL NO.	INDEX NO.
IC22	135
IC23	129
IC25	123
IC27	136
IC28	133
IC29	217
(Socket)	112
IC32	137
IC33	138
IC34	127

24.PRINT CONTORL BOARD (G071)

IC

SYMBOL NO.	INDEX NO.
IC68	215
IC505	132
IC520	134
IC600	131
IC998	140
IC999	140

JP

SYMBOL NO.	INDEX NO.
JP1	193
JP2	196
JP3	193
JP12	193
JP13	196
JP14	196
JP17	196
JP19	196
JP20	193
JP21	193

SYMBOL NO.	INDEX NO.
JP22	193
JP23	193
JP24	193
JP25	193
JP26	193
JP27	193
JP28	196
JP31	193
JP34	193
JP43	193

SYMBOL NO.	INDEX NO.
JP44	193
JP100	196
JP200	196
JP301	196
JP404	196
JP501	196
JP502	196
JP503	196
JP504	196
JP610	196

SYMBOL NO.	INDEX NO.
JP611	196
JP612	196
JP613	196
JP615	196
JP616	196
JP617	196

LED

SYMBOL NO.	INDEX NO.
LED1	118
LED2	118

OSC

SYMBOL NO.	INDEX NO.
OSC1	142
OSC3	144
OSC4	143

Q

SYMBOL NO.	INDEX NO.
Q1	115
Q2	114

RESISTOR

SYMBOL NO.	INDEX NO.
R4	178
R10	179
R11	179
R12	179
R13	179
R14	186
R15	186
R16	186
R17	186
R18	186

SYMBOL NO.	INDEX NO.
R19	186
R20	186
R21	186
R22	186
R23	179
R25	186
R26	186
R27	186
R28	186
R29	178

SYMBOL NO.	INDEX NO.
R30	186
R31	178
R32	178
R33	186
R34	189
R35	189
R36	178
R37	173
R38	173
R40	182

SYMBOL NO.	INDEX NO.
R41	182
R43	178
R44	178
R45	200
R46	176
R47	176
R48	176
R49	176
R50	183
R51	178

SYMBOL NO.	INDEX NO.
R52	182
R53	186
R54	186
R55	182
R56	182
R57	178
R59	178
R61	178
R62	178
R63	190

SYMBOL NO.	INDEX NO.
R64	191
R65	177
R66	191
R67	191
R68	178
R69	184
R70	184
R71	184
R72	178
R73	178

24.PRINT CONTORL BOARD (G071)

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.
R74	178	R84	178	R94	178	R112	187	R124	186	R134	182	R144	180
R75	184	R85	172	R97	170	R113	187	R125	186	R135	191	R150	175
R76	184	R86	172	R98	170	R114	194	R126	186	R136	186	R152	178
R77	191	R87	172	R99	170	R115	184	R127	186	R137	186	R153	178
R78	184	R88	172	R100	178	R116	195	R128	186	R138	186	R154	178
R79	184	R89	172	R101	178	R117	195	R129	186	R139	186	R155	178
R80	182	R90	172	R102	178	R118	178	R130	186	R140	186	R156	178
R81	191	R91	172	R103	178	R119	178	R131	186	R141	191	R157	178
R82	185	R92	185	R110	187	R122	186	R132	175	R142	191	R158	178
R83	191	R93	177	R111	187	R123	186	R133	194	R143	191	R159	178

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.
R160	173	R174	186	R186	182	R199	191	R210	182	R222	182	R232	182
R161	173	R177	184	R189	182	R200	191	R211	191	R223	182	R233	191
R164	187	R178	184	R190	186	R201	191	R212	191	R224	182	R234	191
R165	197	R179	184	R191	186	R203	182	R213	177	R225	182	R235	184
R168	186	R180	184	R192	185	R204	182	R216	184	R226	186	R236	178
R169	184	R181	191	R193	192	R205	182	R217	184	R227	186	R239	184
R170	188	R182	191	R194	192	R206	182	R218	184	R228	186	R240	178
R171	188	R183	191	R195	192	R207	186	R219	184	R229	186	R249	184
R172	178	R184	186	R196	186	R208	186	R220	182	R230	186	R250	184
R173	178	R185	186	R198	191	R209	182	R221	182	R231	182	R251	184

24.PRINT CONTORL BOARD (G071)

