

PS550 (B598)

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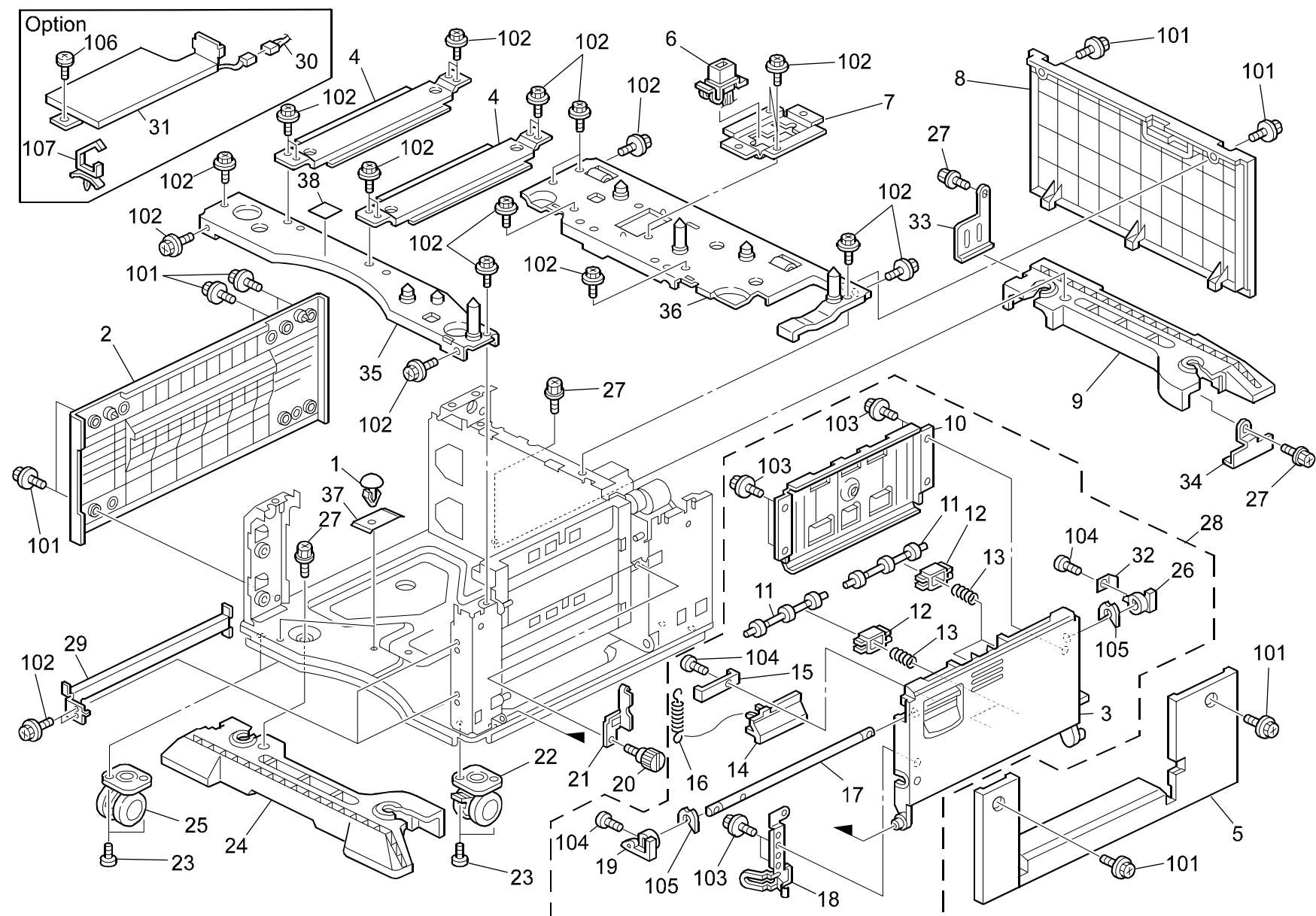
PARTS CATALOG

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October 30 ' 2003

1.EXTERIOR (B598)

