

Model Panda-C2 (B24521) PARTS CATALOG

First edition, November 2006

Ricoh Company, LTD.

Model Panda-C2 (B24521)

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PARTS CATALOG

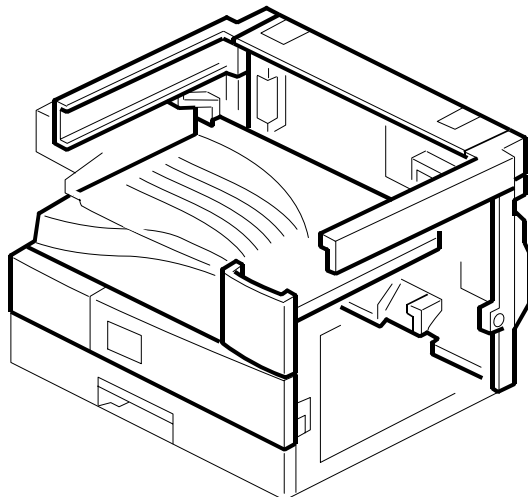
This catalog gives the numbers and names of parts on this machine.

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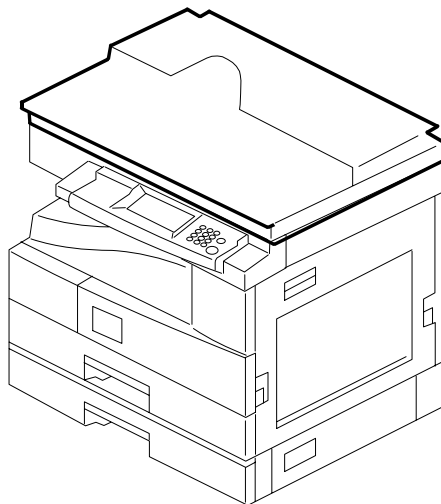
LOCATIONS OF UNITS

1. EXTERIOR 1 (B24521)



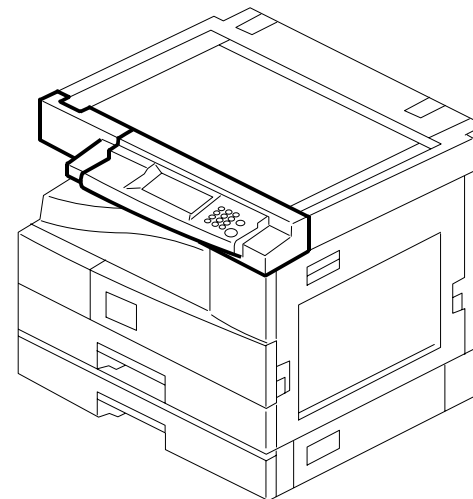
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2. PLATEN COVER (B24521)



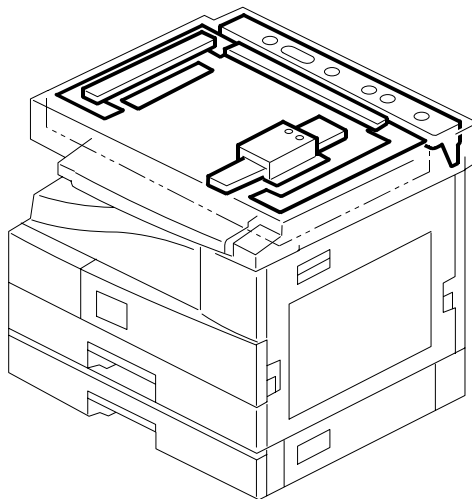
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3. OPERATION PANEL (B24521)



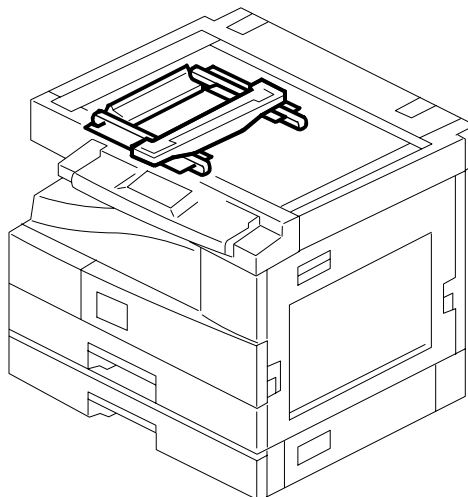
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4. OPTICS SECTION 1 (B24521)



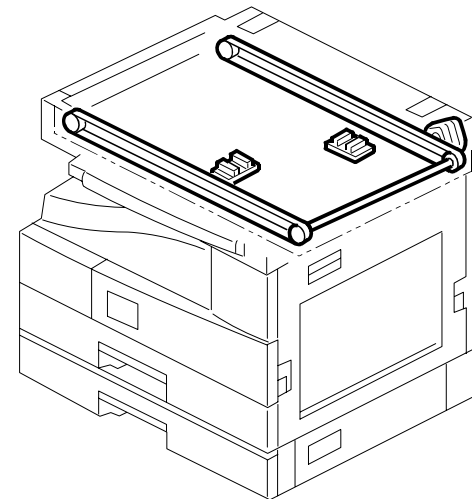
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5. OPTICS SECTION 2 (B24521)



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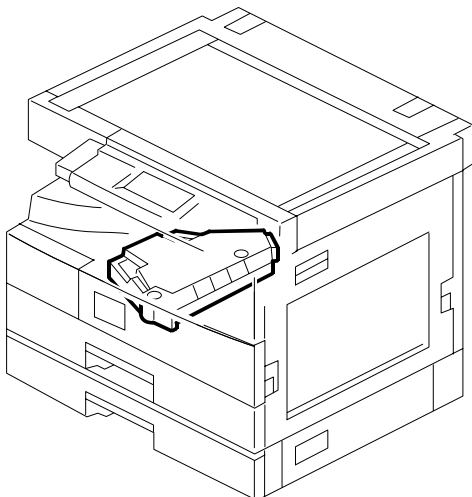
6. OPTICS SECTION 3 (B24521)



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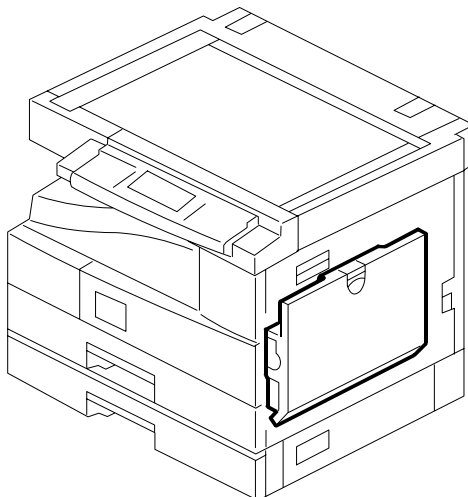
LOCATIONS OF UNITS

7. LASER UNIT (B24521)



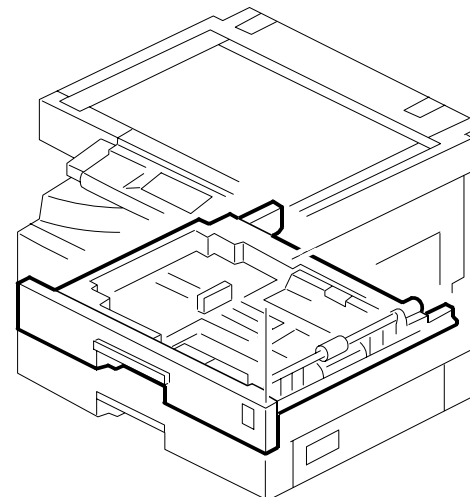
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8. BY-PASS FEED SECTION (B24521)



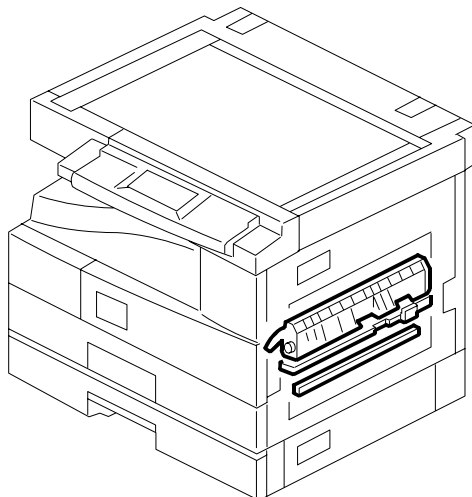
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9. PAPER CASSETTE (B24521)



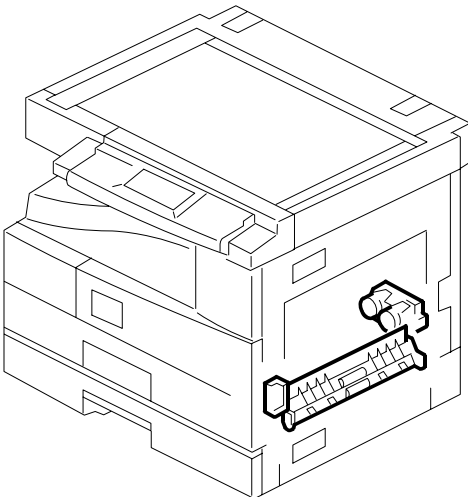
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10. PAPER RESISTRATION (B24521)



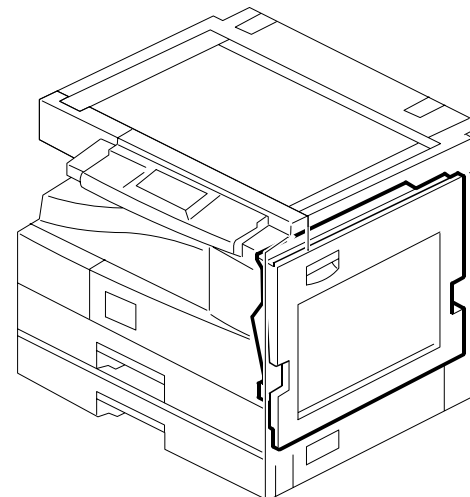
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11. 1ST PAPER FEED (B24521)



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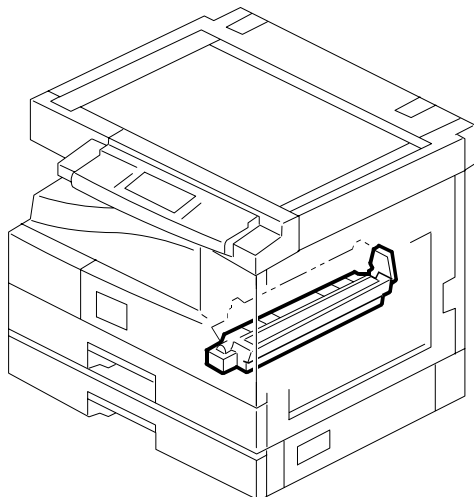
12. VERTICAL TRANSPORT (B269/B277)



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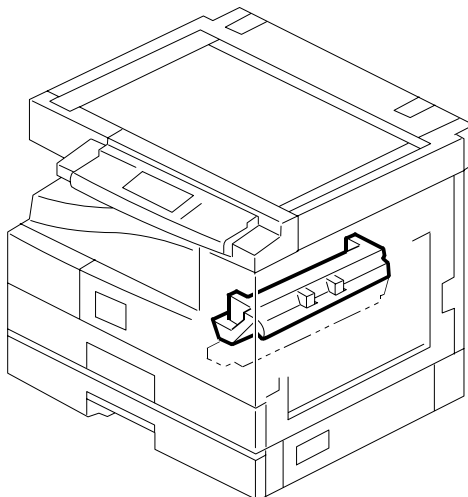
LOCATIONS OF UNITS

13. PCU 1 (B24521)



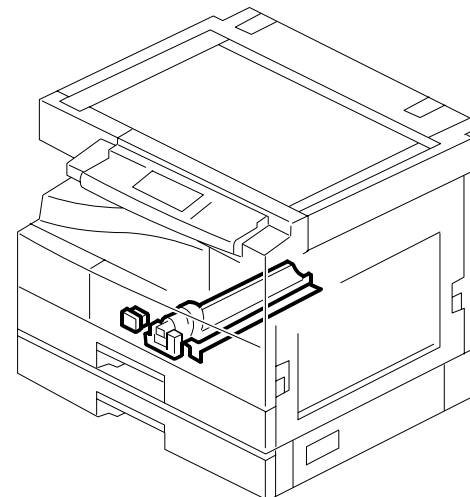
See Page 35

14. PCU 2 (B24521)



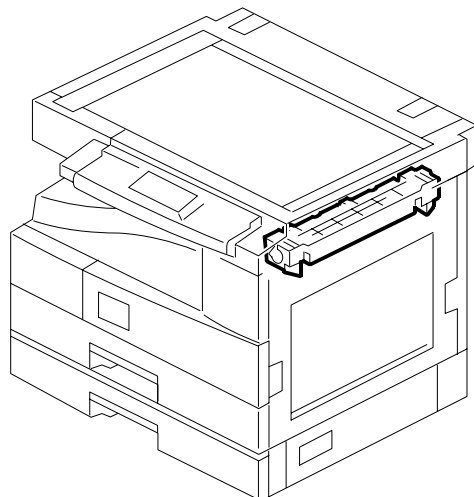
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15. TONER SUPPLY UNIT (B24521)



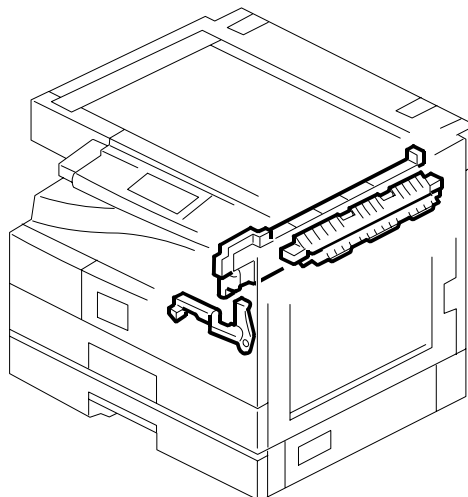
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16. FUSING UNIT (B24521)



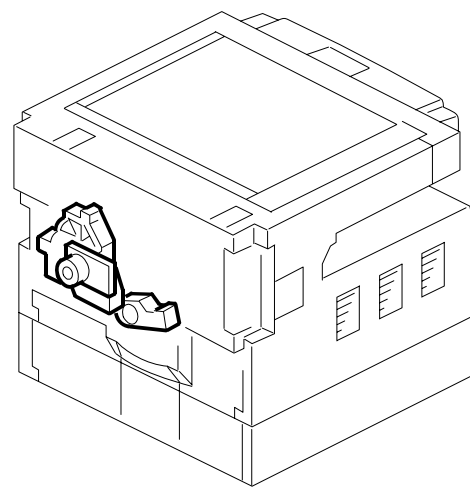
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17. PAPER EXIT SECTION (B24521)



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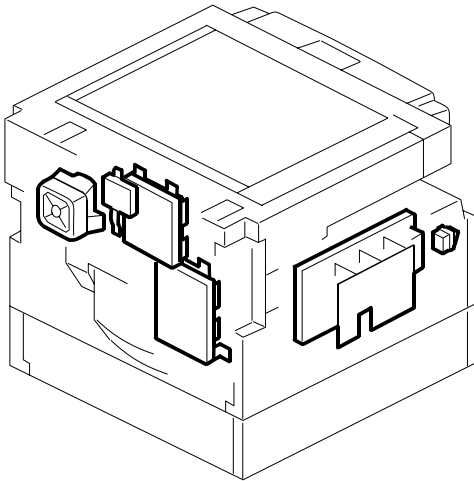
18. DRIVE SECTION (B24521)



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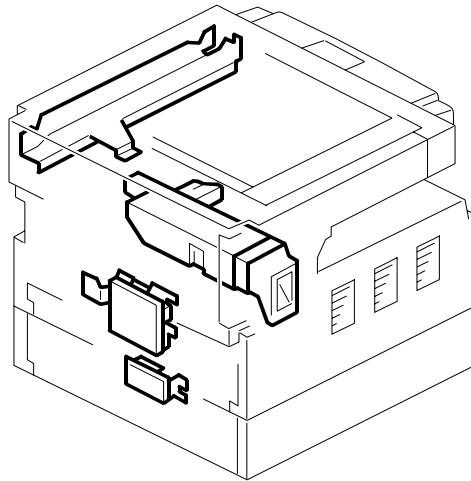
LOCATIONS OF UNITS

19. ELECTRICAL SECTION 1 (B24521)



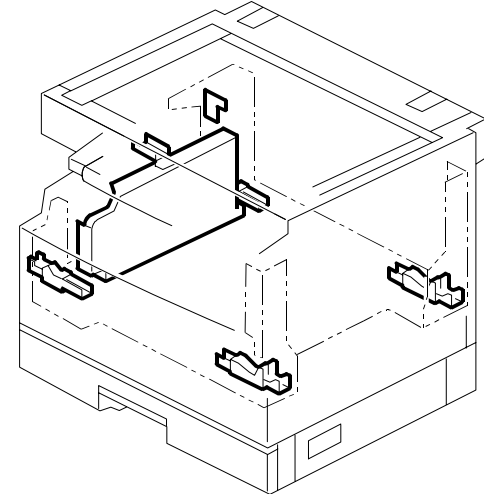
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20. ELECTRICAL SECTION 2 (B24521)



