

Dolphin (B010)

PARTS CATALOG

First edition, May 2001

Ricoh Company, LTD.

Dolphin (B010)

PARTS CATALOG

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

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Dolphin	(B010)
Hard Disk Drive Option Type 470	(B342)
Stamp Board Type A	(B321)
2nd Roll Tray Type A	(B340)
Original Tray Type G	(B341)
Inter Face Board Type 470	(G068)

Dolphin (B010)

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PARTS CATALOG

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

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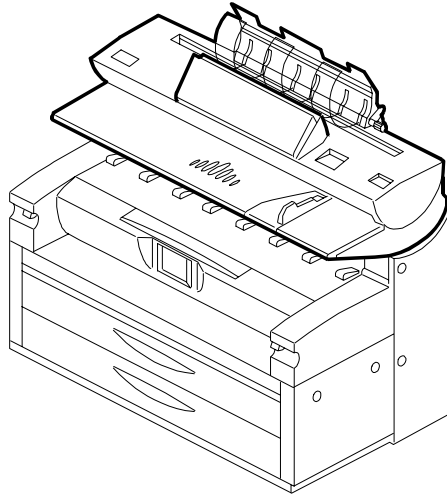
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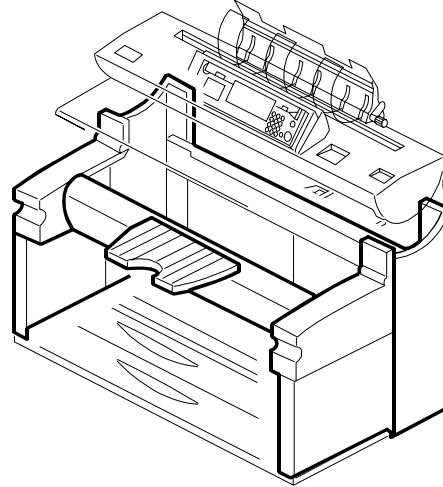
LOCATIONS OF UNITS

1. EXTERIOR 1 (B010)



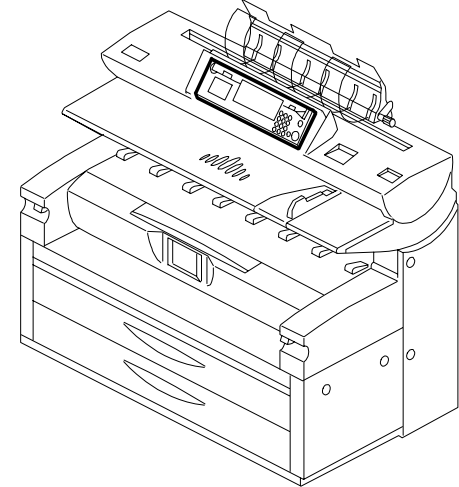
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2. EXTERIOR 2 (B010)



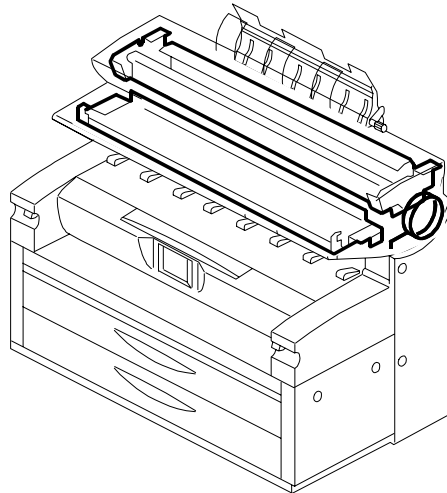
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3. OPERATION PANEL (B010)



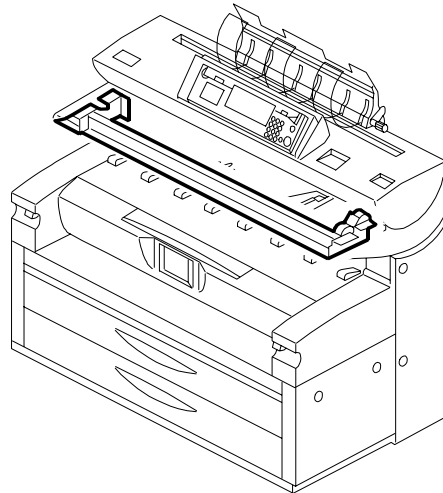
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4. OPTICAL SECTION 1 (B010)



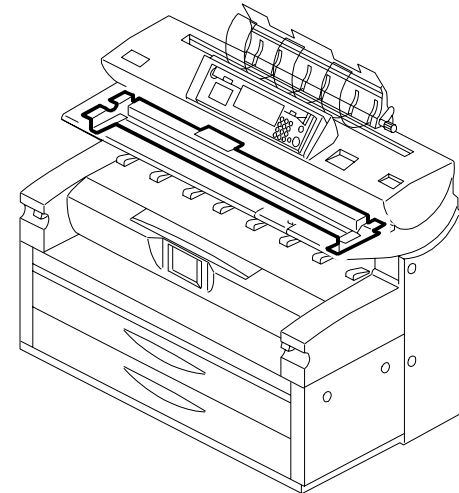
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5. OPTICAL SECTION 2 (B010)



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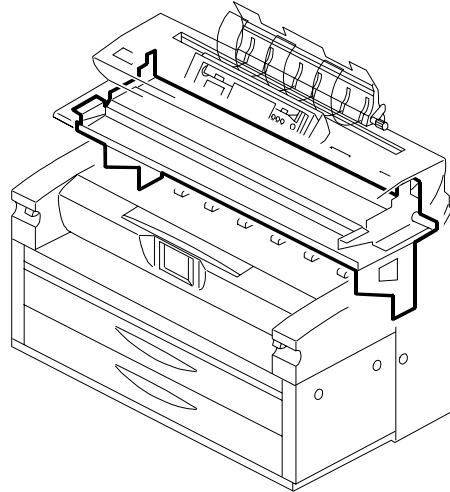
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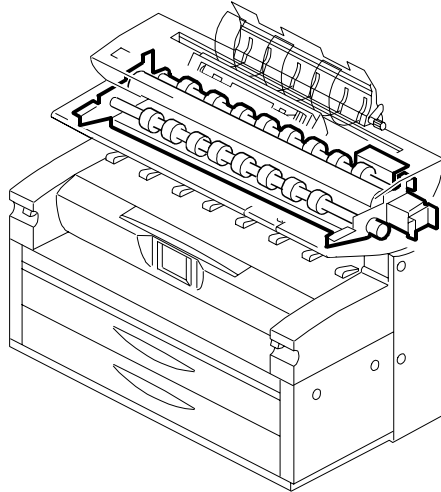
LOCATIONS OF UNITS

7. OPTICAL SECTION 4 (B010)



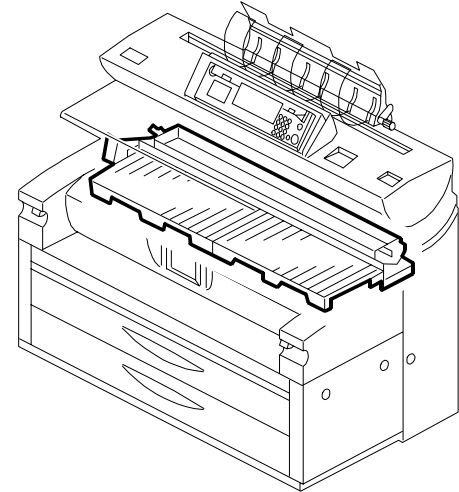
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8. OPTICAL SECTION 5 (B010)



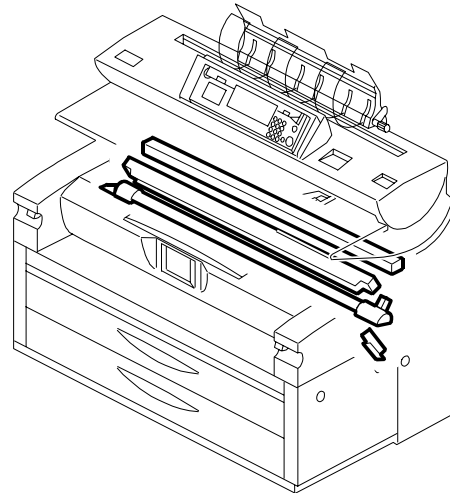
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9. PLOTTER SECTION (B010)



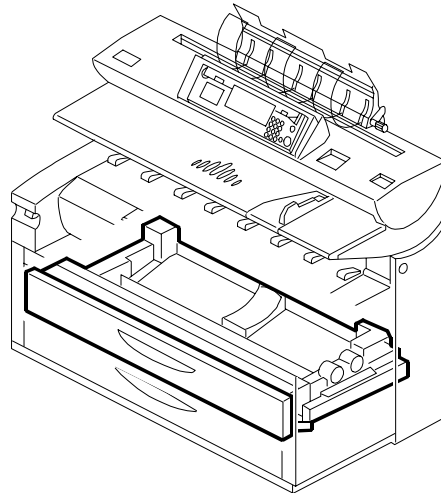
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10. CHARGE CORONA SECTION (B010)



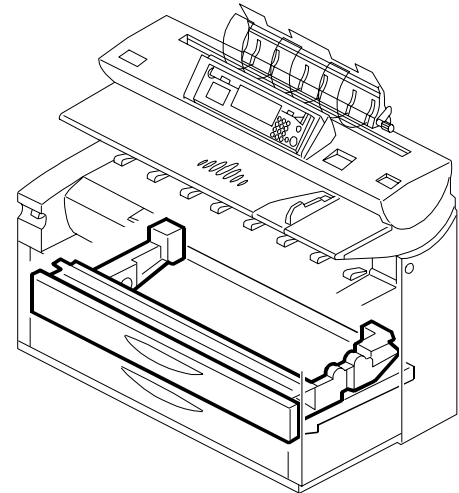
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11. PAPER TRAY UNIT 1 (B010)



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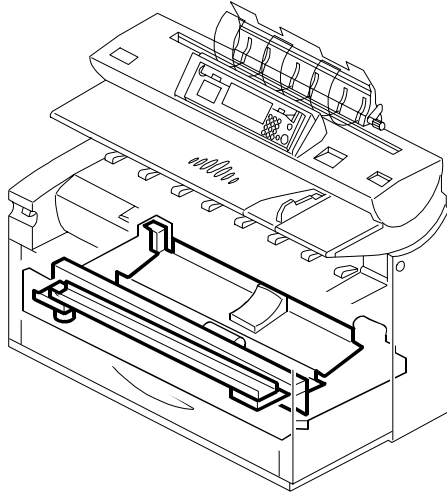
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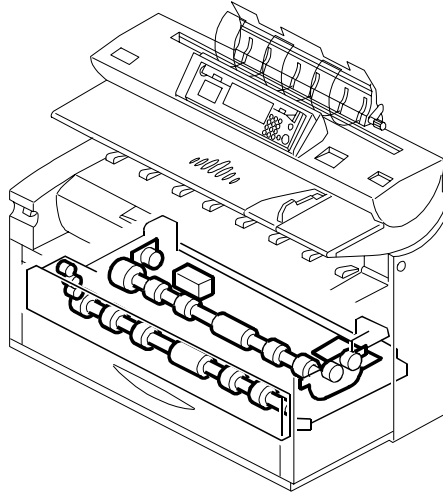
LOCATIONS OF UNITS

13. PAPER TRAY UNIT 3 (B010)



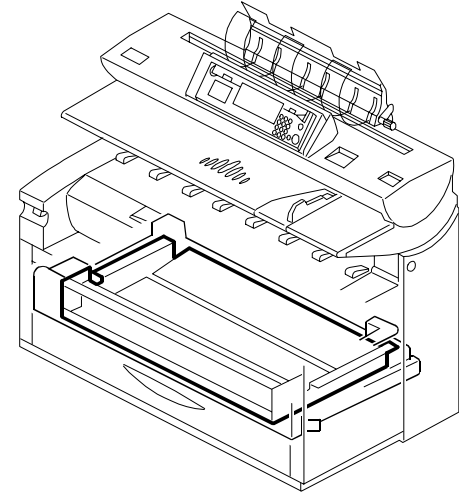
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14. PAPER TRAY UNIT 4 (B010)



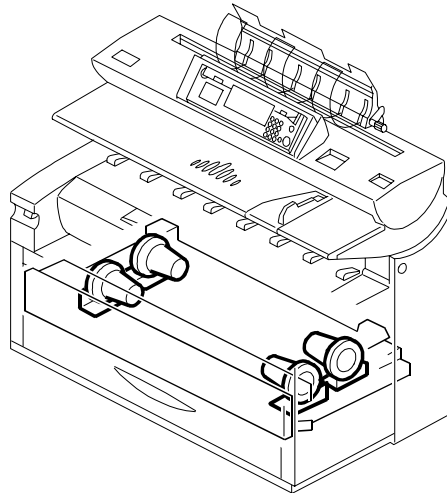
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15. PAPER TRAY UNIT 5 (B010)



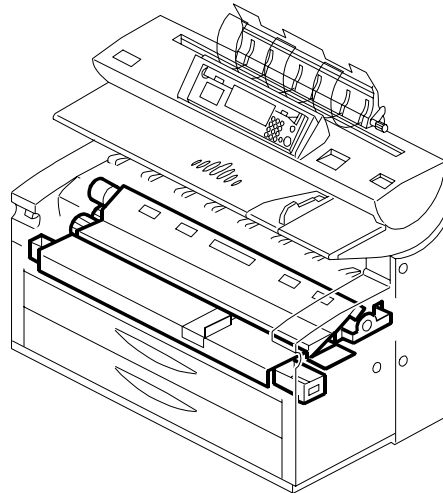
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16. PAPER TRAY UNIT 6 (B010)



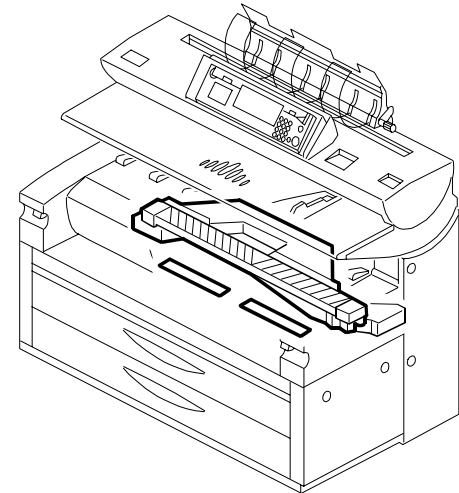
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17. PAPER REGISTRATION (B010)



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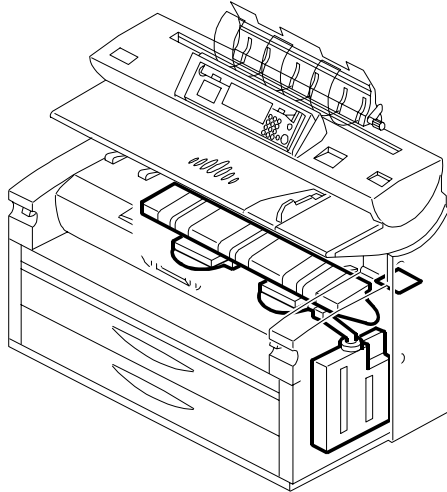
18. T/S CORONA SECTION (B010)



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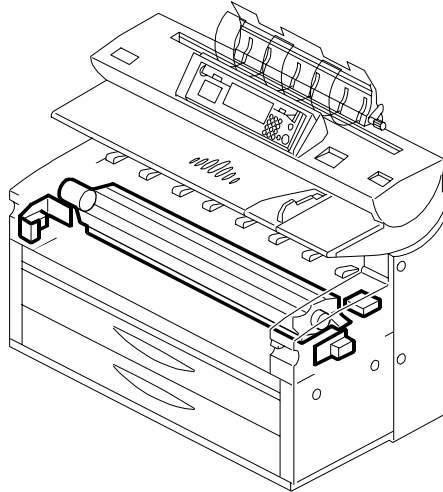
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19. PAPER TRANSFER SECTION (B010)



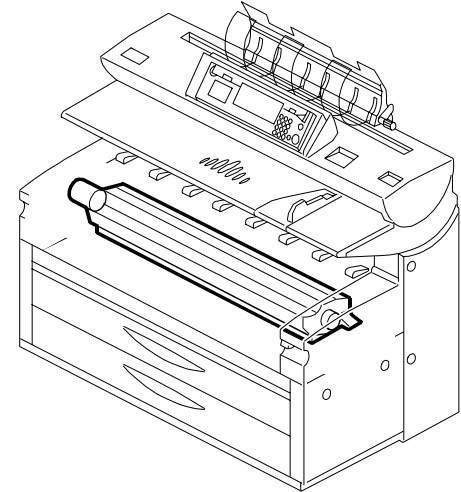
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20. DEVELOPMENT UNIT 1 (B010)



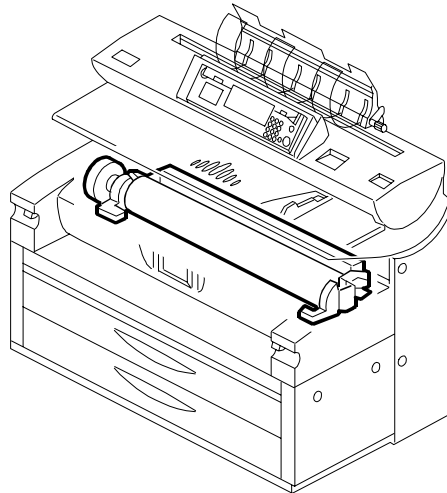
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21. DEVELOPMENT UNIT 2 (B010)



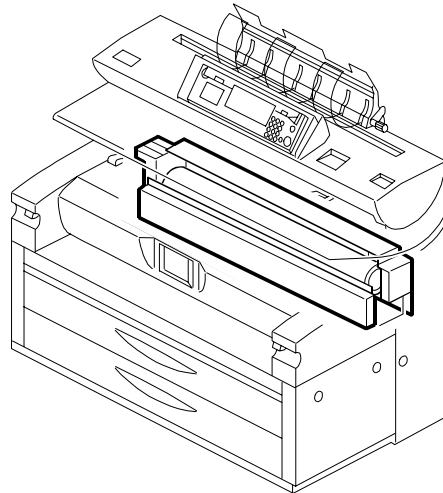
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22. DRUM SECTION (B010)



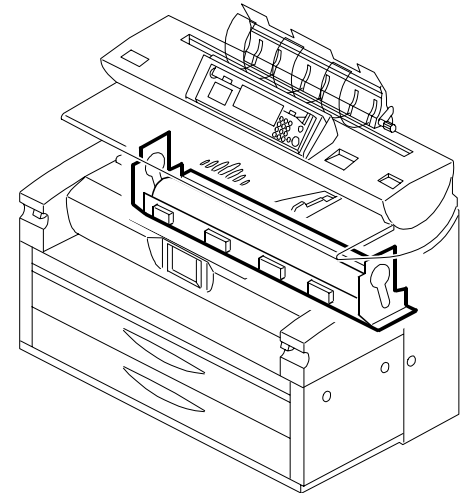
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23. FUSING UNIT 1 (B010)



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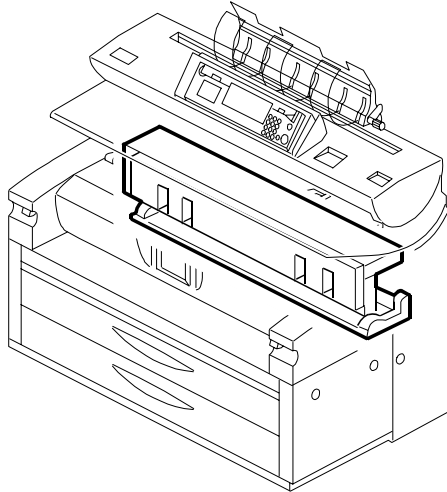
24. FUSING UNIT 2 (B010)



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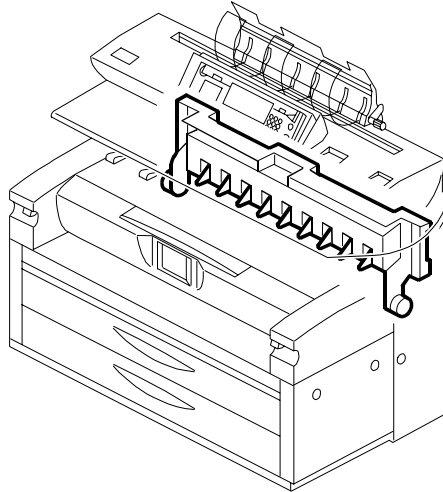
LOCATIONS OF UNITS

25. FUSING UNIT 3 (B010)



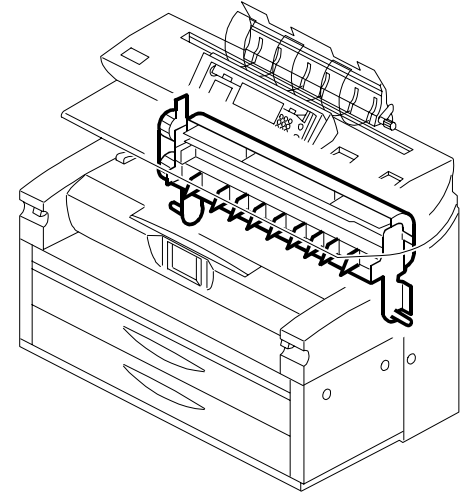
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26. PAPER EXIT SECTION 1 (B010)



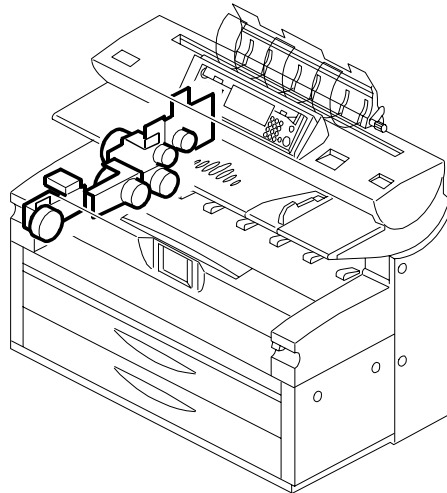
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27. PAPER EXIT SECTION 2 (B010)



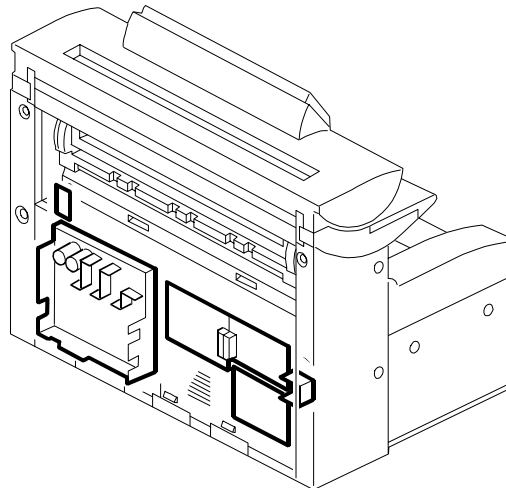
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28. DRIVE SECTION (B010)



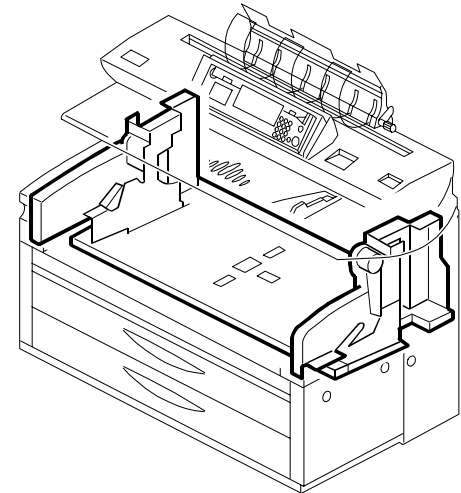
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29. ELECTRICAL SECTION (B010/B321)



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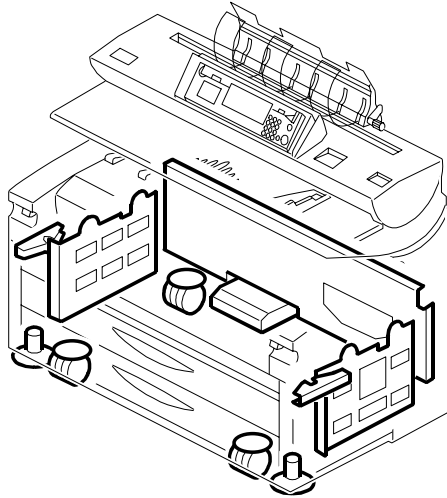
30. FRAME SECTION 1 (B010)



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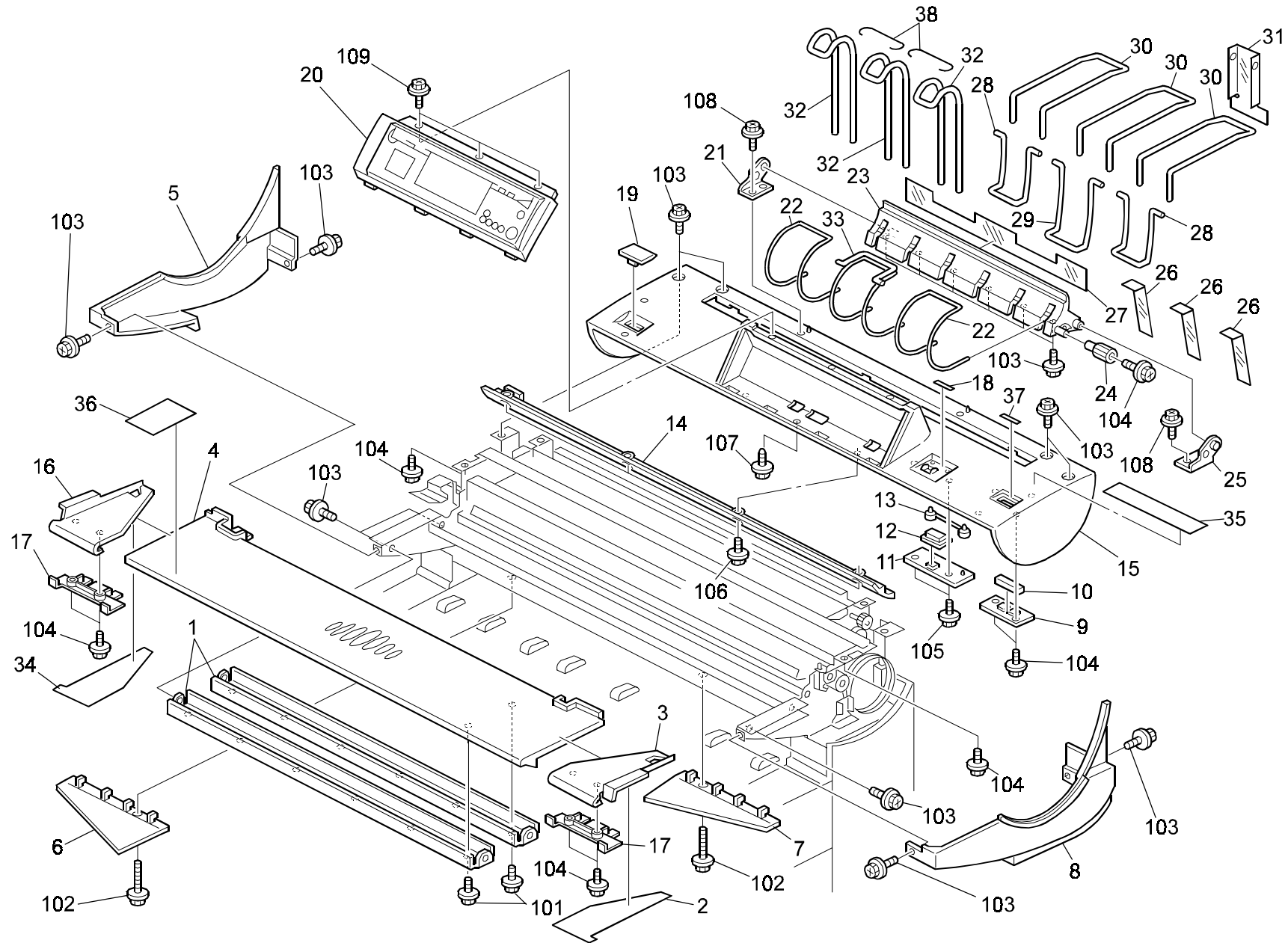
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31. FRAME SECTION 2 (B010/B342)



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1.EXTERIOR 1 (B010)

