

Model K-C3
(B245/B268/B269/B276/B277)
PARTS CATALOG

First edition, January 2006

Ricoh Company, LTD.

Model K-C3 (B245/B268/B269/B276/B277)

PARTS CATALOG

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

Model K-C3	(B245/B268/B269/B276/B277)
DF2000	(B813)
DF2010	(B814)
Platen Cover Type 1080	(B406)
PS460	(B385)
PS450	(B384)
PT340	(B621)
DDST Unit Type A/B	(B865/B866)

Model K-C3
(B245/B268/B269/B276/B277)

Model K-C3 (B245/B268/B269/B276/B277)

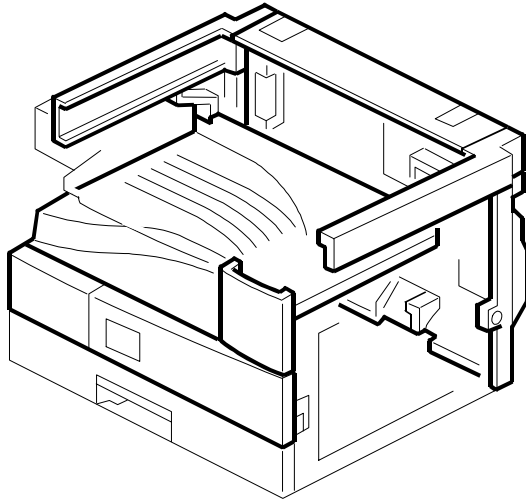
PARTS CATALOG

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

LOCATION OF UNIT	2	18.PAPER EXIT SECTION	42
1.EXTERIOR 1	8	19.DUPLEX UNIT 1 (B269/B277).....	44
2.EXTERIOR 2	10	20.DUPLEX UNIT 2 (B269/B277).....	46
3.OPERATION PANEL	12	21.DUPLEX UNIT 3 (B269/B277).....	48
4.OPTICS SECTION 1	14	22.DRIVE SECTION.....	50
5.OPTICS SECTION 2	16	23.ELECTRICAL SECTION 1	52
6.OPTICS SECTION 3	18	24.ELECTRICAL SECTION 2	54
7.LASER UNIT	20	25.FRAME SECTION 1	56
8.BY-PASS FEED SECTION	22	26.FRAME SECTION 2 (B269/B277)	58
9.PAPER CASSETTE	24	27.GDI UNIT (B268/B269).....	60
10.PAPER RESISTRATION.....	26	28.BICU BOARD (B245)	62
11.1ST PAPER FEED SECTION.....	28	29.BICU BOARD (B268/B269/B276/B277)	74
12.2ND PAPER FEED SECTION (B269/B277)	30	30.DECAL AND DOCUMENT	86
13.VERTICAL TRANSPORT (B269/B277)	32	31.SPECIAL TOOLS	88
14.PCU 1	34	PARTS INDEX.....	91
15.PCU 2	36		
16.TONER SUPPLY UNIT	38		
17.FUSING UNIT	40		

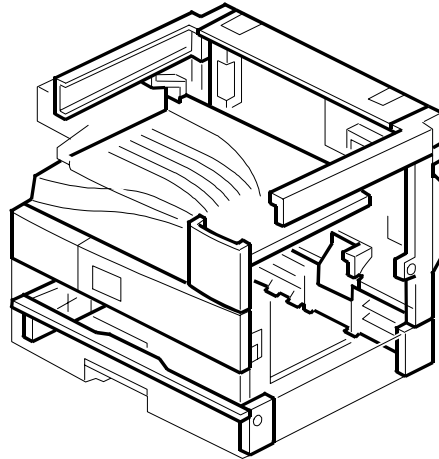
LOCATIONS OF UNITS

1. EXTERIOR 1



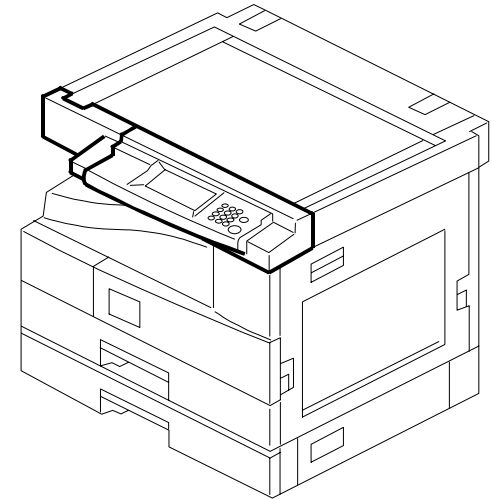
See Page 9

2. EXTERIOR 2



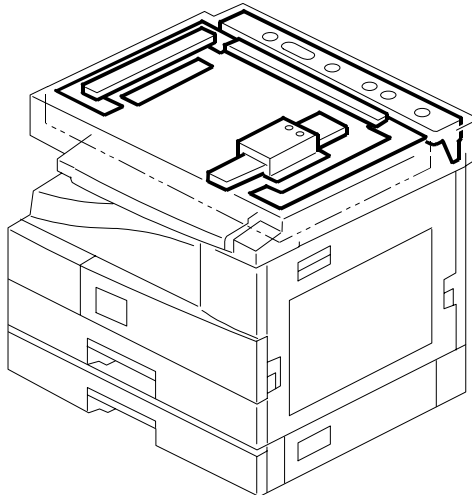
See Page 11

3. OPERATION PANEL



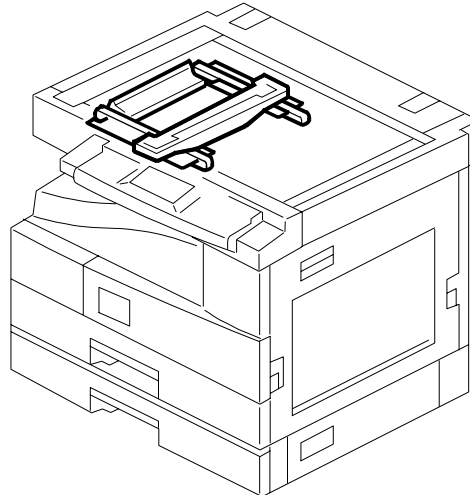
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4. OPTICS SECTION 1



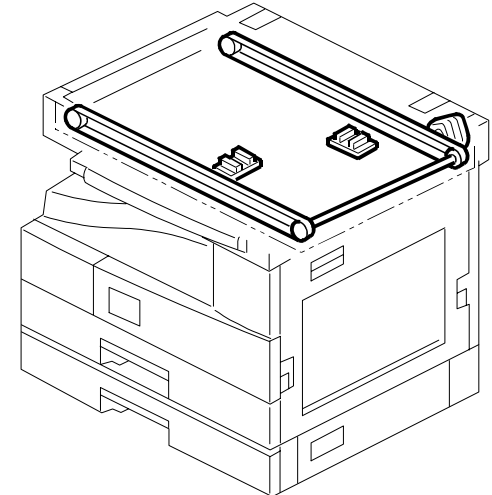
See Page 15

5. OPTICS SECTION 2



See Page 17

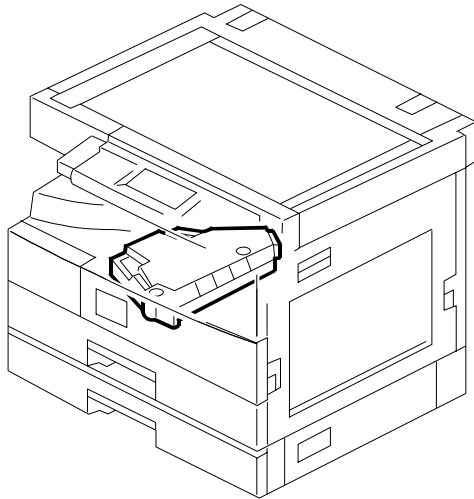
6. OPTICS SECTION 3



See Page 19

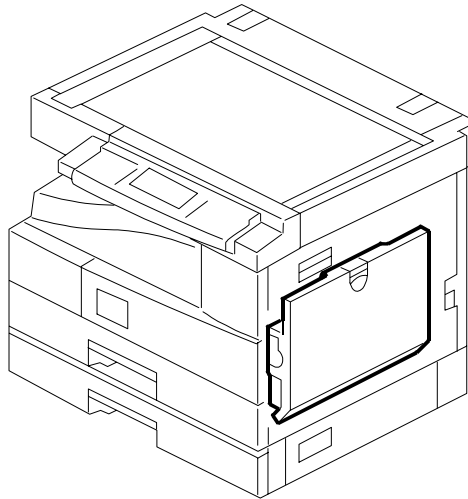
LOCATIONS OF UNITS

7. LASER UNIT



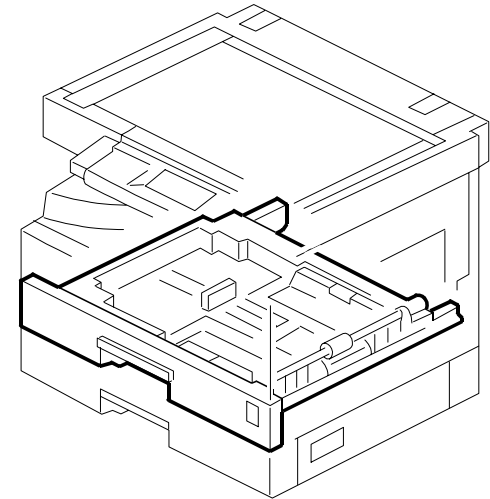
See Page 21

8. BY-PASS FEED SECTION



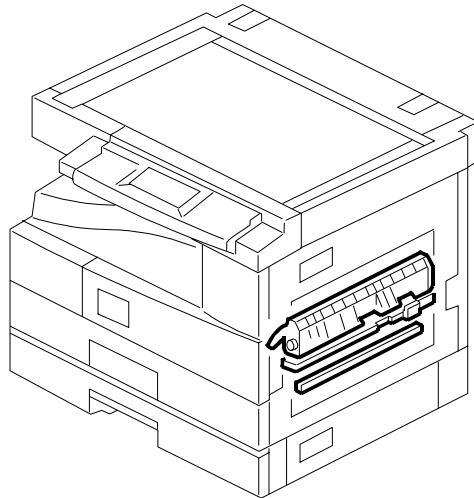
See Page 23

9. PAPER CASSETTE



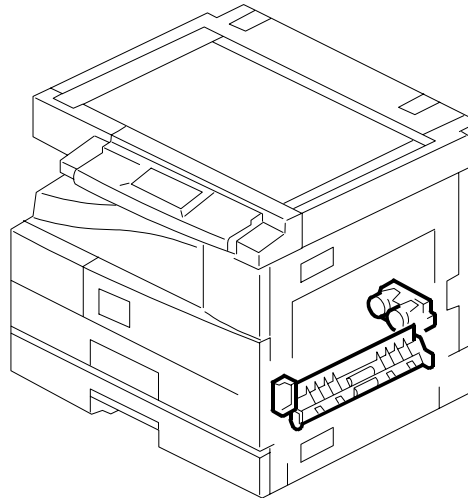
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10. PAPER REGISTRATION



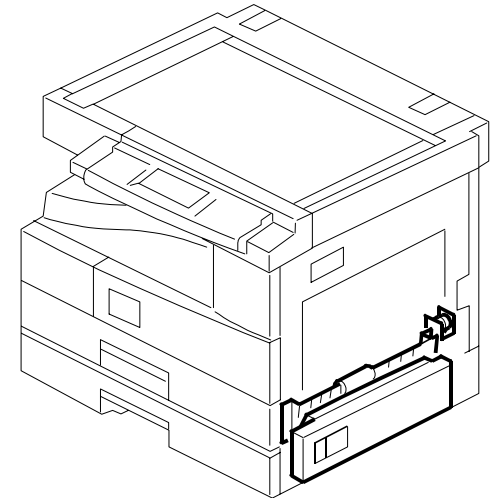
See Page 27

11. 1ST PAPER FEED SECTION



See Page 29

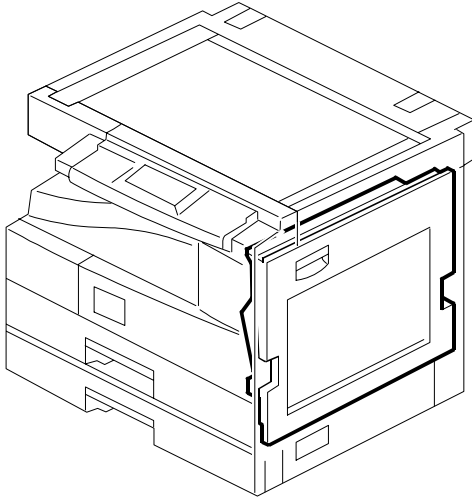
12. 2ND PAPER FEED SECTION



See Page 31

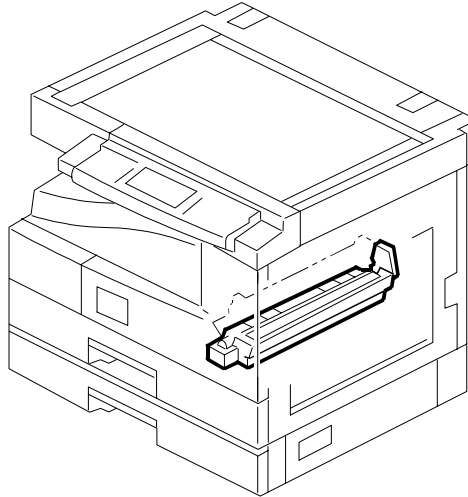
LOCATIONS OF UNITS

13. VERTICAL TRANSPORT (B269/B277)



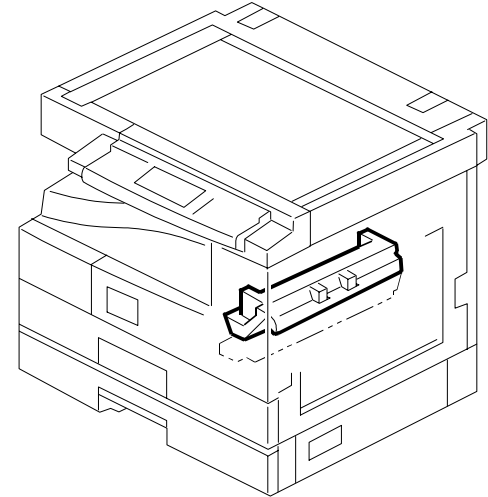
See Page 33

14. PCU 1



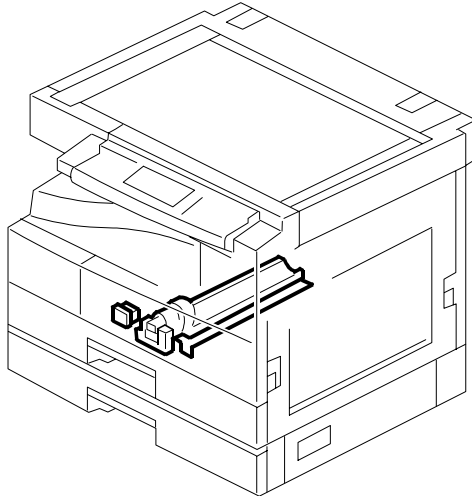
See Page 35

15. PCU 2



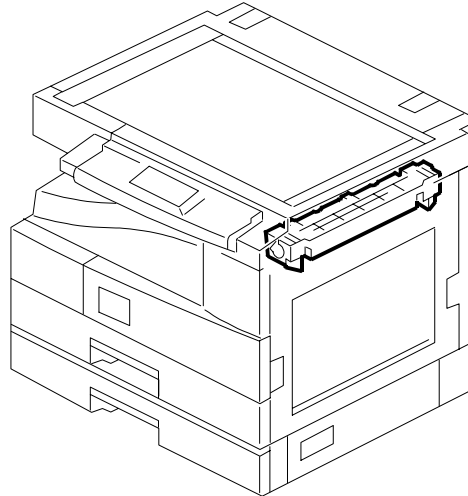
See Page 37

16. TONER SUPPLY UNIT



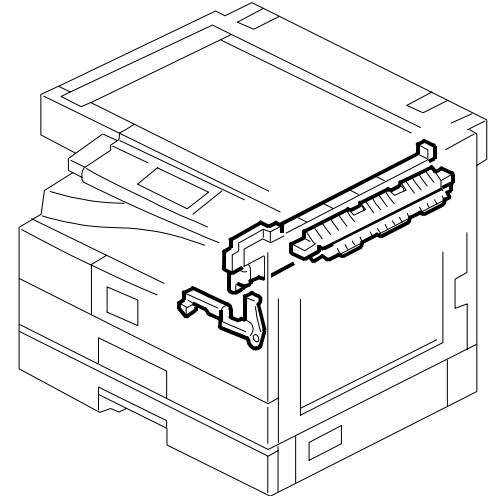
See Page 39

17. FUSING UNIT



See Page 41

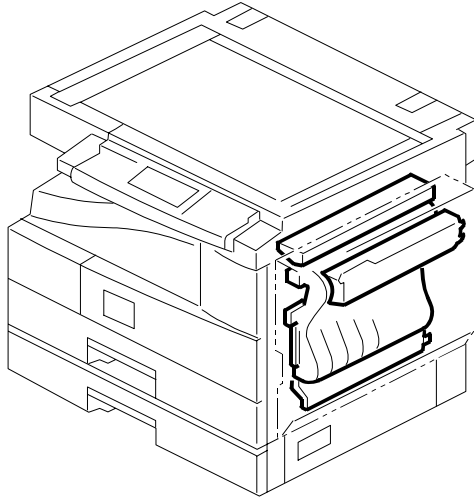
18. PAPER EXIT SECTION



See Page 43

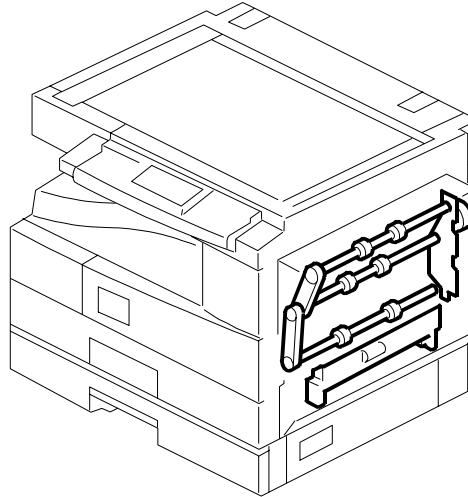
LOCATIONS OF UNITS

19. DUPLEX UNIT 1 (B269/B277)



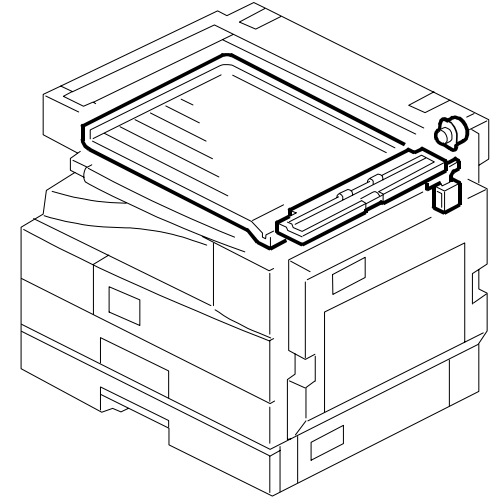
See Page 45

20. DUPLEX UNIT 2 (B269/B277)



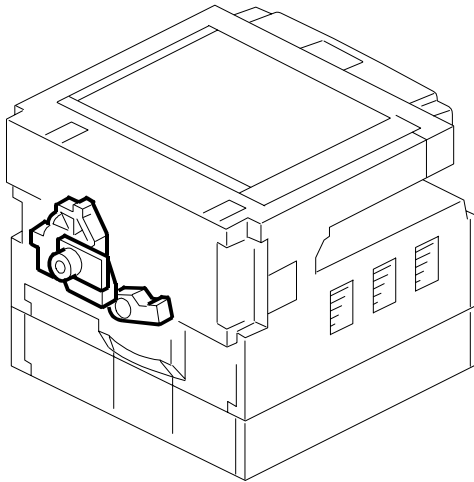
See Page 47

21. DUPLEX UNIT 3 (B269/B277)



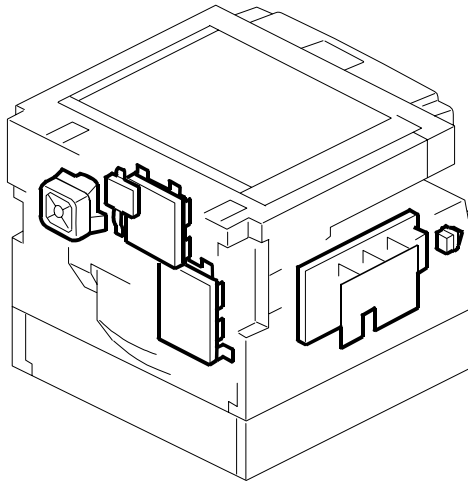
See Page 49

22. DRIVE SECTION



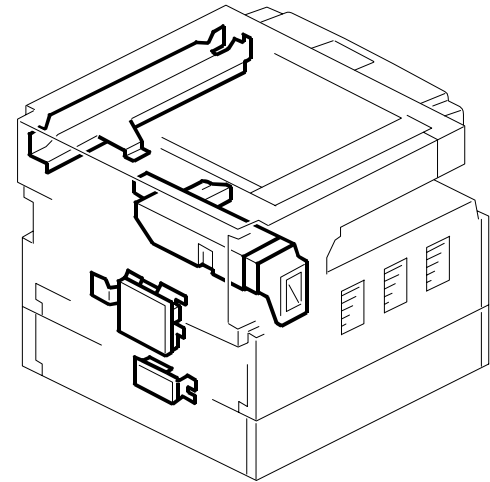
See Page 51

23. ELECTRICAL SECTION 1



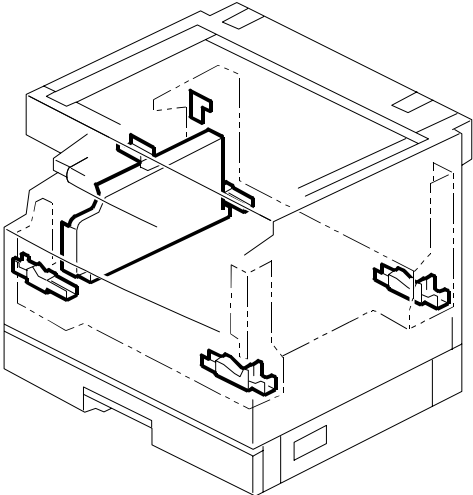
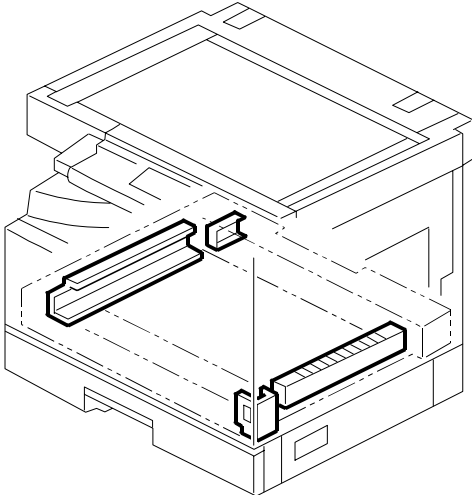
See Page 53

24. ELECTRICAL SECTION 2

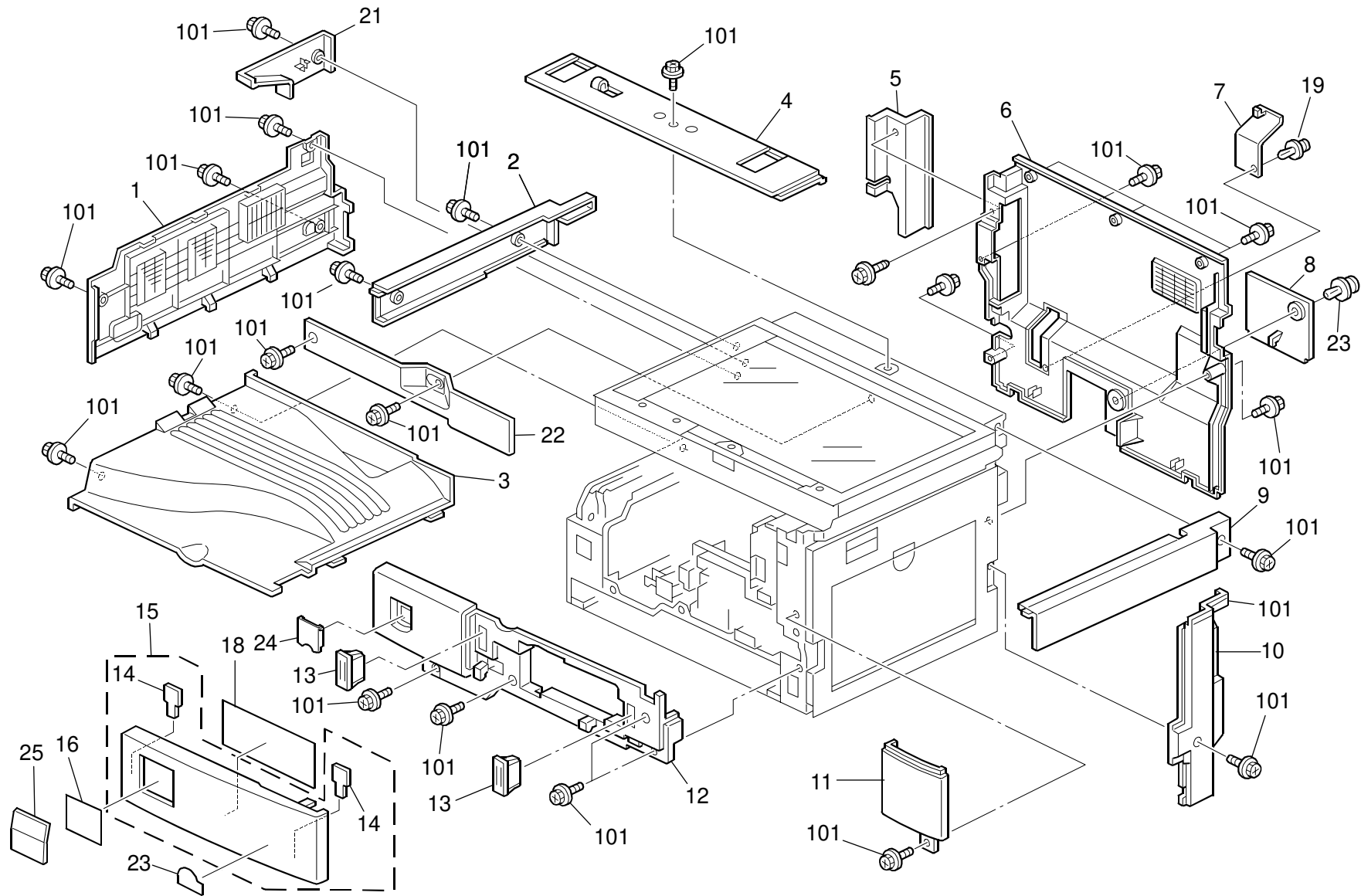


See Page 55

LOCATIONS OF UNITS

25. FRAME SECTION 1  See Page 57	26. FRAME SECTION 2 (B269/B277)  See Page 59	

1.EXTERIOR 1

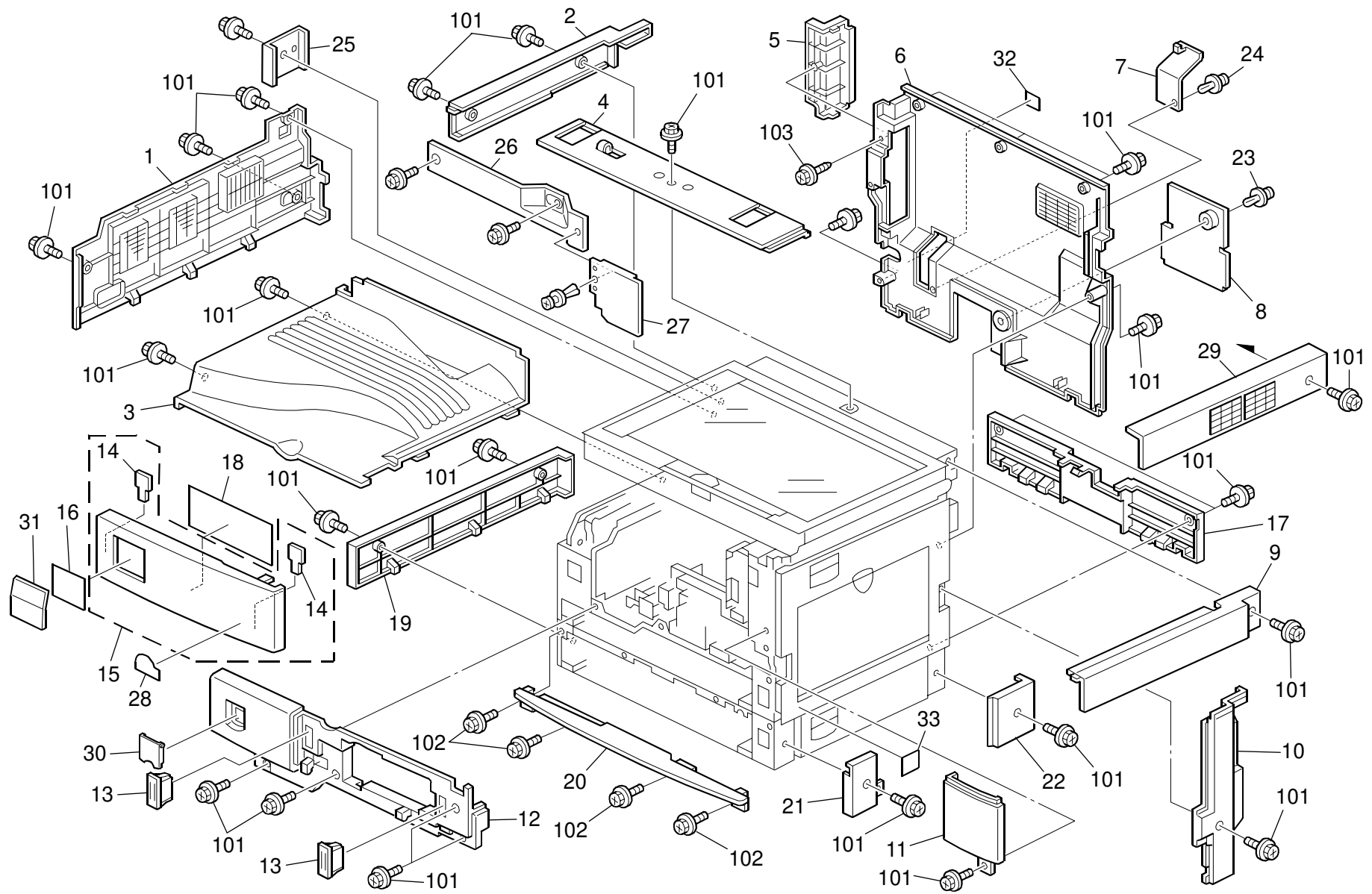


1.EXTERIOR 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 1316	Left Cove NA	1
1	B121 1315	Left Cover EU	1
2	B039 1332	Left Scanner Cover	1
2	B039 1302	Left Scanner Cover	1
3	B121 1354	Exit Cover NA	1
3	B121 1353	Exit Cover EU	1
4	B039 1333	Rear Scanner Cover	1
4	B039 1303	Rear Scanner Cover	1
5	B121 1314	Application Cap	1
6	B121 1337	Rear Cover NA	1
6	B121 1336	Rear Cover B EU	1
7	B121 1313	IC Card Cap	1
8	B121 1348	Paper Bank Cap	1
9	B039 1335	Right Scanner Cover	1
9	B039 1304	Right Scanner Cover	1
10	B039 1347	Right Rear Cover	1
10	B039 1317	Rear Cover	1
11	B039 1339	Cover - Front Right Upper	1
11	B039 1309	Front Right Upper Cover	1
12	B243 1351	Cover - Front NA	1
12	B243 1350	Cover - Front EU	1
13	B039 1366	Cover Magnet	2
14	B039 1361	Magnet Catch	2
15	B243 1253	Door - Front EU	1
15	B243 1254	Door - Front NA	1
15	B268 1253	Door - Front EU	1
16	B245 7410	Model Name Plate - GES (ASIA)	1
16	B245 7412	Model Name Plate - GES (NA)	1
16	B245 7420	Model Name Plate - GES (EU)	1
16	B245 7421	Model Name Plate - NSA	1
16	B245 7422	Model Name Plate - REX	1
16	B245 7424	Model Name Plate - LAN	1
16	B245 7426	Model Name Plate - INF RIC	1
16	B245 7427	Model Name Plate - RIC	1
16	B268 7410	Model Name Plate - GES	1

Index No.	Part No.	Description	Q'ty Per Assembly
16	B268 7424	Model Name Plate - LAN	1
16	B268 7427	Model Name Plate - RIC	1
16	B268 7429	Model Name Plate - INF	1
16	B276 7411	Model Name Plate - SVN	1
16	B276 7412	Model Name Plate - GES (NA)	1
16	B276 7420	Model Name Plate - GES (EU)	1
16	B276 7421	Model Name Plate - NSA	1
16	B276 7422	Model Name Plate - REX	1
16	B276 7424	Model Name Plate - LAN	1
16	B276 7426	Model Name Plate - INF	1
16	B276 7427	Model Name Plate - RIC	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	B121 1368	Rear Cover:Exit NA	1
22	B121 1367	Rear Exit Cover B EU	1
23	GA00 3035	Energy Decal	1
24	B039 1362	Main Switch Cover	1
25	B132 1531	Panel:Logo	1
101	0451 3008N	Tapping Screw - M3x8	
102	0450 4008N	Tapping Screw - M4x8	

