

Model SKS-C1 (D108)

PARTS CATALOG

First edition, September 2010

Ricoh Company, LTD.

Model SKS-C1 (D108)

PARTS CATALOG

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

Model SKS-C1	(D108)
ARDF DF1000	(B872)
PS480	(B421)

Model SKS-C1 (D108)

Model SKS-C1 (D108)

PARTS CATALOG

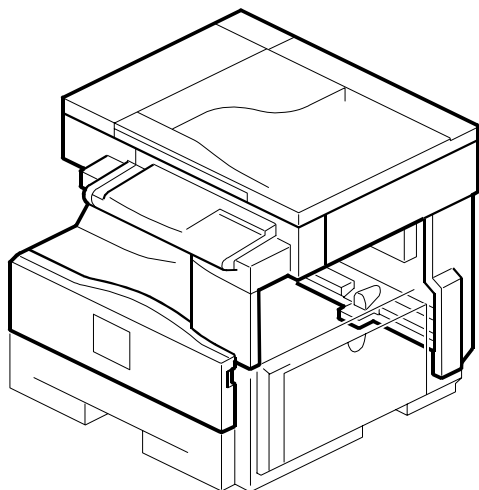
This catalog gives the numbers and names of parts on this machine.

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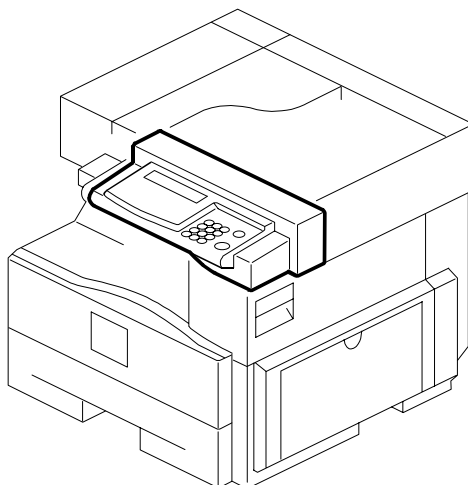
LOCATIONS OF UNITS

1. Exterior (D108)



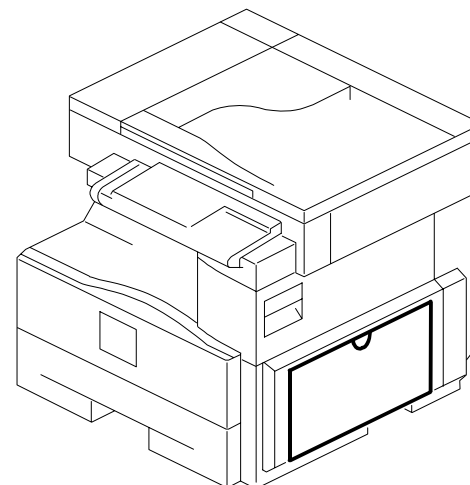
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2. Operation Panel (D108)



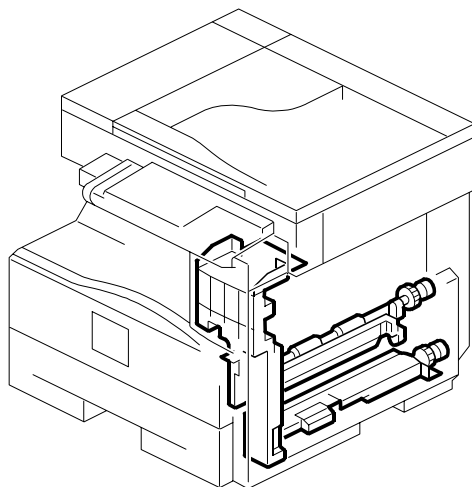
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3. By-pass Feed Unit (D108)



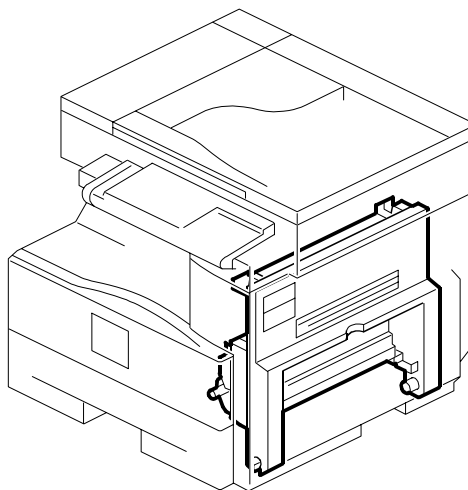
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4. Paper Registration (D108)



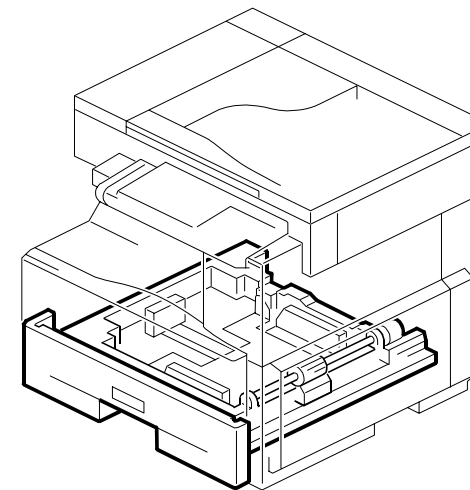
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5. Transport Section (D108)



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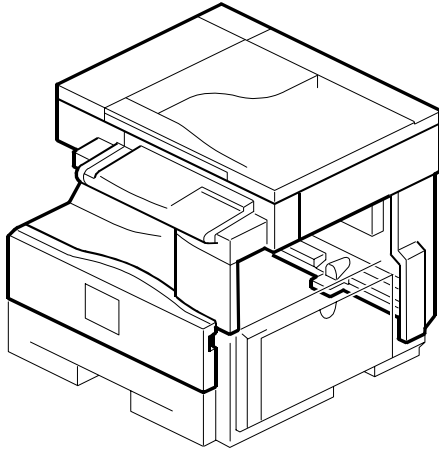
6. Paper Cassette (D108)



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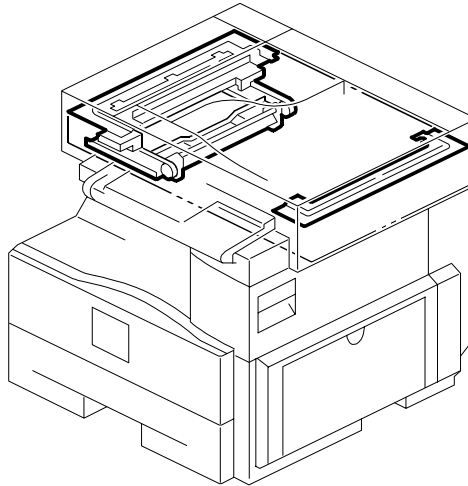
LOCATIONS OF UNITS

7. Platen Cover (D108)



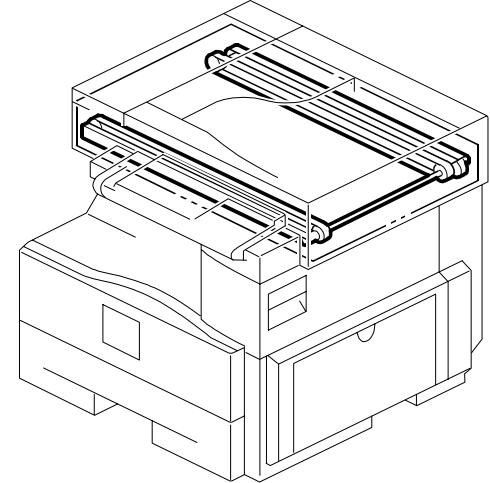
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8. Optics Section 1 (D108)



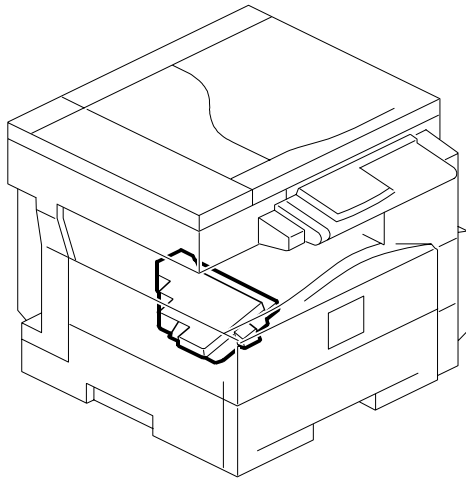
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9. Optics Section 2 (D108)



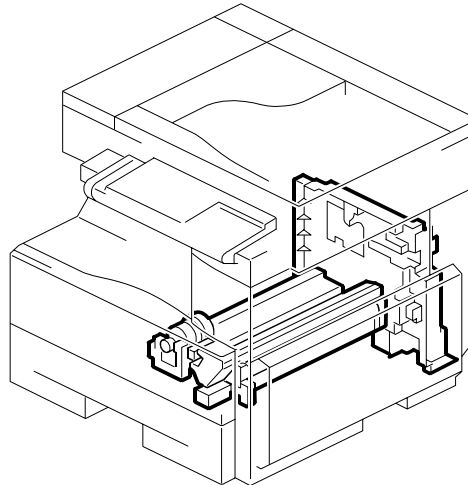
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10. Laser Unit (D108)



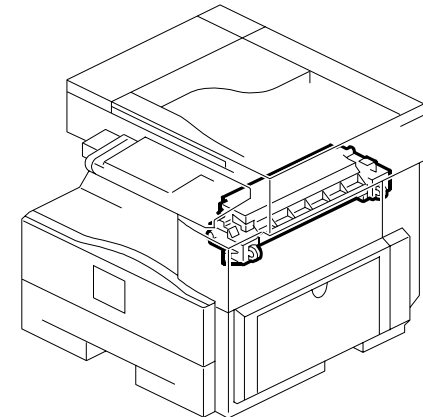
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11. PCU Section (D108)



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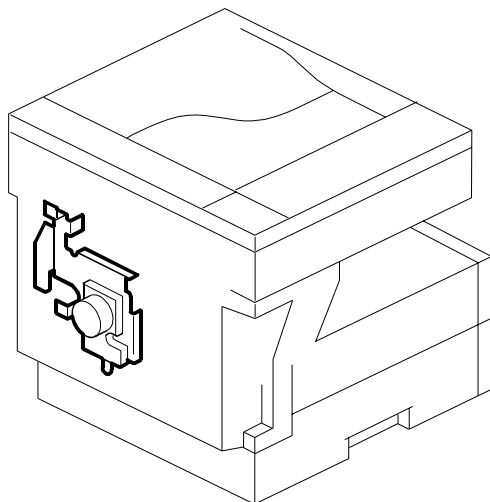
12. Fusing Unit (D108)



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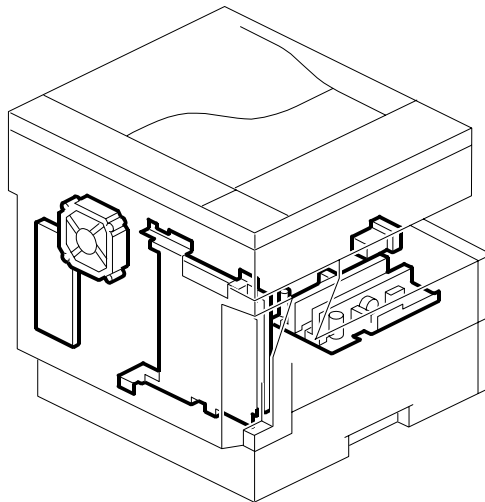
LOCATIONS OF UNITS

13. Drive Section (D108)



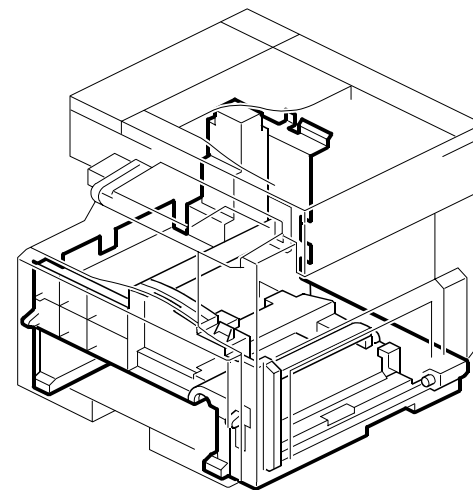
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14. Electrical Section (D108)



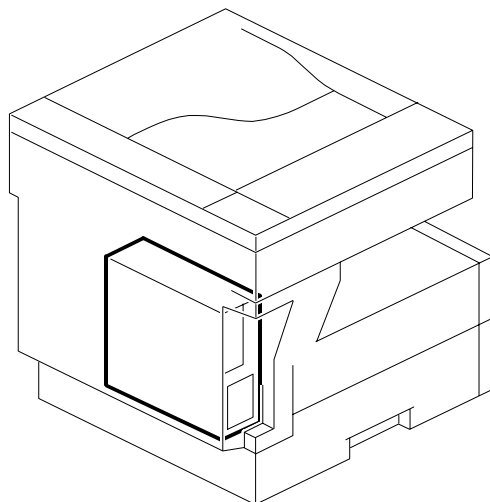
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15. Frame Section (D108)



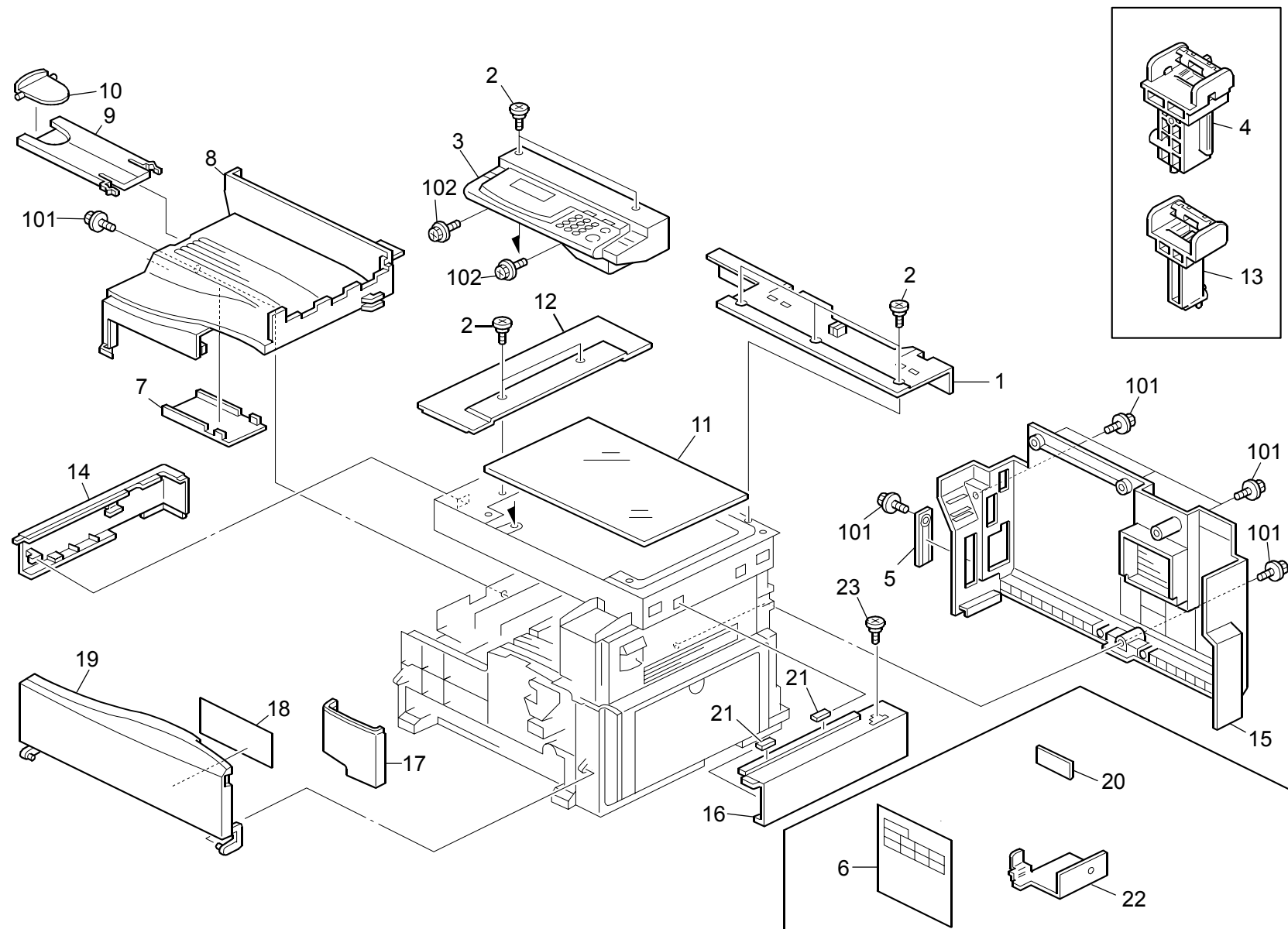
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16. Extention Box (D108)



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1.Exterior (D108)