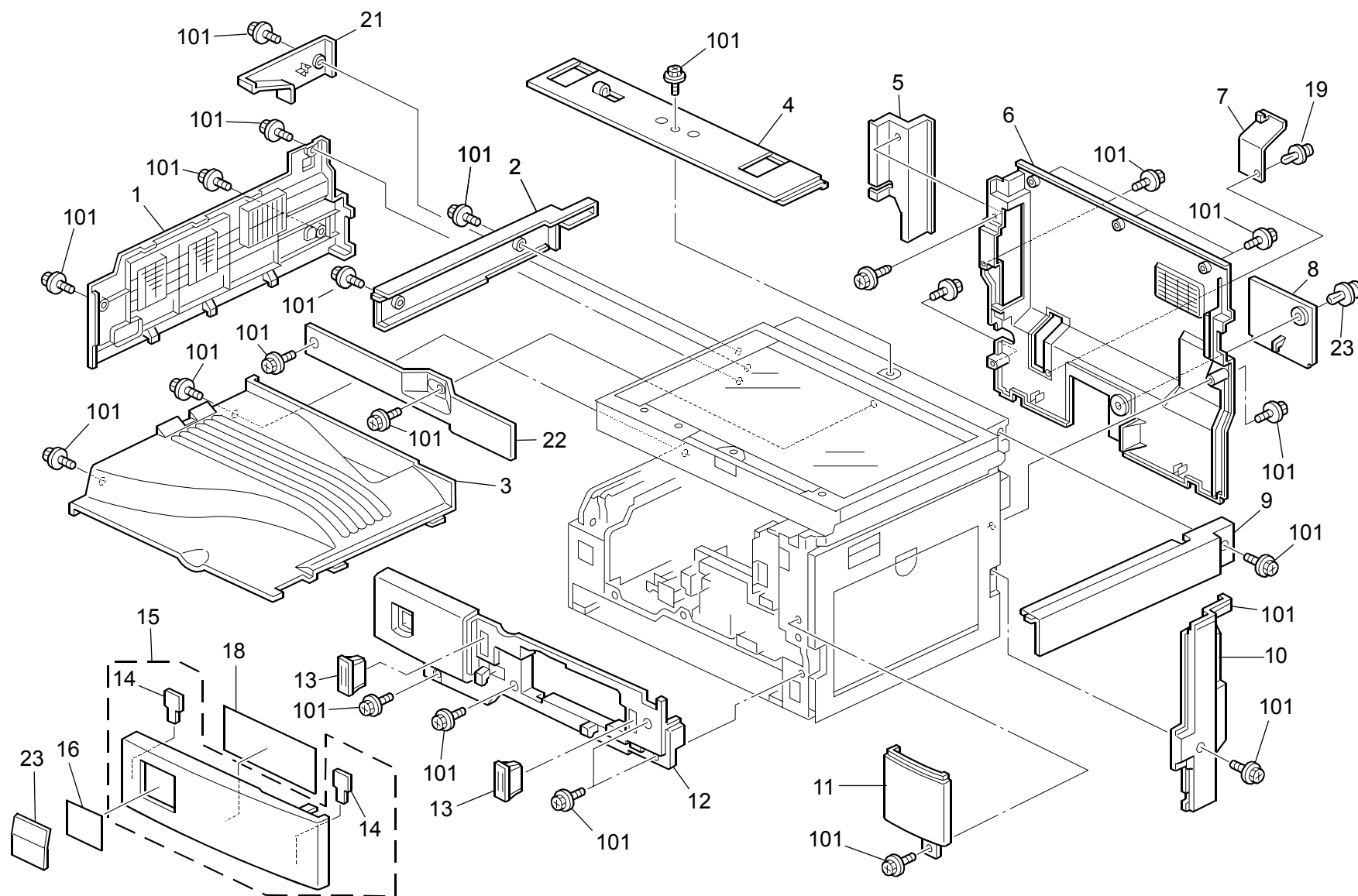
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21. FRAME SECTION 1 (B24521)



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1.EXTERIOR 1 (B24521)

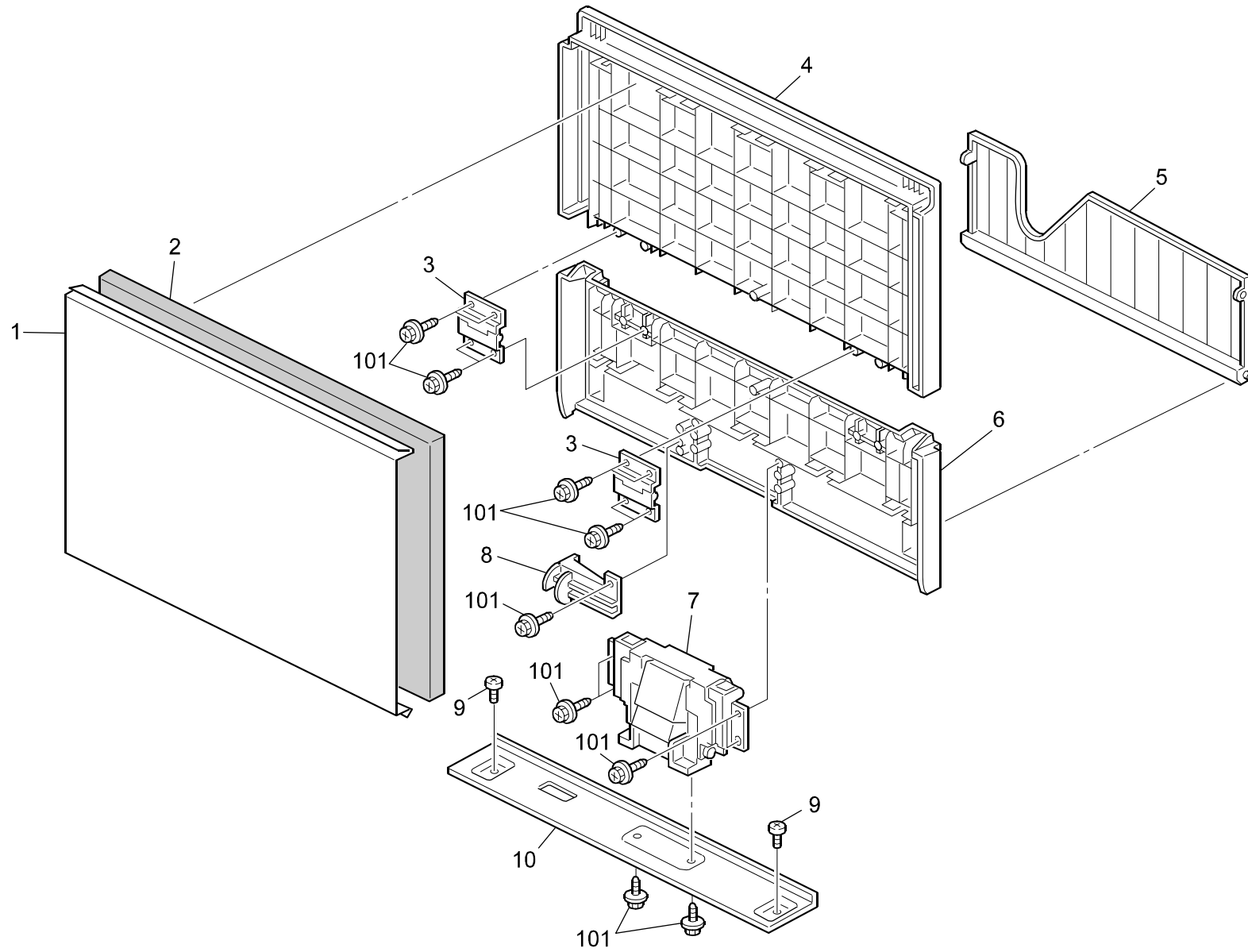


1.EXTERIOR 1 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B245 1315	Left Cover - Chn	1
2	B276 1332	Cover:Scanner:Left:NA	1
3	B276 1354	Cover:Exit:Na	1
4	B276 1333	Cover:Scanner:Rear:NA	1
5	B121 1314	Application Cap	1
6	B245 1336	Rear Cover - CHN	1
7	B121 1313	IC Card Cap	1
8	B121 1348	Paper Bank Cap	1
9	B276 1335	Cover:Scanner:Right:NA	1
10	B245 1317	Right Cover - Chn	1
11	B276 1339	Cover:Front:Right Upper:NA	1
12	B282 1352	Cover:Front:CHN	1
13	B259 1367	Cover Magnet	2
14	B039 1361	Magnet Catch	2
15	B276 1338	Front Door - CHN	1
16	B245 7431	Model Name Plate	1
18	B039 1365	Sheet - Operation Instructions	1
19	B039 1367	Rivet - M6	2
20	B039 1364	Rivet - M7	1
21	B121 1322	Left Upper Cover B	1
22	B276 1368	Cover:Exit:Rear:B:NA	1
23	B132 1531	Panel:Logo	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0450 4008N	Tapping Screw - M4x8	

2.PLATEN COVER (B24521)

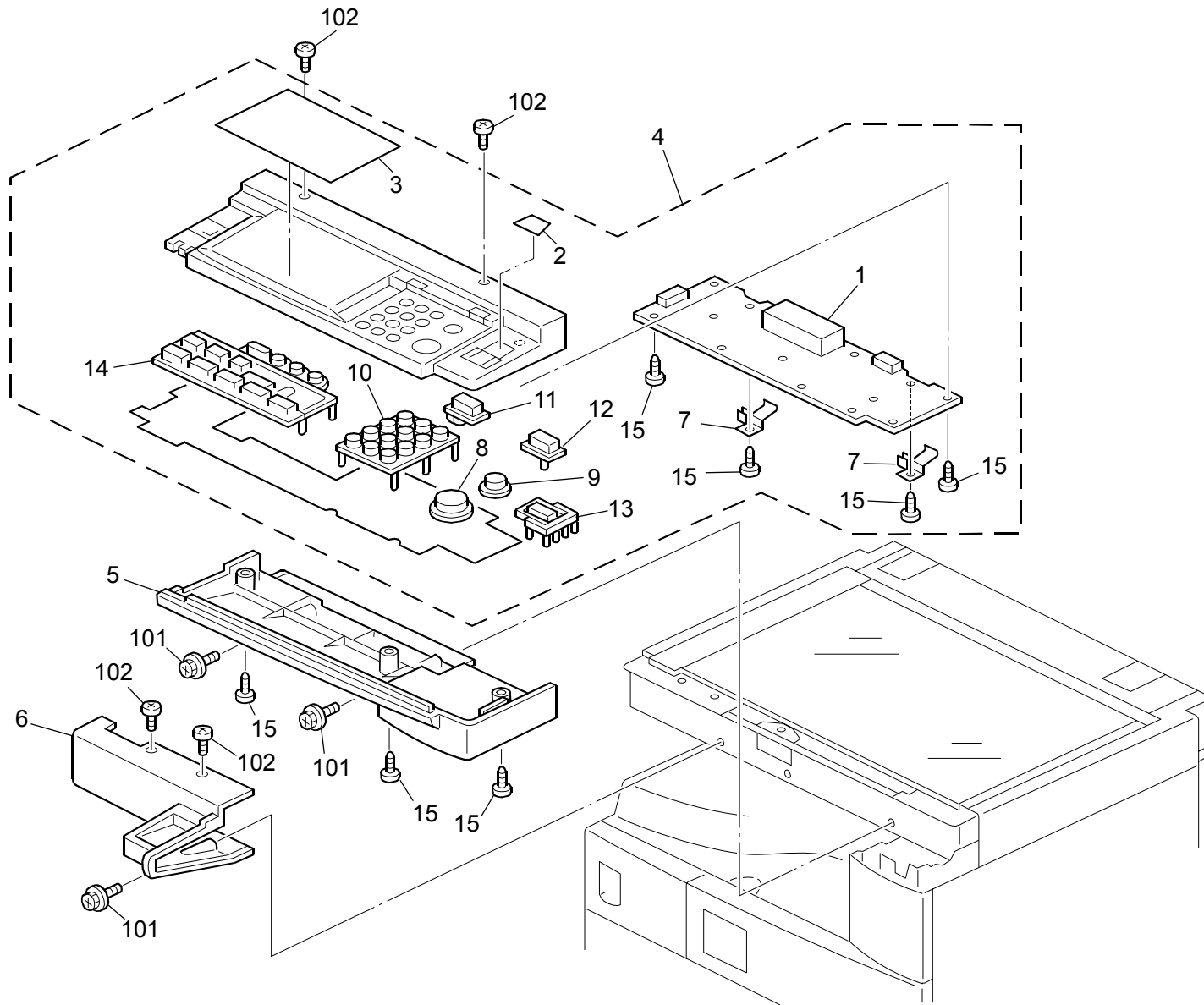


2.PLATEN COVER (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5448 2804	Platen Cover Sheet	1
2	B406 1393	Platen Cover Pad	1
3	G329 1350	Flex Hinge - Platen Cover	2
4	B406 1387	Front Platen Cover	1
5	B406 1397	Original Holder	1
6	B406 1392	Rear Platen Cover	1
7	G329 1355	Hinge:Pressure Plate:Ass'y	1
8	B406 1384	Feeler - Platen Cover	1
9	A548 6121	Screw - M4	2
10	B484 1383	Bracket - Platen Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4012N	Tapping Screw:4x12	

3. OPERATION PANEL (B24521)

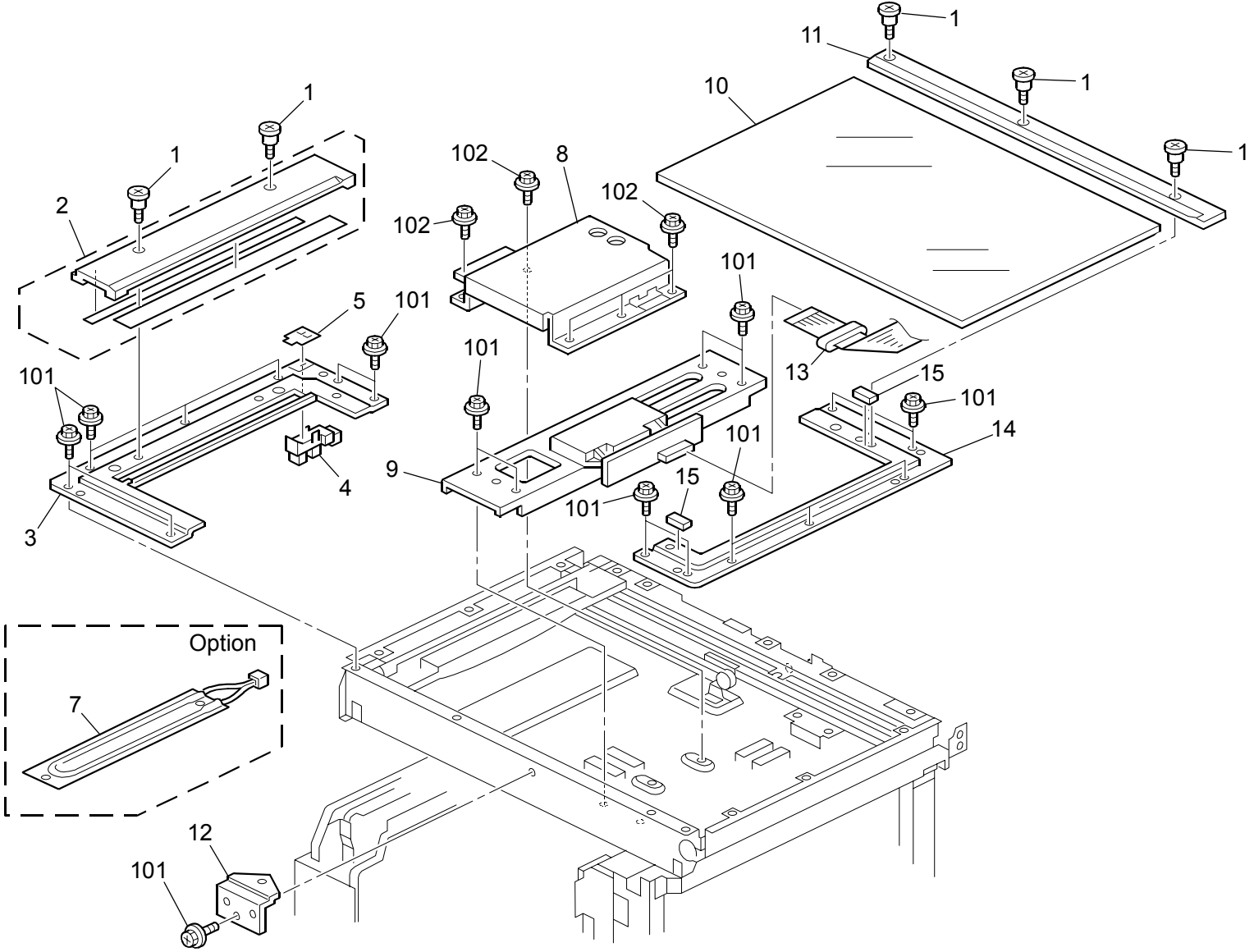


3.OPERATION PANEL (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B245 1487	PCB Operation Panel	1
2	B229 1522	Sheet:Power Source:Eu	1
3	B245 1473	Sheet:Operation Panel:A:Eu	1
4	B245 1422	Operation Panel Unit EU	1
5	B276 1452	Cover:Operation Sub-unit:Lower	1
6	B243 1425	Cover - Operation Panel	1
7	B039 1469	Ground Plate	2
8	B229 1453	Keytop - Start	1
9	B229 1454	Keytop - Clear/stop	1
10	B229 1475	Keytop - 10key	1
11	B229 1525	Keytop-initial	1
12	B229 1537	Keytop - Clear Modes	1
13	B243 1458	Keytop - Power Source	1
14	B243 1459	Keytop - Cursor	1
15	B259 1499	Tapping Screw - M3x8	7

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0353 0050N	Screw-m3x5	

4.OPTICS SECTION 1 (B24521)

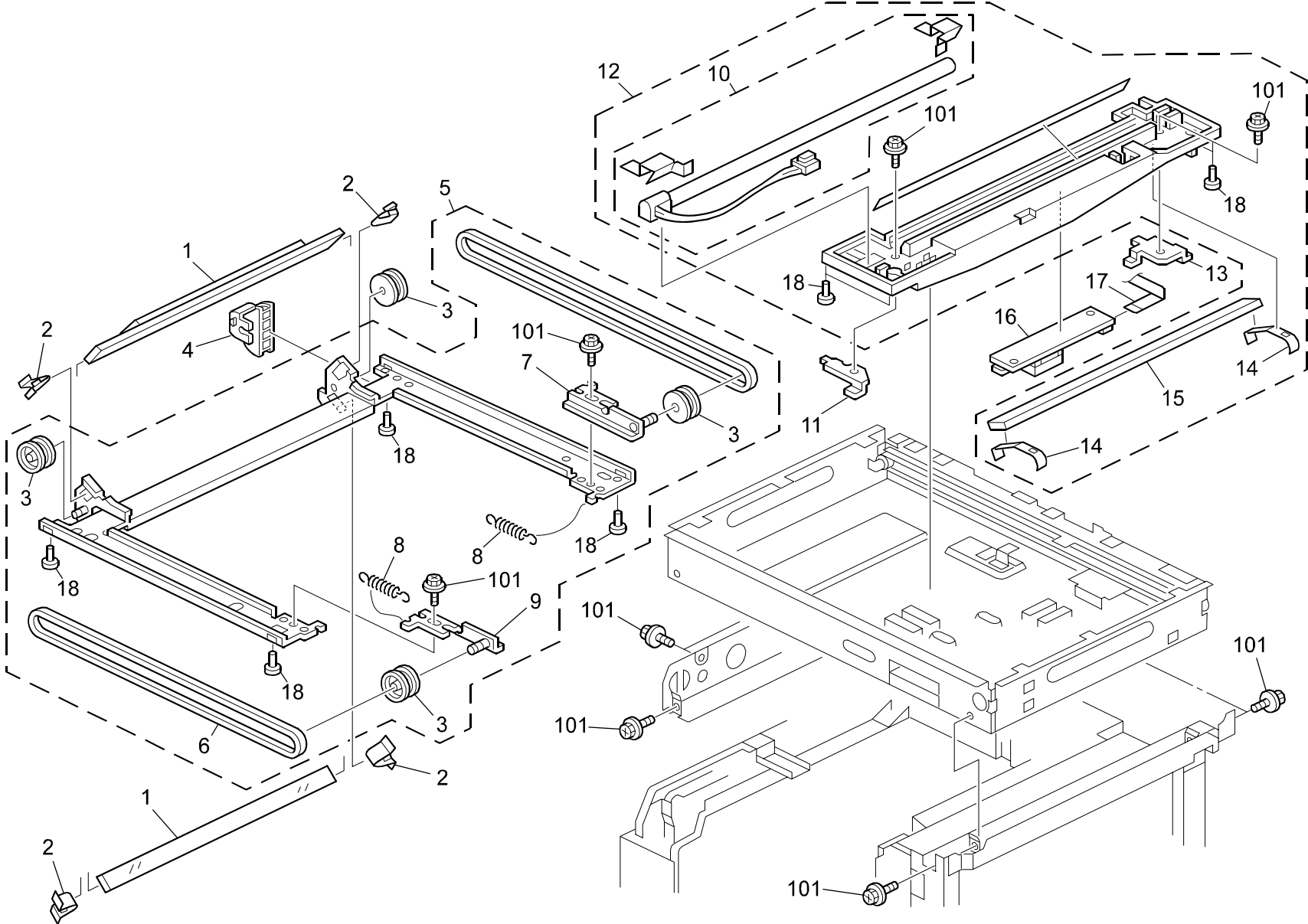


4.OPTICS SECTION 1 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B390 1759	Shaft:Scale	5
2	B268 1749	Scale - Left	1
3	B245 1710	Left Scanner Bracket	1
4	AW02 0156	Photointerruptor:Ee-sx4235a-p2	1
5	A193 1793	Scanner Home Sensor Stopper	1
6	GW02 0020	Photointerruptor:Lg248nl1	2
7	A250 1822	Heater - 9W	1
8	B276 1808	Inner Cover:Lens	1
9	B259 1812	Lens Unit	1
10	A250 1752	Exposure Glass	1
11	B268 1751	Scale - Inner Back	1
12	B039 1666	Bracket - Operation Panel	1
13	B243 1804	Harness - FFC	1
14	B039 1712	Right Scanner Bracket	1
15	5442 1924	Exposure Glass Cushion	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	