2.EXTERIOR 2

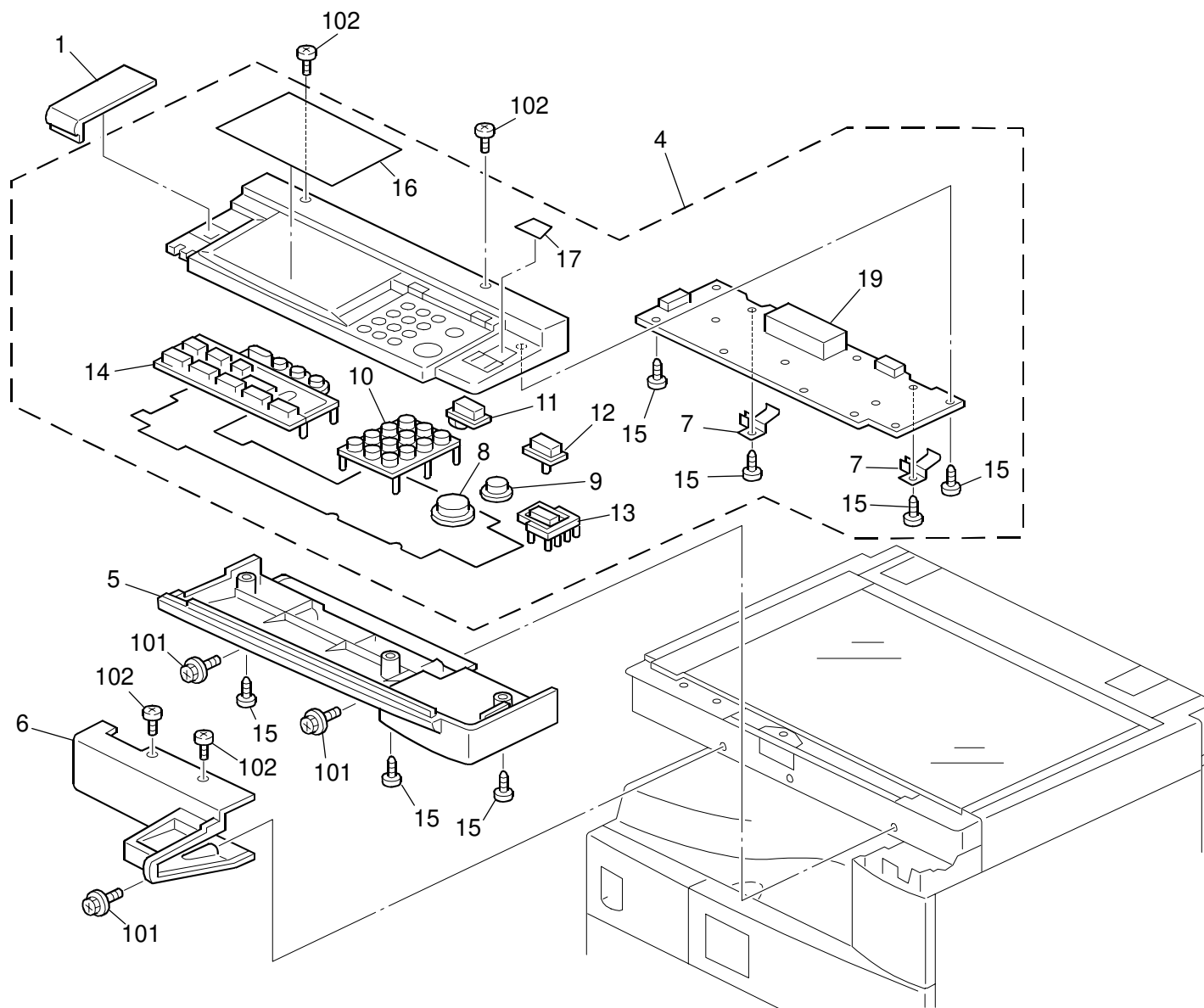


2.EXTERIOR 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 1315	Left Cover EU	1
2	B121 1316	Left Cove NA	1
3	B121 1354	Exit Cover NA	1
3	B121 1353	Exit Cover EU	1
4	B039 1333	Rear Scanner Cover	1
5	B121 1314	Application Cap	1
6	B122 1339	Rear Cover NA	1
6	B122 1338	Rear Cover EU	1
7	B121 1313	IC Card Cap	1
8	B122 1349	Paper Bank Cap	1
9	B039 1335	Right Scanner Cover	1
9	B039 1304	Right Scanner Cover	1
10	B122 1347	Right Rear Cover NA	1
10	B122 1346	Right Rear Cover EU	1
11	B122 1310	Right Upper Front Cover NA	1
11	B122 1309	Right Upper Front Cover EU	1
12	B276 1351	Front Cover (NA)	1
12	B243 1350	Cover - Front EU	1
13	B039 1366	Cover Magnet	2
14	B039 1361	Magnet Catch	2
15	B243 1253	Door - Front EU	1
15	B243 1254	Door - Front NA	1
15	B268 1253	Door - Front EU	1
16	B269 7410	Model Name Plate - GES	1
16	B269 7424	Model Name Plate - LAN	1
16	B269 7427	Model Name Plate - RIC	1
16	B269 7429	Model Name Plate - INF	1
16	B277 7411	Model Name Plate - SVN	1
16	B277 7412	Model Name Plate - GES (NA)	1
16	B277 7420	Model Name Plate - GES (EU)	1
16	B277 7421	Model Name Plate - NSA	1
16	B277 7422	Model Name Plate - REX	1
16	B277 7424	Model Name Plate - LAN	1
16	B277 7426	Model Name Plate - INF	1
16	B277 7427	Model Name Plate - RIC	1

Index No.	Part No.	Description	Q'ty Per Assembly
17	B040 6139	Rear Lower Cover	1
17	B040 6138	Rear Lower Cover	1
18	B039 1365	Sheet - Operation Instructions	1
19	B040 6136	Left Lower Cover	1
19	B040 6135	Left Lower Cover	1
20	B040 6126	Front Lower Cover	1
21	B040 6131	Cover - Right Lower Front	1
22	B040 6140	Cover - Right Lower Rear	1
23	B039 1364	Rivet - M7	1
24	B039 1367	Rivet - M6	2
25	B122 1323	Left Upper Cover	1
26	B122 1370	Rear Exit Cover NA	1
26	B122 1369	Rear Exit Cover EU	1
27	B122 1372	Sorter Cover NA	1
27	B122 1371	Sorter Cap EU	1
28	GA00 3035	Energy Decal	1
29	B039 1304	Right Scanner Cover (EU)	1
29	B039 1335	Right Scanner Cover (NA)	1
30	B039 1362	Main Switch Cover	1
31	B132 1531	Panel:Logo	1
32	B121 7450	Decal - Weee	1
33	B121 1380	Seal - Lifing Grip	1
101	0451 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0450 4008N	Tapping Screw - M4x8	

3. OPERATION PANEL

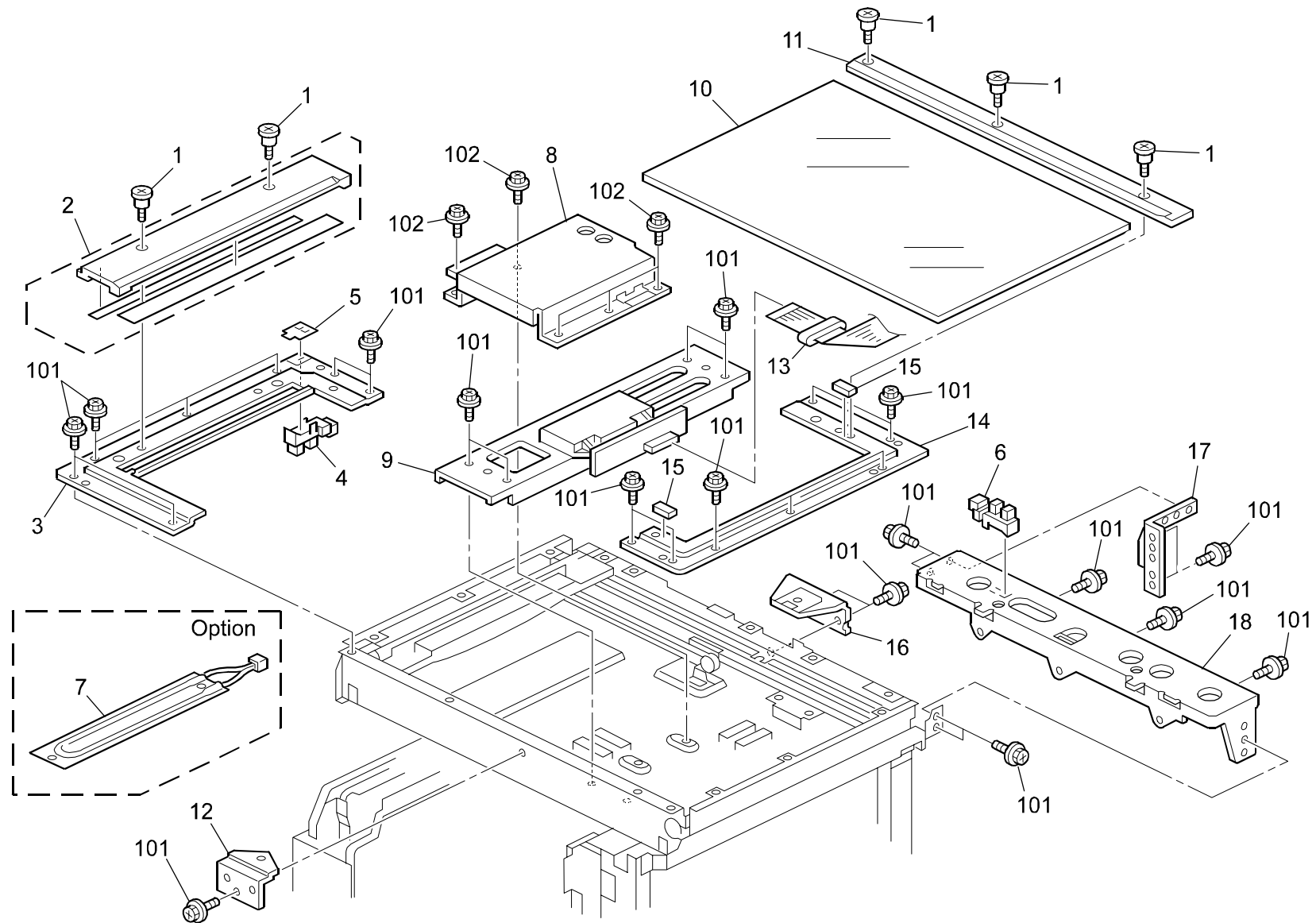


3.OPERATION PANEL

Index No.	Part No.	Description	Q'ty Per Assembly
1	B243 1461	Cover:Printer:Basic	1
1	B243 1466	Cover - CPS NA	1
1	B243 1462	Cover - CPS	1
4	B245 1421	Operation Panel Unit NA	1
4	B245 1422	Operation Panel Unit EU	1
4	B245 1423	Operation Panel Unit ASIA	1
4	B268 1423	Operation Panel Unit ASIA	1
4	B269 1413	Operation Panel Unit ASIA	1
4	B276 1421	Operation Panel Unit NA	1
4	B276 1422	Operation Panel Unit EU	1
4	B277 1411	Operation Panel Unit NA	1
4	B277 1412	Operation Panel EU	1
5	B039 1452	Lower Cover - Operation Panel	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
10	B229 1526	Keytop - 10key NA	1
10	B229 1557	Keytop - 10key ASIA	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
16	B243 1472	Sheet-operation Panel	1
16	B245 1473	Sheet:operation PanelL:A:EU	1
17	B229 1521	Sheet-power Source-NA	1
17	B229 1522	Sheet-power Source-EU	1
19	B243 1487	PCB Operation Panel	1
19	B245 1487	PCB Operation Panel	1

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

4.OPTICS SECTION 1

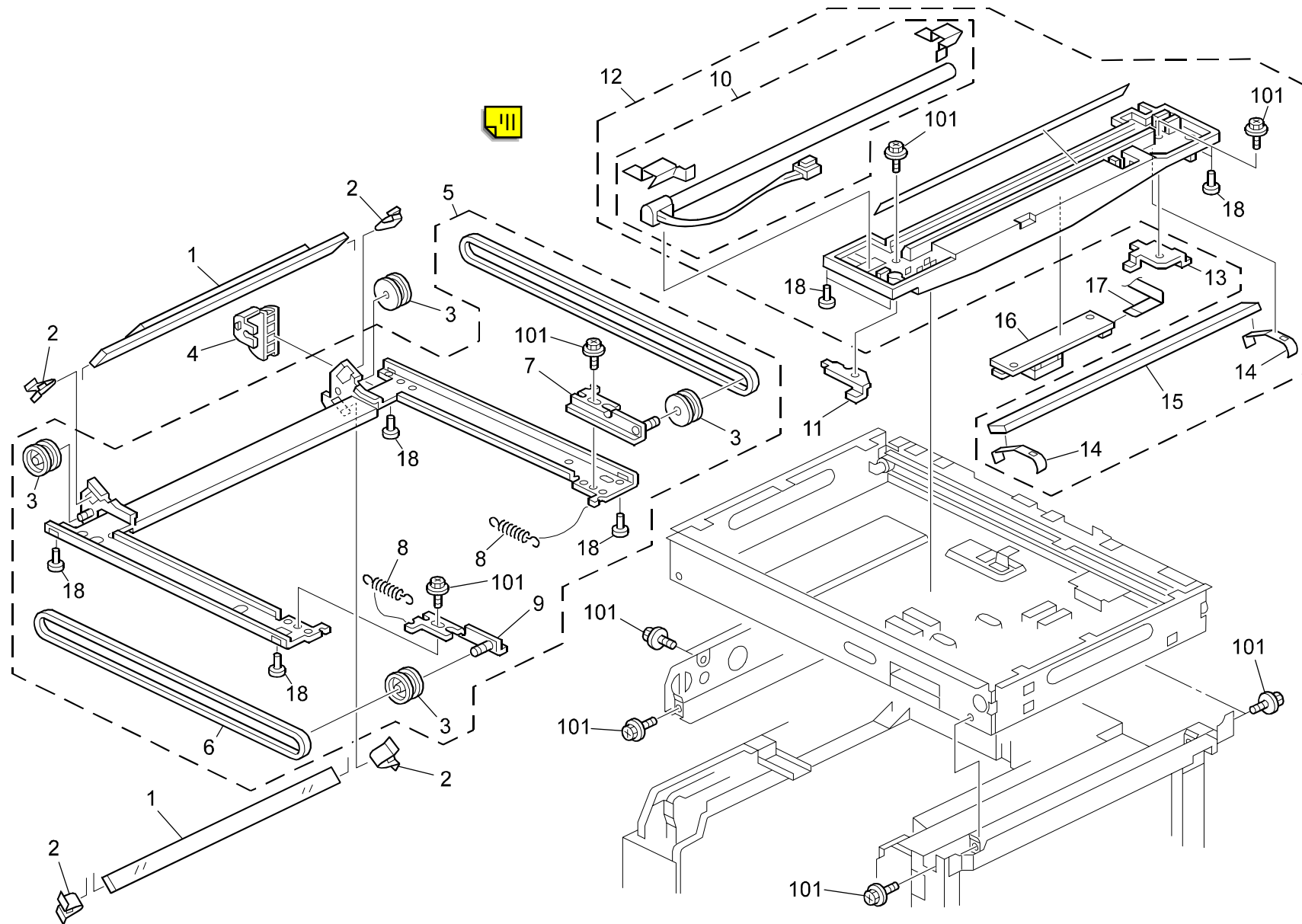


4.OPTICS SECTION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	A193 1759	Stepped Screw	5
2	B268 1749	Scale - Left	1
3	B039 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:LG248NI1	2
7	A250 1821	Heater - 9W	1
7	A250 1822	Heater - 9W	1
8	B121 1808	Inner Cover	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
16	B039 1658	Rear Scale Bracket	1
17	B121 1069	Support Bracket	1
18	B039 1068	ADF Bracket	1

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

5.OPTICS SECTION 2

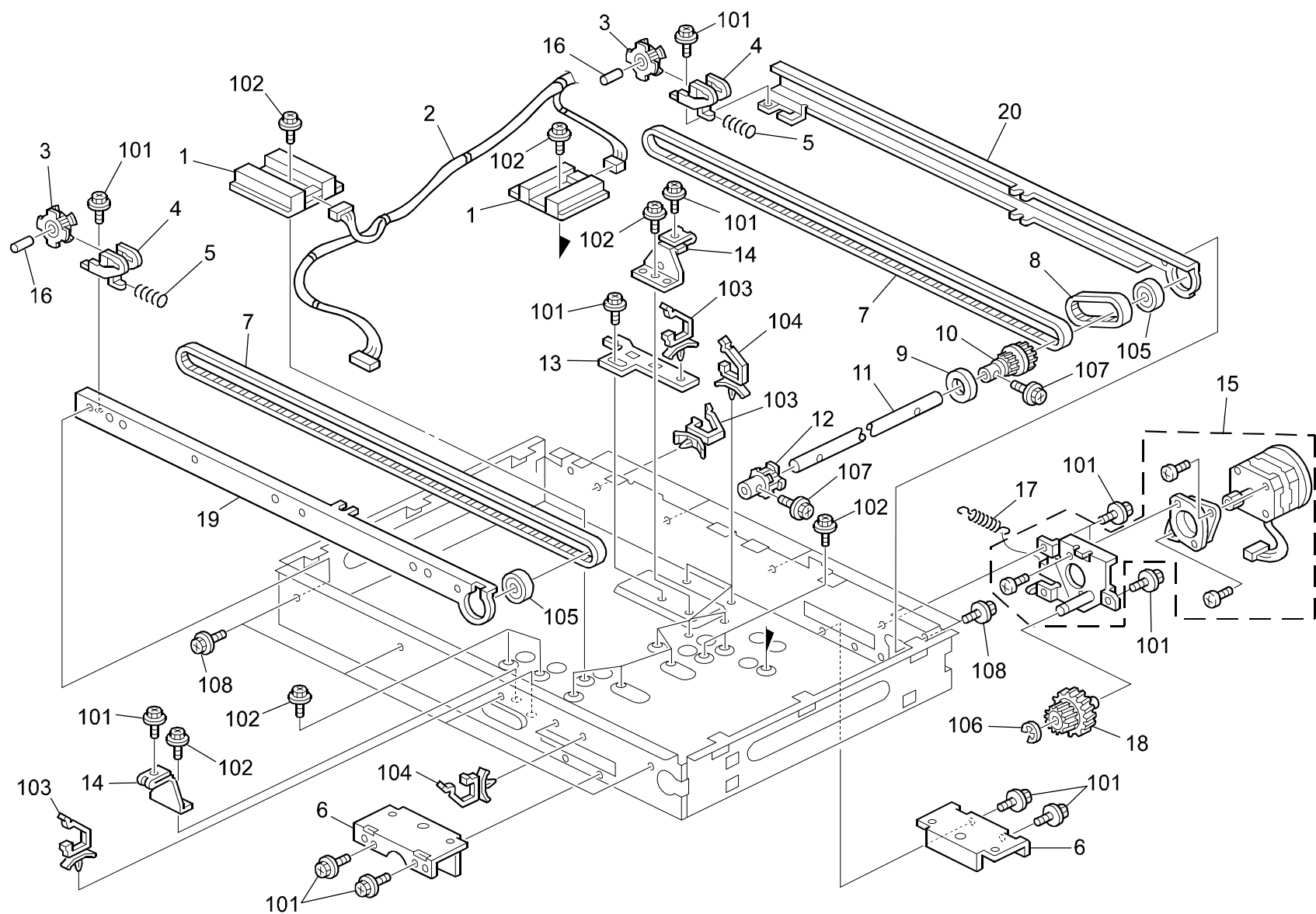


5.OPTICS SECTION 2

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

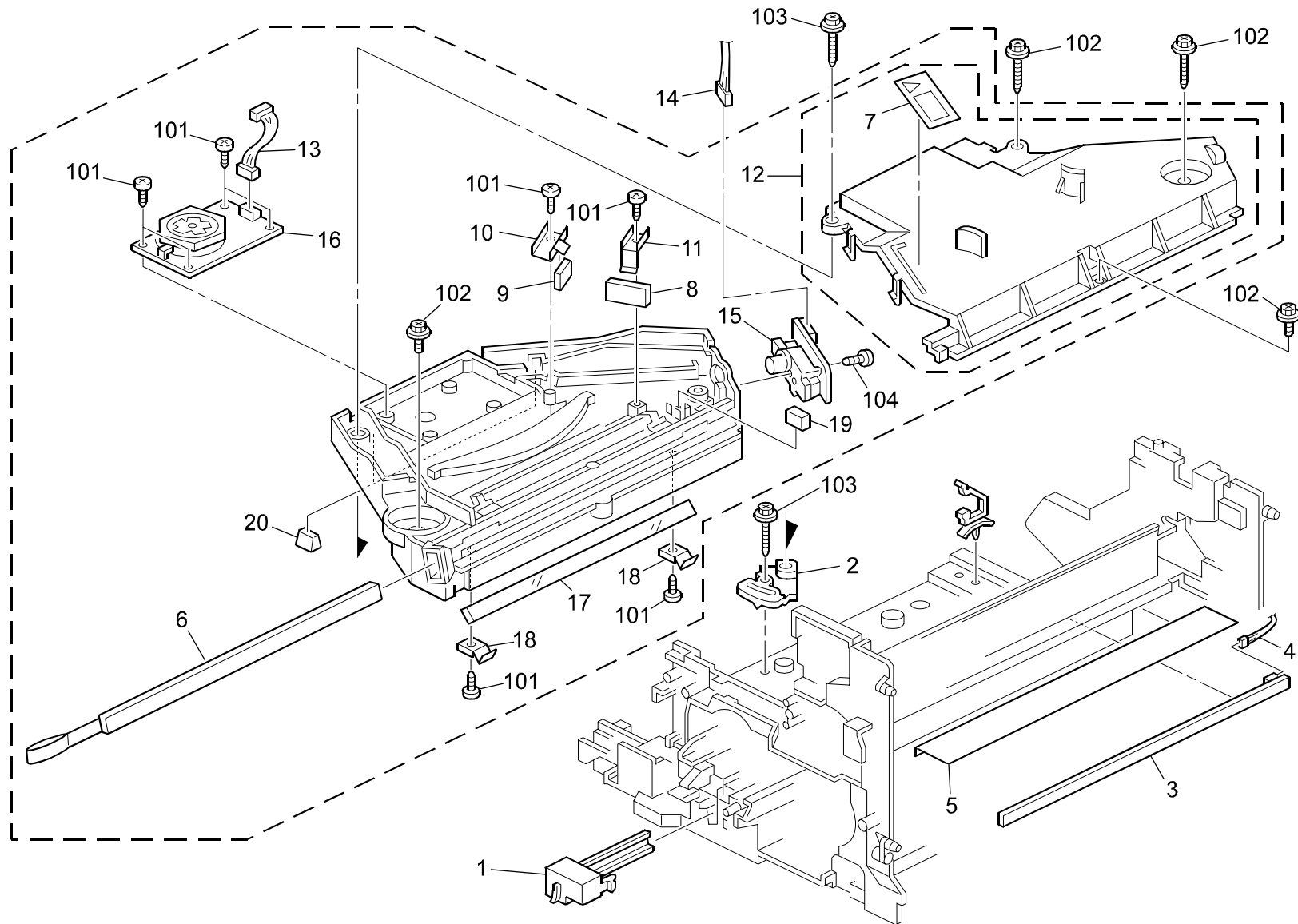


6.OPTICS SECTION 3

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW01 0126	Original Sensor:H=2-66	2
2	B243 5222	Harness - Scanner (B268/B269/B276/B277)	1
2	B245 5222	Harness - Scanner (B245)	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
20	B039 1663	Rear Scanner Frame	1

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

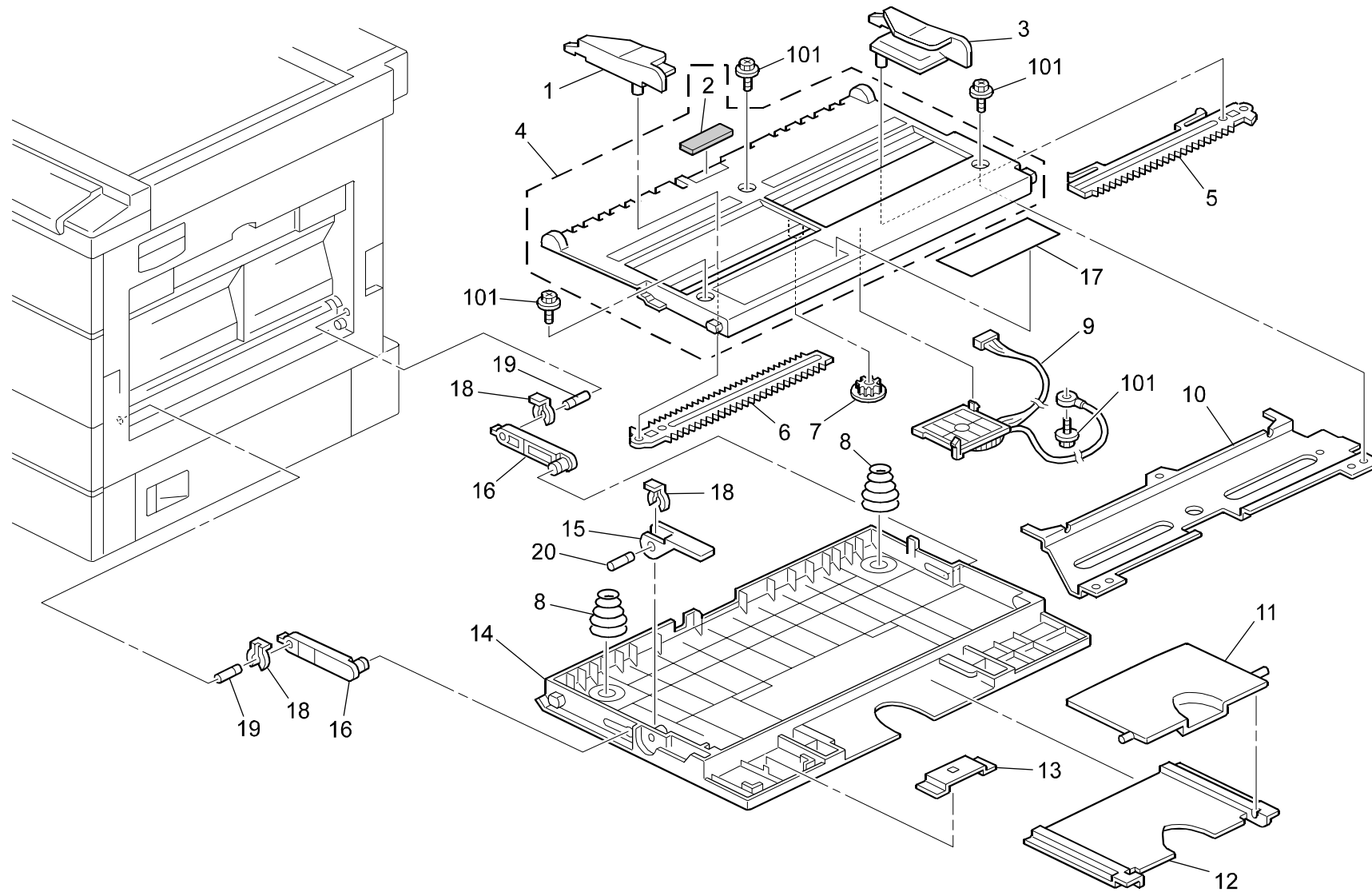


7.LASER UNIT

Index No.	Part No.	Description	Q'ty Per Assembly
*	B243 1876	Imaging Unit	1
1	B039 1251	Shield Glass Cover	1
2	B039 1905	Adjusting Plate	1
3	B259 2381	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 1916	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	Tapping Bind Screw - M3x10	
102	0450 3012N	Tapping Screw -3x12	
103	0450 3020N	Tapping Screw:M3x20	
104	0452 3014N	Tapping Screw - M3x14	

8.BY-PASS FEED SECTION

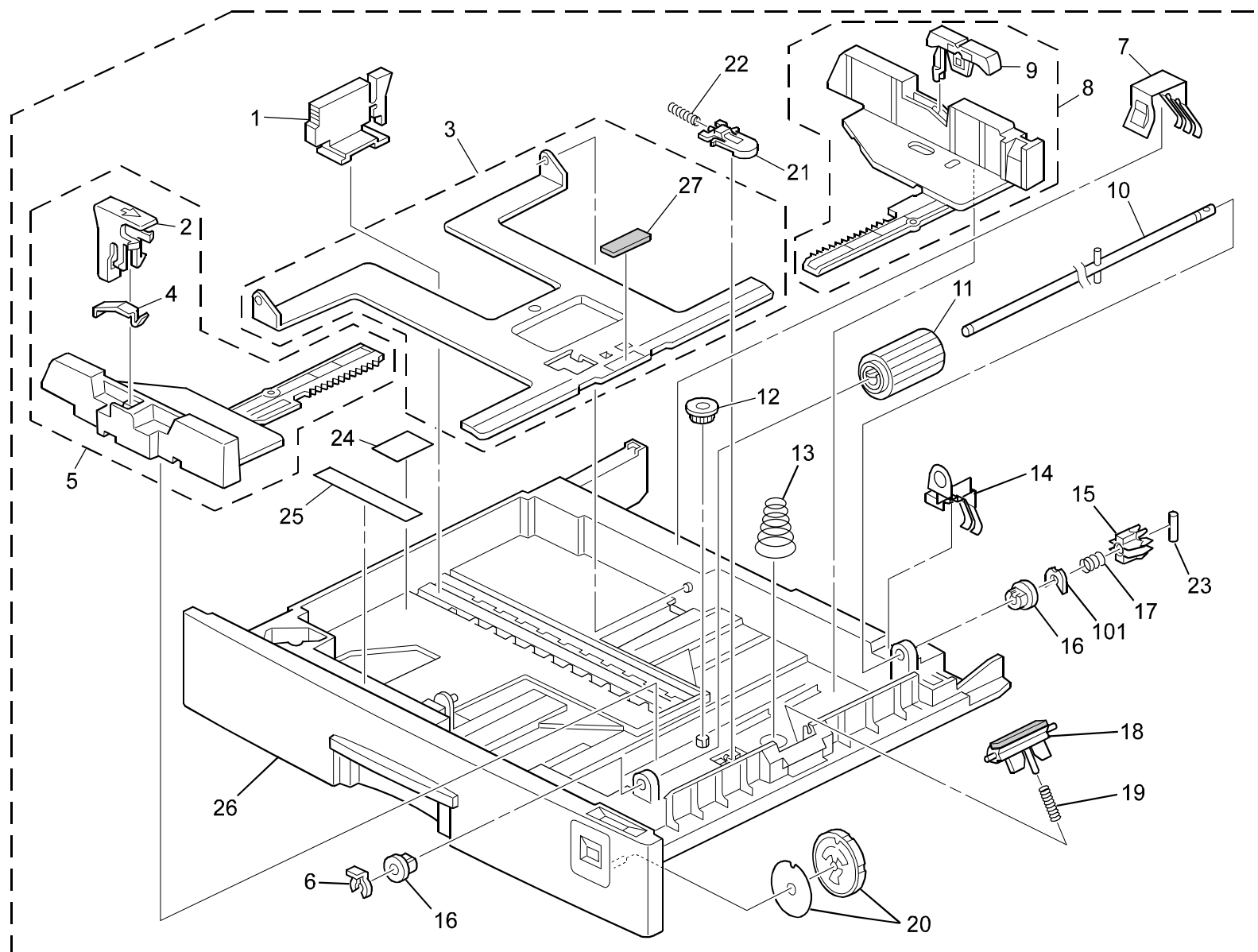


8.BY-PASS FEED SECTION

Index No.	Part No.	Description	Q'ty Per Assembly
*	B259 2601	Manual Feed Table 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	AW50 0034	Paper Size Sensor	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
20	B259 2786	Lever Shaft	1

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

9.PAPER CASSETTE

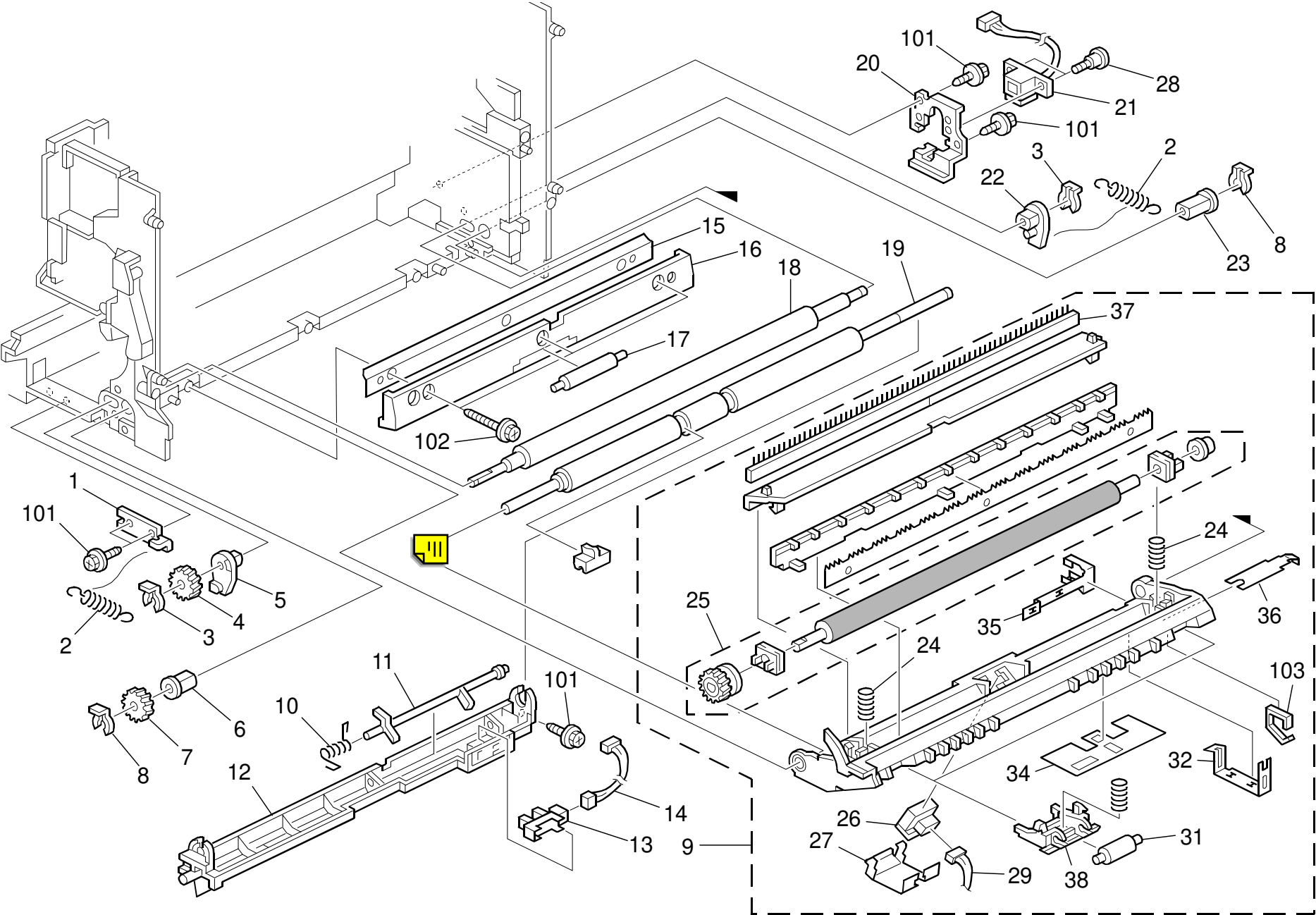


9.PAPER CASSETTE

Index No.	Part No.	Description	Q'ty Per Assembly
*	B243 2840	Paper Tray Unit EU	1
*	B243 2841	Paper Tray Unit NA	1
1	G020 2644	End Fence	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	B039 2719	Spring - Tray Bottom Plate	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 2724	Paper Size Detector - A4	1
20	B039 2829	Paper Size Detector - LT	1
21	A250 2808	Stopper Base	1
22	G020 2599	Spring - Release Lever	1
23	B039 2739	Shaft - Joint	1
24	B039 2720	Decal - Cassette Operation DLT	1
25	B039 2721	Decal - Cassette Operation	1
26	B243 2702	Cover - Paper Tray	1
27	5215 2713	Bottom Plate Pad	1