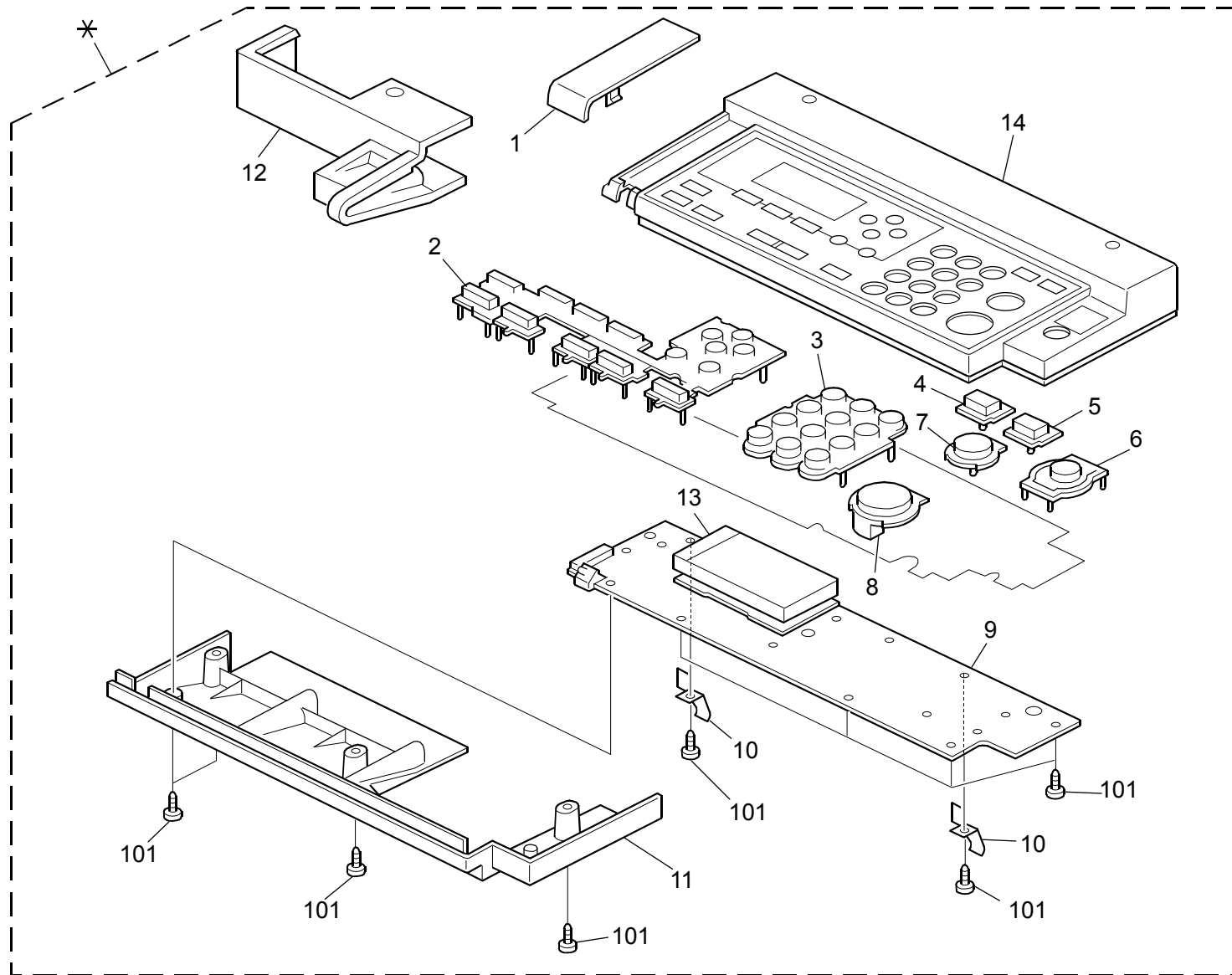


1.Exterior (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1847	Scale:Inner Back:EU	1
2	B044 1847	Shoulder Screw	7
3	D108 1402	Operation Panel:D108:CHN:Ass'y	1
4	B262 1393	Shaft:Pressure Plate:Left	1
5	D067 1255	Cover:IC Card	1
6	H555 2790	Decal - Paper Size	1
7	B044 1258	Shielding Plate	1
8	D067 1252	Cover:Exit:EU	1
9	D067 1284	Extension Tray	1
10	D067 1254	End Fence:Paper Exit	1
11	AC01 2070	Exposure Glass	1
12	B262 1802	Scale:Left:EU	1
13	B262 1394	Shaft:Pressure Plate:Right	1
14	B129 1251	Left Scanner Cover EU	1
15	D067 1250	Cover:Rear	1
16	B262 1256	Cover:Scanner:Right:EU	1
17	B044 1278	Right Upper Cover	1
18	B044 1290	Sheet - Operation Instructions	1
19	D067 1286	Door:Front	1
20	H310 4120	Plate:Logotype:RIC	1
20	H555 4187	Plate:Logotype:H555:GES	1
21	B262 1258	Plate:Exposure Glass	2
22	B262 1313	Cover:Fax Control Unit:C3	1
23	B390 1759	Shaft:Scale	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	

2.Operation Panel (D108)

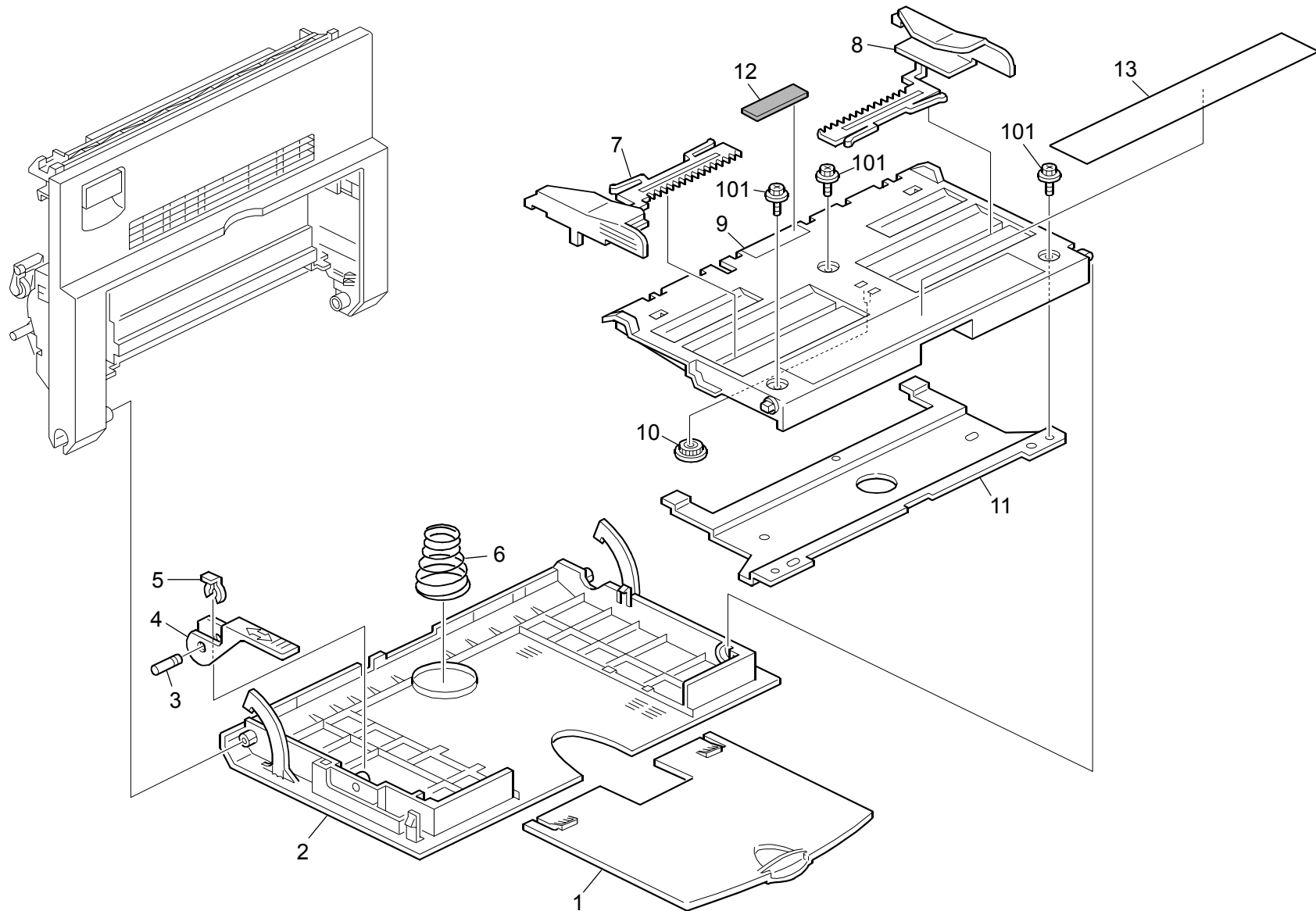


2.Operation Panel (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D108 1402	Operation Panel:D108:CHN:Ass'y	1
1	B262 1481	Cover:On-line:CPS:EU	1
2	B243 1459	Keytop - Cursor	1
3	B229 1475	Keytop - 10key	1
4	B229 1525	Keytop - Initial	1
5	B229 1537	Keytop - Clear Modes	1
6	B243 1458	Keytop - Power Source	1
7	B229 1454	Keytop - Clear/Stop	1
8	B229 1453	Keytop - Start	1
9	D108 1551	PCB:D108:OPU:CHN:Ass'y	1
10	B129 1474	Spring Plate - STL	2
11	B262 1452	Cover:Lower:Basic	1
12	B262 1473	Cover:Fax:Dummy	1
13	D067 1495	LCD:168x64dots	1
14	B262 1451	Cover:Upper:Basic	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3010N	Binding Self-tapping Screw:3x10	

3.By-pass Feed Unit (D108)

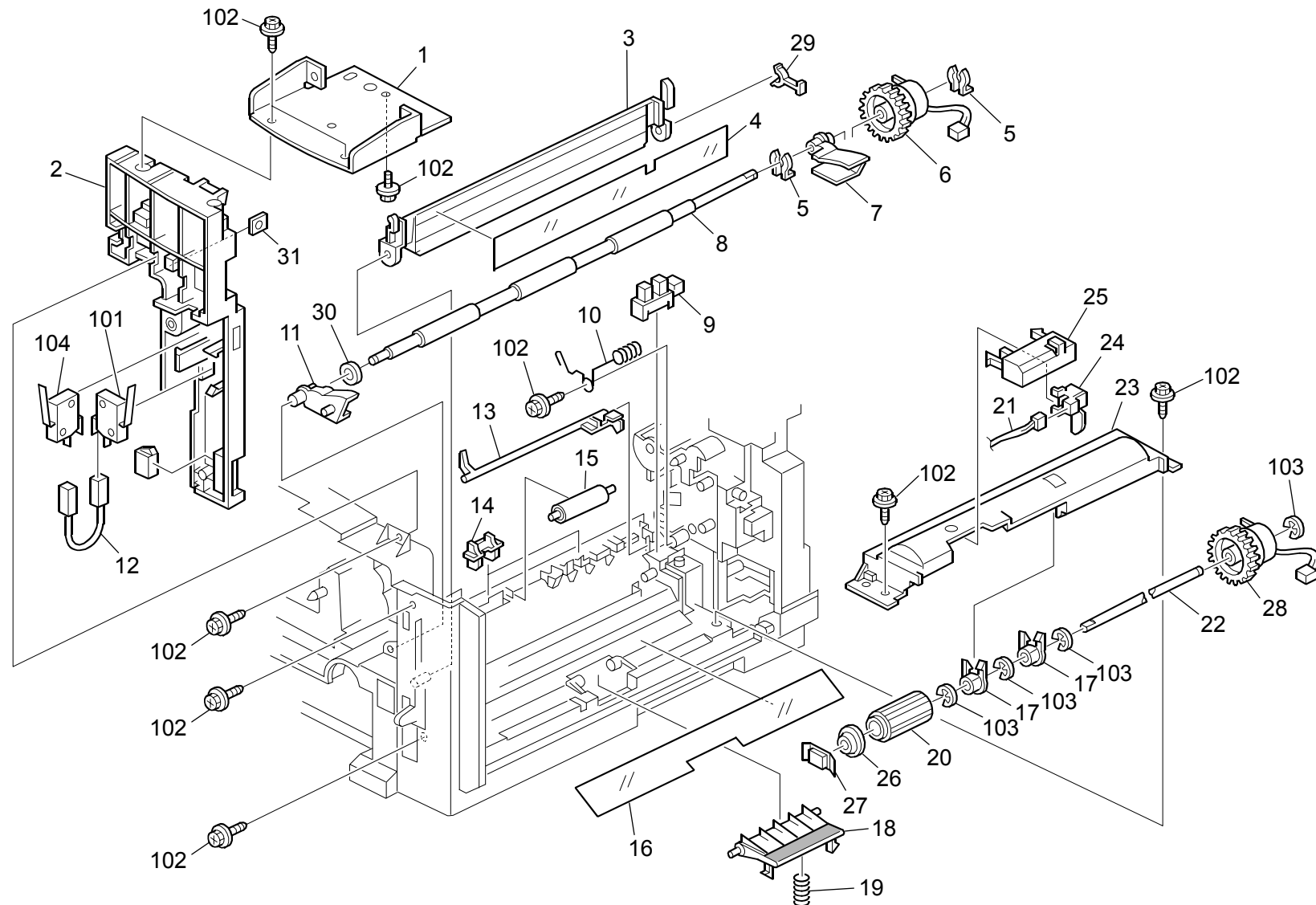


3.By-pass Feed Unit (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 2808	Paper Guide	1
2	B044 2801	By-pass Feed Table	1
3	B259 2786	Lever Shaft	1
4	B044 2806	Lever - Manual Feed Table	1
5	5447 2681	Snap Ring	1
6	B044 2809	Spring - Manual Feed Table	1
7	B044 2804	Front Side Fence	1
8	B044 2805	Rear Side Fence	1
9	B044 2803	Tray Bottom Plate	1
10	G800 3133	Side Fence Gear	1
11	B044 2807	Stay - Tray Bottom Plate	1
12	5215 2713	Bottom Plate Pad	1
13	B044 2835	Manual Feed Decal	1

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

4. Paper Registration (D108)

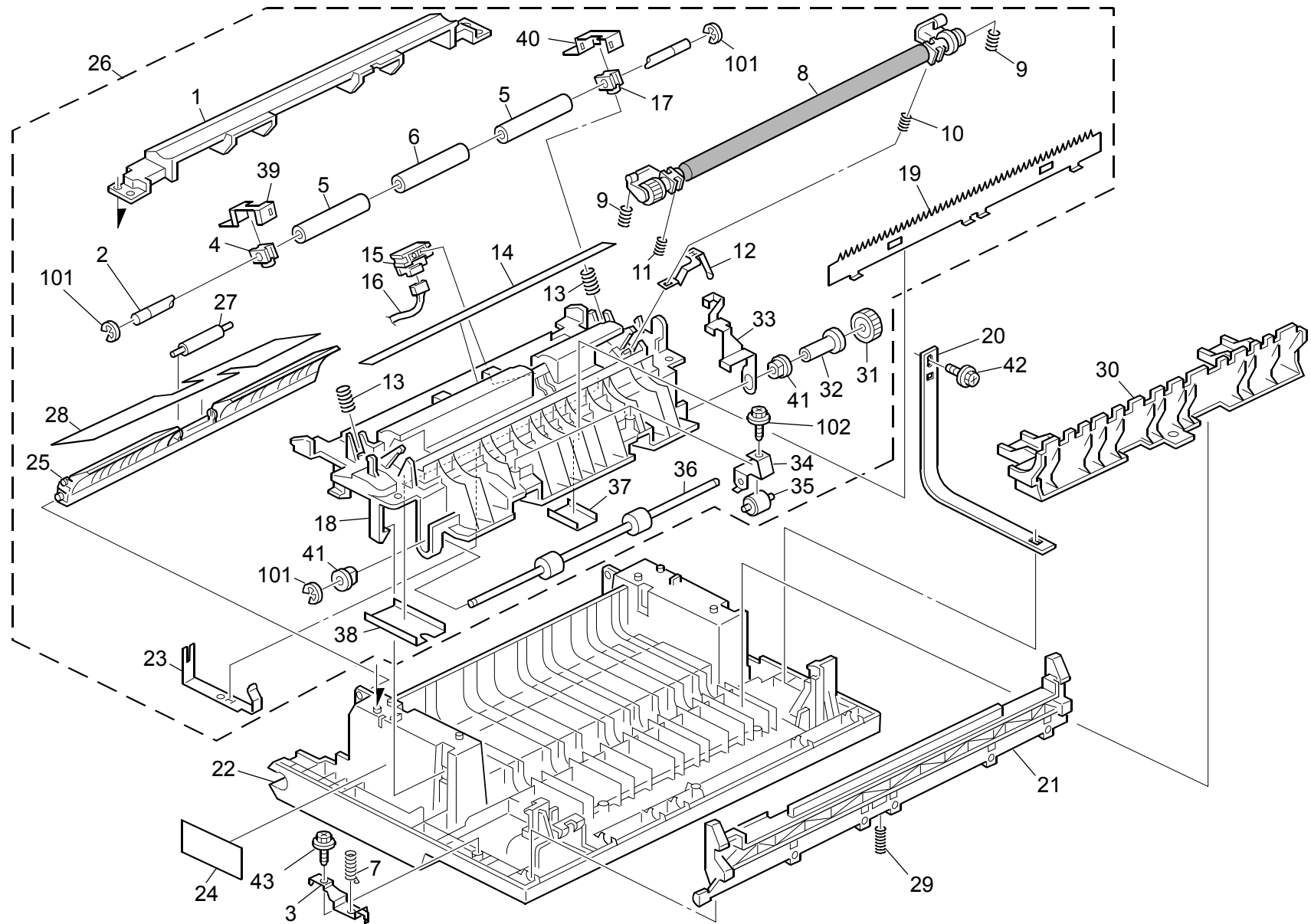


4.Paper Registration (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B262 1064	Scanner Bracket - Front Right	1
2	B044 1063	Scanner Stud	1
3	B044 2653	Guide Plate - Paper Feed	1
4	B044 2654	Paper Feed Guide	1
5	H521 3355	C Ring - Paper Feed Roller	2
6	AX20 0308	Magnetic Clutch:0.25N.M:Z43	1
7	B044 2605	Rear Bushing	1
8	AF02 0686	Registration Roller	1
9	GW02 0020	Photointerruptor:LG248NL1	1
10	B044 1102	Registration Electrode Plate	1
11	B044 2604	Front Bushing	1
12	D067 5211	Harness:Switch:Front Right	1
13	B044 2603	Registration Feeler	1
14	B044 2616	Support Bushing	2
15	B044 2602	Turn Roller	1
16	B044 2814	Exit Guide	1
17	AA08 0322	Bushing - 6mm	2
18	B044 2815	Friction Pad - Manual Feed	1
19	B044 2817	Friction Pad Spring	1
20	AF03 1086	By-pass Feed Roller	1
21	D067 5218	Harness:Manual Feed:Paper End Sensor	1
22	B044 2829	Manual Feed Shaft	1
23	B044 2811	Guide Plate - Manual Feed	1
24	G020 2772	By-pass Paper End Sensor	1
25	B044 2812	Manual Feed Bracket	1
26	B044 2825	Spacer - Manual Feed Roller	1
27	B044 2824	Cushion - Manual Feed Roller	1
28	AX20 0310	Magnetic Clutch:0.25N.M:Z43	1
29	B044 2656	Guide Plate Stopper	1
30	B044 2622	Spacer - Registration	1
31	B044 4200	Fusing Plate Nut	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1204 2521	Micro Switch	
102	0450 3006N	Tapping Screw - M3x6	
103	0720 0040E	Retaining Ring - M4	
104	1204 2529	Switch - V-5F912DN	