5.OPTICS SECTION 2 (B24521)



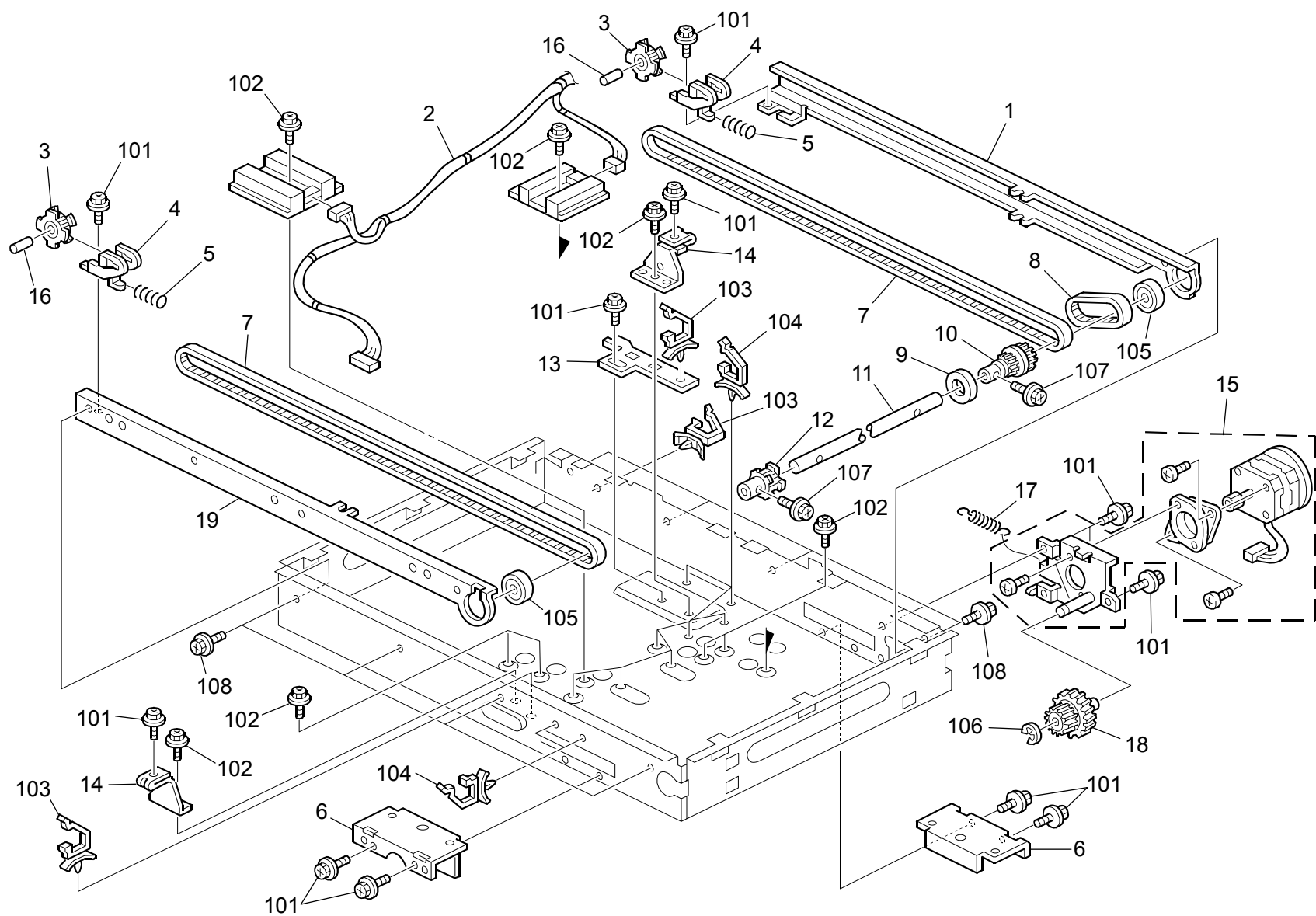
5.OPTICS SECTION 2 (B24521)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B039 1787	2nd Mirror	2
2	B039 1781	2nd Mirror Holder	4
3	B039 1785	Scanner Drive Pulley	4
4	B121 1782	Flexible Board Guide	1
5	B259 1768	Carriage No.2 Ass'y	1
6	B039 1784	Scanner Drive Belt	2
7	B259 1778	Idler Belt Pulley Bracket - Rear	1
8	B039 1790	Tension Spring	2
9	B259 1776	Idler Belt Pulley Bracket - Front	1
10	B121 1757	Xenon Lamp Mm8 26000/70	1
11	B039 1758	Timing Belt Holder - FRONT	1
12	B121 1751	No.1 Carriage Ass'y	1
13	B039 1759	Timing Belt Holder - REAR	1
14	B121 1766	No.1 Mirror Clamp	2
15	B121 1762	No.1 Mirror	1
16	B259 1763	Xenon Lamp Stabilizer	1
17	B259 5223	Harness - Stabilizer	1
18	G570 2730	Slider - Scanner	8

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	

6.OPTICS SECTION 3 (B24521)

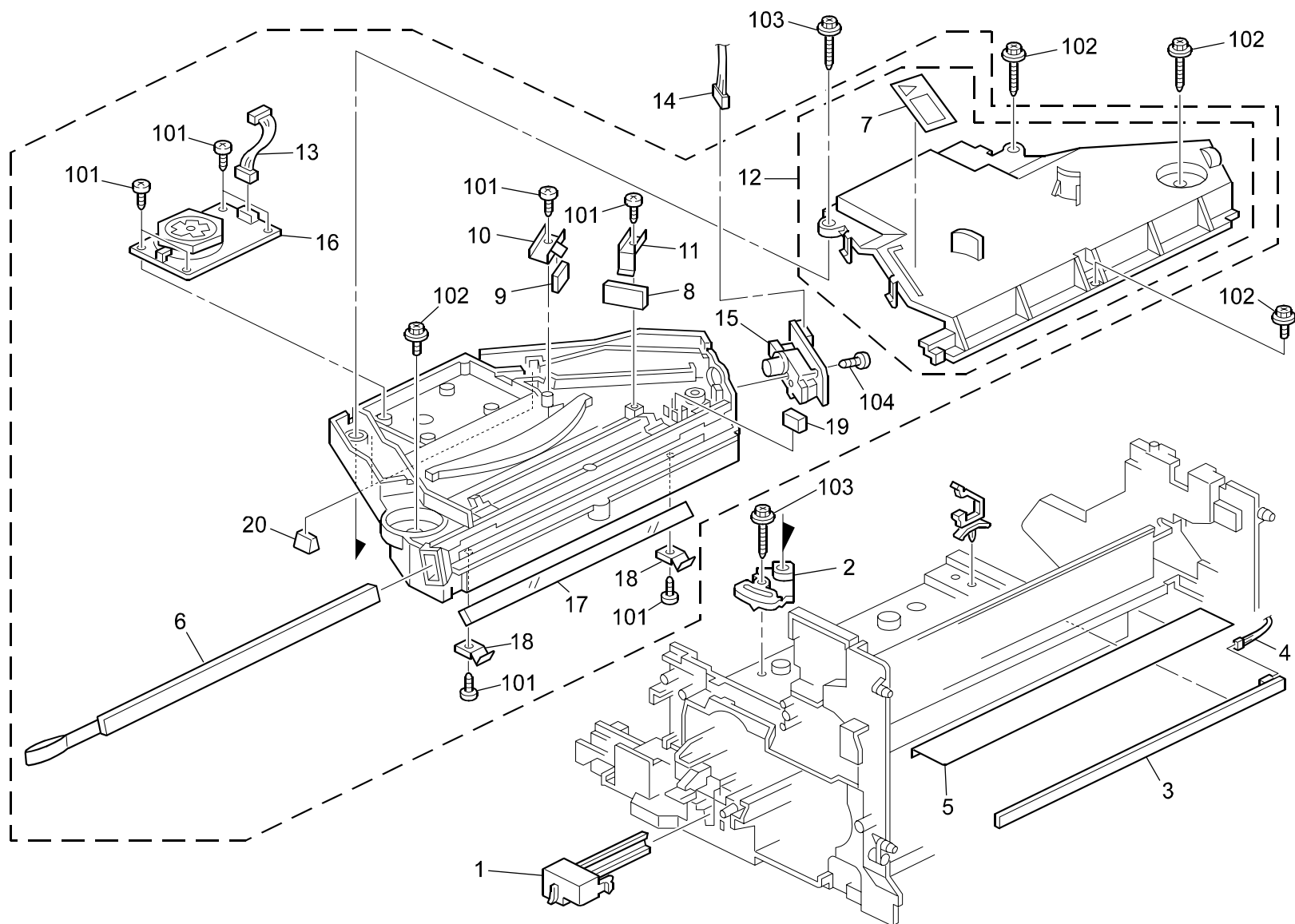


6.OPTICS SECTION 3 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B039 1663	Rear Scanner Frame	1
2	B245 5223	Harness:Scanner	1
3	B039 1703	Pulley - 37Z	2
4	B039 1701	Bracket - Idler	2
5	B039 1704	Spring - Timing Pulley	2
6	B121 1667	Lens Stay Bracket	2
7	B039 1697	Timing Belt - 1058.25XL	2
8	B121 1696	Timing Belt L147	1
9	B039 1695	Flange - Pulley	1
10	B039 1694	Pulley - 37/41Z	1
11	B259 1691	Scanner Drive Shaft	1
12	B039 1692	Pulley - 37Z	1
13	B039 1668	Bracket - Stabilizer Harness	1
14	B121 1664	Bracket - Timing Belt	1
15	B039 1670	Scanner Drive Motor - Dc3.6v 2.88w	1
16	B259 1702	Pulley Shaft	2
17	B039 1683	Tension Spring - Stepper Motor	1
18	B121 1680	Gear - 53Z/60Z	1
19	B039 1662	Front Scanner Frame	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	1105 0487	Harness Clamp	
105	0805 3530	Bearing 8x22x7	
106	0720 0060E	Retaining Ring - M6	
107	0360 3006N	Screw - M3X6	
108	0453 3006N	Tapping Screw - M3x6	

7.LASER UNIT (B24521)

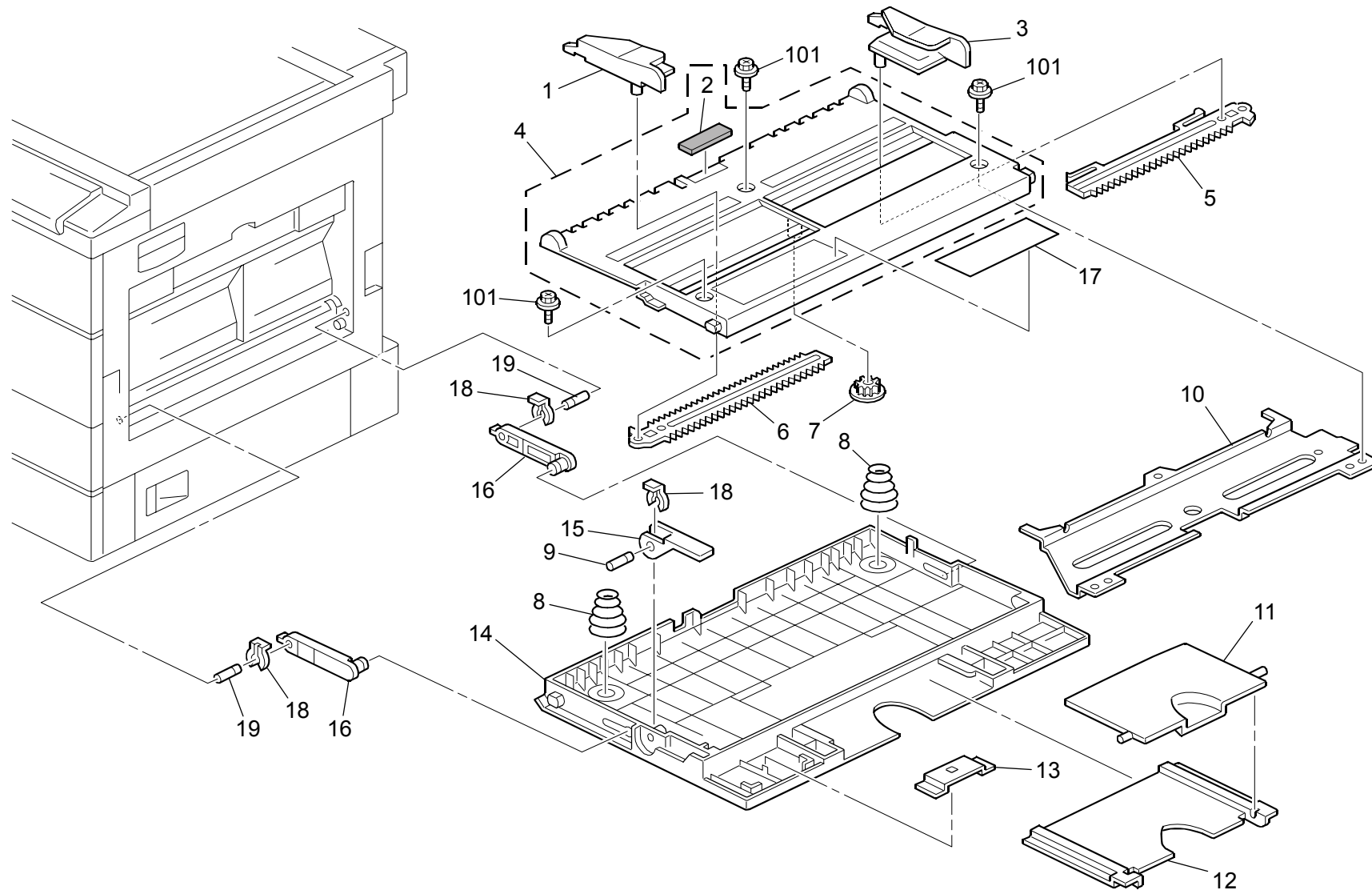


7.LASER UNIT (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B243 1876	Imaging Unit	1
1	B276 1251	Cover:Shield Glass	1
2	B039 1905	Adjusting Plate	1
3	B282 2380	Discharge Lamp:QI	1
4	B121 5204	Harness - Discharge Lamp	1
5	B039 1088	Sheet - Duct	1
6	B039 1961	Shield Glass	1
7	G029 1980	Decal - LD	1
8	AC03 0139	Sync Detector Mirror	1
9	AC02 4009	Cylindrical Lens	1
10	B039 1942	Cylindrical Lens Holder	1
11	B039 1954	Holder - Sync Detector Mirror	1
12	B039 1971	Optical Housing Cover	1
13	B121 5439	Harness - Polygon Mirror Motor	1
14	B121 5250	Harness - LDD	1
15	B243 1917	Laser Diode Unit	1
16	AX06 0323	Polygon Motor - 23622rpm	1
17	AC03 0138	2nd Mirror	1
18	B039 1953	2nd Mirror Holder	2
19	AC02 0095	Sync Detector Lenz	1
20	B121 1975	Rubber Bushing	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010N	Binding Self-tapping Screw:3x10	
102	0450 3012N	Tapping Screw:3x12	
103	0450 3020N	Tapping Screw:M3x20	
104	0452 3014N	Binding Self-tapping Screw:M3x14	

8.BY-PASS FEED SECTION (B24521)