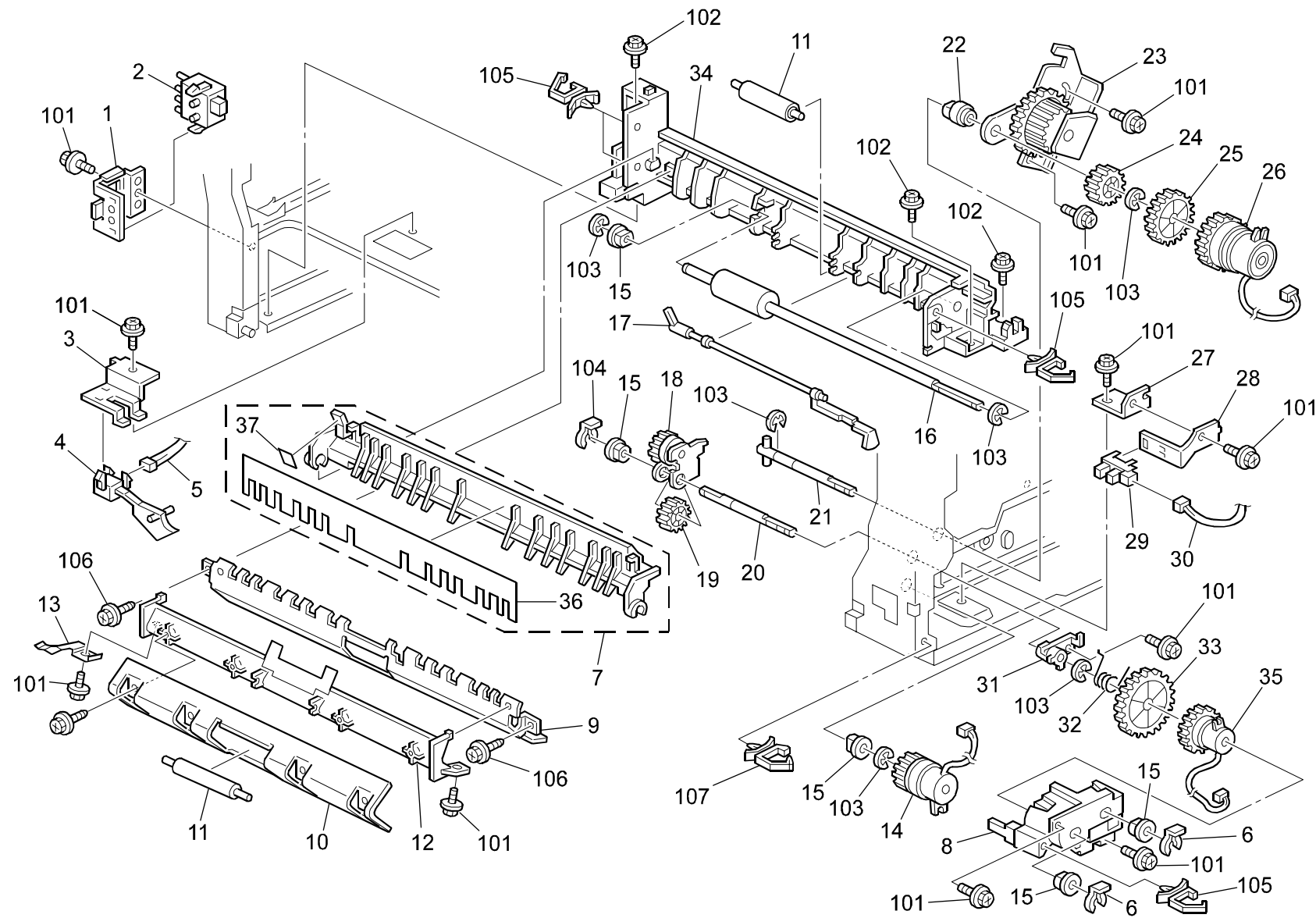
Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 0088	Retaining Ring - M6	

10.PAPER RESISTRATION

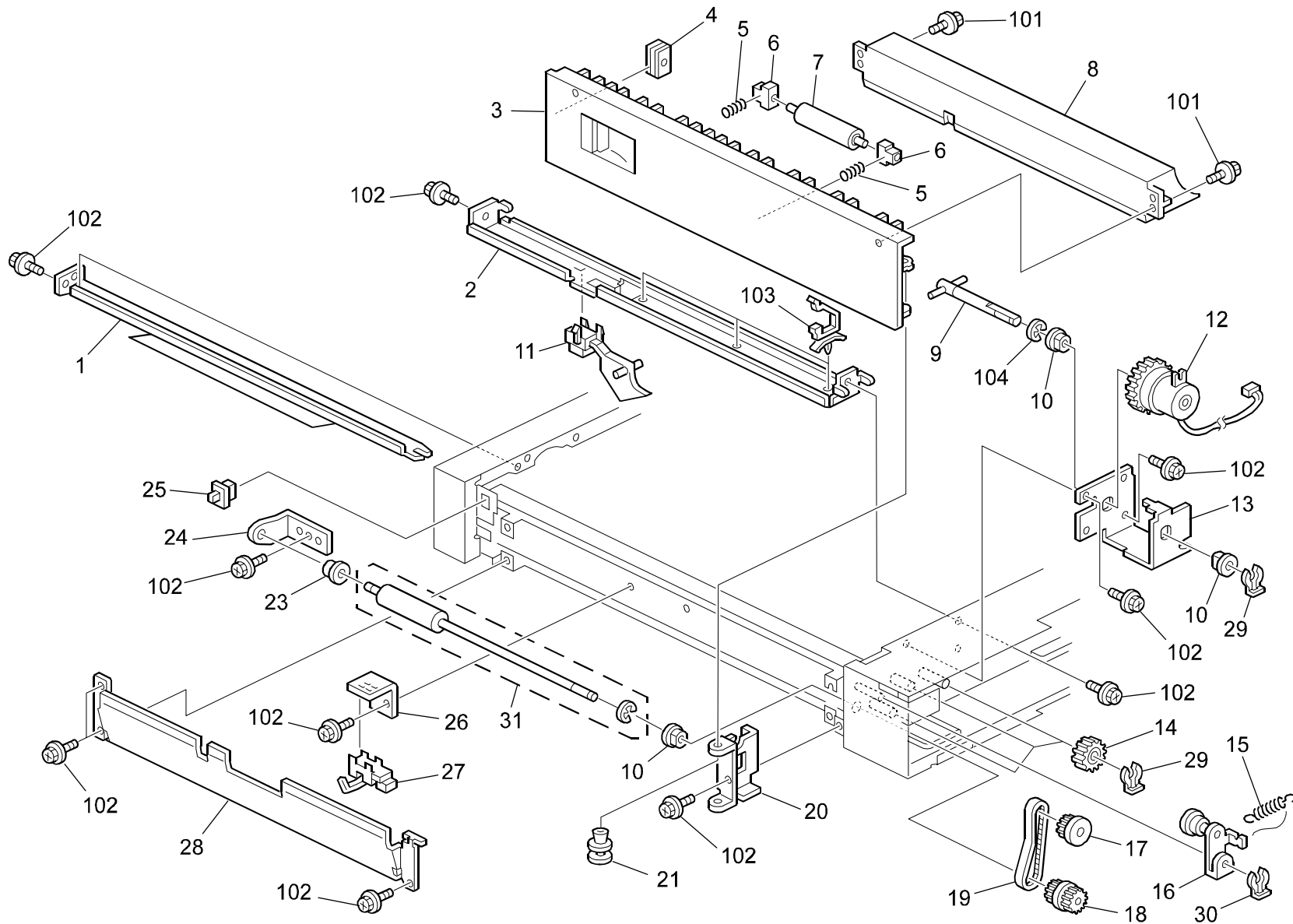


27

11.1ST PAPER FEED SECTION



12.2ND PAPER FEED SECTION (B269/B277)

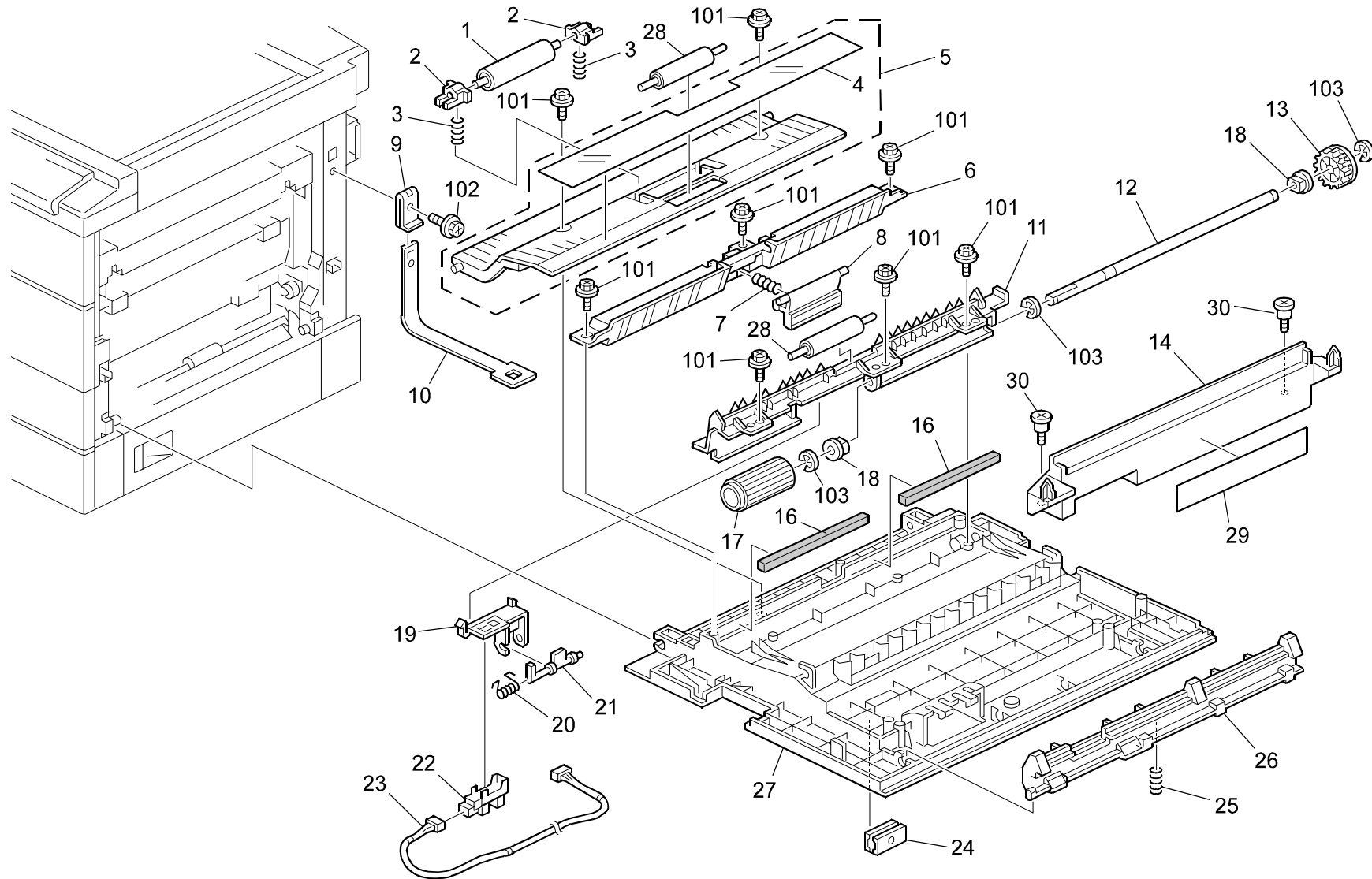


12.2ND PAPER FEED SECTION (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B040 6150	Guide Plate - Upper Paper Feed	1
2	B040 6058	Stay - Paper End Sensor	1
3	B040 6066	Vertical Transport Cover	1
4	AG07 0514	Magnet Catch	1
5	AA06 3334	Spring - Vertical Transport	2
6	AA08 0249	Bushing - Vertical Transport	2
7	B040 6069	Transport Driven Roller	1
8	B040 6067	Vertical Transport Guide	1
9	B260 6093	Paper Feed Roller Drive Shaft	1
10	AA08 2101	Bushing - 6x10x6	3
11	B039 2730	Paper End Sensor	1
12	AX20 0296	Magnetic Clutch - 46z	1
13	B040 6091	Bracket - Vertical Transport Roller	1
14	AB01 2314	Gear - 25Z	3
15	AA06 0228	Spring - Transfer Drum Cleaning Sol	1
16	B040 6096	Tightener Bracket	1
17	AB03 0702	Timing Pulley - 30Z	1
18	AB03 0701	Gear/pulley - 24/30Z	1
19	AA04 3527	Timing Belt - 230XL	1
20	B040 6049	Bracket - Vertical Transport	1
21	A250 2779	Pin - M6	1
23	AA08 0252	Bushing - M4	1
24	B040 6074	Transport Roller Bracket	1
25	G020 5626	Push Switch	1
26	B040 6078	Bracket - Vertical Paper Sensor	1
27	AW02 0181	Paper Feed Sensor	1
28	B040 6071	Guide Plate - Vertical Transport	1
29	5447 2681	Snap Ring	2
30	5206 2686	Snap Ring	1
31	B260 6038	Transport Roller:Connecting:No.2:Ass'y	1

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

13.VERTICAL TRANSPORT (B269/B277)



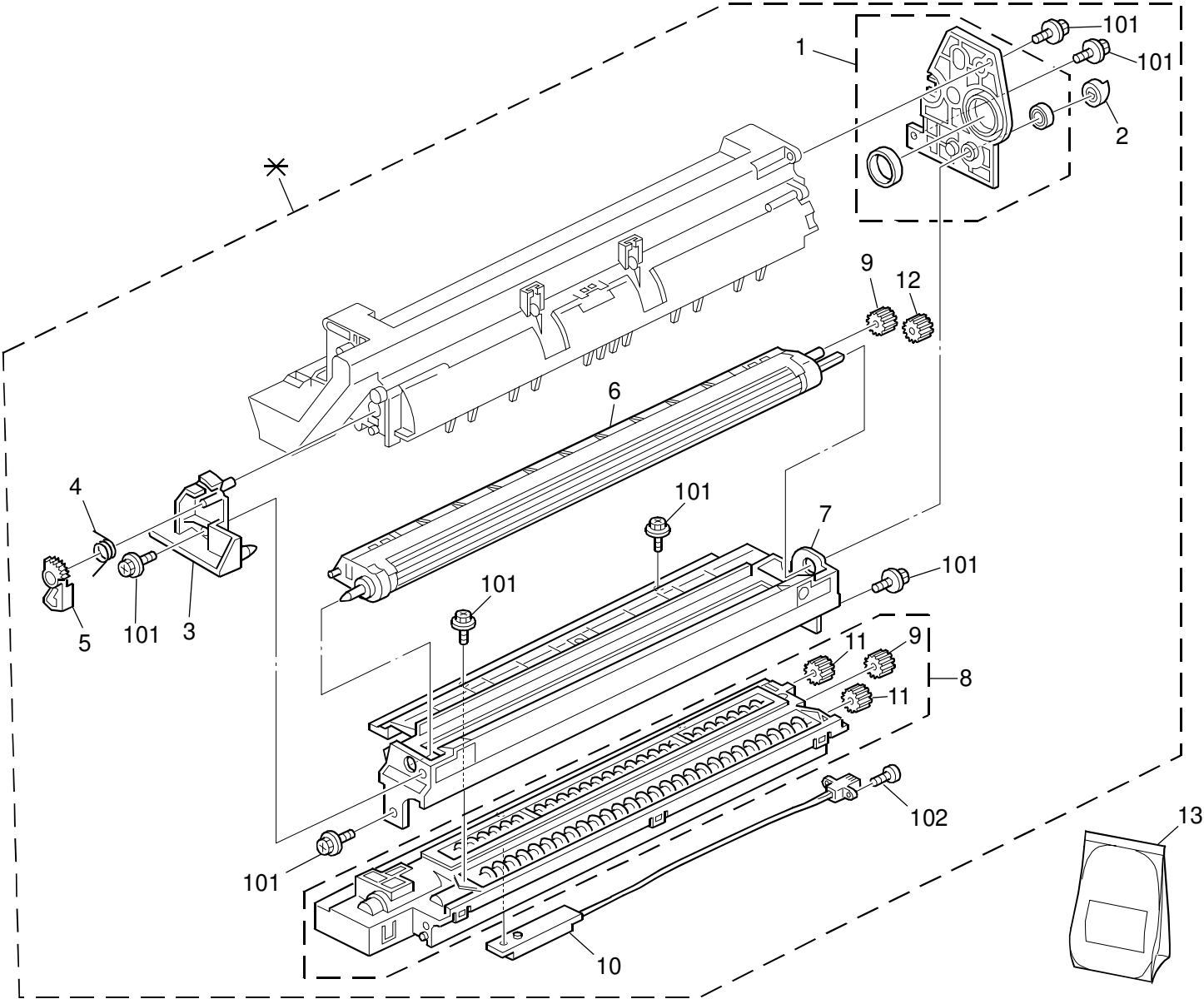
13.VERTICAL TRANSPORT (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF02 2138	Vertical Transport Roller	1
2	AA08 0268	Bushing - Vertical Transport	2
3	AA06 3399	Spring - Vertical Transport	2
4	B039 2655	Vertical Transport Guide	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:LG248NL1	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
27	B039 2670	Right Door	1
28	B039 2558	Driven Roller	2
29	B039 4488	Jam Removal Decal	1
30	B039 4480	Stepped Screw - M5	2



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	

14.PCU 1

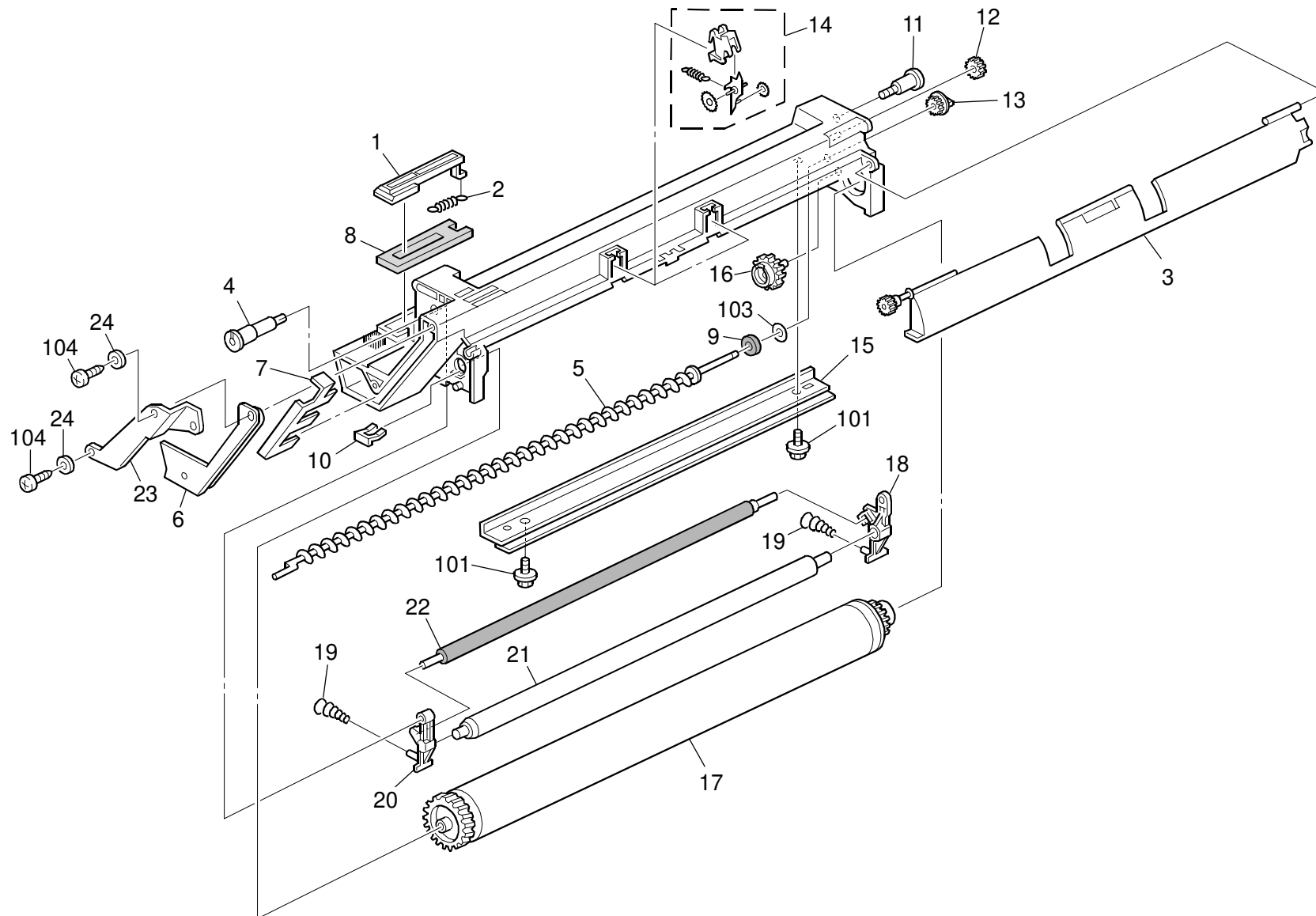


14.PCU 1

Index No.	Part No.	Description	Q'ty Per Assembly
*	B259 2200	PCU Unit	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	B039 3150	Upper Development 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	

15.PCU 2



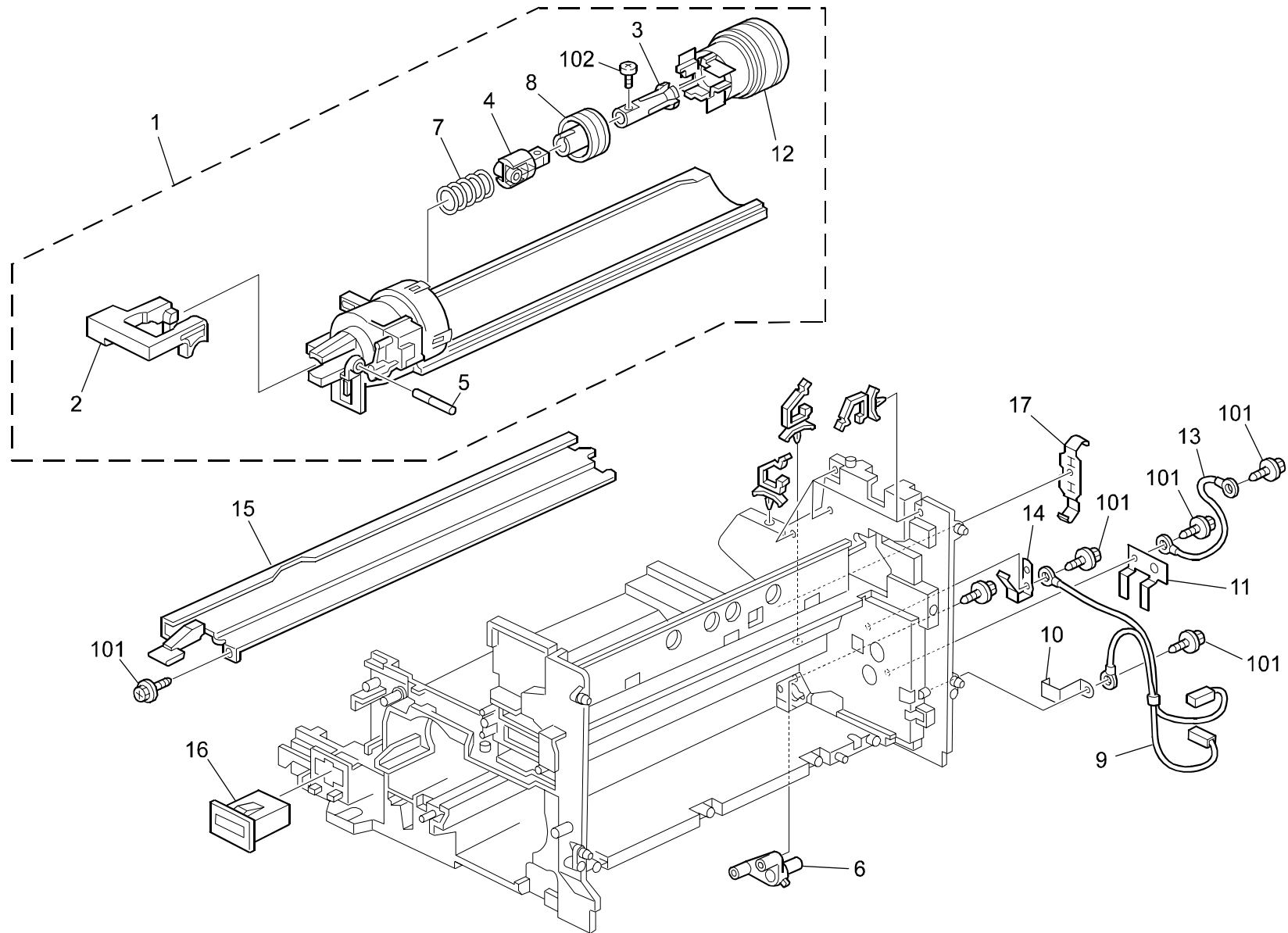
15.PCU 2

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	Drum Holder	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	

16.TONER SUPPLY UNIT

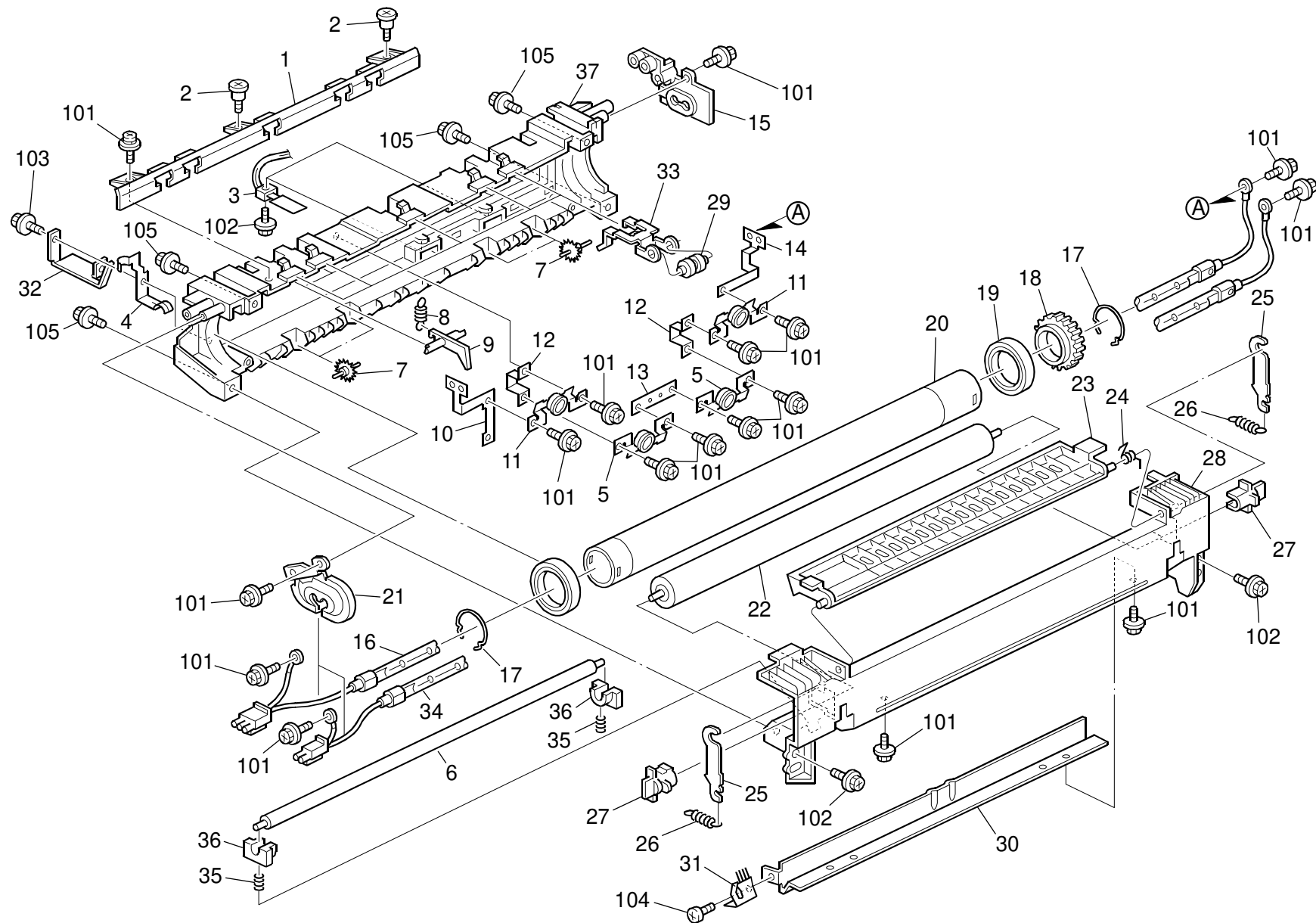


16.TONER SUPPLY UNIT

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 3380	Cover - Toner Supply Unit	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	AX31 0046	Total Counter:7fig:24v	1
17	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	

17.FUSING UNIT

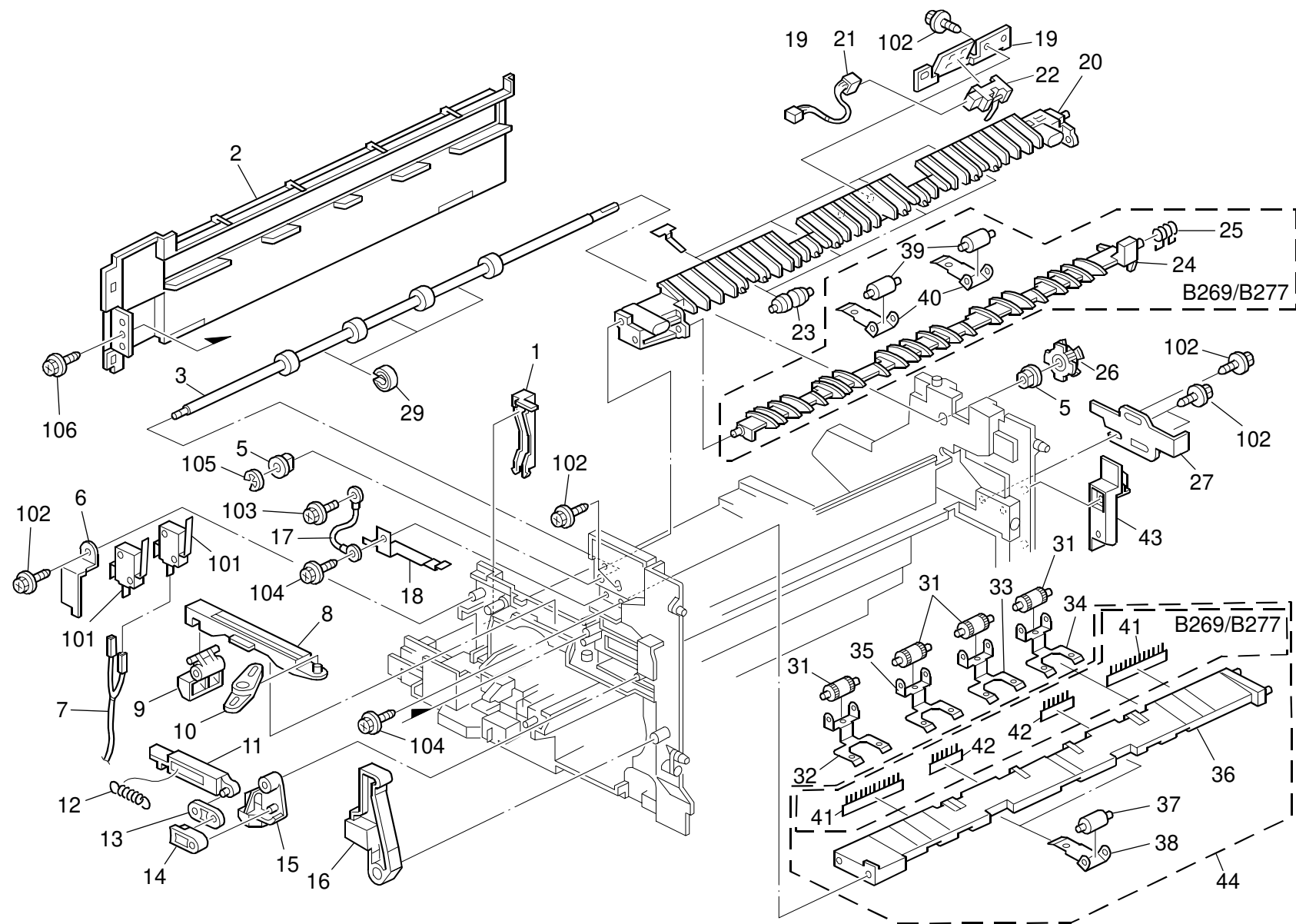


17.FUSING UNIT

Index No.	Part No.	Description	Q'ty Per Assembly
*	B259 4002	Fusing Unit (120V)	1
*	B259 4004	Fusing Unit (230V)	1
1	B039 4102	Fusing Exit Guide	1
2	AA14 3716	Stepped Screw	2
3	AW10 0073	Thermistor	1
4	B039 4118	Front Ground Plate	1
5	B039 4120	Thermostat	2
6	B259 4015	Fusing Cleaning Roller	1
7	A232 2374	Spur	4
8	AA06 6637	Stripper Pawl Spring	5
9	AE04 4062	Stripper Pawls	5
10	B121 4111	Front Electrode Plate	1
11	B121 4120	Thermostat Ass'y	2
12	B121 4113	Short Electrode Plate	2
13	B121 4112	Long Electrode Plate	1
14	B121 4114	Rear Electrode Plate	1
15	B259 4091	Rear Heater Holder	1
16	B259 4028	Heater - 230V/550W	1
16	B259 4210	Heater - 120V/550W	1
17	G029 4140	External Circlip	2
18	B039 4171	Gear - 41Z	1
19	G052 4618	Bearing 30x42x7	2
20	AE01 1113	Hot Roller MM30	1
21	B121 4090	Front Heater Holder	1
22	AE02 0150	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 2324	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