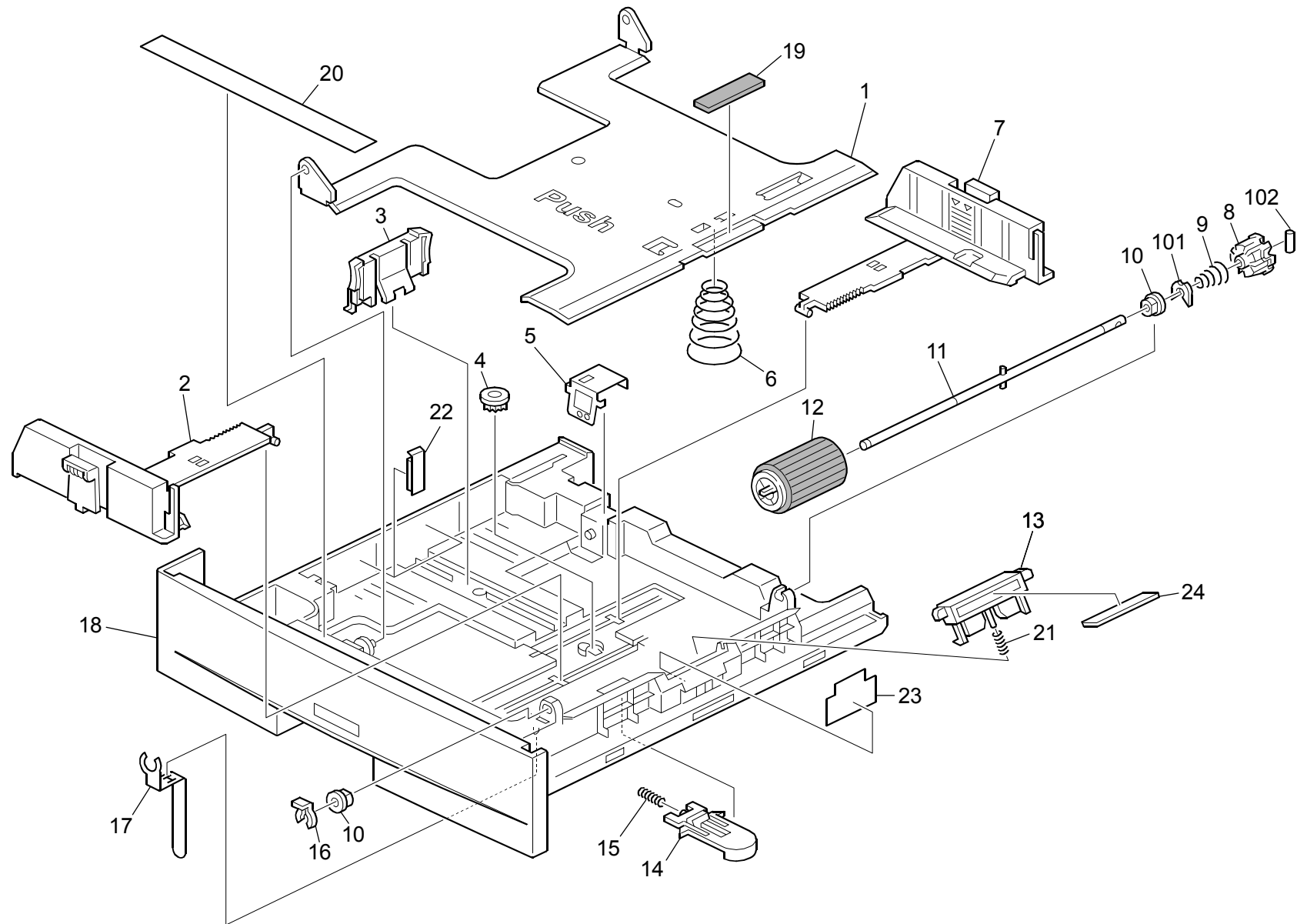
5.Transport Section (D108)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 2612	Guide Plate	1
2	B044 2624	Registration Roller Shaft	1
3	B044 4618	Spring Holder	1
4	B044 2614	Driven Roller Bushing	1
5	AF02 2139	Driven Roller - Front Rear	2
6	AF02 2140	Middle Driven Roller	1
7	AA06 3409	Right Door Spring	1
8	B262 3802	Transfer Roller	1
9	B044 3990	Positioning Spring - Transfer Roller	2
10	B044 3866	Transfer Roller Spring - Rear	1
11	B044 3865	Transfer Roller Spring - Front	1
12	B044 3860	Transfer Plate	1
13	B044 2615	Pressure Spring	2
14	B044 3870	Transfer Guide	1
15	B044 3894	Density Sensor:Longdist:Adhesion	1
16	D067 5214	Harness:Density Sensor	1
17	B044 2621	Bushing - Driven Roller	1
18	B044 4663	Reverse Guide Plate	1
19	B044 3857	Separation Plate	1
20	B044 4624	Right Door Belt	1
21	B044 4616	Right Cover Lever	1
22	B044 4655	Right Door	1
23	B044 3859	Discharge Plate	1
24	B044 4617	Fusing Unit Decal	1
25	H556 2818	Guide Plate	1
26	D067 4154	Guide Plate:Reverse:Duplex:Ass'y	1
27	AF02 2143	Guide Roller	1
28	H556 2820	Myler Reverse	1
29	AA06 3443	Lever Spring	1
30	H556 4192	Right Guide Plate	1
31	AB01 2033	Gear - 21Z	1
32	H556 4186	Positioning Roller	1
33	H556 4181	Spring Plate	1
34	H556 4185	Transport Roller Holder	2
35	AF02 2152	Transport Driven Roller	2

Index No.	Part No.	Description	Q'ty Per Assembly
36	H556 4190	Transport Roller	1
37	H556 4188	Sheet	1
38	H556 4189	Sheet	1
39	B044 2860	Front Stopper Plate	1
40	B044 2861	Rear Stopper Plate	1
41	5053 0447	Bushing - 6mm	2
42	B129 4293	Tapping Screr - M3x10	1
43	B044 3191	Tapping Screw-M3x8	1
101	0720 0040E	Retaining Ring - M4	
102	0450 3008N	Tapping Screw - M3x8	

6. Paper Cassette (D108)

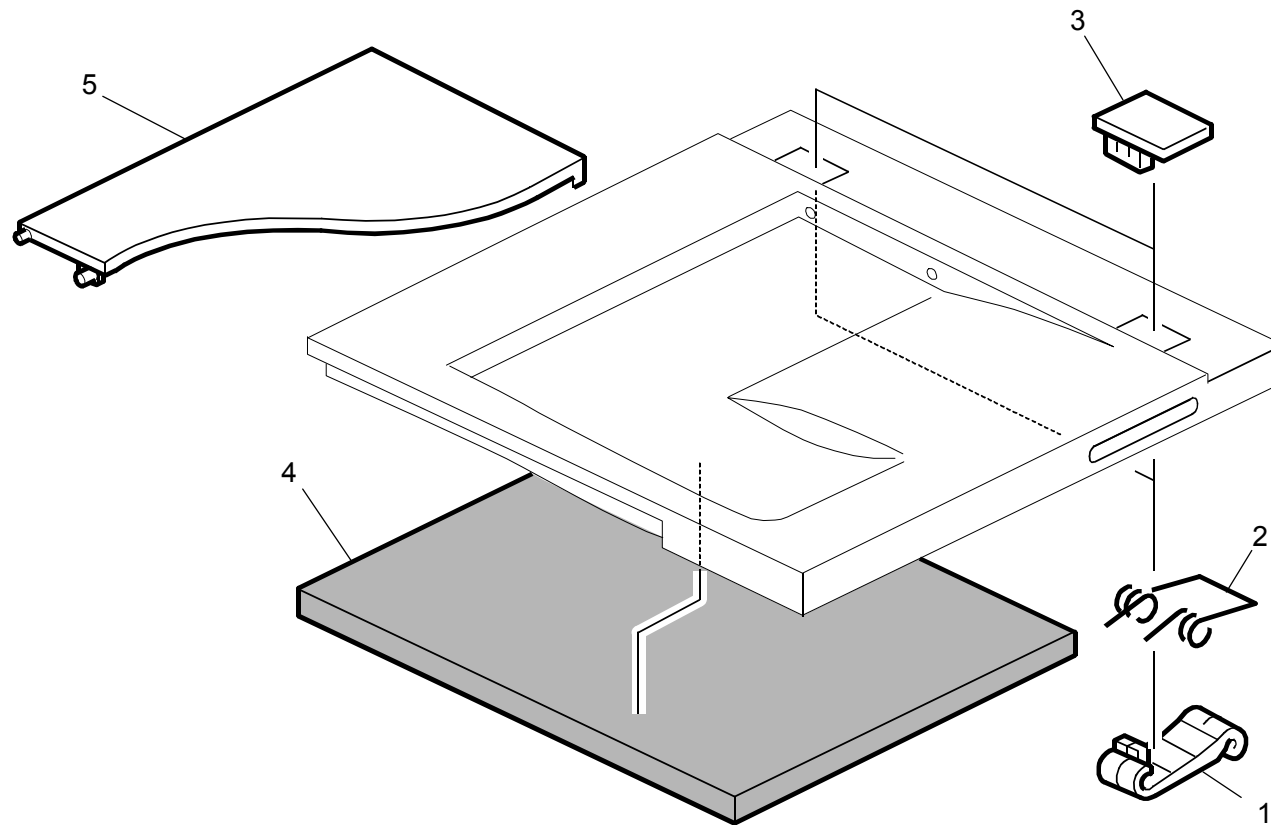


6.Paper Cassette (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D067 2510	Paper Tray Unit:EU	1
1	B044 2704	Tray Bottom Plate	1
2	B044 2702	Front Side Fence	1
3	B044 2706	End Fence	1
4	G800 3133	Side Fence Gear	1
5	B262 2709	Ground Plate:Tray Bottom Plate	1
6	B044 2716	Pressure Spring	1
7	B044 2703	Rear Side Fence	1
8	B044 2751	Joint - Paper Feed Roller	1
9	B044 2756	Spring - Paper Feed Roller	1
10	AA08 2101	Bushing - 6x10x6	2
11	B044 2758	Shaft - Paper Feed Roller	1
12	AF03 1061	Paper Feed Roller	1
13	D067 2710	Friction Pad:Adhesion	1
14	B044 2713	Stopper	1
15	G020 2599	Spring - Release Lever	1
16	H521 3355	C Ring - Paper Feed Roller	1
17	B262 2711	Ground Plater	1
18	B262 2703	Cover:Paper Tray:EU	1
19	5215 2713	Bottom Plate Pad	1
20	B044 2720	Decal - Cassette Operation	1
21	B044 2717	Pressure Spring	1
22	B044 2715	Sponge - End Fence	1
23	B044 2721	Paper Tray Sheet	1
24	B044 2714	Rubber Plate - Friction Pad	1

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

7. Platen Cover (D108)

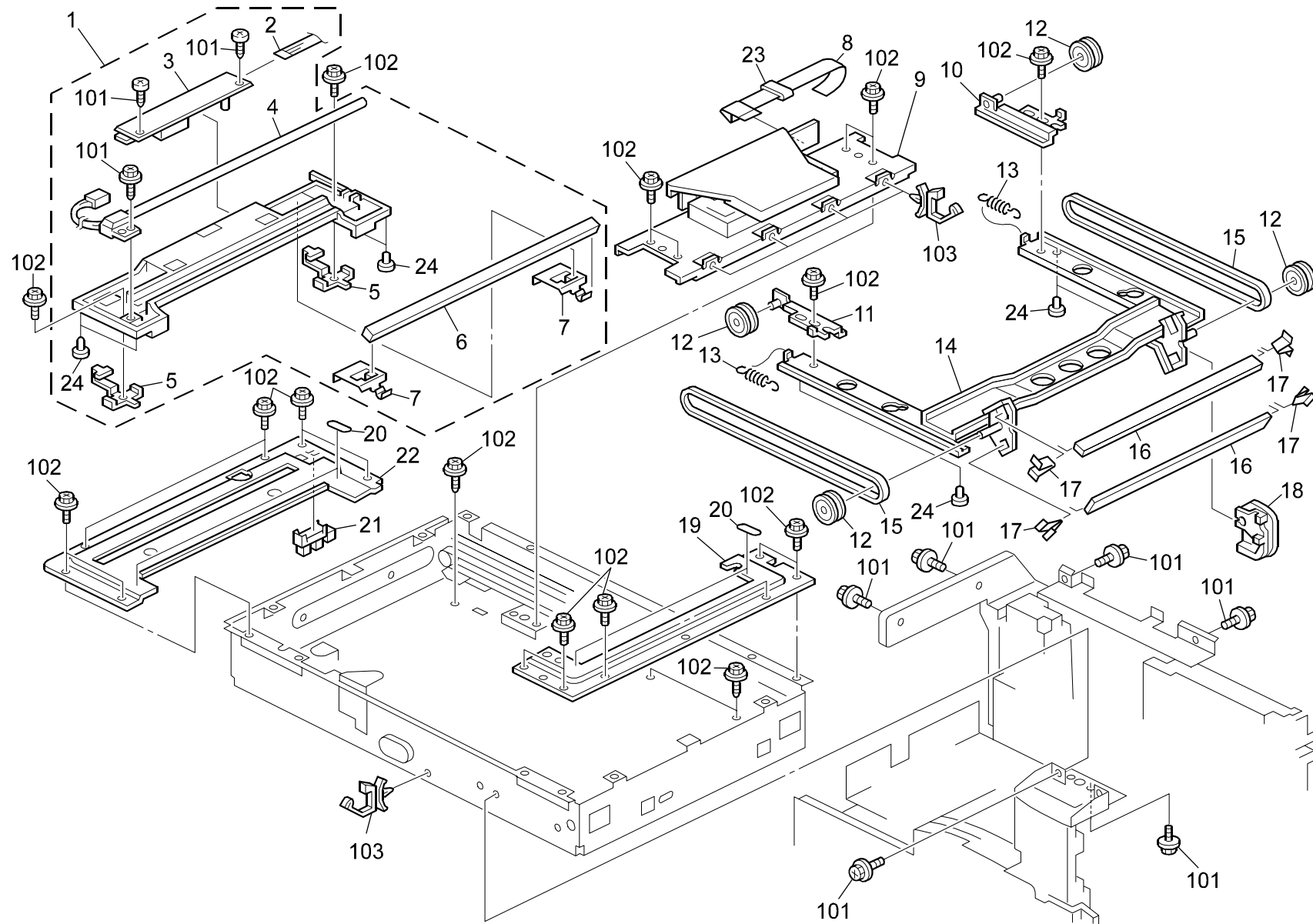


7.Platen Cover (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
*	B871 1300	Pressure Plate Unit	1
1	B044 1381	Platen Cover Hinge	2
2	B044 1383	Platen Cover Spring	2
3	B044 1384	Hinge Cover	2
4	B871 1385	Sheet:Pressure Plate	1
5	B871 1392	Holder:Original	1

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

8.Optics Section 1 (D108)