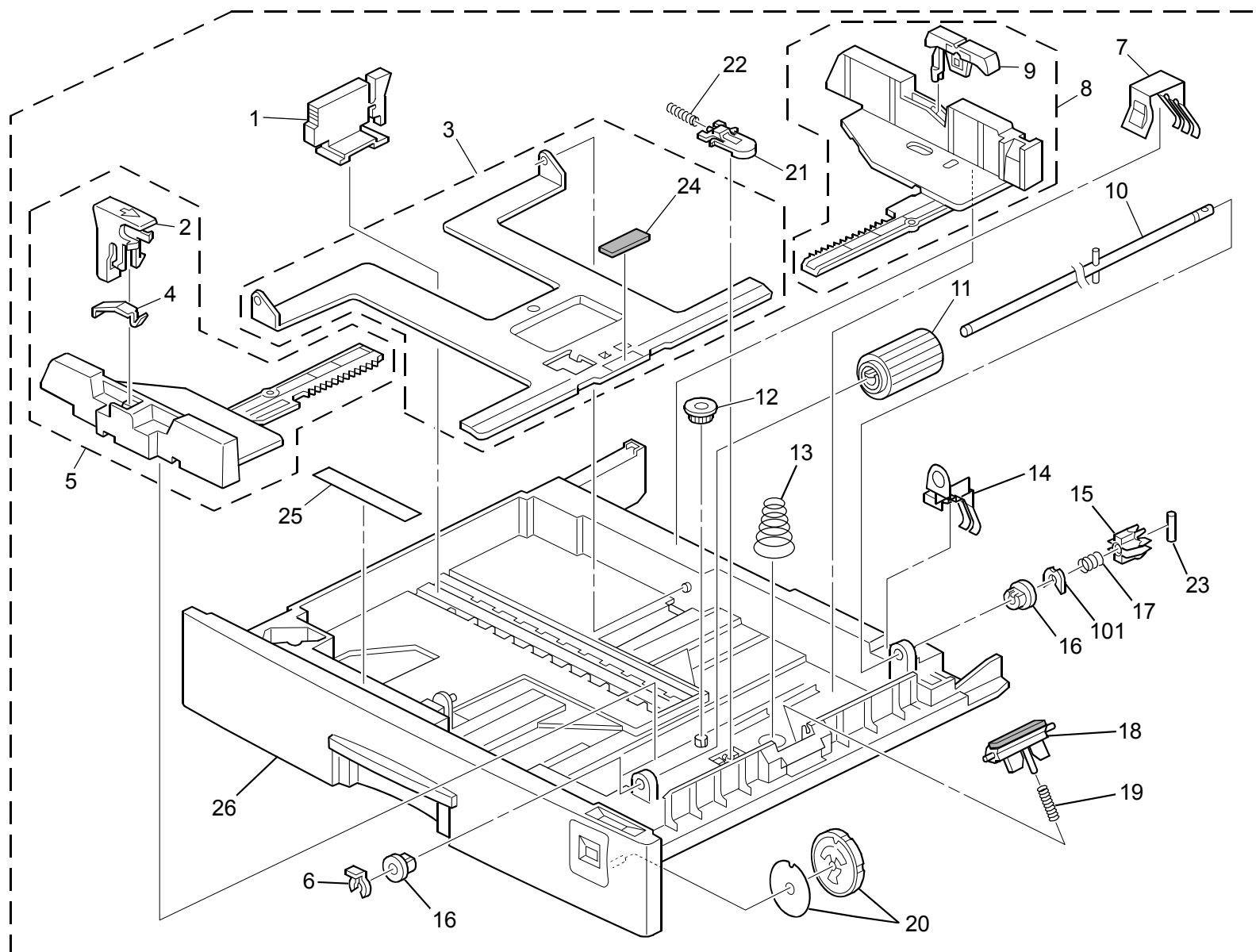


8.BY-PASS FEED SECTION (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B245 2602	Manual Feed Unit:Ass'y	1
1	B039 2631	Front Side Fence	1
2	B039 2628	Bottom Plate Pad	1
3	B039 2632	Rear Side Fence	1
4	B039 2630	Tray Bottom Plate	1
5	B039 2638	Rack - Rear Side Fence	1
6	B039 2637	Rack - Front Side Fence	1
7	G012 3050	Side Fence Gear	1
8	AA06 3643	Spring - By-pass Feed Table	2
9	B259 2786	Lever Shaft	1
10	B039 2629	Stay - Tray Bottom Plate	1
11	B039 2620	Paper Guide - Extension	1
12	B039 2621	Paper Guide	1
13	B121 2617	Magnet Catch - By-pass Feed	1
14	B039 2619	By-pass Feed Table	1
15	G020 2784	Lever - By-pass Feed Table	1
16	B039 2643	Link - By-pass Feed Table	2
17	B039 2633	Decal - By-pass Feed	1
18	5447 2681	Snap Ring	3
19	B259 2642	Pin - Mm6	2

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

9.PAPER CASSETTE (B24521)



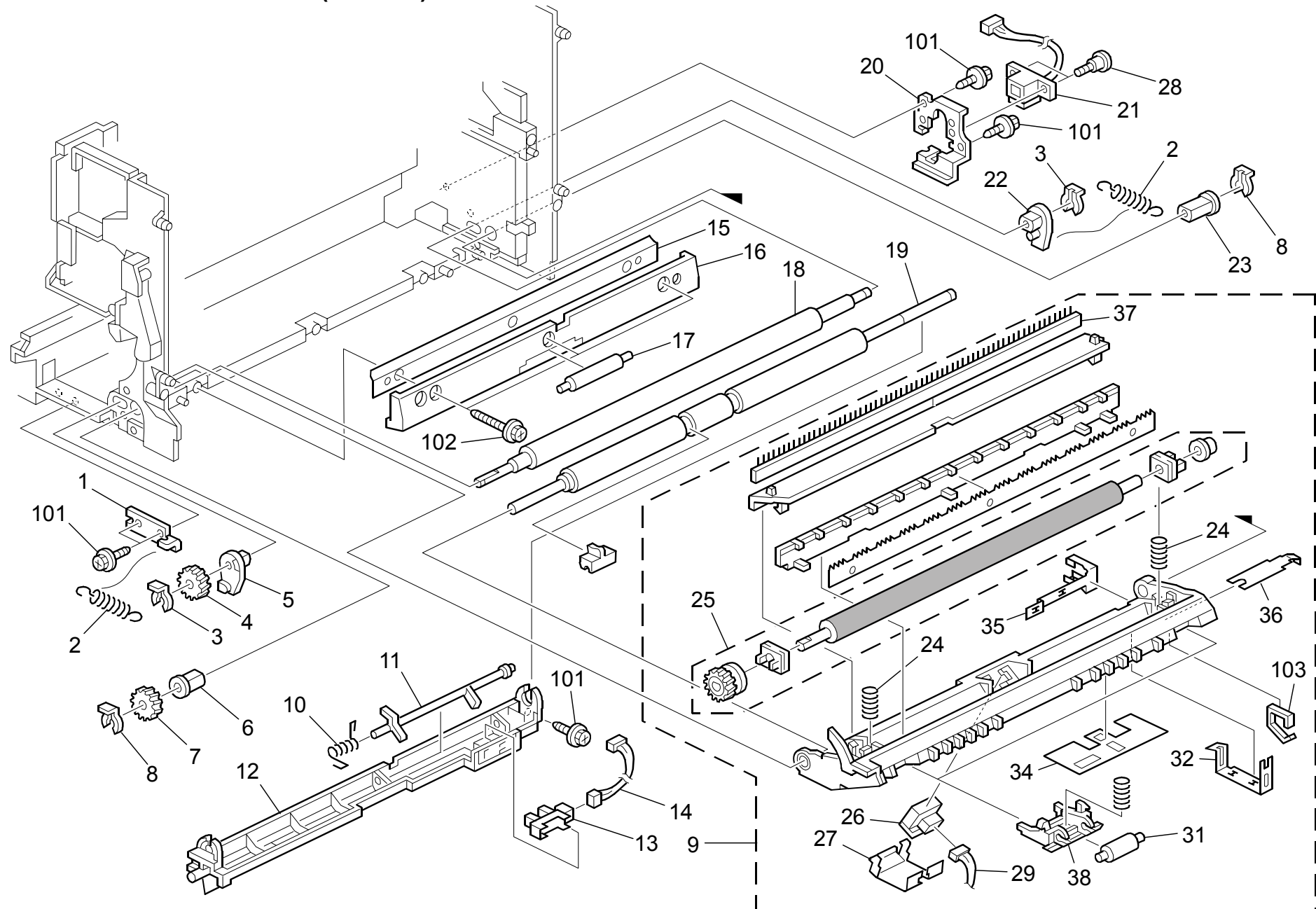


9.PAPER CASSETTE (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B276 2644	End Fence:C3	1
2	B039 2704	Front Stopper Lever	1
3	B039 2701	Tray Bottom Plate	1
4	B039 2707	Spring Plate - Side Fence	1
5	B039 2734	Side Fence - Front	1
6	5215 2621	Snap Ring - M6	1
7	B039 2712	Ground Plate - Tray Bottom Plate	1
8	B039 2731	Side Fence - Rear	1
9	B039 2821	Rear Stopper Lever	1
10	B259 2737	Paper Feed Roller Shaft Ass'y	2
11	B039 2740	Paper Feed Roller	2
12	A267 2869	Gear - 16Z	1
13	B276 2719	Spring:Base:5.8n	1
14	B039 2742	Ground Plate - Paper Feed Roller	1
15	B039 2823	Joint - Paper Feed Roller	1
16	B039 2727	Bushing - 8x12x10	2
17	B039 2732	Spring - Paper Feed Roller	1
18	B039 2711	Friction Pad	1
19	B039 2713	Spring - Friction Pad	1
20	B039 2778	Paper Size Detector - A4	1
21	A250 2808	Stopper Base	1
22	G020 2599	Spring - Release Lever	1
23	B039 2739	Shaft - Joint	1
24	5215 2713	Bottom Plate Pad	1
25	B039 2721	Decal - Cassette Operation	1
26	B243 2702	Cover - Paper Tray	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0088	Retaining Ring - M6	

10.PAPER RESISTRATION (B24521)

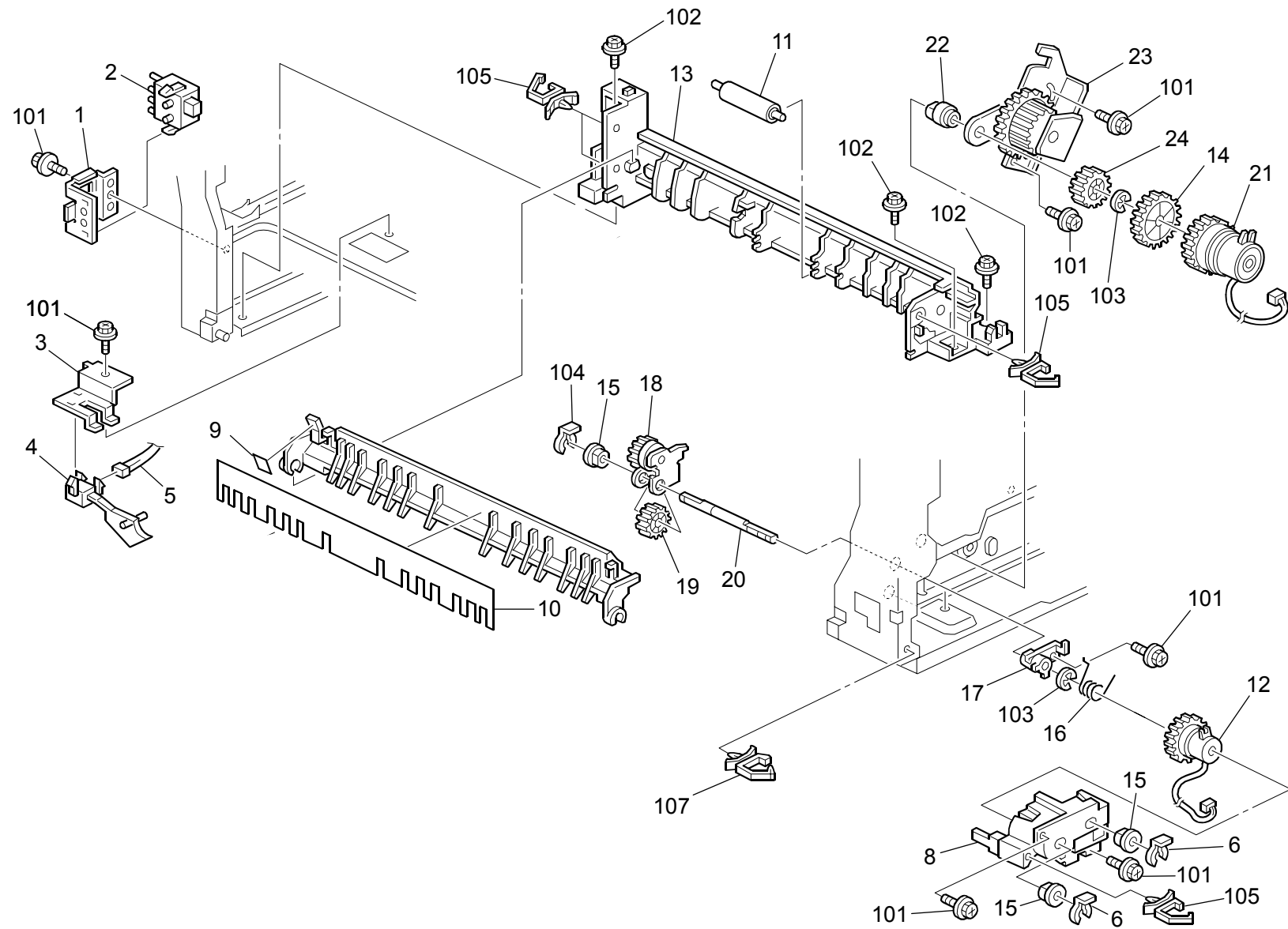


10.PAPER RESISTRATION (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B039 2575	Bracket - Registration Roller	1
2	AA06 2254	Registration Roller Spring	2
3	5447 2681	Snap Ring	2
4	AB01 2312	Gear - 16Z	1
5	AA08 0342	Fornt Bushing-registration Roller	1
6	AA08 0267	Bushing - 8x12x18	1
7	AB01 2311	Gear - 18Z	1
8	AA10 0015	Snap Ring - M6	2
9	B121 3804	Transfer Unit	1
10	AA06 6342	Registration Sensor Spring	1
11	B039 2570	Registration Feeler	1
12	B039 2567	Guide - Right Registration Roller	1
13	GW02 0020	Photointerruptor:Lg248n1	1
14	B121 5202	Harness - Registration Sensor	1
15	B039 2560	Registration Cleaning Mylar	1
16	B039 2572	Guide - Left Registration Roller	1
17	B039 2558	Driven Roller	1
18	B259 2571	Registration Roller Driven - Dia16	1
19	B259 2562	Registration Roller Drive	1
20	B039 1130	Development Sensor Bracket	1
21	B121 5248	Harness - Development Sensor	1
22	AA08 0343	Rear Bushing-registration Roller	1
23	AA08 2110	Bushing - 8x12x22	1
24	AA06 3607	Pressure Spring	2
25	B039 3820	Transfer Roller	1
26	B259 3890	Density Sensor	1
27	B039 3891	ID Sensor Cover	1
28	B259 1131	Screw:PCU	1
29	B121 5206	Harness - Density Sensor	1
31	B039 3867	Roller - Transfer Unit	2
32	B039 3863	Quenching Terminal Plate	1
33	B043 2554	Registration Guide Spacer	1
34	B121 3860	Harness Cover	1
35	B039 3864	Quenching Terminal Plate-front	1
36	B039 3865	Transfer Terminal Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
37	B120 3862	Front Discharge Brush	1
38	B039 3866	Pressure Cover	1
101	0450 3008N	Tapping Screw - M3x8	
102	0450 3012N	Tapping Screw:3x12	
103	1105 0522	Edge Saddle - Les0510	

11.1ST PAPER FEED (B24521)

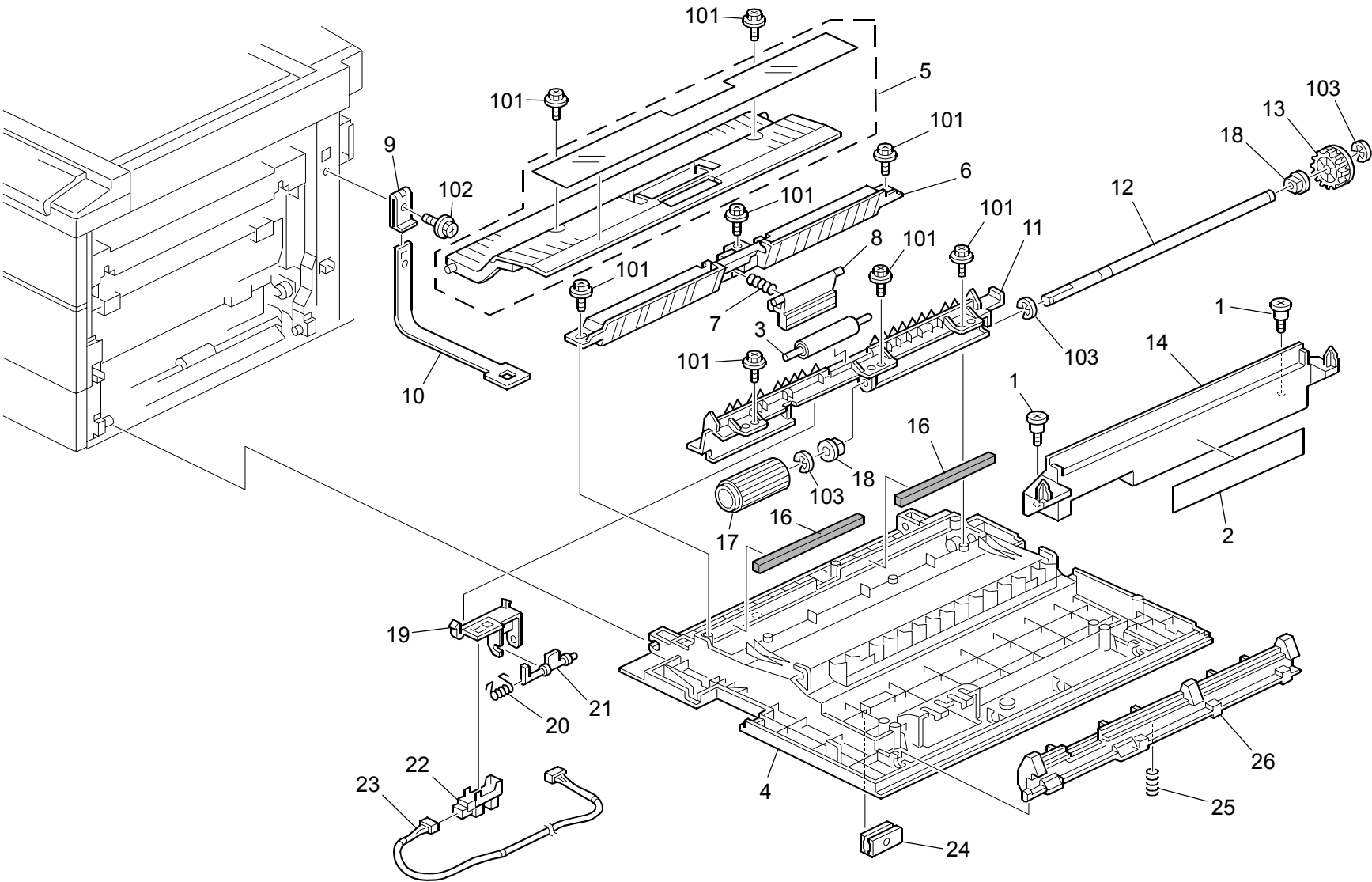


11.1ST PAPER FEED (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B039 2754	Bracket - Paper Size Sensor	1
2	G800 3035	Push Sw - Paper Size	1
3	B039 2736	Bracket - Paper End Sensor	1
4	B039 2730	Paper End Sensor	1
5	B121 5215	Harness - Paper End Sensor No.1	1
6	5447 2681	Snap Ring	2
7	B039 2585	Exit Guide Plate	1
8	B039 1142	Housing - Paper Feed	1
9	B039 2834	Decal - Exit Paper Feed	1
10	B039 2587	Mylar - Exit Guide Plate	1
11	B039 2558	Driven Roller	1
12	B276 1152	Magnetic Clutch:Manual Feed:Ass'y	1
13	B270 2830	Right Rail	1
14	B039 1186	Gear - 46Z	1
15	AA08 2101	Bushing - 6x10x6	3
16	B039 1199	Spring - By-pass Feed	1
17	B039 1193	Bushing - By-pass Feed	1
18	B259 1194	Manual Feed Drivebracket	1
19	B039 1191	Gear - 19Z	1
20	B259 1190	Shaft - Drive Manual Feed	1
21	B276 1149	Magnetic Clutch:0.5n¥m:Z39	1
22	B121 1188	Bushing	1
23	B259 1178	Paper Feed Drive Bracket	1
24	B039 1187	Gear - 30Z	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	0805 0097	Ring Separator	
105	1105 0511	Harness Clamp - LWS-0306ZC	
106	0450 3008N	Tapping Screw - M3x8	
107	1105 0487	Harness Clamp	