Index No.	Part No.	Description	Q'ty Per Assembly
33	B039 4168	Stripper Pawlsstopper	5
34	B259 4214	Heater - 230V/600W	1
34	B259 4215	Heater - 120V/600W	1
35	AA06 3570	Tension Spring	2
36	AA08 2073	Roller Busing	2
37	B121 4103	Frame:Fusing	1
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	

18.PAPER EXIT SECTION

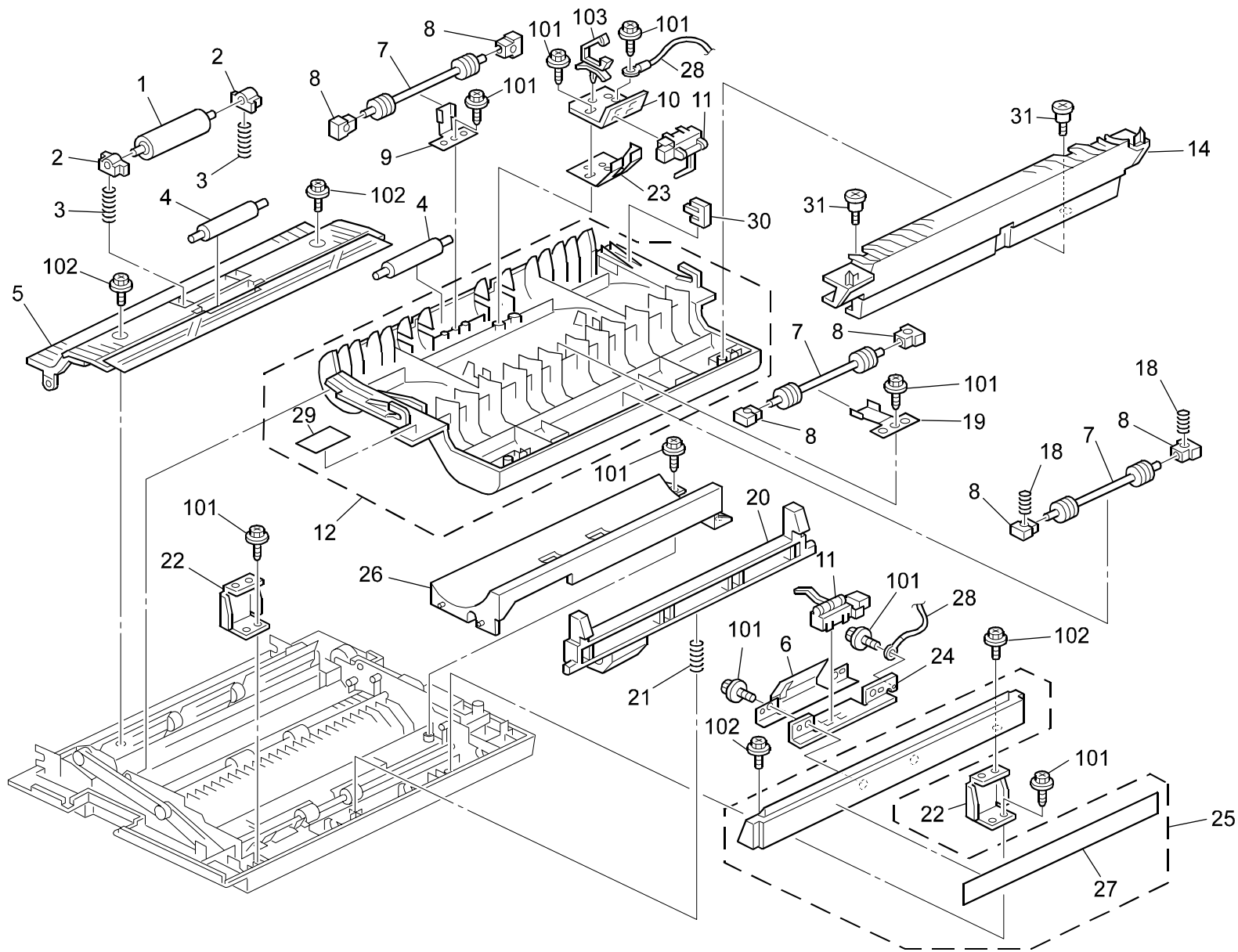


18.PAPER EXIT SECTION

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 1084	Heater Wire Cover	1
2	B039 1234	Exit Cover	1
2	B123 1301	Fusing 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	B121 5205	Harness - Front Door Switch	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	B043 4979	Exit Roller	4
24	B261 4983	Gate Pawl	1
25	AA06 6641	Gate Pawl Spring	1
26	B039 1163	Pulley - 23Z	1
27	B121 1132	Fusing Drive Release Bracket	1
29	B121 4473	Exit Roller Ring Mm14	2
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	B121 4467	Long Front Middle Holder	1
36	B121 4461	Exit Lower Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
37	G029 4176	Turn Roller - Exit Sub-unit	2
38	B039 4459	Exit Roller Holder - Inner	2
39	G800 4854	Exit Roller	2
40	B123 4508	Middle:Reverse Holder	2
41	B122 4492	Large Exit Discharge Brush	2
42	B122 4493	Small Exit Discharge Brush	2
43	B121 1126	Harness Guide	1
44	B122 4460	Lower Exit Guide Plate	1
101	1204 2521	Micro Switch	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0450 3012N	Tapping Screw:3x12	
105	0720 0030E	Retaining Ring - M3	
106	0450 4008N	Tapping Screw - M4x8	

19.DUPLEX UNIT 1 (B269/B277)

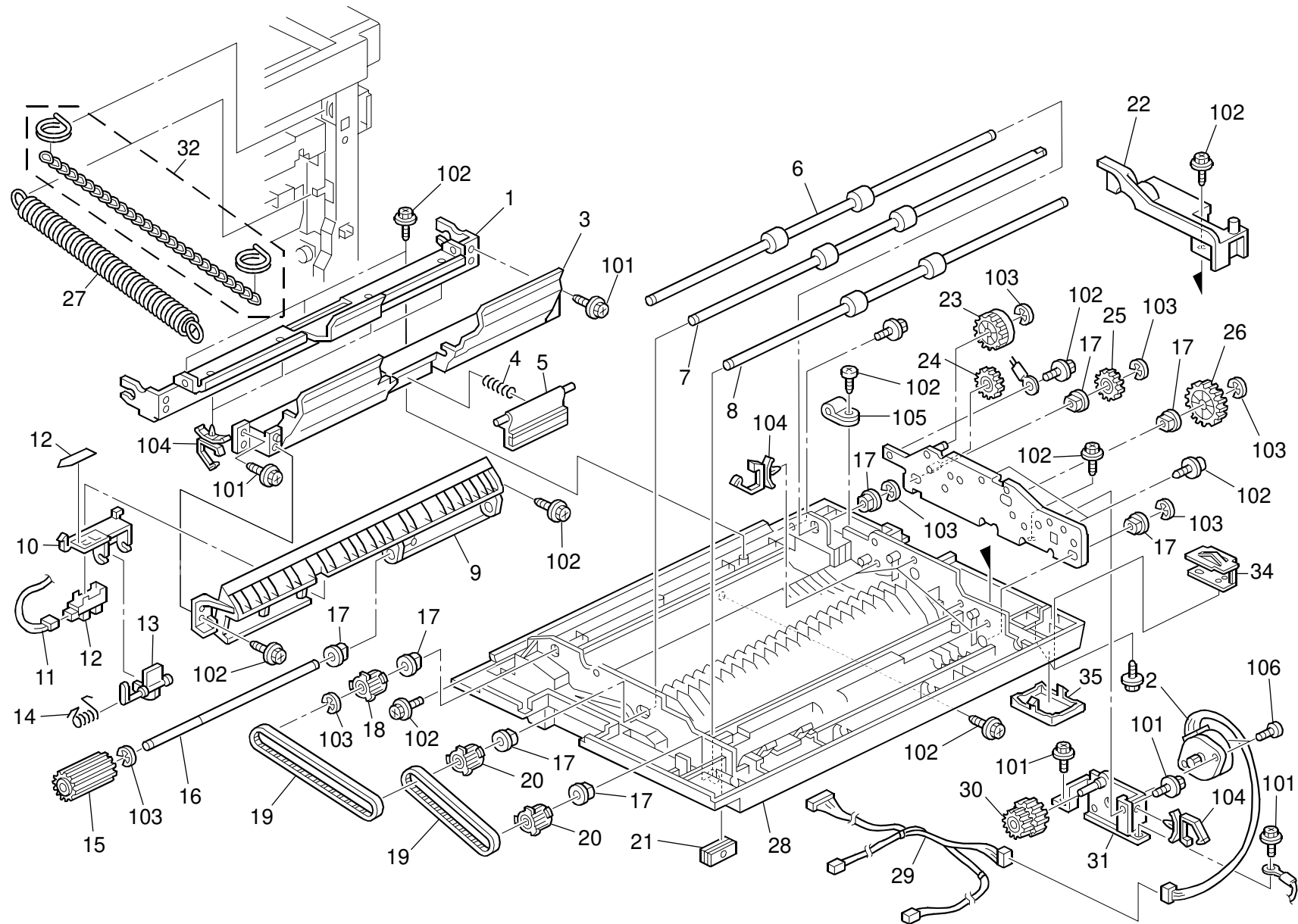


19.DUPLEX UNIT 1 (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF02 2138	Vertical Transport Roller	1
2	AA08 0268	Bushing - Vertical Transport	2
3	AA06 3399	Spring - Vertical Transport	2
4	B039 2558	Driven Roller	2
5	B043 4662	Guide Plate - Vertical Transport	1
6	B043 4676	Bracket - Duplex Entrance Sensor	1
7	G060 2641	Transport Driven Roller - Middle	3
8	AA08 0313	Driven Roller Bushing	6
9	B043 4647	Lower Spring Plate - Driven Roller	1
10	B123 4675	Exit Duplex Sensor Bracket	1
11	AW02 0181	Paper Feed Sensor	2
12	B123 4640	Driven Duplex Guide Plate Ass'y	1
14	B123 4670	Right Lower Exit Guide Plate Ass'y	1
18	B043 4645	Spring - 2n	2
19	B043 4646	Upper Spring Plate - Driven Roller	1
20	B043 4651	Door Lever	1
21	A250 1388	Spring	1
22	B043 4671	Bracket - Upper Guide Plate	2
23	B123 4679	Exit Sensor Cover	1
24	B043 4674	Cover - Duplex Entrance Sensor	1
25	B123 4977	Right Upper Exit Guide Plate Ass'y	1
26	B123 4617	Entrance Duplex Guide Plate	1
27	B123 4691	Decal	1
28	B123 5245	Harness:Duplex:Ground Wire	2
29	B043 4692	Grip Decal	1
30	B043 4642	Stopper - Guide Plate	1
31	B039 4480	Stepped Screw - M5	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	1105 0511	Harness Clamp - LWS-0306ZC	

20.DUPLEX UNIT 2 (B269/B277)

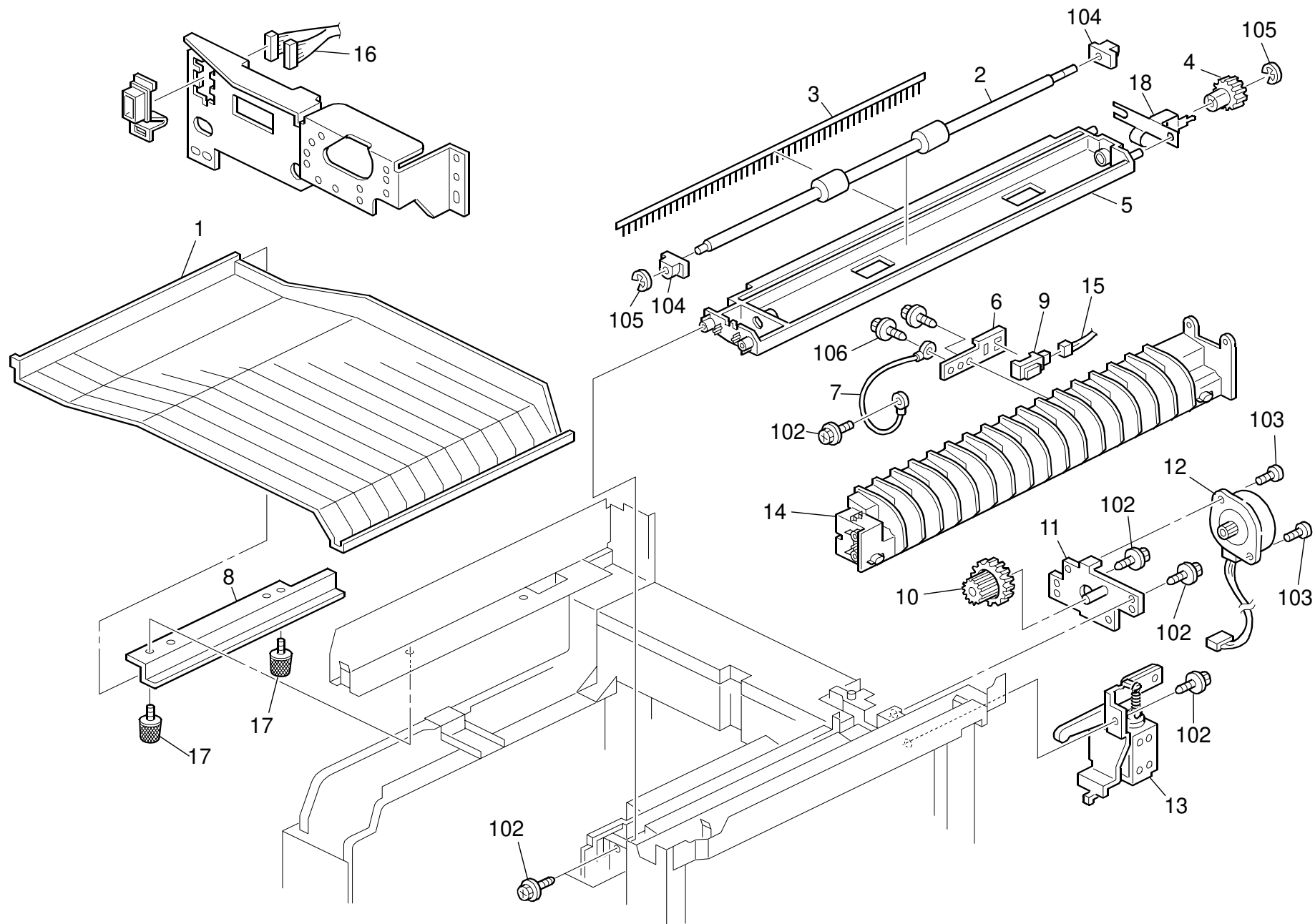


20.DUPLEX UNIT 2 (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B043 4609	Duplex Lower Stay	1
2	B261 4710	Stepper Motor	1
3	B043 4667	By-pass Feed Guide - Lower	1
4	B043 4685	Spring - 2.8n	1
5	B261 4650	Separation Pad	1
6	B261 4624	Transport Roller:Drive:Duplex:Exit	1
7	B261 4623	Transport Roller - Connecting	1
8	B261 4625	Transport Roller:Drive:Duplex:Entrance	1
9	B043 4684	By-pass Feed Guide - Upper	1
10	B039 2610	Bracket - Paper End Sensor	1
11	B123 5252	Harness - Duplex Paper End Sensor	1
12	GW02 0020	Photointerruptor:LG248NI1	1
13	B039 2611	Feeler - Paper End Sensor	1
14	AA06 6343	Spring - Paper End Sensor	1
15	AF03 1060	By-pass Feed Roller	1
16	B261 4686	Manual Feed Drive Shaft	1
17	AA08 2101	Bushing - 6x10x6	8
18	B043 4624	Pulley - 30Z	1
19	B123 4505	Timing Belt - 40S2M290	2
20	AB03 0569	Pulley - 30T	2
21	AG07 0514	Magnet Catch	1
22	B123 4661	Rear Duplex Inner Cover	1
23	B043 4714	Gear - 25Z	1
24	B043 4633	Gear - 22Z	1
25	B043 4713	Gear - 25Z	1
26	B043 4631	Gear - 38Z	1
27	B123 4697	Tension Spring 27n	1
28	B123 4627	Adhesion Duplex Cover	1
29	B123 5241	Harness - Duplex Unit	1
30	B043 4632	Coupled Gear 25/59z	1
31	B261 4705	Stepper Motor Bracket	1
32	B123 4693	Duplex Unit Stopper Ass'y	1
34	B043 4694	Chain Bracket	1
35	B043 4698	Cap - 30x36	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0450 3008N	Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	1105 0511	Harness Clamp - LWS-0306ZC	
105	1105 0009	Nylon Clamp - 5n	
106	0433 0060N	Pan Self-tapping Screw:3x6	
107	0451 3006N	Tapping Screw - 3x6	

21.DUPLEX UNIT 3 (B269/B277)

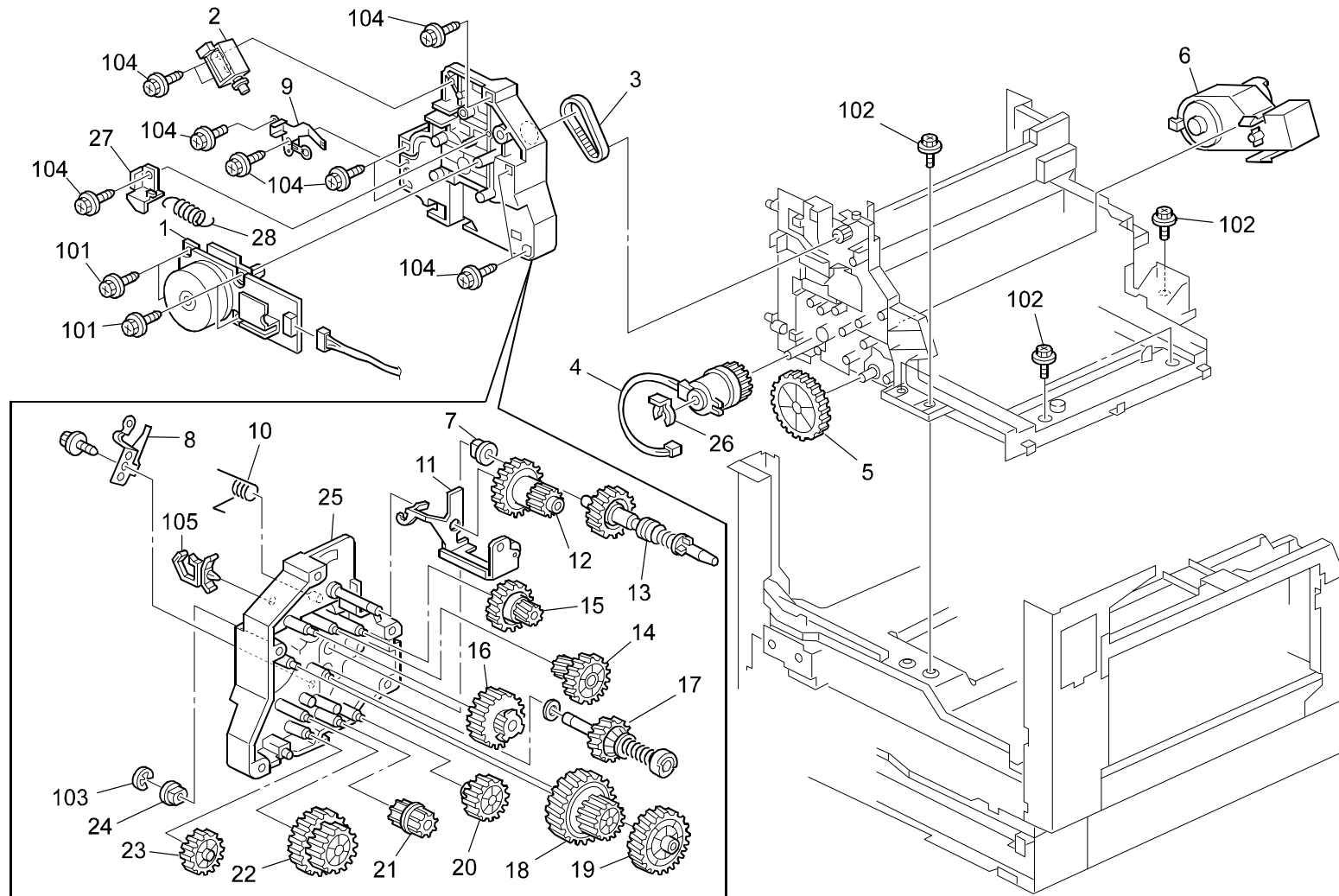


21.DUPLEX UNIT 3 (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B043 4993	Reverser Shelf	1
2	B261 4989	Reverse Roller	1
3	B121 4490	Antistatic Brush	1
4	B043 4975	Gear - 18Z	1
5	B123 4981	Left Upper Reverse Guide Plate	1
6	B123 4973	Reverse Paper Feed Sensor Bracket	1
7	B123 5245	Harness:Duplex:Ground Wire	1
8	B043 4998	Rail - Reverser Shelf	1
9	GW01 0007	Photo Refiection Sensor:Exit	1
10	B043 4991	Coupled Gear - 15/51z	1
11	B261 4994	Stepper Motor Bracket	1
12	B261 4710	Stepper Motor	1
13	B261 4984	DC Solenoid:Ass'y	1
14	B123 4502	Middle Reverse Guide Plate	1
15	B123 5253	Harness - Duplex Sensor	1
16	B122 5255	Harness - 1bin Machine Or Copier	1
17	G104 5141	Knob Screw:M3	2
18	B123 4506	Reverse Roller Ground Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0450 3008N	Tapping Screw - M3x8	
103	0313 0060N	Screw - M3X6	
104	0805 3383	Bushing - M5	
105	0720 0040E	Retaining Ring - M4	
106	0451 3006N	Tapping Screw - M3x6	

22.DRIVE SECTION

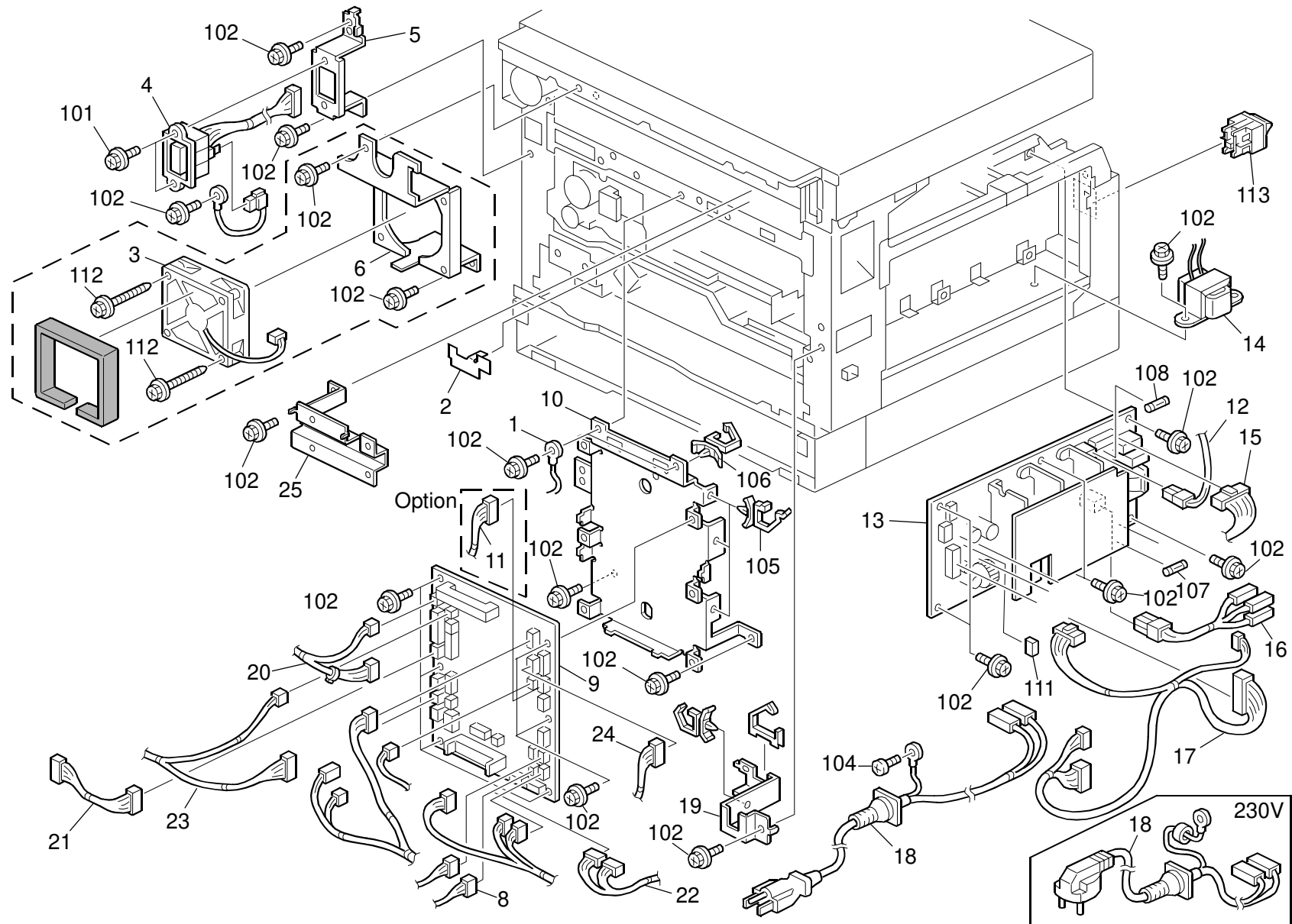


22.DRIVE SECTION

Index No.	Part No.	Description	Q'ty Per Assembly
1	B276 1055	Brushless Motor DC24V/20W	1
2	B259 1135	DC Solenoid Ass'y	1
3	B039 1162	Timing Belt - 226XL	1
4	AX20 0297	Magnetic Clutch - 39z	1
5	B039 1170	Gear - 63Z	1
6	B259 3310	DC Motor 24V	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
28	B121 1162	Small Spring	1

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

23.ELECTRICAL SECTION 1

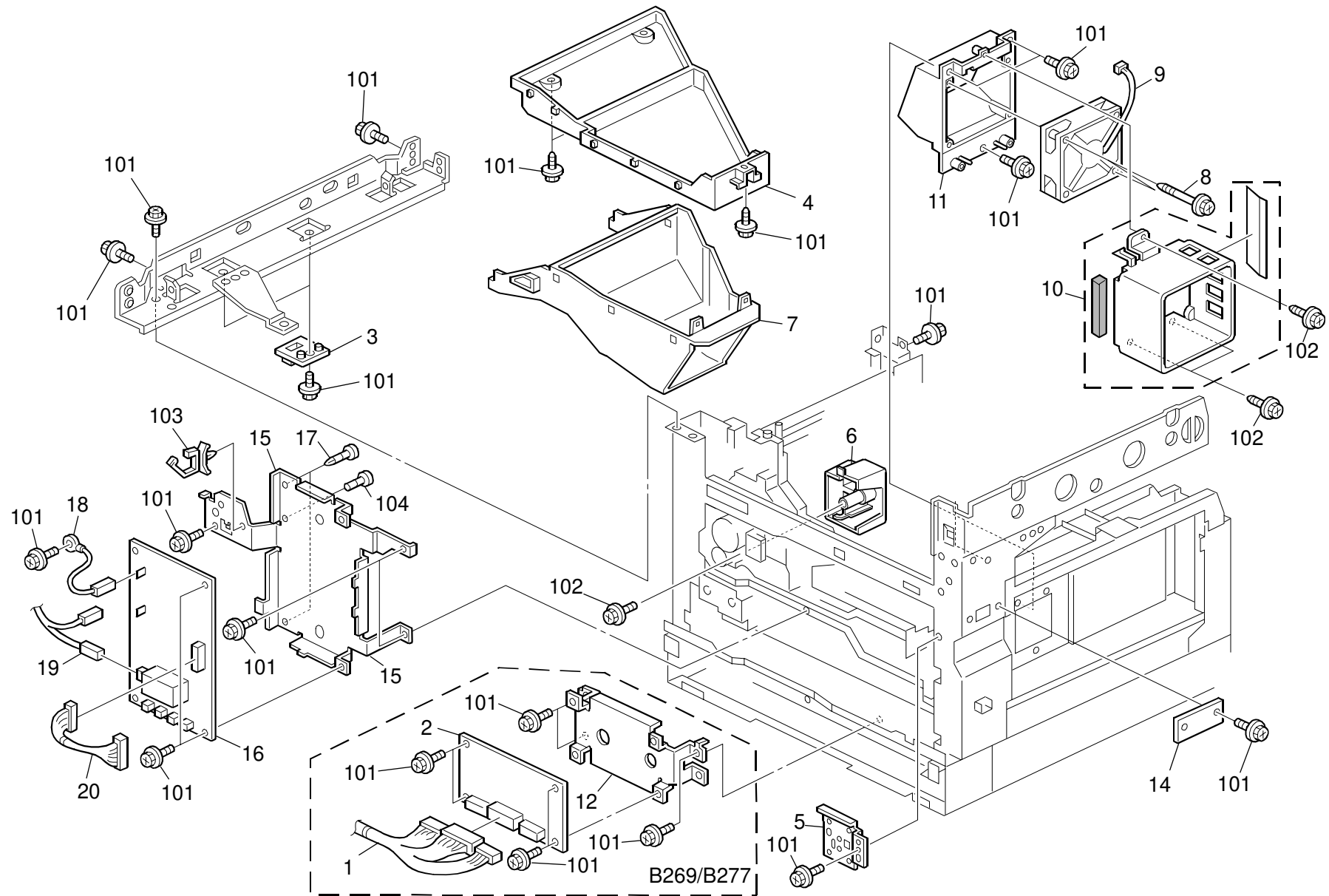


23.ELECTRICAL SECTION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 5208	Harness - Ground Wire Scanner	1
1	B122 5208	Ground Wire (B269/B277)	1
2	B121 5822	Guide Mylar	1
3	AX64 0145	Fan DC24V/1.92W	1
4	B121 5240	Harness - Document Feeder	1
5	B039 5831	ADF Plug Bracket	1
6	B123 1102	Rear Fan Bracket	1
8	B121 5215	Harness - Paper End Sensor No.1	1
9	B245 5101	PCB BICU	1
9	B245 5103	PCB BICU ASIA	1
9	B276 5101	PCB BICU	1
9	B276 5103	PCB BICU ASIA	1
10	B121 5810	BICU Bracket	1
11	B243 5261	Harness - Key Counter	1
11	B243 5262	Harness - Key Counter Lan	1
12	B243 5217	Harness - AC Fusing EU	1
12	B243 5218	Harness - AC Fusing NA	1
13	AZ23 0200	Power Supply Unit (100V)	1
13	AZ23 0201	Power Supply Unit(230V)	1
14	B243 5018	Choke Coil - B2435018	1
15	B243 5228	Harness - AC Dehumidifier EXP	1
15	B244 5228	Harness - AC Dehumidifier EXP	1
16	B243 5226	Harness - AC Switch 187	1
17	B243 5230	Harness - Power Supply Unit	1
18	B121 5742	Power Supply Cord Stopper NA Ass'y	1
18	B039 5743	Power Supply Cord - 230v	1
19	B121 5825	Power Supply Cord Bracket	1
20	B121 5200	Harness - Scanner Motor	1
21	B243 5203	Harness - Main Motor	1
22	B122 5211	Harness - Paper Feed No.2	1
23	B121 5212	Harness - Manual Feed	1
24	B121 5220	Harness - Hps	1
25	B122 5821	Box Holder	1