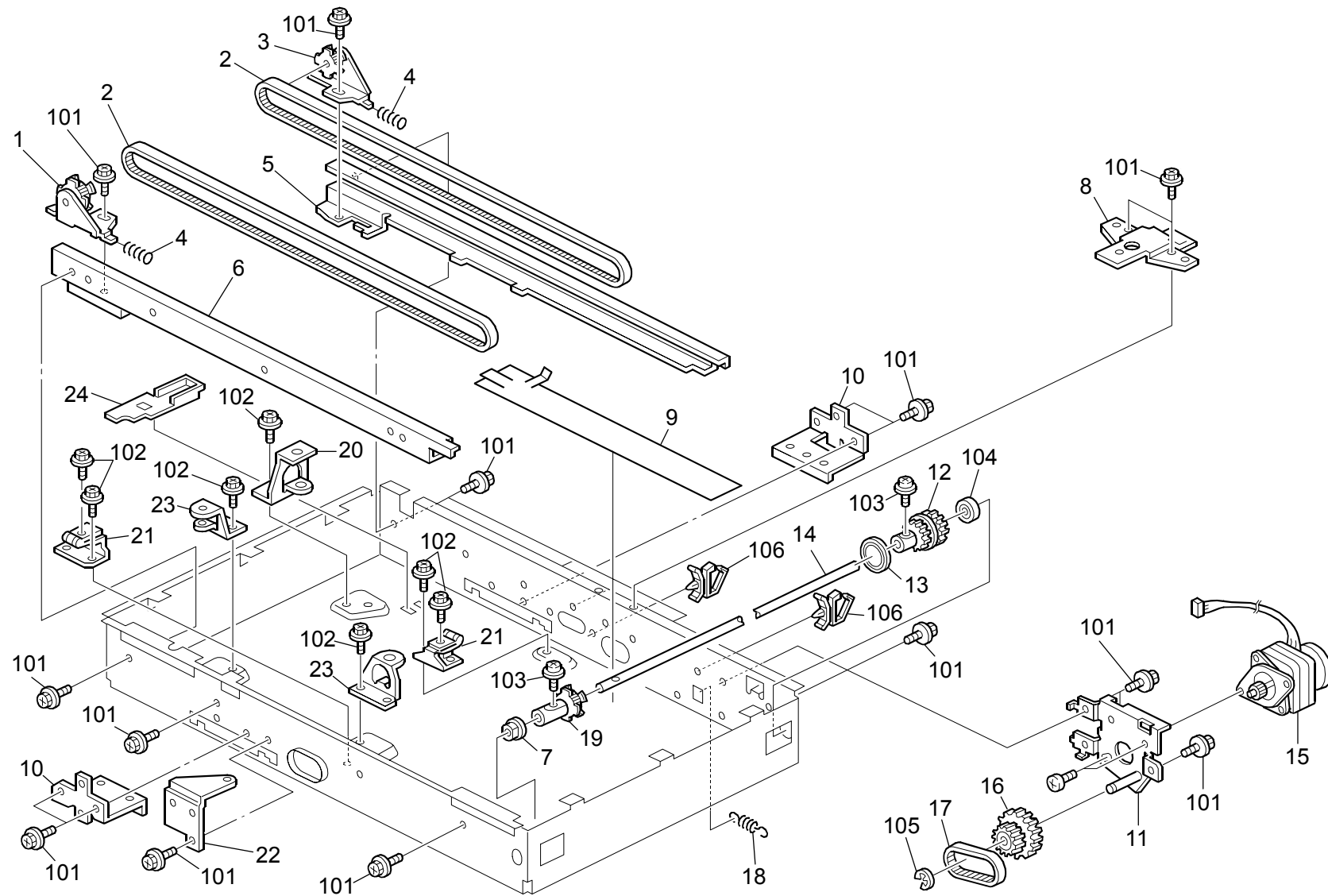


8.Optics Section 1 (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	D108 1700	Carriage:No.1:CHN:Ass'y	1
2	B262 5237	Flat Cable:Stabilizer	1
3	AZ50 0077	Stabilizer:Xenon Lamp:CHN	1
4	AX50 0096	Xenon Lamp:DIA8	1
5	B044 1715	Timing Belt Holder	2
6	AC03 0145	1st Mirror	1
7	B044 1721	1st Mirror Holder	2
8	B262 5236	Flat Cable:SBU	1
9	B262 1770	Lens Unit	1
10	B262 1745	Bracket:Belt Pulley:Idler:Rear	1
11	B262 1741	Bracket:Belt Pulley:Idler:Front	1
12	B039 1785	Scanner Drive Pulley	4
13	B039 1786	Tension Spring	2
14	B044 1734	2nd Scanner	1
15	AA04 2053	Belt:3mm	2
16	AC03 0146	2nd Mirror	2
17	B039 1781	2nd Mirror Holder	4
18	B044 1751	Flat Cable Guide	1
19	B262 1683	Supporting Plate:Right Upper	1
20	A250 1824	Exposure Glass Sheet	4
21	GW02 0020	Photointerruptor:LG248NL1	1
22	B262 1681	Bracket:Scale	1
23	H555 5150	Ferrite Core	1
24	B044 1719	Scanner Slider Pin	8

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	

9.Optics Section 2 (D108)



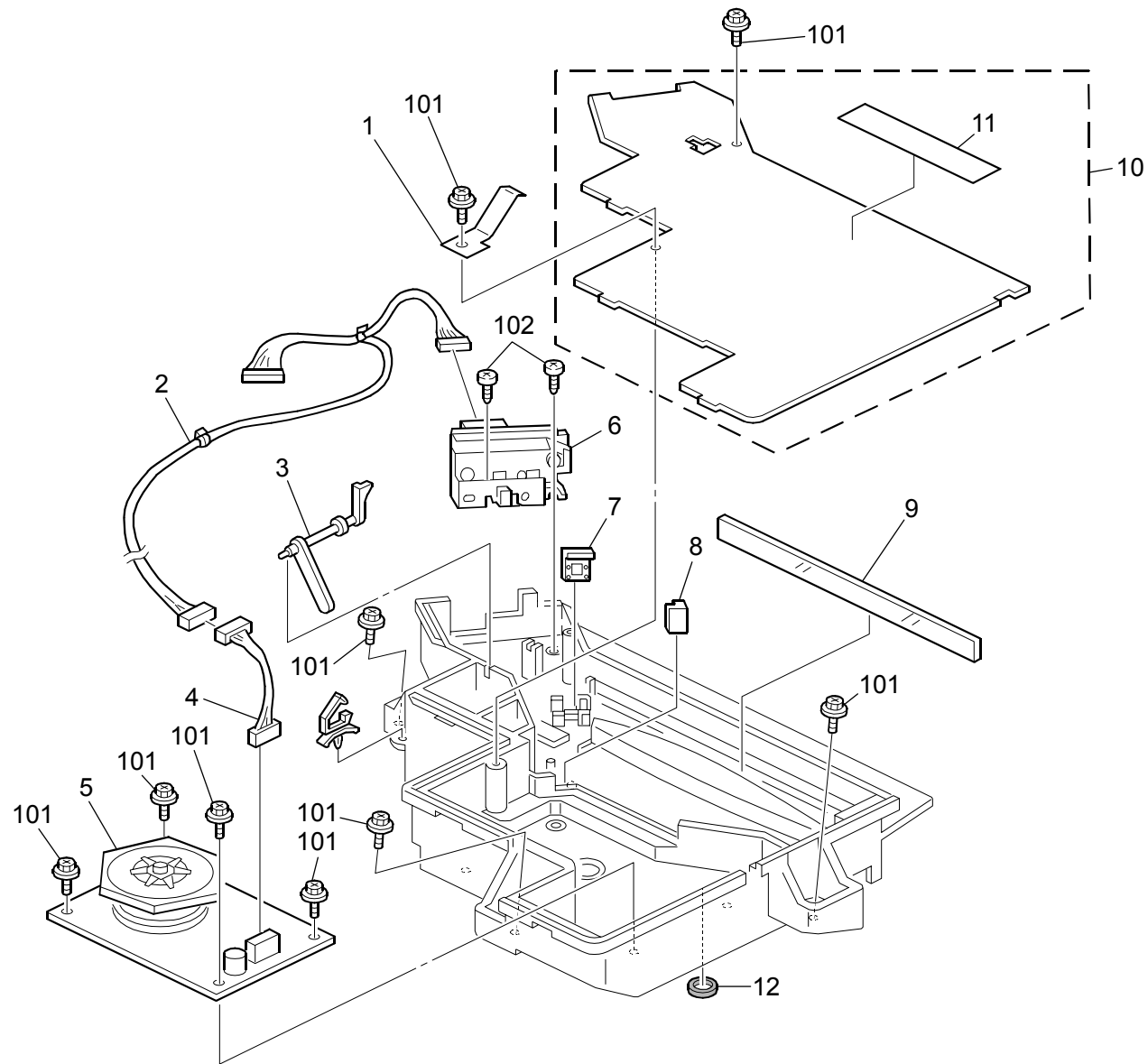
9.Optics Section 2 (D108)



Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1827	Front Idler Bracket	1
2	AA04 3997	Timing Belt:ST55	2
3	B044 1828	Rear Idler Bracket	1
4	B039 1704	Spring - Timing Pulley	2
5	B262 1654	Rail:Rear	1
6	B262 1653	Rail:Front	1
7	AA08 2101	Bushing - 6x10x6	1
8	B262 1665	Bracket:Scale:Inner Back	1
9	B262 1663	Sheet:Flat Cable:Stabilizer	1
10	B044 1663	Lens Bracket	2
11	D067 1811	Bracket:Stepper Motor:ST-C4:Ass'y	1
12	AB03 3095	Drive Pulley - 41t/37t	1
13	B039 1695	Flange - Pulley	1
14	B044 1826	Scanner Drive Shaft	1
15	B284 1814	Stepping Motor - DC 5.3W	1
16	B121 1680	Gear - 53Z/60Z	1
17	B121 1696	Timing Belt L147	1
18	B039 1683	Tension Spring - Stepper Motor	1
19	AB03 0711	Drive Pulley - 37T	1
20	B262 1670	Bracket:Stopper:Rear	1
21	B044 1661	Belt Clamp Bracket	2
22	B044 1671	Bracket	1
23	B044 1669	Stopper Bracket - 1st Scanner	2
24	B262 1677	Holder:Ferrite Core:SBU	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0360 3006P	Screw - M3x6	
104	0740 3906	Ball Bearing - 6x15x5	
105	0720 0060E	Retaining Ring - M6	
106	1105 0487	Harness Clamp	

10.Laser Unit (D108)

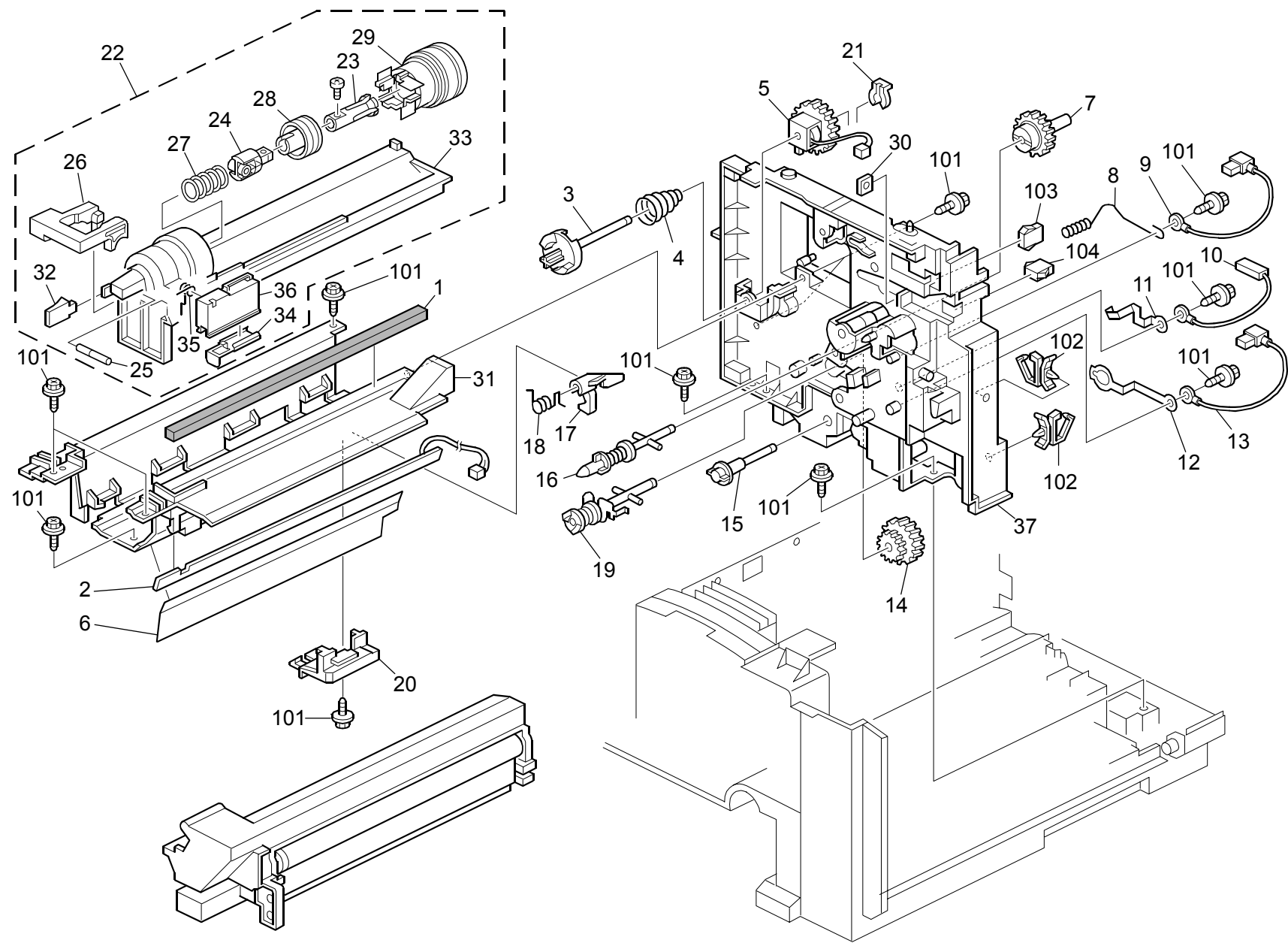


10.Laser Unit (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D067 1901	Writing Unit	1
1	B044 1943	Ground Plate	1
2	D067 5204	Harness:LDDR:Interface	1
3	B044 1944	Shutter Plate	1
4	D067 5207	Harness: DC Polygon Mirror Motor	1
5	AX06 0342	Polygon Scanner Motor-DC24V	1
6	B044 1912	Laser Diode Unit:Ass'y	1
7	G025 2730	Cylindrical Lens	1
8	G025 2731	Synchronizing Detector Lens	1
9	B044 1931	Shield Glass	1
10	B044 1941	Laser Unit Cover	1
11	G029 1982	LD Decal	1
12	B044 1999	Spacer - 5mm	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0452 3010N	Binding Self-tapping Screw:3x10	

11.PCU Section (D108)