12.VERTICAL TRANSPORT (B269/B277)

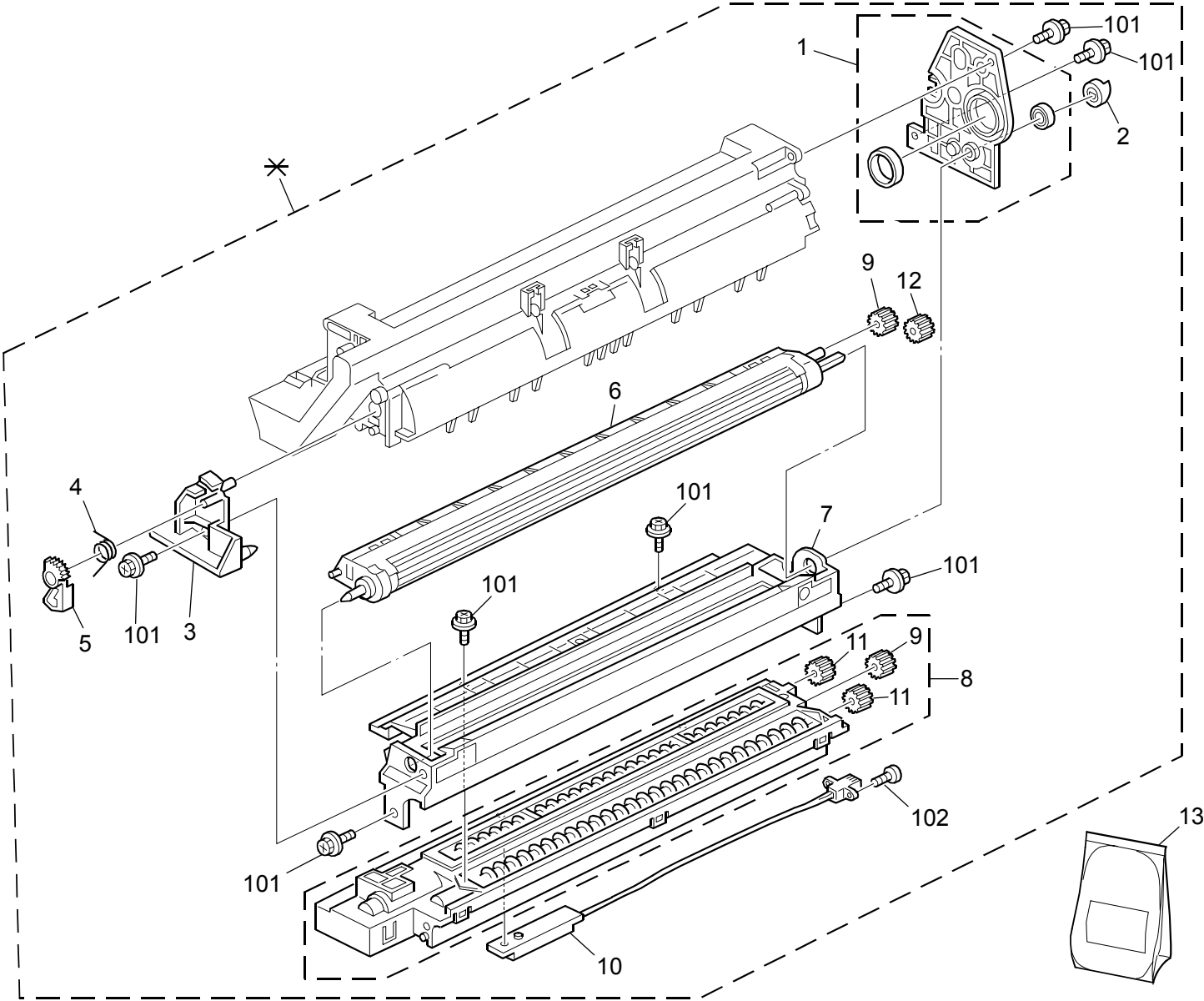


12.VERTICAL TRANSPORT (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B039 4480	Stepped Screw - M5	2
2	B039 4488	Jam Removal Decal	1
3	B039 2558	Driven Roller	1
4	B039 2670	Right Door	1
5	B039 2653	Vertical Transport Guide	1
6	B039 2592	Lower Guide Plate - By-pass Feed	1
7	AA06 3398	Spring - Friction Pad	1
8	B039 2596	Friction Pad	1
9	A232 3962	Spring Plate - Band Stopper	1
10	B039 2660	Band - Right Door	1
11	B039 2594	Upper Guide Plate - By-pass Feed	1
12	B259 2594	Shaft - Feed	1
13	AB01 2313	Gear - 25Z	1
14	B121 4470	Right Lower Exit Guide Plate	1
16	B039 2658	Sponge - By-pass Feed	2
17	AF03 1060	By-pass Feed Roller	1
18	AA08 2101	Bushing - 6x10x6	2
19	B039 2610	Bracket - Paper End Sensor	1
20	AA06 6343	Spring - Paper End Sensor	1
21	B039 2611	Feeler - Paper End Sensor	1
22	GW02 0020	Photointerruptor:Lg248n1	1
23	B121 5259	Harness - Paper End Sensor	1
24	AG07 0514	Magnet Catch	1
25	B039 2651	Right Door Lever	1
26	A250 1388	Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0720 0040E	Retaining Ring - M4	

13.PCU 1 (B24521)

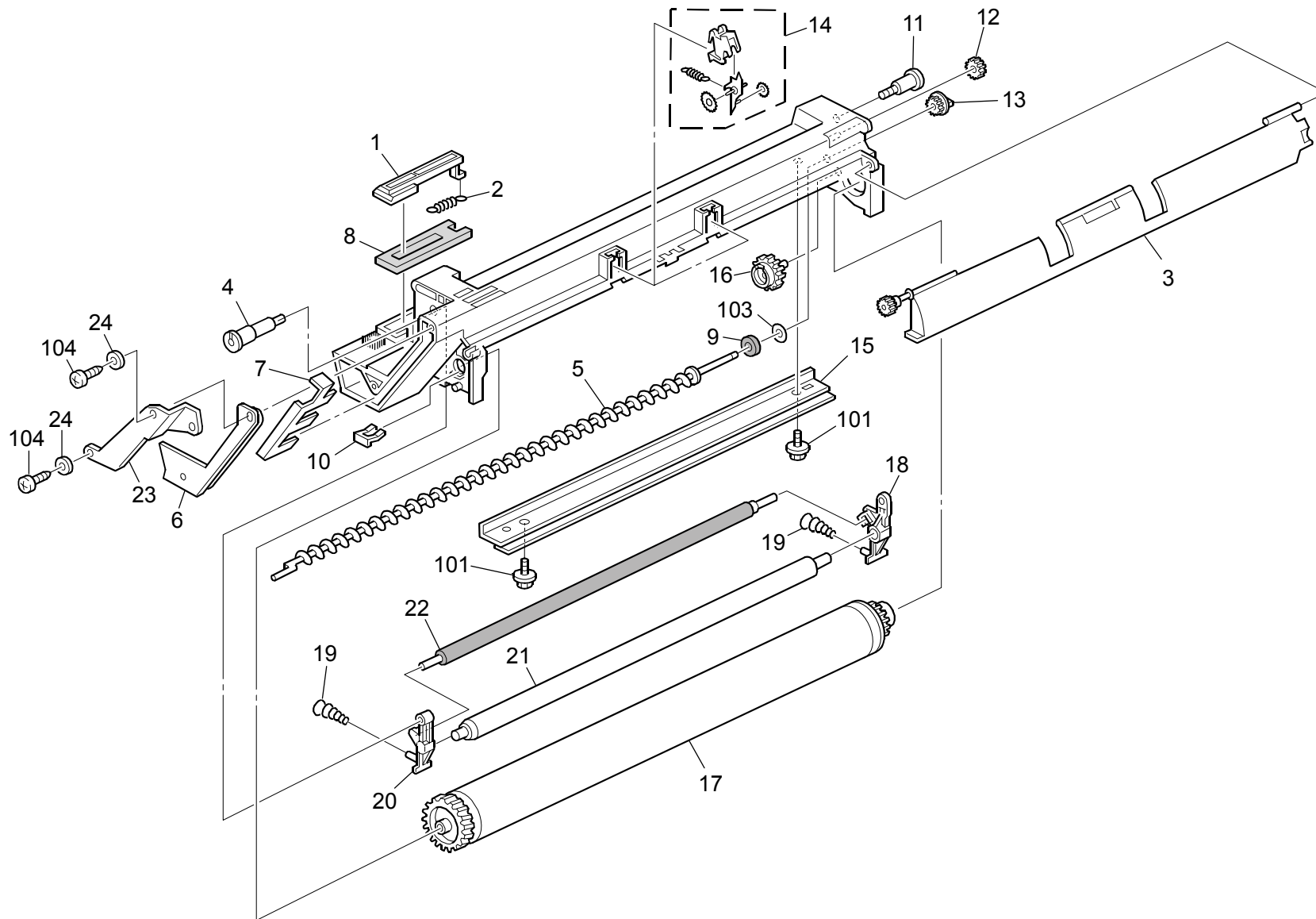


13.PCU 1 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B259 2210	PCU - Ass'y	1
1	B259 2371	Rear Drum Stay	1
2	A267 3440	Development Joint	1
3	B039 2361	Front Side Plate - Drum	1
4	B039 2367	Drum Shutter Spring	1
5	B039 2362	Drum Shutter Gear	1
6	B259 3051	Development Roller Ass'y	1
7	B121 2252	Upper PCU Case	1
8	B259 3170	Development Case Ass'y	1
9	B039 3062	Idler Gear - 16z	2
10	B259 3390	Density Sensor:K-c2.5:Ass'y	1
11	B039 3245	Gear - 15Z	2
12	B039 3060	Development Roller Gear	1
13	B121 9640	Developer Type 28 Black	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0360 3006N	Screw - M3X6	
102	0452 3008N	Tapping Screw - M3x8	

14.PCU 2 (B24521)

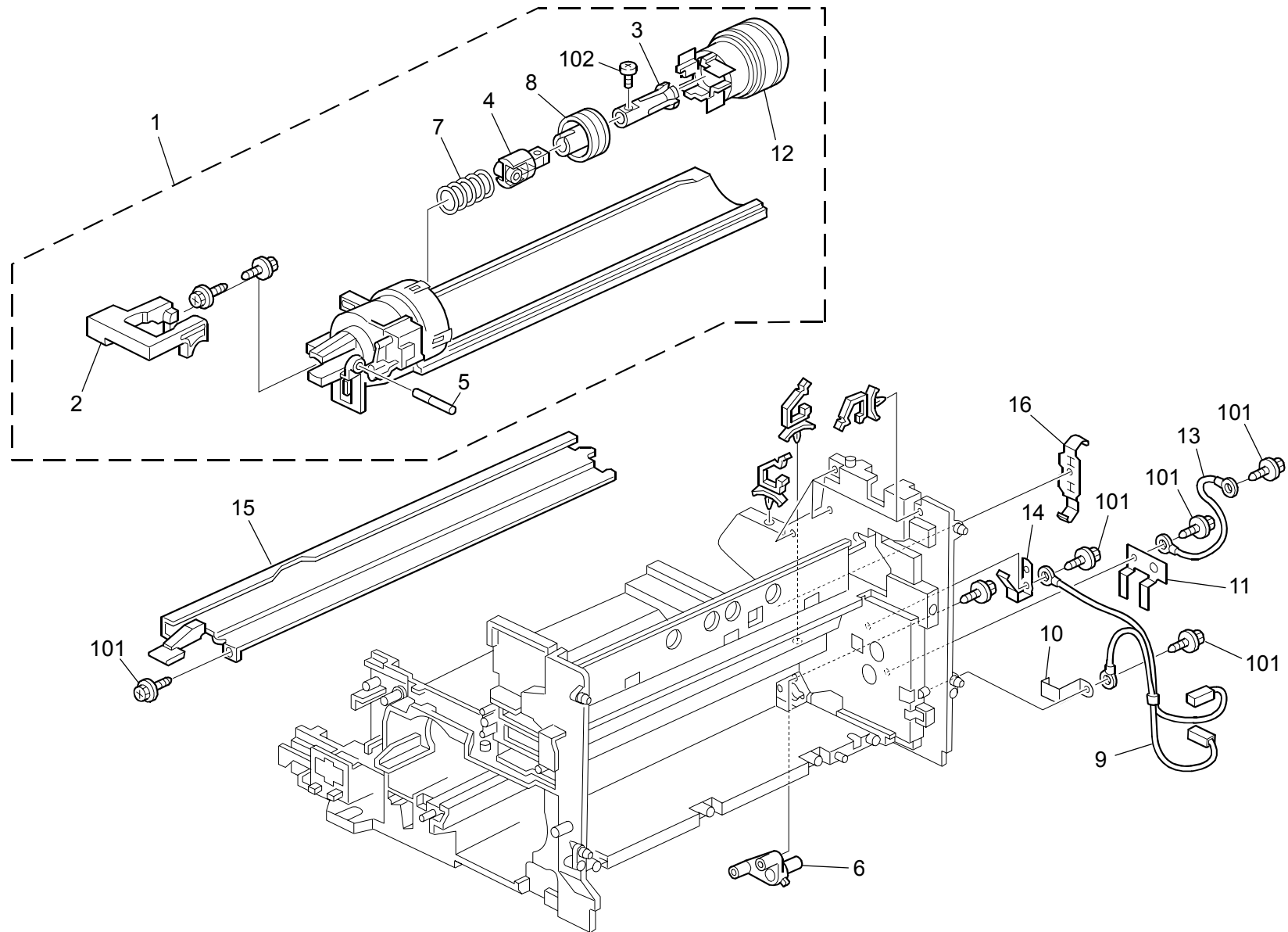


14.PCU 2 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 2311	PCU Toner Supply Shutter	1
2	B039 2312	Shutter Spring	1
3	B039 2343	Drum Shutter	1
4	B039 2293	Pin - Front Pressure Arm	1
5	B039 2272	Recycled Toner Coil	1
6	B039 2321	Front PCU Cover	1
7	B039 2274	Recycled Toner Plate	1
8	B121 2313	Toner Supply Seal	1
9	B039 2276	Rear Bushing - Toner Coil	1
10	B039 2350	Clip - OPC DRUM	1
11	AA14 3444	Stepped Screw	1
12	AB01 1403	Gear - 13Z	1
13	AB01 1402	Gear - 14Z	1
14	B039 2335	Pickoff Pawl	2
15	AD04 2059	Cleaning Blade Ass'y	1
16	B039 2288	Cam - Cleaning Blade	1
17	B039 9510	OPC Drum	1
18	B039 2295	Rear Pressure Arm - Charge Roller	1
19	B039 2287	Charge Roller Spring	2
20	B039 2292	Front Pressure Arm - Charge Roller	1
21	AD02 7018	Roller:Charge:A3	1
22	AD04 2058	Charge Cleaner Brush Roller	1
23	B259 2325	OPC Drum Shutter Plate	1
24	B039 2329	Spacer - M3	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0452 3008N	Tapping Screw - M3x8	
103	0736 0610	Bushing 6x10	
104	0452 3012N	Binding Self-tapping Screw:M3x12	

15.TONER SUPPLY UNIT (B24521)

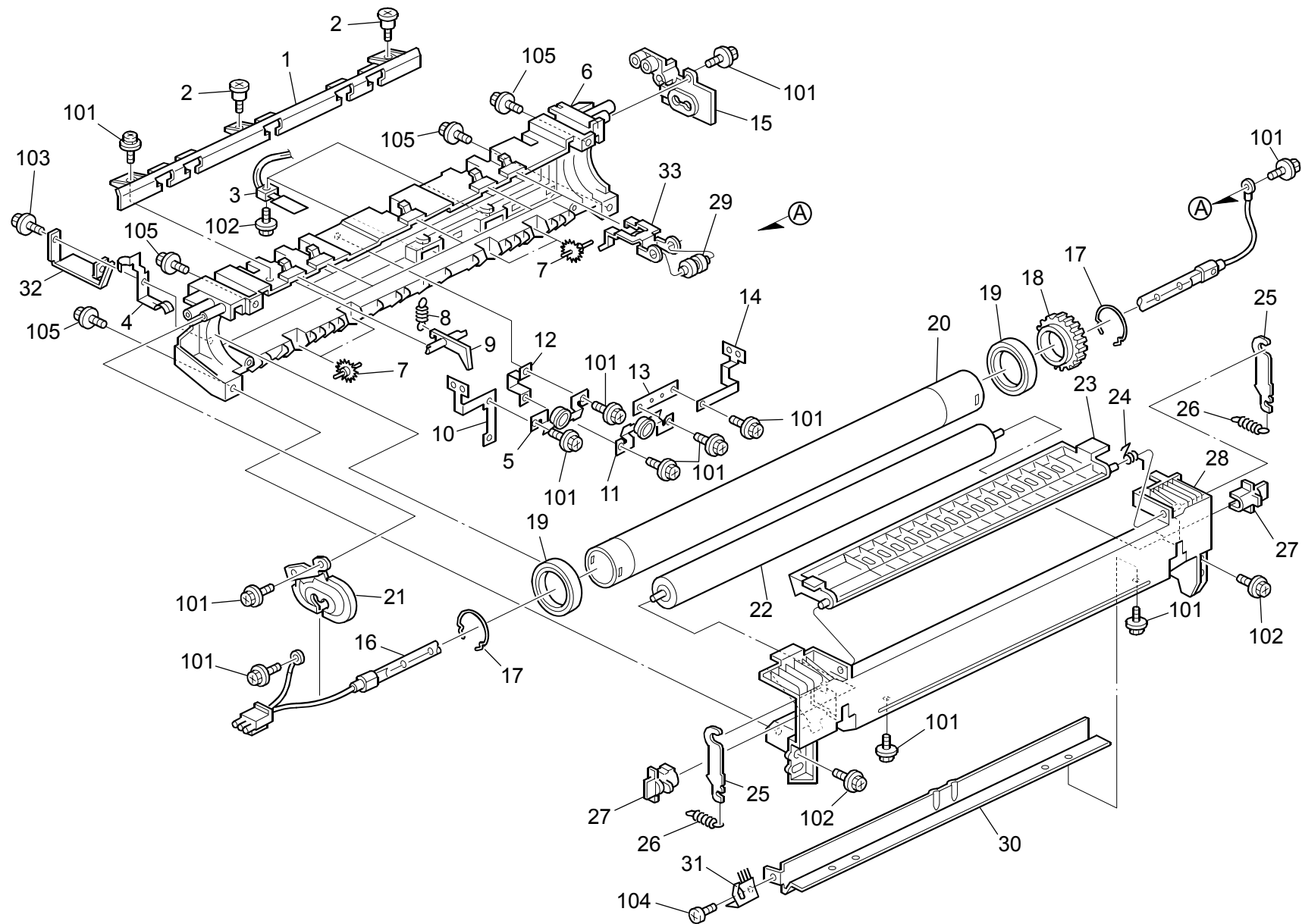


15.TONER SUPPLY UNIT (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B259 3031	Toner Supply Unit	1
2	B039 3360	Cam - Handle	1
3	A184 3420	Bottle Chuck	1
4	A184 3421	Chuck Shaft	1
5	B259 3422	Shaft:Slide	1
6	B039 1141	Shaft - Paper Feed Frame	1
7	A267 3556	Chuck Spring - Tonner Bottle	1
8	G020 3334	Slider Ass'y	1
9	B243 5233	Harness - High Voltage Line C/t	1
10	B039 3870	Terminal - Transfer	1
11	B039 2578	Grounding Plate	1
12	B039 3381	Cover:Toner Bottle:Ass'y	1
13	B121 5219	Harness - Ground Wire	1
14	B039 2382	Quenching Lamp Terminal	1
15	B039 3392	Guide Plate - Tonner Supply Unit	1
16	B039 3395	Ground Plate - Toner Supply Unit	1