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

24.ELECTRICAL SECTION 2

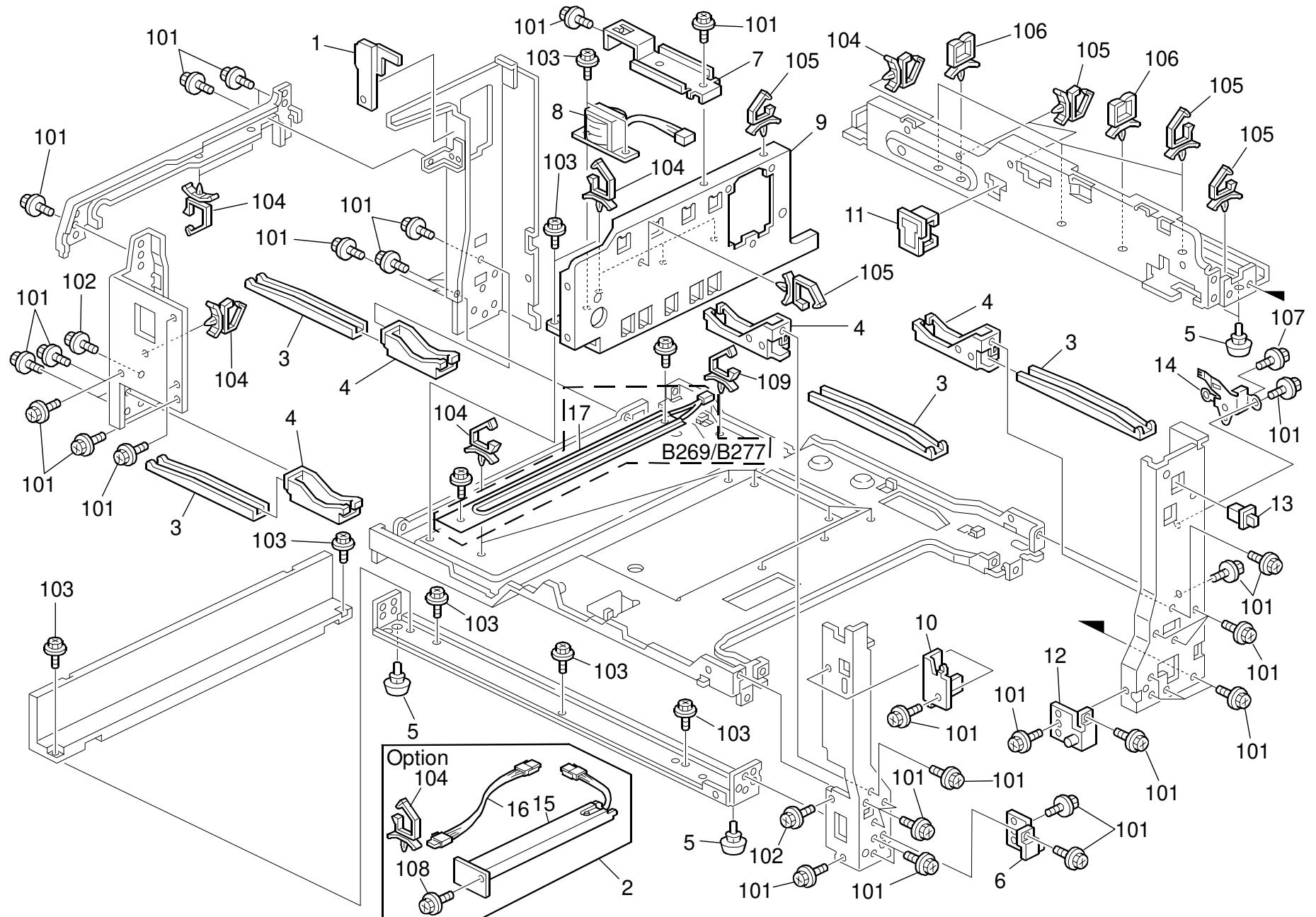


24.ELECTRICAL SECTION 2

Index No.	Part No.	Description	Q'ty Per Assembly
1	B123 5243	Harness Duplex Ass'y	1
2	B244 5155	PCB DCB	1
3	B039 1073	Right Door Stopper	2
4	B121 1110	Upper Main Duct	1
5	B122 1075	Front Reverse Sub-unit Holder	1
6	B121 1112	Frame Duct	1
7	B121 1108	Lower Main Duct Ass'y	1
8	B259 1119	Tapping Screw:M3x33	2
9	B259 1106	Fan Motor - MM80	1
10	B121 1107	Exhaust Duct	1
11	B121 1109	Left Duct Ass'y	1
12	B123 5851	Dcu Bracket	1
14	B039 5887	Heater Switch Cover	1
15	B121 5841	Bct Power Pack Bracket	1
16	AZ32 0152	Power Pack Bct	1
17	G020 5871	Spacer - KGLS-12RF	2
18	B243 5232	Harness - High Voltage Line B	1
19	B243 5233	Harness - High Voltage Line C/T	1
20	B243 5231	Harness - High Voltage	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	

25.FRAME SECTION 1

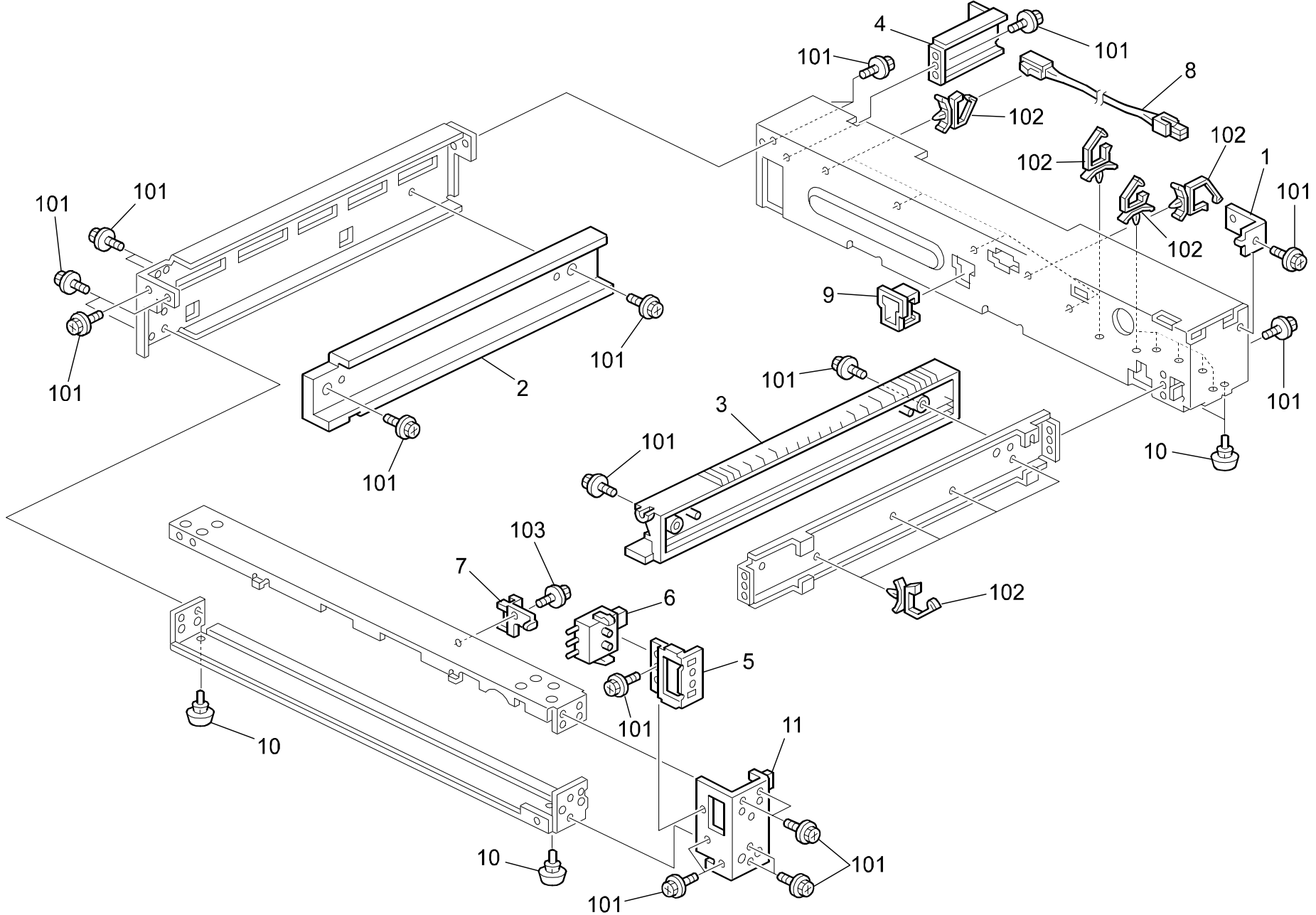


25.FRAME SECTION 1

Index No.	Part No.	Description	Q'ty Per Assembly
1	B121 1368	Rear Cover:Exit NA	1
1	B121 1367	Rear Exit Cover B EU	1
1	B122 1370	Rear Exit Cover NA	1
1	B122 1369	Rear Exit Cover EU	1
2	B259 6058	Heater:Paper Feed:No.1:EU:Ass'y	1
3	B039 1072	Grip	4
4	B121 1070	Grip Bracket 2	4
5	AH01 0009	Rubber Pad - H5	4
6	B259 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	B121 4201	Front Heater 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 2782	Tray Heater	1
15	B039 2783	Tray Heater	1
16	B243 5260	Harness - AC Dehumidifier	1
16	B244 5229	Harness - AC Dehumidifier	1
17	B039 2782	Tray Heater	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 With Washer - 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	

26.FRAME SECTION 2 (B269/B277)

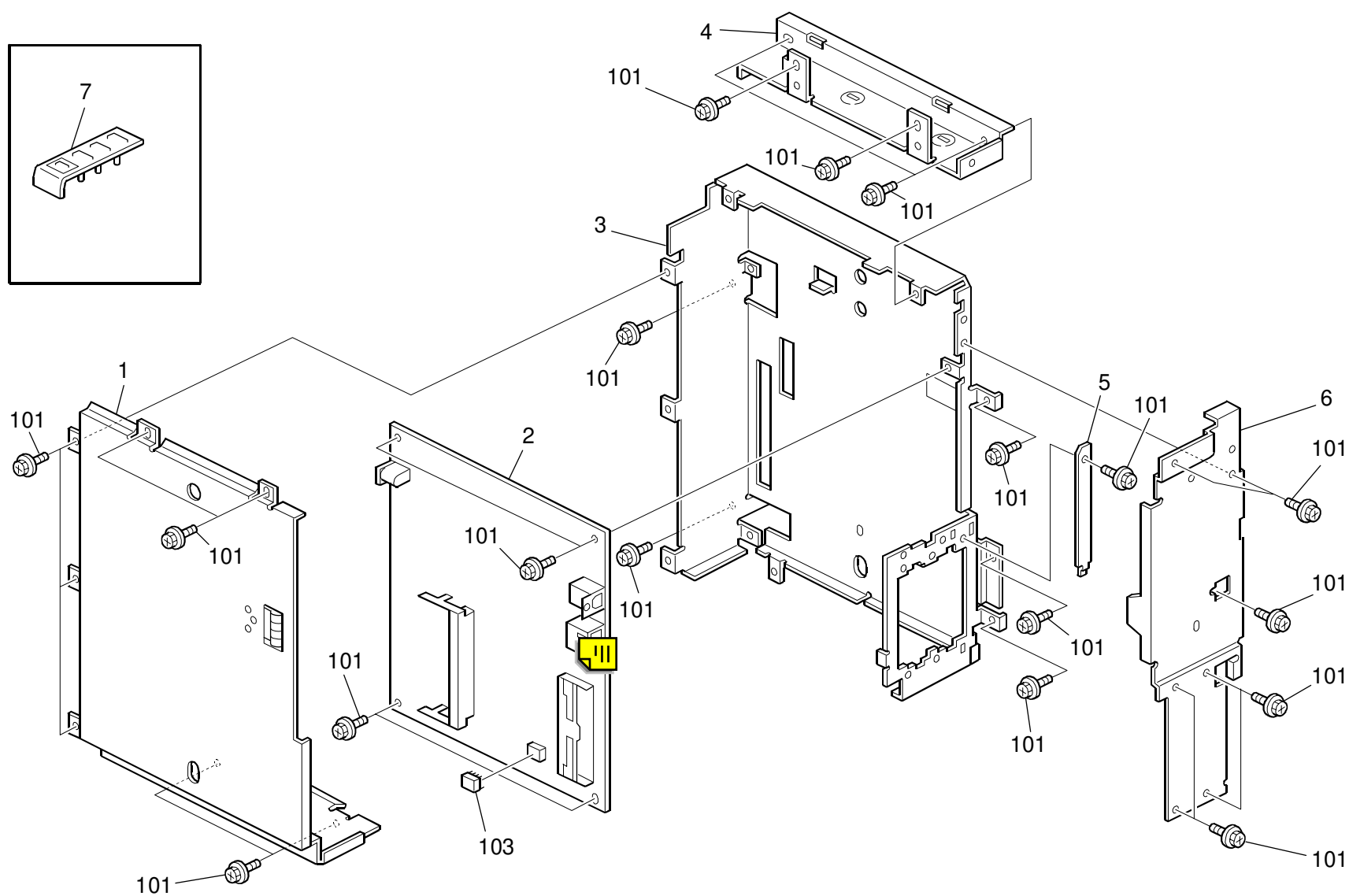


26.FRAME SECTION 2 (B269/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B040 6143	Right Bracket - Rear Lower Cover	1
2	B040 6054	Left Rail	1
3	B040 6052	Right Rail	1
4	B040 6144	Left Bracket - Rear Lower Cover	1
5	B039 2754	Bracket - Paper Size Sensor	1
6	G800 3035	Push Sw - Paper Size	1
7	B040 6149	Lower Heater Bracket	1
8	B244 5229	Harness - AC Dehumidifier	1
9	B180 2801	Holder:Paper Tray	1
10	AH01 0009	Rubber Pad - H5	4
11	B040 6046	Support Bracket - Paper Switch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - M3x6	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	0950 3006N	Sem,s Screw - M3 X 6	

27.GDI UNIT (B268/B269)



27.GDI UNIT (B268/B269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B622 5880	Cover - Expand	1
2	B865 5171	PCB Gdi-Basic	1
3	B243 5870	PCB Bracket	1
4	B622 5872	Rail Holder	1
5	B243 5879	Cover - Card	1
6	B243 5874	Cover - PCB	1
7	B243 1466	Cover - CPS NA	1

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

28.BICU BOARD (B245)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	185	---	---	C21	185	---	---	C41	182	C51	185	C61	183
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
---	---	---	---	---	---	---	---	C45	185	C55	185	C65	187
---	---	---	---	---	---	---	---	C46	185	C56	185	C66	187
C7	172	C17	185	---	---	C37	182	C47	185	C57	185	C67	182
C8	182	---	---	C28	185	---	---	C48	182	C58	185	---	---
---	---	---	---	---	---	C39	199	C49	185	C59	178	---	---
---	---	C20	184	---	---	C40	182	C50	185	C60	178	---	---

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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---	---	---	---	C92	187	C102	182	C112	173	---	---	C132	182
C73	199	---	---	C93	185	C103	182	C113	173	---	---	C133	185
---	---	C84	185	C94	185	C104	179	---	---	---	---	C134	185
C75	182	---	---	C95	185	---	---	C115	185	C125	187	C135	185
C76	187	---	---	C96	185	C106	187	C116	185	C126	187	C136	185
C77	187	C87	185	C97	182	C107	182	C117	187	C127	187	C137	178
C78	185	C88	182	C98	185	C108	187	C118	187	C128	180	C138	185
---	---	C89	185	C99	185	C109	182	C119	187	C129	180	C139	201
C80	175	C90	182	C100	185	C110	182	---	---	C130	187	---	---

28.BICU BOARD (B245)

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.
C141	182	C151	187	C161	187	C171	184	C181	179	C191	178	---	---
---	---	C152	185	C162	182	C172	179	C182	179	---	---	---	---
C143	187	C153	185	C163	182	C173	179	C183	179	C193	182	---	---
C144	187	C154	182	C164	187	C174	179	C184	244	C194	185	---	---
C145	182	C155	185	---	---	C175	243	C185	182	C195	182	C205	183
C146	179	C156	179	C166	185	C176	179	C186	177	---	---	C206	183
C147	179	C157	187	---	---	C177	179	C187	179	---	---	---	---
C148	182	C158	182	C168	187	C178	179	---	---	---	---	C208	180
C149	187	C159	187	C169	185	C179	179	C189	178	C199	182	---	---
C150	182	C160	182	C170	185	C180	179	C190	182	C200	185	C210	182

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	178	---	---	---	---	C241	179	C251	179	C261	185	---	---
C212	178	---	---	C232	182	C242	244	C252	182	C262	187	C272	187
C213	178	C223	185	C233	182	C243	186	C253	179	C263	187	C273	187
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
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C219	185	C229	201	---	---	C249	178	---	---	C269	172	C279	182
C220	182	C230	201	C240	185	C250	178	C260	185	C270	185	C280	182

28.BICU BOARD (B245)

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
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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
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C353	185	C363	182	C373	182	C383	182	---	---	C403	174	C413	246
C354	185	---	---	C374	185	C384	182	C394	246	C404	186	C414	246
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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
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28.BICU BOARD (B245)

CAPACITOR

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

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

SYMBOL NO.	INDEX NO.
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C444	185
C445	185
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SYMBOL NO.	INDEX NO.
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C614	245

CONNECTOR

SYMBOL NO.	INDEX NO.
CN101	122
CN102	117
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CN104	123
CN105	113
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CN107	121
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CN109	114
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SYMBOL NO.	INDEX NO.
CN111	119
CN112	113
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CN114	108
CN115	109
CN116	115
CN117	110
CN118	102
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CN120	107

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

CONNECTOR

SYMBOL NO.	INDEX NO.
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CN132	104
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CN134	108
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CN136	104
CN137	111
CN138	103
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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
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D15	136
D16	136
D17	136
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D19	136

FIL

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

IC

SYMBOL NO.	INDEX NO.
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IC2	157
IC3	146
IC4	149
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IC6	154
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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
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28.BICU BOARD (B245)

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
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IC38	249
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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
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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
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R17	213
R18	213
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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
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SYMBOL NO.	INDEX NO.
R41	214
R42	214
R43	221
R44	221
R45	221
R46	221
R47	229
R48	214
R49	213
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SYMBOL NO.	INDEX NO.
R51	213
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R53	214
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R55	213
R56	214
R57	213
R58	235
R59	234
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SYMBOL NO.	INDEX NO.
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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
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R74	222
R75	213
R76	235
R77	234
R78	213
R79	218
R80	229

28.BICU BOARD (B245)

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

28.BICU BOARD (B245)

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

28.BICU BOARD (B245)

RESISTOR

SYMBOL NO.	INDEX NO.
R361	207
R362	203
R363	206
R364	214
R365	225
---	---
---	---
---	---
R369	232
R370	198

SYMBOL NO.	INDEX NO.
R371	205
R372	232
---	---
R374	229
R375	229
---	---
R376	229
R377	210
R378	213
R379	214
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
R383	214
R384	214

REG

SYMBOL NO.	INDEX NO.
REG1	155
REG2	152
REG3	156
REG4	153

RN

SYMBOL NO.	INDEX NO.
---	---
---	---
RN3	167
RN4	167
RN5	167
---	---
RN6	167
RN7	167
RN8	167
RN9	167
RN10	167

SYMBOL NO.	INDEX NO.
RN11	167
RN12	167
RN13	167
RN14	167
RN15	167
---	---
RN16	169
RN17	194
RN18	194
RN19	167
RN20	170

SYMBOL NO.	INDEX NO.
RN21	167
RN22	167
RN23	167
RN24	167
---	---
---	---
RN26	170
RN27	166
RN28	168
RN29	194
RN30	167

RN

SYMBOL NO.	INDEX NO.
RN31	170
RN32	194
RN33	194
RN34	194
RN35	165
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
RN41	168
RN42	168
RN43	168
RN44	193
RN45	193
---	---
RN46	194
---	---
RN48	168
RN49	194
RN50	194

SYMBOL NO.	INDEX NO.
RN51	166
RN52	168
RN53	168
RN54	168
---	---
---	---
RN56	168
RN57	168
RN58	168
---	---
---	---

SYMBOL NO.	INDEX NO.
RN61	195
RN62	194
---	---
RN64	196
RN65	168
---	---
RN66	196
RN67	192
RN68	196
RN69	192
RN70	194

SYMBOL NO.	INDEX NO.
RN71	165
---	---
RN73	167
RN74	167
RN75	170
---	---
RN76	196
RN77	196
RN78	196
RN79	196
RN80	196

SYMBOL NO.	INDEX NO.
RN81	192
RN82	192
RN83	192
RN84	192
RN85	192
---	---
RN86	164
RN87	168
RN88	169
RN89	169
RN90	194

SYMBOL NO.	INDEX NO.
RN91	167
RN92	167
RN93	193
RN94	167
RN95	167
---	---
RN96	168
RN97	194
RN98	194
RN99	193
RN100	169

28.BICU BOARD (B245)

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

28.BICU BOARD (B245)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B245 5101	PCB BICU	1
*	B245 5103	PCB BICU ASIA	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 4203	CT Header - 4P	
103	1102 4205	CT Header - 6P	
104	1102 4207	Connector - 8P	
105	1102 5301	Connector - 2P	
106	1102 5302	Connector - 3P	
107	1102 5303	Connector - 4P	
108	1102 6295	Connector - 2P	
109	1102 6297	Connector - 4P	
110	1102 6299	Connector - 6P	
111	1102 6396	Connector - 1P	
112	1102 8545	Connector - 1-353297-6	
113	1102 8655	Connector - 9P 353297-9	
114	1102 8661	Connector - FCN-564P068-G/SC-4V	
115	1102 9108	Connector - 353297-3	
116	1102 9109	Connector - 353297-4	
117	1102 9110	Connector - 353297-6	
118	1102 9111	Connector - 353297-7	
119	1102 9112	Connector - 353297-8	
120	1102 9114	Connector - 353297-1	
121	1102 9132	Connector - 353303-7	
122	1103 3179	Connector:FH12-50S-0.5SV(89)	
123	1103 3733	Connector:SLD5R-1LF	
124	1104 0588	DIP Socket - 28p	
125	1400 0702	Transistor - DTD143EK	
126	1400 0789	Transistor - IMT17	
127	1400 0901	Transistor - DTC144VUA	
128	1400 0953	Transistor - 2SC4081S	
129	1400 0962	Transistor - 2SB1412	
130	1400 1163	Transistor - 2SA1979UF	
131	1400 1174	Transistor - SRC1219UF	
132	1401 1228	Fet:SI3433DV-E3	
133	1402 1511	Zenerdiode - MTZJ13B	
134	1402 1565	Diode - RB	
135	1402 1662	Diode:PTZ6.2B	



Index No.	Part No.	Description	Q'ty Per Assembly
136	1402 1911	Diode - SDS511	
137	1402 1912	Diode - SDS142WMF	
138	1403 1266	LED - KPT-1608EC	
139	1407 2187	TTLIC - SN74LS07NS	
140	1407 2219	IC - TD62003AP	
141	1407 5353	IC - SN74LV244APW	
142	1407 5368	IC - 74LVC245A TSSOP	
143	1407 5376	IC - SN74LV32APW	
144	1407 5382	CMOS Logic - SN74LV373APW	
145	1407 5454	IC - SN74LV86APW	
146	1407 5469	IC - SN74LV07APW	
147	1407 5555	IC - SN74AHCT126PW	
148	1407 6032	IC - SN74LV161APW	
149	1407 6525	CPU - HD6412320VF25V	
150	1407 6584	IC - STK672-400B-E	
151	1408 1204	IC - TA8083P	
152	1408 1290	Regulator - TA7805S	
153	1408 1428	Regulator - TA78M12S	
154	1408 1550	IC - LM2902PW	
155	1408 1669	Series Regulator:R1170H331B	
156	1408 1850	Regulator - R1170H181B	
157	1408 1911	Comparator - LM2903PW	
158	1408 1929	IC - R3112Q441A	
159	1408 2316	IC - R3112Q381A-FA	
160	1503 0993	Crystal Oscillator- 14.7456Mhz	
161	1600 1334	Resistor-220Ω±5%2W	
162	1600 1682	Resistor - 680 Ω ±5% 2W	
163	1601 5492	Resistor - 47Ω ±5% 2W	
164	1601 7875	Resistor Array - 150Ω ±5%	
165	1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	
166	1601 7886	Resistor Array 3.3k Ω ±5% 1/32W	
167	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
168	1601 7898	Resistor Array	
169	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
170	1601 7959	Resistor	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1602 7026	Capacitor - 1000pF ±20% 100V	
172	1604 5524	Capacitor - 100μF±20% 50V	
173	1604 5526	Capacitor - 47μF±20% 10V	
174	1605 1137	Capacitor - 470pF ±10% 50V	
175	1605 1148	Capacitor - 0.1μF+80-20% 50V	
176	1605 1166	Capacitor - 0.015μF±10% 50V	
177	1605 1190	Resistor - 0.022μF±10% 50V	
178	1605 1201	Capacitor - 12pF ±5% 50V	
179	1605 1206	Capacitor - 47pF ±5% 50V	
180	1605 1208	Capacitor:100pF:±5%:50V	
181	1605 1209	Capacitor - 150pF ±5% 50V	
182	1605 1221	Capacitor - 0.1 UF+80-20%16V	
183	1605 1293	Capacitor - 27pF±5%50V	
184	1605 1295	Capacitor:10uf:+80-20%:10V	
185	1605 1303	Capacitor - 0.01μF+80-20% 50V	
186	1605 1347	Capacitor - 1UF:+80-20%:16V	
187	1605 1447	Resistor - 470pF ±5% 50V	
188	1607 0069	Fuse - BL02RN2-R62-PB	
189	1607 1002	IC - NFM60R30T222	
190	1607 1107	IC - LC0805L104M	
191	1607 1298	Filter - LCZ0805S224M7	
192	1609 0005	Registor:33 Ω:±5%:1/16W	
193	1609 0006	Registor:10k Ω:±5%:1/16W	
194	1609 0007	Resistor - 68Ω ±5% 1/16W	
195	1609 0019	Registor:0 Ω:1608	
196	1609 0027	Resistor - 100KΩ±5% 1/16W	
197	1633 0000	Resistor - 0 Ω 1/10W	
198	1634 0000	Resistor - 0 Ω 1/16W	
199	1640 0101	Capacitor - 100μF10V	
200	1640 5470	Capacitor - 47μF±20% 50V	
201	1642 5100	Capacitor - 10μF±20% 50V	
202	1650 2472	Chip Resistor-4.7k	
203	1650 2620	Resistor - 62Ω ±5% 1/4W	
204	1650 3201	Resistor - 200Ω ±5% 1/8W	
205	1650 4102	Resistor - 1KΩ ±5% 1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
207	1650 4104	Resistor - 100K Ω $\pm$ 5% 1/10W	
208	1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10W	
209	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	
210	1650 4331	Resistor - 330 Ω $\pm$ 5% 1/10W	
211	1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	
212	1650 5100	Chip Resistor - 10 Ω $\pm$ 5% 1/16W	
213	1650 5102	Chip Resistor - 1k Ω $\pm$ 5% 1/16W	
214	1650 5103	Chip Resistor - 10k Ω $\pm$ 5% 1/16W	
215	1650 5104	Chip Resistor - 100k Ω $\pm$ 5% 1/16W	
216	1650 5105	Chip Resistor - 1m Ω $\pm$ 5% 1/16W	
217	1650 5203	Resistor - 20K Ω $\pm$ 5% 1/16W	
218	1650 5222	Resistor - 2.2K Ω $\pm$ 5% 1/16W	
219	1650 5243	Resistor - 24K Ω $\pm$ 5% 1/16W	
220	1650 5244	Resistor:240k Ω $\pm$ 5%:1/16w:1005	
221	1650 5330	Chip Resistor - 33 Ω $\pm$ 5% 1/16W	
222	1650 5331	Resistor - 330 Ω $\pm$ 5% 1/16W	
223	1650 5332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	
224	1650 5391	Resistor - 390 Ω $\pm$ 5% 1/16W	
225	1650 5470	Chip Resistor 47 Ω $\pm$ 5% 1/16W	
226	1650 5472	Chip Resistor:4.7k Ω $\pm$ 5%:1/16W	
227	1650 5511	Resistor - 510 Ω $\pm$ 5% 1/16W	
228	1650 5624	Resistor - 620K Ω $\pm$ 5% 1/16W	
229	1650 5680	Resistor - 68 Ω $\pm$ 5% 1/16W	
230	1650 5750	Chip Resistor:75 Ω $\pm$ 5%:1/16W	
231	1650 5751	Resistor:750 Ω $\pm$ 5%:1/16W:1005	
232	1655 0000	Chip Resistor - 0 Ω $\pm$ 0% 1/16W	
233	1655 1001	Chip Resistor - 1k Ω $\pm$ 1% 1/16W	
234	1655 1002	Chip Resistor - 10k Ω $\pm$ 1% 1/16W	
235	1655 1003	Chip Resistor - 100k Ω $\pm$ 1% 1/16W	
236	1655 1302	Resistor - 13K Ω $\pm$ 1% 1/16W	
237	1655 1801	Resistor - 1.8K Ω $\pm$ 1% 1/16W	
238	1655 2551	Resistor - 2.55K Ω $\pm$ 1% 1/16W	
239	1655 3301	Resistor - 3.3K Ω $\pm$ 1% 1/16W	
240	1655 6041	Resistor - 6.04K Ω $\pm$ 1% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1655 7871	Resistor - 7.87K Ω $\pm$ 1% 1/16W	
242	1655 9101	Resistor - 9.1K Ω $\pm$ 1% 1/16W	
243	1660 2120	Capacitor - 12 pF $\pm$ 5% 50V	
244	1660 2270	Capacitor - 27pF $\pm$ 20% 35V	
245	1660 2470	Capacitor - 47pF $\pm$ 5% 50V	
246	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
247	1902 0070	SRAM - 1M:X8:3.3V:G2	
248	1906 0094	Flash Memory - S29AL016D70TFI020	
249	1907 0012	SDRAM - 128M 2MX16X4 133Mhz	
250	1407 5299	RAM:FM1608-120-P	

29.BICU BOARD (B268/B269/B276/B277)

IC

SYMBOL NO.	INDEX NO.
C1	196
C2	196
C3	183
C4	196
C5	190
---	---
C7	183
C8	193
C9	196
C10	196

JP

SYMBOL NO.	INDEX NO.
C11	196
C12	196
C13	196
C14	196
C15	196
C16	196
C17	196
C18	196
C19	196
C20	190

IC

SYMBOL NO.	INDEX NO.
C21	196
C22	196
C23	196
C24	196
C25	196
C26	196
C27	196
C28	196
C29	196
C30	196

JP

SYMBOL NO.	INDEX NO.
C31	196
C32	196
C33	190
C34	196
---	---
C36	190
C37	193
C38	190
C39	210
C40	193

JP

SYMBOL NO.	INDEX NO.
C41	193
---	---
C43	196
C44	196
C45	196
C46	196
C47	196
C48	193
C49	196
C50	196

LED

SYMBOL NO.	INDEX NO.
C51	196
C52	196
C53	196
C54	196
C55	196
C56	196
C57	196
C58	196
C59	189
C60	189

OSC

SYMBOL NO.	INDEX NO.
C61	194
C62	189
C63	194
C64	193
C65	198
C66	198
C67	193
---	---
---	---
---	---

Q

SYMBOL NO.	INDEX NO.
---	---
---	---
C73	210
---	---
C75	193
C76	198
C77	198
C78	196
C79	190
C80	186

RESISTOR

SYMBOL NO.	INDEX NO.
C81	196
C82	196
C83	196
C84	196
C85	196
C86	196
C87	196
C88	193
C89	196
C90	193

Q

SYMBOL NO.	INDEX NO.
C91	192
C92	198
C93	196
C94	196
C95	196
C96	196
C97	193
C98	196
C99	196
C100	196

RESISTOR

SYMBOL NO.	INDEX NO.
C101	196
C102	193
C103	193
C104	190
---	---
C106	198
C107	193
C108	198
C109	193
C110	193

RESISTOR

SYMBOL NO.	INDEX NO.
C111	193
C112	184
C113	184
---	---
C115	196
C116	196
C117	198
C118	198
C119	198
C120	190

RESISTOR

SYMBOL NO.	INDEX NO.
C121	193
C122	196
C123	196
---	---
C125	198
C126	198
C127	198
C128	191
C129	191
C130	198

RESISTOR

SYMBOL NO.	INDEX NO.
C131	193
C132	193
C133	196
C134	196
C135	196
C136	196
C137	189
C138	196
C139	212
---	---

29.BICU BOARD (B268/B269/B276/B277)

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.
C141	193	C151	198	C161	198	C171	195	C181	190	C191	189	C201	190
---	---	C152	196	C162	193	C172	190	C182	190	C192	190	C202	195
C143	198	C153	196	C163	193	C173	190	C183	190	C193	193	---	---
C144	198	C154	193	C164	198	C174	190	C184	256	C194	196	C204	198
C145	193	C155	196	---	---	C175	255	C185	193	C195	193	C205	194
C146	190	C156	190	C166	196	C176	190	C186	188	C196	190	C206	194
C147	190	C157	198	---	---	C177	190	C187	190	C197	190	---	---
C148	193	C158	193	C168	198	C178	190	---	---	C198	190	C208	191
C149	198	C159	198	C169	196	C179	190	C189	189	C199	193	---	---
C150	193	C160	193	C170	196	C180	190	C190	193	C200	196	C210	193

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	189	---	---	---	---	C241	190	C251	190	C261	196	---	---
C212	189	---	---	C232	193	C242	256	C252	193	C262	198	C272	198
C213	189	C223	196	C233	193	C243	197	C253	190	C263	198	C273	198
C214	190	C224	190	C234	193	C244	190	---	---	C264	198	C274	198
C215	193	C225	196	C235	193	---	---	---	---	C265	196	C275	190
C216	196	C226	196	C236	196	C246	189	---	---	C266	196	C276	193
---	---	C227	196	C237	196	C247	189	C257	193	C267	196	---	---
C218	196	C228	196	C238	196	C248	189	C258	190	C268	184	C278	184
C219	196	C229	212	C239	243	C249	189	---	---	C269	183	C279	193
C220	193	C230	212	C240	196	C250	189	C260	196	C270	196	C280	193