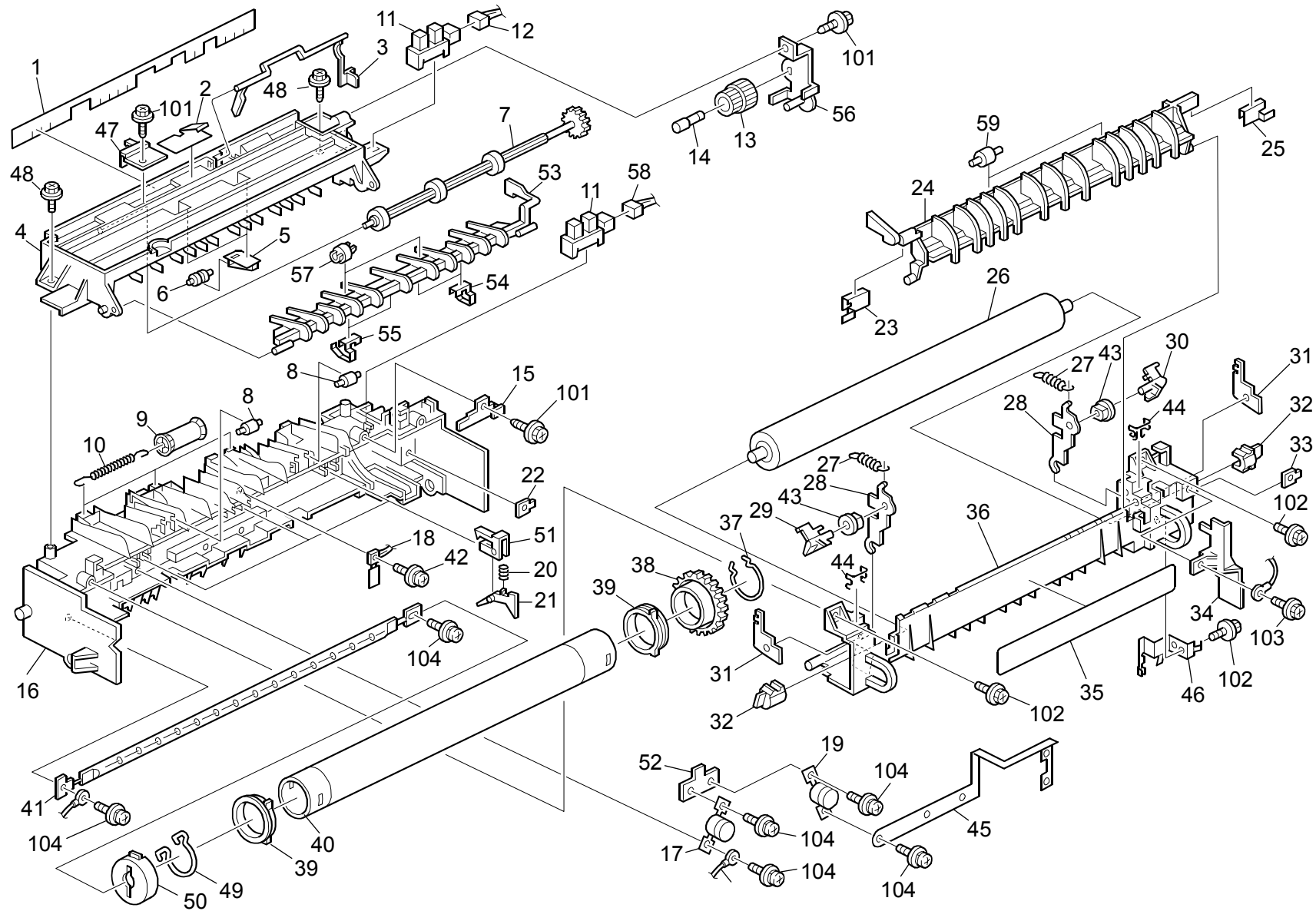


11.PCU Section (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1069	Duct Shield	1
2	AX50 0098	Quenching Lamp	1
3	B129 1176	Toner Supply Shaft	1
4	B129 1175	Toner Bottle Drive Spring	1
5	AB04 0023	Spring Clutch:0.7N.M:Z53	1
6	D067 1068	Sheet:Block Light:Discharge Lamp	1
7	AB01 0358	Gear - 64Z	1
8	AA11 3034	Electrode Plate - Charge	1
9	B262 5220	Harness:High Voltage Line:C	1
10	B262 5222	Harness:High Voltage Line:T	1
11	AA11 3035	Electrode Plate - Transfer	1
12	AA11 3032	Electrode Plate - Development	1
13	B262 5221	Harness:High Voltage Line:B	1
14	AB01 7582	Coupled Gear 22/50Z	1
15	AA14 8651	Shaft - Paper Feed Roller	1
16	AB00 0025	Drum Shaft	1
17	B044 1100	Shutter	1
18	B044 1101	Shutter Spring	1
19	AB00 0027	Development Shaft Ass'y	1
20	B044 1103	Shutter Cover	1
21	G014 3291	Snap Ring - Pick Up	1
22	B262 3020	Toner Supply Unit	1
23	A184 3420	Bottle Chuck	1
24	B044 3426	Chuck Shaft	1
25	B044 3427	Slide Shaft	1
26	B044 3461	Handle Cam	1
27	A267 3556	Chuck Spring - Tonner Bottle	1
28	B044 3485	Slider Ass'y	1
29	B129 3465	Cover - Toner Supply Unit	1
30	B044 4200	Fusing Plate Nut	1
31	B044 1067	Toner Supply Rail	1
32	B044 3475	Un Lock Grip	1
33	B044 3470	Toner Supply Case Ass'y	1
34	B044 3428	Shutter:Discharge Used Toner	1
35	B044 3432	Spring:Shutter:Discharge Used Toner	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	B044 3466	Cover:Discharge Used Toner:Sub-Ass'y	1
37	B129 1059	Frame-Drive-C2	1
101	0450 3008N	Tapping Screw - M3x8	
102	1105 0511	Harness Clamp - LWS-0306ZC	
103	1102 6259	Connector - 2P	
104	1102 4559	Connector - 3P	

12.Fusing Unit (D108)

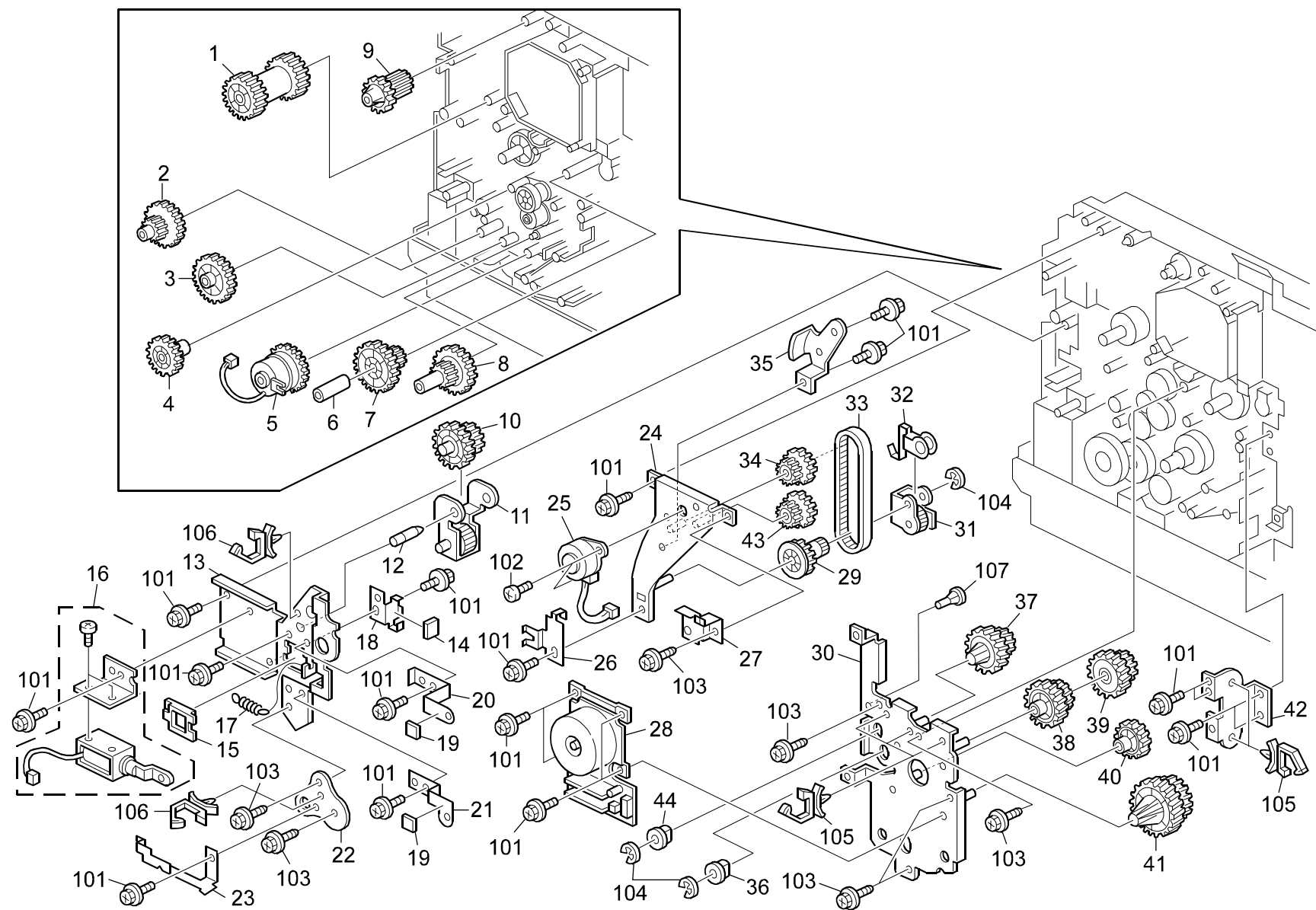


12.Fusing Unit (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
*	D067 4028	Fusing Unit:230V	1
1	D067 4165	Discharge Brush:Exit	1
2	B044 4166	Spring Plate	1
3	B044 4183	Feeler	1
4	B044 4186	Guide Plate	1
5	B044 4138	Spring	2
6	AF02 2141	Turn-roller	2
7	AF04 0603	Exit Roller	1
8	AF02 2142	Middle Roller	2
9	AF04 0588	Exit Roller	3
10	B044 4154	Exit Spring	3
11	GW02 0020	Photointerruptor:LG248NL1	2
12	D067 5203	Harness:Paper Feed Sensor:Connecting	1
13	H556 2210	Gear - 19/28Z	1
14	H556 2222	Stud	1
15	B129 4143	Electrode Plate Cover	1
16	B129 4102	Fusing Frame	1
17	AW11 0037	Thermostat - 160C	1
18	AW10 0088	Thermistor - Fusing	1
19	AW11 0038	Thermostat - 170C	1
20	B044 4155	Spring - Pickoff Pawl	3
21	AE04 4059	Stripper Pawls	3
22	B044 4135	Lamp Holder	1
23	B044 4117	Front Spring Plate	1
24	H556 2206	Guide Plate	1
25	B044 4118	Rear Spring Plate	1
26	AE02 0164	Pressure Roller	1
27	B044 4152	Pressure Spring	2
28	B044 4130	Pressure Lever	2
29	B044 4141	Pressure Release Lever - Front	1
30	B044 4146	Pressure Release Lever - Rear	1
31	B044 4132	Side Plate	2
32	AE03 1035	Pressure Roller Bushing	2
33	B044 4200	Fusing Plate Nut	1
34	B044 4201	Fusing Harness Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	B044 4161	Warning Decal	1
36	B044 4104	Pressure Frame	1
37	B044 4150	Hot Roller Stopper	1
38	B044 4170	Fusing Gear	1
39	AE03 1044	Fusing Bushing	2
40	AE01 1086	Hot Roller	1
41	AX44 0203	Heater - 230V:750W	1
42	B129 4294	Screw-M3x13	1
43	B044 4131	Bushing - Pressure Release	2
44	B044 4153	Cushion	2
45	B129 4134	Electrode Plate Fusing	1
46	B044 4136	Ground Plate	1
47	B044 4401	Paper Holder Stand	1
48	B129 4293	Tapping Screr - M3x10	2
49	B044 4156	Front Hot Roller Stopper	1
50	B044 4112	Hot Roller Cap	1
51	B044 4179	Holder - Pickoff Pawl	3
52	B129 4195	Thermostat Plate Nut	1
53	H556 2208	Gate Plate	1
54	H556 2201	Rear Gate Plate Guide	1
55	H556 2202	Front Gate Plate Guide	1
56	H556 2219	Gear Bracket	1
57	H556 2220	Roller	2
58	D067 5251	Harness: Sensor Gate	1
59	AE02 2142	Middle Roller	2
101	0450 3008N	Tapping Screw - M3x8	
102	0451 3006N	Tapping Screw - 3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0954 3008N	Screw - M3x8	

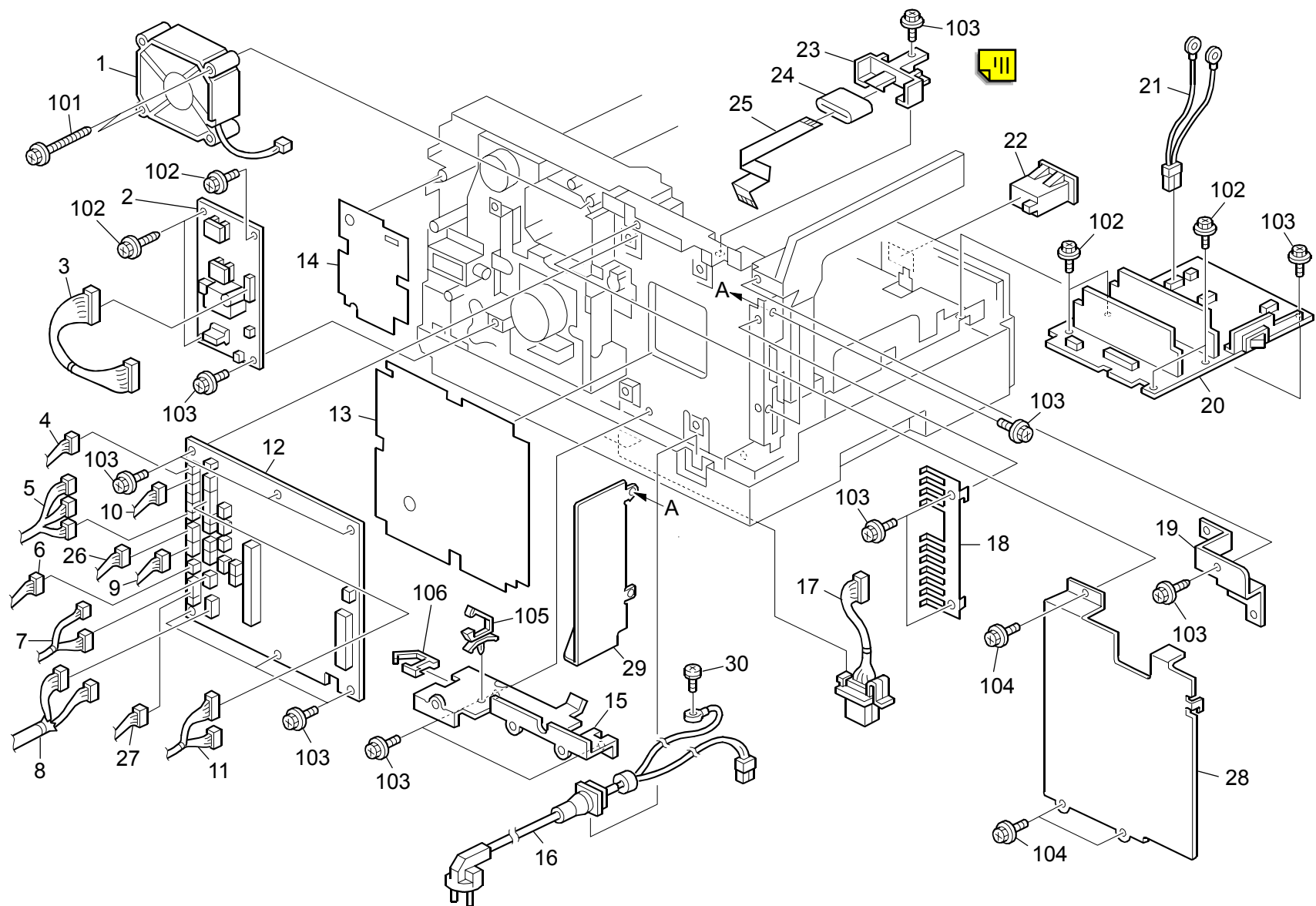
13.Drive Section (D108)



Index No.	Part No.	Description	Q'ty Per Assembly
1	BB01 3006	Gear - 27Z	1
2	AB01 7586	Coupled Gear - 43/53Z	1
3	AB01 1438	Gear - 41Z	1
4	AB01 1492	Gear - 29Z	1
5	AX20 0309	Magnetic Clutch:0.25N.M:Z43	1
6	AA13 2217	Collar	1
7	AB01 7587	Coupled Gear - 17/44Z	1
8	AB01 7585	Coupled Gear - 17/44Z	1
9	AB01 7629	Gear - 19/21Z	1
10	AB01 7663	Gear - 18/40Z	1
11	B129 1164	Fusing Bracket Ass'y	1
12	AA14 3804	Fusing Shaft 5	1
13	B129 1110	Rear Drive Plate 2	1
14	AA16 1157	Bracket Cushion	1
15	B129 1056	Shaft Spacer	1
16	B129 1161	Lever DC Solenoid Ass'y	1
17	AA06 2326	Spring - Swivel Fusing	1
18	B129 1129	Plate Cushion	1
19	B044 1139	Damping Insulation	2
20	AA12 0124	Ground Plate - Drum Drive	1
21	AA12 0104	Ground Plate - Registration	1
22	B129 1157	Side Plate - Manual Feed	1
23	B129 2820	Ground Plate - Manual Feed	1
24	H556 4172	Duplex Drive Bracket	1
25	AX06 0336	Stepper Motor - Duplex-DC24V 14.9W	1
26	B129 4703	Ground Plate - Lower Duplex Bracket	1
27	B262 4701	Spring Plate:Discharge	1
28	AX06 0344	Brushless Motor:DC24V:20W	1
29	AB01 7628	Gear - 19/38Z	1
30	B129 1163	Rear Drive Plate 1 Ass'y	1
31	H556 4183	Swivel Bracket	1
32	H556 4178	Spring Plate	1
33	AA04 3582	Timing Belt	1
34	AB03 2071	Pulley - 24Z	1
35	H556 4180	Plate Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	5424 4142	Bushing - Cleaning Roller	1
37	AB01 7661	Gear - 29/69Z	1
38	AB01 7660	Gear - 44/67Z	1
39	AB01 7662	Gear - 17/67Z	1
40	AB01 0362	Gear - 49Z	1
41	AB01 7659	Gear - 43/91Z	1
42	B044 1158	Bracket	1
43	AB01 7627	Gear - 28/43Z	1
44	5053 0447	Bushing - 6mm	1
101	0451 3006N	Tapping Screw - 3x6	
102	0453 3006N	Tapping Screw - M3x6	
103	0450 3010N	Tapping Screw - M3x10	
104	0720 0040E	Retaining Ring - M4	
105	1105 0197	Wire Saddle	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0499	Support Spacer - M3x29	

14.Electrical Section (D108)