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

16.FUSING UNIT (B24521)

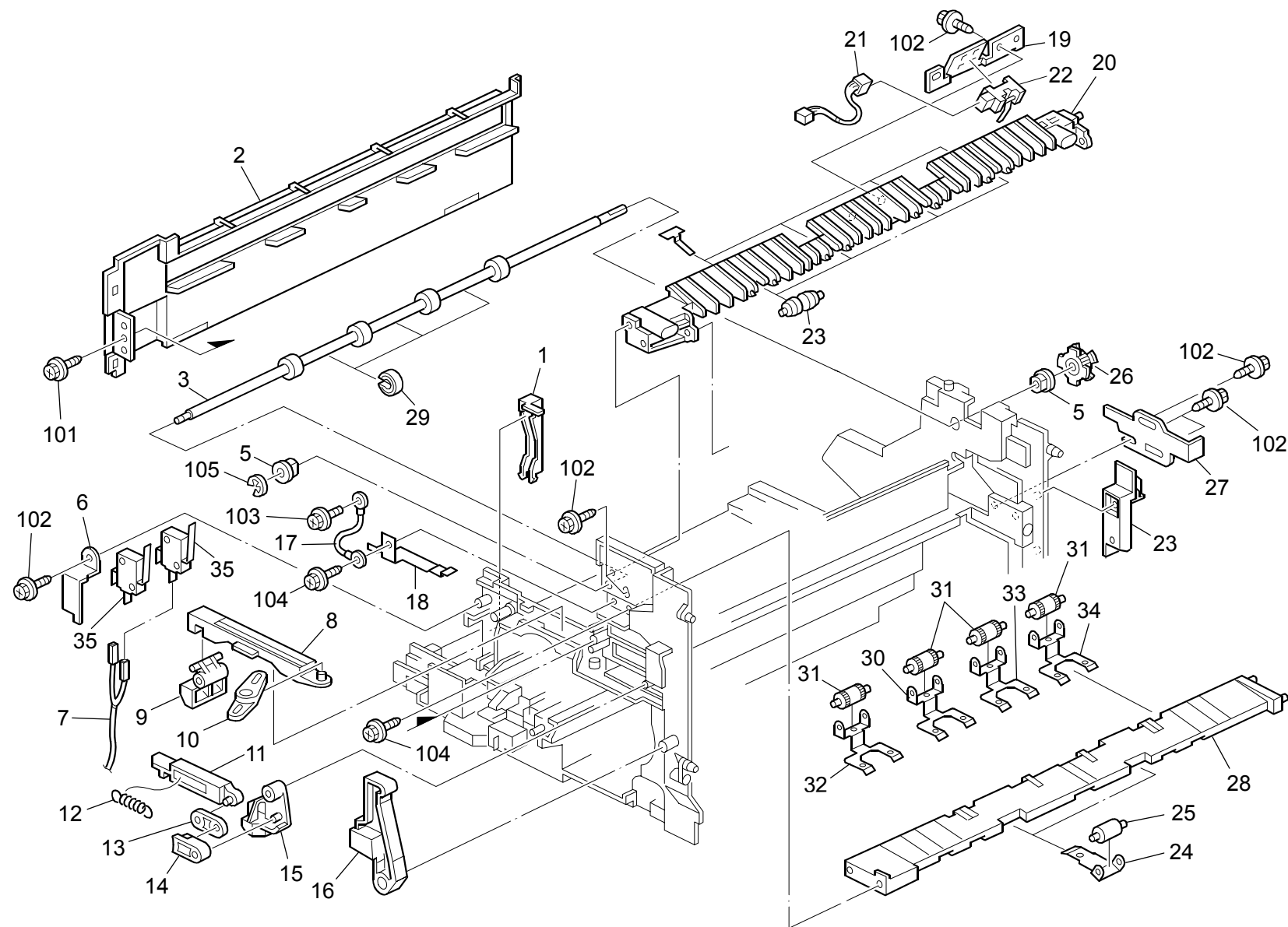


16.FUSING UNIT (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B245 4006	Fusing Unit - Chn	1
1	B039 4102	Fusing Exit Guide	1
2	AA14 3870	Stepped Screw	2
3	AW10 0073	Thermistor	1
4	B039 4118	Front Ground Plate	1
5	B039 4120	Thermostat	1
6	B121 4103	Frame:Fusing	1
7	A232 2374	Spur	4
8	AA06 6637	Stripper Pawl Spring	5
9	AE04 4062	Stripper Pawls	5
10	B245 4115	Front Electrode Plate	1
11	B121 4120	Thermostat Ass'y	1
12	B121 4113	Short Electrode Plate	1
13	B245 4112	Long Electrode Plate	1
14	B245 4114	Rear Electrode Plate	1
15	B039 4185	Fusing Lamp Bracket	1
16	B039 4112	Fusing Lamp - 230V 700W	1
17	G029 4140	External Circlip	2
18	B039 4171	Gear - 41Z	1
19	G052 4618	Bearing 30x42x7	2
20	B245 4052	Hot Roller	1
21	B039 4138	Front Holder	1
22	AE02 0100	Pressure Roller	1
23	B039 4107	Fusing Exit Door	1
24	AA06 6635	Spring - Fusing Exit Guide	1
25	B039 4135	Pressure Roller Lever	2
26	AA06 6640	Pressure Spring	2
27	G029 4174	Pressure Roller Bushing	2
28	B121 4085	Frame:Pressure:Printing	1
29	B039 4170	Stripper Pawls Roller	5
30	B259 4115	Fusing Entrance Guide Plate	1
31	B039 4117	Discharge Brush	1
32	B039 4114	Rear Ground Plate	1
33	B039 4168	Stripper Pawlsstopper	5

Index No.	Part No.	Description	Q'ty Per Assembly
101	0804 6123	Hexagonal Bolt:W/washer:M3x8	
102	0954 3010N	Screw:Polished Round/spring:M3X10	
103	0452 3008N	Tapping Screw - M3x8	
104	0313 0060N	Screw - M3X6	
105	0954 3010N	Screw:Polished Round/spring:M3X10	

17.PAPER EXIT SECTION (B24521)

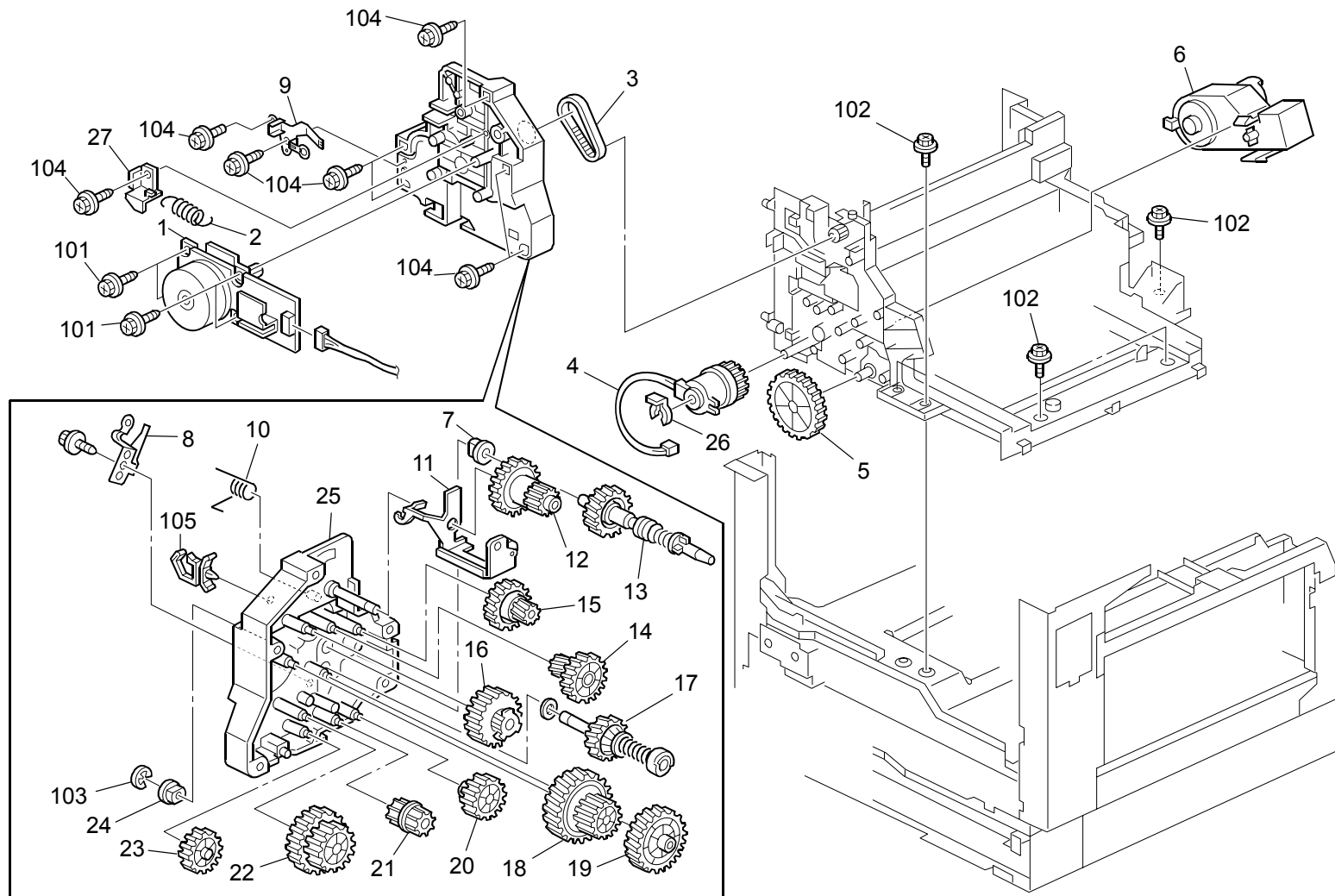


17.PAPER EXIT SECTION (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 1084	Heater Wire Cover	1
2	B039 1234	Exit Cover	1
3	B259 4471	Exit Roller 2	1
4	B039 4473	Ring:Exit Roller	6
5	AA08 2063	Bushing - 8x10x5	2
6	B039 1082	Door Switch Bracket	1
7	B282 5205	Harness:Door Switch:Front	1
8	B039 1096	Door Switch Lever - 7	1
9	B039 1123	Door Switch Lever - 8	1
10	B039 1095	Door Switch Lever - 6	1
11	B039 1094	Door Switch Lever - 5	1
12	B039 1098	Door Switch Spring	1
13	B039 1093	Door Switch Lever - 4	1
14	B039 1092	Door Switch Lever - 3	1
15	B039 1099	Door Switch Lever - 2	1
16	B039 1090	Door Switch Lever - 1	1
17	B039 4119	Fusing Grounding Harness	1
18	B039 4116	Ground Plate - Fusing Unit	1
19	B121 4503	Exit Photointerruptor Bracket	1
20	B121 4451	Exit Middle Guide Plate	1
21	B121 5238	Harness - Paper Feed Sensor	1
22	G361 5570	Photointerruptor - Duplex	1
23	B121 1126	Harness Guide	1
24	B039 4459	Exit Roller Holder - Inner	2
25	G029 4176	Turn Roller - Exit Sub-unit	2
26	B039 1163	Pulley - 23Z	1
27	B121 1132	Fusing Drive Release Bracket	1
28	B121 4461	Exit Lower Guide Plate	1
29	B121 4473	Exit Roller Ring Mm14	2
30	B121 4467	Long Front Middle Holder	1
31	G052 4873	Outer Exit Cover Roller	2
32	B121 4465	Short Front Outer Holder	1
33	B121 4469	Long Rear Middle Holder	1
34	B121 4477	Short Rear Outer Holder	1
35	B268 1085	Switch:LF-105-11	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008N	Tapping Screw - M4x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0450 3012N	Tapping Screw:3x12	
105	0720 0030E	Retaining Ring - M3	

18.DRIVE SECTION (B24521)

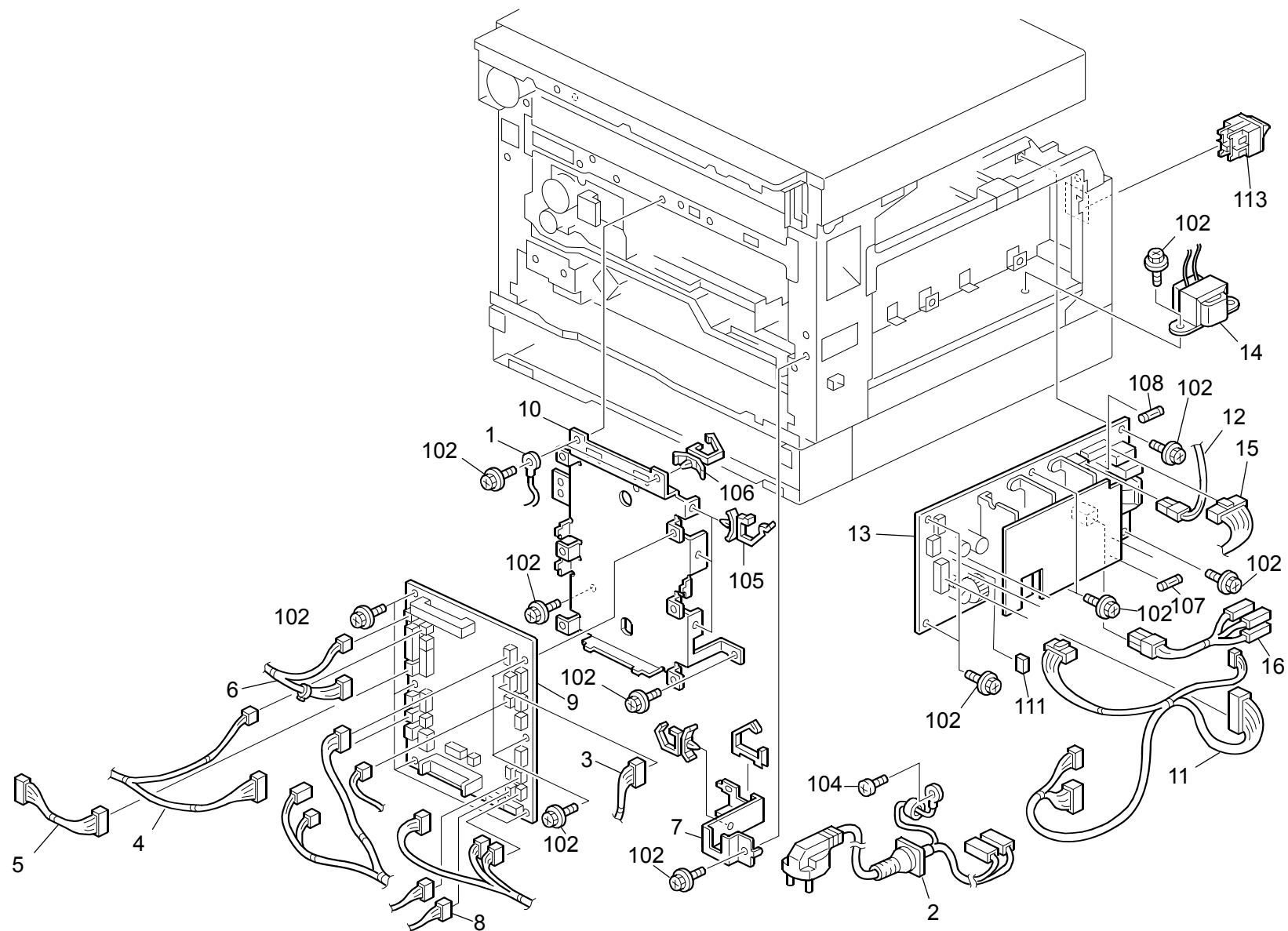


18.DRIVE SECTION (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B276 1055	Brushless Motor:Dc24v 20w	1
2	B121 1162	Small Spring	1
3	B039 1162	Timing Belt - 226XL	1
4	B276 1149	Magnetic Clutch:0.5n¥m:Z39	1
5	B039 1170	Gear - 63Z	1
6	B259 3310	DC Motor:Dc24v 2.52w	1
7	B039 1144	Bushing - 8x16x9	1
8	B039 1135	Development Terminal	1
9	B121 1128	OPC Drum Ground Plate 2 Ass'y	1
10	B121 1161	Large Spring	1
11	B259 1157	Fusing Swivel Bracket	1
12	B039 1156	Coupled Gear - 20/49z (12)	1
13	B039 1148	Drum Shaft (02)	1
14	B039 1145	Coupled Gear - 34/63z (01)	1
15	B039 1146	Coupled Gear - 32/71z (04)	1
16	B039 1155	Gear/pulley - 61/34Z (11)	1
17	B259 1174	Development Drive Shaft (03)	1
18	B039 1154	Coupled Gear - 37/97z (05)	1
19	B039 1173	Gear - 78Z (06)	1
20	B039 1168	Gear - 32Z (10)	1
21	B039 1167	Gear - 22Z (09)	1
22	B039 1165	Coupled Gear - 49/59/38z (08)	1
23	B039 1166	Gear - 37Z (07)	1
24	5304 1639	Bushing - 8mm	1
25	B121 1140	Main Drive Housing	1
26	AA10 0015	Snap Ring - M6	1
27	B121 1145	Harness Hook	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4010N	Tapping Screw:M4x10	
102	0454 3008Q	Tapping Screw:3x8	
103	0720 0060E	Retaining Ring - M6	
104	0450 3008N	Tapping Screw - M3x8	
105	1105 0488	Harness Clamp	

19.ELECTRICAL SECTION 1 (B24521)