RESISTOR

SYMBOL NO.	INDEX NO.
R252	184
R253	178
R300	178
R301	178
R303	191
R304	184
R305	184
R306	184
R310	182
R311	184

SYMBOL NO.	INDEX NO.
R555	181
R557	191
R558	178
R559	178
R600	174
R601	174
R602	174
R603	174
R610	178
R615	178

SYMBOL NO.	INDEX NO.
R617	178
R620	178
R621	178
R622	178
R626	178
R631	184
R632	184
R633	184
R635	201

REG

SYMBOL NO.	INDEX NO.
REG1	139
REG2	139
REG3	141
REG53	141

RN

SYMBOL NO.	INDEX NO.
RN1	148
RN3	145
RN4	147
RN9	157
RN10	157
RN11	156
RN12	157
RN13	157
RN14	148
RN16	153

SYMBOL NO.	INDEX NO.
RN17	153
RN18	149
RN19	149
RN20	153
RN21	153
RN22	153
RN23	153
RN24	153
RN25	150
RN26	151

SYMBOL NO.	INDEX NO.
RN27	151
RN31	158
RN32	158
RN33	158
RN38	151
RN39	151
RN40	151
RN41	151
RN42	151
RN43	159

RN

SYMBOL NO.	INDEX NO.
RN46	155
RN47	159
RN49	159
RN50	159
RN51	155
RN52	146
RN53	154
RN55	159
RN60	152
RN62	152

SYMBOL NO.	INDEX NO.
RN68	159
RN69	159
RN71	159
RN73	159
RN79	146
RN80	147
RN81	146
RN82	147
RN113	155
RN114	160

SYMBOL NO.	INDEX NO.
RN115	160
RN116	160
RN117	160
RN118	160
RN119	160
RN120	160
RN121	155
RN123	160
RN127	155
RN128	155

SYMBOL NO.	INDEX NO.
RN129	155
RN130	155
RN132	155
RN133	155
RN134	155
RN137	153
RN138	153
RN139	145
RN140	145

SWITCH

SYMBOL NO.	INDEX NO.
SW2	113

T

SYMBOL NO.	INDEX NO.
T1	169

24.PRINT CONTORL BOARD (G071)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G070 5844	Printer Controll Borad	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 2391	Connector - HIF3FB-40PA-2.54DSA	
102	1102 3566	Connector - S8B-XH-A(8PIN)	
103	1102 6815	Connector - 53258-0410	
104	1102 7785	Connector - 57RE40360830BD29B	
105	1102 8153	Connector - FCN-568P068-G/05A-V4	
106	1102 8357	Connector - 52777-0809	
107	1102 8373	Connector - RJHS-5381	
108	1102 8584	Connector - 52777-0409	
109	1102 8656	Connector - TX25-120P-LT-H1	
110	1102 8829	Connector - DM-1D4-N3210	
111	1102 8832	Connector - DM-3D4-B3210	
112	1104 0771	IC Socket - 28PIN	
113	1204 1422	Dip Switch - 51D-0401	
114	1400 0591	Transistor - DTC113ZK	
115	1401 1136	FET - HAT1020R	
116	1402 1342	Diode - 1SR154-400	
117	1402 1445	Diode - 1SS376	
118	1403 0996	LED - SML-310VT	
119	1407 2187	TTLIC - SN74LS07NS	
120	1407 4346	CMOS2 IC - TC7W08F	
121	1407 4874	CMOS IC - 74VHC32 TSSOP	
122	1407 5122	IC - CMOS LOGIC-TC74ACT374FT	
123	1407 5275	CMOS Logic - 74LVCHR16245A TSSOP	
124	1407 5281	IC - EEPROM-I2C BUS 1K SOP	
125	1407 5300	CMOS Logic - 74LVC16244A TSSOP	
126	1407 5321	CMOS Logic - 74LVCH16374A TSSOP	
127	1407 5322	IC - CMOS LOGIC SN74LVC161284DGG	
128	1407 5334	IC - CMOS LOGIC 74LVC244A TSSOP	
129	1407 5342	Clock Generator - ICS9248AF-128	
130	1407 5363	IC - SN74AHCT04PW	
131	1407 5364	IC - SN74AHCT244PW	
132	1407 5366	IC - 74LVC08A TSSOP	
133	1407 5412	IC - RM5261-250Q-REV1.2C	
134	1407 5454	IC - SN74LV86APW	
135	1407 5485	IC - SN74VC574APW	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 5674	IC - LVDS:DP83846AVHG(A4)	
137	1408 1273	IC - RN5VD28A	
138	1408 1398	Detector - RN5VD42A	
139	1408 1454	Series Regulator - LM1085IS-3.3	
140	1408 1565	IC - RN5VD21A	
141	1408 1640	Series Regulator - PQ070XH02Z	
142	1503 0842	Oscillator - 14.31818mhz	
143	1503 0914	Crystal Oscillator - 25mhz	
144	1503 1021	Crystal Oscillator - Sg-710eck 25mhz	
145	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
146	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
147	1601 7871	Resistor - 68 Ω $\pm$ 5% 1/16W	
148	1601 7872	Resistor Array - 220 Ω $\pm$ 5% 1/16W	
149	1601 7879	Resistor - 22 Ω $\pm$ 5% 1/16W	
150	1601 7898	Resistor Array	
151	1601 7913	Resistor - 22 Ω $\pm$ 5% 1/32W	
152	1601 7914	Resistor Array - 47 Ω $\pm$ 5%	
153	1601 7915	Resistor Array - 33 Ω $\pm$ 5% 1/16W	
154	1601 7918	Resistor - 22 Ω $\pm$ 5% 1/16W	
155	1601 7926	Resistor - 68 Ω $\pm$ 5% 1/16W 8	
156	1601 7928	Resistor Array - 4.7K Ω $\pm$ 5% 1/16W	
157	1601 7929	Resistor Array - 100K Ω $\pm$ 5% 1/16W	
158	1601 7933	Resistor Array - 100 Ω $\pm$ 5% 1/16W	
159	1601 7943	Resistor Array - 68 Ω $\pm$ 5% 1/32W	
160	1601 7954	Resistor Array - 120 Ω $\pm$ 5% 1/16W	
161	1604 4335	Capacitor - 220 μ F $\pm$ 20% 10V	
162	1604 4428	Capacitor - 100 μ F20% 16V	
163	1605 0832	Capacitor - 8PF $\pm$ 0.5pF 50V	
164	1605 1025	Capacitor - 1000pF $\pm$ 10% 2KV	
165	1605 1081	Capacitor - 10 μ F+80-20% 25V	
166	1605 1124	Capacitor - 4.7 μ F+80 -20% 10V	
167	1605 1181	Capacitor - 10 μ F+80-20% 10V	
168	1607 0815	IC - BLM41P600SPB	
169	1607 0987	Inductor - T1a-6t103	
170	1607 1052	Filter - Bk1608II241	