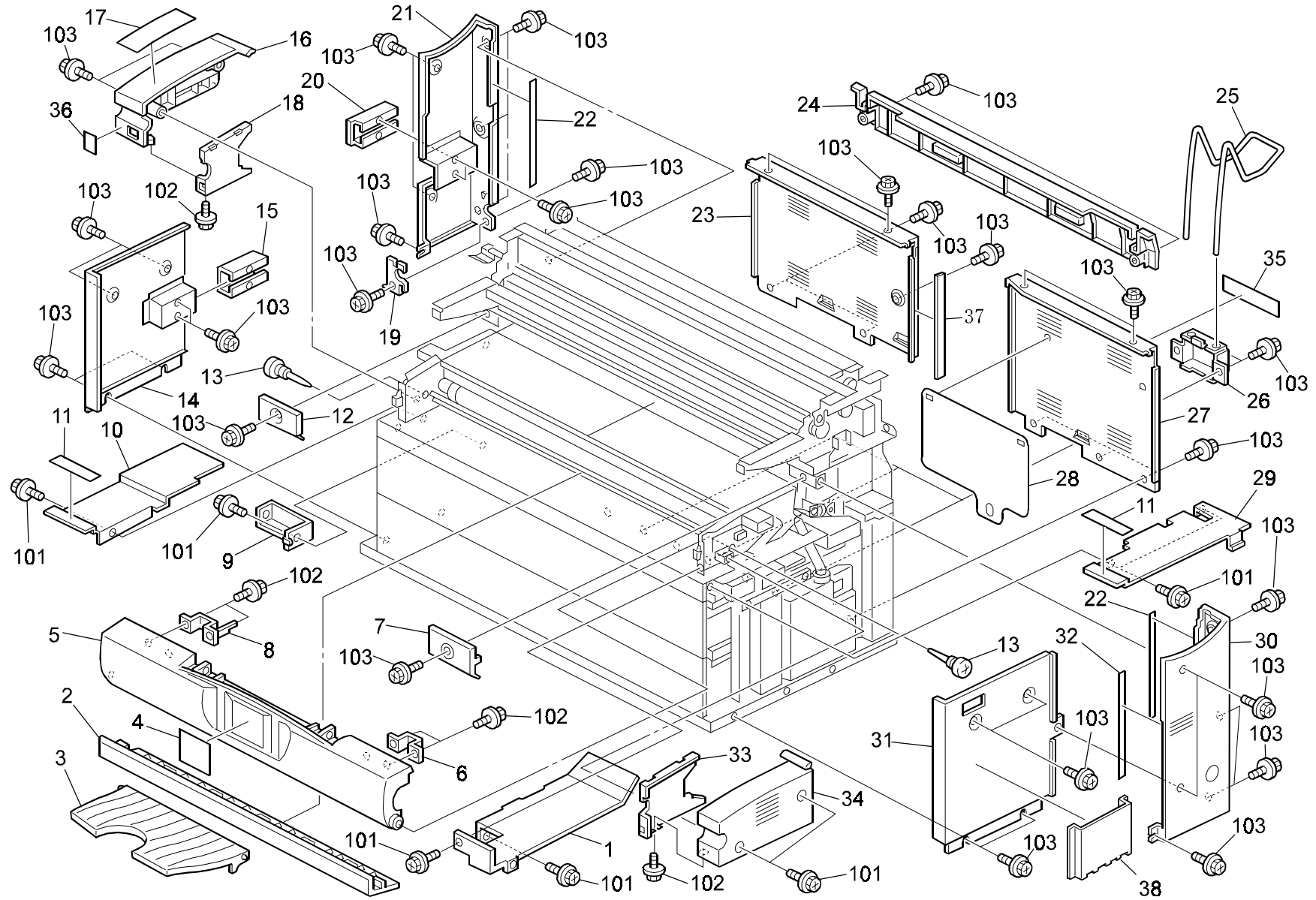


1.EXTERIOR 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 6064	Original Table Cannel	2
2	B010 6068	Right Sheet - Side Fence	1
3	B010 6067	Right Guide - Side Fence	1
4	B010 6451	Original Table (NA)	1
4	B010 6061	Original Table (EU)	1
5	B010 1301	Original Left Cover	1
6	B010 1321	Original Left Plate	1
7	B010 1322	Original Right Plate	1
8	B010 1302	Original Right Cover	1
9	A174 5515	Emergency Stop Board	1
10	AA11 4121	Keytop - Entrance	1
11	B010 1473	Power Source Board	1
12	B010 1459	Keytop - Power Source	1
13	A229 1465	LED Guide	1
14	B010 1303	Original Cover - Upper Front	1
15	B010 1304	Uppre Original Cover	1
16	B010 6074	Left Guide - Side Fence	1
17	B010 6072	Spring Plate - Side Fence Guide	2
18	B010 1333	Decal - Main Power	1
19	B010 1305	Keytop Cover - Original Interrupt	1
20	B010 1416	Operation Panel Ass'y (NA)	1
20	B010 1417	Operation Panel Ass'y (EU)	1
21	B010 6411	Upper Left Tray Bracket	1
22	B010 6415	Rear Upper Guide Rod	2
23	B010 6413	Rear Upper Tray Guide	1
24	B010 6417	Tray Knob - Upper Rear	1
25	B010 6412	Upper Right Tray Bracket	1
26	B010 4468	Rear Guide Plate	3
27	B010 6416	Upper Front Sheet - Guide Plate	1
28	B010 4463	Copy Tray Guide	2
29	B010 4462	Middle Guide - Copy Tray	1
30	B010 6401	Rear Original Tray	3
31	B010 4469	Rear Guide	1
32	B010 6332	Upper Guide Rod - Original Tray	3
33	B010 6418	Tray Guide Rod - Upper Rear Welding	1

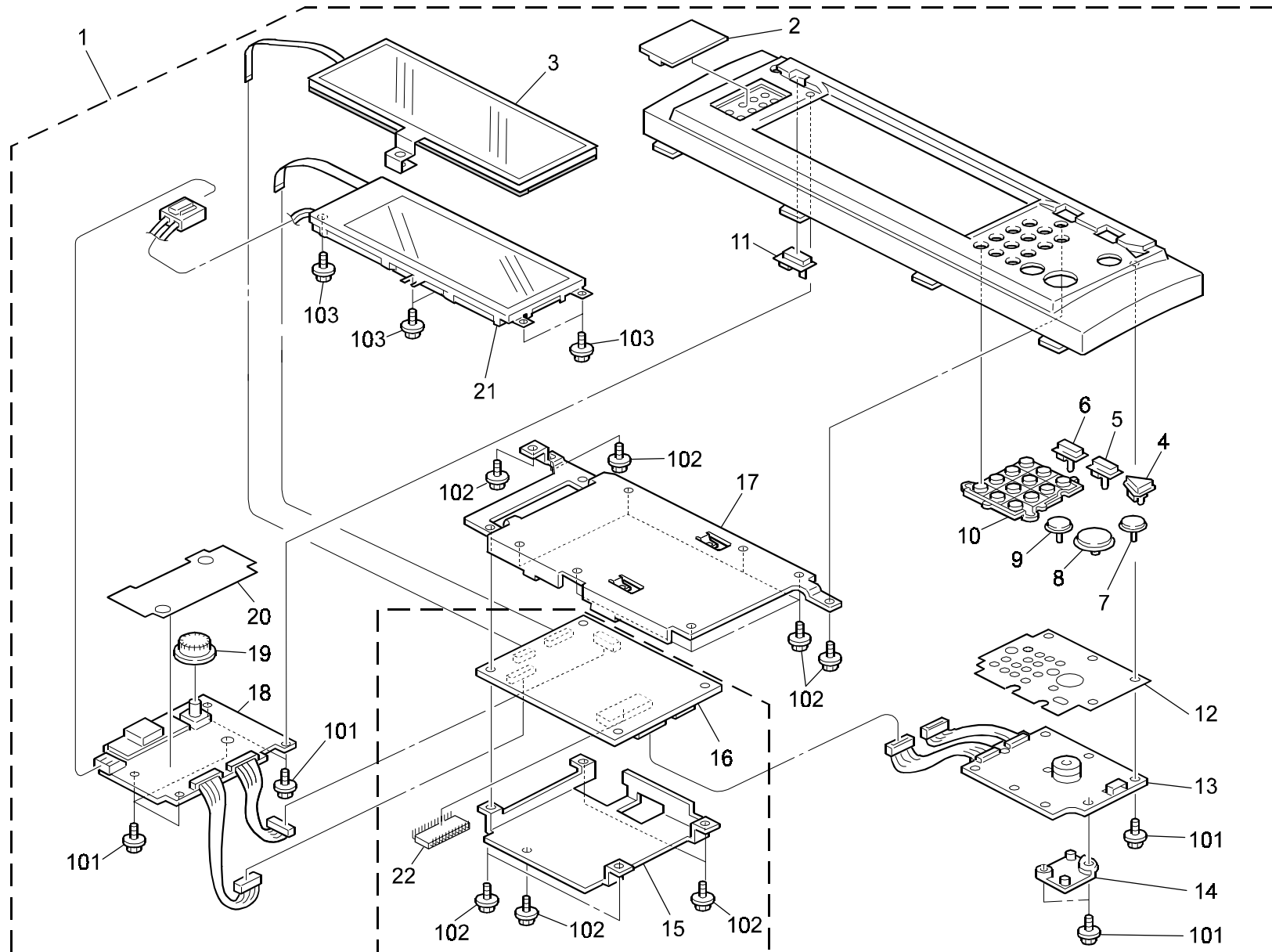
Index No.	Part No.	Description	Q'ty Per Assembly
34	B010 6075	Left Sheet - Side Fence	1
35	B010 1335	Decal - Document Roller	1
35	B010 6559	Decal - Toner Supply (4 Lang.)	1
36	B010 6491	Decal - Original Misfed	1
36	B010 6559	Decal - Toner Supply (4 Lang.)	1
37	B010 1334	Decal - Scanner Stop	1
38	B010 6336	Joint (EU)	2
101	0450 4014B	Tapping Screw - 4x14	
102	0450 4025B	Tapping Screw With Washer - M4x25	
103	0451 4008H	Tapping Screw - 4x8	
104	0450 4008B	Tapping Screw - 4x8	
105	0450 3006B	Tapping Screw - M3x6	
106	0450 4010B	Tapping Screw - 4x10	
107	0451 3006B	Tapping Screw - M3x6	
108	0451 4010H	Tapping Screw - 4x10	
109	0452 4008H	Tapping Screw - M4x8	

2.EXTERIOR 2 (B010)





3.OPERATION PANEL (B010)

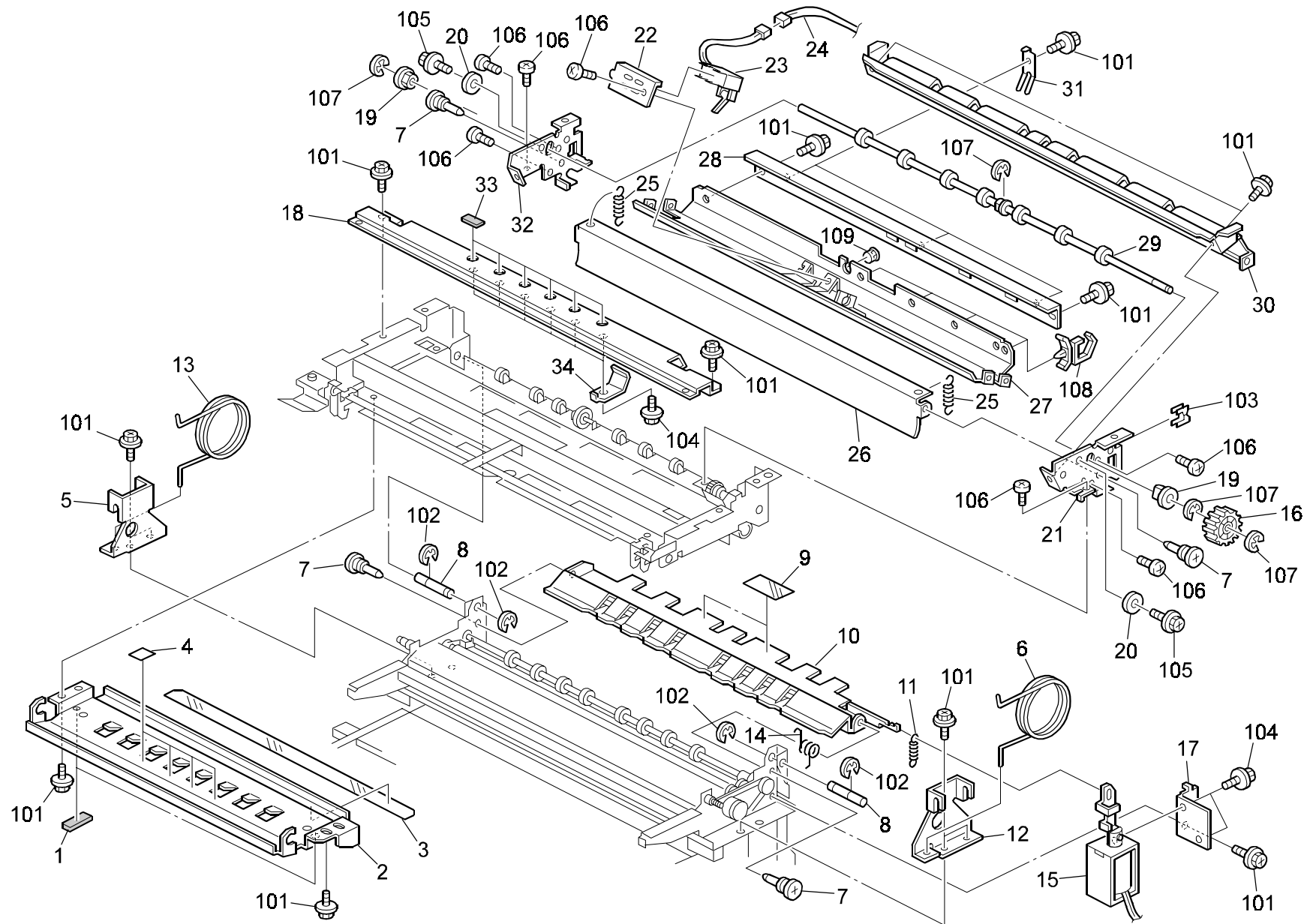


3.OPERATION PANEL (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 1416	Operation Panel Ass'y (NA)	1
1	B010 1417	Operation Panel Ass'y (EU)	1
2	B010 1461	Application Cap	1
3	A229 1425	Touch Panel Ass'y	1
4	B010 1456	Keytop - Interrupt	1
5	A229 1454	Keytop - Preheat	1
6	B010 1455	Keytop - Block Diagram	1
7	B010 1457	Keytop - Check	1
8	A229 1452	Keytop - Start	1
9	A229 1453	Keytop - Clear/Stop	1
10	A229 1451	Keytop - 10key	1
11	B010 1458	Keytop - Tool	1
12	A229 1468	10key Sheet	1
13	B010 1462	Keytop - 10 Key	1
14	A229 1472	Support Plate - Operation Panel	1
15	B010 1433	LCDC Cover	1
16	B010 5080	LCDC Board	1
17	B010 1432	LCDC Bracket	1
18	A293 1463	Application Board	1
19	B010 1460	Contrast Dial	1
20	A229 1467	Application Sheet	1
21	A293 5215	LCD - HVGA U95	1
22	B010 5085	IC - M27C4002	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0452 4008H	Tapping Screw - M4x8	

4.OPTICAL SECTION 1 (B010)

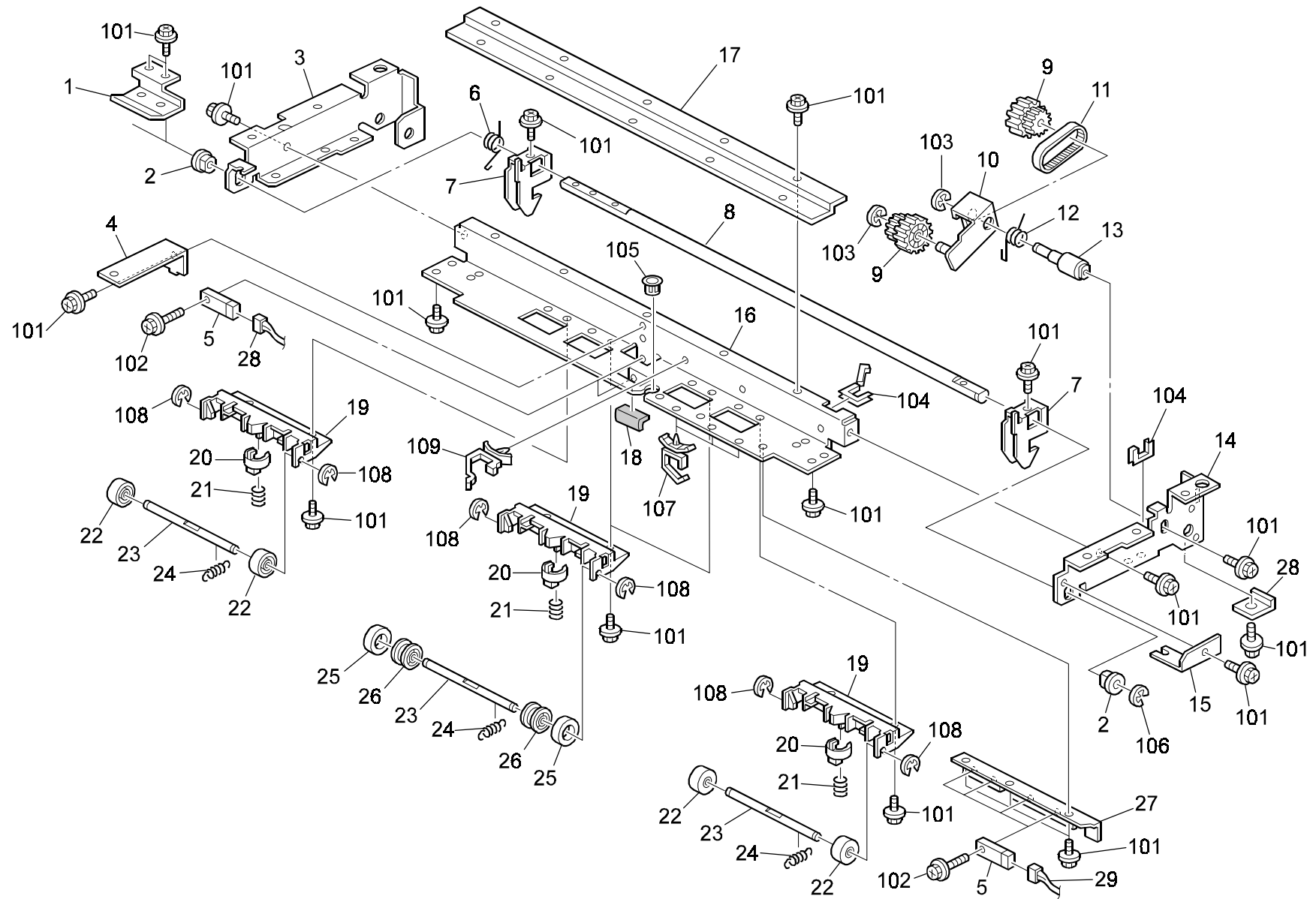


4.OPTICAL SECTION 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 6198	Upper Front Gasket - Guide Plate	2
2	B010 6481	Guide Plate-upper Front (120V)	1
2	B010 6192	Guide Plate - Upper Front (230V)	1
3	B010 6193	Upper Front Sheet - Guide Plate	1
4	B010 6195	Roller Sheet - Upper Front 100m	4
5	B010 6146	Lower Left Spring Bracket	1
6	AA06 6333	Right Spring - Scanner Open	1
7	5446 2824	Screw - Duplex Guide Plate	4
8	AA14 5820	Hinge Shaft	2
9	B010 6133	Gate Plate Sheet	2
10	B010 6130	Guide Plate - Exit Gate Plate	1
11	AA06 0856	Gate Plate Spring	1
12	B010 6147	Lower Right Spring Bracket	1
13	AA06 6334	Left Spring - Scanner Open	1
14	AA06 6590	Gate Plate Spring - 1.6n	1
15	B010 6132	Gate Pawl Link Solenoid	1
16	AB01 1376	Gear - 22Z	1
17	B010 6134	Solenod Bracket - Gate Plate	1
18	B010 6155	Upper Stay	1
19	H053 1600	Bushing - 6mm	2
20	A454 1172	Collar - M6	2
21	B010 6252	Exit Right Side Plate	1
22	A296 6323	Upper Bracket - Paper Feed Sensor	1
23	AW02 0066	Photointerruptor	1
24	B010 5846	Scanner Harness - Paper Feed Sensor	1
25	AA06 0550	Pressuer Spring - 770mm	2
26	B010 6257	Transport Exit Guide Plate	1
27	A296 6314	Guide Plate - Exit Outer	1
28	B010 6281	Exit Outer Supporting Plate	1
29	A296 6352	Exit Roller	1
30	B010 6265	Exit Inner Guide Plate	1
31	B010 6282	Grounding Plate - Exit Guide Plate	3
32	B010 6251	Exit Left Side Plate	1
33	B010 6166	Upper Stay Gasket	6
34	B010 6165	Grouding Plate - Upper Stay	6

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0720 0080E	Retaining Ring - M8	
103	1105 0328	Harness Clamp - ES-0505	
104	0451 3006B	Tapping Screw - M3x6	
105	0451 4014B	Tapping Screw - M4x14	
106	0314 0060B	Philips Pan Head Screw - M4x6	
107	0720 0040E	Retaining Ring - M4	
108	1105 0511	Harness Clamp - LWS-0306ZC	
109	1106 0241	Bushing - 6.7mm	

5.OPTICAL SECTION 2 (B010)

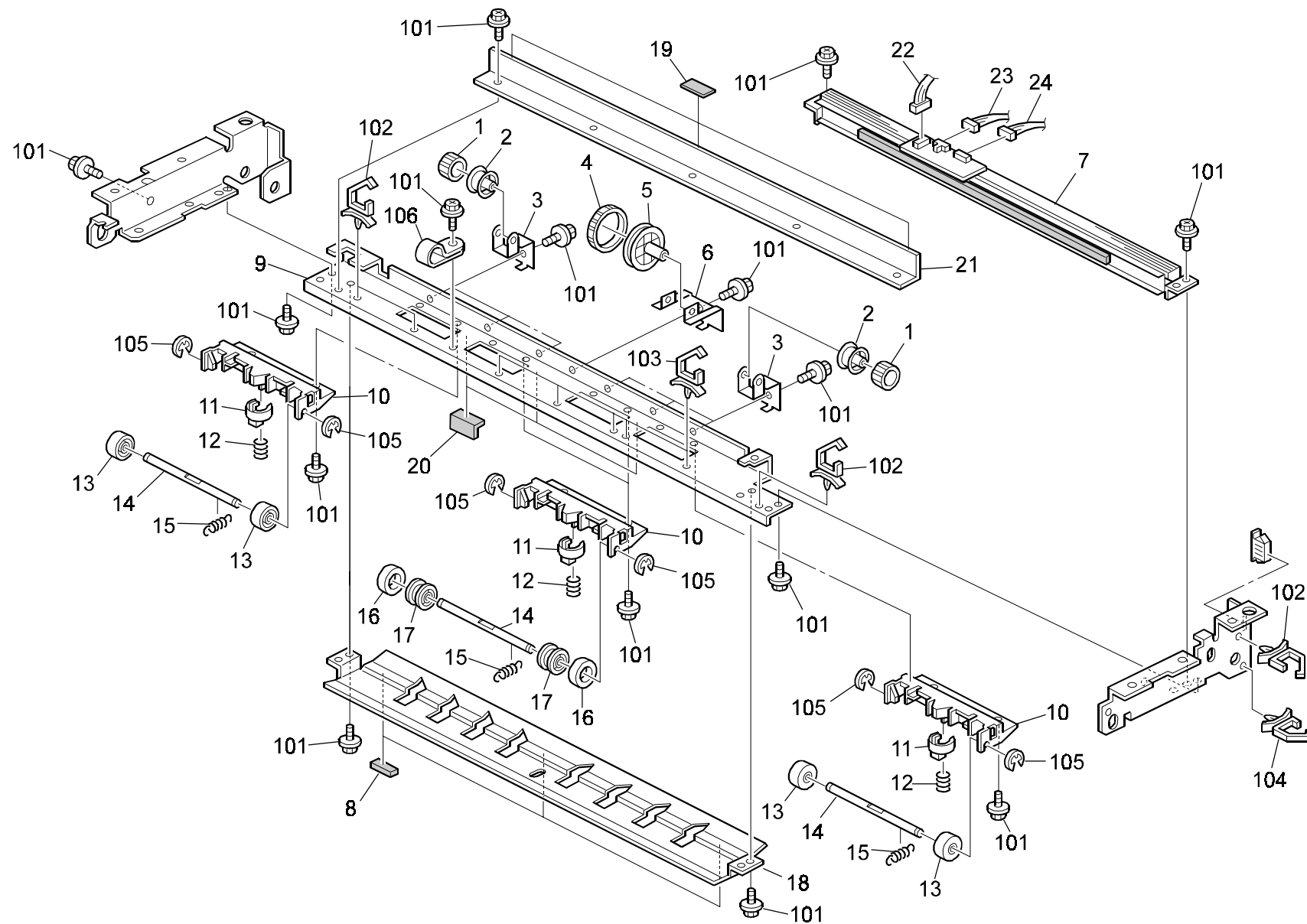


5.OPTICAL SECTION 2 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 6163	Un Lock Lever	1
2	5053 0419	Bushing - 10mm	2
3	B010 6151	Upper Left Side Plate	1
4	B010 1464	Grounding Plate - Operation Panel	1
5	AW01 0076	Photosensor - PS-117D1	6
6	AA06 6328	Lock Spring	1
7	A296 6172	Lever Hook	2
8	AA14 0738	Lock Shaft	1
9	AB01 7383	Coupled Gear - 30/30z	2
10	A296 6254	Coupling Bracket	1
11	AA04 3913	Timing Belt - 207P3M6	1
12	AA06 6349	Coupling Spring	1
13	AA14 3764	Coupling Shaft	1
14	B010 6152	Upper Right Side Plate	1
15	A296 6174	Stopper Hook Bracket	1
16	B010 6153	Upper Front Stay	1
17	B010 6158	Shadeing Plate - Upper Front Stay	1
18	B010 6196	Upper Front Gasket - Guide Plate	1
19	A174 4741	Driven Roller Holder	4
20	A174 4687	Spring Holder	4
21	AA06 3639	Compression Spring - Driven Roller	4
22	AF02 2089	Driven Roller	4
23	AA14 0727	Lower Shaft - Driven Roller	4
24	AA06 0506	Pressure Spring	4
25	B010 6190	Original Driven Roller	4
26	B010 6189	Driven Roller Sleeve	4
27	A296 6060	Right Bracket - Positioning Sensor (EU)	1
27	B010 6471	Right Bracket - Positioning Sensor (NA)	1
28	B010 6157	Bracket - Positioning	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0451 3014B	Tapping Screw - M3-14	
103	0720 0040E	Retaining Ring - M4	
104	1105 0334	Edge - 17	
105	1106 0458	Bushing - 9.9mm	
106	0720 0080E	Retaining Ring - M8	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	0720 0030E	Retaining Ring - M3	
109	1105 0516	Clamp	

6.OPTICAL SECTION 3 (B010)

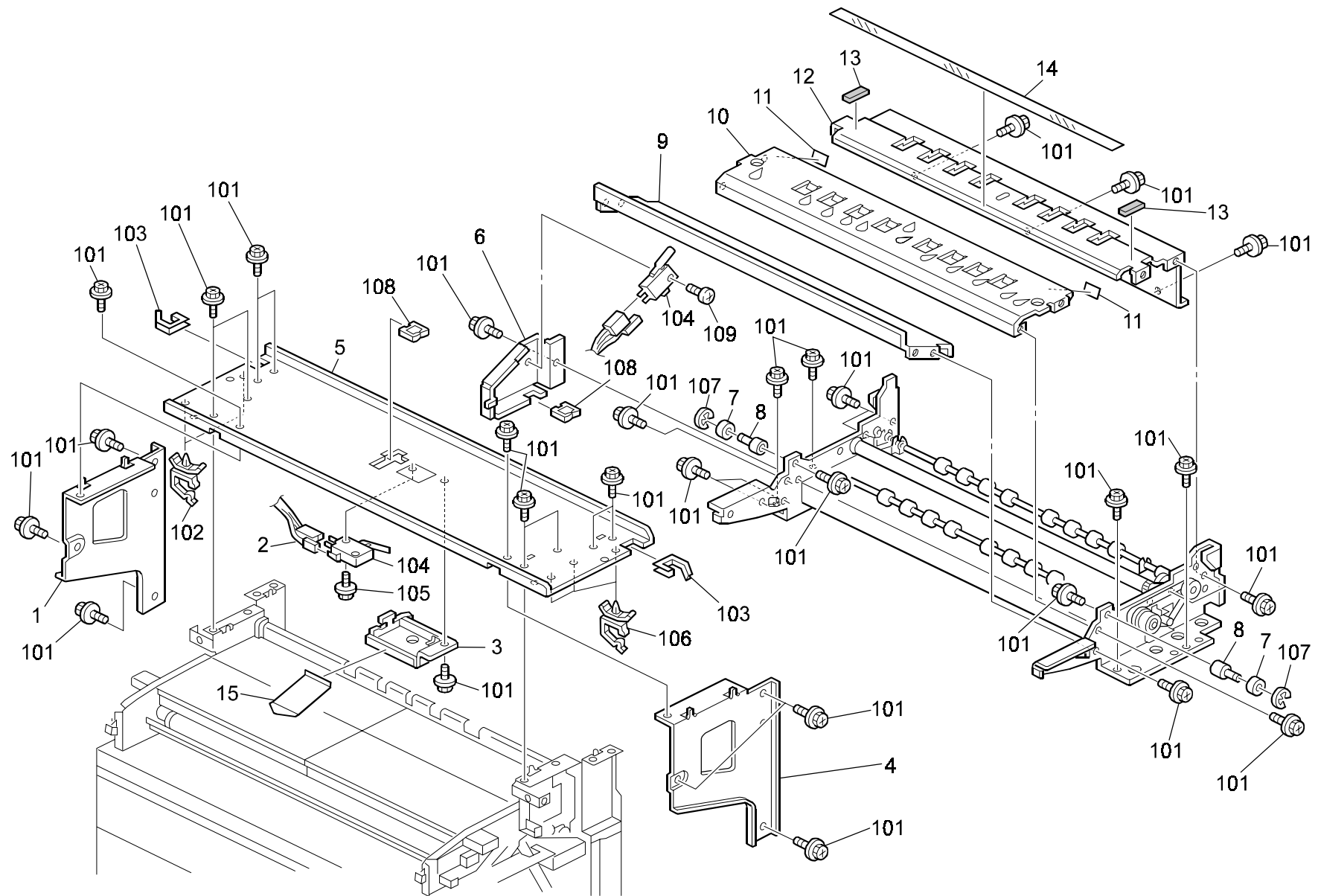


6.OPTICAL SECTION 3 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A296 6363	Exit Roller Pad	6
2	A296 6366	Driven Exit Roller	6
3	A296 6364	Exit Roller Spring Plate	6
4	A296 6373	Exit Roller Pad	1
5	A296 6372	Exit Roller	1
6	A296 6365	Spring Plate - Exit Roller	1
7	B010 1640	Contact Image Sensor - A0	1
8	AA16 1033	Cushion - 5x20x1mm	3
9	B010 6154	Upper Rear Stay	1
10	A174 4741	Driven Roller Holder	4
11	A174 4687	Spring Holder	4
12	AA06 3639	Compression Spring - Driven Roller	4
13	AF02 2089	Driven Roller	4
14	AA14 0727	Lower Shaft - Driven Roller	4
15	AA06 0506	Pressure Spring	4
16	B010 6190	Original Driven Roller	4
17	B010 6189	Driven Roller Sleeve	4
18	B010 6197	Rear Upper Guide Plate	1
19	B010 6253	Exit Gasket - Side Plate	3
20	B010 6200	Rear Upper Gasket - Guide Plate	3
21	B010 6159	Shadeing Plate - Upper Rear Stay	1
22	B010 5855	IOB/CIS Harness	1
23	B010 5857	IPU/CIS Harness	1
24	B010 5840	Scanner Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0488	Harness Clamp	
103	1105 0516	Clamp	
104	1105 0508	Harness Clamp - LWS-0711	
105	0720 0030E	Retaining Ring - M3	
106	1105 0528	Nylon Clamp - EMT-2N	

7.OPTICAL SECTION 4 (B010)