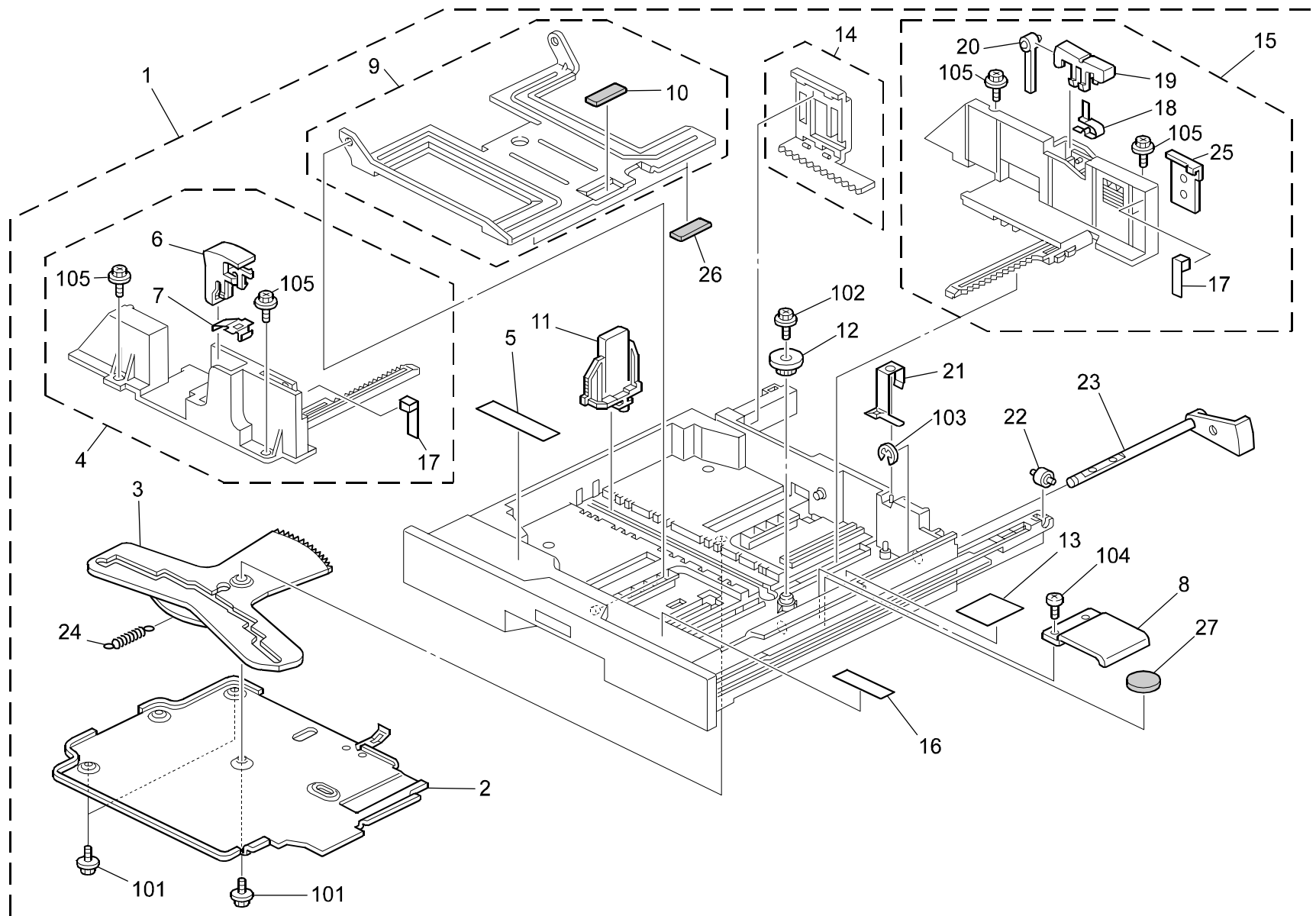


1.EXTERIOR (B598)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G568 1080	Anchor Clip - 1026	1
2	G568 1283	Left Cover	1
3	G568 2550	Cover:Vertical Transport:Paper Bank	1
4	A682 1067	Upper Middle Stay	2
5	G568 1250	Right Cover	1
6	G568 5320	Harness - Interface	1
7	G569 1078	Drawer Bracket	1
8	G568 1251	Rear Cover	1
9	G569 6161	Rear Stand	1
10	G569 2565	Guide Plate - Vertical Transport	1
11	A232 2862	Driven Roller	2
12	AA08 0254	Bushing - M4	2
13	AA06 3573	Compression Spring	2
14	G568 2551	Lever - Vertical Transport	1
15	A682 2559	Lever Stopper	1
16	AA06 0715	Pressure Spring	1
17	AA14 0670	Un Lock Shaft	1
18	A682 2565	Stopper - Vertical Transport Cover	1
19	A682 2552	Front Hook - Vertical Transport	1
20	G568 6220	Fixing Screw	1
21	G567 6310	Bracket:Coupling:Paper Bank	1
22	AH01 2013	Stopper Caster - 60kgf	2
23	A507 1096	Philips Screw - M5x6	8