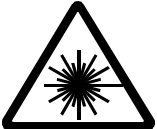
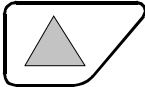
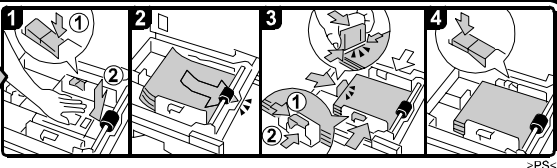
Index No.	Part No.	Description	Q'ty Per Assembly
171	1607 1206	Filter - Acc2012I-250	
172	1607 1369	Filter - Blm18ba220sn1b	
173	1610 1506	Resistor - 1K Ω $\pm$ 0.5% 1/16W	
174	1630 2750	Resistor - 758 Ω 1/8W $\pm$ 5%	
175	1630 3271	Resistor - 270 Ω $\pm$ 5% 1/10W	
176	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
177	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
178	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
179	1630 4104	Resistor - 100 Ω $\pm$ 5% 1/16W	
180	1630 4122	Resistor - 1.2K Ω 5% 1/16W	
181	1630 4152	Resistor - 1.5K Ω $\pm$ 5% 1/16W	
182	1630 4220	Resistor - 22 Ω $\pm$ 5% 1/16W	
183	1630 4222	Resistor - 2.2K Ω $\pm$ 5%	
184	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
185	1630 4470	Resistor - 470 Ω $\pm$ 5% 1/16W	
186	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
187	1630 4512	Resistor - 5.1k Ω - $\pm$ 5% - 1/16W	
188	1630 4519	Resistor - 5.1 Ω $\pm$ 5% 1/16W	
189	1630 4561	Resistor - 560 Ω $\pm$ 5% 1/16W	
190	1630 4562	Resistor - 5.6k Ω - $\pm$ 5% - 1/16W	
191	1630 4680	Resistor - 68 Ω $\pm$ 5% 1/16W	
192	1630 4820	Resistor - 82 Ω $\pm$ 5% 1/16W	
193	1632 0000	Resistor - 0 Ω 1/8W	
194	1632 4999	Resistor - 49.9 Ω $\pm$ 1% 1/8W	
195	1632 5499	Resistor - 54.9 Ω $\pm$ 1% 1/8W	
196	1634 0000	Resistor - 0 Ω 1/16W	
197	1634 9311	Resistor - 9.31K Ω $\pm$ 1% 1/16W	
198	1644 0100	Capacitor - 10 μ F $\pm$ 20% 10V	
199	1644 2330	Capacitor - 33 μ F $\pm$ 20% 25V	
200	1650 4202	RESISTOR - 2K Ω $\pm$ 5%1/10W	
201	1650 4910	RESISTOR - 91 Ω $\pm$ 5%1/10W	
202	1660 0100	Capacitor - 10PF $\pm$ 0.5pF 50V	
203	1660 2150	Capacitor - 15pF $\pm$ 5% 50V	
204	1660 2220	Capacitor - 22pF $\pm$ 20% 35V	
205	1660 2221	Capacitor - 220pF +80-20% 50V	