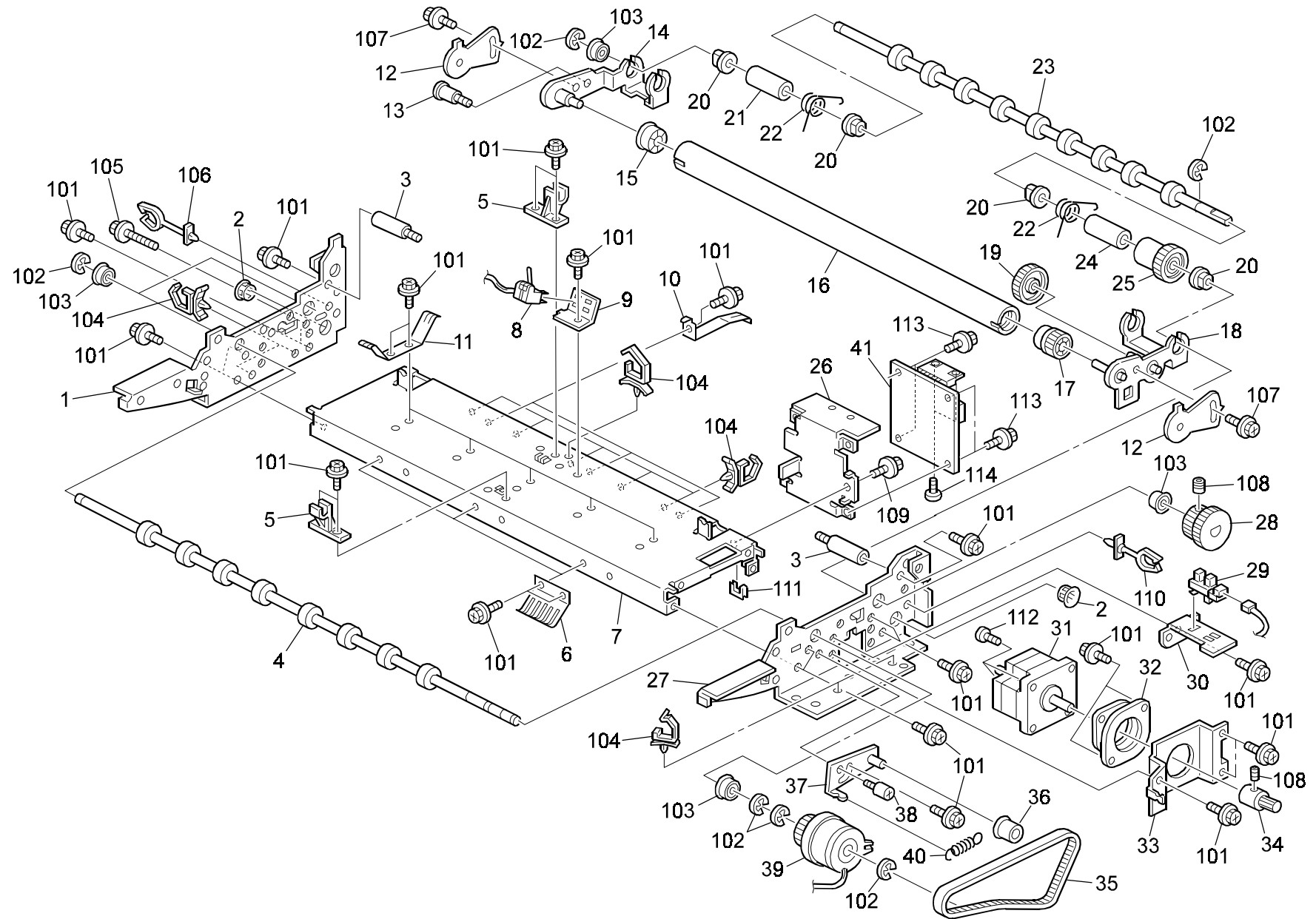


7.OPTICAL SECTION 4 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 1082	Left Rear Supporting Plate	1
2	B010 5837	Exit Unit Harness - Set Sensor	1
3	B010 1112	Micro Switch Cover - Exit	1
4	B010 1081	Right Rear Supporting Plate	1
5	B010 1079	Upper Support Plate	1
6	B010 6115	Micro Switch Bracket	2
7	A296 6113	Roller - 10mm	2
8	AA14 3765	Lower Shaft - Lock Side Plate	1
9	B010 6351	Lower Front Cover - Scanner	1
10	B010 6456	Guide Plate-lower Front (120V)	1
10	A296 6101	Front Lower Guide Plate (230V)	1
11	B010 6137	Lower Front Sheet - Guide Plate	2
12	B010 6096	Lower Rear Guide Plate	1
13	B010 6199	Rear Lower Gasket - Guide Plate	2
14	A296 6112	Exposure Sheet	1
15	B010 4466	Front Guide Plate	1

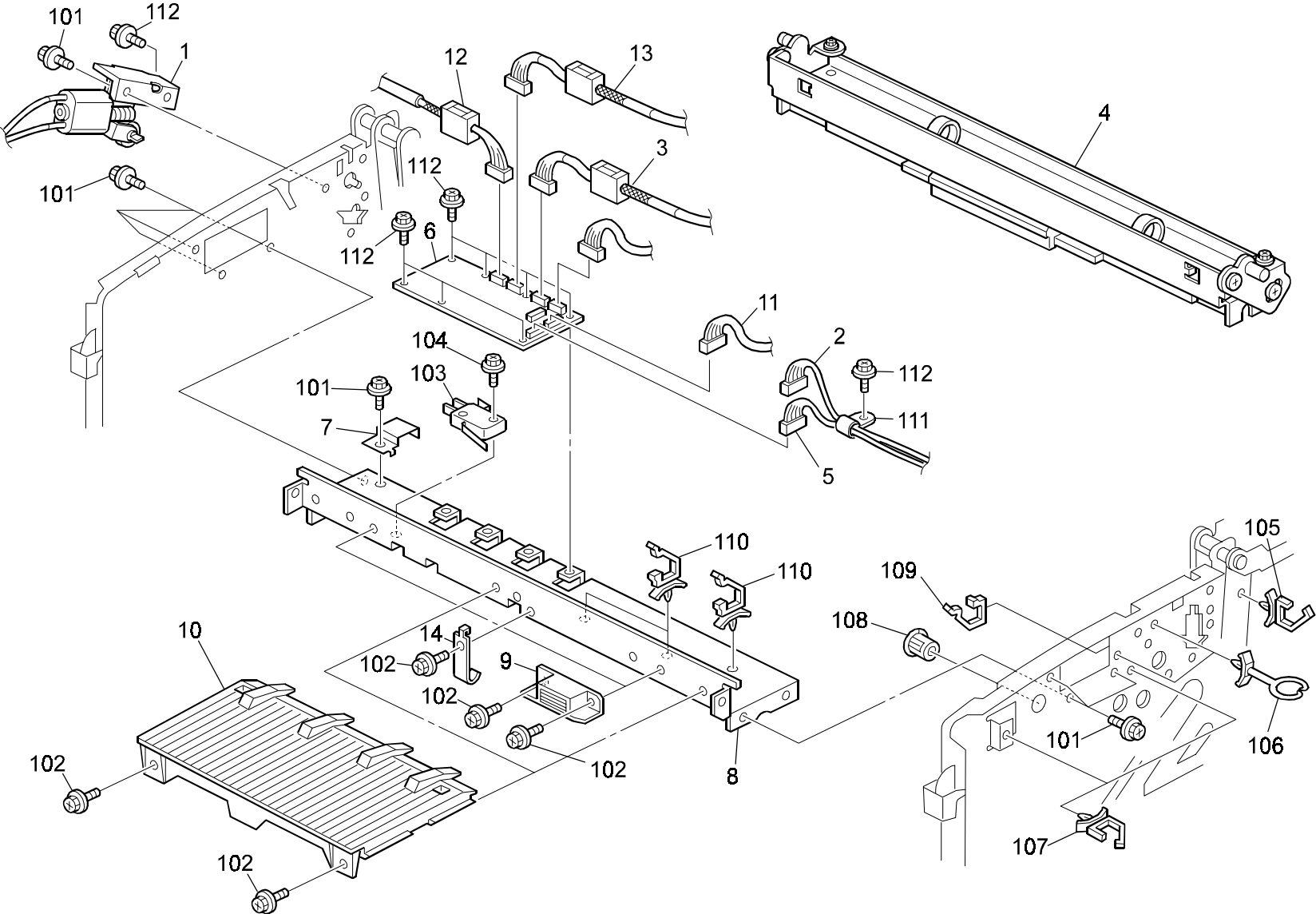
Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0487	Harness Clamp	
103	1105 0321	Edge Saddle - EDS25L	
104	1204 2466	Micro Switch - V-16506-1c25	
105	0451 3014B	Tapping Screw - M3-14	
106	1105 0517	Harness Clamp - LWS-2111Z	
107	0720 0060E	Retaining Ring - M6	
108	1105 0328	Harness Clamp - ES-0505	
109	0313 0140B	Philips Pan Head Screw - M3x14	

8.OPTICAL SECTION 5 (B010)





9.PLOTTER SECTION (B010)



9.PLOTTER SECTION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 2058	Charge Corona Motor A'ssy	1
2	B010 5811	IOB/VDB Harness	1
3	B010 5825	LPH3 Harness	1
4	B010 1860	LED Head	1
5	B010 5824	IPU/VDB Harness	1
6	B010 5260	VDB Board	1
7	B010 1962	Spring Plate - LED Head	1
8	B010 1097	Front Upper Stay	1
9	G024 4777	Magnetic Catch	2
10	B010 1269	Front Exit Tray	2
11	B010 5816	LPH Power Harness	1
12	B010 5820	LPH1 Harness	1
13	B010 5821	LPH2 Harness	1
14	B010 1103	Ground Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0434 0080B	Pan Head Self-tapping Screw - M4x8	
103	1204 2466	Micro Switch - V-16506-1C25	
104	0451 3014B	Tapping Screw - M3-14	
105	1105 0517	Harness Clamp - LWS-2111Z	
106	1105 0348	Clamp	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	1106 0411	Bushing - 11.5mm	
109	1105 0334	Edge - 17	
110	1105 0488	Harness Clamp	
111	1105 0530	Nylon Clamp-emt-4n	
112	0451 3008B	Tapping Screw - M3x8	

This diagram is an exploded view of a mechanical assembly, likely a door hinge or latch mechanism. It features numerous numbered components and dashed lines indicating their assembly paths. The main assembly consists of a base plate (1) with various mounting points. Key components include:

- Base Plate (1):** The main structural component with multiple mounting points.
- Mounting Brackets (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35):** Various brackets and plates used for mounting and alignment.
- Fasteners (101, 102, 103, 104, 105, 106, 107, 108, 109, 110):** Screws, bolts, and nuts used to secure the components.
- Internal Components (11, 12, 13):** A sub-assembly highlighted in a yellow callout box, showing a complex internal mechanism.
- Wiring (101, 102, 103, 104, 105, 106, 107, 108, 109, 110):** Various cables and connectors used for electrical connections.

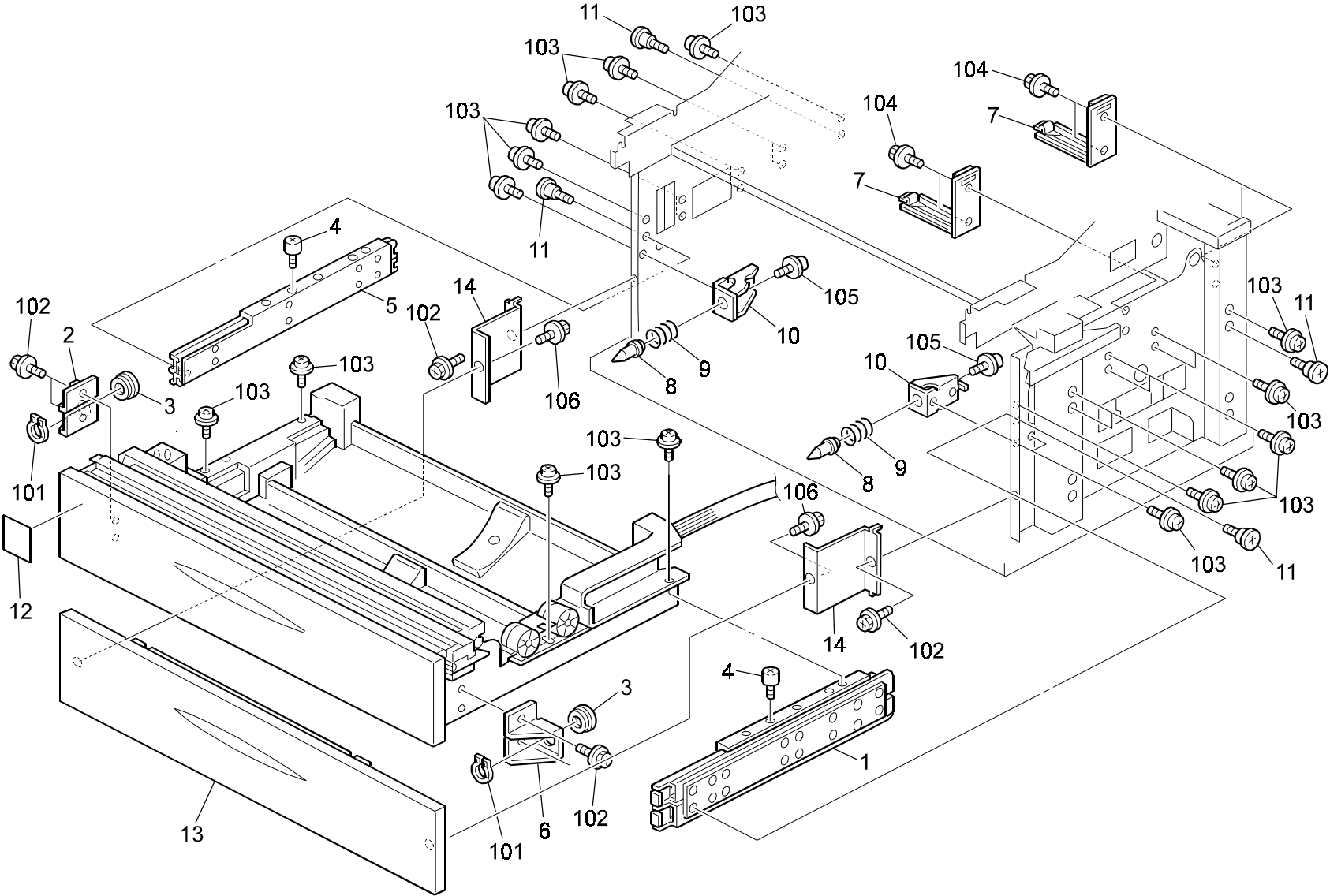
The diagram uses dashed lines to show the assembly sequence and alignment of parts. A yellow callout box highlights a specific sub-assembly of parts 11, 12, and 13, which are shown in a detailed view.

10.CHARGE CORONA SECTION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 2062	Left Holder - Charge Corona	1
2	B010 2074	Charge Corona Ass'y (NA)	1
2	B010 2075	Charge Corona Ass'y (EU)	1
3	B010 2065	Screw Shaft Joint	1
4	AD02 2339	End Block - Charge Corona - Left	1
5	A163 2052	Left Grid Terminal	1
6	AA06 0749	Spring	1
7	AD02 2317	Left End Block Cover - Charge	1
8	A174 2065	Rubber Damper	2
9	AD02 0089	Charge Corona Wire	1
10	AD02 0090	Grid Wire	1
11	A008 2087	Corona Cleaner Pad	2
12	A174 2054	Charge Corona Cleaner	1
13	AD02 2369	End Block Cover - Charge Corona	1
14	AA06 0750	Spring	1
15	B010 2052	Right Grid Terminal	1
16	B010 5773	High Voltage Harness - Grid	1
17	A174 2052	Charge Corona Slider	1
18	B010 2053	Screw Shaft	1
19	B010 2069	Charge Corona Casing	1
20	AX50 0059	Quenching Lamp	2
21	B010 2015	Shielding Plate - Charge Corona	1
22	B010 2011	Discharge Lamp Casing	1
23	B010 2055	Spring Plate - Charge Corona	2
24	B010 1090	Grounding Plate - Rear Upper Stay	1
25	B010 1089	Rear Upper Stay	1
26	5446 2824	Screw - Duplex Guide Plate	1
27	B010 2061	Right Holder - Charge Corona	1
28	C201 5125	Stepped Screw - M6	1
29	B010 1961	Adjusting Plate	1
30	B010 5784	High Voltage Harness - Charge	1
31	AD02 2356	Right End Block - Charge Corona	1
32	B010 2057	Charge Corona Shield	1
33	B010 2056	Earth Spring Plate	1
34	B010 1294	Shielding Plate (EU)	2

Index No.	Part No.	Description	Q'ty Per Assembly
35	B010 2070	Grounding Wire (EU)	1
101	0451 4006B	Tapping Screw - 4x6	
102	0451 3008B	Tapping Screw - M3x8	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0951 4008B	Philips Screw With Washer - M4x8	
105	1102 5144	Connector - 2P	
106	0313 0050B	Philips Pan Head Screw - M3x5	
107	0451 4010B	Tapping Screw - 4x10	
108	0971 3005A	Philips Polycarbonate Screw - M3x5	
109	0451 3006B	Tapping Screw - M3x6	
110	0807 2089	Washer - 10mm	

11.PAPER TRAY UNIT 1 (B010)

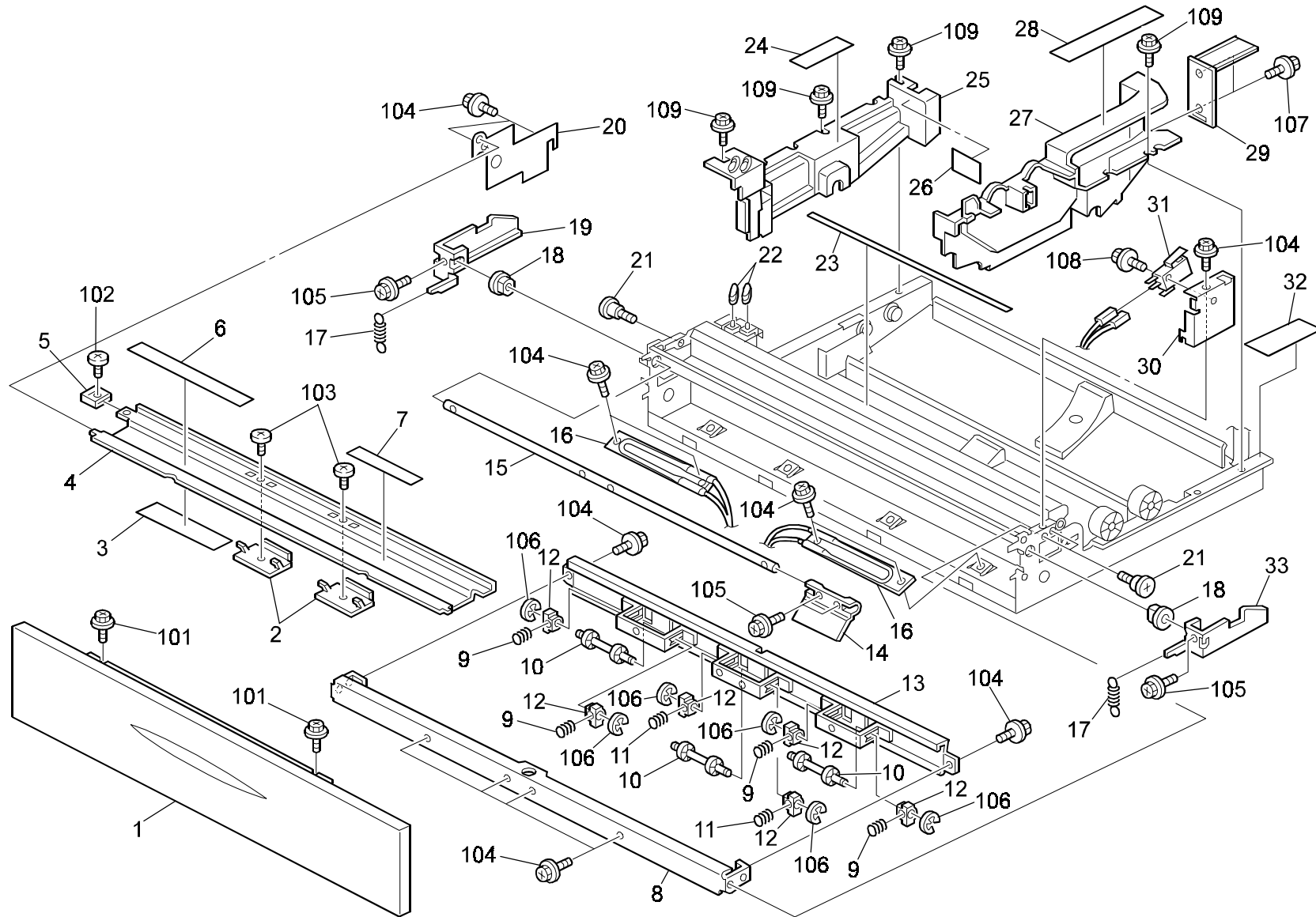


11.PAPER TRAY UNIT 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 2938	Right Slide Rail	1
2	B010 2906	Left Stopper	1
3	AA08 0049	Bushing - 10x18	2
4	5918 3120	Stud - M4	2
5	B010 2936	Left Slide Rail	1
6	B010 2912	Right Stopper	1
7	B010 2947	Harness Clamp - FCW-52	1
8	B010 2916	Positioning Pin	2
9	AA06 3612	Compression Spring - Tray Release	2
10	B010 2918	Pin Bracket	2
11	AA14 3718	Stepped Screw - M4	4
12	B010 2845	Decal - Paper Tray Display	1
13	B010 2926	Front Cover	1
14	B010 2929	Lower Cover Bracket	2

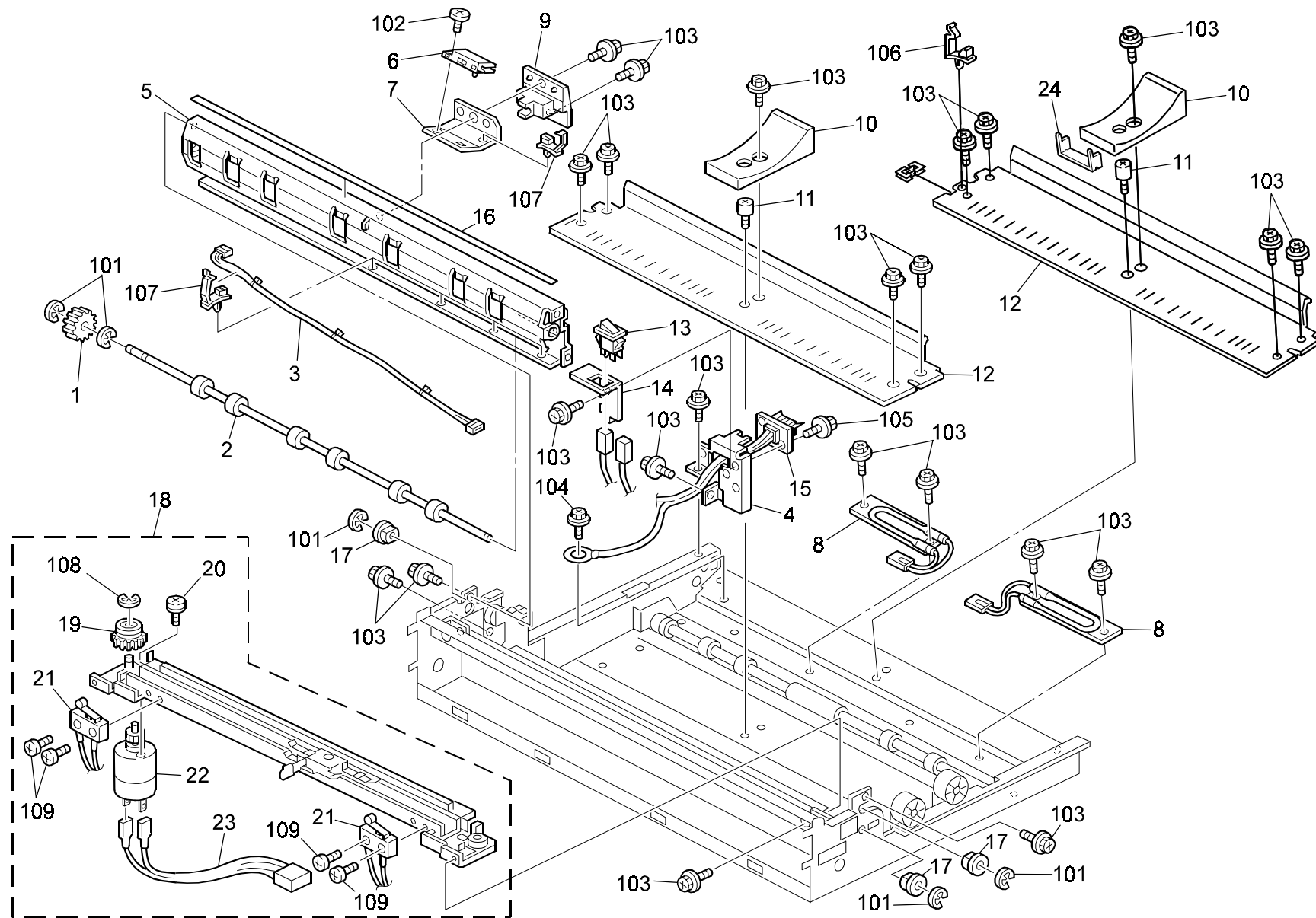
Index No.	Part No.	Description	Q'ty Per Assembly
101	0725 0140E	Retaining Ring (C Type) - M14	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0951 4006B	Philips Screw With Washer - M4x6	
104	0453 3006B	Tapping Screw - M3x6	
105	0954 5010B	Polished Round Spring Washer Screw	
106	0452 4008B	Binding Self Tapping Screw-m4x8	

12.PAPER TRAY UNIT 2 (B010)





13.PAPER TRAY UNIT 3 (B010)

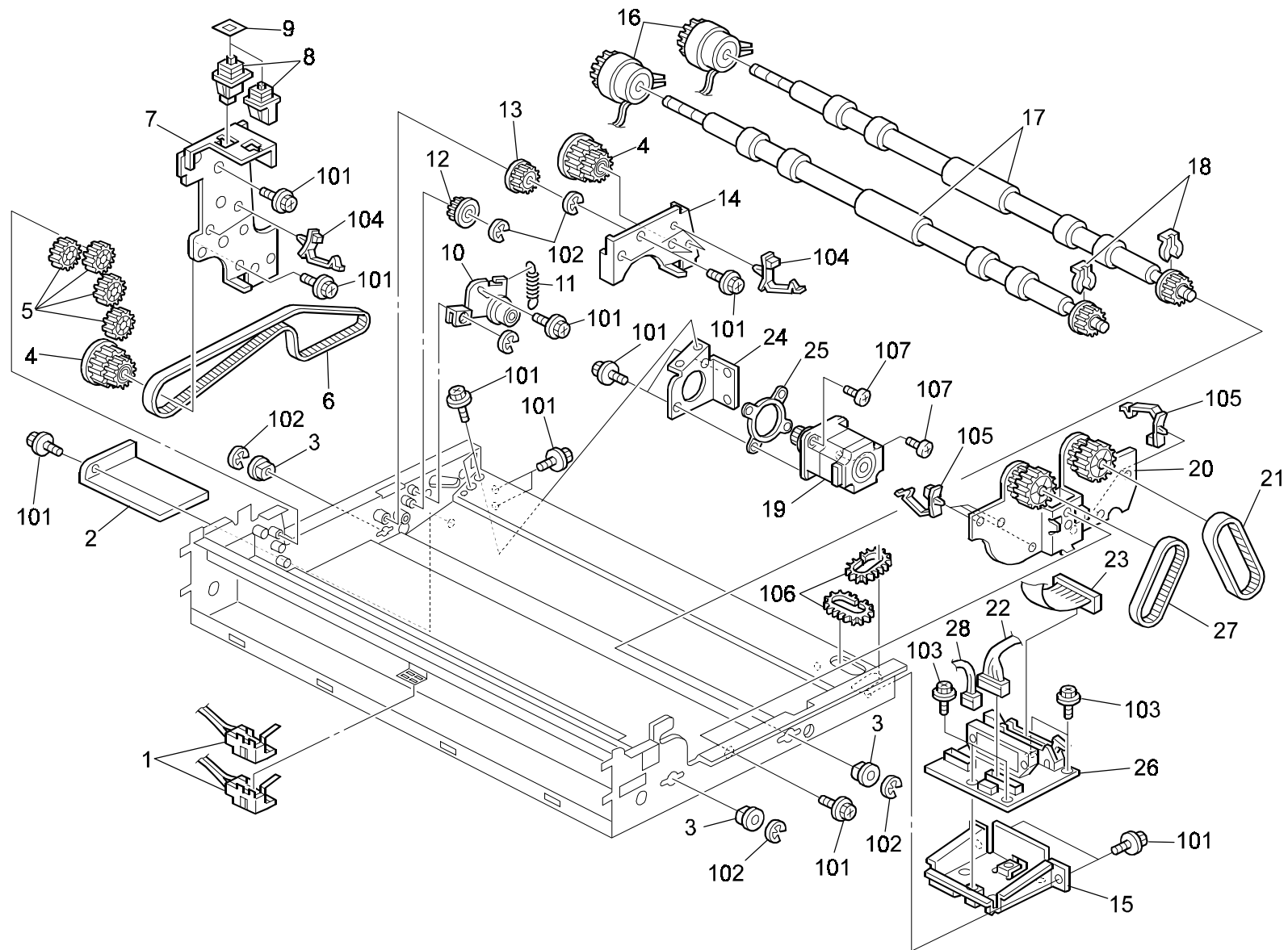


13.PAPER TRAY UNIT 3 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 1413	Drive Gear - 27z	1
2	AF02 0525	Exhaust Drive Roller	1
3	B010 5832	Upper Paper Feed Harness	1
4	B010 2950	Tray Connector Bracket	1
5	B010 2722	Inner Guide Plate - Exit	1
6	AW01 0066	Photosensor - PS-R50D1-B	1
7	B010 2724	Guide Plate - Photo Refiection	1
8	AX40 0127	Heater - 120V 13W	2
8	AX40 0128	Heater - 230V 13W	2
9	B010 2726	Roller Guide Plate	1
10	B010 2794	Middle Holder - Paper Holder	2
11	5918 3120	Stud - M4	2
12	B010 2807	Positioning Plate (NA)	2
12	B010 2758	Positioning Plate (EU)	2
13	1204 2406	Locker Switch	1
14	B010 2820	Rocker Switch Bracket	1
15	B010 5767	Upper Paper Feed Harness	1
16	B010 2826	Decal - Paper Size (120V)	1
16	B010 2846	Decal - Paper Size Indication (230V)	1
17	5053 0223	Bushing - 8mm	3
18	B010 2831	Cutter Unit	1
19	A174 4870	Motor Gear - 13	1
20	A571 7665	Screw - M2.6X5	2
21	B010 2834	Micro Switch -ss01gl2	2
22	AX05 0092	DC Motor - DC24V 7.18W	1
23	B010 2836	Motor Harness	1
24	B010 2802	Lower Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0453 3012B	Binding Self Tapping Screw - 3x12	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0950 4006B	Screw - M4X6	
105	0451 4010B	Tapping Screw - 4x10	
106	1105 0329	Clamp - ES-0510	
107	1105 0511	Harness Clamp - LWS-0306ZC	
108	0720 0030E	Retaining Ring - M3	
109	0801 1245	Philips Pan Head Screw - M2.3X8	