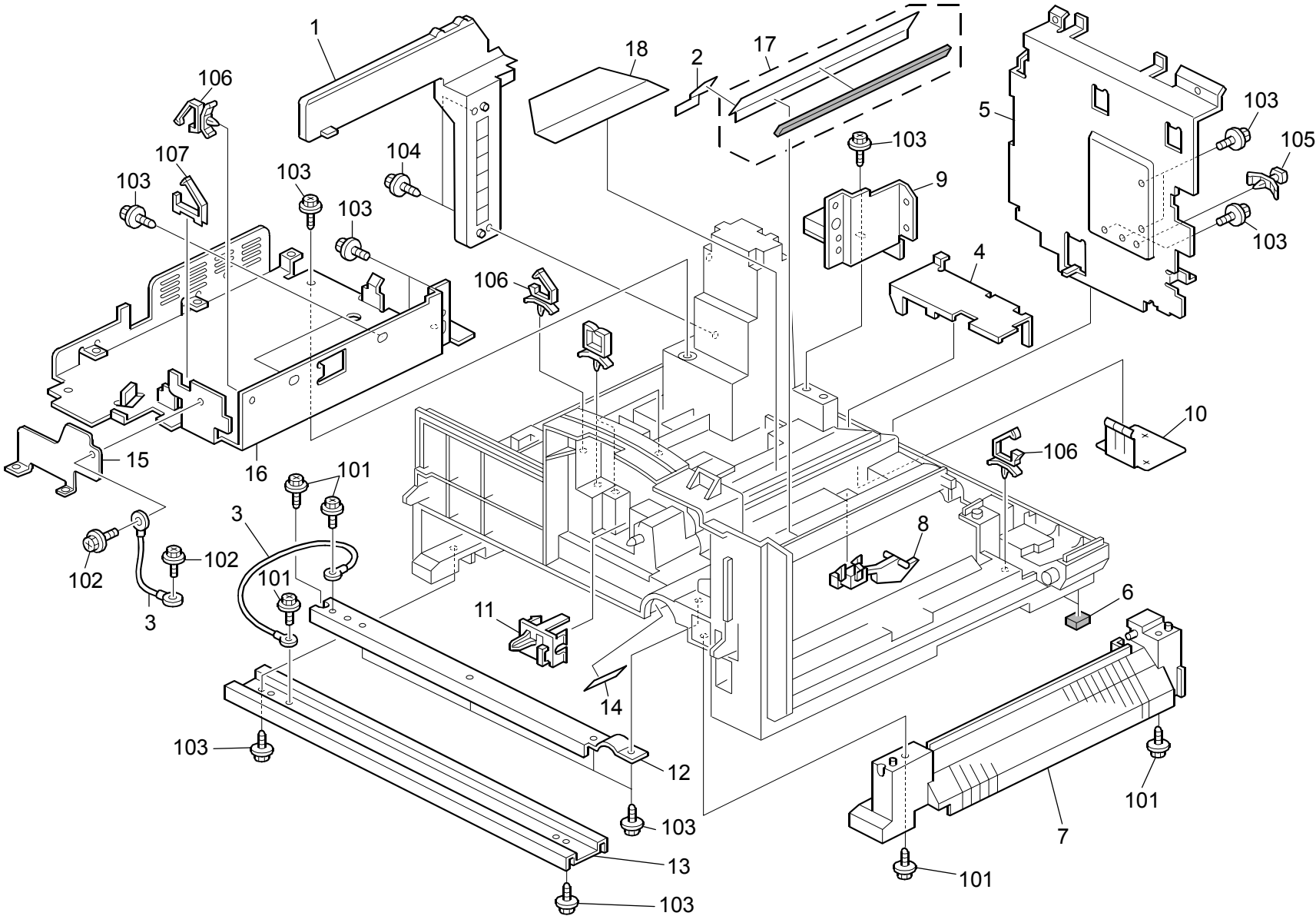


14.Electrical Section (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	GX64 5734	Fan Motor:MM80 DC24V 3.12W	1
2	AZ32 0152	Power Pack BCT	1
3	D067 5217	Harness:HVP	1
4	D067 5201	Harness:HPS	1
5	D067 5202	Harness:Paper Feed Sensor	1
6	D067 5213	Harness:Registration Sensor	1
7	D067 5200	Harness:Toner:Connecting	1
8	D067 5206	Harness:Power Supply Unit	1
9	D067 5216	Harness:Motor:Main	1
10	D067 5205	Harness:Operation Sub-unit	1
11	D067 5210	Harness:Door Switch	1
12	D108 5104	PCB:BICU:GDI:CHN:Ass'y	1
13	B129 1307	BICU Insulating Sheet	1
14	AA17 0026	Insulating Sheet Power Pack	1
15	B129 1301	BICU Shadeing Plate	1
16	B129 5024	Power Supply Cord - CHN	1
17	D067 5223	Harness:Feed Table:Connecting	1
18	B129 1313	Spring Plate - GWCTL	1
19	B129 1303	Rear Cover Bracket	1
20	AZ23 0162	Power Supply Unit:200V	1
21	B262 5208	Harness:AC:Fusing:EU	1
22	AX31 0049	Total Counter:7Fig:24V	1
23	B262 5805	Holder:Ferrite Core	1
24	H555 5150	Ferrite Core	1
25	B262 5236	Flat Cable:SBU	1
26	D067 5217	Harness:HVP	1
27	D067 5223	Harness:Feed Table:Connecting	1
28	B129 1301	BICU Shadeing Plate	1
29	B262 1314	Bracket:Basic	1
30	AA14 3592	Screw- M4x6	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3035N	Tapping Screw:3x35	
102	0450 3008N	Tapping Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0451 3008N	Tapping Screw - M3x8	
105	1105 0487	Harness Clamp	
106	1105 0522	Edge Saddle - LES0510	

15.Frame Section (D108)

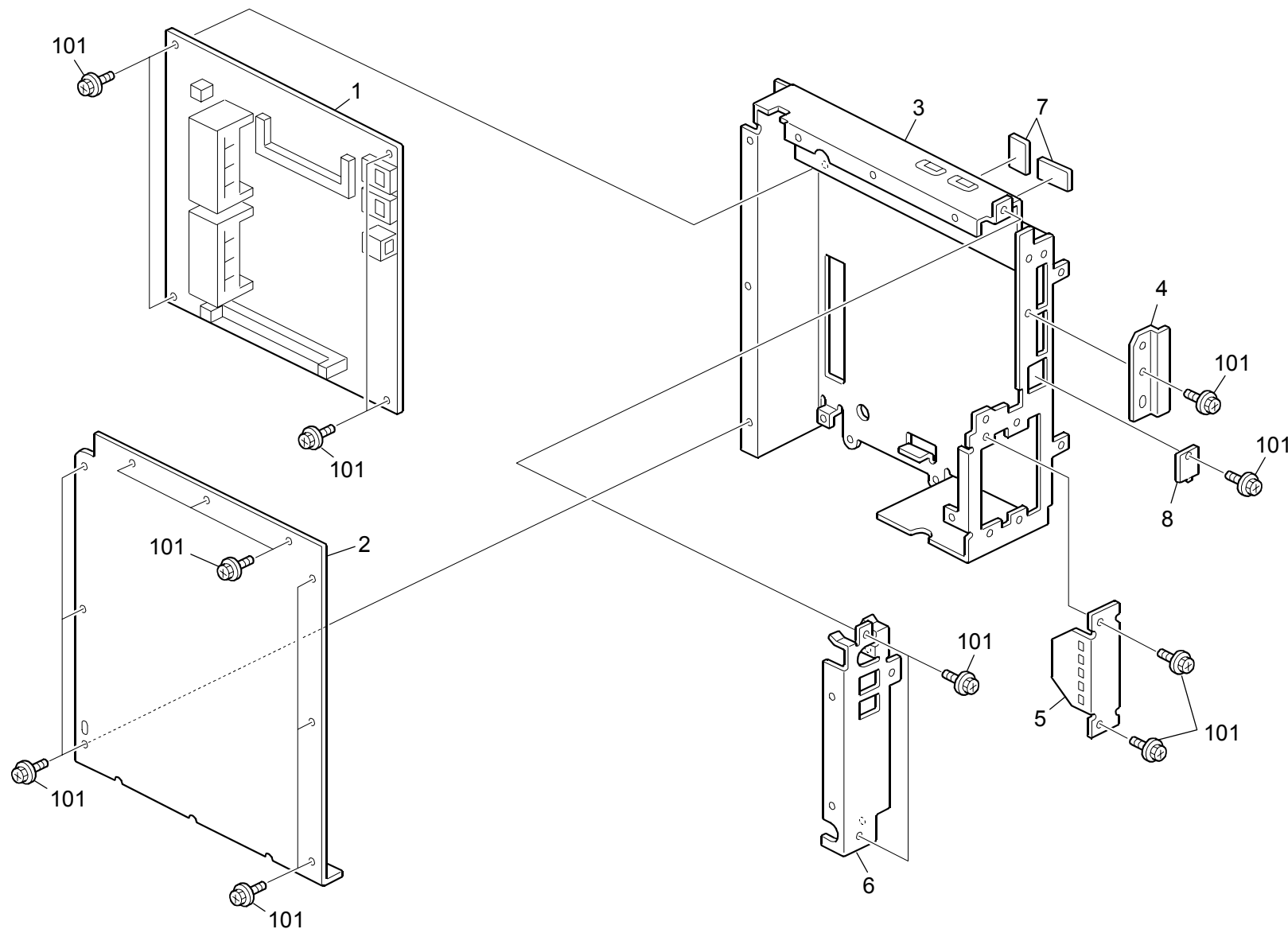


15.Frame Section (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B044 1060	Scanner Unit Stay	1
2	B262 2623	Guide - Paper Dust Remover	1
3	D067 5235	Ground Wire:Cassette	2
4	B129 1301	BICU Shadeing Plate	1
5	B129 1300	BICU Bracket	1
6	G512 3029	Rubber Foot	4
7	B044 2651	Right Rail	1
8	B044 5300	Paper End Sensor	1
9	B129 1060	PSU Stay	1
10	B044 1066	Ground Plate - Option Tray	1
11	B044 1105	Positioning Plate - Toner Bottle	1
12	B044 1061	Base Bracket	1
13	B044 1062	Base Bracket - Paper Feed	1
14	B044 2202	Mylar - Quenching Lamp	1
15	B129 1315	Separation Bracket	1
16	B129 1302	Power Supply Unit Bracket	1
17	B044 2617	Holder Ass'y - Paper Dust Removal	1
18	B044 1998	Harness Holder Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	0954 3008N	Screw - M3x8	
103	0451 3006N	Tapping Screw - 3x6	
104	0450 3010N	Tapping Screw - M3x10	
105	1105 0409	Card Spacer- 6.4mm	
106	1105 0511	Harness Clamp - LWS-0306ZC	
107	1105 0522	Edge Saddle - LES0510	

16.Extension Box (D108)



16.Extention Box (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	B880 5173	PCB:SC1:GDI-Basic	1
2	B129 1330	Shadeing Plate:GWCTL	1
3	B262 1300	Bracket:PCB:GDI	1
4	B262 1254	Cover:SD	1
5	B129 1309	Interface Cover	1
6	B262 1308	Bracket- Fax Control Unit	1
7	H547 4203	Guide Plate Sponge	2
8	B262 1323	Bracket:LAN	1

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

17.BICU Board (D108)

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	218	C11	208	C21	201	C31	205	C41	208	----	----	C61	218
C2	192	C12	205	C22	221	C32	205	C42	217	C52	200	C62	218
C3	203	C13	208	C23	194	C33	208	C43	218	C53	218	C63	204
C4	203	C14	205	C24	194	C34	218	C44	208	C54	214	C64	205
C5	208	C15	205	C25	194	C35	205	C45	218	C55	214	C65	205
C6	315	C16	205	C26	208	C36	218	C46	208	C56	212	C66	203
C7	201	C17	212	C27	192	C37	218	C48	218	C57	205	C67	205
C8	205	C18	208	C28	208	C38	218	----	----	C58	218	C68	218
C9	203	C19	208	C29	205	C39	218	C49	202	C59	208	----	----
C10	206	C20	207	C30	218	C40	218	C50	200	C60	208	C70	194

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.
C71	194	C81	220	----	----	C101	211	C111	205	C121	208	C131	238
C72	208	C82	201	C92	238	C102	205	C112	218	C122	206	----	----
C73	201	C83	318	C93	238	C103	208	C113	208	C123	201	C133	201
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C75	218	C85	208	C95	218	C105	218	----	----	C125	201	C135	194
C76	240	C86	241	C96	208	C106	208	C116	218	C126	224	C136	201
C77	237	C87	205	----	----	----	----	C117	208	C127	224	C137	201
C78	204	C88	201	C98	205	----	----	C118	218	----	----	C138	201
----	----	C89	191	----	----	C109	201	C119	208	C129	208	C139	201
C80	218	C90	208	----	----	C110	201	C120	218	C130	243	C140	201

17.BICU Board (D108)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
----	----	C151	201	C161	205	C171	201	C181	199	C191	208	C201	316
C142	201	C152	208	C162	201	C172	201	C182	198	C192	205	C202	201
C143	208	C153	205	C163	201	----	----	----	----	C193	205	C203	201
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C145	205	C155	208	C165	208	----	----	C185	219	----	----	C205	198
C146	208	C156	205	C166	201	C176	201	C186	208	C196	219	C206	198
C147	205	C157	218	C167	201	C177	199	C187	205	C197	214	C207	202
C148	201	C158	208	----	----	C178	203	----	----	C198	214	C208	201
C149	201	C159	218	----	----	C179	201	C189	199	C199	201	C209	201
C150	201	C160	208	----	----	C180	198	C190	208	C200	316	C210	201

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	201	C221	208	C231	201	C241	198	C251	205	C261	201	----	----
C212	201	C222	208	C232	201	C242	198	C252	201	C262	201	----	----
C213	201	C223	239	C233	201	C243	198	C253	208	C263	201	----	----
C214	201	C224	319	C234	201	C244	208	C254	205	C264	201	----	----
C215	201	C225	201	----	----	C245	208	C257	205	C265	201	C275	208
C216	208	C226	201	----	----	C246	201	----	----	C266	201	C276	205
C217	208	C227	201	C237	202	C247	198	----	----	C267	208	C277	205
C218	198	C228	201	----	----	C248	208	C258	208	C268	201	C278	208
C219	201	C229	205	C239	205	C249	205	C259	208	C269	201	C279	201
C220	195	C230	208	C240	208	C250	208	C260	201	C270	208	C280	205

17.BICU Board (D108)

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	205	C291	208	C301	205	C311	199	----	----	C331	208	C341	215
C282	208	C292	242	C302	208	C312	199	C322	224	C332	205	C342	215
C283	208	C293	242	C303	208	C313	199	----	----	C333	208	C343	215
C284	214	C294	212	C304	205	C314	205	C324	208	C334	208	C344	213
C285	214	C295	212	C305	208	C315	208	C325	205	C335	208	C345	213
C286	198	C296	212	C306	208	C316	199	C326	208	C336	205	C346	213
C287	198	C297	197	C307	208	C317	199	C327	208	C337	205	C347	213
----	----	C298	197	C308	199	C318	199	C328	205	C338	201	C348	209
----	----	C299	197	C309	199	C319	199	C329	208	C339	208	C349	222
C290	196	C300	208	C310	199	C320	224	C330	205	C340	208	C350	213

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	213	C361	208	C371	208	C381	205	C391	316	C401	319	C411	319
C352	213	C362	214	C372	208	C382	205	C392	193	C402	193	C412	193
C353	242	C363	199	C373	208	C383	205	C393	193	C403	193	C413	319
C354	238	C364	208	C374	208	C384	218	C394	319	C404	319	C414	317
C355	216	C365	208	C375	218	C385	218	C395	319	C405	193	C415	193
C356	238	C366	201	C376	218	----	----	C396	319	C406	319	C416	319
C357	208	C367	208	C377	218	C387	319	C397	319	C407	319	C417	319
C358	210	C368	208	C378	208	C388	312	C398	193	C408	193	C418	193
C359	223	C369	208	C379	201	C389	312	C399	193	C409	319	C419	316
C360	216	C370	208	C380	208	C390	316	C400	319	C410	193	----	----

17.BICU Board (D108)

CAPACITOR

SYMBOL NO.	INDEX NO.
C421	319
C422	193
C423	319
C424	316
C425	313
C426	319
C427	193
C428	319
C429	193
C430	314

SYMBOL NO.	INDEX NO.
C431	319
C432	193
C433	319
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C435	319
C436	193
C437	319
C438	319
C439	193
C440	193

SYMBOL NO.	INDEX NO.
C441	319
C442	193
C443	193
C444	193
C445	319
C446	319
C447	319
C448	319
C449	196
C450	194

SYMBOL NO.	INDEX NO.
C451	317
C452	317
C453	317
C454	317
C455	315
C456	194
C457	317
C458	319
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SYMBOL NO.	INDEX NO.
C901	213
C902	213
C903	213
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C919	194
C920	194

CONNECTER

SYMBOL NO.	INDEX NO.
CN101	112
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CN104	110
CN105	113
CN106	107
CN107	123
CN108	102
CN109	129
CN110	128

SYMBOL NO.	INDEX NO.
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CN112	119
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CN114	106
CN115	125
CN116	126
CN117	115
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CN119	104
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CONNECTER