Index No.	Part No.	Description	Q'ty Per Assembly
206	1660 2330	Capacitor - 33pF - $\pm 5\%$ - 50V	
207	1660 2331	Capacitor - 330pF $\pm 5\%$ 50V	
208	1660 2471	Capacitor - 470pF - $\pm 5\%$ - 50V	
209	1660 2680	Capacitor - 68pF $\pm 5\%$ 50V	
210	1660 4102	Capacitor - 1000pF $\pm 10\%$ 50V	
211	1660 4222	Capacitor - 2200pF - $\pm 10\%$ - 50V	
212	1660 6103	Capacitor - 10000pF - +80%-20%50V	
213	1660 6473	Capacitor - 47000pF +80,-20% 50V	
214	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
215	1906 0017	Flash Memory - LH28F320BJ-PBTL70	
216	1906 0021	IC - DRAM MBM29LV160BE70TN	
217	1407 5335	RAM - STK12C68-P55	

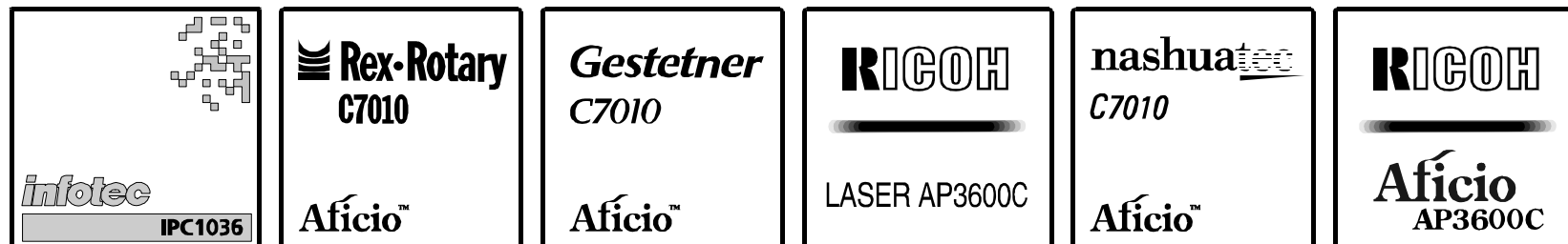
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25.DECALS AND DOCUMENTS (G071)

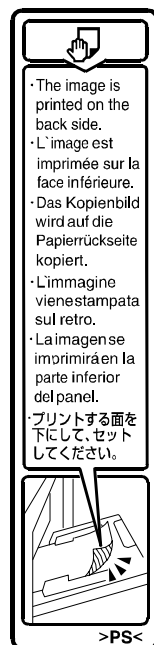
1 CAUTION VORSICHT  >PS< LASER RADIATION WHEN OPEN, AVOID EXPOSURE TO BEAM. LASERSTRAHLUNG WENN ABDECKUNG GEOFFNET, NICHT DEM STRAHL AUSSETZEN.	2  >PET<	3  Precautions on printer paper _____ _____ _____ _____ >PS<	
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8 	9 	10   >PS<	

25.DECALS AND DOCUMENTS (G071)