14.PAPER TRAY UNIT 4 (B010)

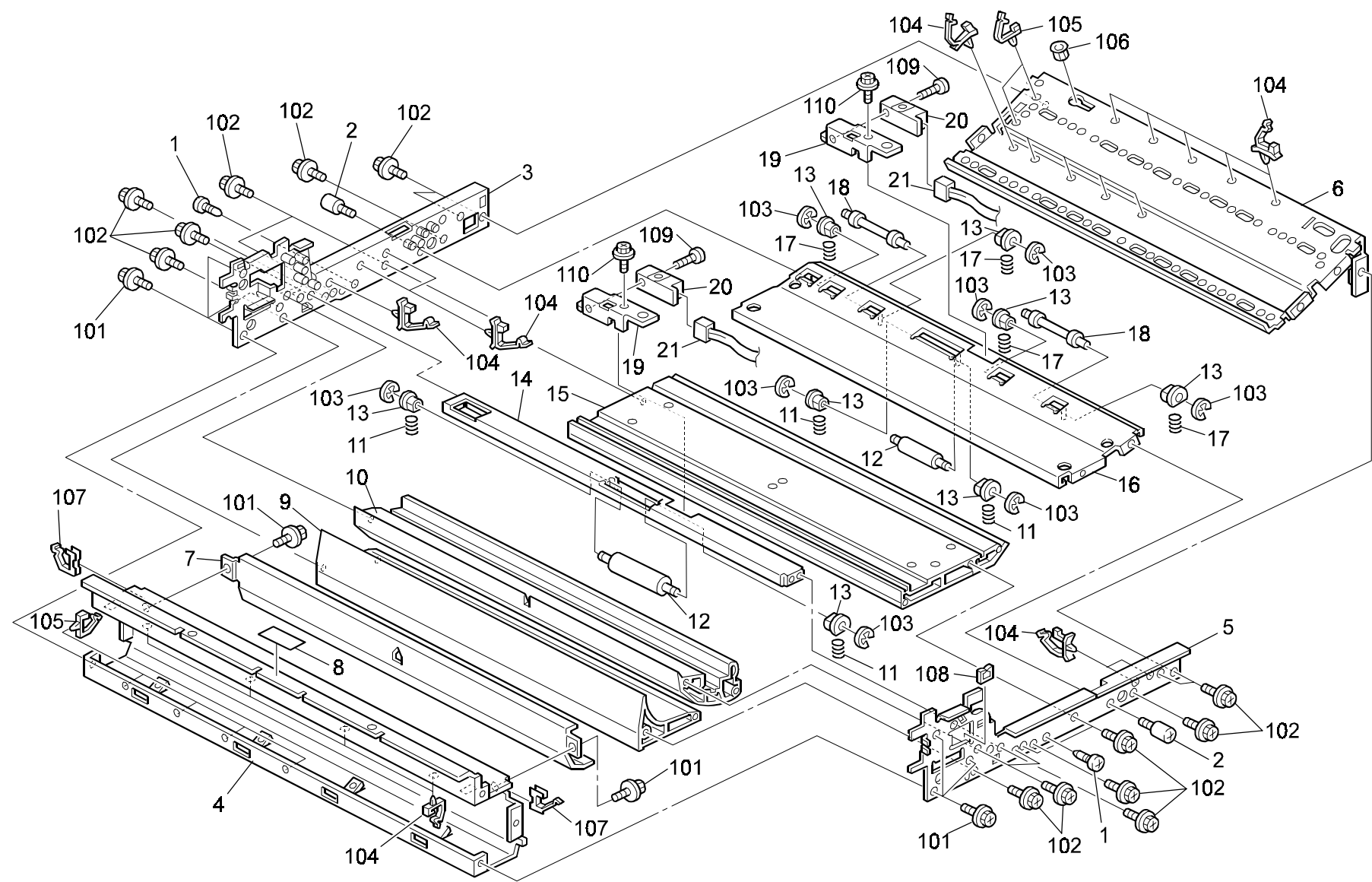


14.PAPER TRAY UNIT 4 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW02 0024	Photointerruptor	2
2	B010 2816	Motor Cover	1
3	5053 0223	Bushing - 8mm	3
4	AB01 7527	Gear Pulley - 37Z/40T	2
5	AB01 1412	Gear - 36Z	4
6	B010 2856	Timing Belt - 954	1
7	B010 2878	Upper Stay	1
8	AW50 0012	Push Switch	2
9	B010 2979	Switch Plate	2
10	B010 2868	Tightner Ass'y	1
11	AA06 0854	Tightener Spring	1
12	AB03 0678	Timing Pulley - 25T	1
13	AB03 0677	Pulley - 23MM	1
14	B010 2880	Inner Back Stay	1
15	B010 2943	Tray Guide Plate	1
16	AX21 0050	Registration Clutch	2
17	B010 2733	Feed Roller Ass'y	2
18	5215 2621	Snap Ring - M6	2
19	AX05 0162	DC Motor - DC24V 14.8W	1
20	B010 2968	Knob Bracket	1
21	B010 2966	Timing Belt - S2M 334	1
22	B010 5839	Upper Paper Feed Harness	1
23	B010 5810	Motor Control Board Harness	1
24	B010 2876	Motor Bracket	1
25	A571 7458	Motor Cushion	1
26	B010 5450	RFDB Board	1
27	B010 2964	Timing Belt - S2M 252	1
28	B010 5787	Harness-roll End Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0720 0060E	Retaining Ring - M6	
103	0451 3006B	Tapping Screw - M3x6	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0516	Clamp	
106	1106 0493	Edging	
107	0453 4010B	Tapping Bind Screw - M4x10	

15.PAPER TRAY UNIT 5 (B010)

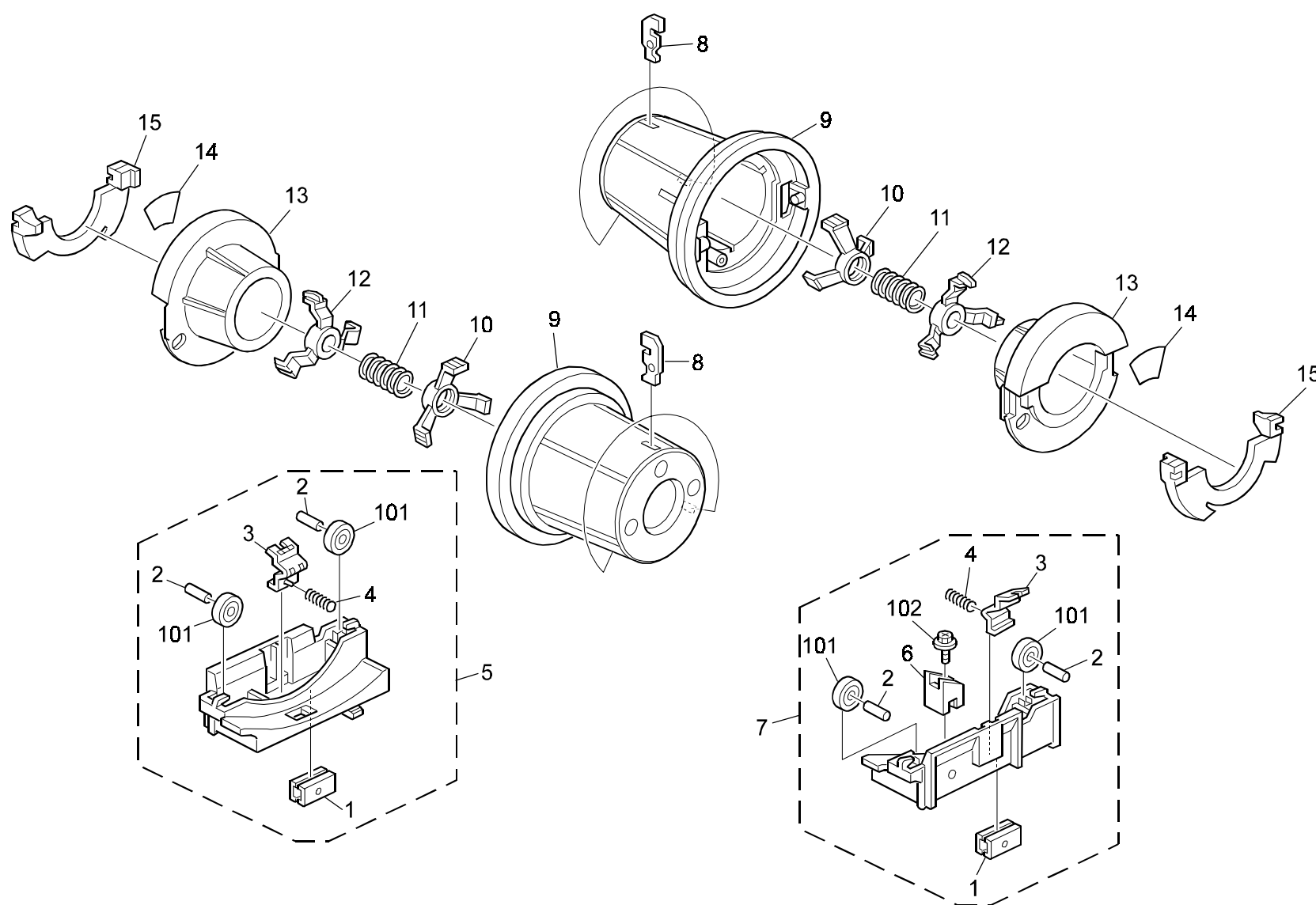


15.PAPER TRAY UNIT 5 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	2
2	5918 3120	Stud - M4	2
3	B010 2780	Left Side Plate	1
4	B010 2772	Guide Plate - Vertical Transport	1
5	B010 2778	Right Side Plate	1
6	B010 2764	Rear Base	1
7	B010 2732	Upper Guide Plate	1
8	AA00 0643	Caution Decal - Cutter (NA)	1
8	B010 2828	Decal - Paper Tray (4 Lang.)	1
9	B010 2770	Lower Guide Plate - Connecting	1
10	B010 2768	Upper Guide Plate - Connecting	1
11	AA06 3177	Pressure Center Spring	4
12	AF02 0108	Paper Feed Roller - Middle	2
13	AA08 0037	Bushing - 6mm	8
14	B010 2795	Lower Guide Plate	1
15	B010 2756	Front Base	1
16	B010 2748	Lower Guide Plate	1
17	5205 4527	Spring - Exit	4
18	AF02 0109	Paper Feed Roller - Side	2
19	B010 2798	Sensor Bracket	2
20	AW01 0070	Photosensor - PS-R11D1-B	2
21	B010 5786	Relay Harness - Roll End Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0453 4010B	Tapping Bind Screw - M4x10	
103	0720 0040E	Retaining Ring - M4	
104	1105 0516	Clamp	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	1106 0411	Bushing - 11.5mm	
107	1105 0518	Edge Saddle - Les-1010	
108	1105 0329	Clamp - ES-0510	
109	0353 0140B	Bind Screw - M3X14	
110	0353 0120B	Bind Screw - M3X12	

16.PAPER TRAY UNIT 6 (B010)

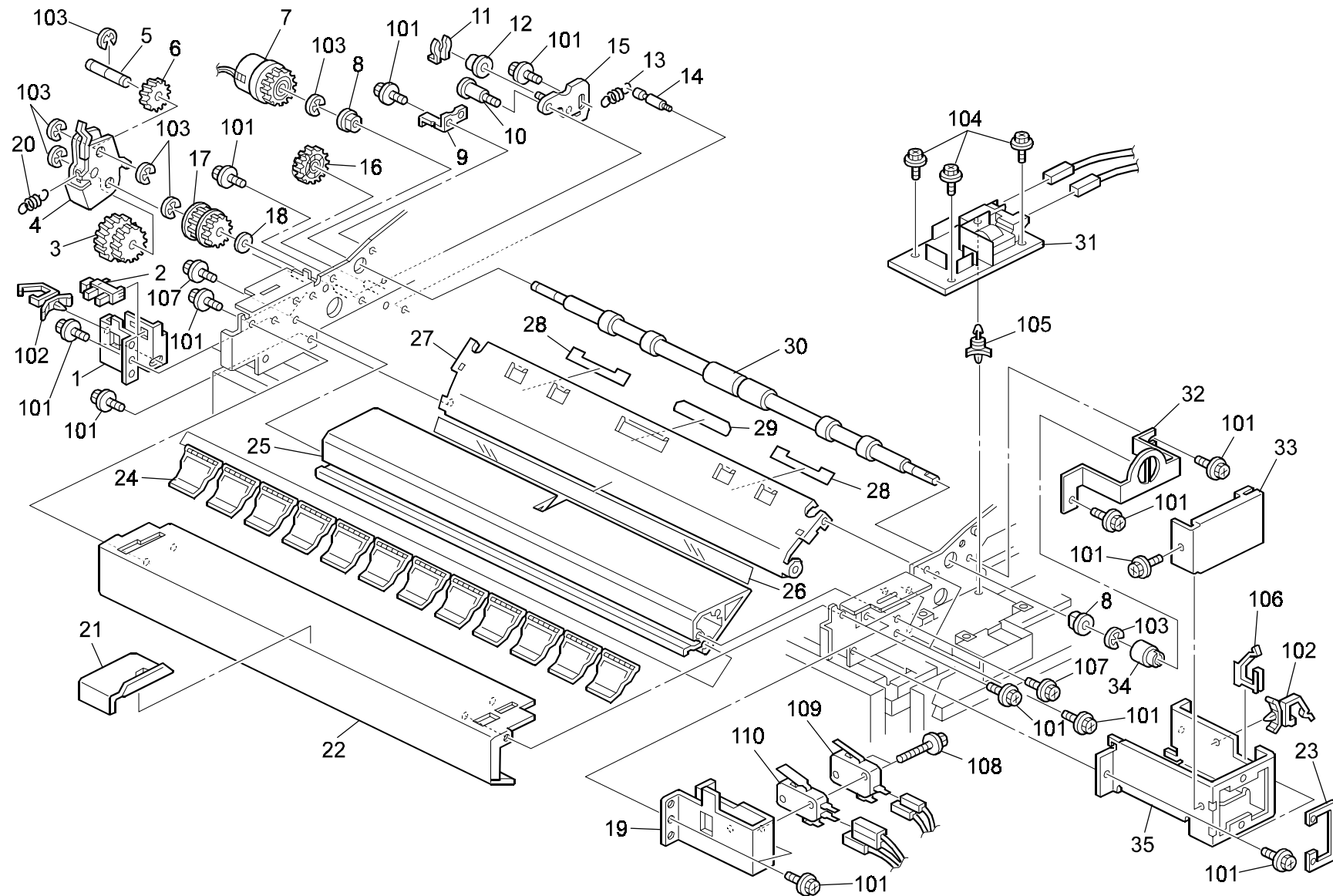


16.PAPER TRAY UNIT 6 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AG07 0014	Magnet Catch	2
2	B353 2765	Roller Shaft	4
3	B353 2766	Paper Holder Brake	2
4	B353 2767	Brake Compression Spring	2
5	B010 2808	Left Holder - Paper Holder	1
6	B353 2768	Positioning Plate	1
7	B010 2810	Right Holder - Paper Holder	1
8	B353 2775	Paper Holder Pawl	6
9	B353 2771	Roll Paper Holder	2
10	B353 2774	Arm Stopper Pawl	2
11	B353 2776	Lock Compression Spring	2
12	B353 2777	Upper Arm Stopper Pawl	2
13	B353 2772	Paper Holder Stopper	2
14	B353 2778	Decal - Paper Holder Chart	2
15	B353 2773	Paper Holder Lock Lever	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0740 3008	Ball Bearing - 8x22x7	
102	0452 3010B	Tapping Bind Screw - M3x10	

17.PAPER REGISTRATION (B010)

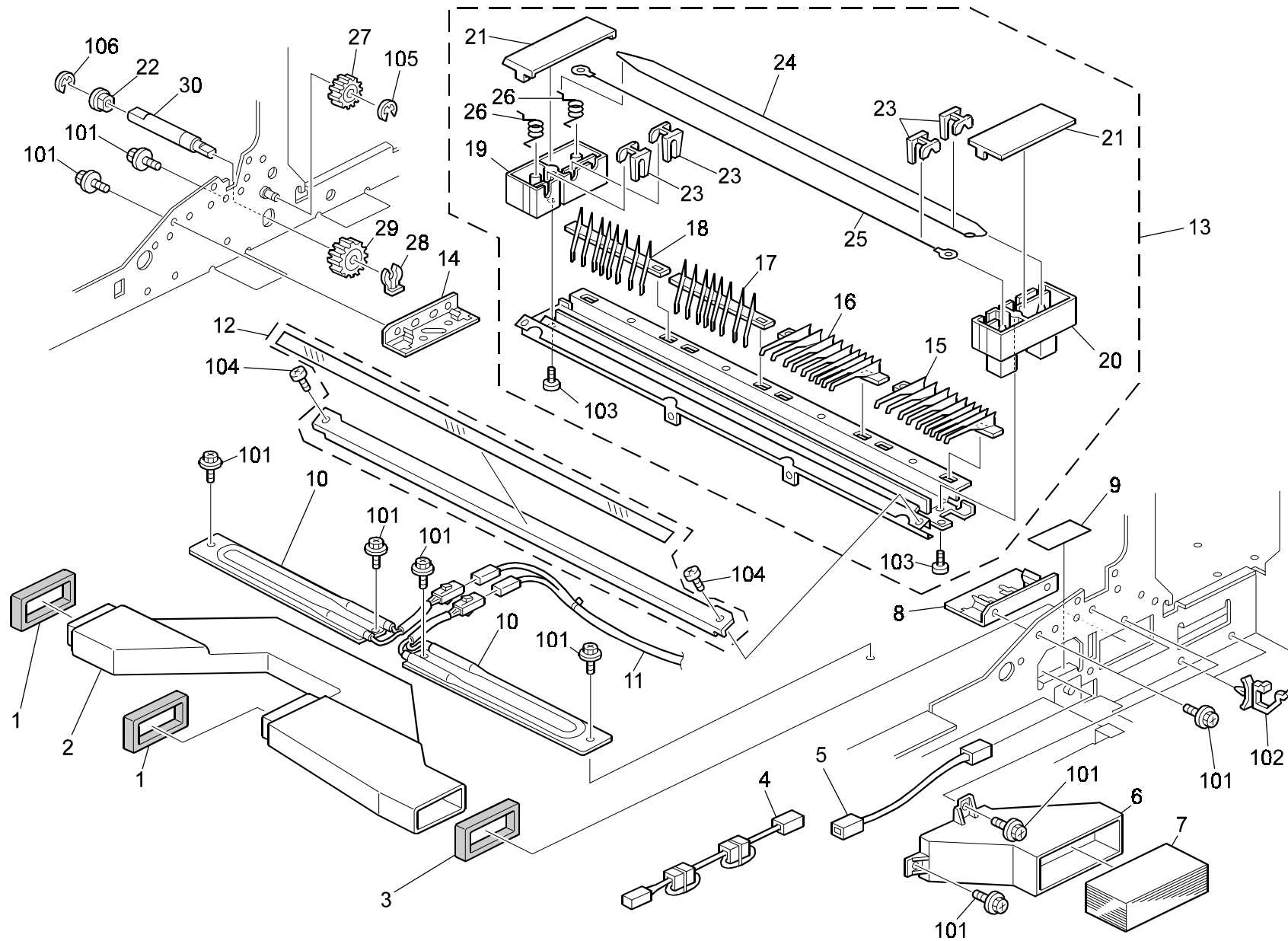


17.PAPER REGISTRATION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 1111	Left Latch Bracket	1
2	AW02 0119	Photointerruptor - LG-2481	1
3	AB01 7529	Gear - 12Z/28Z	1
4	B010 1158	Development Coupling Bracket	1
5	AA14 8602	Development Shaft	1
6	B010 1143	Gear - 28Z	1
7	AX21 0050	Registration Clutch	1
8	5053 0223	Bushing - 8mm	2
9	B010 1144	Magnetic Clutch Stopper	1
10	AA14 3440	Stepped Screw - M4	1
11	5447 2681	Snap Ring	1
12	G020 4444	Tightener	1
13	AA06 0117	Spring	1
14	5403 1910	Spring Anchor - Stopper Lever	1
15	B010 1160	Development Drive Tightner	1
16	AB01 1414	Idler Gear - 52z	1
17	AB01 7530	Gear Pulley - 36/29Z	1
18	AA13 2111	Spacer - 8x12x0.5	1
19	B010 1110	Right Latch Bracket	1
20	AA06 0169	Spring - Lock Lever	1
21	B010 2618	Left Side Fence	1
22	B010 2604	Lower Guide Plate (NA)	1
22	B010 2603	Lower Guide Plate (EU)	1
23	B010 1286	Plate Nut - Key Counter	1
24	A174 3861	Guide Plate	12
25	B010 2572	Middle Guide Plate	1
26	B010 2566	Connectiong Guide	1
27	B010 2562	Lower Guide Plate	1
28	A163 2612	End Manual Feed Sheet	2
29	A163 2610	Middle Manual Feed Sheet	1
30	AF02 0549	Registration Roller	1
31	AZ32 0103	Power Pack - TD	1
32	B010 2848	Torque Limiter Barcket	1
33	B010 1273	Key Counter Cover	1
34	A222 2680	Torque Limiter	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	B010 1272	Key Counter Bracket	1
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	0720 0060E	Retaining Ring - M6	
104	0451 3006B	Tapping Screw - M3x6	
105	1105 0192	Locking Support	
106	1105 0518	Edge Saddle - LES-1010	
107	0453 4010B	Tapping Bind Screw - M4x10	
108	0451 3025B	Tapping Screw - M3x25	
109	1204 2510	Micro Switch	
110	1204 2466	Micro Switch - V-16506-1C25	

18.T/S CORONA SECTION (B010)

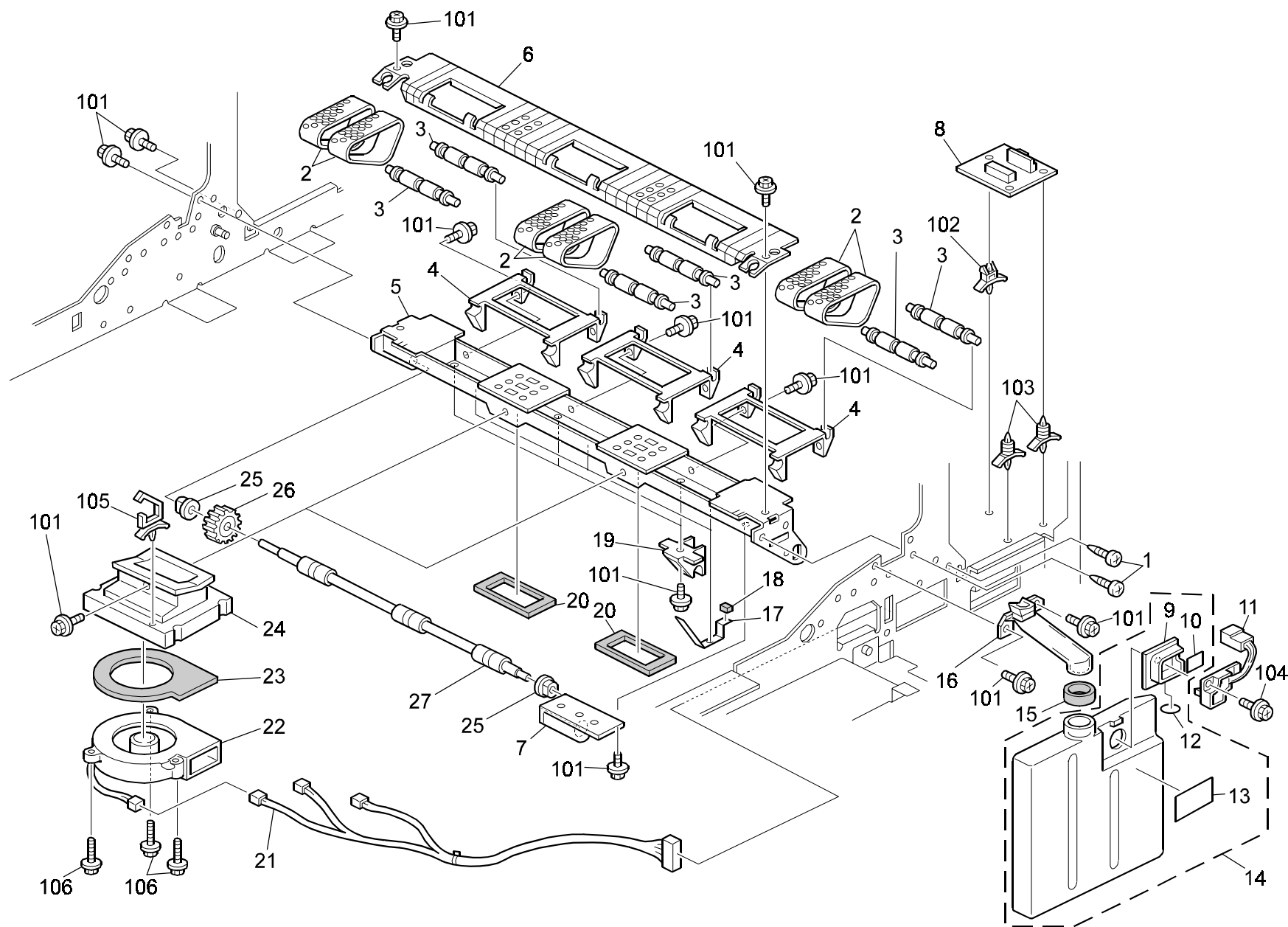


18.T/S CORONA SECTION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A174 3977	Duct Seal	2
2	B010 3976	Exhaust Large Duct	1
3	AA15 3131	Exit Shield - Exhaust Duct	1
4	B010 5780	High Voltage Harness - Separation	1
5	B010 5771	High Voltage Harness - Transfer	1
6	B010 3982	Ozone Filter Case	1
7	AA01 0097	Ozone Filter - Transfer Tank	1
8	A163 3859	Right Positioning Bracket	1
9	B010 2827	Right Sheet - Side Plate	1
10	AX40 0127	Heater - 120V 13W	2
10	AX40 0128	Heater - 230V 13W	2
11	B010 5781	Drum Heater Connecting Harness	1
12	B010 3854	Transfer Entrance Sheet	1
13	B010 3920	T&S Corona Unit	1
14	A163 3861	Left Positioning Bracket	1
15	A174 3937	Right Paper Guide - T/S Outer	1
16	A174 3935	Right Paper Guide - T/S Center	1
17	A174 3936	Left Paper Guide - T/S Center	1
18	A174 3938	Left Paper Guide - T/S Outer	1
19	AD02 2319	Left End Block - T & S	1
20	AD02 2318	Right End Block - T & S	1
21	AD02 2320	End Block Cover - T & S	2
22	5053 0223	Bushing - 8mm	1
23	A165 2058	Wire Cushion	4
24	AD02 0072	Corona Wire - Separation	1
25	AD02 0059	Corona Wire - Main	1
26	AA06 6254	Corona Wire Spring	2
27	AB01 3683	Gear - 16Z	1
28	5447 2681	Snap Ring	1
29	AB01 3681	Gear - 22Z	1
30	AA14 8603	Vacuum Drive Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0488	Harness Clamp	
103	0433 0062B	Tapping Screw - M3x6mm	
104	0951 3005B	Philips Screw With Flat Washer M3x5	
105	0720 0040E	Retaining Ring - M4	
106	0720 0060E	Retaining Ring - M6	

19.PAPER TRANSFER SECTION (B010)