SYMBOL NO.	INDEX NO.
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CN122	101
CN123	124
CN124	105
CN125	127
CN126	122
CN127	120
CN128	116
CN129	108
CN130	111

SYMBOL NO.	INDEX NO.
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CN132	121
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CN136	108
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CN138	117
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CN140	109

SYMBOL NO.	INDEX NO.
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CN143	103
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CN147	130
CN148	118
CN149	114

DIODE

SYMBOL NO.	INDEX NO.
D1	150
D2	151
D3	149
D4	150
D5	150
D6	150
D7	150
D8	150
D9	150
D12	148

FILTER

SYMBOL NO.	INDEX NO.
FIL1	225
FIL2	225
FIL3	227
FIL4	227
FIL5	225
FIL6	226
FIL7	226
FIL8	226

FUSE

SYMBOL NO.	INDEX NO.
FU1	234

17.BICU Board (D108)

IC

SYMBOL NO.	INDEX NO.
IC1	163
IC2	169
IC3	167
IC4	153
IC5	170
IC6	155
IC7	157
IC8	159
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IC10	3

SYMBOL NO.	INDEX NO.
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IC14	162
IC15	177
IC16	158
IC17	160
IC18	1
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IC20	156

SYMBOL NO.	INDEX NO.
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IC22	165
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IC24	4
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IC26	320
IC27	320
IC28	168
IC29	168
IC30	173

SYMBOL NO.	INDEX NO.
IC31	164
IC32	131
IC32	154
IC34	322
IC35	158
IC36	166

LED

SYMBOL NO.	INDEX NO.
LED2	152

OSC

SYMBOL NO.	INDEX NO.
OSC1	178
OSC2	179

Q

SYMBOL NO.	INDEX NO.
Q1	145
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Q3	143
Q4	138
Q5	133
Q6	140
Q7	139
Q8	137
Q9	141
Q10	141

SYMBOL NO.	INDEX NO.
Q11	141
Q12	144
Q13	135
Q14	144
Q15	145
Q16	132
Q17	136
Q18	143
Q19	146
Q20	145

Q

SYMBOL NO.	INDEX NO.
Q21	142
Q22	134
Q23	141
Q24	140

RESISTOR

SYMBOL NO.	INDEX NO.
R1	181
R2	235
R3	260
R4	262
R5	260
R6	262
R7	236
R8	248
R9	236
R10	286

SYMBOL NO.	INDEX NO.
R11	260
R12	283
R13	262
R14	286
R15	262
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R19	260
R20	260

SYMBOL NO.	INDEX NO.
R21	236
R22	236
R23	260
R24	283
R25	283
R26	262
R27	260
R28	262
R29	260
R30	262

SYMBOL NO.	INDEX NO.
R31	260
R32	262
R33	260
R34	262
R35	297
R36	288
R37	298
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R39	261
R40	260

SYMBOL NO.	INDEX NO.
R41	278
R42	262
R43	260
R44	262
R45	262
R46	250
R47	262
R48	262
R49	262
R50	261

SYMBOL NO.	INDEX NO.
R51	261
R52	261
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R54	181
R55	290
R56	266
R57	261
R58	261
R59	263
R60	304

17.BICU Board (D108)

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.
R61	261	R71	262	R81	262	R91	259	R101	260	R111	261	R121	256
R62	304	R72	275	R82	283	R92	282	R102	261	R112	284	R122	263
R63	300	R73	310	R83	260	R93	275	R103	265	R113	262	R123	263
R64	263	R74	302	R84	260	R94	274	R104	274	R114	261	R124	266
R65	300	R75	285	R85	262	R95	267	R105	266	R115	262	R125	263
R66	262	R76	283	R86	260	R96	265	R106	262	R116	251	R126	266
----	----	R77	274	R87	283	R97	282	R107	261	R117	260	R127	278
R68	261	R78	275	----	----	R98	262	R108	273	R118	244	R128	278
R69	279	R79	262	R89	287	----	----	R109	260	R119	261	R129	263
R70	262	R80	260	R90	233	----	----	R110	290	R120	262	R130	284

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.
R131	270	R141	274	----	----	R161	293	R171	305	R181	278	R191	250
R132	274	R142	262	R152	271	R162	180	R172	274	R182	263	R192	263
R133	262	R143	275	R153	246	R163	262	R173	301	R183	278	R193	262
R134	278	R144	247	R154	262	R164	308	R174	261	R184	263	R194	278
R135	262	R145	247	R155	262	R165	311	R175	261	R185	261	----	----
R136	245	R146	284	R156	261	R166	299	R176	262	R186	278	----	----
R137	270	R147	183	R157	294	R167	262	R177	282	----	----	----	----
R138	274	R148	183	R158	292	R168	268	R178	262	R188	261	----	----
R139	245	R149	261	R159	291	R169	309	R179	262	R189	278	R199	270
R140	270	R150	278	R160	262	R170	303	R180	180	----	----	R200	255

17.BICU Board (D108)

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.
R201	276	----	----	R221	278	R231	295	R241	278	R251	236	R261	269
R202	278	----	----	R222	278	R232	295	R242	279	----	----	R262	236
R203	262	----	----	----	----	R233	278	R243	279	R253	236	R263	286
R204	262	R214	262	R224	278	R234	278	R244	262	----	----	R264	261
R205	255	----	----	R225	262	R235	262	----	----	R255	269	R265	278
----	----	R216	235	R226	278	R236	278	R246	278	R256	262	R266	260
R207	262	R217	182	R227	274	R237	278	R247	274	R257	278	R267	252
R208	255	R218	278	R228	278	R238	278	R248	274	R258	262	R268	236
R209	262	R219	278	R229	278	R239	278	----	----	R259	262	R269	278
----	----	R220	262	R230	295	R240	263	R250	236	R260	281	R270	260

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.
R271	287	R281	272	R291	255	R301	262	R311	278	R321	278	R331	278
R272	255	R282	287	R292	236	R302	262	R312	278	R322	278	R332	278
R273	254	R283	278	R293	255	R303	262	R313	263	R323	255	R333	278
R274	272	R284	286	R294	278	R304	262	R314	286	R324	278	R334	236
R275	278	R285	264	R295	278	R305	262	R315	280	R325	278	----	----
R276	262	R286	289	R296	260	R306	262	R316	283	R326	262	----	----
R277	278	R287	258	R297	236	R307	286	R317	280	R327	278	R337	236
R278	278	R288	279	R298	278	R308	286	R318	283	R328	262	----	----
R279	262	R289	262	R299	278	R309	278	R319	262	R329	250	R339	286
R280	261	----	----	R300	278	R310	286	R320	262	R330	262	R340	278

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RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R341	278	R351	278	R361	262	R371	263	R381	236	R391	296	R401	261
R342	279	R352	236	R362	262	----	----	----	----	R392	278	R402	261
----	----	R353	278	----	----	R373	261	R383	281	R393	278	R403	262
R344	295	R354	278	R364	262	R374	279	R384	295	R394	278	R404	278
----	----	----	----	R365	262	R375	262	R385	286	R395	306	----	----
R346	295	R356	286	----	----	R376	261	R386	295	R396	295	R406	278
----	----	R357	262	R367	261	R377	261	R387	307	----	----	R407	278
----	----	R358	262	R368	278	R378	263	R388	295	R398	278	R408	278
----	----	R359	262	----	----	R379	263	R389	296	R399	278	R409	278
R350	279	R360	262	----	----	R380	262	R390	296	R400	278	R410	278

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.
R411	262	R421	236	R431	262	R441	261	R451	278	R461	250	R471	236
----	----	R422	277	R432	262	R442	261	R452	286	R462	258	R472	255
R413	261	R423	295	----	----	R443	262	R453	261	R463	258	R473	250
----	----	R424	264	----	----	R444	286	R454	274	R464	249	R474	236
----	----	R425	279	R435	278	R445	274	----	----	R465	255	R475	255
R416	278	R426	262	R436	261	R446	278	R456	279	R466	255	R476	255
----	----	----	----	R437	261	R447	274	----	----	----	----	R477	257
----	----	----	----	R438	261	R448	262	R458	274	R468	236	R478	253
R419	278	R429	262	R439	261	R449	274	R459	236	R469	255	R479	255
R420	236	R430	279	R440	261	R450	274	R460	258	----	----	R480	250

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RESISTOR

SYMBOL NO.	INDEX NO.
R481	250
R482	250
R483	250
R484	250
R485	250
R486	250
R487	250
R488	245
R489	245
R490	236

SYMBOL NO.	INDEX NO.
R491	235
R492	235
R493	286

REG

SYMBOL NO.	INDEX NO.
REG1	175
REG2	171
REG3	174
REG4	172

RN

SYMBOL NO.	INDEX NO.
RN1	186
RN2	232
RN3	232
RN4	232
RN5	232
RN6	232
RN7	232
RN8	187
RN9	187
RN10	187

SYMBOL NO.	INDEX NO.
RN11	187
RN12	187
RN13	230
RN14	228
RN15	229
RN16	187
----	----
RN18	190
RN19	229
RN20	186

SYMBOL NO.	INDEX NO.
RN21	186
RN22	230
RN23	230
RN24	188
RN25	187
RN26	228
RN27	228
RN28	228
RN29	228
RN30	228

SYMBOL NO.	INDEX NO.
RN31	187
RN32	228
RN33	230
RN34	187
RN35	228
RN36	185
RN37	232
RN38	231
----	----
RN40	186

SYMBOL NO.	INDEX NO.
RN41	189
----	----
RN43	186
RN44	189
RN45	232
RN46	229
RN47	230
RN48	229
RN49	230
RN50	187

RN

SYMBOL NO.	INDEX NO.
----	----
RN52	187
RN53	229
RN54	187
RN55	228
RN56	230
RN57	187
RN58	188
RN59	186
RN60	230

SYMBOL NO.	INDEX NO.
RN61	230
RN62	230
RN63	186
RN64	188
RN65	186
RN66	230
RN67	228
RN68	187
RN69	187
RN70	228

SYMBOL NO.	INDEX NO.
RN71	228
RN72	229
RN73	187
RN74	228
RN75	228
RN76	229
RN77	187
RN78	230
RN79	230
RN80	230

SYMBOL NO.	INDEX NO.
RN81	230
RN82	228
RN83	228
RN84	229
RN85	228
RN86	228
RN87	229
RN88	228
RN89	230
RN90	229

ZD

SYMBOL NO.	INDEX NO.
ZD1	147

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Index No.	Part No.	Description	Q'ty Per Assembly
*	D108 5104	PCB:BICU:GDI:CHN:Ass'y	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
4	B262 7100	LSI:CALDA:RL5C667	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4202	Connector - 3P	
102	1102 4205	CT Header - 6P	
103	1102 4462	CT Header(H) - 4P	
104	1102 4619	Connector - 2P	
105	1102 4631	CT Connector - 2P	
106	1102 5302	Connector - 3P	
107	1102 5306	Connector - 7P	
108	1102 6295	Connector - 2P	
109	1102 6297	Connector - 4P	
110	1102 6304	Connector - 11P	
111	1102 6309	Connector - 2P	
112	1102 8153	Connector - FCN-568P068-G/05A-V4	
113	1102 8471	Connector - 55447-071	
114	1102 8477	Connector - 13P	
115	1102 8807	Connector - FFC/FPC-52045-0545	
116	1102 9110	Connector - 353297-6	
117	1102 9710	Connector - 5-353297-4	
118	1103 3661	Connector - TX25-40P-8ST-H1E	
119	1103 3863	Connector - 52806-1810	
120	1103 3983	Connector	
121	1103 3984	Connector:Mini CT:4	
122	1103 3986	Connector:Mini CT:6	
123	1103 3987	Connector	
124	1103 3988	Connector	
125	1103 3989	Connector	
126	1103 3993	Connector:Mini CT:13	
127	1103 3996	Connector:Mini CT:16	
128	1103 3997	Connector:Mini CT:17	
129	1103 3998	Connector:Mini CT:18	
130	1103 4017	Connector:Mini CT:8	
131	1104 0588	DIP Socket - 28P	
132	1400 0356	Transistor - 2SA1036K	
133	1400 0789	Transistor - IMT17	
134	1400 0799	Transistor - 2SB1326	
135	1400 0901	Transistor - DTC144VUA	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1400 0953	Transistor - 2SC4081S	
137	1400 0967	Transistor - DTC123EUA	
138	1400 1174	Transistor - SRC1219UF	
139	1400 1190	Transistor - STD1664	
140	1400 1191	Transistor - RT3NDDM-T111	
141	1400 1208	Transistor - SUR519J	
142	1400 1241	Transistor:SRC1206UF	
143	1400 1255	Transistor2SA1979UF-Y	
144	1400 1281	Transistor:2SC4155A-T111	
145	1400 1285	Transistor:RT1N237M-T111	
146	1401 1174	FET:2SK3054-A	
147	1402 1511	Zener Diode - MTZJ13B	
148	1402 1565	Diode - RB	
149	1402 1932	Diode:SDS142WMF	
150	1402 1995	Diode:SDS511	
151	1402 2042	Diode:SDS14WAF	
152	1403 0996	LED - SML-310VT	
153	1407 2187	TTLIC - SN74LS07NS	
154	1407 5299	RAM-FM1608-120-PG	
155	1407 5353	IC - SN74LV244APW	
156	1407 5361	IC - 74LVC157A TSSOP	
157	1407 5374	IC - SN74LV4052APW	
158	1407 5454	IC - SN74LV86APW	
159	1407 5588	IC - MTD2006F	
160	1407 6032	IC - SN74LV161APW	
161	1407 6050	CMOS Logic:TC74VHC08FT(K)	
162	1407 6053	CMOS Logic:TC74VHC32FT(K)	
163	1407 6584	IC - STK672-400B-E	
164	1407 6809	CMOS Logic:TC7SET126FU	
165	1407 6826	CPU:HD64F2364VTE34V	
166	1407 6904	CMOS Logic:TC74LCX07FT(K)	
167	1407 6975	IC:KID65003AP/P	
168	1407 6984	CMOS Logic:TC74LCD245FT(K)	
169	1407 7004	CMOS Logic:TC74VHCT08AFT(K)	
170	1408 1653	Opeamp - LMV324IPW	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1408 1669	Series Regulator:R1170H331B	
172	1408 1850	Regulator - R1170H181B	
173	1408 2336	Analog IC - WM8214SCDS	
174	1408 2384	Series Regulator - BAJ2CC0WFP	
175	1408 2537	Series Regulator:KIA7805API/P	
176	1408 2725	IC:R3112N381A-F	
177	1408 2727	IC:R3112N441A-F	
178	1503 0993	Crystal Oscillator - 14.7456MHZ	
179	1503 1319	Crystal Oscillator - 16.2MHZ	
180	1600 1418	Resistor - 1.0 Ω 1W	
181	1600 1684	Resistor - 0.47 Ω $\pm$ 5% 2W	
182	1601 5390	Resistor - 27 Ω $\pm$ 27 Ω 1W	
183	1601 5492	Resistor - 47 Ω $\pm$ 5% 2W	
184	1601 5668	Resistor - 390 Ω $\pm$ 5% 2W	
185	1601 7877	Resistor Array 4.7K Ω $\pm$ 5% 1/32W	
186	1601 7887	Resistor Array - 10K Ω $\pm$ 5% 1/32W	
187	1601 7898	Resistor Array	
188	1601 7943	Resistor Array - 68 Ω $\pm$ 5% 1/32W	
189	1601 7959	Resistor	
190	1601 7981	Resistor ARRAY - 100K Ω $\pm$ 5%1/16W	
191	1604 5525	Capacitor - 100 μ F $\pm$ 20% 10V	
192	1604 5581	Capacitor - 330 μ F $\pm$ 20% 35V	
193	1605 1137	Capacitor - 470pF $\pm$ 10% 50V	
194	1605 1148	Capacitor - 0.1 μ F+80-20% 50V	
195	1605 1166	Capacitor - 0.015 μ F $\pm$ 10% 50V	
196	1605 1190	Resistor - 0.022 μ F $\pm$ 10% 50V	
197	1605 1200	Capacitor - 10pF $\pm$ 0.5pF 50V	
198	1605 1201	Capacitor - 12pF $\pm$ 5% 50V	
199	1605 1204	Capacitor-pF50V	
200	1605 1205	Capacitor - 33pF $\pm$ 5% 50V	
201	1605 1206	Capacitor - 47pF $\pm$ 5% 50V	
202	1605 1208	Capacitor:100pF: $\pm$ 5%:50V	
203	1605 1209	Capacitor - 150pF $\pm$ 5% 50V	
204	1605 1210	Capacitor:180pF: $\pm$ 5%:50V	
205	1605 1212	Capacitor - 470pF $\pm$ 10% 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
206	1605 1214	Capacitor - 1000pF $\pm 10\%$ 50V	
207	1605 1216	Capacitor - 2200pF $\pm 10\%$ 50V	
208	1605 1221	Capacitor - 0.1 μ F+80-20%16V	
209	1605 1240	Capacitor - 0.01 μ F $\pm 10\%$ 25V	
210	1605 1250	Capacitor:0.068 μ F: $\pm 10\%$:10V	
211	1605 1285	Capacitor - 3300pF $\pm 10\%$ 50V	
212	1605 1288	Capacitor - 220pF $\pm 5\%$ 50V	
213	1605 1289	Capacitor - 0.1 μ F $\pm 10\%$ 10V	
214	1605 1293	Capacitor - 27pF $\pm 5\%$ 50V	
215	1605 1294	Resistor - 1000pF $\pm 5\%$ 50V	
216	1605 1295	Capacitor:10 μ F:+80-20%:10V	
217	1605 1300	Capacitor - 270pF $\pm 5\%$ 50V	
218	1605 1303	Capacitor - 0.01 μ F+80-20% 50V	
219	1605 1347	Capacitor - 1 μ F:+80-20%:16V	
220	1605 1352	Resistor - 82pF $\pm 5\%$ 50V	
221	1605 1447	Resistor - 470pF $\pm 5\%$ 50V	
222	1605 1452	Capacitor - 1 μ F $\pm 10\%$ 6.3V	
223	1605 1475	Resistor - 1 μ F $\pm 10\%$ 16V	
224	1605 1710	Capacitor:10uf: $\pm 0\%$:25V	
225	1607 0824	Filter - BLM11A601SPB	
226	1607 0973	Inductor - BLM11A121SPB	
227	1607 1342	Filter - BLM18BD121SN1B	
228	1609 0005	Resistor:33 Ω : $\pm 5\%$:1/16W	
229	1609 0006	Resistor:10K Ω : $\pm 5\%$:1/16W	
230	1609 0007	Resistor - 68 Ω $\pm 5\%$ 1/16W	
231	1609 0019	Resistor:0 Ω :1608	
232	1609 0027	Resistor - 100K Ω $\pm 5\%$ 1/16W	
233	1611 8510	Resistor 51 Ω $\pm 5\%$ 1/4W	
234	1632 0000	Resistor - 0 Ω 1/8W	
235	1633 0000	Resistor - 0 Ω 1/10W	
236	1634 0000	Resistor - 0 Ω 1/16W	
237	1640 5470	Capacitor - 47 μ F $\pm 20\%$ 50V	
238	1642 1470	Capacitor 47 μ F $\pm 20\%$ 16V	
239	1642 2470	Capacitor - 47 μ F $\pm 20\%$ 25V	
240	1642 3330	Capacitor - 33 μ F $\pm 20\%$ -35V	