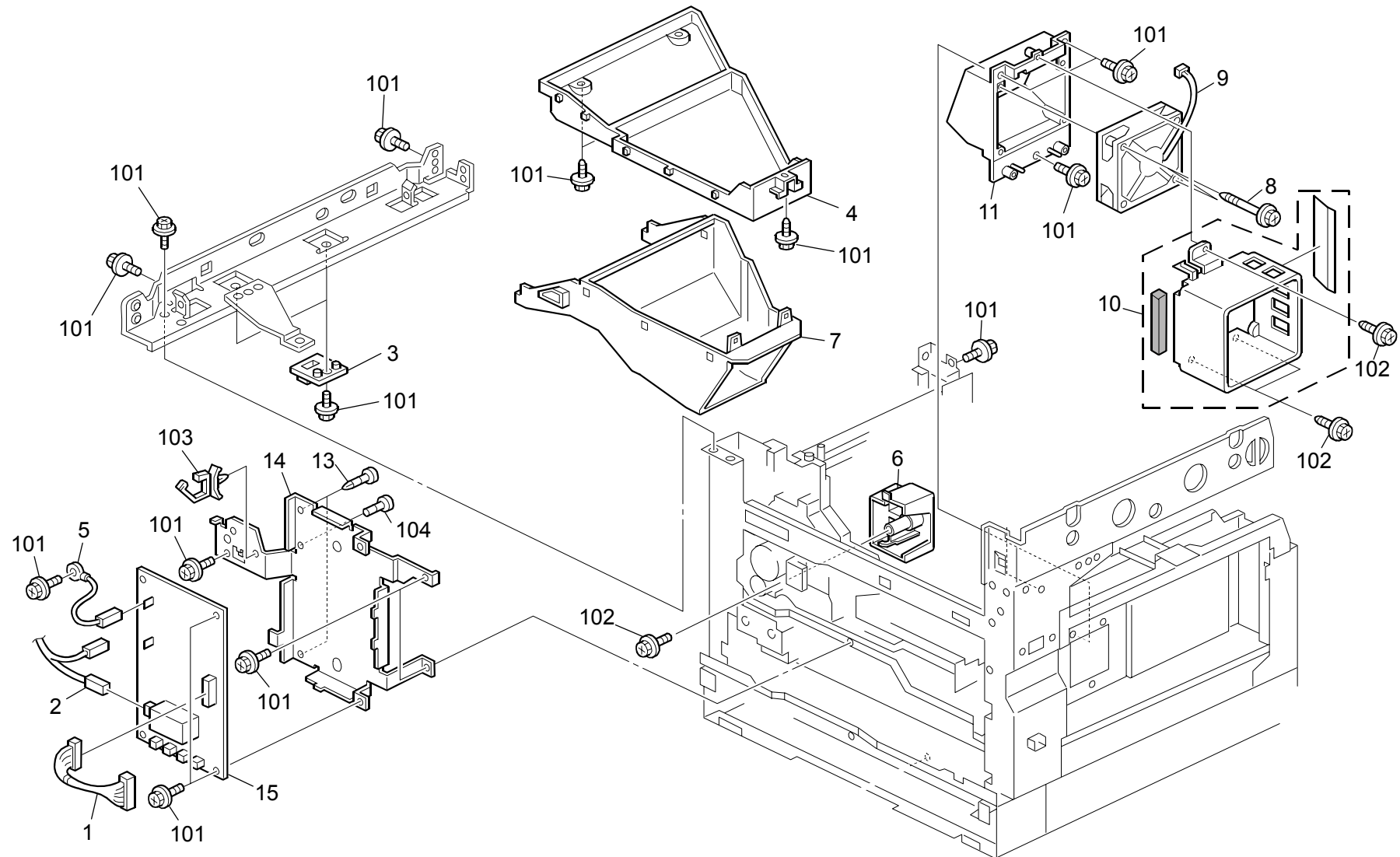


19.ELECTRICAL SECTION 1 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 5208	Harness - Ground Wire Scanner	1
2	B039 5744	Power Supply Cord - 230v	1
3	B121 5220	Harness - Hps	1
4	B245 5212	Manual Feed Harness	1
5	B243 5203	Harness - Main Motor	1
6	B245 5200	Scanner Motor Harness	1
7	B121 5825	Power Supply Cord Bracket	1
8	B121 5215	Harness - Paper End Sensor No.1	1
9	B245 5094	BICU - CHN	1
10	B121 5810	BICU Bracket	1
11	B245 5230	Harness - Power Supply Unit	1
12	B245 5217	AC Harness - Fusing	1
13	AZ23 0220	Power Supply Unit - CHN	1
14	B243 5018	Choke Coil - B2435018	1
15	B245 5228	AC Harness - Heater	1
16	B243 5226	Harness - AC Switch 187	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
104	0801 0149	Philips Pan Head Screw - M4x6	
105	1105 0487	Harness Clamp	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1107 1063	Fuse:ET-2.5A	
107	1107 1083	Fuse:SST 4	
108	1107 0629	Fuse:15A:125V	
112	0451 3030N	Tapping Screw:3x30	
113	1204 2608	Rocker Switch:Sddje33900	

20.ELECTRICAL SECTION 2 (B24521)

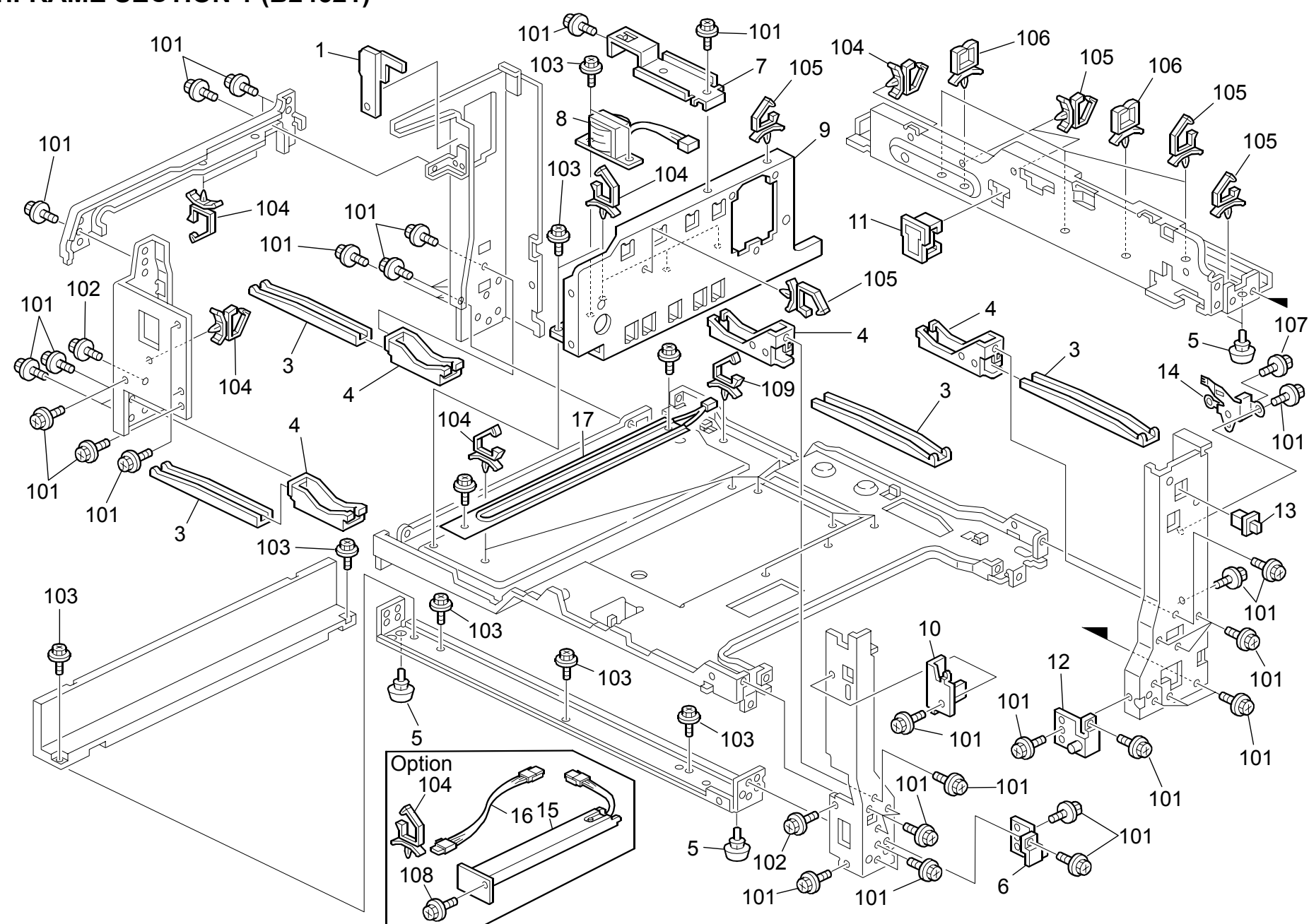


20.ELECTRICAL SECTION 2 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B243 5231	Harness - High Voltage	1
2	B243 5233	Harness - High Voltage Line C/t	1
3	B039 1073	Right Door Stopper	2
4	B121 1110	Upper Main Duct	1
5	B243 5232	Harness - High Voltage Line B	1
6	B121 1112	Frame Duct	1
7	B121 1108	Lower Main Duct Ass'y	1
8	B259 1119	Tapping Screw:M3x33	2
9	GX64 5734	Fan Motor:Mm80 Dc24v 3.12w	1
10	B121 1107	Exhaust Duct	1
11	B121 1109	Left Duct Ass'y	1
13	G020 5871	Spacer - KglS-12rf	2
14	B121 5841	Bct Power Pack Bracket	1
15	AZ32 0152	Power Pack Bct	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	1105 0487	Harness Clamp	
104	1105 0499	Support Spacer - M3x29	

21.FRAME SECTION 1 (B24521)



21.FRAME SECTION 1 (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B276 1368	Cover:Exit:Rear:B:Na	1
3	B276 1072	Grip	4
4	B121 1070	Grip Bracket 2	4
5	AH01 0010	Rubber Foot:H5	4
6	B245 1053	Shaft:Door:Right Front:Ass'y	1
7	B121 5802	Guide Plate Bracket	1
8	B243 5018	Choke Coil - B2435018	1
9	B121 5801	Power Supply Unit Bracket	1
10	B039 4185	Fusing Lamp Bracket	1
11	B180 2801	Holder:Paper Tray	1
12	B259 1058	Shaft:Door:Right Rear:Ass'y	1
13	G020 5626	Push Switch	1
14	B121 1128	OPC Drum Ground Plate 2 Ass'y	1
15	B039 2783	Tray Heater	1
16	B243 5260	Harness - AC Dehumidifier	1
17	B039 2783	Tray Heater	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0451 3008N	Tapping Screw - M3x8	
103	0454 3006Q	Tapping Screw - M3x6	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0487	Harness Clamp	
106	1105 0197	Wire Saddle	
107	0450 3008N	Tapping Screw - M3x8	
108	0950 3006N	Screw:Spring Washer:M3X6	
109	1105 0488	Harness Clamp	

22.BICU BOARD (B24521)

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.
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C2	185	C12	185	---	---	C32	185	---	---	C52	185	C62	178
C3	172	---	---	---	---	---	---	C43	185	C53	185	C63	183
C4	185	---	---	---	---	C34	185	C44	185	C54	185	C64	182
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CAPACITOR

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C80	175	C90	182	C100	185	C110	182	---	---	C130	187	---	---

22.BICU BOARD (B24521)

CAPACITOR

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C147	179	C157	187	---	---	C177	179	C187	179	---	---	---	---
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CAPACITOR

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C214	179	---	---	C234	182	C244	179	---	---	C264	187	C274	187
C215	182	---	---	C235	182	---	---	---	---	C265	185	C275	179
C216	185	---	---	C236	185	C246	178	---	---	C266	185	C276	182
---	---	---	---	C237	185	C247	178	C257	182	C267	185	---	---
---	---	---	---	C238	185	C248	178	C258	179	C268	173	C278	173
C219	185	C229	201	---	---	C249	178	---	---	C269	172	C279	182
C220	182	C230	201	C240	185	C250	178	C260	185	C270	185	C280	182

22.BICU BOARD (B24521)

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.
C281	182	C291	187	C301	187	C311	179	C321	179	C331	179	---	---
---	---	C292	179	C302	179	C312	179	C322	179	C332	179	---	---
C283	185	C293	181	C303	179	C313	179	C323	179	C333	187	---	---
---	---	C294	179	C304	182	C314	179	C324	182	C334	182	C344	179
---	---	C295	182	C305	185	C315	176	C325	185	C335	187	---	---
C286	184	C296	187	C306	179	C316	182	C326	182	C336	182	---	---
C287	184	C297	182	C307	179	C317	179	---	---	---	---	C347	179
C288	182	C298	179	C308	179	C318	179	---	---	C338	182	C348	179
C289	185	C299	182	C309	179	C319	179	C329	185	---	---	C349	200
C290	182	C300	179	C310	179	C320	179	C330	182	---	---	C350	200

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.
C351	185	C361	179	C371	185	C381	182	---	---	C401	174	C411	174
---	---	C362	179	C372	185	---	---	C392	182	C402	246	C412	174
C353	185	C363	182	C373	182	C383	182	---	---	C403	174	C413	246
C354	185	---	---	C374	185	C384	182	C394	246	C404	186	C414	246
---	---	---	---	C375	182	---	---	---	---	C405	246	C415	246
C356	182	C366	185	C376	179	C386	182	---	---	C406	174	---	---
C357	185	---	---	---	---	C387	182	C397	175	C407	245	---	---
C358	179	---	---	---	---	C388	185	C398	246	C408	246	C418	246
C359	182	---	---	C379	185	C389	175	C399	174	C409	174	C419	174
---	---	C370	182	---	---	---	---	C400	246	C410	174	C420	246

22.BICU BOARD (B24521)

CAPACITOR

SYMBOL NO.	INDEX NO.
C421	174
C422	174
C423	246
C424	174
C425	246
---	---
---	---
---	---
C429	179
C430	185

SYMBOL NO.	INDEX NO.
C431	182
C432	174
C433	175
C434	175
C435	182
C436	174
---	---
---	---
C439	174
C440	174

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C444	185
C445	185
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C614	245

CONNECTOR

SYMBOL NO.	INDEX NO.
CN101	122
CN102	117
---	---
CN104	123
CN105	113
---	---
CN107	121
---	---
CN109	114
---	---

SYMBOL NO.	INDEX NO.
CN111	119
CN112	113
---	---
CN114	108
CN115	109
CN116	115
CN117	110
CN118	102
---	---
CN120	107

SYMBOL NO.	INDEX NO.
CN121	101
CN122	118
CN123	116
CN124	120
CN125	102
CN126	109
---	---
CN128	112
---	---
CN130	105

CONNECTOR

SYMBOL NO.	INDEX NO.
---	---
CN132	104
---	---
CN134	108
---	---
CN136	104
CN137	111
CN138	103
---	---
---	---

SYMBOL NO.	INDEX NO.
CN141	106

DIODE

SYMBOL NO.	INDEX NO.
D1	136
D2	136
D3	134
D4	136
D5	137
D6	137
D7	136
D8	137
D9	136
D10	136

SYMBOL NO.	INDEX NO.
D11	136
D12	136
D13	136
---	---
D15	136
D16	136
D17	136
---	---
D19	136

FIL

SYMBOL NO.	INDEX NO.
FIL1	189
FIL2	188
FIL3	171
FIL4	171
---	---
---	---
FIL7	191
FIL8	190

IC

SYMBOL NO.	INDEX NO.
---	---
IC2	157
IC3	146
IC4	149
---	---
IC6	154
---	---
---	---
IC9	248
IC10	142

SYMBOL NO.	INDEX NO.
IC11	139
IC12	151
IC13	3
IC14	247
IC15	142
IC16	140
IC17	247
IC18	140
IC19	158
---	---

22.BICU BOARD (B24521)

IC

SYMBOL NO.	INDEX NO.
IC21	143
IC22	139
IC23	140
IC24	145
IC25	148
IC26	139
IC27	2
IC28	141
IC29	150
IC30	146

SYMBOL NO.	INDEX NO.
IC31	1
IC32	124
IC32	250
IC33	141
IC34	147
---	---
---	---
---	---
IC38	249
---	---

SYMBOL NO.	INDEX NO.
IC40	159
IC41	144
IC42	144

LED

SYMBOL NO.	INDEX NO.
LED2	138

OSC

SYMBOL NO.	INDEX NO.
OSC1	160

Q

SYMBOL NO.	INDEX NO.
Q1	125
Q2	131
Q3	132
Q4	128
Q5	126
Q6	126
Q7	127
Q8	131
Q9	131
Q10	130

RESISTOR

SYMBOL NO.	INDEX NO.
Q11	131
Q12	129

SYMBOL NO.	INDEX NO.
R1	213
R2	216
---	---
R4	212
R5	218
R6	218
R7	213
R8	222
R9	226
R10	214

RESISTOR

SYMBOL NO.	INDEX NO.
R11	214
R12	215
R13	215
R14	229
R15	229
---	---
R17	213
R18	213
---	---
R20	213

SYMBOL NO.	INDEX NO.
R21	213
R22	214
R23	219
R24	226
R25	226
R26	226
R27	219
R28	219
R29	223
R30	226

SYMBOL NO.	INDEX NO.
R31	214
R32	218
R33	218
R34	212
R35	226
R36	218
R37	229
R38	226
R39	222
---	---

SYMBOL NO.	INDEX NO.
R41	214
R42	214
R43	221
R44	221
R45	221
R46	221
R47	229
R48	214
R49	213
---	---

SYMBOL NO.	INDEX NO.
R51	213
---	---
R53	214
---	---
R55	213
R56	214
R57	213
R58	235
R59	234
---	---

SYMBOL NO.	INDEX NO.
---	---
R62	219
R63	237
R64	239
R65	228
R66	226
R67	237
R68	242
R69	238
R70	239

SYMBOL NO.	INDEX NO.
R71	219
R72	214
---	---
R74	222
R75	213
R76	235
R77	234
R78	213
R79	218
R80	229

22.BICU BOARD (B24521)

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.
R81	221	R91	214	R101	223	R111	213	R121	226	---	---	R141	226
R82	213	R92	214	R102	221	R112	213	R122	213	R132	214	R142	214
R83	221	R93	214	R103	215	R113	213	R123	214	R133	229	R143	222
R84	207	R94	214	R104	229	R114	213	R124	214	R134	229	R144	222
R85	214	R95	214	R105	214	R115	213	---	---	R135	221	R145	214
R86	221	R96	213	R106	213	R116	213	---	---	R136	221	R146	214
R87	221	R97	214	R107	214	R117	213	R127	215	R137	215	R147	226
R88	221	R98	223	R108	227	R118	214	---	---	R138	213	R148	219
R89	214	R99	226	R109	215	R119	213	R129	214	R139	223	R149	219
R90	213	R100	226	R110	218	---	---	R130	221	R140	226	R150	221

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	198	---	---	R181	214	R191	224	R201	221	R211	163
---	---	R162	208	R172	222	R182	221	R192	214	R202	221	R212	161
---	---	R163	209	R173	214	R183	214	R193	221	R203	222	---	---
R154	206	R164	209	R174	221	---	---	R194	222	R204	221	---	---
R155	219	R165	221	R175	229	R185	221	R195	214	R205	213	---	---
R156	219	R166	214	R176	214	R186	214	R196	221	R206	213	R216	221
R157	226	---	---	R177	214	R187	229	R197	221	R207	213	R217	221
R158	226	R168	221	---	---	R188	220	R198	221	R208	240	R218	221
R159	214	R169	229	R179	162	R189	221	R199	229	R209	236	R219	221
R160	214	---	---	R180	221	R190	216	R200	221	R210	233	R220	213

22.BICU BOARD (B24521)