24	G569 6160	Front Stand	1
25	AH01 2014	Caster - 60kgf	2
26	A682 2553	Rear Hook - Vertical Transport Cover	1
27	A548 6121	Screw - M4	2
28	G568 2510	Guide Plate - Vertical Transport	1
29	G568 2990	Guide Rail - Paper Tray	1
30	B598 5345	Harness:Heater:Ass'y	1
31	G313 5540	Heater 100-240V 13W $\pm$ 3W	1
32	G569 2570	Grounding Plate - Vertical Transport Shaft	1
33	G569 6168	Rear Left Stand Bracket	1
34	G569 6169	Rear Right Stand Bracket	1
35	G568 1060	Stay:Upper Front:Peen	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	G569 1071	Stay:Upper Rear:Peen	1
37	G568 1160	Sheet - Base	1
38	GA00 3040	Decal – Front	1
101	0451 3008H	Tapping Screw - M3x8	
102	0451 3006B	Tapping Screw - M3x6	
103	0450 4010B	Tapping Screw - 4x10	
104	0353 0060B	Philips Pan Head Screw - M3x6	
105	0805 0088	Retaining Ring - M6	
106	0954 4008Z	Double Sens Screw - M4x8	
107	1105 0487	Harness Clamp	

2.PAPER CASSETTE (B598)