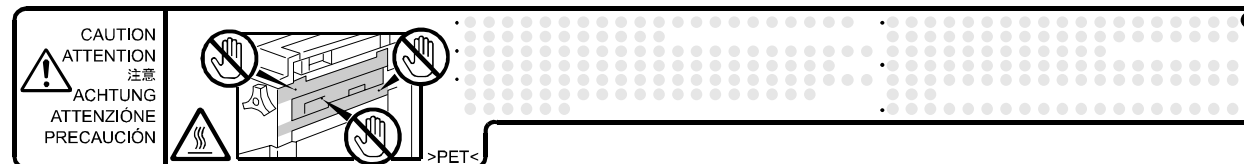
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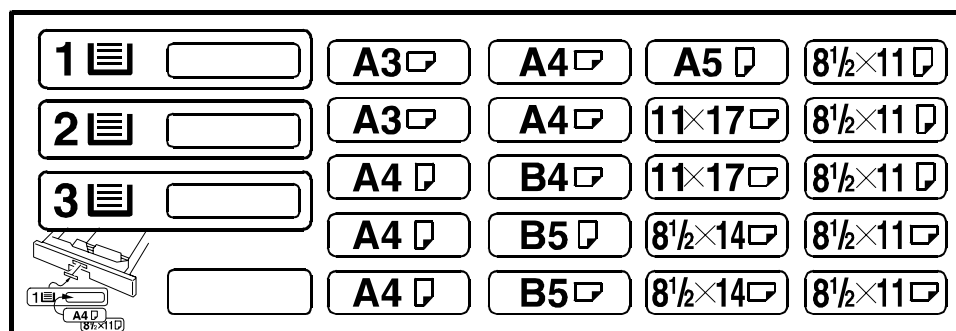
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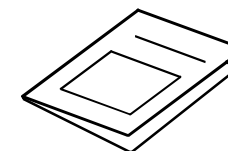
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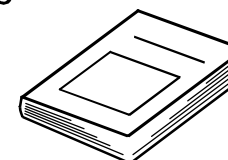
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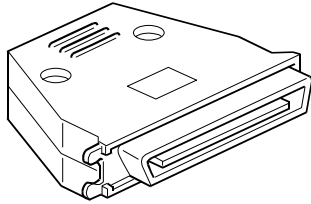
25.DECALS AND DOCUMENTS (G071)

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1	AA00 0217	Decal - LD 655	1
2	AA00 0301	Decal Warning (High Temperature)	1
3	GA00 3038	Decal - Inkjet Paper Caution	1
4	AA00 3013	Grip Decal	1
5	AA00 3016	Grip Decal	1
6	G024 6991	Display Decal - Cyan	1
6	G024 6992	Display Decal - Magenta	1
6	G024 6993	Display Decal - Yellow	1
6	G024 6994	Display Decal - Black	1
7	G070 2373	PCU Upper Decal	1
8	G070 2374	Decal - Machine Guide	1
9	G070 2375	Decal - PCU Positioning	1
10	G070 2730	Decal - Paper Set Direction	1
11	G071 1386	Decal - Emblem (INF)	1
11	G071 1387	Decal - Emblem (GES)	1
11	G071 1388	Decal - Emblem (RED)	1
11	G071 1389	Decal - Emblem (NSA)	1
11	G071 1396	Decal - Emblem (RIC NA)	1
11	G071 1397	Decal - Emblem (RIC EU)	1
12	G304 6813	Decal - By-pass Feed Direction	1
13	GA00 0025	Decal - Warning	1
14	GA00 2022	Decal - Paper Tray Multch	1
15	G071 7500	O/Instruction-Check List English	1
15	G071 7503	O/Instructions-Q/Inst/Guide Eng	1
16	G071 7506	O/Instructions-Option Setup English	1
16	G071 7513	O/I - Maintenance Guide - English	1

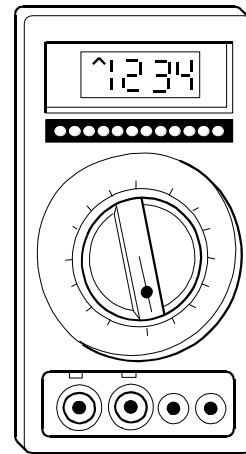
Index No.	Part No.	Description	Q'ty Per Assembly

26.SPECIAL TOOLS (G071)

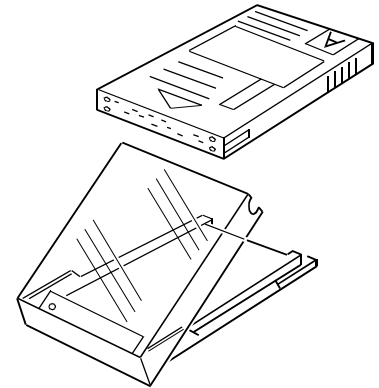
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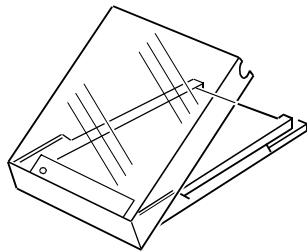
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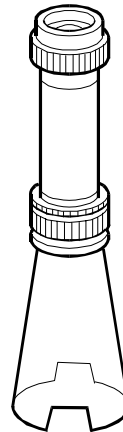
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26.SPECIAL TOOLS (G071)

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2	A029 9387	Digital Multimeter - FLUKE87	1
3	N803 6701	Flash Memory Card - 4MB	1
4	N803 1000	Case - Flash Memory Card	1
5	C401 9503	20X Magnification Scope	1

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

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