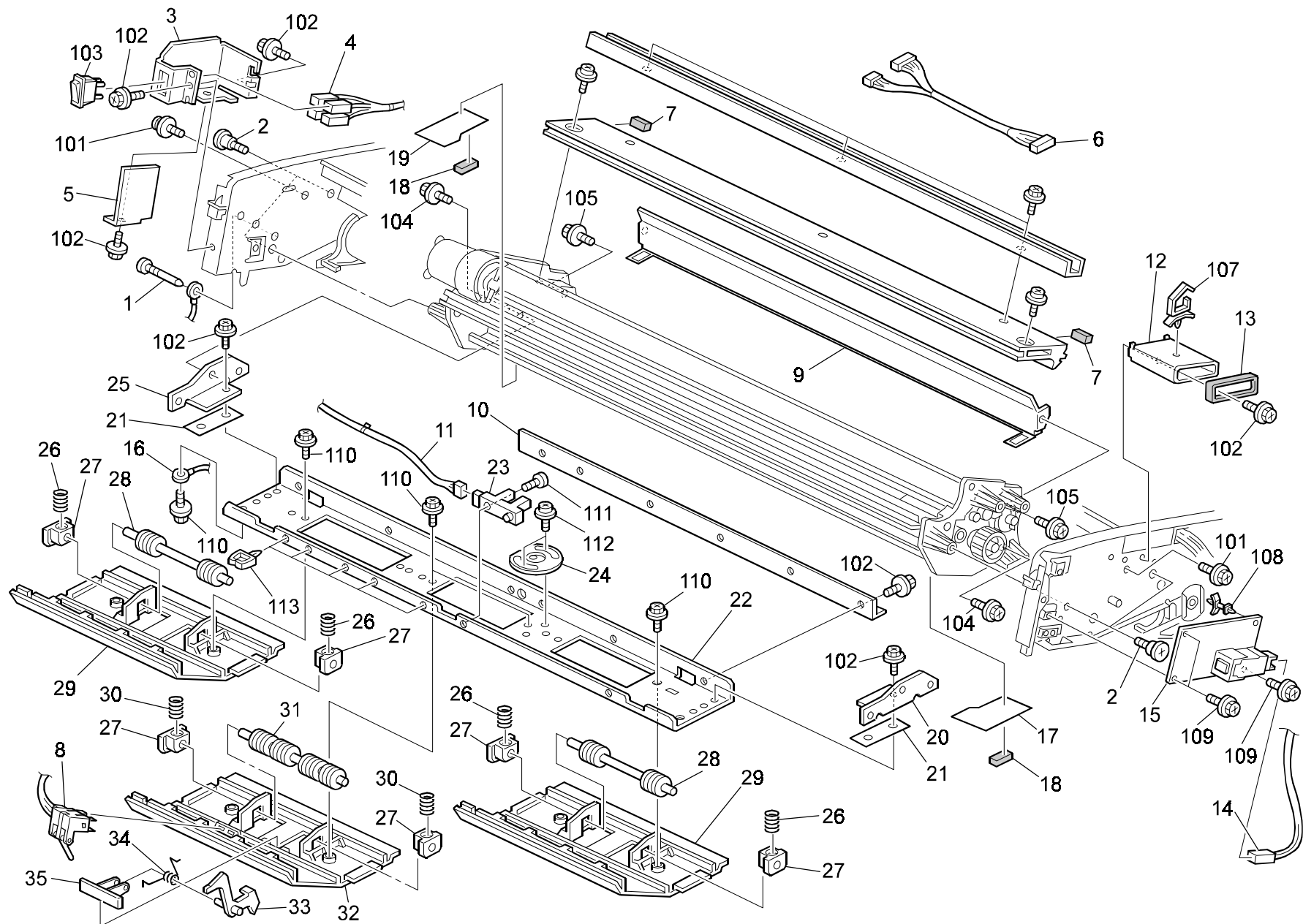


19.PAPER TRANSFER SECTION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	2
2	AA04 0020	Decurler Transport Belt	6
3	AF02 1057	Transfer Belt Roller	6
4	A174 3942	Driven Roller Bushing	3
5	A174 3965	Upper Transfer Tank	1
6	A174 3948	Transfer Guide Plate	1
7	A174 3958	Bushing Bracket	1
8	B010 5460	FPDB Board	1
9	A007 3762	Sensor Holder	1
10	A007 3763	Adhesive Tape - Sensor Holder	1
11	5215 5304	Toner Overflow Sensor	1
12	AA15 3469	Shield - 20mm	1
13	B010 3662	Caution Decal - Used Toner	1
14	B010 3661	Toner Collection Bottle	1
15	AA15 3132	Toner Recycling Pipe Shield	1
16	B010 3663	Toner Recycling Pipe	1
17	A174 3971	Separation Belt Sheet	3
18	A174 3972	Separation Belt Cushion	3
19	A174 3946	Arm Bushing	3
20	A174 3961	Upper Transfer Seal	2
21	B010 5881	Separation Fan Harness	1
22	AX65 0025	Sirocco Fan Motor - DC24V 8W	2
23	A174 3953	Motor Seal	2
24	B010 3954	Vacuum Duct	2
25	5053 0447	Bushing - 6mm	2
26	AB01 3681	Gear - 22Z	1
27	AF02 0376	Transfer Belt Drive Roller	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0531	Locking Support - EMSS-4S	
103	1105 0193	Nylon Stud	
104	0452 3006B	Tapping Screw - M3x6	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0450 4016B	Tapping Screw - 4x16	

20.DEVELOPMENT UNIT 1 (B010)

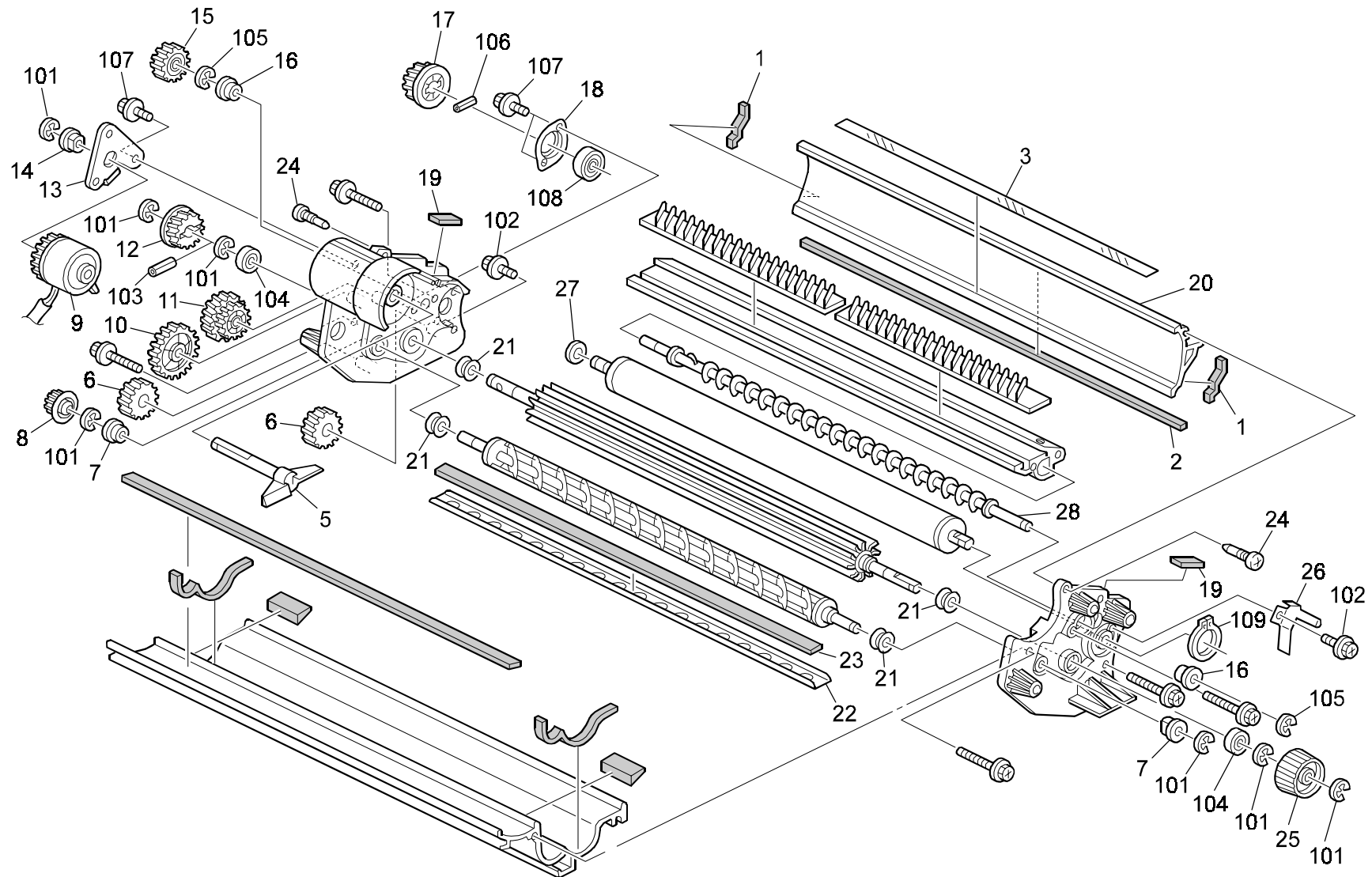


20.DEVELOPMENT UNIT 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5446 2824	Screw - Duplex Guide Plate	1
2	AA14 3719	Development Unit Shaft	4
3	B010 1274	Main Switch Bracket	1
4	B010 5782	AC Main Harness (120V)	1
4	B010 5783	AC Main Harness (230V)	1
5	B010 1285	Main Switch Guard	1
6	B010 5885	Development Unit Harness	1
7	AA15 1951	Seal - 18x18	2
8	AW02 0024	Photointerruptor	1
9	B010 3150	Entrance Seal	1
10	B010 2620	Registration Guide Stay	1
11	B010 5813	Registration Sensor Harness	1
12	B010 1952	Bacuum Duct	1
13	AA15 3452	Fan Shield	1
14	B010 5772	High Voltage Harness - Development	1
15	AZ32 0104	Power Pack - CGB	1
16	B010 5889	Grounding Wire - Registration	1
17	AA15 3450	Right Shield - Side Plate	1
18	AA15 3444	Entrance Seal Shield	2
19	AA15 3451	Left Shield - Side Plate	1
20	A163 2590	Right Positioning Bracket	1
21	B010 2622	Registration Guide Spacer	2
22	A174 3827	Lamp Stay - Pre-transfer	1
23	AW02 0012	Photointerruptor	1
24	A174 3826	Adjusting Plate Roller	1
25	A163 2596	Left Positioning Bracket	1
26	AA06 3279	Spring	4
27	A163 2569	Paper Feed Bushing	6
28	A163 2576	Driven Roller - Guide Plate	2
29	A163 2574	Guide Plate	2
30	AA06 3277	Middle Plate Spring	2
31	A163 2560	Driven Roller	1
32	A163 2554	Middle Guide Plate	1
33	A163 2577	Registration Sensor Feeler	1
34	AA06 6255	Feeler Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	A163 2562	Feeler Bracket	1
101	0954 5010B	Polished Round Spring Washer Screw	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	1204 2468	Switch - AC250/16A	
104	0451 4010B	Tapping Screw - 4x10	
105	0451 3010B	Tapping Screw - M3x10	
106	0951 4008B	Philips Screw With Washer - M4x8	
107	1105 0516	Clamp	
108	1105 0194	PCB Stud	
109	0451 3006B	Tapping Screw - M3x6	
110	0450 4008B	Tapping Screw - 4x8	
111	0453 3010B	Binding Self Tapping Screw - M3x10	
112	0951 3006B	Philips Screw With Flat Washer - M3x6	
113	1105 0199	Clamp	

21.DEVELOPMENT UNIT 2 (B010)

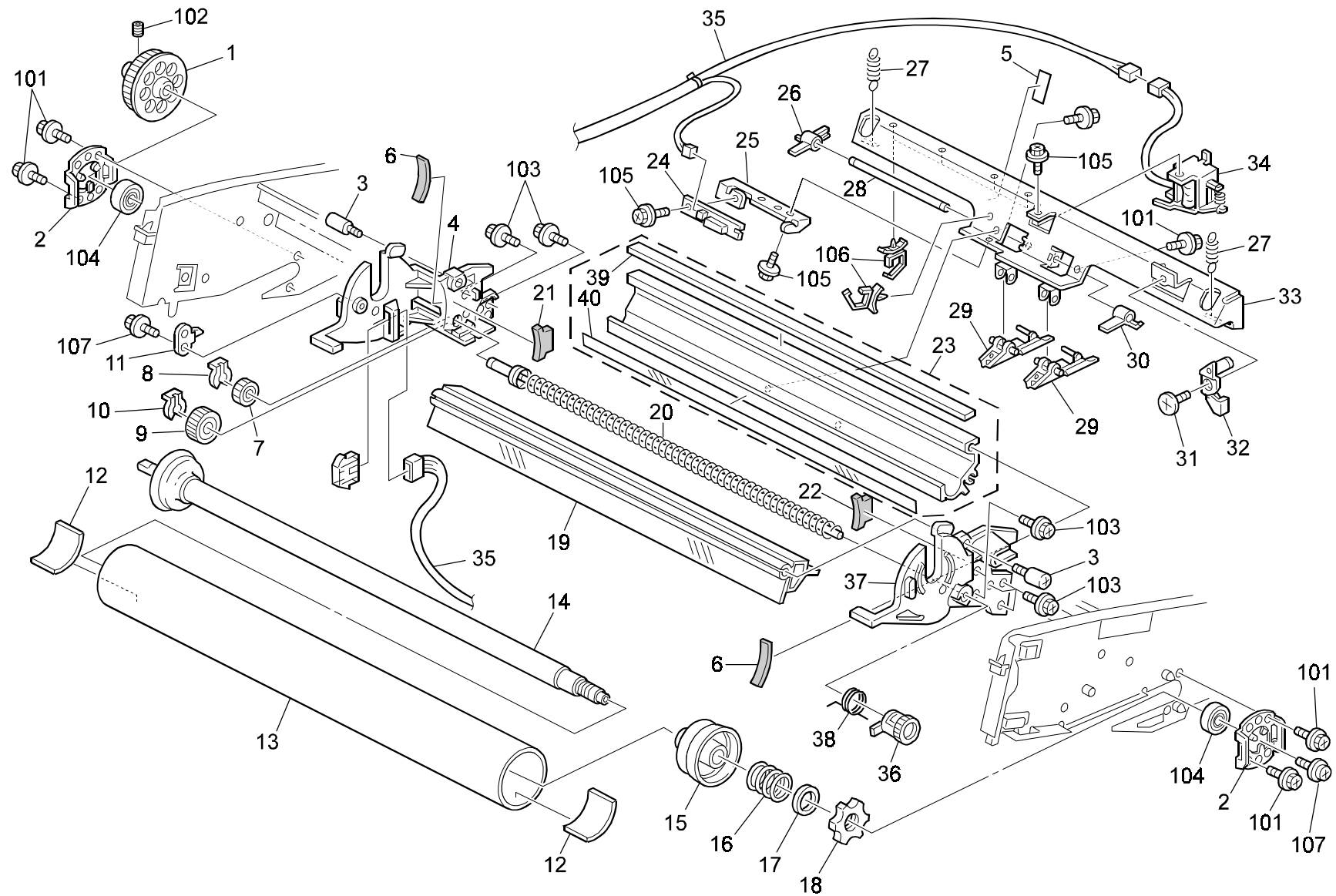


21.DEVELOPMENT UNIT 2 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B010 3050	Development Unit	1
1	AA15 3448	Toner Hopper Shield	2
2	AA15 3449	Toner Hopper Upper Shield	1
3	AA15 0109	Seal - 12x837	1
4	AA15 1955	Seal - 20x950x3	1
5	B010 3204	Joint Shaft - Toner Hopper	1
6	B010 3121	Gear - 28Z	2
7	AA08 2021	Bushing - 8x12x10mm	2
8	B010 3124	Gear - 19Z	1
9	AX20 0115	Spring Clutch	1
10	B010 3126	Gear - 32Z	1
11	AB01 7539	Gear - 25Z/30Z	1
12	B010 3111	Gear - 23Z	1
13	A163 3145	Toner Supply Unit Plate	1
14	5446 6214	Shaft Holder - Pick-up Roller	1
15	B010 3116	Gear - 21Z	1
16	5205 3103	Bushing - 6mm	1
17	A174 1163	Development Sleeve Gear	1
18	5446 1134	Bearing Case	1
19	AA15 1715	Seal - 5x10x20	2
20	B010 3091	Toner Hopper Caseing	1
21	5219 3326	Rubber Seal - Paddle Roller	4
22	A163 3101	Filter Bracket	1
23	AA01 2095	Dust Filter - Development	1
24	5446 2824	Screw - Duplex Guide Plate	2
25	B010 3069	Development Knob	1
26	B010 3081	Development Unit Terminal	1
27	A163 3170	Development Sleeve Flange	1
28	AD03 7047	Development Auger	1

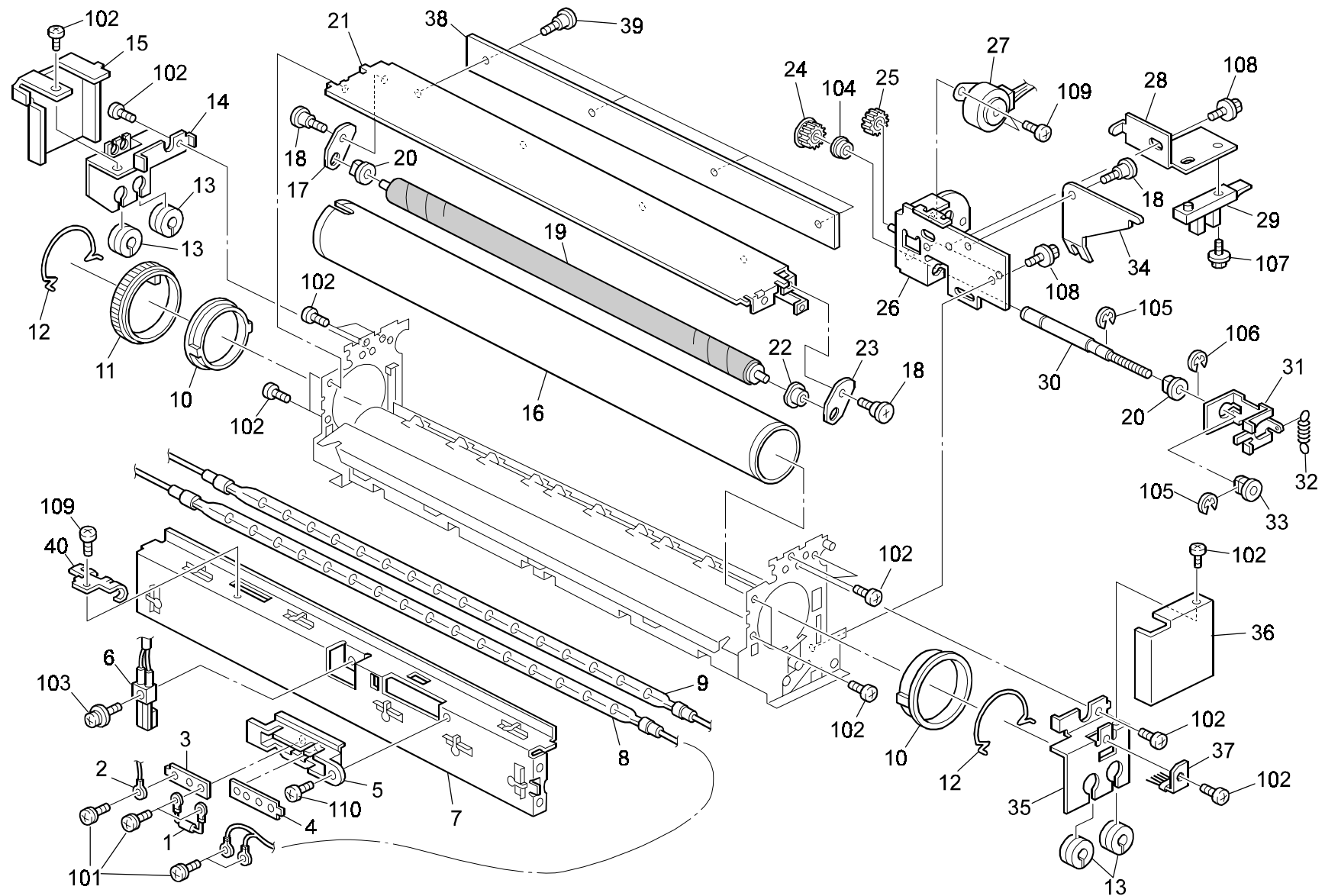
Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0450 3006B	Tapping Screw - M3x6	
103	0622 5160E	Spring Pin - 2.5x16	
104	0805 3517	Ball Bearing - 8x16x5	
105	0720 0050E	Retaining Ring - M5	
106	0622 5200E	Spring Pin - 2.5x20	
107	0450 4006B	Tapping Screw - 4x6	
108	0805 3516	Ball Bearing - 10x26x8	
109	0725 0100E	Retaining Ring C - M10	

22.DRUM SECTION (B010)





23.FUSING UNIT 1 (B010)

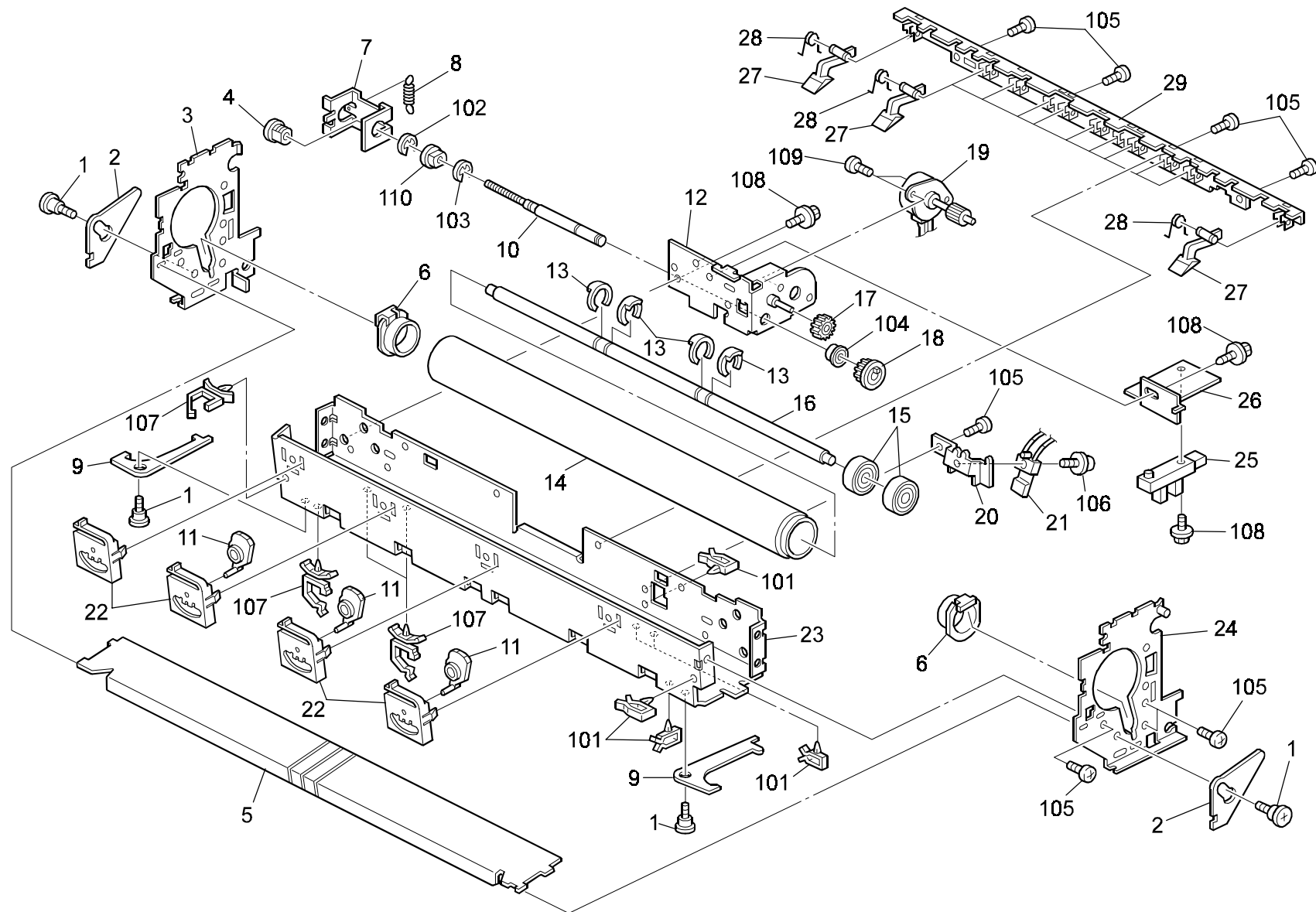


23.FUSING UNIT 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B010 4051	Fusing Unit (120V)	1
*	B010 4052	Fusing Unit (230V)	1
1	B010 5520	Thermofuse - 192 ° c	1
2	B010 5785	Harness - Thermofuse	1
3	B010 4148	Short Electrode Plate	1
4	B010 4147	Long Electrode Plate	1
5	B010 4119	Thermofuse Holder	1
6	AW10 0057	Fusing Thermistor	1
7	B010 4116	Fusing Front Stay	1
8	AX45 0035	Fusing Lamp - 120V 1300W (120V)	1
8	AX44 0139	Fusing Lamp - 700W (230V)	1
9	AX43 0067	Fusing Lamp - 120V 300W (120V)	1
9	AX44 0139	Fusing Lamp - 700W (230V)	1
10	AE03 1052	Bushing	2
11	AB01 4177	Gear - 30Z	1
12	B010 4104	External Circlip	2
13	A023 4096	Fusing Lamp Supporter	4
14	B010 4112	Heater Left Bracket	1
15	B010 4286	Heater Left Cover	1
16	AE01 1055	Hot Roller	1
17	B010 4167	Left Lever - Cleaning Roller	1
18	5413 1882	Stepped Screw	3
19	AE04 2047	Fusing Cleaning Roller	1
20	5053 0447	Bushing - 6mm	2
21	B010 4121	Fusing Rear Stay	1
22	AA08 3016	Roller Clutch - 6x14x10	1
23	B010 4166	Right Lever - Cleaning Roller	1
24	AB01 0352	Gear - 40Z	1
25	AB01 0346	Gear - 48Z	1
26	B010 4128	Motor Right Bracket	1
27	B010 5620	DC Motor - 24W	1
28	B010 4144	Right Bracket - Photointerruptor	1
29	5205 5250	LED Sensor Type S	1
30	B010 4139	Pressure Shaft	1
31	B010 4136	Pressure Anchor Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
32	AA06 0301	Spring - Cleaning Blade	1
33	AA08 2062	Bushing	1
34	B010 4131	Pressure Lever	1
35	B010 4111	Heater Right Bracket	1
36	B010 4285	Heater Right Cover	1
37	AA12 0087	Fusing Discharge Brush	1
38	B010 4122	Heat Insulation	1
39	AA14 3480	Screw - M3	4
40	5203 5801	Thermofuse Bracket	1
101	0950 4006M	Philips Screw With Flat Washer - M4x6	
102	0354 0060B	Screw - M4x6	
103	0954 3010B	Philips Screw - M3x10	
104	0805 3445	Bearing - M6x10x3	
105	0720 0070E	Retaining Ring - M7	
106	0720 0050E	Retaining Ring - M5	
107	0451 4010B	Tapping Screw - 4x10	
108	0451 4008B	Philips Tapping Screw - M4x8	
109	0453 3006B	Tapping Screw - M3x6	
110	0954 4008B	Philips Screw - M4x8	

24.FUSING UNIT 2 (B010)

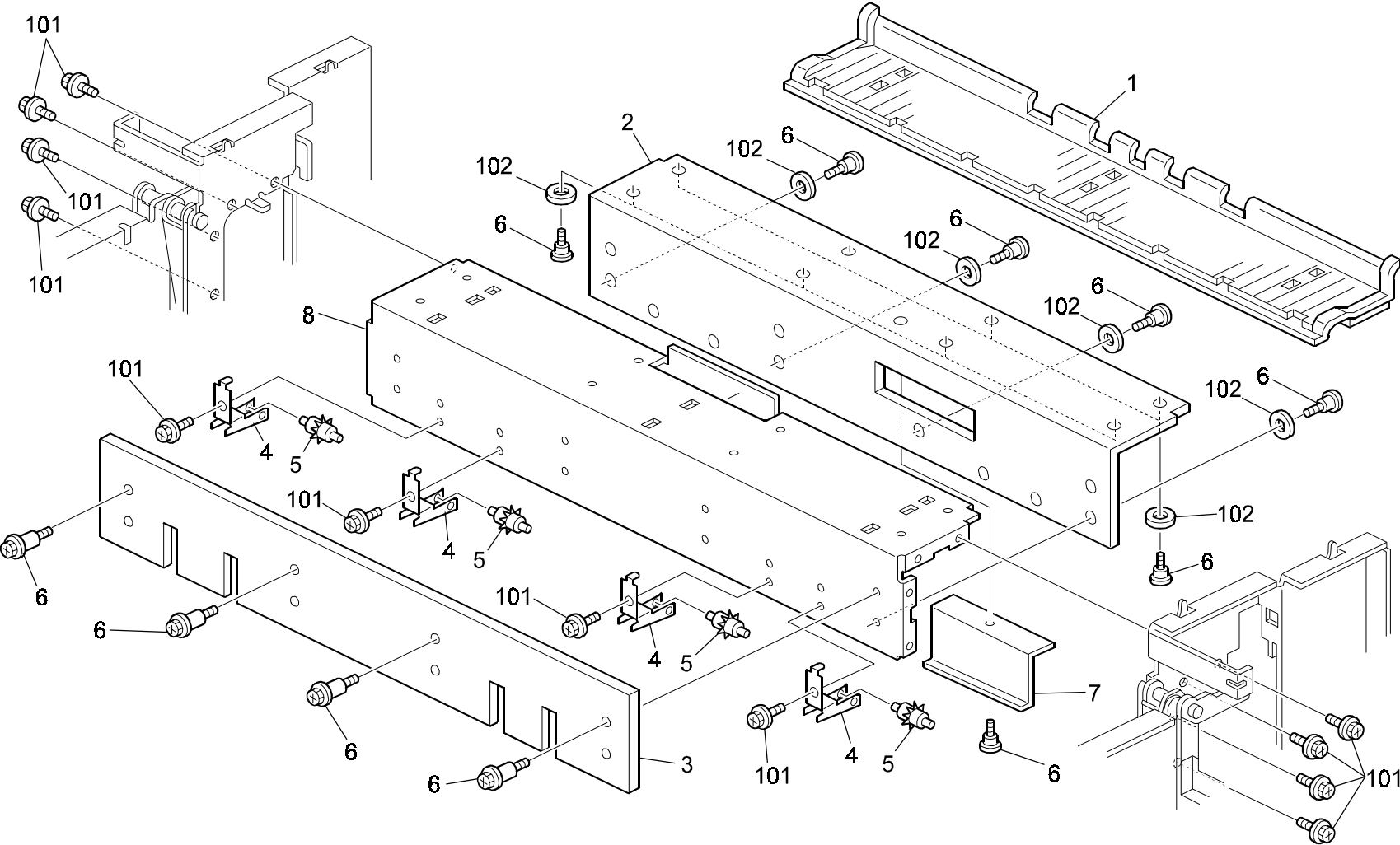


24.FUSING UNIT 2 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5413 1882	Stepped Screw	4
2	B010 4131	Pressure Lever	2
3	B010 4155	Left Side Plate - Fusing	1
4	AA08 2062	Bushing	1
5	B010 4141	Fusing Entrance Guide Plate	1
6	B010 4085	Pressure Roller Holder	2
7	B010 4136	Pressure Anchor Bracket	1
8	AA06 0301	Spring - Cleaning Blade	1
9	B010 4132	Middle Pressure Lever	2
10	B010 4139	Pressure Shaft	1
11	A163 4124	Holder Cam	3
12	B010 4129	Motor Left Bracket	1
13	A163 4109	C - Ring - 19m	4
14	AE02 0096	Pressure Roller	1
15	5219 4624	Ball Bearing - 20x42x12	2
16	B010 4081	Pressure Roller Shaft	1
17	AB01 0346	Gear - 48Z	1
18	AB01 0352	Gear - 40Z	1
19	B010 5620	DC Motor - 24W	1
20	A163 4117	Thermistor Bracket	1
21	AW10 0058	Thermistor Pressure Roller	1
22	A163 4122	Entrance Guide Plate Holder	4
23	B010 4126	Fusing Lower Stay	1
24	B010 4150	Right Side Plate - Fusing	1
25	5205 5250	LED Sensor Type S	1
26	B010 4145	Lef Bracket - Photointerruptor	1
27	AE04 4031	Pressure Roller Stripper	11
28	AA06 6285	Stripper Spring	11
29	B010 4093	Pressure Roller Stay	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0283	Clamp	
102	0720 0050E	Retaining Ring - M5	
103	0720 0070E	Retaining Ring - M7	
104	0805 3445	Bearing - M6x10x3	
105	0354 0060B	Screw - M4X6	
106	0954 3010B	Philips Screw - M3x10	
107	1105 0310	Harness Clamp - LWS-1S	
108	0451 4010B	Tapping Screw - 4x10	
109	0453 3006B	Tapping Screw - M3x6	
110	0805 3480	Bushing - 6mm	