29.BICU BOARD (B268/B269/B276/B277)

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	193	C291	198	C301	198	C311	190	C321	190	C331	190	C341	190
---	---	C292	190	C302	190	C312	190	C322	190	C332	190	---	---
C283	196	C293	192	C303	190	C313	190	C323	190	C333	198	---	---
C284	190	C294	190	C304	193	C314	190	C324	193	C334	193	C344	190
C285	198	C295	193	C305	196	C315	187	C325	196	C335	198	---	---
C286	195	C296	198	C306	190	C316	193	C326	193	C336	193	---	---
C287	195	C297	193	C307	190	C317	190	---	---	---	---	C347	190
C288	193	C298	190	C308	190	C318	190	---	---	C338	193	C348	190
C289	196	C299	193	C309	190	C319	190	C329	196	C339	190	C349	211
C290	193	C300	190	C310	190	C320	190	C330	193	C340	190	C350	211

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	196	C361	190	C371	196	C381	193	---	---	C401	185	C411	185
---	---	C362	190	C372	196	---	---	C392	193	C402	258	C412	185
C353	196	C363	193	C373	193	C383	193	---	---	C403	185	C413	258
C354	196	---	---	C374	196	C384	193	C394	258	C404	197	C414	258
---	---	---	---	C375	193	---	---	---	---	C405	258	C415	258
C356	193	C366	196	C376	190	C386	193	C396	257	C406	185	---	---
C357	196	---	---	---	---	C387	193	C397	186	C407	257	---	---
C358	190	---	---	---	---	C388	196	C398	258	C408	258	C418	258
C359	193	---	---	C379	196	C389	186	C399	185	C409	185	C419	185
---	---	C370	193	---	---	---	---	C400	258	C410	185	C420	258

29.BICU BOARD (B268/B269/B276/B277)

CAPACITOR

SYMBOL NO.	INDEX NO.
C421	185
C422	185
C423	258
C424	185
C425	258
---	---
---	---
---	---
C429	190
C430	196

SYMBOL NO.	INDEX NO.
C431	193
C432	185
C433	186
C434	186
C435	193
C436	185
---	---
---	---
C439	185
C440	185

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C444	196
C445	196
---	---
---	---
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
---	---
C614	257

CONNECTOR

SYMBOL NO.	INDEX NO.
CN101	130
CN102	122
CN103	125
CN104	132
CN105	118
CN106	129
CN107	128
---	---
CN109	119
CN110	123

SYMBOL NO.	INDEX NO.
CN111	124
CN112	118
CN113	113
CN114	109
CN115	110
CN116	120
CN117	111
CN118	103
CN119	115
CN120	108

SYMBOL NO.	INDEX NO.
CN121	101
CN122	123
CN123	121
CN124	126
CN125	103
CN126	110
CN127	127
CN128	117
CN129	123
CN130	106

CONNECTOR

SYMBOL NO.	INDEX NO.
CN131	112
CN132	105
---	---
CN134	109
CN135	102
CN136	105
CN137	114
CN138	104
---	---
CN140	116

SYMBOL NO.	INDEX NO.
CN141	107
CN142	131

DIODE

SYMBOL NO.	INDEX NO.
D1	145
D2	145
D3	143
D4	145
D5	146
D6	146
D7	145
D8	146
D9	145
D10	145

SYMBOL NO.	INDEX NO.
D11	145
D12	145
D13	145
D14	145
D15	145
D16	145
D17	145
---	---
D19	145

FILTER

SYMBOL NO.	INDEX NO.
FIL1	200
FIL2	199
FIL3	182
FIL4	182
---	---
---	---
FIL7	202
FIL8	201

IC

SYMBOL NO.	INDEX NO.
IC1	148
IC2	167
IC3	156
IC4	159
---	---
IC6	164
---	---
IC8	150
IC9	260
IC10	152

SYMBOL NO.	INDEX NO.
IC11	148
IC12	161
IC13	3
IC14	259
IC15	152
IC16	149
IC17	259
IC18	149
IC19	168
---	---

29.BICU BOARD (B268/B269/B276/B277)

IC

SYMBOL NO.	INDEX NO.
IC21	153
IC22	148
IC23	149
IC24	155
IC25	158
IC26	148
IC27	2
IC28	150
IC29	160
IC30	156

SYMBOL NO.	INDEX NO.
IC31	1
IC32	262
IC32	133
IC33	150
IC34	157
IC35	151
IC36	151
---	---
IC38	261
---	---

SYMBOL NO.	INDEX NO.
IC40	169
IC41	154
IC42	154

LED

SYMBOL NO.	INDEX NO.
LED2	147

OSC

SYMBOL NO.	INDEX NO.
OSC1	170

Q

SYMBOL NO.	INDEX NO.
Q1	134
Q2	140
Q3	141
Q4	137
Q5	135
Q6	135
Q7	136
Q8	140
Q9	140
Q10	139

SYMBOL NO.	INDEX NO.
Q11	140
Q12	138

RESISTOR

SYMBOL NO.	INDEX NO.
R1	225
R2	228
R3	238
R4	224
R5	230
R6	230
R7	225
R8	234
R9	238
R10	226

RESISTOR

SYMBOL NO.	INDEX NO.
R11	226
R12	227
R13	227
R14	241
R15	241
---	---
R17	225
R18	225
---	---
R20	225

SYMBOL NO.	INDEX NO.
R21	225
R22	226
R23	231
R24	238
R25	238
R26	238
R27	231
R28	231
R29	235
R30	238

SYMBOL NO.	INDEX NO.
R31	226
R32	230
R33	230
R34	224
R35	238
R36	230
R37	241
R38	238
R39	234
---	---

SYMBOL NO.	INDEX NO.
R41	226
R42	226
R43	233
R44	233
R45	233
R46	233
R47	241
R48	226
R49	225
---	---

SYMBOL NO.	INDEX NO.
R51	225
R52	225
R53	226
---	---
---	---
R56	226
R57	225
R58	247
R59	246
---	---

SYMBOL NO.	INDEX NO.
---	---
R62	231
R63	249
R64	251
R65	240
R66	238
R67	249
R68	254
R69	250
R70	251

SYMBOL NO.	INDEX NO.
R71	231
R72	226
---	---
R74	234
R75	225
R76	247
R77	246
R78	225
R79	230
R80	241

29.BICU BOARD (B268/B269/B276/B277)

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	233	R91	226	R101	235	R111	225	R121	238	R131	233	R141	238
R82	225	R92	226	R102	233	R112	225	R122	225	R132	226	R142	226
R83	233	R93	226	R103	227	R113	225	R123	226	R133	241	R143	234
R84	218	R94	226	R104	241	R114	225	R124	226	R134	241	R144	234
R85	226	R95	226	R105	226	R115	225	R125	233	R135	233	R145	226
R86	233	R96	225	R106	225	R116	225	R126	233	R136	233	R146	226
R87	233	R97	226	R107	226	R117	225	R127	227	R137	227	R147	238
R88	233	R98	235	R108	239	R118	226	---	---	R138	225	R148	231
R89	226	R99	238	R109	227	R119	225	R129	226	R139	235	R149	231
R90	225	R100	238	R110	230	R120	225	R130	233	R140	238	R150	233

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.
R151	233	R161	209	---	---	R181	226	R191	236	R201	233	R211	173
R152	233	R162	219	R172	234	R182	233	R192	226	R202	233	R212	171
R153	244	R163	220	R173	226	R183	226	R193	233	R203	234	---	---
R154	217	R164	220	R174	233	R184	233	R194	234	R204	233	---	---
R155	231	R165	233	R175	241	R185	233	R195	226	R205	225	---	---
R156	231	R166	226	R176	226	R186	226	R196	233	R206	225	R216	233
R157	238	---	---	R177	226	R187	241	R197	233	R207	225	R217	233
R158	238	R168	233	R178	244	R188	232	R198	233	R208	252	R218	233
R159	226	R169	241	R179	172	R189	233	R199	241	R209	248	R219	233
R160	226	---	---	R180	233	R190	228	R200	233	R210	245	R220	225

29.BICU BOARD (B268/B269/B276/B277)

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	229	---	---	R241	233	---	---	R261	235	---	---	R281	233
R222	242	---	---	R242	233	R252	233	R262	225	R272	225	R282	241
---	---	---	---	R243	241	R253	226	R263	233	R273	238	R283	233
R224	233	R234	233	R244	233	---	---	R264	243	R274	238	R284	225
R225	220	R235	225	R245	241	R255	226	R265	226	R275	226	R285	233
R226	220	R236	226	R246	226	R256	225	R266	253	R276	238	R286	233
R227	229	R237	233	R247	241	R257	225	R267	225	R277	233	R287	234
R228	242	R238	233	R248	233	R258	226	R268	215	---	---	R288	226
R229	226	R239	233	R249	226	R259	226	R269	233	R279	227	---	---
R230	226	R240	233	R250	238	R260	230	R270	226	R280	226	---	---

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.
---	---	R301	233	---	---	R321	241	R331	209	R341	208	R351	216
---	---	R302	225	R312	244	R322	226	R332	225	R342	208	R352	217
---	---	R303	233	R313	227	R323	238	R333	226	R343	220	R353	217
R294	225	R304	233	R314	227	R324	238	R334	241	R344	233	R354	217
R295	226	R305	227	R315	233	R325	241	R335	225	R345	226	R355	217
R296	238	R306	226	R316	233	R326	238	R336	241	---	---	---	---
R297	226	---	---	R317	233	R327	226	R337	226	R347	223	R357	222
R298	241	R308	233	R318	241	R328	226	R338	238	R348	220	R358	213
R299	172	R309	233	---	---	R329	241	R339	225	R349	209	R359	217
R300	225	---	---	---	---	R330	241	R340	241	R350	219	R360	218

29.BICU BOARD (B268/B269/B276/B277)

RESISTOR

SYMBOL NO.	INDEX NO.
R361	218
R362	214
R363	217
R364	226
R365	237
---	---
---	---
---	---
R369	244
R370	209

SYMBOL NO.	INDEX NO.
R371	216
R372	244
---	---
R374	241
R375	241
R376	241
R377	221
R378	225
R379	226
---	---

SYMBOL NO.	INDEX NO.
---	---
R382	244
R383	226
R384	226

REG

SYMBOL NO.	INDEX NO.
REG1	165
REG2	162
REG3	166
REG4	163

RN

SYMBOL NO.	INDEX NO.
RN1	177
RN2	177
RN3	177
RN4	177
RN5	177
RN6	177
RN7	177
RN8	177
RN9	177
RN10	177

SYMBOL NO.	INDEX NO.
RN11	177
RN12	177
RN13	177
RN14	177
RN15	177
RN16	179
RN17	205
RN18	205
RN19	177
RN20	180

SYMBOL NO.	INDEX NO.
RN21	177
RN22	177
RN23	177
RN24	177
RN25	178
RN26	180
RN27	176
RN28	178
RN29	205
RN30	177

RN

SYMBOL NO.	INDEX NO.
RN31	180
RN32	205
RN33	205
RN34	205
RN35	175
RN36	178
RN37	178
RN38	175
RN39	175
RN40	177

SYMBOL NO.	INDEX NO.
RN41	178
RN42	178
RN43	178
RN44	204
RN45	204
RN46	205
RN47	178
RN48	178
RN49	205
RN50	205

SYMBOL NO.	INDEX NO.
RN51	176
RN52	178
RN53	178
RN54	178
RN55	178
RN56	178
RN57	178
RN58	178
RN59	178
---	---

SYMBOL NO.	INDEX NO.
RN61	206
RN62	205
---	---
RN64	207
RN65	178
RN66	207
RN67	203
RN68	207
RN69	203
RN70	205

SYMBOL NO.	INDEX NO.
RN71	175
---	---
RN73	177
RN74	177
RN75	180
RN76	207
RN77	207
RN78	207
RN79	207
RN80	207

SYMBOL NO.	INDEX NO.
RN81	203
RN82	203
RN83	203
RN84	203
RN85	203
RN86	174
RN87	178
RN88	179
RN89	179
RN90	205

SYMBOL NO.	INDEX NO.
RN91	177
RN92	177
RN93	204
RN94	177
RN95	177
RN96	178
RN97	205
RN98	205
RN99	204
RN100	179

29.BICU BOARD (B268/B269/B276/B277)

RN

SYMBOL NO.	INDEX NO.
RN101	177
RN102	177
---	---
RN104	205
RN105	175
RN106	175
RN107	177
RN108	177
RN109	179
RN110	179

SYMBOL NO.	INDEX NO.
RN111	177
RN112	177
RN113	178
RN114	178
RN115	203
RN116	204
RN117	178
RN118	203
RN119	203
RN120	204

SYMBOL NO.	INDEX NO.
RN121	178
RN122	178
RN123	177
---	---
RN125	178
RN126	181
RN127	205
RN128	204
RN129	204

ZD

SYMBOL NO.	INDEX NO.
ZD1	144
ZD2	144
ZD3	142

29.BICU BOARD (B268/B269/B276/B277)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B276 5101	PCB BICU	1
*	B276 5103	PCB BICU ASIA	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 5303	Connector - 4P	
109	1102 6295	Connector - 2P	
110	1102 6297	Connector - 4P	
111	1102 6299	Connector - 6P	
112	1102 6307	Connector - 14P	
113	1102 6313	Connector - 6P	
114	1102 6396	Connector - 1P	
115	1102 6403	Connector - 30P	
116	1102 8477	Connector - 13P	
117	1102 8545	Connector - 1-353297-6	
118	1102 8655	Connector - 9P 353297-9	
119	1102 8661	Connector - FCN-564P068-G/SC-4V	
120	1102 9108	Connector - 353297-3	
121	1102 9109	Connector - 353297-4	
122	1102 9110	Connector - 353297-6	
123	1102 9111	Connector - 353297-7	
124	1102 9112	Connector - 353297-8	
125	1102 9113	Connector - 1-353297-0	
126	1102 9114	Connector - 353297-1	
127	1102 9119	Connector:2-353297-0	
128	1102 9132	Connector - 353303-7	
129	1102 9548	Connector - TX25-100P-8ST-H1	
130	1103 3179	Connector:FH12-50S-0.5SV(89)	
131	1103 3661	Connector - TX25-40P-8ST-H1E	
132	1103 3733	Connector:SLD5R-1LF	
133	1104 0588	DIP Socket - 28p	
134	1400 0702	Transistor - DTD143EK	
135	1400 0789	Transistor - IMT17	



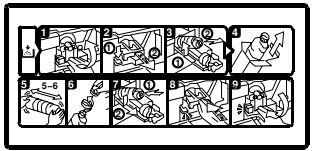
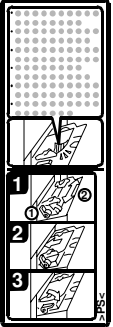
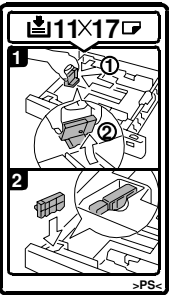
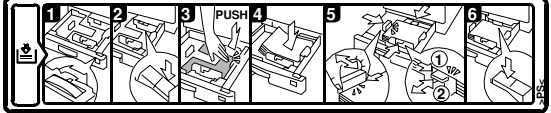
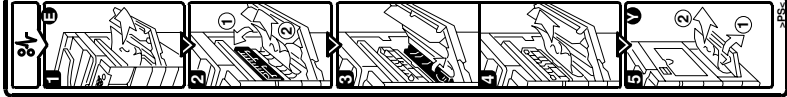
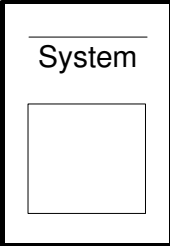
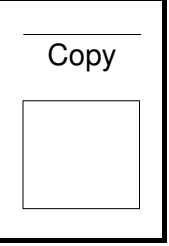
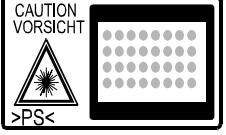
Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0901	Transistor - DTC144VUA	
137	1400 0953	Transistor - 2SC4081S	
138	1400 0962	Transistor - 2SB1412	
139	1400 1163	Transistor - 2SA1979UF	
140	1400 1174	Transistor - SRC1219UF	
141	1401 1228	Fet:SI3433DV-E3	
142	1402 1511	Zenerdiode - MTZJ13B	
143	1402 1565	Diode - RB	
144	1402 1662	Diode:PTZ6.2B	
145	1402 1911	Diode - SDS511	
146	1402 1912	Diode - SDS142WMF	
147	1403 1266	LED - KPT-1608EC	
148	1407 2187	TTLIC - SN74LS07NS	
149	1407 2219	IC - TD62003AP	
150	1407 5353	IC - SN74LV244APW	
151	1407 5361	IC - 74LVC157A TSSOP	
152	1407 5368	IC - 74LVC245A TSSOP	
153	1407 5376	IC - SN74LV32APW	
154	1407 5382	CMOS Logic - SN74LV373APW	
155	1407 5454	IC - SN74LV86APW	
156	1407 5469	IC - SN74LV07APW	
157	1407 5555	IC - SN74AHCT126PW	
158	1407 6032	IC - SN74LV161APW	
159	1407 6525	CPU - HD6412320VF25V	
160	1407 6584	IC - STK672-400B-E	
161	1408 1204	IC - TA8083P	
162	1408 1290	Regulator - TA7805S	
163	1408 1428	Regulator - TA78M12S	
164	1408 1550	IC - LM2902PW	
165	1408 1669	Series Regulator:R1170H331B	
166	1408 1850	Regulator - R1170H181B	
167	1408 1911	Comparator - LM2903PW	
168	1408 1929	IC - R3112Q441A	
169	1408 2316	IC - R3112Q381A-FA	
170	1503 0993	Crystal Oscillator- 14.7456Mhz	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1600 1334	Resistor-220Ω±5%2W	
172	1600 1682	Resistor - 680 Ω ±5% 2W	
173	1601 5492	Resistor - 47Ω ±5% 2W	
174	1601 7875	Resistor Array - 150Ω ±5%	
175	1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	
176	1601 7886	Resistor Array 3.3k Ω ±5% 1/32W	
177	1601 7887	Resistor Array - 10K Ω ±5% 1/32W	
178	1601 7898	Resistor Array	
179	1601 7943	Resistor Array - 68 Ω ±5% 1/32W	
180	1601 7959	Resistor	
181	1601 7981	Resistor Array - 100K Ω±5%1/16W	
182	1602 7026	Capacitor - 1000pF ±20% 100V	
183	1604 5524	Capacitor - 100μF±20% 50V	
184	1604 5526	Capacitor - 47μF±20% 10V	
185	1605 1137	Capacitor - 470pF ±10% 50V	
186	1605 1148	Capacitor - 0.1μF+80-20% 50V	
187	1605 1166	Capacitor - 0.015μF±10% 50V	
188	1605 1190	Resistor - 0.022μF±10% 50V	
189	1605 1201	Capacitor - 12pF ±5% 50V	
190	1605 1206	Capacitor - 47pF ±5% 50V	
191	1605 1208	Capacitor:100pF:±5%:50V	
192	1605 1209	Capacitor - 150pF ±5% 50V	
193	1605 1221	Capacitor - 0.1 UF+80-20%16V	
194	1605 1293	Capacitor - 27pF±5%50V	
195	1605 1295	Capacitor:10uf:+80-20%:10v	
196	1605 1303	Capacitor - 0.01μF+80-20% 50V	
197	1605 1347	Capacitor - 1UF:+80-20%:16V	
198	1605 1447	Resistor - 470pF ±5% 50V	
199	1607 0069	Fuse - BL02RN2-R62-PB	
200	1607 1002	IC - NFM60R30T222	
201	1607 1107	IC - LC0805L104M	
202	1607 1298	Filter - LCZ0805S224M7	
203	1609 0005	Registor:33 Ω:±5%:1/16W	
204	1609 0006	Registor:10k Ω:±5%:1/16W	
205	1609 0007	Resistor - 68Ω ±5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1609 0019	Resistor:0 Ω :1608	
207	1609 0027	Resistor - 100K Ω $\pm$ 5% 1/16W	
208	1633 0000	Resistor - 0 Ω 1/10W	
209	1634 0000	Resistor - 0 Ω 1/16W	
210	1640 0101	Capacitor - 100 μ F10V	
211	1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	
212	1642 5100	Capacitor - 10 μ F $\pm$ 20% 50V	
213	1650 2472	Chip Resistor-4.7k	
214	1650 2620	Resistor - 62 Ω $\pm$ 5% 1/4W	
215	1650 3201	Resistor - 200 Ω $\pm$ 5% 1/8W	
216	1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	
217	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
218	1650 4104	Resistor - 100K Ω $\pm$ 5%1/10W	
219	1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10W	
220	1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	
221	1650 4331	Resistor - 330 Ω $\pm$ 5%1/10W	
222	1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	
223	1650 4680	Resistor - 68 Ω $\pm$ 5%1/10W	
224	1650 5100	Chip Resistor - 10 Ω $\pm$ 5%1/16W	
225	1650 5102	Chip Resistor - 1k Ω $\pm$ 5%1/16W	
226	1650 5103	Chip Resistor - 10k Ω $\pm$ 5%1/16W	
227	1650 5104	Chip Resistor - 100k Ω $\pm$ 5%1/16W	
228	1650 5105	Chip Resistor - 1m Ω $\pm$ 5%1/16W	
229	1650 5203	Resistor - 20K Ω $\pm$ 5% 1/16W	
230	1650 5222	Resistor - 2.2K Ω $\pm$ 5% 1/16W	
231	1650 5243	Resistor - 24K Ω $\pm$ 5% 1/16W	
232	1650 5244	Resistor:240k Ω : $\pm$ 5%:1/16w:1005	
233	1650 5330	Chip Resistor - 33 Ω $\pm$ 5%1/16W	
234	1650 5331	Resistor - 330 Ω $\pm$ 5% 1/16W	
235	1650 5332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	
236	1650 5391	Resistor - 390 Ω $\pm$ 5% 1/16W	
237	1650 5470	Chip Resistor 47 Ω $\pm$ 5% 1/16W	
238	1650 5472	Chip Resistor:4.7k Ω : $\pm$ 5%:1/16W	
239	1650 5511	Resistor - 510 Ω $\pm$ 5% 1/16W	
240	1650 5624	Resistor - 620K Ω $\pm$ 5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1650 5680	Resistor - 68 Ω $\pm$ 5% 1/16W	
242	1650 5750	Chip Resistor:75 Ω : $\pm$ 5%:1/16W	
243	1650 5751	Resistor:750 Ω : $\pm$ 5%:1/16w:1005	
244	1655 0000	Chip Resistor - 0 Ω $\pm$ 0%1/16W	
245	1655 1001	Chip Resistor - 1k Ω $\pm$ 1% 1/16W	
246	1655 1002	Chip Resistor - 10k Ω $\pm$ 1%1/16W	
247	1655 1003	Chip Resistor - 100k Ω $\pm$ 1%1/16W	
248	1655 1302	Resistor - 13K Ω $\pm$ 1% 1/16W	
249	1655 1801	Resistor - 1.8K Ω $\pm$ 1% 1/16W	
250	1655 2551	Resistor - 2.55K Ω $\pm$ 1% 1/16W	
251	1655 3301	Resistor - 3.3K Ω $\pm$ 1% 1/16W	
252	1655 6041	Resistor - 6.04K Ω $\pm$ 1% 1/16W	
253	1655 7871	Resistor - 7.87K Ω $\pm$ 1% 1/16W	
254	1655 9101	Resistor - 9.1K Ω $\pm$ 1% 1/16W	
255	1660 2120	Capacitor - 12 pF $\pm$ 5% 50V	
256	1660 2270	Capacitor - 27pF $\pm$ 20% 35V	
257	1660 2470	Capacitor - 47pF $\pm$ 5% 50V	
258	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
259	1902 0070	SRAM - 1M:X8:3.3V:G2	
260	1906 0094	Flash Memory - S29AL016D70TFI020	
261	1907 0012	SDRAM - 128M 2MX16X4 133Mhz	
262	1407 5299	RAM:FM1608-120-P	

30.DECAL AND DOCUMENT

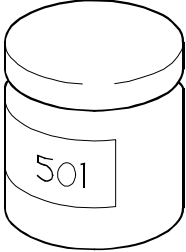
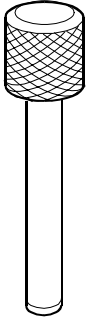
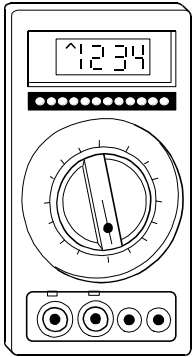
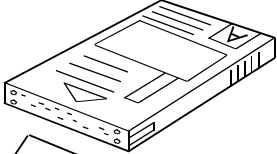
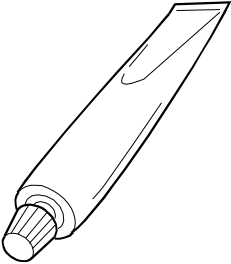
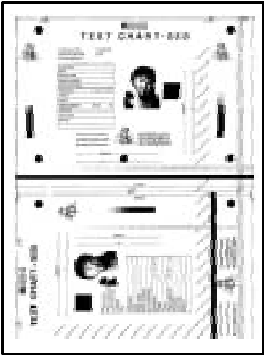
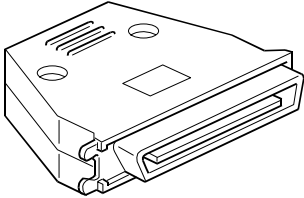
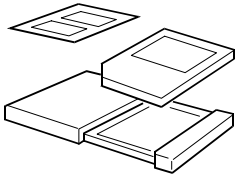
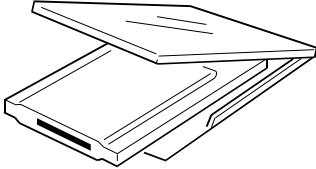
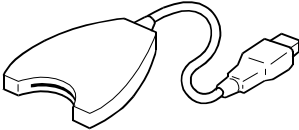
1   	2 	3 	4 	12 
5 				
6 				
7 	8 	9 	10 	
11 				

30.DECAL AND DOCUMENT

Index No.	Part No.	Description	Q'ty Per Assembly
1	A153 6409	Decal - Keytop Cover	1
1	C225 2866	Decal - Keytop Cover	1
1	C225 2867	Decal - Keytop Cover	1
2	B039 1365	Sheet - Operation Instructions	1
3	B039 2633	Decal - By-pass Feed	1
4	B039 2720	Decal - Cassette Operation DLT	1
5	B039 2721	Decal - Cassette Operation	1
6	B039 4488	Jam Removal Decal	1
7	B277 6507	Operating Instructions-system(NA)	1
8	B277 6607	Operating Instructions-copy-NA	1
9	G029 1980	Decal - LD	1
10	B043 4692	Grip Decal	1
11	GA00 3035	Energy Decal	1
12	B123 4691	Decal	1

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

31.SPECIAL TOOLS

1	2	3	4	5
				
6	7	8	9	10
				

31.SPECIAL TOOLS

Index No.	Part No.	Description	Q'ty Per Assembly
1	5203 9502	Grease 501	1
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
7	G021 9350	Loopback Connector - Parallel	1
8	B645 5010	SD-Card:Ass'y	1
9	B645 6700	SD-Card:Adapter:BN-SDAA2	1
10	B645 6800	SD-Card:USB:Writer:BN-SDCE2	1

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

Parts Index

PM Parts Index

Section Name	Part No.	Description in Service Manual	Description in Parts Catalog	Q'ty Per Assembly	Page and Index No.
PAPER CASSETTE 1ST PAPER FEED SECTION TONER SUPPLY UNIT PAPER EXIT SECTION	B039 2740	Paper Feed Roller	Paper Feed Roller	2	25 - 11
	B039 2711	Friction Pad	Friction Pad	1	25 - 18
	B039 3820	Transfer Roller	Transfer Roller	1	27 - 25
	B039 2335	Sepalation Pawl	Pickoff Pawl	1	37 - 14
	AD04 2059	Cleaning Blade	Cleaning Blade	1	37 - 15
	B039 9510	Drum	OPC Drum	1	37 - 17
	AD02 7018	Charge Roller	Roller:Charge:A3	1	37 - 21
	G060 2326	Cleaning Brush	Charge Roller Cleaner	1	37 - 22
	B259 4015	Cleaning Roller	Fusing Cleaning Roller	1	41 - 6
	AE04 4062	Hot Roller Stripper Pawls	Stripper Pawls	5	41 - 9
	AE01 1113	Hot Roller	Hot Roller MM30	1	41 - 20
	AE02 0150	Pressure Roller	Pressure Roller	1	41 - 22
	G029 4174	Pressure-roller Bushing	Pressure Roller Bushing	2	41 - 27

Parts Index

Part No.	Description	Page and Index No.
B245 1421	Operation Panel Unit NA	13 - 4
B245 1422	Operation Panel Unit EU	13 - 4
B245 1423	Operation Panel Unit ASIA	13 - 4
B245 1473	Sheet:operation PanelL:A:EU	13 - 16
B245 1487	PCB Operation Panel	13 - 19
B245 5101	PCB BICU	53 - 9
B245 5101	PCB BICU	71 - *
B245 5103	PCB BICU ASIA	71 - *
B245 5103	PCB BICU ASIA	53 - 9
B245 5222	Harness - Scanner (B245)	19 - 2
B245 7410	Model Name Plate - GES (ASIA)	9 - 16
B245 7412	Model Name Plate - GES (NA)	9 - 16
B245 7420	Model Name Plate - GES (EU)	9 - 16
B245 7421	Model Name Plate - NSA	9 - 16
B245 7422	Model Name Plate - REX	9 - 16
B245 7424	Model Name Plate - LAN	9 - 16
B245 7426	Model Name Plate - INF RIC	9 - 16
B245 7427	Model Name Plate - RIC	9 - 16
B268 1253	Door - Front EU	9 - 15
B268 1253	Door - Front EU	11 - 15
B268 1423	Operation Panel Unit ASIA	13 - 4
B268 1749	Scale - Left	15 - 2
B268 1751	Scale - Inner Back	15 - 11
B268 7410	Model Name Plate - GES	9 - 16
B268 7424	Model Name Plate - LAN	9 - 16
B268 7427	Model Name Plate - RIC	9 - 16
B268 7429	Model Name Plate - INF	9 - 16
B269 1413	Operation Panel Unit ASIA	13 - 4
B269 7410	Model Name Plate - GES	11 - 16
B269 7424	Model Name Plate - LAN	11 - 16
B269 7427	Model Name Plate - RIC	11 - 16
B269 7429	Model Name Plate - INF	11 - 16
B276 1055	Brushless Motor DC24V/20W	51 - 1
B276 1150	Magnetic Clutch:Paper Feed:Drive:Ass'y	29 - 26
B276 1351	Front Cover (NA)	11 - 12

Part No.	Description	Page and Index No.
B276 1421	Operation Panel Unit NA	13 - 4
B276 1422	Operation Panel Unit EU	13 - 4
B276 5101	PCB BICU	53 - 9
B276 5101	PCB BICU	83 - *
B276 5103	PCB BICU ASIA	53 - 9
B276 5103	PCB BICU ASIA	83 - *
B276 7411	Model Name Plate - SVN	9 - 16
B276 7412	Model Name Plate - GES (NA)	9 - 16
B276 7420	Model Name Plate - GES (EU)	9 - 16
B276 7421	Model Name Plate - NSA	9 - 16
B276 7422	Model Name Plate - REX	9 - 16
B276 7424	Model Name Plate - LAN	9 - 16
B276 7426	Model Name Plate - INF	9 - 16
B276 7427	Model Name Plate - RIC	9 - 16
B277 1411	Operation Panel Unit NA	13 - 4
B277 1412	Operation Panel EU	13 - 4
B277 6507	Operating Instructions-system(NA)	87 - 7
B277 6607	Operating Instructions-copy-NA	87 - 8
B277 7411	Model Name Plate - SVN	11 - 16
B277 7412	Model Name Plate - GES (NA)	11 - 16
B277 7420	Model Name Plate - GES (EU)	11 - 16
B277 7421	Model Name Plate - NSA	11 - 16
B277 7422	Model Name Plate - REX	11 - 16
B277 7424	Model Name Plate - LAN	11 - 16
B277 7426	Model Name Plate - INF	11 - 16
B277 7427	Model Name Plate - RIC	11 - 16

Part No.	Description	Page and Index No.
A006 9104	Adjusting Scanner Pin (4pcs/set)	89 - 2
A153 6409	Decal - Keytop Cover	87 - 1
A184 3420	Bottle Chuck	39 - 3
A184 3421	Chuck Shaft	39 - 4
A193 1759	Stepped Screw	15 - 1
A193 1793	Scanner Home Sensor Stopper	15 - 5
A232 2374	Spur	41 - 7
A232 3962	Spring Plate - Band Stopper	33 - 9
A250 1388	Spring	33 - 26
A250 1388	Spring	45 - 21
A250 1752	Exposure Glass	15 - 10
A250 1821	Heater - 9W	15 - 7
A250 1822	Heater - 9W	15 - 7
A250 2779	Pin - M6	31 - 21
A250 2808	Stopper Base	25 - 21
A257 9300	Grease - Barrierta S552R	89 - 5
A267 2869	Gear - 16Z	25 - 12
A267 3440	Development Joint	35 - 2
A267 3556	Chuck Spring - Tonner Bottle	39 - 7
A292 9500	Test Chart - S5S (10 Pcs/set)	89 - 6
B039 1068	ADF Bracket	15 - 18
B039 1072	Grip	57 - 3
B039 1073	Right Door Stopper	55 - 3
B039 1082	Door Switch Bracket	43 - 6
B039 1088	Sheet - Duct	21 - 5
B039 1090	Door Switch Lever - 1	43 - 16
B039 1092	Door Switch Lever - 3	43 - 14
B039 1093	Door Switch Lever - 4	43 - 13
B039 1094	Door Switch Lever - 5	43 - 11
B039 1095	Door Switch Lever - 6	43 - 10
B039 1096	Door Switch Lever - 7	43 - 8
B039 1098	Door Switch Spring	43 - 12
B039 1099	Door Switch Lever - 2	43 - 15
B039 1123	Door Switch Lever - 8	43 - 9
B039 1130	Development Sensor Bracket	27 - 20