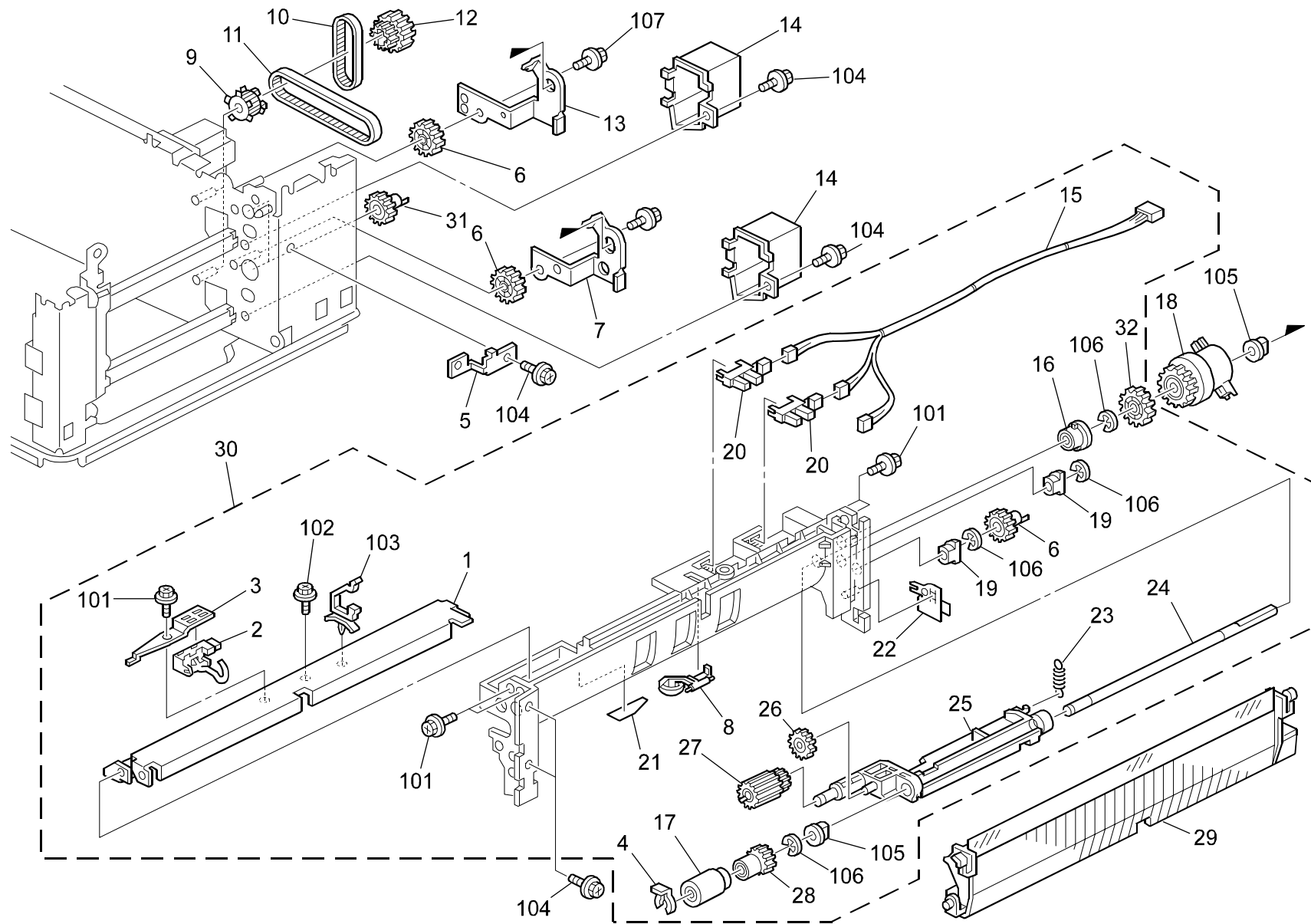


2.PAPER CASSETTE (B598)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G568 2953	Paper Tray Paper Bank Ass'y	1
2	G568 2790	Paper Size Sensor Cover	1
3	G568 2796	Link - Paper Size Detection Plate	1
4	G568 2783	Side Fence:Front:Ass'y	1
5	GA00 3067	Decal:Paper Tray:No.2:Left	1
6	A134 2976	Stopper Lever	1
7	A134 2978	Spring Plate	1
8	A204 2972	Bottom Lift Lever	1
9	G568 2770	Tray Bottom Plate:Hltr:Ass'y	1
10	AF01 3014	Bottom Plate Pad	1
11	G568 2784	End Fence	1
12	AB01 3868	Gear - 16Z	1
13	G568 2794	Lower Shield	1
14	G568 2791	Paper Size Sensor Board	1
15	G568 2786	Side Fence:Rear:Ass'y	1
16	GA00 3068	Decal:Paper Tray:No.2:Right	1
17	G568 2925	Shield:Side Fence:Ass'y	2
18	A267 2857	Spring Plate - Side Fence	1
19	A267 2860	Rear Lever Stopper	1
20	A267 2859	Side Fence Stopper	1
21	G313 2775	Spring Plate	1
22	A232 2987	Roller - Paper Tray	1
23	G060 2774	Lift Shaft	1
24	G313 2783	Tension Spring - Paper Size Detect	1
25	G568 2758	Paper Stopper:Side Fence	1
26	G313 2787	Cushion:Tray Bottom Plate	2
27	G313 2788	Cushion:Base:2	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0450 4010B	Tapping Screw - 4x10	
103	0720 0060E	Retaining Ring - M6	
104	0314 0060B	Philips Pan Head Screw - M4x6	
105	0452 4008B	Binding Self Tapping Screw - M4x8	

3.PAPER FEED SECTION 1 (B598)