25.FUSING UNIT 3 (B010)

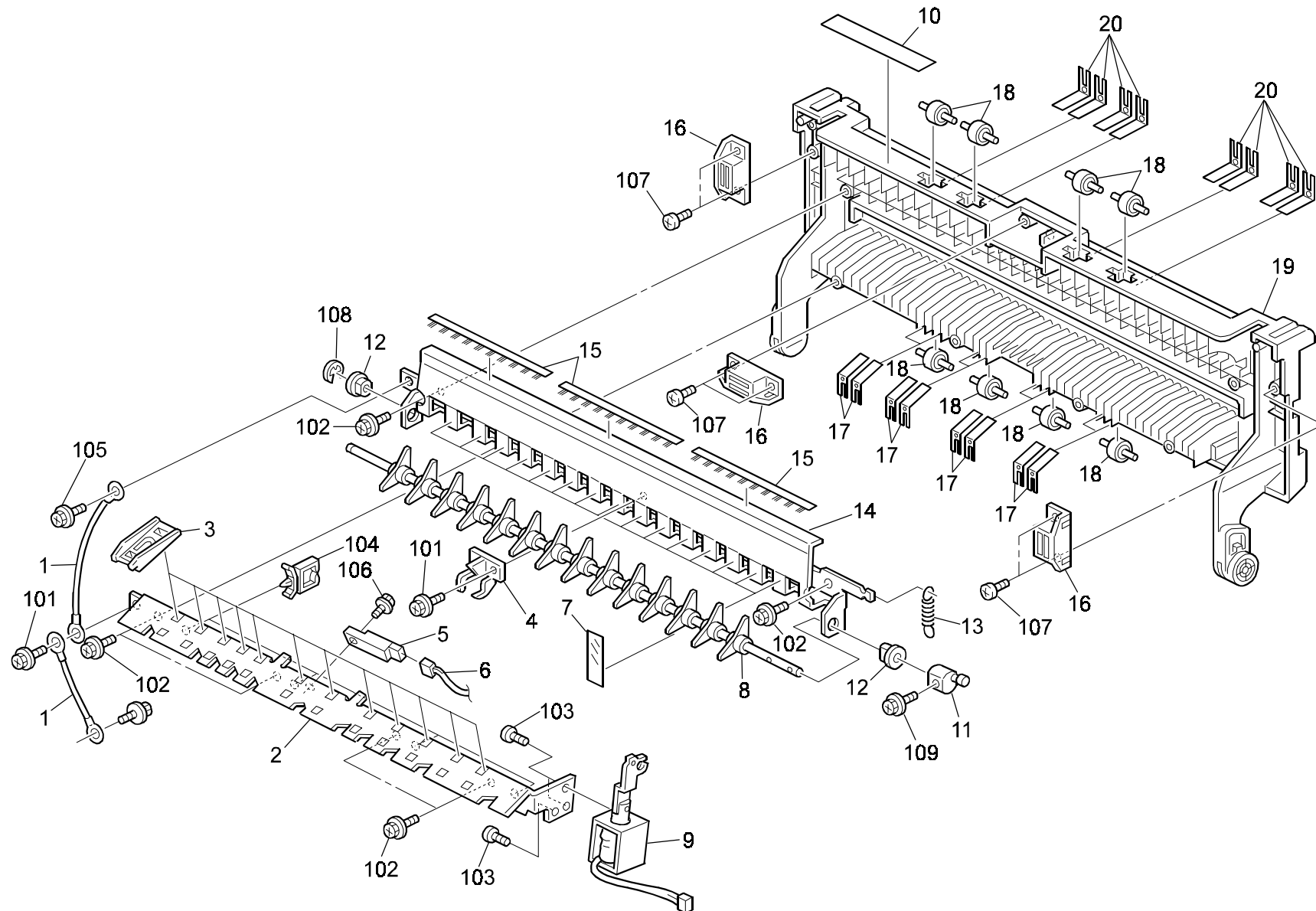


25.FUSING UNIT 3 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 1358	Rear Exit Tray	1
2	AA17 2015	Heat Insulation - Fusing Upper	1
3	B010 1121	Front Heat Insulation	1
4	B010 4180	Fusing Roller Bracket	4
5	B010 4178	Front Fusing Roller	4
6	AA14 3480	Screw - M3	17
7	B010 4287	Heat Insulation Bracket	1
8	B010 1080	Fusing Upper Stay	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0807 3005	Washer - Reverse Gear	

26.PAPER EXIT SECTION 1 (B010)

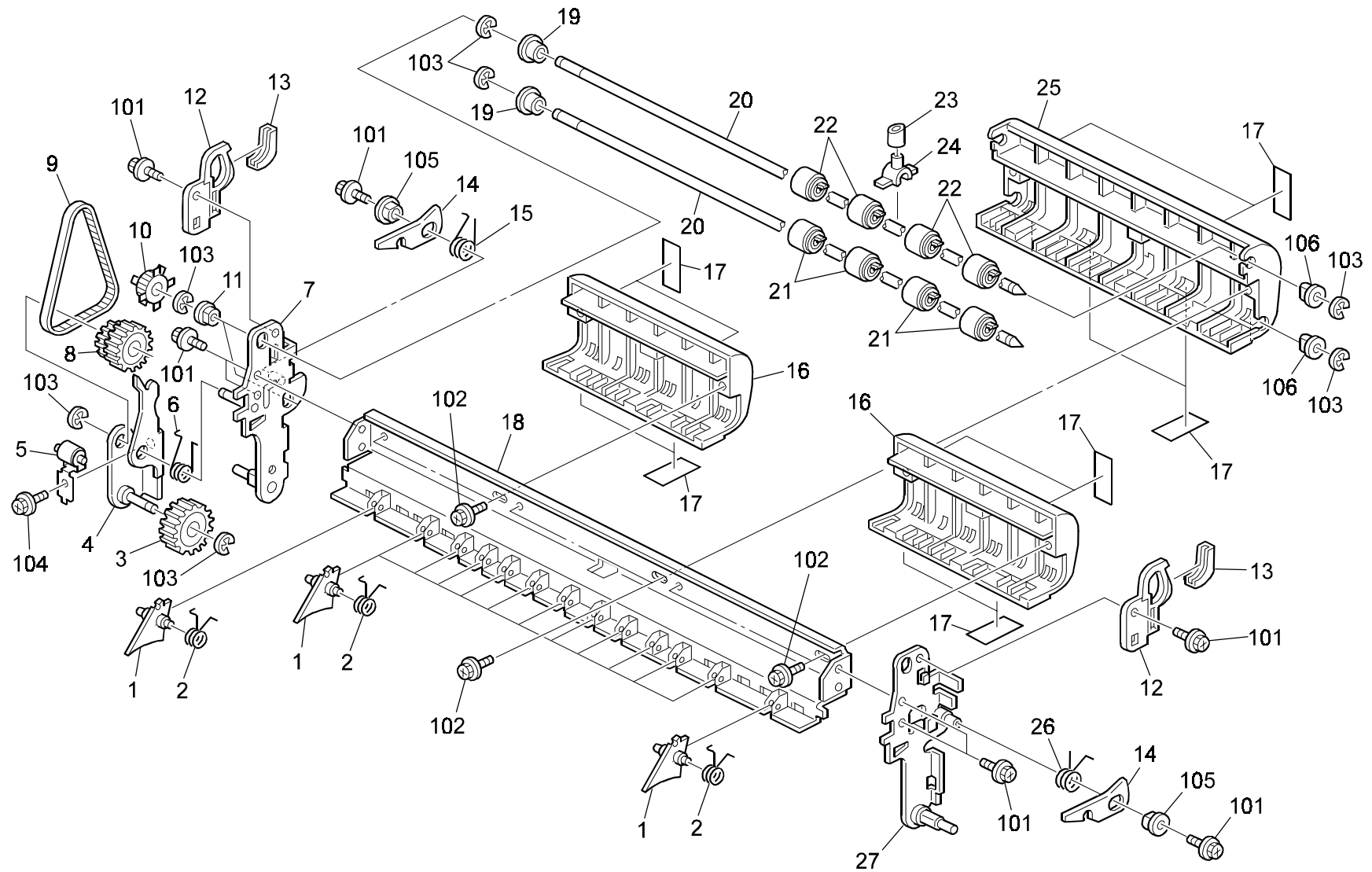


26.PAPER EXIT SECTION 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 4461	Grounding Wire - Paper Exit Unit	2
2	B010 4456	Lower Guide Plate - Exit Entrance	1
3	A163 4465	Lower Support Guide	12
4	B010 4458	Gate Pawl Plate	1
5	AW01 0070	Photosensor - PS-R11D1-B	1
6	B010 5882	Paper Exit Unit Harness	1
7	B010 4467	Transport Exit Guide	16
8	AF02 5029	Exit Separation Pawl	1
9	A174 4385	DC Solenoid	1
10	AA00 0306	Decal - Warning	1
11	A174 4372	Gate Pawl Drive	1
12	5053 0447	Bushing - 6mm	2
13	AA05 0101	Spring	1
14	B010 4460	Exit Guide Plate	1
15	A681 2416	Antistatic Brush	3
16	G024 4777	Magnetic Catch	3
17	B010 4454	Lower Spring Plate - Exit Roller	16
18	AF04 0576	Driven Exit Roller	8
19	B010 4452	Exit Cover	1
20	B010 4453	Upper Spring Plate - Exit Roller	8

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0450 4008B	Tapping Screw - 4x8	
103	0451 3005B	Tapping Screw - M3x5	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	0451 4006B	Tapping Screw - 4x6	
106	0451 3012B	Tapping Screw With Washer - M3x12	
107	0802 5271	Tapping Screw - M4x12	
108	0720 0040E	Retaining Ring - M4	
109	0451 3006B	Tapping Screw - M3x6	

27.PAPER EXIT SECTION 2 (B010)

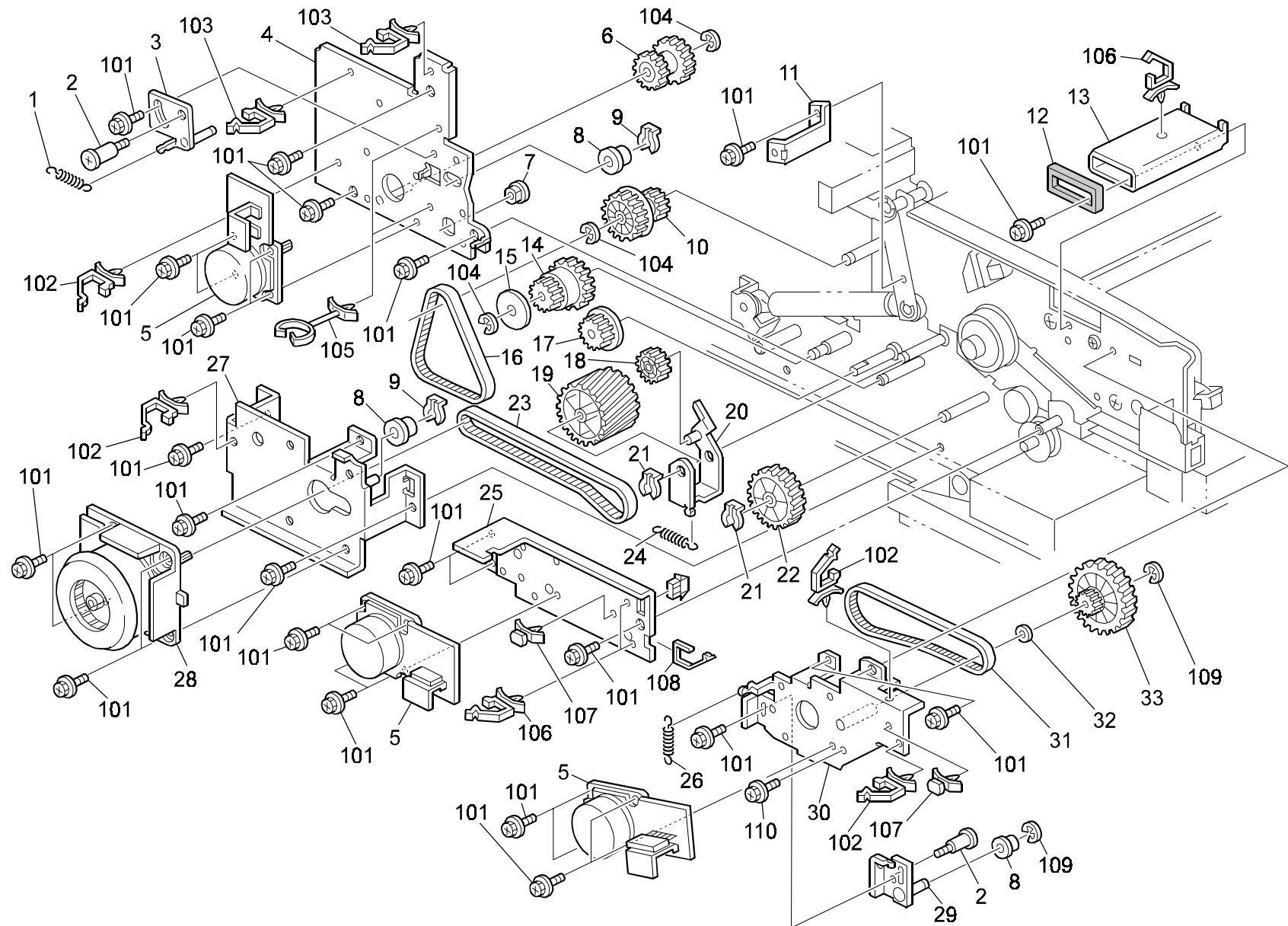


27.PAPER EXIT SECTION 2 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AE04 4003	Hot Roller Stripper	13
2	AA06 6052	Stripper Spring	13
3	B010 4324	Idler Gear - 30z	1
4	B010 4321	Paper Exit Unit Arm	1
5	B010 4325	Tightener Spring Plate	1
6	AA06 6632	Exit Unit Arm Spring	1
7	B010 4303	Left Side Plate	1
8	AB01 7528	Gear Pulley - 30Z/30T	1
9	AA04 3921	Timing Belt - S2M262	1
10	AB03 0474	Pulley - 24T	2
11	5053 0447	Bushing - 6mm	2
12	B010 4308	Exit Unit Grip	2
13	B010 4309	Grip Cap - Exit Unit	2
14	A163 4159	Lock Positioning Plate	2
15	AA06 6257	Left Lock Spring	1
16	B010 4311	Left Guide	2
17	B010 4312	Upper Guide	12
18	B010 4305	Exit Unit Stay	1
19	AA08 2058	Bushing - 6x10x9mm	2
20	AA14 0802	Exit Roller Shaft	2
21	B010 4317	Drive Roller - Lower Exit	4
22	B010 4319	Drive Roller - Upper Exit	4
23	A163 4236	Exit Tube	1
24	A163 4235	Tube Holder	1
25	B010 4315	Middle Guide - Exit Unit	1
26	AA06 6256	Right Lock Spring	1
27	B010 4301	Right Side Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0450 4010B	Tapping Screw - 4x10	
103	0720 0040E	Retaining Ring - M4	
104	0451 3006B	Tapping Screw - M3x6	
105	0805 3385	Bushing - 6mm	
106	0805 3480	Bushing - 6mm	

28.DRIVE SECTION (B010)

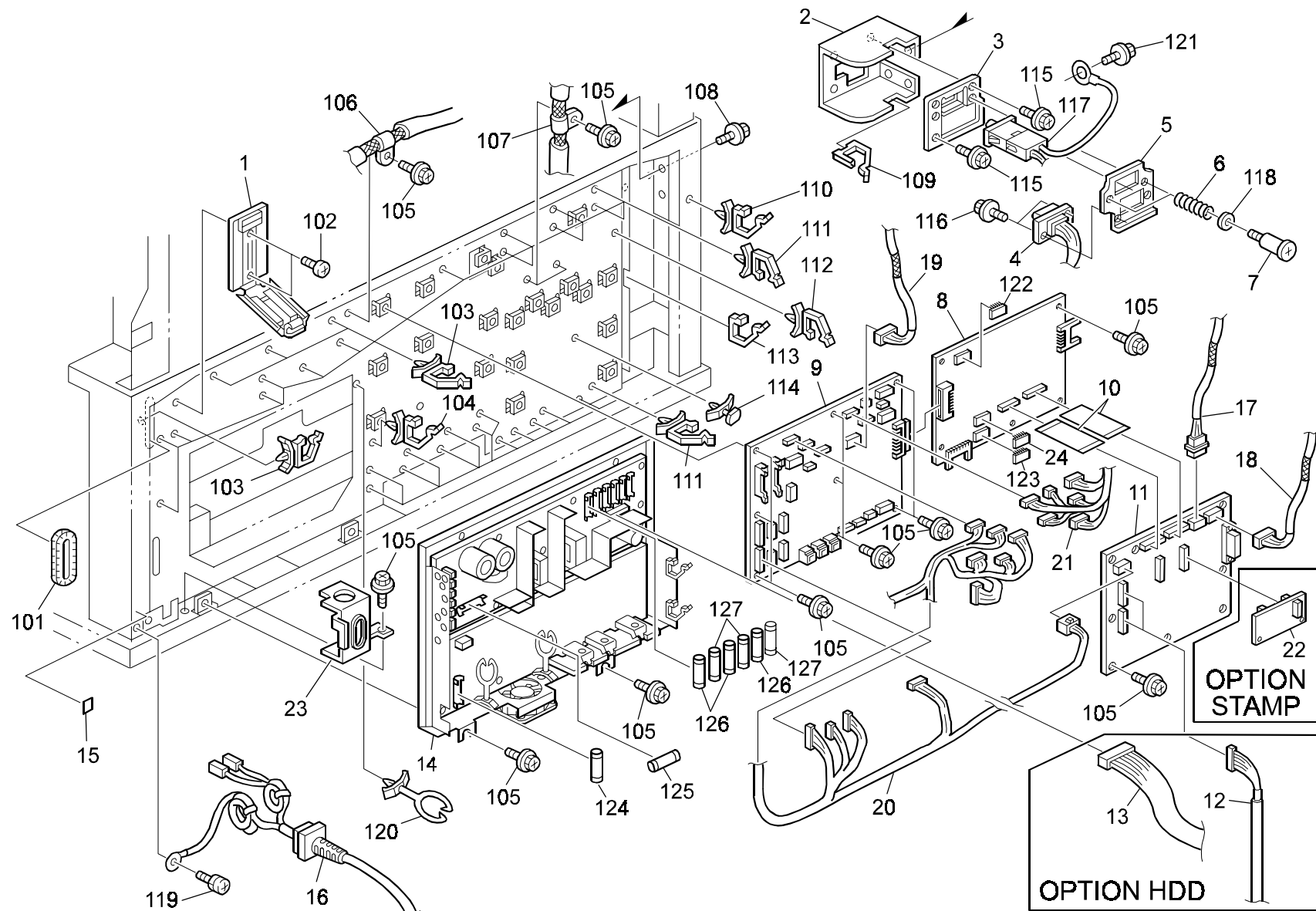


28.DRIVE SECTION (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 5821	Tension Spring - Door Switch	1
2	AA14 3440	Stepped Screw - M4	2
3	B010 1175	Fusing Drive Tightner	1
4	B010 1174	Motor Guide Plate - Fusing	1
5	AX06 0197	DC Motor - 24V 20W	3
6	AB01 7577	Gear - 33Z/67Z	1
7	5053 0223	Bushing - 8mm	1
8	G020 4444	Tightener	3
9	5447 2681	Snap Ring	2
10	AB01 7534	Coupling Gear - 48z/27z	1
11	B010 1252	Cover Fixing Bracket	1
12	AA15 3452	Fan Shield	1
13	B010 1952	Bacuum Duct	1
14	AB01 7578	Gear Pulley - 33Z/25T	1
15	A259 1158	Pulley Flange	1
16	AA04 3924	Timing Belt - 420S3M	1
17	AB03 0681	Timing Pulley - 41T	1
18	AB01 1415	Idler Gear - 37z	1
19	AB01 7532	Gear - 102Z/24Z	1
20	B010 1159	Arm - Toner Collection Coil	1
21	5215 2621	Snap Ring - M6	2
22	AB01 7533	Gear - 111Z/24Z	1
23	AA04 3923	Timing Belt - 448S2M	1
24	AA06 0354	Pressure Spring	1
25	B010 1188	Motor Bracket - Registration Roller	1
26	AA06 0569	Spring - Transfer Corona	1
27	B010 1165	Motor Guide Plate - Development	1
28	AX06 0108	Motor - DC24V 45W	1
29	B010 1193	Tightner Bracket - Drum Drive	1
30	B010 1186	Main Motor Bracket	1
31	AA04 3922	Timing Belt - 426S2M	1
32	A300 3812	Spacer - 6x22x1.5	1
33	AB01 7524	Gear - 125Z/29Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0487	Harness Clamp	
103	1105 0488	Harness Clamp	
104	0720 0060E	Retaining Ring - M6	
105	1105 0348	Clamp	
106	1105 0516	Clamp	
107	1106 0554	Locking Support	
108	1105 0522	Edge Saddle - Les0510	
109	0720 0040E	Retaining Ring - M4	
110	0451 3006B	Tapping Screw - M3x6	

29.ELECTRICAL SECTION (B010/B321)

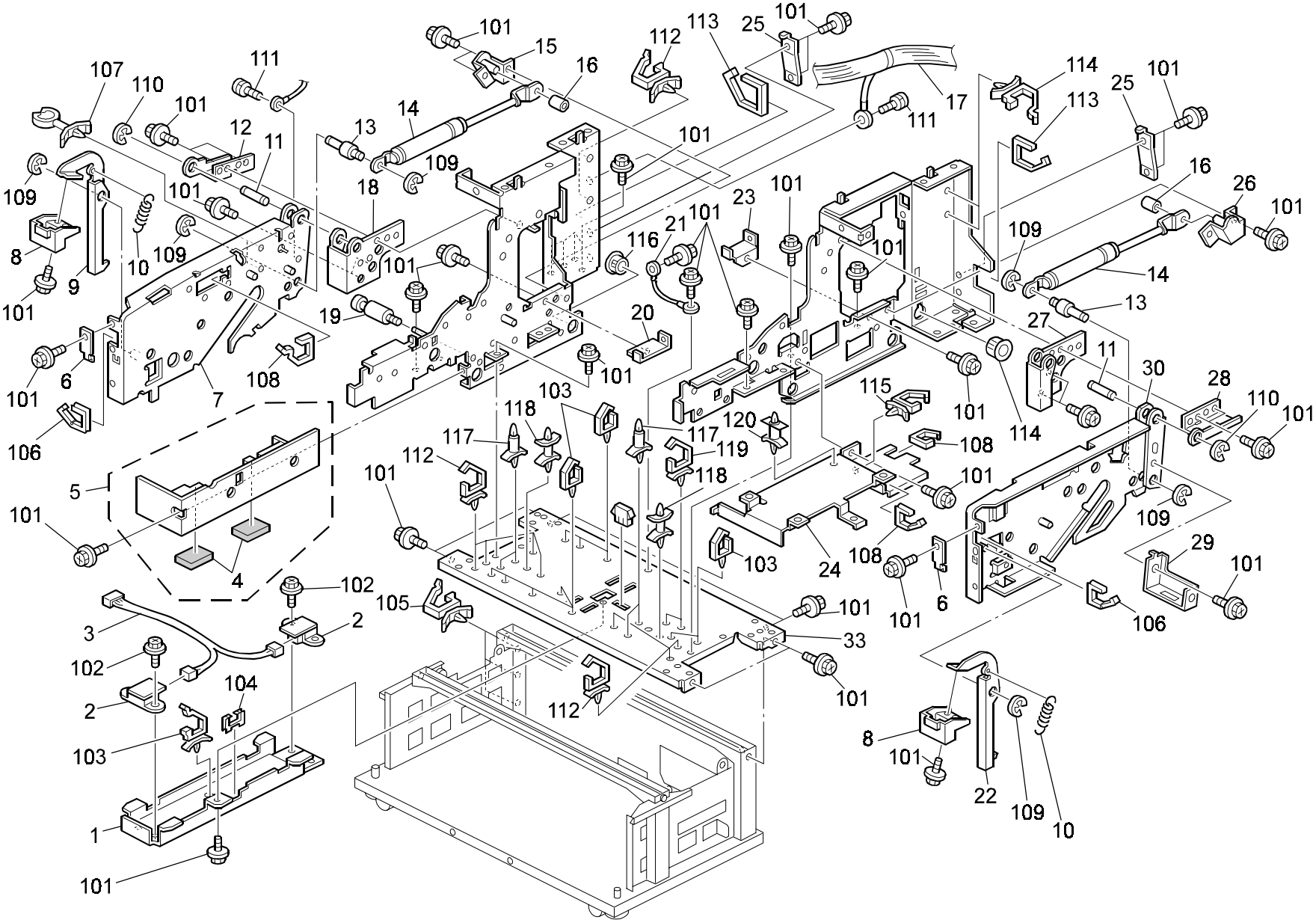


29.ELECTRICAL SECTION (B010/B321)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 2947	Harness Clamp - FCW-52	1
2	B010 2954	Guide Plate	1
3	B010 2958	Connector	1
4	B010 5782	AC Main Harness (120V)	1
4	B010 5783	AC Main Harness (230V)	1
5	B010 2956	Connector Bracket	1
6	AA06 3219	Spring	2
7	AA14 3253	Pin - Lever - Paper Spool Unit	2
8	B010 5140	MCU Board	1
9	B010 5150	IOB Board	1
10	A229 5466	Scanner Harness	2
11	B010 5048	Image Processing Unit	1
12	B010 5858	HDD Harness (Option)	1
13	B010 5834	HDD Power Harness (Option)	1
14	B010 5708	Power Supply Unit - 120V	1
14	B010 5706	Power Supply Unit - 230V	1
15	AA00 1190	Decal - Ground	1
16	AZ00 0074	Power Supply Cord - 120V	1
16	A250 5742	Power Supply Cord - 230V	1
17	B010 5857	IPU/CIS Harness	1
18	B010 5824	IPU/VDB Harness	1
19	B010 5811	IOB/VDB Harness	1
20	B010 5835	Right Harness	1
21	B010 5840	Scanner Harness	1
22	B321 5050	Stamp Board	1
23	B010 5982	Bracket-power Supply Cord (120V)	1
24	B010 9001	SRAM - STK15C88-W45 (Counter)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1106 0493	Edging	
102	0453 3006B	Tapping Screw - M3x6	
103	1105 0490	Harness Clamp - IWS-2218	
104	1105 0488	Harness Clamp	
105	0451 3006B	Tapping Screw - M3x6	
106	1105 0529	Nylon Clamp - EMT-3N	
107	1105 0528	Nylon Clamp - EMT-2N	
108	0451 4008H	Tapping Screw - 4x8	
109	1105 0518	Edge Saddle - Les-1010	
110	1105 0487	Harness Clamp	
111	1105 0517	Harness Clamp - LWS-2111Z	
112	1105 0511	Harness Clamp - LWS-0306ZC	
113	1105 0328	Harness Clamp - ES-0505	
114	1106 0383	Supporter - P.C.B.	
115	0451 4008B	Philips Tapping Screw - M4x8	
116	0451 4014B	Tapping Screw - M4x14	
117	1204 2334	Interlock Switch - Fa1l	
118	0701 0050B	Flat Washer - M5	
119	0801 0142	Screw - Spring Washer - M5X8	
120	1105 0348	Clamp	
121	0950 4006B	Screw - M4X6	
122	1407 5113	RAM - STK15C68-P45	
123	1407 5112	RAM - STK15C88-P45	
124	1107 0967	Fuse - 20A (120V)	
125	1107 0885	Fuse - 6.3A 250V	
125	1107 0919	Fuse - 8A 125V	
126	1107 0907	Fuse - 6.3A 125V	
127	1107 0869	FUSE - 6.3A 125V	

30.FRAME SECTION 1 (B010)