Part No.	Description	Page and Index No.
B039 1135	Development Terminal	51 - 8
B039 1141	Shaft - Paper Feed Frame	39 - 6
B039 1142	Housing - Paper Feed	29 - 8
B039 1144	Bushing - 8x16x9	51 - 7
B039 1145	Coupled Gear - 34/63z (01)	51 - 14
B039 1146	Coupled Gear - 32/71z (04)	51 - 15
B039 1148	Drum Shaft (02)	51 - 13
B039 1154	Coupled Gear - 37/97z (05)	51 - 18
B039 1155	Gear/pulley - 61/34Z (11)	51 - 16
B039 1156	Coupled Gear - 20/49z (12)	51 - 12
B039 1162	Timing Belt - 226XL	51 - 3
B039 1163	Pulley - 23Z	43 - 26
B039 1165	Coupled Gear - 49/59/38z (08)	51 - 22
B039 1166	Gear - 37Z (07)	51 - 23
B039 1167	Gear - 22Z (09)	51 - 21
B039 1168	Gear - 32Z (10)	51 - 20
B039 1170	Gear - 63Z	51 - 5
B039 1173	Gear - 78Z (06)	51 - 19
B039 1186	Gear - 46Z	29 - 25
B039 1187	Gear - 30Z	29 - 24
B039 1191	Gear - 19Z	29 - 19
B039 1192	Gear - 57Z	29 - 33
B039 1193	Bushing - By-pass Feed	29 - 31
B039 1199	Spring - By-pass Feed	29 - 32
B039 1234	Exit Cover	43 - 2
B039 1251	Shield Glass Cover	21 - 1
B039 1302	Left Scanner Cover	9 - 2
B039 1303	Rear Scanner Cover	9 - 4
B039 1304	Right Scanner Cover	9 - 9
B039 1304	Right Scanner Cover (EU)	11 - 29
B039 1304	Right Scanner Cover	11 - 9
B039 1309	Front Right Upper Cover	9 - 11
B039 1317	Rear Cover	9 - 10
B039 1332	Left Scanner Cover	9 - 2
B039 1333	Rear Scanner Cover	11 - 4

Part No.	Description	Page and Index No.
B039 1333	Rear Scanner Cover	9 - 4
B039 1335	Right Scanner Cover (NA)	11 - 29
B039 1335	Right Scanner Cover	9 - 9
B039 1335	Right Scanner Cover	11 - 9
B039 1339	Cover - Front Right Upper	9 - 11
B039 1347	Right Rear Cover	9 - 10
B039 1361	Magnet Catch	9 - 14
B039 1361	Magnet Catch	11 - 14
B039 1362	Main Switch Cover	11 - 30
B039 1362	Main Switch Cover	9 - 24
B039 1364	Rivet - M7	9 - 20
B039 1364	Rivet - M7	11 - 23
B039 1365	Sheet - Operation Instructions	11 - 18
B039 1365	Sheet - Operation Instructions	9 - 18
B039 1365	Sheet - Operation Instructions	87 - 2
B039 1366	Cover Magnet	9 - 13
B039 1366	Cover Magnet	11 - 13
B039 1367	Rivet - M6	9 - 19
B039 1367	Rivet - M6	11 - 24
B039 1452	Lower Cover - Operation Panel	13 - 5
B039 1469	Ground Plate	13 - 7
B039 1658	Rear Scale Bracket	15 - 16
B039 1662	Front Scanner Frame	19 - 19
B039 1663	Rear Scanner Frame	19 - 20
B039 1666	Bracket - Operation Panel	15 - 12
B039 1668	Bracket - Stabilizer Harness	19 - 13
B039 1670	Scanner Drive Motor - DC3.6V 2.88W	19 - 15
B039 1683	Tension Spring - Stepper Motor	19 - 17
B039 1692	Pulley - 37Z	19 - 12
B039 1694	Pulley - 37/41Z	19 - 10
B039 1695	Flange - Pulley	19 - 9
B039 1697	Timing Belt - 1058.25XL	19 - 7
B039 1701	Bracket - Idler	19 - 4
B039 1703	Pulley - 37Z	19 - 3
B039 1704	Spring - Timing Pulley	19 - 5

Part No.	Description	Page and Index No.
B039 1710	Left Scanner Bracket	15 - 3
B039 1712	Right Scanner Bracket	15 - 14
B039 1758	Timing Belt Holder - Front	17 - 11
B039 1759	Timing Belt Holder - Rear	17 - 13
B039 1781	2nd Mirror Holder	17 - 2
B039 1784	Scanner Drive Belt	17 - 6
B039 1785	Scanner Drive Pulley	17 - 3
B039 1787	2nd Mirror	17 - 1
B039 1790	Tension Spring	17 - 8
B039 1905	Adjusting Plate	21 - 2
B039 1942	Cylindrical Lens Holder	21 - 10
B039 1953	2nd Mirror Holder	21 - 18
B039 1954	Holder - Sync Detector Mirror	21 - 11
B039 1961	Shield Glass	21 - 6
B039 1971	Optical Housing Cover	21 - 12
B039 2272	Recycled Toner Coil	37 - 5
B039 2274	Recycled Toner Plate	37 - 7
B039 2276	Rear Bushing - Toner Coil	37 - 9
B039 2287	Charge Roller Spring	37 - 19
B039 2288	Cam - Cleaning Blade	37 - 16
B039 2292	Front Pressure Arm - Charge Roller	37 - 20
B039 2293	Pin - Front Pressure Arm	37 - 4
B039 2295	Rear Pressure Arm - Charge Roller	37 - 18
B039 2312	Shutter Spring	37 - 2
B039 2321	Front PCU Cover	37 - 6
B039 2329	Spacer - M3	37 - 24
B039 2335	Pickoff Pawl	37 - 14
B039 2343	Drum Shutter	37 - 3
B039 2350	Drum Holder	37 - 10
B039 2361	Front Side Plate - Drum	35 - 3
B039 2362	Drum Shutter Gear	35 - 5
B039 2367	Drum Shutter Spring	35 - 4
B039 2382	Quenching Lamp Terminal	39 - 14
B039 2558	Driven Roller	45 - 4
B039 2558	Driven Roller	29 - 11

Part No.	Description	Page and Index No.
B039 2558	Driven Roller	33 - 28
B039 2558	Driven Roller	27 - 17
B039 2560	Registration Cleaning Mylar	27 - 15
B039 2567	Guide - Right Registration Roller	27 - 12
B039 2570	Registration Feeler	27 - 11
B039 2572	Guide - Left Registration Roller	27 - 16
B039 2575	Bracket - Registration Roller	27 - 1
B039 2578	Grounding Plate	39 - 11
B039 2583	Vertical Transport Feeler	29 - 17
B039 2585	Exit Guide Plate	29 - 7
B039 2587	Mylar - Exit Guide Plate	29 - 36
B039 2592	Lower Guide Plate - By-pass Feed	33 - 6
B039 2594	Upper Guide Plate - By-pass Feed	33 - 11
B039 2596	Friction Pad	33 - 8
B039 2610	Bracket - Paper End Sensor	33 - 19
B039 2610	Bracket - Paper End Sensor	47 - 10
B039 2611	Feeler - Paper End Sensor	33 - 21
B039 2611	Feeler - Paper End Sensor	47 - 13
B039 2619	By-pass Feed Table	23 - 14
B039 2620	Paper Guide - Extension	23 - 11
B039 2621	Paper Guide	23 - 12
B039 2628	Bottom Plate Pad	23 - 2
B039 2629	Stay - Tray Bottom Plate	23 - 10
B039 2630	Tray Bottom Plate	23 - 4
B039 2631	Front Side Fence	23 - 1
B039 2632	Rear Side Fence	23 - 3
B039 2633	Decal - By-pass Feed	23 - 17
B039 2633	Decal - By-pass Feed	87 - 3
B039 2637	Rack - Front Side Fence	23 - 6
B039 2638	Rack - Rear Side Fence	23 - 5
B039 2643	Link - By-pass Feed Table	23 - 16
B039 2651	Right Door Lever	33 - 25
B039 2653	Vertical Transport Guide	33 - 5
B039 2655	Vertical Transport Guide	33 - 4
B039 2658	Sponge - By-pass Feed	33 - 16

Part No.	Description	Page and Index No.
B039 2660	Band - Right Door	33 - 10
B039 2670	Right Door	33 - 27
B039 2701	Tray Bottom Plate	25 - 3
B039 2704	Front Stopper Lever	25 - 2
B039 2707	Spring Plate - Side Fence	25 - 4
B039 2711	Friction Pad	25 - 18
B039 2712	Ground Plate - Tray Bottom Plate	25 - 7
B039 2713	Spring - Friction Pad	25 - 19
B039 2719	Spring - Tray Bottom Plate	25 - 13
B039 2720	Decal - Cassette Operation DLT	25 - 24
B039 2720	Decal - Cassette Operation DLT	87 - 4
B039 2721	Decal - Cassette Operation	87 - 5
B039 2721	Decal - Cassette Operation	25 - 25
B039 2724	Paper Size Detector - A4	25 - 20
B039 2727	Bushing - 8x12x10	25 - 16
B039 2730	Paper End Sensor	29 - 4
B039 2730	Paper End Sensor	31 - 11
B039 2731	Side Fence - Rear	25 - 8
B039 2732	Spring - Paper Feed Roller	25 - 17
B039 2734	Side Fence - Front	25 - 5
B039 2736	Bracket - Paper End Sensor	29 - 3
B039 2739	Shaft - Joint	25 - 23
B039 2740	Paper Feed Roller	25 - 11
B039 2742	Ground Plate - Paper Feed Roller	25 - 14
B039 2754	Bracket - Paper Size Sensor	29 - 1
B039 2754	Bracket - Paper Size Sensor	59 - 5
B039 2766	Guide Plate - Transport Roller	29 - 9
B039 2782	Tray Heater	57 - 15
B039 2782	Tray Heater	57 - 17
B039 2783	Tray Heater	57 - 15
B039 2783	Tray Heater	57 - 17
B039 2795	Guide Plate - Transport	29 - 12
B039 2797	Guide Plate - Transport Roller	29 - 10
B039 2812	Upper Bracket - Relay Sensor	29 - 28
B039 2813	Lower Bracket - Relay Sensor	29 - 27

Part No.	Description	Page and Index No.
B039 2821	Rear Stopper Lever	25 - 9
B039 2823	Joint - Paper Feed Roller	25 - 15
B039 2825	Ground Plate - Vertical Transport	29 - 13
B039 2829	Paper Size Detector - LT	25 - 20
B039 2830	Right Rail	29 - 34
B039 2834	Decal - Exit Paper Feed	29 - 37
B039 3060	Development Roller Gear	35 - 12
B039 3062	Idler Gear - 16z	35 - 9
B039 3150	Upper Development Case	35 - 7
B039 3245	Gear - 15Z	35 - 11
B039 3360	Cam - Handle	39 - 2
B039 3380	Cover - Toner Supply Unit	39 - 12
B039 3392	Guide Plate - Toner Supply Unit	39 - 15
B039 3395	Ground Plate - Toner Supply Unit	39 - 17
B039 3820	Transfer Roller	27 - 25
B039 3863	Quenching Terminal Plate	27 - 32
B039 3864	Quenching Terminal Plate-front	27 - 35
B039 3865	Transfer Terminal Plate	27 - 36
B039 3866	Pressure Cover	27 - 38
B039 3867	Roller - Transfer Unit	27 - 31
B039 3870	Terminal - Transfer	39 - 10
B039 3891	ID Sensor Cover	27 - 27
B039 4102	Fusing Exit Guide	41 - 1
B039 4107	Fusing Exit Door	41 - 23
B039 4114	Rear Ground Plate	41 - 32
B039 4116	Ground Plate - Fusing Unit	43 - 18
B039 4117	Discharge Brush	41 - 31
B039 4118	Front Ground Plate	41 - 4
B039 4119	Fusing Grounding Harness	43 - 17
B039 4120	Thermostat	41 - 5
B039 4135	Pressure Roller Lever	41 - 25
B039 4168	Stripper Pawlsstopper	41 - 33
B039 4170	Stripper Pawls Roller	41 - 29
B039 4171	Gear - 41Z	41 - 18
B039 4459	Exit Roller Holder - Inner	43 - 38

Part No.	Description	Page and Index No.
B039 4473	Ring:Exit Roller	43 - 4
B039 4480	Stepped Screw - M5	45 - 31
B039 4480	Stepped Screw - M5	33 - 30
B039 4488	Jam Removal Decal	33 - 29
B039 4488	Jam Removal Decal	87 - 6
B039 5743	Power Supply Cord - 230v	53 - 18
B039 5831	ADF Plug Bracket	53 - 5
B039 5887	Heater Switch Cover	55 - 14
B039 9510	OPC Drum	37 - 17
B040 5506	IC:IMAC_K:RF5C789	83 - 1
B040 5506	IC:IMAC_K:RF5C789	71 - 1
B040 6046	Support Bracket - Paper Switch	59 - 11
B040 6049	Bracket - Vertical Transport	31 - 20
B040 6052	Right Rail	59 - 3
B040 6054	Left Rail	59 - 2
B040 6058	Stay - Paper End Sensor	31 - 2
B040 6066	Vertical Transport Cover	31 - 3
B040 6067	Vertical Transport Guide	31 - 8
B040 6069	Transport Driven Roller	31 - 7
B040 6071	Guide Plate - Vertical Transport	31 - 28
B040 6074	Transport Roller Bracket	31 - 24
B040 6078	Bracket - Vertical Paper Sensor	31 - 26
B040 6091	Bracket - Vertical Transport Roller	31 - 13
B040 6096	Tightener Bracket	31 - 16
B040 6126	Front Lower Cover	11 - 20
B040 6131	Cover - Right Lower Front	11 - 21
B040 6135	Left Lower Cover	11 - 19
B040 6136	Left Lower Cover	11 - 19
B040 6138	Rear Lower Cover	11 - 17
B040 6139	Rear Lower Cover	11 - 17
B040 6140	Cover - Right Lower Rear	11 - 22
B040 6143	Right Bracket - Rear Lower Cover	59 - 1
B040 6144	Left Bracket - Rear Lower Cover	59 - 4
B040 6149	Lower Heater Bracket	59 - 7
B040 6150	Guide Plate - Upper Paper Feed	31 - 1

Part No.	Description	Page and Index No.
B043 2554	Registration Guide Spacer	27 - 33
B043 4609	Duplex Lower Stay	47 - 1
B043 4624	Pulley - 30Z	47 - 18
B043 4631	Gear - 38Z	47 - 26
B043 4632	Coupled Gear 25/59z	47 - 30
B043 4633	Gear - 22Z	47 - 24
B043 4642	Stopper - Guide Plate	45 - 30
B043 4645	Spring - 2n	45 - 18
B043 4646	Upper Spring Plate - Driven Roller	45 - 19
B043 4647	Lower Spring Plate - Driven Roller	45 - 9
B043 4651	Door Lever	45 - 20
B043 4662	Guide Plate - Vertical Transport	45 - 5
B043 4667	By-pass Feed Guide - Lower	47 - 3
B043 4671	Bracket - Upper Guide Plate	45 - 22
B043 4674	Cover - Duplex Entrance Sensor	45 - 24
B043 4676	Bracket - Duplex Entrance Sensor	45 - 6
B043 4684	By-pass Feed Guide - Upper	47 - 9
B043 4685	Spring - 2.8n	47 - 4
B043 4692	Grip Decal	87 - 10
B043 4692	Grip Decal	45 - 29
B043 4694	Chain Bracket	47 - 34
B043 4698	Cap - 30x36	47 - 35
B043 4713	Gear - 25Z	47 - 25
B043 4714	Gear - 25Z	47 - 23
B043 4975	Gear - 18Z	49 - 4
B043 4979	Exit Roller	43 - 23
B043 4991	Coupled Gear - 15/51z	49 - 10
B043 4993	Reverser Shelf	49 - 1
B043 4998	Rail - Reverser Shelf	49 - 8
B120 3862	Front Discharge Brush	27 - 37
B121 1069	Support Bracket	15 - 17
B121 1070	Grip Bracket 2	57 - 4
B121 1084	Heater Wire Cover	43 - 1
B121 1107	Exhaust Duct	55 - 10
B121 1108	Lower Main Duct Ass'y	55 - 7

Part No.	Description	Page and Index No.
B121 1109	Left Duct Ass'y	55 - 11
B121 1110	Upper Main Duct	55 - 4
B121 1112	Frame Duct	55 - 6
B121 1126	Harness Guide	43 - 43
B121 1128	OPC Drum Ground Plate 2 Ass'y	57 - 14
B121 1128	OPC Drum Ground Plate 2 Ass'y	51 - 9
B121 1132	Fusing Drive Release Bracket	43 - 27
B121 1140	Main Drive Housing	51 - 25
B121 1145	Harness Hook	51 - 27
B121 1161	Large Spring	51 - 10
B121 1162	Small Spring	51 - 28
B121 1188	Bushing	29 - 22
B121 1313	IC Card Cap	11 - 7
B121 1313	IC Card Cap	9 - 7
B121 1314	Application Cap	11 - 5
B121 1314	Application Cap	9 - 5
B121 1315	Left Cover EU	9 - 1
B121 1315	Left Cover EU	11 - 1
B121 1316	Left Cove NA	9 - 1
B121 1316	Left Cove NA	11 - 2
B121 1322	Left Upper Cover B	9 - 21
B121 1336	Rear Cover B EU	9 - 6
B121 1337	Rear Cover NA	9 - 6
B121 1348	Paper Bank Cap	9 - 8
B121 1353	Exit Cover EU	9 - 3
B121 1353	Exit Cover EU	11 - 3
B121 1354	Exit Cover NA	11 - 3
B121 1354	Exit Cover NA	9 - 3
B121 1367	Rear Exit Cover B EU	57 - 1
B121 1367	Rear Exit Cover B EU	9 - 22
B121 1368	Rear Cover:Exit NA	9 - 22
B121 1368	Rear Cover:Exit NA	57 - 1
B121 1380	Seal - Lifting Grip	11 - 33
B121 1664	Bracket - Timing Belt	19 - 14
B121 1667	Lens Stay Bracket	19 - 6

Part No.	Description	Page and Index No.
B121 1680	Gear - 53Z/60Z	19 - 18
B121 1696	Timing Belt L147	19 - 8
B121 1751	No.1 Carriage Ass'y	17 - 12
B121 1757	Xenon Lamp MM8 26000/70	17 - 10
B121 1762	No.1 Mirror	17 - 15
B121 1766	No.1 Mirror Clamp	17 - 14
B121 1782	Flexible Board Guide	17 - 4
B121 1808	Inner Cover	15 - 8
B121 1975	Rubber Bushing	21 - 20
B121 2311	PCU Toner Supply Shutter	37 - 1
B121 2313	Toner Supply Seal	37 - 8
B121 2607	Manual Feed Magnetic Clutch Ass'y	29 - 35
B121 2617	Magnet Catch - By-pass Feed	23 - 13
B121 3804	Transfer Unit	27 - 9
B121 3860	Harness Cover	27 - 34
B121 4085	Frame:Pressure:Printing	41 - 28
B121 4090	Front Heater Holder	41 - 21
B121 4103	Frame:Fusing	41 - 37
B121 4111	Front Electrode Plate	41 - 10
B121 4112	Long Electrode Plate	41 - 13
B121 4113	Short Electrode Plate	41 - 12
B121 4114	Rear Electrode Plate	41 - 14
B121 4120	Thermostat Ass'y	41 - 11
B121 4201	Front Heater Bracket	57 - 10
B121 4451	Exit Middle Guide Plate	43 - 20
B121 4461	Exit Lower Guide Plate	43 - 36
B121 4465	Short Front Outer Holder	43 - 32
B121 4467	Long Front Middle Holder	43 - 35
B121 4469	Long Rear Middle Holder	43 - 33
B121 4470	Right Lower Exit Guide Plate	33 - 14
B121 4473	Exit Roller Ring Mm14	43 - 29
B121 4477	Short Rear Outer Holder	43 - 34
B121 4490	Antistatic Brush	49 - 3
B121 4503	Exit Photointerruptor Bracket	43 - 19
B121 5200	Harness - Scanner Motor	53 - 20

Part No.	Description	Page and Index No.
B121 5201	Harness - Registration Sensor	29 - 30
B121 5202	Harness - Registration Sensor	27 - 14
B121 5204	Harness - Discharge Lamp	21 - 4
B121 5205	Harness - Front Door Switch	43 - 7
B121 5206	Harness - Density Sensor	27 - 29
B121 5208	Harness - Ground Wire Scanner	53 - 1
B121 5212	Harness - Manual Feed	53 - 23
B121 5215	Harness - Paper End Sensor No.1	53 - 8
B121 5215	Harness - Paper End Sensor No.1	29 - 5
B121 5219	Harness - Ground Wire	39 - 13
B121 5220	Harness - Hps	53 - 24
B121 5238	Harness - Paper Feed Sensor	43 - 21
B121 5240	Harness - Document Feeder	53 - 4
B121 5248	Harness - Development Sensor	27 - 21
B121 5250	Harness - LDD	21 - 14
B121 5259	Harness - Paper End Sensor	33 - 23
B121 5439	Harness - Polygon Mirror Motor	21 - 13
B121 5501	IC:Scratch:KS6M2U1651CBP	71 - 2
B121 5501	IC:Scratch:KS6M2U1651CBP	83 - 2
B121 5502	LSI:TRIO:UPD65945GD-103-LML-A	71 - 3
B121 5502	LSI:TRIO:UPD65945GD-103-LML-A	83 - 3
B121 5742	Power Supply Cord Stopper NA Ass'y	53 - 18
B121 5801	Power Supply Unit Bracket	57 - 9
B121 5802	Guide Plate Bracket	57 - 7
B121 5810	BICU Bracket	53 - 10
B121 5822	Guide Mylar	53 - 2
B121 5825	Power Supply Cord Bracket	53 - 19
B121 5841	Bct Power Pack Bracket	55 - 15
B121 7450	Decal - Weee	11 - 32
B121 9640	Developer Type 28 Black	35 - 13
B122 1075	Front Reverse Sub-unit Holder	55 - 5
B122 1309	Right Upper Front Cover EU	11 - 11
B122 1310	Right Upper Front Cover NA	11 - 11
B122 1323	Left Upper Cover	11 - 25
B122 1338	Rear Cover EU	11 - 6

Part No.	Description	Page and Index No.
B122 1339	Rear Cover NA	11 - 6
B122 1346	Right Rear Cover EU	11 - 10
B122 1347	Right Rear Cover NA	11 - 10
B122 1349	Paper Bank Cap	11 - 8
B122 1369	Rear Exit Cover EU	11 - 26
B122 1369	Rear Exit Cover EU	57 - 1
B122 1370	Rear Exit Cover NA	11 - 26
B122 1370	Rear Exit Cover NA	57 - 1
B122 1371	Sorter Cap EU	11 - 27
B122 1372	Sorter Cover NA	11 - 27
B122 4460	Lower Exit Guide Plate	43 - 44
B122 4492	Large Exit Discharge Brush	43 - 41
B122 4493	Small Exit Discharge Brush	43 - 42
B122 5208	Ground Wire (B269/B277)	53 - 1
B122 5211	Harness - Paper Feed No.2	53 - 22
B122 5255	Harness - 1bin Machine Or Copier	49 - 16
B122 5821	Box Holder	53 - 25
B123 1102	Rear Fan Bracket	53 - 6
B123 1301	Fusing Cover	43 - 2
B123 4502	Middle Reverse Guide Plate	49 - 14
B123 4505	Timing Belt - 40S2M290	47 - 19
B123 4506	Reverse Roller Ground Plate	49 - 18
B123 4508	Middle:Reverse Holder	43 - 40
B123 4617	Entrance Duplex Guide Plate	45 - 26
B123 4627	Adhesion Duplex Cover	47 - 28
B123 4640	Driven Duplex Guide Plate Ass'y	45 - 12
B123 4661	Rear Duplex Inner Cover	47 - 22
B123 4670	Right Lower Exit Guide Plate Ass'y	45 - 14
B123 4675	Exit Duplex Sensor Bracket	45 - 10
B123 4679	Exit Sensor Cover	45 - 23
B123 4691	Decal	45 - 27
B123 4691	Decal	87 - 12
B123 4693	Duplex Unit Stopper Ass'y	47 - 32
B123 4697	Tension Spring 27n	47 - 27
B123 4973	Reverse Paper Feed Sensor Bracket	49 - 6

Part No.	Description	Page and Index No.
B123 4977	Right Upper Exit Guide Plate Ass'y	45 - 25
B123 4981	Left Upper Reverse Guide Plate	49 - 5
B123 5241	Harness - Duplex Unit	47 - 29
B123 5243	Harness Duplex Ass'y	55 - 1
B123 5245	Harness:Duplex:Ground Wire	49 - 7
B123 5245	Harness:Duplex:Ground Wire	45 - 28
B123 5252	Harness - Duplex Paper End Sensor	47 - 11
B123 5253	Harness - Duplex Sensor	49 - 15
B123 5851	Dcu Bracket	55 - 12
B132 1531	Panel:Logo	9 - 25
B132 1531	Panel:Logo	11 - 31
B180 2801	Holder:Paper Tray	57 - 11
B180 2801	Holder:Paper Tray	59 - 9
B229 1453	Keytop - Start	13 - 8
B229 1454	Keytop - Clear/stop	13 - 9
B229 1475	Keytop - 10key	13 - 10
B229 1521	Sheet-power Source-NA	13 - 17
B229 1522	Sheet-power Source-EU	13 - 17
B229 1525	Keytop-initial	13 - 11
B229 1526	Keytop - 10key NA	13 - 10
B229 1537	Keytop - Clear Modes	13 - 12
B229 1557	Keytop - 10key ASIA	13 - 10
B243 1253	Door - Front EU	9 - 15
B243 1253	Door - Front EU	11 - 15
B243 1254	Door - Front NA	9 - 15
B243 1254	Door - Front NA	11 - 15
B243 1350	Cover - Front EU	9 - 12
B243 1350	Cover - Front EU	11 - 12
B243 1351	Cover - Front NA	9 - 12
B243 1425	Cover - Operation Panel	13 - 6
B243 1458	Keytop - Power Source	13 - 13
B243 1459	Keytop - Cursor	13 - 14
B243 1461	Cover:Printer:Basic	13 - 1
B243 1462	Cover - CPS	13 - 1
B243 1466	Cover - CPS NA	61 - 7

Part No.	Description	Page and Index No.
B243 1466	Cover - CPS NA	13 - 1
B243 1472	Sheet-operation Panel	13 - 16
B243 1487	PCB Operation Panel	13 - 19
B243 1804	Harness - FFC	15 - 13
B243 1876	Imaging Unit	21 - *
B243 1916	Laser Diode Unit	21 - 15
B243 2702	Cover - Paper Tray	25 - 26
B243 2840	Paper Tray Unit EU	25 - *
B243 2841	Paper Tray Unit NA	25 - *
B243 5018	Choke Coil - B2435018	53 - 14
B243 5018	Choke Coil - B2435018	57 - 8
B243 5203	Harness - Main Motor	53 - 21
B243 5217	Harness - AC Fusing EU	53 - 12
B243 5218	Harness - AC Fusing NA	53 - 12
B243 5222	Harness - Scanner (B268/B269/B276/B277)	19 - 2
B243 5226	Harness - AC Switch 187	53 - 16
B243 5228	Harness - AC Dehumidifier EXP	53 - 15
B243 5230	Harness - Power Supply Unit	53 - 17
B243 5231	Harness - High Voltage	55 - 20
B243 5232	Harness - High Voltage Line B	55 - 18
B243 5233	Harness - High Voltage Line C/T	55 - 19
B243 5233	Harness - High Voltage Line C/T	39 - 9
B243 5260	Harness - AC Dehumidifier	57 - 16
B243 5261	Harness - Key Counter	53 - 11
B243 5262	Harness - Key Counter Lan	53 - 11
B243 5870	PCB Bracket	61 - 3
B243 5874	Cover - PCB	61 - 6
B243 5879	Cover - Card	61 - 5
B244 5155	PCB DCB	55 - 2
B244 5228	Harness - AC Dehumidifier EXP	53 - 15
B244 5229	Harness - AC Dehumidifier	57 - 16
B244 5229	Harness - AC Dehumidifier	59 - 8
B259 1053	Shaft:Door:Right Front:Ass'y	57 - 6
B259 1058	Shaft:Door:Right Rear:Ass'y	57 - 12
B259 1106	Fan Motor - MM80	55 - 9

Part No.	Description	Page and Index No.
B259 1119	Tapping Screw:M3x33	55 - 8
B259 1131	Screw:PCU	27 - 28
B259 1135	DC Solenoid Ass'y	51 - 2
B259 1157	Fusing Swivel Bracket	51 - 11
B259 1174	Development Drive Shaft (03)	51 - 17
B259 1178	Paper Feed Drive Bracket	29 - 23
B259 1183	Shaft - Drive Paper Feed	29 - 21
B259 1190	Shaft - Drive Manual Feed	29 - 20
B259 1194	Manual Feed Drivebracket	29 - 18
B259 1499	Tapping Screw - M3x8	13 - 15
B259 1691	Scanner Drive Shaft	19 - 11
B259 1702	Pulley Shaft	19 - 16
B259 1763	Xenon Lamp Stabilizer	17 - 16
B259 1768	Carriage No.2 Ass'y	17 - 5
B259 1776	Idler Belt Pulley Bracket - Front	17 - 9
B259 1778	Idler Belt Pulley Bracket - Rear	17 - 7
B259 1812	Lens Unit	15 - 9
B259 2200	PCU Unit	35 - *
B259 2325	OPC Drum Shutter Plate	37 - 23
B259 2371	Rear Drum Stay	35 - 1
B259 2381	Discharge Lamp - QI	21 - 3
B259 2562	Registration Roller Drive	27 - 19
B259 2571	Registration Roller Driven - Dia16	27 - 18
B259 2577	Transport Roller	29 - 16
B259 2594	Shaft - Feed	33 - 12
B259 2601	Manual Feed Table Ass'y	23 - *
B259 2642	Pin - Mm6	23 - 19
B259 2737	Paper Feed Roller Shaft Ass'y	25 - 10
B259 2786	Lever Shaft	23 - 20
B259 3031	Toner Supply Unit	39 - 1
B259 3051	Development Roller Ass'y	35 - 6
B259 3170	Development Case Ass'y	35 - 8
B259 3310	DC Motor 24V	51 - 6
B259 3390	Density Sensor:K-C2.5:Ass'y	35 - 10
B259 3422	Shaft:Slide	39 - 5

Part No.	Description	Page and Index No.
B259 3890	Density Sensor	27 - 26
B259 4002	Fusing Unit (120V)	41 - *
B259 4004	Fusing Unit (230V)	41 - *
B259 4015	Fusing Cleaning Roller	41 - 6
B259 4028	Heater - 230V/550W	41 - 16
B259 4091	Rear Heater Holder	41 - 15
B259 4115	Fusing Entrance Guide Plate	41 - 30
B259 4210	Heater - 120V/550W	41 - 16
B259 4214	Heater - 230V/600W	41 - 34
B259 4215	Heater - 120V/600W	41 - 34
B259 4471	Exit Roller 2	43 - 3
B259 5223	Harness - Stabilizer	17 - 17
B259 6058	Heater:Paper Feed:No.1:EU:Ass'y	57 - 2
B260 6038	Transport Roller:Connecting:No.2:Ass'y	31 - 31
B260 6093	Paper Feed Roller Drive Shaft	31 - 9
B261 4623	Transport Roller - Connecting	47 - 7
B261 4624	Transport Roller:Drive:Duplex:Exit	47 - 6
B261 4625	Transport Roller:Drive:Duplex:Entrance	47 - 8
B261 4650	Separation Pad	47 - 5
B261 4686	Manual Feed Drive Shaft	47 - 16
B261 4705	Stepper Motor Bracket	47 - 31
B261 4710	Stepper Motor	47 - 2
B261 4710	Stepper Motor	49 - 12
B261 4983	Gate Pawl	43 - 24
B261 4984	DC Solenoid:Ass'y	49 - 13
B261 4989	Reverse Roller	49 - 2
B261 4994	Stepper Motor Bracket	49 - 11
B622 5872	Rail Holder	61 - 4
B622 5880	Cover - Expand	61 - 1
B645 5010	SD-Card:Ass'y	89 - 8
B645 6700	SD-Card:Adapter:BN-SDAA2	89 - 9
B645 6800	SD-Card:USB:Writer:BN-SDCE2	89 - 10
B865 5171	PCB Gdi-Basic	61 - 2
C225 2866	Decal - Keytop Cover	87 - 1
C225 2867	Decal - Keytop Cover	87 - 1

Part No.	Description	Page and Index No.
G012 3050	Side Fence Gear	23 - 7
G020 2599	Spring - Release Lever	25 - 22
G020 2644	End Fence	25 - 1
G020 2784	Lever - By-pass Feed Table	23 - 15
G020 3334	Slider Ass'y	39 - 8
G020 5626	Push Switch	57 - 13
G020 5626	Push Switch	31 - 25
G020 5871	Spacer - KGLS-12RF	55 - 17
G021 9350	Loopback Connector - Parallel	89 - 7
G029 1980	Decal - LD	87 - 9
G029 1980	Decal - LD	21 - 7
G029 4140	External Circlip	41 - 17
G029 4174	Pressure Roller Bushing	41 - 27
G029 4176	Turn Roller - Exit Sub-unit	43 - 37
G052 4618	Bearing 30x42x7	41 - 19
G052 4873	Outer Exit Cover Roller	43 - 31
G060 2641	Transport Driven Roller - Middle	45 - 7
G104 5141	Knob Screw:M3	49 - 17
G361 5570	Photointerruptor - Duplex	43 - 22
G570 2730	Slider - Scanner	17 - 18
G800 3035	Push Sw - Paper Size	29 - 2
G800 3035	Push Sw - Paper Size	59 - 6
G800 4854	Exit Roller	43 - 39