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.
R221	217	---	---	R241	221	---	---	R261	223	---	---	R281	221
R222	230	---	---	R242	221	R252	221	R262	213	R272	213	---	---
---	---	---	---	R243	229	R253	214	---	---	R273	226	---	---
R224	221	R234	221	R244	221	---	---	R264	231	R274	226	R284	213
R225	209	R235	213	R245	229	R255	214	R265	214	R275	214	R285	221
R226	209	R236	214	R246	214	R256	213	R266	241	R276	226	R286	221
R227	217	R237	221	R247	229	R257	213	R267	213	---	---	R287	222
R228	230	R238	221	R248	221	R258	214	R268	204	---	---	R288	214
R229	214	R239	221	R249	214	R259	214	---	---	---	---	---	---
R230	214	R240	221	R250	226	R260	218	R270	214	R280	214	R290	198

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.
R291	232	R301	221	---	---	---	---	R331	198	R341	197	R351	205
R292	232	R302	213	---	---	R322	214	R332	213	R342	197	R352	206
R293	232	R303	221	R313	215	R323	226	R333	214	R343	209	R353	206
R294	213	R304	221	R314	215	R324	226	R334	229	R344	221	R354	206
R295	214	R305	215	R315	221	R325	229	R335	213	R345	214	R355	206
R296	226	R306	214	R316	221	R326	226	R336	229	R346	198	---	---
R297	214	---	---	R317	221	R327	214	R337	214	---	---	R357	211
R298	229	R308	221	---	---	R328	214	R338	226	---	---	R358	202
R299	162	R309	221	R319	232	R329	229	R339	213	R349	198	R359	206
R300	213	---	---	R320	232	R330	229	R340	229	R350	208	R360	207

22.BICU BOARD (B24521)

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.
R361	207	R371	205	---	---	REG1	155	---	---	RN11	167
R362	203	R372	232	---	---	REG2	152	---	---	RN12	167
R363	206	---	---	R383	214	REG3	156	RN3	167	RN13	167
R364	214	R374	229	R384	214	REG4	153	RN4	167	RN14	167
R365	225	R375	229					RN5	167	RN15	167
---	---	R376	229					RN6	167	RN16	169
---	---	R377	210					RN7	167	RN17	194
---	---	R378	213					RN8	167	RN18	194
R369	232	R379	214					RN9	167	RN19	167
R370	198	---	---					RN10	167	RN20	170
										---	---
										RN26	170
										RN27	166
										RN28	168
										RN29	194
										RN30	167

RN

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
RN31	170	RN41	168	RN51	166	RN61	195	RN71	165	RN81	192
RN32	194	RN42	168	RN52	168	RN62	194	---	---	RN82	192
RN33	194	RN43	168	RN53	168	---	---	RN73	167	RN83	192
RN34	194	RN44	193	RN54	168	RN64	196	RN74	167	RN84	192
RN35	165	RN45	193	---	---	RN65	168	RN75	170	RN85	192
---	---	RN46	194	RN56	168	RN66	196	RN76	196	RN86	164
---	---	---	---	RN57	168	RN67	192	RN77	196	RN87	168
---	---	RN48	168	RN58	168	RN68	196	RN78	196	RN88	169
---	---	RN49	194	---	---	RN69	192	RN79	196	RN89	169
---	---	RN50	194	---	---	RN70	194	RN80	196	RN90	194
										---	---
										RN91	167
										RN92	167
										RN93	193
										RN94	167
										RN95	167
										RN96	168
										RN97	194
										RN98	194
										RN99	193
										RN100	169

22.BICU BOARD (B24521)

RN

SYMBOL NO.	INDEX NO.
RN101	167
RN102	167
---	---
RN104	194
RN105	165
RN106	165
RN107	167
RN108	167
RN109	169
RN110	169

SYMBOL NO.	INDEX NO.
RN111	167
RN112	167
RN113	168
RN114	168
RN115	192
RN116	193
RN117	168
RN118	192
RN119	192
RN120	193

SYMBOL NO.	INDEX NO.
RN121	168
---	---
RN123	167
---	---
---	---
---	---
RN127	194
RN128	193
RN129	193

ZD

SYMBOL NO.	INDEX NO.
ZD1	135
ZD2	135
ZD3	133

22.BICU BOARD (B24521)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B245 5094	BICU - CHN	1
1	B040 5506	IC:Imac_k:RF5C789	1
2	B121 5501	IC:Scratch:KS6M2U1651CBP	1
3	B121 5502	Lsi:Trio:Upd65945gd-103-lml-a	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2P	
102	1102 4202	Connector - 3P	
103	1102 4203	CT Header - 4P	
104	1102 4205	CT Header - 6P	
105	1102 4207	Connector - 8P	
106	1102 5301	Connector - 2P	
107	1102 5302	Connector - 3P	
108	1102 6295	Connector - 2P	
109	1102 6297	Connector - 4P	
110	1102 6299	Connector - 6P	
111	1102 8661	Connector - FCN-564P068-G/SC-4V	
112	1102 9108	Connector - 353297-3	
113	1103 3179	Connector:FH12-50S-0.5SV(89)	
114	1103 3733	Connector:SLD5R-1LF	
115	1103 3983	Connector - 3P	
116	1103 3984	Connector - 4P	
117	1103 3986	Connector - 6P	
118	1103 3987	Connector - 7P	
119	1103 3989	Connector - 9P	
120	1103 3991	Connector - 11P	
121	1103 3996	Connector - 16P	
122	1103 4016	Connector - 7P	
123	1104 0588	Dip Socket - 28p	
124	1400 0702	Transistor - DTD143EK	
125	1400 0789	Transistor - IMT17	
126	1400 0901	Transistor - DTC144VUA	
127	1400 0962	Transistor - 2SB1412	
128	1400 1163	Transistor - 2SA1979UF	
129	1400 1174	Transistor - SRC1219UF	
130	1401 1228	Fet:Si3433dv-e3	
131	1402 1511	Zenerdiode - Mtzj13b	
132	1402 1565	Diode - RB	
133	1402 1662	Diode:PTZ6.2B	
134	1402 1911	Diode - SDS511	
135	1402 1912	Diode - SDS142WMF	

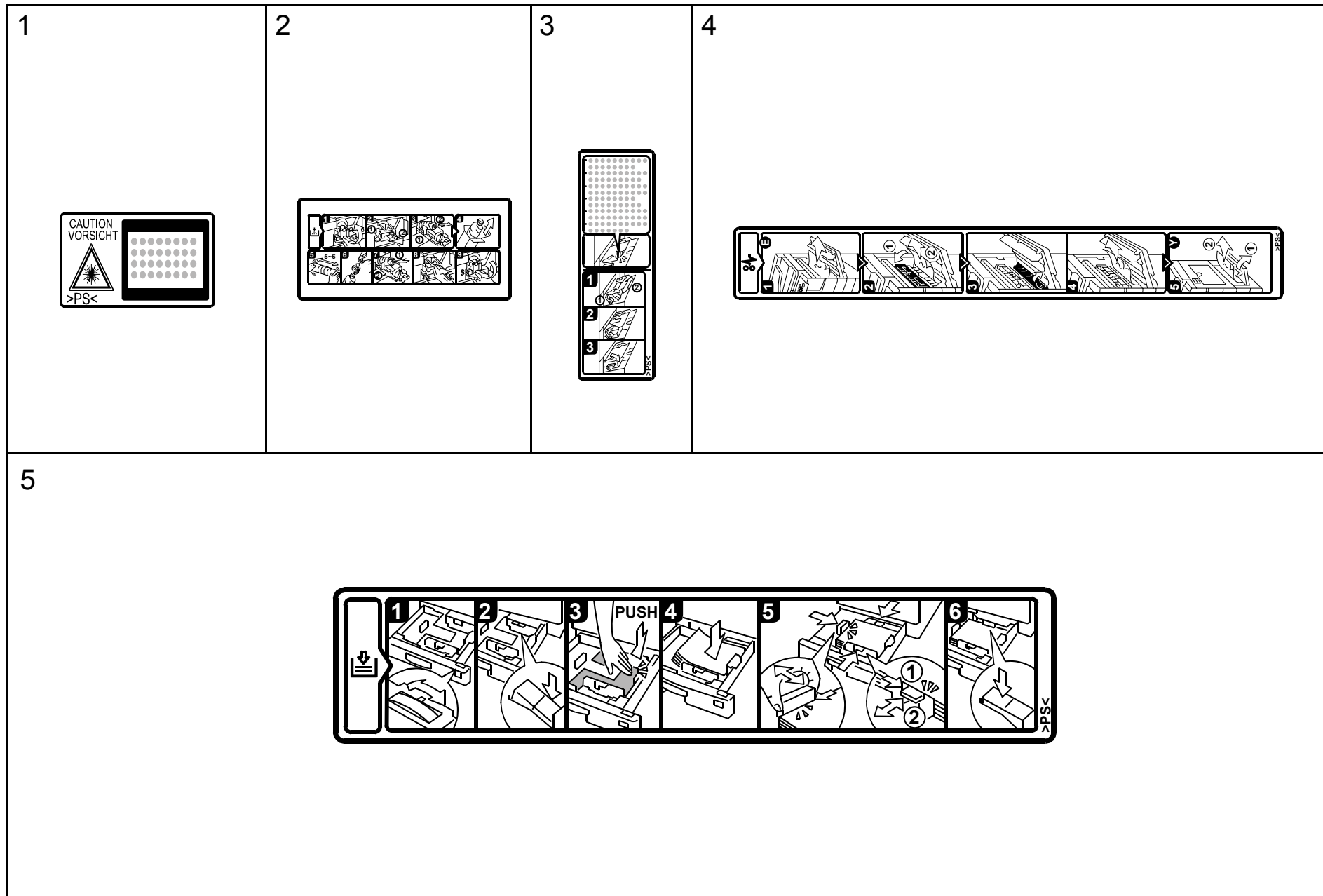
Index No.	Part No.	Description	Q'ty Per Assembly
136	1403 1266	LED - KPT-1608EC	
137	1407 2187	TTLIC - SN74LS07NS	
138	1407 2219	IC - TD62003AP	
139	1407 5299	Ram:Fm1608-120-p	
140	1407 5353	IC - SN74LV244APW	
141	1407 5368	IC - 74LVC245A TSSOP	
142	1407 5376	IC - SN74LV32APW	
143	1407 5382	CMOS Logic - SN74LV373APW	
144	1407 5454	IC - SN74LV86APW	
145	1407 5469	IC - SN74LV07APW	
146	1407 5555	IC - SN74AHCT126PW	
147	1407 6032	IC - SN74LV161APW	
148	1407 6525	Cpu - Hd6412320vf25v	
149	1407 6584	IC - STK672-400B-E	
150	1408 1204	IC - TA8083P	
151	1408 1290	Regulator - Ta7805s	
152	1408 1428	Regulator - Ta78m12s	
153	1408 1550	IC - LM2902PW	
154	1408 1669	Series Regulator:R1170h331b	
155	1408 1850	Regulator - R1170h181b	
156	1408 1911	Comparator - LM2903PW	
157	1408 1929	IC - R3112Q441A	
158	1408 2316	IC - R3112Q381A-FA	
159	1503 0993	Crystal Oscillator- 14.7456mhz	
160	1600 1334	Resistor-220Ω±5%2w	
161	1600 1682	Resistor - 680 Ω ±5% 2W	
162	1601 5492	Resistor - 47Ω ±5% 2W	
163	1601 7877	Resistor Array 4.7k Ω ±5% 1/32w	
164	1601 7886	Resistor Array 3.3k Ω ±5% 1/32w	
165	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
166	1601 7898	Resistor Array	
167	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
168	1601 7959	Resistor	
169	1602 7026	Capacitor - 1000pF ±20% 100V	
170	1604 5524	Capacitor - 100μF±20% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1604 5526	Capacitor - 47μF±20% 10V	
172	1605 1137	Capacitor - 470pF ±10% 50V	
173	1605 1148	Capacitor - 0.1μF+80-20% 50V	
174	1605 1166	Capacitor - 0.015μF±10% 50V	
175	1605 1190	Resistor - 0.022μF±10% 50V	
176	1605 1201	Capacitor - 12pF ±5% 50V	
177	1605 1206	Capacitor - 47pF ±5% 50V	
178	1605 1208	Capacitor:100pF:±5%:50V	
179	1605 1209	Capacitor - 150pF ±5% 50V	
180	1605 1221	Capacitor - 0.1 UF+80-20%16V	
181	1605 1293	Capacitor - 27pF±5%50V	
182	1605 1295	Capacitor:10uf:+80-20%:10V	
183	1605 1303	Capacitor - 0.01μF+80-20% 50V	
184	1605 1347	Capacitor - 1UF:+80-20%:16V	
185	1605 1447	Resistor - 470pF ±5% 50V	
186	1607 1002	IC - NFM60R30T222	
187	1607 1107	IC - LC0805L104M	
188	1607 1298	Filter - Lcz0805s224m7	
189	1609 0005	Registor:33 Ω:±5%:1/16w	
190	1609 0006	Registor:10k Ω:±5%:1/16w	
191	1609 0007	Resistor - 68Ω ±5% 1/16W	
192	1609 0019	Registor:0 Ω:1608	
193	1609 0027	Resistor - 100KΩ±5% 1/16W	
194	1609 0094	Resistor - 180Ω ±5% 1/16W	
195	1633 0000	Resistor - 0 Ω 1/10W	
196	1634 0000	Resistor - 0 Ω 1/16W	
197	1640 0101	Capacitor - 100μF10V	
198	1640 5470	Capacitor - 47μF±20% 50V	
199	1642 5100	Capacitor - 10μF±20% 50V	
200	1650 2620	Resistor - 62Ω ±5% 1/4W	
201	1650 3201	Resistor - 200Ω ±5% 1/8W	
202	1650 4102	Resistor - 1KΩ ±5% 1/10W	
203	1650 4103	Resistor - 10KΩ ±5% 1/10W	
204	1650 4220	Chip Resistor - 22Ω ±5% 1/10w	
205	1650 4330	Chip Resistor - 33Ω ±5% 1/10w	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1650 4331	Resistor - 330Ω±5% 1/10W	
207	1650 5100	Chip Resistor - 10 Ω±5% 1/16w	
208	1650 5102	Chip Resistor - 1kΩ±5% 1/16w	
209	1650 5103	Chip Resistor - 10kΩ±5% 1/16w	
210	1650 5104	Chip Resistor - 100kΩ±5% 1/16w	
211	1650 5105	Chip Resistor - 1mΩ±5% 1/16w	
212	1650 5203	Resistor - 20KΩ ±5% 1/16W	
213	1650 5222	Resistor - 2.2KΩ ±5% 1/16W	
214	1650 5243	Resistor - 24KΩ ±5% 1/16W	
215	1650 5244	Resistor:240k Ω:±5%:1/16w:1005	
216	1650 5330	Chip Resistor - 33Ω±5% 1/16w	
217	1650 5331	Resistor - 330Ω ±5% 1/16W	
218	1650 5332	Resistor - 3.3KΩ ±5% 1/16W	
219	1650 5391	Resistor - 390Ω ±5% 1/16W	
220	1650 5470	Chip Resistor 47Ω ±5% 1/16w	
221	1650 5472	Chip Resistor:4.7kΩ:±5%:1/16w	
222	1650 5511	Resistor - 510Ω ±5% 1/16W	
223	1650 5624	Resistor - 620KΩ ±5% 1/16W	
224	1650 5680	Resistor - 68Ω ±5% 1/16W	
225	1650 5750	Chip Resistor:75Ω:±5%:1/16w	
226	1650 5751	Resistor:750 Ω:±5%:1/16w:1005	
227	1655 0000	Chip Resistor - 0Ω±0% 1/16w	
228	1655 1001	Chip Resistor - 1kΩ ±1% 1/16w	
229	1655 1002	Chip Resistor - 10kΩ±1% 1/16w	
230	1655 1003	Chip Resistor - 100kΩ±1% 1/16w	
231	1655 1302	Resistor - 13K Ω ±1% 1/16W	
232	1655 1801	Resistor - 1.8K Ω ±1% 1/16W	
233	1655 2551	Resistor - 2.55K Ω ±1% 1/16W	
234	1655 3301	Resistor - 3.3K Ω ±1% 1/16W	
235	1655 6041	Resistor - 6.04K Ω ±1% 1/16W	
236	1655 7871	Resistor - 7.87K Ω ±1% 1/16W	
237	1655 9101	Resistor - 9.1K Ω ±1% 1/16W	
238	1660 2120	Capacitor - 12 pF ±5% 50V	
239	1660 2270	Capacitor - 27pF ±20% 35V	
240	1660 2470	Capacitor - 47pF ±5% 50V	

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242	1902 0088	LPSRAM:1M:X8:3.3V:100NS:TS321	
243	1906 0094	Flash Memory - S29al016d70tfi020	
244	1907 0012	SDRAM:128M:2MX16X4:133MHZ:G1	

23.DECAL AND DOCUMENT (B24521)

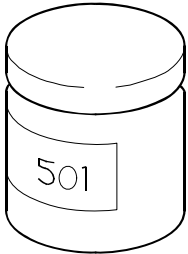
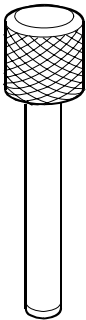
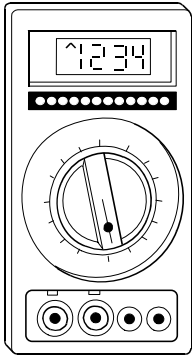
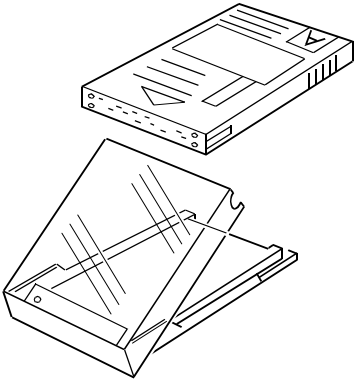
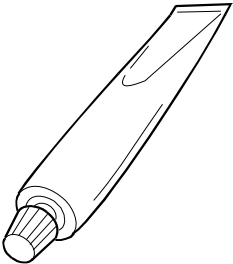
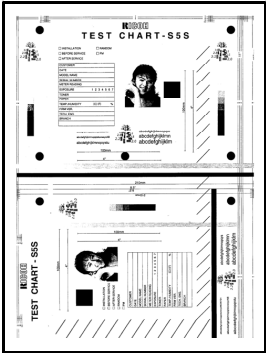


23.DECAL AND DOCUMENT (B24521)

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1	G029 1980	Decal - LD	1
2	B039 1365	Sheet - Operation Instructions	1
3	B039 2633	Decal - By-pass Feed	1
4	B039 4488	Jam Removal Decal	1
5	B039 2721	Decal - Cassette Operation	1

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

24.SPECIAL TOOLS (B24521)

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6				
				

24.SPECIAL TOOLS (B24521)

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2	A006 9104	Adjusting Scanner Pin (4pcs/set)	1
3	VSSM 9000	Digital Multimeter-fluke187	1
4	N803 6701	Flash Memory Card-4mb	1
5	A257 9300	Grease - Barrierta S552R	1
6	A292 9500	Test Chart - S5S (10 Pcs/set)	1

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