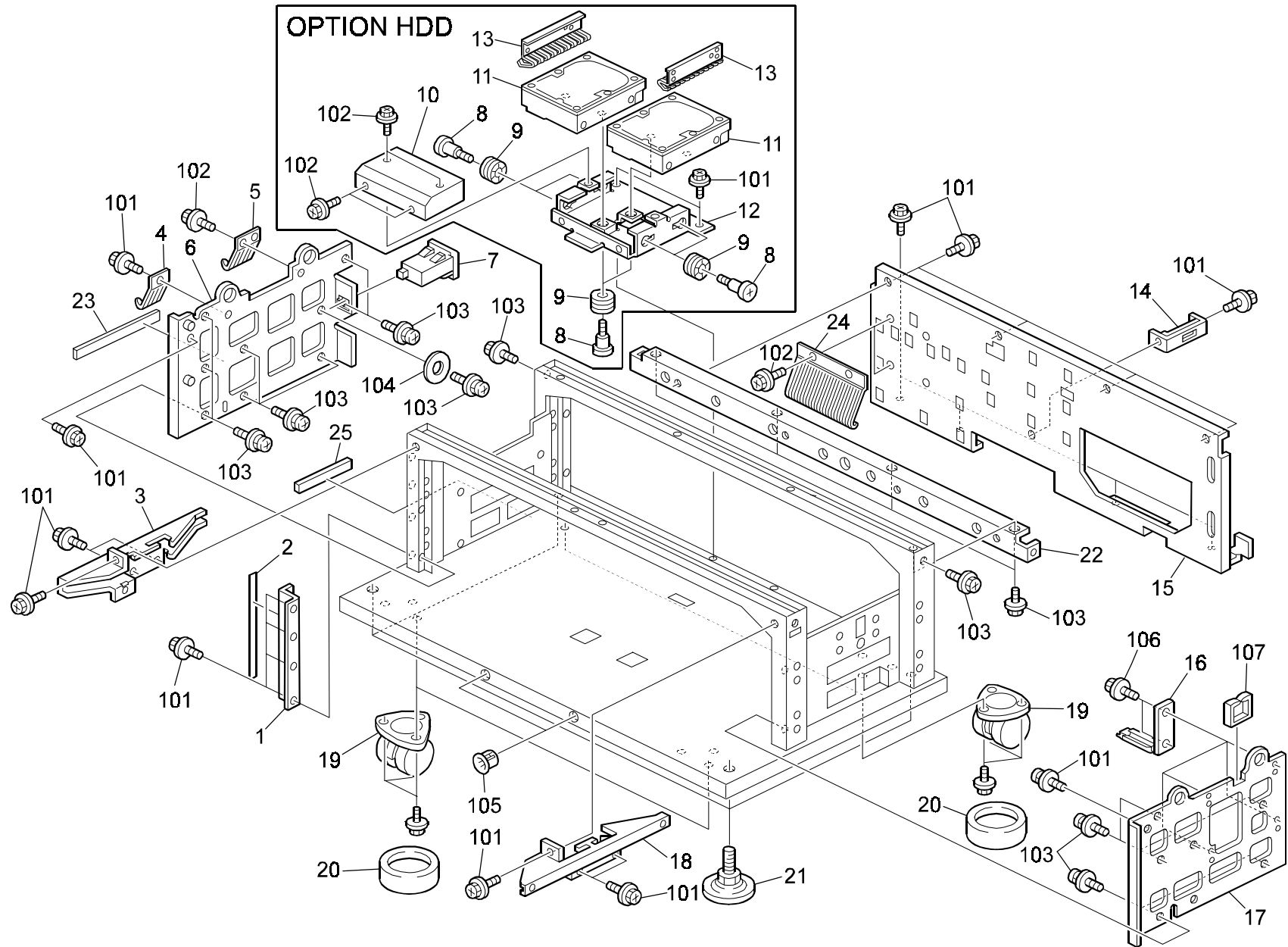


30.FRAME SECTION 1 (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 2814	Paper End Sensor Bracket	1
2	AW01 0045	Paper End Sensor	2
3	B010 5886	Paper End Sensor Harness	1
4	AA15 1337	Seal - 1x6x10mm	2
5	B010 1361	Inner Cover Ass'y	1
6	B010 1107	Guide Plate - Stopper Pawl	2
7	B010 1086	Side Plate - Left Upper	1
8	B010 1106	Stopper Pawl Lever	2
9	B010 1101	Stopper Pawl - Left Lock	1
10	AA06 0117	Spring	2
11	AA14 5821	Hinge Pin	2
12	B010 1096	Guide Plate - Left Hinge	1
13	AA14 8606	Upper Shaft - Gas Spring	2
14	B010 1122	Gas Spring - 325n	2
15	B010 1118	Left Lower Bracket - Gas Spring	1
16	AA13 2185	Collar - 8.5x13.5x11.5	2
17	B010 5836	Left Harness	1
18	B010 1094	Left Hinge Bracket	1
19	5403 1910	Spring Anchor - Stopper Lever	1
20	B010 1115	Left Bracket - Fusing Unit	1
21	A090 5596	LED Grounding Wire	1
22	B010 1100	Right Lock Stopper	1
23	B010 1114	Right Bracket - Fusing Unit	1
24	B010 5973	Power Pack Bracket - T/S	1
25	B010 1083	Support Plate - Rear Side Plate	2
26	B010 1117	Right Lower Bracket	1
27	B010 1093	Right Hinge Bracket	1
28	B010 1095	Guide Plate - Right Hinge	1
29	B010 1252	Cover Fixing Bracket	1
30	B010 1084	Side Plate - Right Upper	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0453 3006B	Tapping Screw - M3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	1105 0329	Clamp - ES-0510	
105	1105 0292	Wire Saddle	
106	1105 0321	Edge Saddle - EDS25L	
107	1105 0348	Clamp	
108	1105 0518	Edge Saddle - Les-1010	
109	0720 0060E	Retaining Ring - M6	
110	0720 0080E	Retaining Ring - M8	
111	0950 4006B	Screw - M4X6	
112	1105 0487	Harness Clamp	
113	1105 0532	Edge Saddle - Les-25I	
114	1105 0490	Harness Clamp - IWS-2218	
115	1105 0516	Clamp	
116	1106 0411	Bushing - 11.5mm	
117	1105 0193	Nylon Stud	
118	1105 0531	Locking Support - EMSS-4S	
119	1105 0488	Harness Clamp	
120	1105 0192	Locking Support	

31.FRAME SECTION 2 (B010/B342)



31.FRAME SECTION 2 (B010/B342)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B010 1293	Earth Bracket - Left Front	1
2	B010 1292	Left Lower Gasket	1
3	B010 1263	Left Lower Cover Bracket	1
4	A229 6077	Rear Upper Growunding Plate	1
5	A267 1089	Grounding Plate - Upper Rear	1
6	B010 2994	Left Positioning Plate	1
7	AX31 0038	Mechanical Counter	1
8	AA14 3499	Stepped Screw (Option)	6
9	AA16 1125	Rubber Cushion (Option)	6
10	B010 5975	HDD Cover (Option)	1
11	A691 5862	HDD - ATA QLCT20-10G (Option)	2
12	B010 5974	HDD Bracket (Option)	1
13	A294 1506	HDD Ground Plate (Option)	2
14	B010 1252	Cover Fixing Bracket	1
15	B010 1055	Side Plate - Rear Stand	1
16	B010 2947	Harness Clamp - FCW-52	4
17	B010 2982	Right Positioning Plate	1
18	B010 1255	Cover Bracket - Lower Right	1
19	AH01 2016	Caster - G60	4
20	AH01 3008	Leveling Foot Guide	4
21	5400 1041	Leveling Foot	4
22	B010 1060	Rear Stand Stay	1
23	B010 1289	Left Gasket - Front Rear	1
24	B010 2962	Grounding Plate - Paper Tray	2
25	B010 1380	Base Gasket - Lower Left	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0954 5010B	Polished Round Spring Washer Screw	
104	0708 0050B	Washer - M5	
105	1106 0068	Bushing - 10.2 M5X10	
106	0453 3006B	Tapping Screw - M3x6	
107	1105 0328	Harness Clamp - ES-0505	

32.IPU BOARD (B010)

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	173	C111	173	C121	173	C131	173	C141	173	C151	173	----	---
C102	144	C112	173	C122	173	C132	173	C142	173	C152	173	----	---
C103	173	C113	173	C123	173	C133	173	C143	173	C153	173	C163	173
C104	172	C114	172	C124	173	C134	173	C144	173	C154	145	C164	173
C105	172	C115	173	C125	173	C135	144	C145	173	C155	144	C165	173
C106	172	C116	173	C126	173	C136	173	C146	173	C156	173	C166	173
C107	172	C117	145	C127	173	C137	173	C147	173	C157	173	C167	173
C108	172	C118	173	C128	173	C138	173	C148	173	C158	172	C168	173
C109	173	C119	173	C129	173	C139	173	C149	173	C159	173	C169	173
C110	173	C120	173	C130	173	C140	173	C150	172	C160	173	C170	173

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.
C171	173	C181	173	C191	173	C201	173	C211	172	C221	173	C231	173
C172	173	C182	173	C192	173	C202	173	C212	173	C222	172	C232	144
C173	173	C183	173	C193	173	C203	173	C213	173	C223	173	C233	172
C174	173	C184	173	C194	172	C204	173	C214	145	C224	173	C234	172
C175	173	C185	173	C195	172	C205	173	C215	173	C225	173	C235	173
----	---	C186	173	C196	173	C206	173	C216	173	C226	173	C236	173
C177	173	C187	173	C197	173	C207	173	C217	173	C227	173	C237	173
C178	173	C188	173	C198	173	C208	173	C218	173	C228	173	C238	172
C179	173	C189	173	C199	173	C209	173	C219	173	C229	173	C239	173
----	---	C190	173	C200	173	C210	173	C220	173	C230	173	C240	172

32.IPU BOARD (B010)

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.
C241	173	C251	172	C261	173	C271	172	C281	173	C291	173	C301	172
C242	172	C252	173	C262	172	C272	173	C282	172	C292	172	C302	172
C243	173	C253	173	C263	172	C273	173	C283	172	C293	173	C303	172
C244	172	C254	172	C264	173	C274	172	C284	173	C294	172	C304	172
C245	173	C255	172	C265	173	C275	172	C285	173	C295	173	C305	173
C246	172	C256	173	C266	172	C276	173	C286	172	C296	172	C306	172
C247	172	C257	173	C267	172	C277	173	C287	173	C297	173	C307	173
C248	173	C258	172	C268	173	C278	172	C288	172	C298	173	C308	172
C249	173	C259	172	C269	173	C279	172	C289	173	C299	173	C309	173
C250	172	C260	173	C270	172	C280	173	C290	172	C300	173	C310	172

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.
C311	173	C321	172	C331	172	C341	172	C351	173	C361	172	C371	172
C312	172	C322	173	C332	173	C342	172	C352	172	C362	173	C372	172
C313	173	C323	172	C333	172	C343	172	C353	172	C363	173	C373	173
C314	172	C324	173	C334	173	C344	173	C354	173	C364	172	C374	173
C315	172	C325	173	C335	172	C345	172	C355	173	C365	172	C375	172
C316	173	C326	173	C336	173	C346	173	C356	172	C366	173	C376	172
C317	172	C327	173	C337	172	C347	173	C357	172	C367	172	C377	173
C318	173	C328	172	C338	173	C348	172	C358	173	C368	172	C378	173
C319	172	C329	173	C339	172	C349	172	C359	173	C369	173	C379	172
C320	173	C330	172	C340	173	C350	173	C360	172	C370	173	C380	172

32.IPU BOARD (B010)

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.
C381	173	C391	172	C401	172	C411	173	C421	172	C431	173	C441	173
C382	173	C392	173	C402	171	C412	172	C422	173	C432	172	C442	172
C383	172	C393	172	C403	171	C413	173	C423	173	C433	172	C443	172
C384	172	C394	173	C404	172	C414	172	C424	172	C434	173	C444	173
C385	173	C395	172	C405	173	C415	172	C425	172	C435	173	C445	173
C386	173	C396	173	C406	172	C416	172	C426	173	C436	172	C446	172
C387	172	C397	172	C407	173	C417	173	C427	173	C437	172	C447	172
C388	173	C398	173	C408	172	C418	173	C428	172	C438	173	C448	173
C389	172	C399	173	C409	173	C419	172	C429	172	C439	173	C449	173
C390	173	C400	173	C410	172	C420	173	C430	173	C440	172	C450	172

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.
C451	172	C461	173	C471	172	C481	172	C491	172	C501	173	C511	172
C452	173	C462	172	C472	173	C482	172	C492	173	C502	172	C512	173
C453	173	C463	173	C473	172	C483	173	C493	172	C503	173	C513	173
C454	172	C464	172	C474	173	C484	173	C494	173	C504	172	C514	172
C455	172	C465	172	C475	172	C485	172	C495	172	C505	173	C515	173
C456	173	C466	173	C476	173	C486	173	C496	173	C506	172	C516	172
C457	173	C467	173	C477	172	C487	172	C497	172	C507	173	C517	173
C458	172	C468	173	C478	173	C488	173	C498	172	C508	172	C518	172
C459	172	C469	172	C479	172	C489	172	C499	173	C509	173	C519	173
C460	173	C470	172	C480	173	C490	173	C500	172	C510	172	C520	172

32.IPU BOARD (B010)

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.
C521	173	C531	172	C541	173	C551	173	C561	172	C571	173	C581	173
C522	172	C532	173	C542	172	C552	172	C562	172	C572	173	C582	172
C523	173	C533	173	C543	172	C553	173	C563	173	C573	172	C583	173
C524	173	C534	172	C544	173	C554	172	C564	173	C574	172	C584	173
C525	172	C535	172	C545	173	C555	173	C565	172	C575	173	C585	173
C526	173	C536	173	C546	172	C556	173	C566	172	C576	172	C586	173
C527	172	C537	173	C547	172	C557	172	C567	173	C577	173	C587	172
C528	173	C538	172	C548	172	C558	172	C568	173	C578	172	C588	172
C529	173	C539	172	C549	173	C559	173	C569	172	C579	173	C589	172
C530	172	C540	173	C550	172	C560	173	C570	172	C580	172	C590	173

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.
C591	172	C601	172	C611	172	C621	173	---	---	C641	173	C651	172
C592	173	C602	172	C612	173	C622	172	C632	174	C642	173	C652	173
C593	172	C603	174	C613	172	C623	173	C633	146	---	---	C653	173
C594	173	C604	146	C614	172	C624	173	---	---	---	---	C654	173
C595	172	---	---	C615	173	C625	173	---	---	C645	173	C655	173
C596	173	---	---	C616	173	C626	172	C636	173	C646	172	C656	172
C597	173	---	---	C617	172	C627	172	C637	173	C647	173	C657	173
C598	173	C608	146	C618	173	C628	172	C638	172	C648	172	C658	173
---	---	C609	174	C619	172	C629	172	C639	146	C649	172	C659	173
---	---	C610	173	C620	173	C630	173	C640	174	C650	173	C660	172

32.IPU BOARD (B010)

CAPACITOR

SYMBOL NO.	INDEX NO.
C661	172
C662	172
C663	172
C664	172
C665	173
C666	173
C667	173
C668	172
C669	173
C670	172

SYMBOL NO.	INDEX NO.
C671	173
C672	173
C673	173
C674	172
C675	173
C676	172
C677	173
C678	172
C679	173
C680	172

SYMBOL NO.	INDEX NO.
C681	173
C682	172
C683	174
C684	172
C685	173
C686	146
C687	146
C688	174

CONNECTOR

SYMBOL NO.	INDEX NO.
CN400	101
CN401	106
CN403	102
CN404	103
CN405	103
CN410	105
CN411	105
CN412	104
CN413	104
CN414	107

FILTER

SYMBOL NO.	INDEX NO.
FIL101	148
FIL102	147
FIL103	147
FIL104	148
FIL105	147
FIL106	147
FIL107	148
FIL108	147
FIL109	147

IC

SYMBOL NO.	INDEX NO.
IC101	176
IC102	176
IC103	176
IC104	176
IC105	176
IC106	115
IC107	114
IC108	114
IC109	114
IC110	114

SYMBOL NO.	INDEX NO.
IC111	176
IC112	176
IC113	176
IC114	176
IC115	176
---	---
IC117	176
IC118	176
IC119	176
IC120	176

IC

SYMBOL NO.	INDEX NO.
IC121	176
IC122	108
IC124	176
IC125	176
IC126	176
IC127	176
IC128	176
IC129	126
IC130	121
IC131	117

SYMBOL NO.	INDEX NO.
IC132	118
IC133	113
IC135	2
IC138	129
IC140	126
IC141	126
IC142	123
IC143	128
IC144	119
IC145	123

SYMBOL NO.	INDEX NO.
IC146	123
IC147	123
IC148	123
IC149	124
IC150	120
IC151	122
IC152	131
IC153	131
IC154	131
IC155	131

SYMBOL NO.	INDEX NO.
IC156	116
IC157	116
IC158	125
IC159	118
IC160	127
IC162	117
IC163	130
IC164	117
IC165	126
IC167	130

SYMBOL NO.	INDEX NO.
IC168	126
IC170	130
IC171	123
IC172	175
IC173	175
IC174	175
IC175	3
IC176	3

JP

SYMBOL NO.	INDEX NO.
JP101	170
JP102	170
JP103	170
JP104	150
JP105	170
JP106	170
JP107	170
JP108	170
JP109	170
JP110	151

SYMBOL NO.	INDEX NO.
JP111	151
JP112	151
JP113	151
---	---
JP115	151
JP116	151
JP117	149
JP118	149
JP119	149
JP120	149

32.IPU BOARD (B010)

JP

SYMBOL NO.	INDEX NO.
JP121	149
JP122	149
JP123	149
JP124	151

LED

SYMBOL NO.	INDEX NO.
LED101	111
LED102	111
LED103	112
LED104	111

OSC

SYMBOL NO.	INDEX NO.
OSC101	133
OSC102	134
OSC104	137
OSC105	136
OSC106	135

Q

SYMBOL NO.	INDEX NO.
Q101	109
Q102	109
Q103	109

RESISTOR

SYMBOL NO.	INDEX NO.
R101	155
R102	155
R103	155
R104	154
R105	154
R106	154
R107	154
R108	167
R109	167
R110	149

SYMBOL NO.	INDEX NO.
---	---
R112	154
R113	154
R114	154
R115	155
R116	155
R117	155
R118	168
R119	169
R120	169

SYMBOL NO.	INDEX NO.
R121	160
R122	154
R123	166
R124	155
R125	154
R126	166
R127	155
R128	155
R129	155
---	---

RESISTOR

SYMBOL NO.	INDEX NO.
R131	163
R132	154
R133	154
R134	152
R135	152
R136	165
R137	165
R138	165
R139	165
R140	165

SYMBOL NO.	INDEX NO.
R141	165
R142	165
R143	165
R144	154
R145	162
R146	154
R147	154
R148	162
R149	152
R150	155

SYMBOL NO.	INDEX NO.
R151	155
R152	155
R153	155
R154	155
R155	156
R156	156
R157	155
R158	155
R159	161
R160	161

SYMBOL NO.	INDEX NO.
R161	162
R162	162
R163	155
R164	155
R165	155
R166	155
R167	155
R168	155
R169	155
R170	155

SYMBOL NO.	INDEX NO.
R171	155
R172	155
R173	155
---	---
---	---
R176	155
R177	162
R178	162
R179	155
R180	155

SYMBOL NO.	INDEX NO.
R181	155
---	---
---	---
---	---
---	---
---	---
R188	155
R189	155
R190	167

SYMBOL NO.	INDEX NO.
R191	163
R192	167
R193	164
R194	164
R195	155
R196	155
R197	155
R198	155
R199	154
R200	158

32.IPU BOARD (B010)

RESISTOR

SYMBOL NO.	INDEX NO.
R203	163
R204	160
R205	163
R206	160
R207	168
R208	159
R209	154
R210	162
R212	154
R214	155

SYMBOL NO.	INDEX NO.
R216	158
R217	163
R218	160
R220	159
R221	157
R222	156
R223	156
R224	157
R225	156
R226	156

SYMBOL NO.	INDEX NO.
R227	157
R228	157
R229	154
R230	154
R231	154
R232	164
R233	164
R234	162
R235	152
R236	163

SYMBOL NO.	INDEX NO.
R237	158
R238	155
R239	163
R240	155
R241	159
R242	153
R243	155

REG

SYMBOL NO.	INDEX NO.
REG101	132
REG102	132
REG103	132

RN

SYMBOL NO.	INDEX NO.
RN101	142
RN102	142
RN103	142
RN104	142
RN105	138
RN106	138
RN107	138
RN108	138
RN109	138
RN110	138

SYMBOL NO.	INDEX NO.
RN111	138
RN112	138
RN113	138
RN114	138
RN115	138
RN116	140
RN117	142
RN118	143
RN119	142
RN120	139

RN

SYMBOL NO.	INDEX NO.
RN121	140
RN122	140
RN123	142
RN124	142
RN125	142
RN126	142
RN127	138
RN128	138
RN129	138
RN130	141

SYMBOL NO.	INDEX NO.
RN131	141
RN132	141
RN133	142
RN134	142
RN135	138
RN136	142
RN137	142
RN138	138
RN139	138
RN140	142

SYMBOL NO.	INDEX NO.
RN141	142
RN142	138
RN143	138
RN144	138
RN145	138
RN146	138
---	---
RN148	142
RN149	142
RN150	138

SYMBOL NO.	INDEX NO.
RN151	138
RN152	142
RN153	142
RN154	138
RN155	138
RN156	138
RN157	138
RN158	138
RN159	138
RN160	138

SYMBOL NO.	INDEX NO.
RN161	138
RN162	138
RN163	138
RN164	138
RN165	138
RN166	138
RN167	138
RN168	142
RN169	142
---	---

SYMBOL NO.	INDEX NO.
RN171	142
RN172	142
RN173	142
RN174	138
RN175	138
RN176	142
RN178	139
RN180	139
RN181	139
RN182	139

SYMBOL NO.	INDEX NO.
RN183	138

ZD

SYMBOL NO.	INDEX NO.
ZD101	110

32.IPU BOARD (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B010 5048	Image Processing Unit	1
1	A297 5230	IC - HDC	1
2	A297 5350	IC - TC220C820TB-510	1
3	B010 5355	IC - RF5C689	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 5303	Connector - 4P	
102	1102 6395	Connector - 1P	
103	1102 7389	Connector - FH12-50S-0.5SV	
104	1102 8090	Connector - TX25-30P-12ST-N1	
105	1102 8091	Connector - 53505-4010	
106	1102 8154	Connector - DX10G1M-14SE	
107	1102 8327	Connector - DX20M-68S	
108	1104 0597	IC Socket - 64p - SN	
109	1400 0392	Transistor - DTC114EK	
110	1402 1515	Diode Udzs6.2b	
111	1403 0953	LED - SML-310MT	
112	1403 0978	LED - SML-310DT	
113	1407 2187	TTLIC - SN74LS07NS	
114	1407 2378	TTL - SN74ALS245ANS	
115	1407 2462	TTL - IC - SN74ALS00ANS	
116	1407 3411	SN74ALS541NS	
117	1407 4322	IC - TD74ABT374F	
118	1407 4323	TTL - TD74ABT244F	
119	1407 4740	Flash Memory - MBM29F200BC-70pFTN-SFK	
120	1407 4822	IC - 74LCX04 TSSOP	
121	1407 4839	CMOS Logic - 74LCX08 TSSOP	
122	1407 4874	CMOS IC - 74VHC32 TSSOP	
123	1407 4876	CMOS IC - 74VHC244 TSSOP	
124	1407 4877	CMOS IC - 74VHC245 TSSOP	
125	1407 4898	IC - 74VHC14 TSSOP	
126	1407 4947	IC - 74LCX244	
127	1407 4948	IC - 74LCX245 TSSOP	
128	1407 5069	IC - DS90C363MTD	
129	1407 5090	IC - DS90CF364MTD	
130	1407 5175	IC - TMC57127PPM	
131	1407 5178	IC - ABT245	
132	1408 1454	Series Regulator - LM1085IS-3.3	
133	1503 0899	Crystal Oscillator - 15.936MHz	
134	1503 0902	Crystal Oscillator - 40MHz	
135	1503 0929	Crystal Oscillator - 20MHz	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1503 0963	Crystal Oscillator - 50MHz	
137	1503 0964	Crystal Oscillator - 29.16MHz	
138	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
139	1601 7757	Resistor 0 Ω	
140	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
141	1601 7814	Resistor - 3.3K Ω $\pm$ 5%	
142	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
143	1601 7868	Resistor Array - 82 Ω $\pm$ 5% 1/16W	
144	1604 4728	Capacitor - 100 μ F $\pm$ 20% 16V	
145	1604 4729	Capacitor - 47 μ F $\pm$ 20% 16V	
146	1605 1091	Capacitor - 0.22 μ F $\pm$ 10% 10V	
147	1607 0732	Noise Filter - AEF321825-470	
148	1607 0852	Filter - BLM41P750SPB	
149	1607 1017	Filter - MMZ1608R301A	
150	1607 1025	Filter - MMZ1608R601A	
151	1607 1208	Filter - MMZ1608R121A	
152	1630 4100	Resistor - 10 Ω $\pm$ 5% 1/16W	
153	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
154	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
155	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
156	1630 4104	Resistor - 100 Ω $\pm$ 5% 1/16W	
157	1630 4150	Resistor - 15 Ω $\pm$ 5.00%,1/16W	
158	1630 4160	Resistor - 16 Ω $\pm$ 5% 1/16W	
159	1630 4200	Resistor - 20 Ω $\pm$ 5% 1/16W	
160	1630 4222	Resistor - 2.2K Ω $\pm$ 5%	
161	1630 4223	Resistor - 22K Ω $\pm$ 5% 1/16W	
162	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
163	1630 4332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	
164	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
165	1630 4510	Resistor - 51 Ω $\pm$ 5% 1/16W	
166	1630 4511	Resistor - 510 Ω - $\pm$ 5% - 1/16W	
167	1630 4561	Resistor - 560 Ω $\pm$ 5% 1/16W	
168	1630 4562	Resistor - 5.6k Ω - $\pm$ 5% - 1/16W	
169	1630 4563	Resistor - 56K Ω $\pm$ 5% 1/16W	
170	1634 0000	Resistor - 0 Ω 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1660 2151	Capacitor - 150pF $\pm$ 20% 35V	
172	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
173	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	
174	1660 4472	Capacitor - 4700pF $\pm$ 10% 50V	
175	1907 0008	IC - SDRAM 64M512KX32X4 100MHZG1	
176	1907 0018	SDRAM 64M 1MX16X4 100MHz G6	

33.IOB BOARD (B010)

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	171	C111	210	C121	208	C131	208	C141	173	C151	210	C161	209
C102	171	C112	171	C122	208	C132	208	C142	170	C152	210	C162	209
C103	171	C113	173	C123	208	C133	169	C143	173	C153	210	C163	210
C104	173	C114	210	C124	208	C134	209	C144	170	C154	210	C164	210
C105	170	C115	210	C125	210	C135	173	C145	172	C155	173	C165	208
C106	210	C116	210	C126	170	C136	171	C146	210	C156	206	C166	173
C107	210	C117	169	C127	210	C137	210	C147	170	C157	208	C167	210
C108	173	C118	168	C128	210	C138	173	C148	173	C158	208	C168	210
C109	210	C119	208	C129	210	C139	170	C149	210	C159	209	C169	210
C110	210	C120	208	C130	208	C140	170	C150	210	C160	208	C170	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.
C171	210	C181	210	C191	208	C201	210	C211	208	C221	208	C231	210
C172	210	C182	210	C192	208	C202	210	C212	208	C222	208	C232	210
C173	209	C183	209	C193	208	C203	210	C213	208	C223	210	C233	210
C174	210	C184	210	C194	208	C204	205	C214	208	C224	208	C234	210
C175	210	C185	208	C195	210	C205	205	C215	208	C225	210	C235	210
C176	210	C186	210	C196	210	C206	210	C216	210	C226	210	C236	210
C177	210	C187	209	C197	208	C207	174	C217	208	C227	208	C237	210
C178	210	C188	210	C198	210	C208	210	C218	208	C228	209	C238	210
C179	208	C189	210	C199	210	C209	210	C219	210	C229	210	C239	210
C180	210	C190	210	C200	210	C210	210	C220	208	C230	210	C240	210

33.IOB BOARD (B010)

CAPACITOR

SYMBOL NO.	INDEX NO.
C241	206
C242	210
C243	209
C244	207
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C247	210
C248	210
C249	175
C250	175

CONNECTOR

SYMBOL NO.	INDEX NO.
C251	175
C252	175
C253	175

SYMBOL NO.	INDEX NO.
CN200	130
CN201	108
CN202	117
CN203	104
CN204	125
CN205	102
CN206	127
CN207	116
CN208	128
CN209	112

SYMBOL NO.	INDEX NO.
CN210	106
CN211	124
CN212	105
CN213	122
CN214	123
CN215	131
CN216	118
CN217	120
CN218	119
CN219	112

SYMBOL NO.	INDEX NO.
CN220	129
CN221	126
CN222	115
CN223	107
CN224	103
CN230	132
CN231	113
CN232	101
CN233	114
CN234	121

SYMBOL NO.	INDEX NO.
CN235	109
CN236	110
CN237	110

DIODE

SYMBOL NO.	INDEX NO.
D102	140
D103	140
D104	140
D105	140
D106	141
D107	140
D108	140
D109	140
D111	140
D113	140

DIODE

SYMBOL NO.	INDEX NO.
D114	140
D115	140

DA

SYMBOL NO.	INDEX NO.
DA101	139
DA102	138
DA103	139
DA104	139
DA105	138
DA106	139
DA107	139
DA108	139

FILTER

SYMBOL NO.	INDEX NO.
FIL101	176

FUSE

SYMBOL NO.	INDEX NO.
FU101	134
FU102	134

IC

SYMBOL NO.	INDEX NO.
IC101	157
IC102	157
IC103	157
IC104	2
IC105	150
IC106	152
IC107	144
IC108	145
IC109	148
IC110	154

SYMBOL NO.	INDEX NO.
IC111	151
IC112	149
IC113	1
IC114	145
IC115	145
IC116	145
IC117	145
IC118	146
IC119	145
IC120	146

SYMBOL NO.	INDEX NO.
IC121	153
IC122	145
IC123	153
IC124	153
IC125	145
IC126	153
IC127	155
IC128	155

OSC

SYMBOL NO.	INDEX NO.
OSC101	159

33.IOB BOARD (B010)

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.
Q101	143	R101	185	R111	185	R121	185	R131	185	R141	180	R151	185
Q102	147	R102	185	R112	185	R122	185	R132	186	R142	180	R152	181
Q103	137	R103	185	R113	182	R123	181	R133	186	R143	180	R153	183
Q104	143	R104	185	R114	185	R124	193	R134	185	R144	180	R154	186
Q105	136	R105	185	R115	185	R125	185	R135	185	R145	180	R155	181
Q106	156	R106	185	R116	190	R126	181	R136	188	R146	180	R156	186
Q107	147	R107	185	R117	185	R127	185	R137	184	R147	177	R157	186
Q108	147	R108	190	R118	186	R128	187	R138	184	R148	180	R158	185
		R109	190	R119	185	R129	187	R139	184	R149	186	R159	198
		R110	190	R120	185	R130	179	R140	184	R150	180	R160	190

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.
R161	185	R171	198	R181	197	R191	198	R201	185	R211	187	R221	187
R162	186	R172	185	R182	197	R192	198	R202	187	R212	186	R222	199
R163	185	R173	185	R183	198	R193	185	R203	187	R213	191	R223	187
R164	183	R174	198	R184	185	R194	186	R204	187	R214	187	R224	202
R165	198	R175	185	R185	185	R195	186	R205	199	R215	185	R225	187
R166	198	R176	184	R186	198	R196	198	R206	187	R216	187	R226	185
R167	186	R177	190	R187	203	R197	193	R207	187	R217	187	R227	198
R168	196	R178	198	R188	203	R198	203	R208	187	R218	201	R228	185
R169	185	R179	197	R189	185	R199	185	R209	201	R219	178	R229	185
R170	185	R180	197	R190	185	R200	204	R210	202	R220	186	R230	202

33.IOB BOARD (B010)