Part No.	Description	Page and Index No.
N803 6701	Flash Memory Card-4mb	89 - 4

Part No.	Description	Page and Index No.
AA04 3527	Timing Belt - 230XL	31 - 19
AA06 0228	Spring - Transfer Drum Cleaning Sol	31 - 15
AA06 2254	Registration Roller Spring	27 - 2
AA06 2324	Pressure Spring	41 - 26
AA06 3334	Spring - Vertical Transport	31 - 5
AA06 3398	Spring - Friction Pad	33 - 7
AA06 3399	Spring - Vertical Transport	45 - 3
AA06 3399	Spring - Vertical Transport	33 - 3
AA06 3570	Tension Spring	41 - 35
AA06 3607	Pressure Spring	27 - 24
AA06 3643	Spring - By-pass Feed Table	23 - 8
AA06 6342	Registration Sensor Spring	27 - 10
AA06 6343	Spring - Paper End Sensor	47 - 14
AA06 6343	Spring - Paper End Sensor	33 - 20
AA06 6635	Spring - Fusing Exit Guide	41 - 24
AA06 6637	Stripper Pawl Spring	41 - 8
AA06 6641	Gate Pawl Spring	43 - 25
AA08 0249	Bushing - Vertical Transport	31 - 6
AA08 0252	Bushing - M4	31 - 23
AA08 0267	Bushing - 8x12x18	27 - 6
AA08 0268	Bushing - Vertical Transport	45 - 2
AA08 0268	Bushing - Vertical Transport	33 - 2
AA08 0313	Driven Roller Bushing	45 - 8
AA08 0342	Fornt Bushing-registration Roller	27 - 5
AA08 0343	Rear Bushing-registration Roller	27 - 22
AA08 2063	Bushing - 8x10x5	43 - 5
AA08 2073	Roller Busing	41 - 36
AA08 2101	Bushing - 6x10x6	47 - 17
AA08 2101	Bushing - 6x10x6	33 - 18
AA08 2101	Bushing - 6x10x6	29 - 15
AA08 2101	Bushing - 6x10x6	31 - 10
AA08 2110	Bushing - 8x12x22	27 - 23
AA10 0015	Snap Ring - M6	51 - 26
AA10 0015	Snap Ring - M6	27 - 8
AA14 3444	Stepped Screw	37 - 11

Part No.	Description	Page and Index No.
AA14 3716	Stepped Screw	41 - 2
AB01 1402	Gear - 14Z	37 - 13
AB01 1403	Gear - 13Z	37 - 12
AB01 2311	Gear - 18Z	27 - 7
AB01 2312	Gear - 16Z	27 - 4
AB01 2313	Gear - 25Z	33 - 13
AB01 2314	Gear - 25Z	31 - 14
AB03 0569	Pulley - 30T	47 - 20
AB03 0701	Gear/pulley - 24/30Z	31 - 18
AB03 0702	Timing Pulley - 30Z	31 - 17
AC02 0095	Sync Detector Lenz	21 - 19
AC02 4009	Cylindrical Lens	21 - 9
AC03 0138	2nd Mirror	21 - 17
AC03 0139	Sync Detector Mirror	21 - 8
AD02 7018	Roller:Charge:A3	37 - 21
AD04 2058	Charge Cleaner Brush Roller	37 - 22
AD04 2059	Cleaning Blade Ass'y	37 - 15
AE01 1113	Hot Roller MM30	41 - 20
AE02 0150	Pressure Roller	41 - 22
AE04 4062	Stripper Pawls	41 - 9
AF02 2138	Vertical Transport Roller	33 - 1
AF02 2138	Vertical Transport Roller	45 - 1
AF03 1060	By-pass Feed Roller	47 - 15
AF03 1060	By-pass Feed Roller	33 - 17
AG07 0514	Magnet Catch	31 - 4
AG07 0514	Magnet Catch	47 - 21
AG07 0514	Magnet Catch	33 - 24
AH01 0009	Rubber Pad - H5	57 - 5
AH01 0009	Rubber Pad - H5	59 - 10
AW01 0126	Original Sensor:H=2-66	19 - 1
AW02 0156	Photointerruptor:EE-SX4235A-P2	15 - 4
AW02 0181	Paper Feed Sensor	45 - 11
AW02 0181	Paper Feed Sensor	31 - 27
AW10 0073	Thermistor	41 - 3
AW50 0034	Paper Size Sensor	23 - 9

Part No.	Description	Page and Index No.
AX06 0323	Polygon Motor - 23622rpm	21 - 16
AX20 0265	Magnetic Clutch 0.35n M Z31	29 - 14
AX20 0296	Magnetic Clutch - 46z	31 - 12
AX20 0297	Magnetic Clutch - 39z	51 - 4
AX31 0046	Total Counter:7fig:24v	39 - 16
AX64 0145	Fan DC24V/1.92W	53 - 3
AZ23 0200	Power Supply Unit (100V)	53 - 13
AZ23 0201	Power Supply Unit(230V)	53 - 13
AZ32 0152	Power Pack Bct	55 - 16
GA00 3035	Energy Decal	87 - 11
GA00 3035	Energy Decal	9 - 23
GA00 3035	Energy Decal	11 - 28
GW01 0007	Photo Refiection Sensor:Exit	49 - 9
GW02 0020	Photointerruptor:LG248NI1	47 - 12
GW02 0020	Photointerruptor:LG248NL1	33 - 22
GW02 0020	Photointerruptor:LG248NL1	29 - 29
GW02 0020	Photointerruptor:LG248NL1	27 - 13
GW02 0020	Photointerruptor:LG248NI1	15 - 6

Part No.	Description	Page and Index No.
VSSM 9000	Digital Multimeter-fluke187	89 - 3

Part No.	Description	Page and Index No.
0313 0060N	Screw - M3X6	41 -104
0313 0060N	Screw - M3X6	49 -103
0353 0050N	Screw-m3x5	13 -102
0360 3006N	Screw - M3X6	35 -101
0360 3006N	Screw - M3X6	19 -107
0433 0060N	Pan Self-tapping Screw:3x6	47 -106
0450 3008N	Tapping Screw - M3x8	49 -102
0450 3008N	Tapping Screw - M3x8	31 -101
0450 3008N	Tapping Screw - M3x8	29 -106
0450 3008N	Tapping Screw - M3x8	39 -101
0450 3008N	Tapping Screw - M3x8	43 -102
0450 3008N	Tapping Screw - M3x8	27 -101
0450 3008N	Tapping Screw - M3x8	45 -101
0450 3008N	Tapping Screw - M3x8	47 -102
0450 3008N	Tapping Screw - M3x8	33 -101
0450 3008N	Tapping Screw - M3x8	57 -107
0450 3008N	Tapping Screw - M3x8	51 -104
0450 3008N	Tapping Screw - M3x8	55 -102
0450 3012N	Tapping Screw -3x12	21 -102
0450 3012N	Tapping Screw:3x12	27 -102
0450 3012N	Tapping Screw:3x12	43 -104
0450 3020N	Tapping Screw:M3x20	21 -103
0450 4008N	Tapping Screw - M4x8	9 - 102
0450 4008N	Tapping Screw - M4x8	43 -106
0450 4008N	Tapping Screw - M4x8	11 -103
0450 4010N	Tapping Screw:M4x10	51 -101
0451 3006N	Tapping Screw - 3x6	33 -102
0451 3006N	Tapping Screw - 3x6	37 -101
0451 3006N	Tapping Screw - 3x6	55 -101
0451 3006N	Tapping Screw - 3x6	47 -107
0451 3006N	Tapping Screw - M3x6	59 -101
0451 3006N	Tapping Screw - 3x6	43 -103
0451 3006N	Tapping Screw - 3x6	61 -101
0451 3006N	Tapping Screw - M3x6	53 -102
0451 3006N	Tapping Screw - 3x6	45 -102

Part No.	Description	Page and Index No.
0451 3006N	Tapping Screw - 3x6	47 -101
0451 3006N	Tapping Screw - M3x6	49 -106
0451 3006N	Tapping Screw - 3x6	57 -101
0451 3006N	Tapping Screw - 3x6	31 -102
0451 3006N	Tapping Screw - 3x6	29 -101
0451 3006N	Tapping Screw - 3x6	11 -102
0451 3006N	Tapping Screw - 3x6	19 -101
0451 3006N	Tapping Screw - M3x6	15 -101
0451 3006N	Tapping Screw - 3x6	17 -101
0451 3008N	Tapping Screw - M3x8	57 -102
0451 3008N	Tapping Screw - M3x8	49 -101
0451 3008N	Tapping Screw - M3x8	11 -101
0451 3008N	Tapping Screw - M3x8	9 -101
0451 3008N	Tapping Screw - M3x8	53 -101
0451 3008N	Tapping Screw - M3x8	23 -101
0451 3008N	Tapping Screw - M3x8	13 -101
0451 3030N	Tapping Screw:3x30	53 -112
0452 3008N	Tapping Screw - M3x8	39 -102
0452 3008N	Tapping Screw - M3x8	41 -103
0452 3008N	Tapping Screw - M3x8	37 -102
0452 3008N	Tapping Screw - M3x8	35 -102
0452 3010N	Tapping Bind Screw - M3x10	21 -101
0452 3012N	Binding Self-tapping Screw:M3x12	37 -104
0452 3014N	Tapping Screw - M3x14	21 -104
0453 3006N	Tapping Screw - M3x6	19 -108
0454 3006Q	Tapping Screw With Washer - M3x6	19 -102
0454 3006Q	Tapping Screw With Washer - M3x6	29 -102
0454 3006Q	Tapping Screw With Washer - M3x6	57 -103
0454 3006Q	Tapping Screw With Washer - M3x6	15 -102
0454 3008Q	Tapping Screw	51 -102
0720 0030E	Retaining Ring - M3	43 -105
0720 0040E	Retaining Ring - M4	49 -105
0720 0040E	Retaining Ring - M4	31 -104
0720 0040E	Retaining Ring - M4	33 -103
0720 0040E	Retaining Ring - M4	47 -103

Part No.	Description	Page and Index No.
0720 0040E	Retaining Ring - M4	29 -103
0720 0060E	Retaining Ring - M6	19 -106
0720 0060E	Retaining Ring - M6	51 -103
0736 0610	Bushing 6x10	37 -103
0801 0149	Philips Pan Head Screw - M4x6	53 -104
0804 6123	Hexagonal Bolt:W/Washer:M3x8	41 -101
0805 0088	Retaining Ring - M6	25 -101
0805 0097	Ring Separator	29 -104
0805 3383	Bushing - M5	49 -104
0805 3530	Bearing 8x22x7	19 -105
0950 3006N	Sem,s Screw - M3 X 6	59 -103
0950 3006N	Screw:Spring Washer:M3x6	57 -108
0954 3010N	Screw:Polished Round/Spring:M3x10	41 -105
0954 3010N	Screw:Polished Round/Spring:M3x10	41 -102
1102 4201	Connector - 2P	83 -101
1102 4201	Connector - 2P	71 -101
1102 4202	Connector - 3P	83 -102
1102 4203	CT Header - 4P	71 -102
1102 4203	CT Header - 4P	83 -103
1102 4205	CT Header - 6P	83 -104
1102 4205	CT Header - 6P	71 -103
1102 4207	Connector - 8P	71 -104
1102 4207	Connector - 8P	83 -105
1102 5301	Connector - 2P	83 -106
1102 5301	Connector - 2P	71 -105
1102 5302	Connector - 3P	71 -106
1102 5302	Connector - 3P	83 -107
1102 5303	Connector - 4P	83 -108
1102 5303	Connector - 4P	71 -107
1102 6295	Connector - 2P	71 -108
1102 6295	Connector - 2P	83 -109
1102 6297	Connector - 4P	83 -110
1102 6297	Connector - 4P	71 -109
1102 6299	Connector - 6P	83 -111
1102 6299	Connector - 6P	71 -110

Part No.	Description	Page and Index No.
1102 6307	Connector - 14P	83 -112
1102 6313	Connector - 6P	83 -113
1102 6396	Connector - 1P	83 -114
1102 6396	Connector - 1P	71 -111
1102 6403	Connector - 30P	83 -115
1102 8477	Connector - 13P	83 -116
1102 8545	Connector - 1-353297-6	71 -112
1102 8545	Connector - 1-353297-6	83 -117
1102 8655	Connector - 9P 353297-9	71 -113
1102 8655	Connector - 9P 353297-9	83 -118
1102 8661	Connector - FCN-564P068-G/SC-4V	83 -119
1102 8661	Connector - FCN-564P068-G/SC-4V	71 -114
1102 9108	Connector - 353297-3	71 -115
1102 9108	Connector - 353297-3	83 -120
1102 9109	Connector - 353297-4	83 -121
1102 9109	Connector - 353297-4	71 -116
1102 9110	Connector - 353297-6	71 -117
1102 9110	Connector - 353297-6	83 -122
1102 9111	Connector - 353297-7	83 -123
1102 9111	Connector - 353297-7	71 -118
1102 9112	Connector - 353297-8	71 -119
1102 9112	Connector - 353297-8	83 -124
1102 9113	Connector - 1-353297-0	83 -125
1102 9114	Connector - 353297-1	83 -126
1102 9114	Connector - 353297-1	71 -120
1102 9119	Connector:2-353297-0	83 -127
1102 9132	Connector - 353303-7	71 -121
1102 9132	Connector - 353303-7	83 -128
1102 9548	Connector - TX25-100P-8ST-H1	83 -129
1103 3179	Connector:FH12-50S-0.5SV(89)	71 -122
1103 3179	Connector:FH12-50S-0.5SV(89)	83 -130
1103 3661	Connector - TX25-40P-8ST-H1E	83 -131
1103 3733	Connector:SLD5R-1LF	83 -132
1103 3733	Connector:SLD5R-1LF	71 -123
1104 0588	DIP Socket - 28p	71 -124

Part No.	Description	Page and Index No.
1104 0588	DIP Socket - 28p	83 -133
1105 0009	Nylon Clamp - 5n	47 -105
1105 0197	Wire Saddle	57 -106
1105 0487	Harness Clamp	57 -105
1105 0487	Harness Clamp	55 -103
1105 0487	Harness Clamp	53 -105
1105 0487	Harness Clamp	29 -107
1105 0487	Harness Clamp	19 -104
1105 0488	Harness Clamp	57 -109
1105 0488	Harness Clamp	51 -105
1105 0499	Support Spacer - M3x29	55 -104
1105 0511	Harness Clamp - LWS-0306ZC	57 -104
1105 0511	Harness Clamp - LWS-0306ZC	19 -103
1105 0511	Harness Clamp - LWS-0306ZC	59 -102
1105 0511	Harness Clamp - LWS-0306ZC	53 -106
1105 0511	Harness Clamp - LWS-0306ZC	47 -104
1105 0511	Harness Clamp - LWS-0306ZC	45 -103
1105 0511	Harness Clamp - LWS-0306ZC	31 -103
1105 0511	Harness Clamp - LWS-0306ZC	29 -105
1105 0522	Edge Saddle - Les0510	27 -103
1107 0629	Fuse:15A:125V	53 -108
1107 1063	Fuse:ET-2.5A	53 -107
1107 1083	Fuse:SST 4	53 -107
1204 2521	Micro Switch	43 -101
1204 2608	Rocker Switch:Sddje33900	53 -113
1400 0702	Transistor - DTD143EK	83 -134
1400 0702	Transistor - DTD143EK	71 -125
1400 0789	Transistor - IMT17	83 -135
1400 0789	Transistor - IMT17	71 -126
1400 0901	Transistor - DTC144VUA	71 -127
1400 0901	Transistor - DTC144VUA	83 -136
1400 0953	Transistor - 2SC4081S	71 -128
1400 0953	Transistor - 2SC4081S	83 -137
1400 0962	Transistor - 2SB1412	71 -129
1400 0962	Transistor - 2SB1412	83 -138

Part No.	Description	Page and Index No.
1400 1163	Transistor - 2SA1979 μ F	71 -130
1400 1163	Transistor - 2SA1979 μ F	83 -139
1400 1174	Transistor - SRC1219 μ F	71 -131
1400 1174	Transistor - SRC1219 μ F	83 -140
1401 1228	Fet:SI3433DV-E3	83 -141
1401 1228	Fet:SI3433DV-E3	71 -132
1402 1511	Zenerdiode - MTZJ13B	83 -142
1402 1511	Zenerdiode - MTZJ13B	71 -133
1402 1565	Diode - RB	83 -143
1402 1565	Diode - RB	71 -134
1402 1662	Diode:PTZ6.2B	83 -144
1402 1662	Diode:PTZ6.2B	71 -135
1402 1911	Diode - SDS511	83 -145
1402 1911	Diode - SDS511	71 -136
1402 1912	Diode - SDS142W μ F	71 -137
1402 1912	Diode - SDS142W μ F	83 -146
1403 1266	LED - KPT-1608EC	71 -138
1403 1266	LED - KPT-1608EC	83 -147
1407 2187	TTLIC - SN74LS07NS	71 -139
1407 2187	TTLIC - SN74LS07NS	83 -148
1407 2219	IC - TD62003AP	71 -140
1407 2219	IC - TD62003AP	83 -149
1407 5299	RAM:FM1608-120-P	71 -250
1407 5299	RAM:FM1608-120-P	83 -262
1407 5353	IC - SN74LV244APW	71 -141
1407 5353	IC - SN74LV244APW	83 -150
1407 5361	IC - 74LVC157A TSSOP	83 -151
1407 5368	IC - 74LVC245A TSSOP	71 -142
1407 5368	IC - 74LVC245A TSSOP	83 -152
1407 5376	IC - SN74LV32APW	83 -153
1407 5376	IC - SN74LV32APW	71 -143
1407 5382	CMOS Logic - SN74LV373APW	71 -144
1407 5382	CMOS Logic - SN74LV373APW	83 -154
1407 5454	IC - SN74LV86APW	71 -145
1407 5454	IC - SN74LV86APW	83 -155

Part No.	Description	Page and Index No.
1407 5469	IC - SN74LV07APW	71 -146
1407 5469	IC - SN74LV07APW	83 -156
1407 5555	IC - SN74AHCT126PW	83 -157
1407 5555	IC - SN74AHCT126PW	71 -147
1407 6032	IC - SN74LV161APW	83 -158
1407 6032	IC - SN74LV161APW	71 -148
1407 6525	CPU - HD6412320VF25V	83 -159
1407 6525	CPU - HD6412320VF25V	71 -149
1407 6584	IC - STK672-400B-E	83 -160
1407 6584	IC - STK672-400B-E	71 -150
1408 1204	IC - TA8083P	83 -161
1408 1204	IC - TA8083P	71 -151
1408 1290	Regulator - TA7805S	83 -162
1408 1290	Regulator - TA7805S	71 -152
1408 1428	Regulator - TA78M12S	71 -153
1408 1428	Regulator - TA78M12S	83 -163
1408 1550	IC - LM2902PW	71 -154
1408 1550	IC - LM2902PW	83 -164
1408 1669	Series Regulator:R1170H331B	83 -165
1408 1669	Series Regulator:R1170H331B	71 -155
1408 1850	Regulator - R1170H181B	83 -166
1408 1850	Regulator - R1170H181B	71 -156
1408 1911	Comparator - LM2903PW	71 -157
1408 1911	Comparator - LM2903PW	83 -167
1408 1929	IC - R3112Q441A	83 -168
1408 1929	IC - R3112Q441A	71 -158
1408 2316	IC - R3112Q381A-FA	83 -169
1408 2316	IC - R3112Q381A-FA	71 -159
1503 0993	Crystal Oscillator- 14.7456Mhz	83 -170
1503 0993	Crystal Oscillator- 14.7456Mhz	71 -160
1600 1334	Resistor-220 Ω $\pm$ 5%2W	83 -171
1600 1334	Resistor-220 Ω $\pm$ 5%2W	71 -161
1600 1682	Resistor - 680 Ω $\pm$ 5% 2W	71 -162
1600 1682	Resistor - 680 Ω $\pm$ 5% 2W	83 -172
1601 5492	Resistor - 47 Ω $\pm$ 5% 2W	83 -173

Part No.	Description	Page and Index No.
1601 5492	Resistor - 47Ω ±5% 2W	71 -163
1601 7875	Resistor Array - 150Ω ±5%	71 -164
1601 7875	Resistor Array - 150Ω ±5%	83 -174
1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	71 -165
1601 7877	Resistor Array 4.7k Ω ±5% 1/32W	83 -175
1601 7886	Resistor Array 3.3k Ω ±5% 1/32W	71 -166
1601 7886	Resistor Array 3.3k Ω ±5% 1/32W	83 -176
1601 7887	Resistor Array - 10K Ω ±5% 1/32W	71 -167
1601 7887	Resistor Array - 10K Ω ±5% 1/32W	83 -177
1601 7898	Resistor Array	83 -178
1601 7898	Resistor Array	71 -168
1601 7943	Resistor Array - 68 Ω ±5% 1/32W	83 -179
1601 7943	Resistor Array - 68 Ω ±5% 1/32W	71 -169
1601 7959	Resistor	71 -170
1601 7959	Resistor	83 -180
1601 7981	Resistor Array - 100K Ω±5%1/16W	83 -181
1602 7026	Capacitor - 1000pF ±20% 100V	83 -182
1602 7026	Capacitor - 1000pF ±20% 100V	71 -171
1604 5524	Capacitor - 100μF ±20% 50V	71 -172
1604 5524	Capacitor - 100μF ±20% 50V	83 -183
1604 5526	Capacitor - 47μF ±20% 10V	83 -184
1604 5526	Capacitor - 47μF ±20% 10V	71 -173
1605 1137	Capacitor - 470pF ±10% 50V	83 -185
1605 1137	Capacitor - 470pF ±10% 50V	71 -174
1605 1148	Capacitor - 0.1μF +80-20% 50V	83 -186
1605 1148	Capacitor - 0.1μF +80-20% 50V	71 -175
1605 1166	Capacitor - 0.015μF ±10% 50V	83 -187
1605 1166	Capacitor - 0.015μF ±10% 50V	71 -176
1605 1190	Resistor - 0.022μF ±10% 50V	83 -188
1605 1190	Resistor - 0.022μF ±10% 50V	71 -177
1605 1201	Capacitor - 12pF ±5% 50V	83 -189
1605 1201	Capacitor - 12pF ±5% 50V	71 -178
1605 1206	Capacitor - 47pF ±5% 50V	83 -190
1605 1206	Capacitor - 47pF ±5% 50V	71 -179
1605 1208	Capacitor:100pf:±5%:50V	71 -180

Part No.	Description	Page and Index No.
1605 1208	Capacitor:100pf:±5%:50V	83 -191
1605 1209	Capacitor - 150pF ±5% 50V	71 -181
1605 1209	Capacitor - 150pF ±5% 50V	83 -192
1605 1221	Capacitor - 0.1 μF+80-20%16V	71 -182
1605 1221	Capacitor - 0.1 μF+80-20%16V	83 -193
1605 1293	Capacitor - 27PF±5%50V	71 -183
1605 1293	Capacitor - 27PF±5%50V	83 -194
1605 1295	Capacitor:10μF:+80-20%:10V	71 -184
1605 1295	Capacitor:10μF:+80-20%:10v	83 -195
1605 1303	Capacitor - 0.01μF +80-20% 50V	71 -185
1605 1303	Capacitor - 0.01μF +80-20% 50V	83 -196
1605 1347	Capacitor - 1μF:+80-20%:16V	83 -197
1605 1347	Capacitor - 1μF:+80-20%:16V	71 -186
1605 1447	Resistor - 470pF ±5% 50V	71 -187
1605 1447	Resistor - 470pF ±5% 50V	83 -198
1607 0069	Fuse - BL02RN2-R62-PB	71 -188
1607 0069	Fuse - BL02RN2-R62-PB	83 -199
1607 1002	IC - NFM60R30T222	71 -189
1607 1002	IC - NFM60R30T222	83 -200
1607 1107	IC - LC0805L104M	71 -190
1607 1107	IC - LC0805L104M	83 -201
1607 1298	Filter - LCZ0805S224M7	83 -202
1607 1298	Filter - LCZ0805S224M7	71 -191
1609 0005	Registor:33 Ω:±5%:1/16W	83 -203
1609 0005	Registor:33 Ω:±5%:1/16W	71 -192
1609 0006	Registor:10k Ω:±5%:1/16W	83 -204
1609 0006	Registor:10k Ω:±5%:1/16W	71 -193
1609 0007	Resistor - 68Ω ±5% 1/16W	83 -205
1609 0007	Resistor - 68Ω ±5% 1/16W	71 -194
1609 0019	Registor:0 Ω:1608	83 -206
1609 0019	Registor:0 Ω:1608	71 -195
1609 0027	Resistor - 100KΩ±5% 1/16W	71 -196
1609 0027	Resistor - 100KΩ±5% 1/16W	83 -207
1633 0000	Resistor - 0 Ω 1/10W	71 -197
1633 0000	Resistor - 0 Ω 1/10W	83 -208

Part No.	Description	Page and Index No.
1634 0000	Resistor - 0 Ω 1/16W	71 -198
1634 0000	Resistor - 0 Ω 1/16W	83 -209
1640 0101	Capacitor - 100 μ F 10V	71 -199
1640 0101	Capacitor - 100 μ F 10V	83 -210
1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	71 -200
1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	83 -211
1642 5100	Capacitor - 10 μ F $\pm$ 20% 50V	83 -212
1642 5100	Capacitor - 10 μ F $\pm$ 20% 50V	71 -201
1650 2472	Chip Resistor-4.7k	83 -213
1650 2472	Chip Resistor-4.7k	71 -202
1650 2620	Resistor - 62 Ω $\pm$ 5% 1/4W	83 -214
1650 2620	Resistor - 62 Ω $\pm$ 5% 1/4W	71 -203
1650 3201	Resistor - 200 Ω $\pm$ 5% 1/8W	83 -215
1650 3201	Resistor - 200 Ω $\pm$ 5% 1/8W	71 -204
1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	83 -216
1650 4102	Resistor - 1K Ω $\pm$ 5% 1/10W	71 -205
1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	83 -217
1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	71 -206
1650 4104	Resistor - 100K Ω $\pm$ 5% 1/10W	83 -218
1650 4104	Resistor - 100K Ω $\pm$ 5% 1/10W	71 -207
1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10W	83 -219
1650 4220	Chip Resistor - 22 Ω $\pm$ 5% 1/10W	71 -208
1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	83 -220
1650 4330	Chip Resistor - 33 Ω $\pm$ 5% 1/10W	71 -209
1650 4331	Resistor - 330 Ω $\pm$ 5% 1/10W	71 -210
1650 4331	Resistor - 330 Ω $\pm$ 5% 1/10W	83 -221
1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	83 -222
1650 4472	Resistor - 4.7K Ω $\pm$ 5% 1/10W	71 -211
1650 4680	Resistor - 68 Ω $\pm$ 5% 1/10W	83 -223
1650 5100	Chip Resistor - 10 Ω $\pm$ 5% 1/16W	71 -212
1650 5100	Chip Resistor - 10 Ω $\pm$ 5% 1/16W	83 -224
1650 5102	Chip Resistor - 1k Ω $\pm$ 5% 1/16W	83 -225
1650 5102	Chip Resistor - 1k Ω $\pm$ 5% 1/16W	71 -213
1650 5103	Chip Resistor - 10k Ω $\pm$ 5% 1/16W	71 -214
1650 5103	Chip Resistor - 10k Ω $\pm$ 5% 1/16W	83 -226

Part No.	Description	Page and Index No.
1650 5104	Chip Resistor - 100k Ω $\pm$ 5% 1/16W	71 -215
1650 5104	Chip Resistor - 100k Ω $\pm$ 5% 1/16W	83 -227
1650 5105	Chip Resistor - 1m Ω $\pm$ 5% 1/16W	71 -216
1650 5105	Chip Resistor - 1m Ω $\pm$ 5% 1/16W	83 -228
1650 5203	Resistor - 20K Ω $\pm$ 5% 1/16W	71 -217
1650 5203	Resistor - 20K Ω $\pm$ 5% 1/16W	83 -229
1650 5222	Resistor - 2.2K Ω $\pm$ 5% 1/16W	83 -230
1650 5222	Resistor - 2.2K Ω $\pm$ 5% 1/16W	71 -218
1650 5243	Resistor - 24K Ω $\pm$ 5% 1/16W	83 -231
1650 5243	Resistor - 24K Ω $\pm$ 5% 1/16W	71 -219
1650 5244	Resistor:240k Ω : $\pm$ 5%:1/16w:1005	83 -232
1650 5244	Resistor:240k Ω : $\pm$ 5%:1/16w:1005	71 -220
1650 5330	Chip Resistor - 33 Ω $\pm$ 5% 1/16W	71 -221
1650 5330	Chip Resistor - 33 Ω $\pm$ 5% 1/16W	83 -233
1650 5331	Resistor - 330 Ω $\pm$ 5% 1/16W	71 -222
1650 5331	Resistor - 330 Ω $\pm$ 5% 1/16W	83 -234
1650 5332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	71 -223
1650 5332	Resistor - 3.3K Ω $\pm$ 5% 1/16W	83 -235
1650 5391	Resistor - 390 Ω $\pm$ 5% 1/16W	83 -236
1650 5391	Resistor - 390 Ω $\pm$ 5% 1/16W	71 -224
1650 5470	Chip Resistor 47 Ω $\pm$ 5% 1/16W	83 -237
1650 5470	Chip Resistor 47 Ω $\pm$ 5% 1/16W	71 -225
1650 5472	Chip Resistor:4.7k Ω : $\pm$ 5%:1/16W	83 -238
1650 5472	Chip Resistor:4.7k Ω : $\pm$ 5%:1/16W	71 -226
1650 5511	Resistor - 510 Ω $\pm$ 5% 1/16W	83 -239
1650 5511	Resistor - 510 Ω $\pm$ 5% 1/16W	71 -227
1650 5624	Resistor - 620K Ω $\pm$ 5% 1/16W	83 -240
1650 5624	Resistor - 620K Ω $\pm$ 5% 1/16W	71 -228
1650 5680	Resistor - 68 Ω $\pm$ 5% 1/16W	83 -241
1650 5680	Resistor - 68 Ω $\pm$ 5% 1/16W	71 -229
1650 5750	Chip Resistor:75 Ω : $\pm$ 5%:1/16W	83 -242
1650 5750	Chip Resistor:75 Ω : $\pm$ 5%:1/16W	71 -230
1650 5751	Resistor:750 Ω : $\pm$ 5%:1/16w:1005	83 -243
1650 5751	Resistor:750 Ω : $\pm$ 5%:1/16W:1005	71 -231
1655 0000	Chip Resistor - 0 Ω $\pm$ 0% 1/16W	71 -232

Part No.	Description	Page and Index No.
1655 0000	Chip Resistor - $0\Omega \pm 0\% 1/16W$	83 -244
1655 1001	Chip Resistor - $1k\Omega \pm 1\% 1/16W$	83 -245
1655 1001	Chip Resistor - $1k\Omega \pm 1\% 1/16W$	71 -233
1655 1002	Chip Resistor - $10k\Omega \pm 1\% 1/16W$	83 -246
1655 1002	Chip Resistor - $10k\Omega \pm 1\% 1/16W$	71 -234
1655 1003	Chip Resistor - $100k\Omega \pm 1\% 1/16W$	83 -247
1655 1003	Chip Resistor - $100k\Omega \pm 1\% 1/16W$	71 -235
1655 1302	Resistor - $13K \Omega \pm 1\% 1/16W$	83 -248
1655 1302	Resistor - $13K \Omega \pm 1\% 1/16W$	71 -236
1655 1801	Resistor - $1.8K \Omega \pm 1\% 1/16W$	83 -249
1655 1801	Resistor - $1.8K \Omega \pm 1\% 1/16W$	71 -237
1655 2551	Resistor - $2.55K \Omega \pm 1\% 1/16W$	83 -250
1655 2551	Resistor - $2.55K \Omega \pm 1\% 1/16W$	71 -238
1655 3301	Resistor - $3.3K \Omega \pm 1\% 1/16W$	71 -239
1655 3301	Resistor - $3.3K \Omega \pm 1\% 1/16W$	83 -251
1655 6041	Resistor - $6.04K \Omega \pm 1\% 1/16W$	71 -240
1655 6041	Resistor - $6.04K \Omega \pm 1\% 1/16W$	83 -252
1655 7871	Resistor - $7.87K \Omega \pm 1\% 1/16W$	71 -241
1655 7871	Resistor - $7.87K \Omega \pm 1\% 1/16W$	83 -253
1655 9101	Resistor - $9.1K \Omega \pm 1\% 1/16W$	71 -242
1655 9101	Resistor - $9.1K \Omega \pm 1\% 1/16W$	83 -254
1660 2120	Capacitor - $12 pF \pm 5\% 50V$	71 -243
1660 2120	Capacitor - $12 pF \pm 5\% 50V$	83 -255
1660 2270	Capacitor - $27pF \pm 20\% 35V$	83 -256
1660 2270	Capacitor - $27pF \pm 20\% 35V$	71 -244
1660 2470	Capacitor - $47pF \pm 5\% 50V$	71 -245
1660 2470	Capacitor - $47pF \pm 5\% 50V$	83 -257
1660 8104	Capacitor - $0.1\mu F +80-20\% 25V$	71 -246
1660 8104	Capacitor - $0.1\mu F +80-20\% 25V$	83 -258
1902 0070	SRAM - 1M:X8:3.3V:G2	83 -259
1902 0070	SRAM - 1M:X8:3.3V:G2	71 -247
1906 0094	Flash Memory - S29AL016D70TFI020	83 -260
1906 0094	Flash Memory - S29AL016D70TFI020	71 -248
1907 0012	SDRAM - 128M 2MX16X4 133Mhz	83 -261
1907 0012	SDRAM - 128M 2MX16X4 133Mhz	71 -249

Part No.	Description	Page and Index No.
5203 9502	Grease 501	89 - 1
5206 2686	Snap Ring	31 - 30
5215 2621	Snap Ring - M6	25 - 6
5215 2713	Bottom Plate Pad	25 - 27
5304 1639	Bushing - 8mm	51 - 24
5442 1924	Exposure Glass Cushion	15 - 15
5447 2681	Snap Ring	23 - 18
5447 2681	Snap Ring	27 - 3
5447 2681	Snap Ring	29 - 6
5447 2681	Snap Ring	31 - 29