Index No.	Part No.	Description	Q'ty Per Assembly
241	1642 3470	Capacitor - 47 μ F $\pm 20\%$ 35V	
242	1642 5100	Capacitor - 10 μ F $\pm 20\%$ 50V	
243	1642 5220	Capacitor - 22 μ F $\pm 20\%$ 50V	
244	1650 2472	Chip Resistor-4.7K	
245	1650 3101	Resistor - 100 Ω $\pm 5\%$ 1/8W	
246	1650 3102	Resistor:1K Ω : $\pm 5\%$:1/8W:2125	
247	1650 3332	Resistor:3.3K Ω : $\pm 5\%$:1/8W	
248	1650 4101	Resistor - 100 Ω $\pm 5\%$ 1/10W	
249	1650 4102	Resistor - 1K Ω $\pm 5\%$ 1/10W	
250	1650 4103	Resistor - 10K Ω $\pm 5\%$ 1/10W	
251	1650 4104	Resistor - 100K Ω $\pm 5\%$ 1/10W	
252	1650 4181	Resistor - 180 Ω $\pm 5\%$ 1/10W	
253	1650 4201	Resistor - 200 Ω $\pm 5\%$ 1/10W	
254	1650 4220	Chip Resistor - 22 Ω $\pm 5\%$ 1/10W	
255	1650 4330	Chip Resistor - 33 Ω $\pm 5\%$ 1/10W	
256	1650 4472	Resistor - 4.7K Ω $\pm 5\%$ 1/10W	
257	1650 4473	Resistor - 47K Ω $\pm 5\%$ 1/10W	
258	1650 4680	Resistor - 68 Ω $\pm 5\%$ 1/10W	
259	1650 4750	Resistor - 75 Ω $\pm 5\%$ 1/10W	
260	1650 5101	Chip Resistor - 100 Ω $\pm 5\%$ 1/16W	
261	1650 5102	Chip Resistor - 1K Ω $\pm 5\%$ 1/16W	
262	1650 5103	Chip Resistor - 10K Ω $\pm 5\%$ 1/16W	
263	1650 5104	Chip Resistor - 100K Ω $\pm 5\%$ 1/16W	
264	1650 5105	Chip Resistor - 1M Ω $\pm 5\%$ 1/16W	
265	1650 5122	Chip Resistor - 1.2K Ω $\pm 5\%$ 1/16W	
266	1650 5123	Resistor - 12K Ω $\pm 5\%$ 1/16W	
267	1650 5153	Chip Resistor - 15K Ω $\pm 5\%$ 1/16W	
268	1650 5163	Resistor - 16K Ω $\pm 5\%$ 1/16W	
269	1650 5181	Chip Resistor:180 Ω : $\pm 5\%$:1/16W:105	
270	1650 5201	Resistor - 200 Ω $\pm 5\%$ 1/16W	
271	1650 5202	Chip Resistor:2K Ω : $\pm 5\%$:1/16W	
272	1650 5203	Resistor - 20K Ω $\pm 5\%$ 1/16W	
273	1650 5221	Chip Resistor - 220 Ω $\pm 5\%$ 1/16W	
274	1650 5222	Resistor - 2.2K Ω $\pm 5\%$ 1/16W	
275	1650 5243	Resistor - 24K Ω $\pm 5\%$ 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
276	1650 5244	Resistor:240K Ω : $\pm 5\%$:1/16W:1005	
277	1650 5300	Resistor - 30 Ω $\pm 5\%$ 1/16W	
278	1650 5330	Chip Resistor - 33 Ω $\pm 5\%$ 1/16W	
279	1650 5331	Resistor - 330 Ω $\pm 5\%$ 1/16W	
280	1650 5332	Resistor - 3.3K Ω $\pm 5\%$ 1/16W	
281	1650 5470	Chip Resistor 47 Ω $\pm 5\%$ 1/16W	
282	1650 5471	Chip Resistor - 470 Ω -5% 1/16W	
283	1650 5472	Chip Resistor:4.7K Ω : $\pm 5\%$:1/16W	
284	1650 5473	Chip Resistor - 47K Ω $\pm 5\%$ 1/16W	
285	1650 5624	Resistor - 620K Ω $\pm 5\%$ 1/16W	
286	1650 5680	Resistor - 68 Ω $\pm 5\%$ 1/16W	
287	1650 5750	Chip Resistor:75 Ω : $\pm 5\%$:1/16W	
288	1650 5751	Resistor:750 Ω : $\pm 5\%$:1/16W:1005	
289	1650 5821	Resistor - 820 Ω $\pm 5\%$ 1/16W	
290	1650 5913	Resistor - 91K Ω $\pm 5\%$ 1/16W	
291	1654 1001	Resistor - 1K Ω $\pm 1\%$ 1/10W	
292	1654 1102	Resistor - 11K Ω $\pm 1\%$ 1/10W	
293	1654 4991	Resistor:4.99K Ω : $\pm 1\%$:1/10W:1608	
294	1654 8661	Resistor - 8.66K Ω $\pm 1\%$ 1/10W	
295	1655 0000	Chip Resistor - 0 Ω $\pm 0\%$ 1/16W	
296	1655 1000	Chip Resistor:100 Ω : $\pm 1\%$:1/16W	
297	1655 1002	Chip Resistor - 10K Ω $\pm 1\%$ 1/16W	
298	1655 1003	Chip Resistor - 100K Ω $\pm 1\%$ 1/16W	
299	1655 1021	Resistor - 1.02K Ω $\pm 1\%$ 1/16W	
300	1655 1801	Resistor - 1.8K Ω $\pm 1\%$ 1/16W	
301	1655 2100	Resistor - 210 Ω $\pm 1\%$ 1/16W	
302	1655 2551	Resistor - 2.55K Ω $\pm 1\%$ 1/16W	
303	1655 3160	Resistor - 316 Ω $\pm 1\%$ 1/16W	
304	1655 3301	Resistor - 3.3K Ω $\pm 1\%$ 1/16W	
305	1655 3740	Resistor - 374 Ω $\pm 1\%$ 1/16W	
306	1655 4709	Resistor - 47 Ω $\pm 1\%$ 1/16W	
307	1655 6809	Chip Resistor - 68 Ω $\pm 1\%$ 1/16W	
308	1655 6981	Resistor - 6.98K Ω $\pm 1\%$ 1/16W	
309	1655 7509	Resistor - 75 Ω $\pm 1\%$ 1/16W	
310	1655 9101	Resistor - 9.1K Ω $\pm 1\%$ 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
311	1655 9310	Resistor - 931 Ω $\pm 1\%$ 1/16W	
312	1660 0100	Capacitor - 10pF ± 0.5 pF 50V	
313	1660 2120	Capacitor - 12 pF $\pm 5\%$ 50V	
314	1660 2270	Capacitor - 27pF $\pm 20\%$ 35V	
315	1660 2391	Capacitor - 390pF $\pm 5\%$ 50V	
316	1660 2470	Capacitor - 47pF $\pm 5\%$ 50V	
317	1660 6103	Capacitor - 10000pF - +80%-20%50V	
318	1660 6473	Capacitor - 47000pF +80 -20% 50V	
319	1660 8104	Capacitor - 0.1 μ F $\pm 20\%$ 25V	
320	1902 0070	SRAM - 1M:X8:3.3V:G2	
321	1906 0130	IC:S29GL032N90TFI040	
322	1907 0096	SDRAM:128M:2MX16X4:133MHZ:G8	

18.Decals And Documents (D108)

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>PS<

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>PET<

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2

>PS<

5

>PS<

6

CAUTION
VORSICHT

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A4

A4

8 1/2 x 11

8 1/2 x 11

A5

A5

5 1/2 x 8 1/2

5 1/2 x 8 1/2

B5

B5

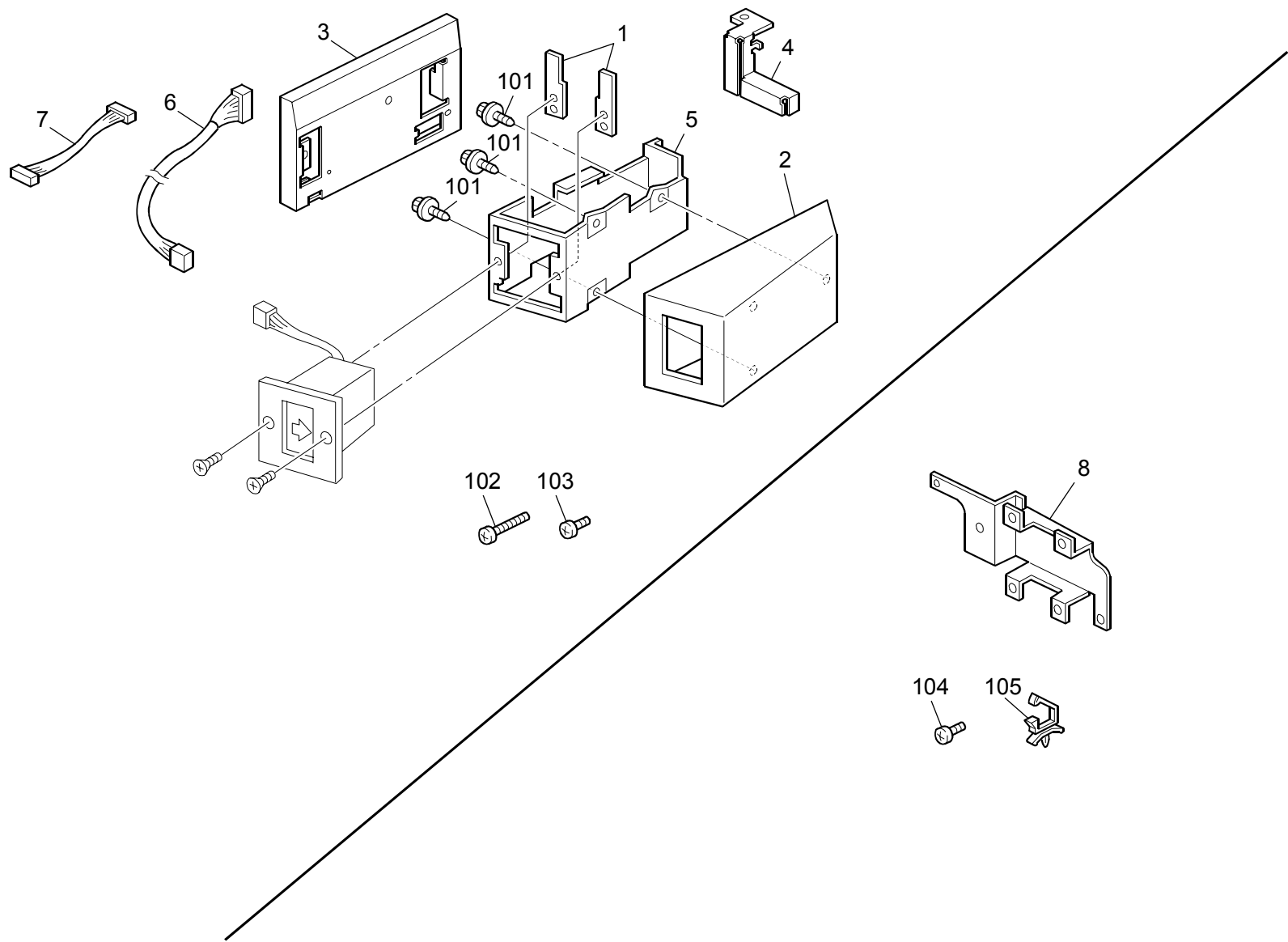
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18.Decals And Documents (D108)

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1	B044 2835	Manual Feed Decal	1
2	B044 2720	Decal - Cassette Operation	1
3	B044 4161	Warning Decal	1
4	B044 4617	Fusing Unit Decal	1
5	B872 6081	Decal:Caution Chart	1
6	G029 1982	LD Decal	1
7	H555 2790	Decal - Paper Size	1

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

19.Accessory (D108)



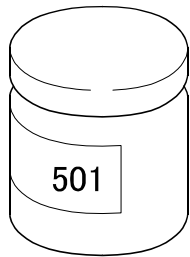
19.Accessory (D108)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A509 1063	Plate Nut	2
2	A509 1260	Holder Cover	1
3	B262 1318	Bracket:Key Counter Holder	1
4	B262 1319	Cover:Harness:Key Counter Holder	1
5	B262 1324	Bracket:Key Counter Holder	1
6	D067 5261	Harness:Key Counter	1
7	D067 5299	Harness:Key Counter:Connecting	1
8	B262 1310	Bracket:MKB	1

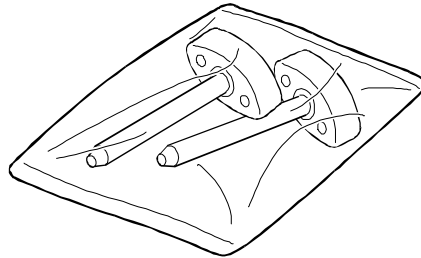
Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008N	Tapping Screw - M4x8	
102	0354 0160N	Screw:M4X16	
103	0353 0080N	Screw:M3X8	
104	0353 0060N	Bind Screw - M3x6	
105	1105 0508	Harness Clamp - LWS-0711	

20.Special Tools (D108)

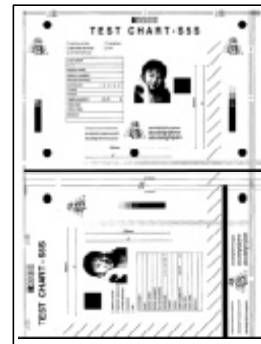
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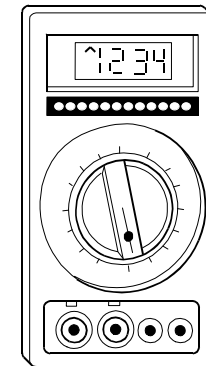
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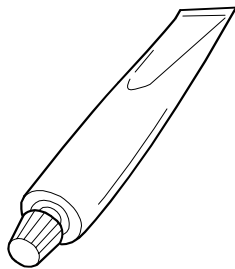
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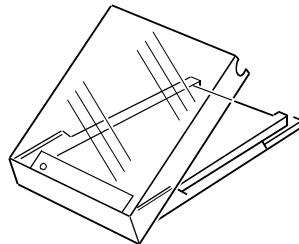
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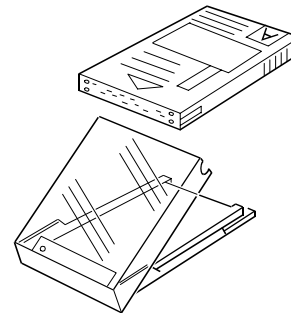
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7



20.Special Tools (D108)

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2	A184 9501	Optics Adjustment Tool	1
3	A292 9500	Test Chart - S5S (10 Pcs/Set)	1
4	VSSM 9000	Digital Multimeter-Fluke187	1
5	A257 9300	Grease - Barrierta S552R	1
6	N803 1000	Case - Flash Memory Card	1
7	N803 6701	Flash Memory Card-4MB	1

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

Parts Index

PM Parts Index

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	D067 2710	Friction Pad	Friction Pad:Adhesion	1	17 - 13
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	AE02 0164	Pressure Roller	Pressure Roller	1	29 - 26
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