RESISTOR

SYMBOL NO.	INDEX NO.
R231	202
R232	185
R233	185
R234	195
R235	193
R236	185
R237	200
R238	186
R239	185
R240	186

SYMBOL NO.	INDEX NO.
R241	186
R242	185
R243	184
R244	185
R245	186
R246	186
R247	186
R248	186
R249	186
R250	183

SYMBOL NO.	INDEX NO.
R251	186
R252	183
R253	186
R254	198
R255	186
R256	183
R257	183
R258	186
R259	186
R260	186

SYMBOL NO.	INDEX NO.
R261	183
R262	183
R263	186
R264	183
R265	186
R266	186
R267	185
R268	186
R269	187
R270	187

SYMBOL NO.	INDEX NO.
R271	185
R272	186
R273	186
R274	186
R275	189
R276	186
R277	198
R278	185
R279	186
R280	192

SYMBOL NO.	INDEX NO.
R281	194
R282	185
R283	192
R284	194

REG

SYMBOL NO.	INDEX NO.
REG101	158

RN

SYMBOL NO.	INDEX NO.
RN101	164
RN102	164
RN103	164
RN104	164
RN105	164
RN106	164
RN107	164
RN108	164
RN109	164
RN110	164

RN

SYMBOL NO.	INDEX NO.
RN111	164
RN112	164
RN113	164
RN114	164
RN115	160
RN116	164
RN117	167
RN118	165
RN119	161
RN120	161

SYMBOL NO.	INDEX NO.
RN121	161
RN122	164
RN123	161
RN124	161
RN125	161
RN126	164
RN127	161
RN128	161
RN129	164
RN130	164

SYMBOL NO.	INDEX NO.
RN131	161
RN132	164
RN133	164
RN134	164
RN135	164
RN136	161
RN137	161
RN138	164
RN139	161
RN140	161

SYMBOL NO.	INDEX NO.
RN141	161
RN142	161
RN143	161
RN144	161
RN145	161
RN146	161
RN147	163
RN148	161
RN149	166
RN150	161

SYMBOL NO.	INDEX NO.
RN151	161
RN152	162
RN154	161
RN155	166
RN156	161

SWITCH

SYMBOL NO.	INDEX NO.
SW101	135

V

SYMBOL NO.	INDEX NO.
V101	142
V102	142
V103	142

TB

SYMBOL NO.	INDEX NO.
TB101 (Socket)	111 133

33.IOB BOARD (B010)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B010 5150	IOB Board	1
1	A232 5355	IC - GATEX	1
2	A232 5371	MPU CSS	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 3822	Connector - 20P	
102	1102 4204	CT Header - 5P	
103	1102 4205	CT Header - 6P	
104	1102 4210	Connector - 11P	
105	1102 4211	CT Header - 12P	
106	1102 5302	Connector - 3P	
107	1102 5304	Connector - 5P	
108	1102 5411	Connector - 24P	
109	1102 5476	Modular Cord - 6P/6P	
110	1102 5477	Modular Cord - 6P/4P	
111	1102 5944	Connector - 3P	
112	1102 6295	Connector - 2P	
113	1102 6297	Connector - 4P	
114	1102 6299	Connector - 6P	
115	1102 6301	Connector - 8P	
116	1102 6302	Connector - 9P	
117	1102 6304	Connector - 11P	
118	1102 6307	Connector - 14P	
119	1102 6308	Connector - 15P	
120	1102 6315	Connector - 8P	
121	1102 6395	Connector - 1P	
122	1102 6397	Box Header	
123	1102 6398	Connector - 2P	
124	1102 6399	Connector - 22P	
125	1102 6403	Connector - 30P	
126	1102 6592	Connector - 8P	
127	1102 6593	Connector - 9P	
128	1102 6594	Connector - 10P	
129	1102 6596	Connector	
130	1102 6790	Connector - 100R-LT-N1	
131	1103 3024	Connector	
132	1103 3025	Connector - 50P	
133	1104 0730	Short Pin - 2p	
134	1109 0002	IC - SMD200	
135	1204 2480	Dip Switch - DSS808	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0710	Transistor - 2SB1240	
137	1400 0730	Transistor - 2SD1782K	
138	1402 0595	Diode Array - DAN202K	
139	1402 1142	Diode Array - DAN217	
140	1402 1342	Diode - 1SR154-400	
141	1402 1343	Diode - RB106L-40	
142	1404 0238	Serge Absorber 22V 0.6J	
143	1407 1535	IC - TD62308AP	
144	1407 1878	IC - TC4053BF	
145	1407 2187	TTLIC - SN74LS07NS	
146	1407 2218	TTLIC - SN74LS06NS	
147	1407 2231	IC - TD62308AF	
148	1407 3281	IC - TC74HCU04AF	
149	1407 3290	IC - TC74HC02AF	
150	1407 4114	IC - SN751177	
151	1407 4614	IC - TA7291P	
152	1407 4870	CMOS IC - 74VHC08 TSSOP	
153	1407 4875	CMOS IC - 74VHC04 TSSOP	
154	1407 4879	CMOS IC - 74VHC74 TSSOP	
155	1407 4896	IC - 74VHC00 TSSOP	
156	1408 0875	Transistor Array - TD62382AF	
157	1408 1095	IC - BA10324AF	
158	1408 1401	Series Regulator - TA7808f	
159	1503 0620	Crystal Oscillator	
160	1601 7751	Resistor - 4.7K Ω $\pm$ 5%	
161	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
162	1601 7759	Resistor Array - 100K Ω $\pm$ 5% 0.06	
163	1601 7760	Resistor Array	
164	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
165	1601 7796	Resistor Array - 2.2KO	
166	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
167	1601 7885	Resistor - 2.7K Ω $\pm$ 5% 1/16W	
168	1604 4300	Capacitor - 1 μ F $\pm$ 20% 50V	
169	1604 4552	Capacitor - 22 μ F $\pm$ 20% 50V	
170	1604 4577	Capacitor - 33 μ F $\pm$ 20% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1604 4661	Capacitor - 100 μ F $\pm$ 20% 50V	
172	1604 4708	Capacitor - 10 μ F $\pm$ 20% 50V	
173	1604 4734	Capacitor - 47 μ F $\pm$ 20% 25V	
174	1605 0896	Capacitor - 0.47 μ F+80-20% 25V	
175	1605 1148	Capacitor - 0.1 μ F+80-20% 50V	
176	1607 0732	Noise Filter - AEF321825-470	
177	1610 1214	Resistor - 1 Ω $\pm$ 5% 1/2W	
178	1630 1101	Resistor - 100 Ω 1/4W $\pm$ 5%	
179	1630 1121	Resistor - 120 Ω $\pm$ 5% 1/8W	
180	1630 1161	Resistor - 160 Ω $\pm$ 5% 1/8W	
181	1630 1431	Resistor - 430 Ω $\pm$ 5% 1/4W	
182	1630 3221	Resistor - 220 Ω $\pm$ 5% 1/10W	
183	1630 4100	Resistor - 10 Ω $\pm$ 5% 1/16W	
184	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
185	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
186	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
187	1630 4104	Resistor - 100 Ω $\pm$ 5% 1/16W	
188	1630 4106	Resistor - 10M Ω $\pm$ 5% 1/16W	
189	1630 4202	Resistor - 2k Ω $\pm$ 5%	
190	1630 4203	Resistor - 20K Ω $\pm$ 5% 1/16W	
191	1630 4204	Resistor - 200K Ω $\pm$ 5% 1/16W	
192	1630 4222	Resistor - 2.2K Ω $\pm$ 5%	
193	1630 4243	Resistor - 24K Ω $\pm$ 5% 1/16W	
194	1630 4272	Resistor - 2.7k Ω - $\pm$ 5% - 1/16W	
195	1630 4302	Resistor - 3.0k Ω - $\pm$ 5% - 1/16W	
196	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
197	1630 4393	Resistor - 39k Ω - $\pm$ 5% - 1/16W	
198	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
199	1630 4513	Resistor - 51k Ω - $\pm$ 5% - 1/16W	
200	1630 4680	Resistor - 68 Ω $\pm$ 5% 1/16W	
201	1630 4752	Resistor - 7.5K Ω $\pm$ 5% 1/16W	
202	1634 1503	Resistor - 150K Ω $\pm$ 1.00% 1/16W	
203	1634 1961	Resistor - 1.96K Ω $\pm$ 1% 1/16W	
204	1634 3300	Resistor - 330 Ω - $\pm$ 1% - 1/16W	
205	1660 2270	Capacitor - 27pF $\pm$ 20% 35V	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1660 2470	Capacitor - 47pF $\pm 5\%$ 50V	
207	1660 2471	Capacitor - 470pF - $\pm 5\%$ - 50V	
208	1660 4103	Capacitor - 10000pF - $\pm 10\%$ - 50V	
209	1660 4472	Capacitor - 4700pF $\pm 10\%$ 50V	
210	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	

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

34.MCU BOARD (B010)

BATTERY

SYMBOL NO.	INDEX NO.
BAT101	110

CAPACITOR

SYMBOL NO.	INDEX NO.
C104	169
C105	167
C106	167
C108	169
C109	169
C110	167
C111	169
C112	167
C113	140
C114	167

SYMBOL NO.	INDEX NO.
C115	140
C116	169
C118	169
C119	169
C121	169
C122	167
C123	167
C124	169
C125	169
C127	166

SYMBOL NO.	INDEX NO.
C128	169
C129	169
C132	169
C133	169
C134	169
C135	169
C136	167
C137	169
C138	169
C139	169

SYMBOL NO.	INDEX NO.
C140	169
C141	169
C142	169
C143	169
C144	169
C145	165
C146	168
C147	169
C148	165
C149	169

SYMBOL NO.	INDEX NO.
C150	169
C151	169
C153	166
C154	169
C155	169
C156	169
C157	167
C158	169
C159	169
C160	169

SYMBOL NO.	INDEX NO.
C161	169
C162	169
C163	169
C164	167
C166	167
C168	169
C169	169
C170	169
C171	169
C172	167

CAPACITOR

SYMBOL NO.	INDEX NO.
C173	167
C174	167
C175	169
C176	169
C177	169
C179	169
C180	169
C181	167
C182	169
C183	169

SYMBOL NO.	INDEX NO.
C186	169
C187	169
C188	169
C192	167
C193	169
C194	169
C197	169
C198	169
C199	169
C200	167

SYMBOL NO.	INDEX NO.
C201	169
C202	169
C203	169
C204	169
C205	169
C206	169
C207	169
C208	165
C209	169
C210	169

SYMBOL NO.	INDEX NO.
C212	168
C213	165
C214	169
C215	169
C216	169
C217	169
C218	169
C219	167
C220	169
C221	167

SYMBOL NO.	INDEX NO.
C223	169
C224	169
C227	169
C228	141
C232	139
C233	139
C234	139
C235	139
C236	139
C237	139

SYMBOL NO.	INDEX NO.
C238	139
C239	139
C240	139

CONNECTOR

SYMBOL NO.	INDEX NO.
CN250	103
CN251	104
CN252	101
CN253	101
CN254	104

34.MCU BOARD (B010)

DIODE

SYMBOL NO.	INDEX NO.
D101	111
D102	111
D103	111
D104	112

FILTER

SYMBOL NO.	INDEX NO.
FIL101	142
FIL102	142

IC

SYMBOL NO.	INDEX NO.
IC101	---
(Socket)	107
IC102	121
IC103	170
IC104	117
IC105	122
IC107	124
IC108	---
(Socket)	105
IC109	---
(Socket)	107

SYMBOL NO.	INDEX NO.
IC111	125
IC112	125
IC113	1
IC114	171
IC116	171
IC118	120
IC119	1
IC120	126
IC123	122
IC124	123

SYMBOL NO.	INDEX NO.
IC125	115
IC126	127
IC128	120
IC129	117
IC130	117
IC131	118
IC132	115
IC133	120
IC134	116
IC135	119

SYMBOL NO.	INDEX NO.
IC136	119
IC137	119

JP

SYMBOL NO.	INDEX NO.
JP101	162
JP102	162
JP103	162
JP104	162
JP105	162

LED

SYMBOL NO.	INDEX NO.
LED101	113
LED102	113
LED103	114
LED104	114

OSC

SYMBOL NO.	INDEX NO.
OSC101	129
OSC103	130
OSC104	129
OSC105	128

RESISTOR

SYMBOL NO.	INDEX NO.
R101	145
R102	158
R103	148
R104	158
R107	149
R108	153
R109	153
R110	161
R111	153
R112	149

SYMBOL NO.	INDEX NO.
R113	149
R114	153
R115	153
R116	153
R117	153
R118	153
R119	153
R120	161
R124	148
R125	161

SYMBOL NO.	INDEX NO.
R126	153
R127	148
R128	153
R129	158
R130	151
R131	153
R132	143
R133	143
R134	153
R136	153

SYMBOL NO.	INDEX NO.
R137	148
R138	153
R139	159
R140	153
R141	153
R142	153
R143	149
R146	153
R147	153
R148	153

SYMBOL NO.	INDEX NO.
R149	149
R150	149
R151	144
R152	149
R156	149
R158	148
R159	148
R160	153
R161	145
R162	153

34.MCU BOARD (B010)

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.
R164	153	R175	154	R193	151	R212	153	R235	153	R253	160	R271	158
R165	153	R177	149	R196	153	R213	153	R241	148	R255	156	R272	158
R166	148	R181	153	R198	149	R215	153	R242	147	R260	153	R273	158
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R169	148	R186	153	R201	149	R222	153	R245	149	R263	160	R277	151
R170	149	R188	148	R202	149	R224	153	R246	156	R264	149	R278	148
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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.
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R283	158	R293	146	R304	148	R314	149	R324	158	R334	148	RN102	137
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RN

34.MCU BOARD (B010)

RN

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RN116	137
RN117	137
RN118	132
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RN120	136
RN121	136
RN122	132
RN123	132

SYMBOL NO.	INDEX NO.
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RN125	137
RN127	137
RN128	137
RN129	137
RN130	137
RN131	132
RN134	137
RN135	137
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RN138	137
RN142	132
RN143	137
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RN146	137
RN147	137
RN149	136
RN150	136

SYMBOL NO.	INDEX NO.
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RN152	138
RN153	135
RN154	135
RN155	138
RN156	133
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RN158	137
RN159	134
RN160	134

SYMBOL NO.	INDEX NO.
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RN162	134
RN163	134
RN164	135
RN165	138
RN169	133
RN170	134
RN171	134
RN172	134

SWITCH

SYMBOL NO.	INDEX NO.
SW101	109
SW103	108

TB

SYMBOL NO.	INDEX NO.
TB101 (Socket)	102 106

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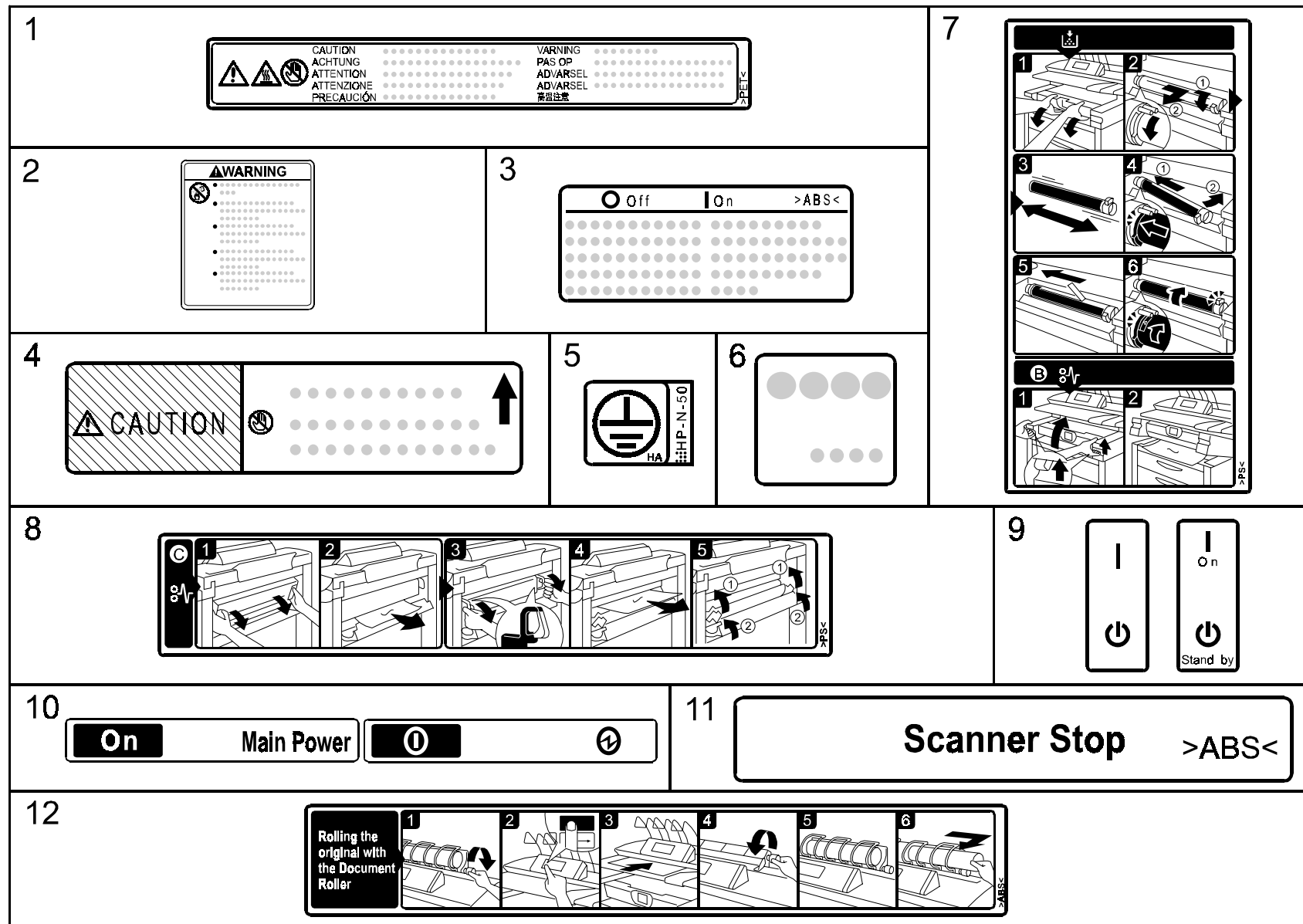
Index No.	Part No.	Description	Q'ty Per Assembly
*	B010 5140	MCU Board	1
1	A232 5350	IC - HG71C103FD	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 5894	Connector - 68P	
102	1102 5944	Connector - 3P	
103	1102 6789	Connector - 100P	
104	1102 7389	Connector - FH12-50S-0.5SV	
105	1104 0588	Dip Socket - 28P	
106	1104 0730	Short Pin - 2P	
107	1104 0771	IC Socket - 28PIN	
108	1204 2373	Key Bord Switch - SKQDPA	
109	1204 2480	Dip Switch - DSS808	
110	1206 0031	Lithium Battery	
111	1402 1403	Diode - F1J3U	
112	1402 1503	Diode - 1SS400	
113	1403 0953	LED - SML-310MT	
114	1403 0978	LED - SML-310DT	
115	1407 2187	TTLIC - SN74LS07NS	
116	1407 4870	CMOS IC - 74VHC08 TSSOP	
117	1407 4874	CMOS IC - 74VHC32 TSSOP	
118	1407 4875	CMOS IC - 74VHC04 TSSOP	
119	1407 4876	CMOS IC - 74VHC244 TSSOP	
120	1407 4900	IC - 74VHC138 TSSOP	
121	1407 4901	IC - 74VHC139 TSSOP	
122	1407 4959	IC - MC68334GCFC20	
123	1407 4962	IC - RTC-4563SB	
124	1407 4963	IC - MBM29F800TA-70pFTN	
125	1407 5039	IC - MBM29F016A-90pFTN	
126	1407 5130	IC - PCF8584T	
127	1408 0575	IC - M51957BFP	
128	1503 0320	Oscillator - 19.6608MHZ	
129	1503 0460	Oscillator - 32.768KHZ	
130	1503 0928	Crystal Oscilator - 12mhz	
131	1601 7751	Resistor - 4.7K Ω $\pm$ 5%	
132	1601 7752	Resistor Array - 10K Ω $\pm$ 5%	
133	1601 7760	Resistor Array	
134	1601 7791	Resistor Array - 1K Ω $\pm$ 5%	
135	1601 7796	Resistor Array - 2.2KO	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1601 7814	Resistor - 3.3K Ω $\pm$ 5%	
137	1601 7867	Resistor - 33 Ω $\pm$ 5% 1/16W	
138	1601 7885	Resistor - 2.7K Ω $\pm$ 5% 1/16W	
139	1604 4733	Capacitor - 100 μ F $\pm$ 20% 10V	
140	1605 0769	Capacitor - 20pF $\pm$ 5% 50V	
141	1605 0896	Capacitor - 0.47 μ F+80-20% 25V	
142	1607 0732	Noise Filter - Aef321825-470	
143	1607 1017	Filter - MMZ1608R301A	
144	1607 1025	Filter - MMZ1608R601A	
145	1607 1208	Filter - MMZ1608R121A	
146	1630 4100	Resistor - 10 Ω $\pm$ 5% 1/16W	
147	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
148	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
149	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
150	1630 4104	Resistor - 100 Ω $\pm$ 5% 1/16W	
151	1630 4106	Resistor - 10M Ω $\pm$ 5% 1/16W	
152	1630 4222	Resistor - 2.2K Ω $\pm$ 5%	
153	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
154	1630 4332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	
155	1630 4334	Resistor - 330K Ω $\pm$ 5% 1/16W	
156	1630 4391	Resistor - 390 Ω $\pm$ 5.00% 1/16W	
157	1630 4470	Resistor - 470 Ω $\pm$ 5% 1/16W	
158	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
159	1630 4514	Resistor - 510k Ω $\pm$ 5.00% 1/16W	
160	1630 4562	Resistor - 5.6k Ω - $\pm$ 5% - 1/16W	
161	1630 4751	Resistor - 50 Ω $\pm$ 5.00% 1/16W	
162	1634 0000	Resistor - 0 Ω 1/16W	
163	1634 1002	Resistor - 10 Ω $\pm$ 5% 1/16W	
164	1634 3831	Resistor - 3.83k Ω $\pm$ 1%	
165	1660 2220	Capacitor - 22pF $\pm$ 20% 35V	
166	1660 2470	Capacitor - 47pF $\pm$ 5% 50V	
167	1660 2471	Capacitor - 470pF - $\pm$ 5% - 50V	
168	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	
169	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
170	1902 0039	IC - SRAM 1M X16 70NS G1	

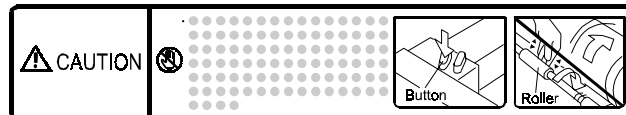
Index No.	Part No.	Description	Q'ty Per Assembly
171	1902 0043	IC - 4MX8 70NS G2	

35.DECALS AND DOCUMENTS (B010)

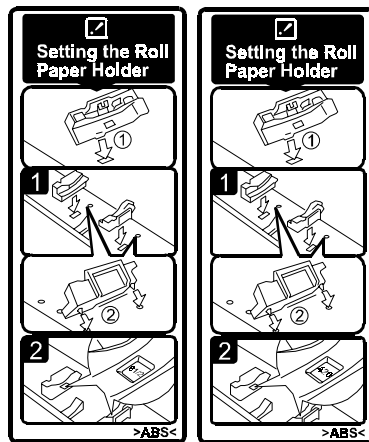


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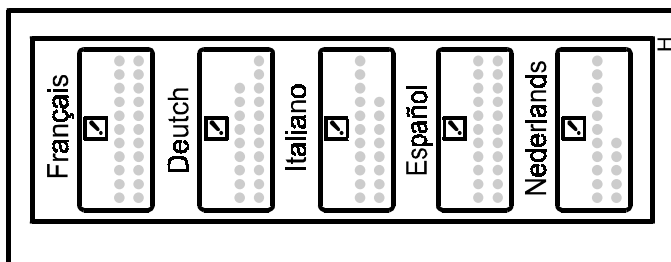
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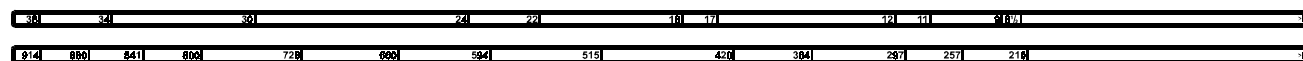
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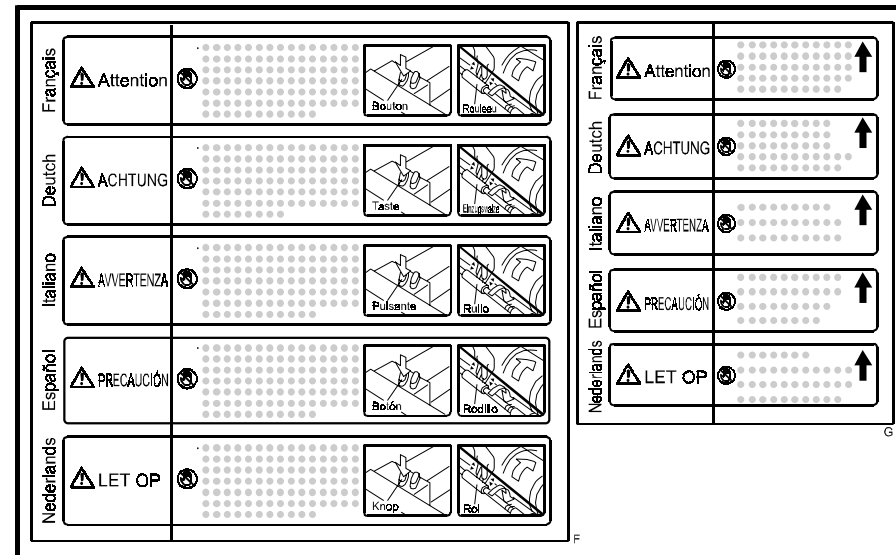
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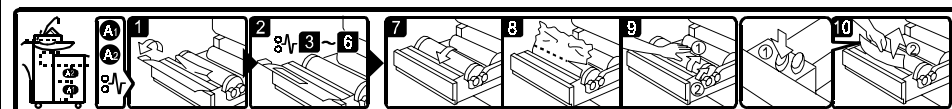
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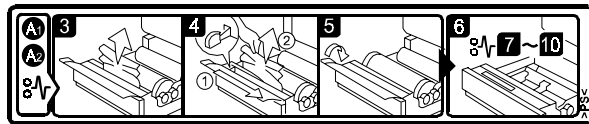


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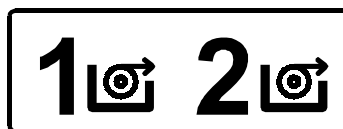
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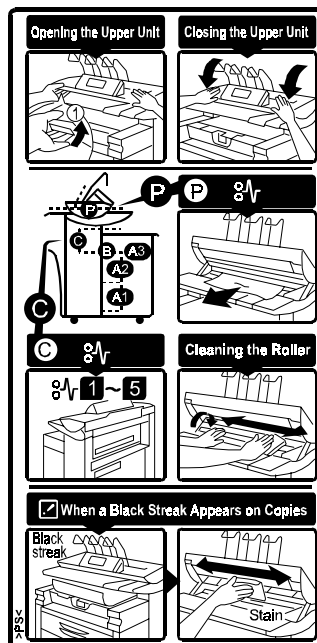
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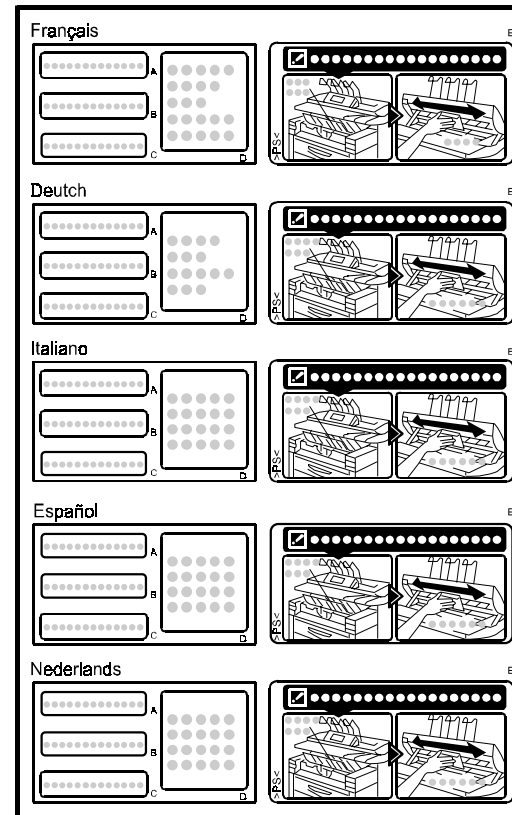
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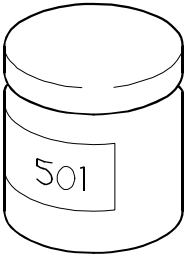
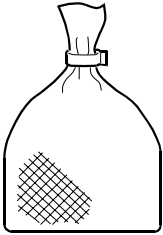
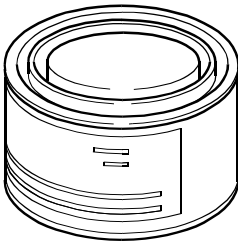
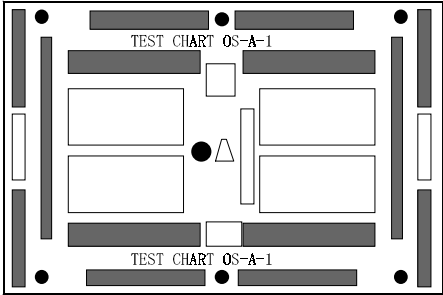
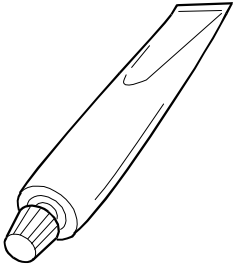
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3	AA00 0642	Decal - Dehumidifier Switch	1
4	AA00 0643	Caution Decal - Cutter	1
5	AA00 1190	Decal - Ground	1
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6	B010 1245	Decal - Emblem (NSA)	1
6	B010 1246	Decal - Emblem (REX)	1
6	B010 1247	Decal - Emblem (GES)	1
7	B010 1281	Decal - Toner Operation	1
8	B010 1282	Decal - Operation Instructions	1
9	B010 1331	Decal - Main Switch (120V)	1
9	B010 1330	Decal - Main Power (230V)	1
10	B010 1332	Decal - Main Power (EU)	1
10	B010 1333	Decal - Main Power (NA)	1
11	B010 1334	Decal - Scanner Stop (NA)	1
12	B010 1335	Decal - Document Roller	1
13	B010 2823	Caution Decal- Auto Feed	1
14	B010 2824	Decal - Roll Holder Setting (NA)	1
14	B010 2829	Decal - Paper Hodler Operate (EU)	1
15	B010 2825	Decal - Operate (4 Lang.)	1
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36.SPECIAL TOOLS (B010)

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