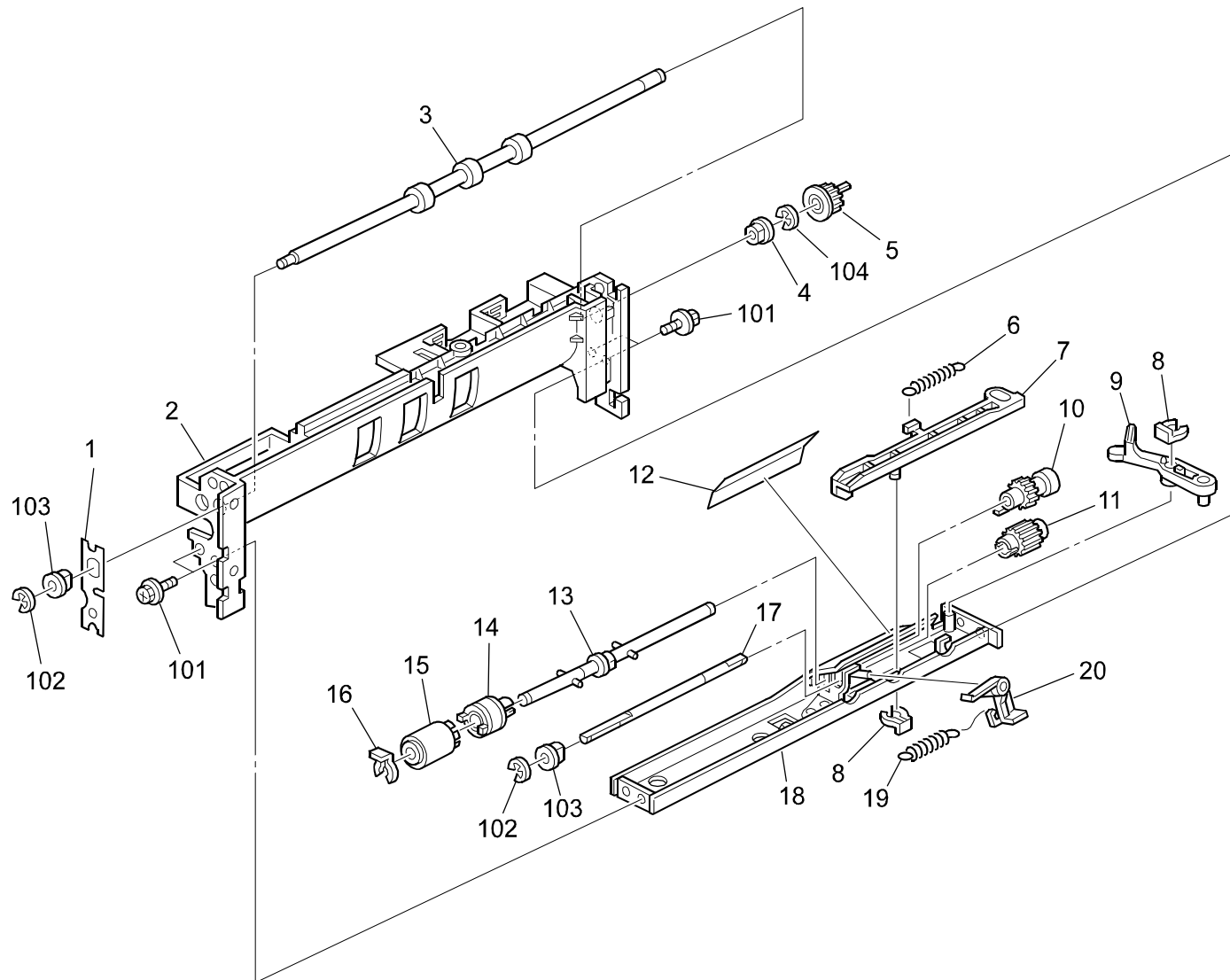


3.PAPER FEED SECTION 1 (B598)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A232 2780	Stay - Paper Feed	1
2	AW02 0131	Photo-interruptor-vertical Transp.	1
3	A232 2781	Sensor Bracket	1
4	AA10 0014	Retaining Ring C - Separate	1
5	G567 6311	Bracket:Coupling:2	1
6	G569 2822	Gear - Z30	3
7	G568 2842	Drum Stay - Feed Roller	1
8	A232 2762	Paper End Feeler	1
9	G568 2838	Timing Pulley - 20T	1
10	G569 2819	Timing Belt - S3M 222	1
11	G568 2840	Timing Belt - S3M 258	1
12	G568 2836	Gear - Z28/20T	1
13	G569 2846	Upper Drum Stay - Feed Roller	1
14	G568 2692	Cover - Drive	2
15	G568 5370	Harness - Paper Feed Unit	1
16	AA08 3014	One-way Clutch	1
17	AF03 1085	Feed Roller	1
18	AX20 0221	Magnetic Clutch - Paper Feed	1
19	AA08 2072	Bushing - M6	1
20	AW02 0056	Photointerruptor - EE-SX4235A-P1	2
21	A232 2766	Feed Mylar	1
22	G313 2764	Rear Grounding Plate	1
23	AA06 0691	Tension Spring	1
24	AA14 0743	Shaft - Feed	1
25	A232 2763	Pick-up Arm	1
26	AB01 1188	Gear - 21Z	1
27	AF03 0085	Pick-up Roller	1
28	AB01 1218	Gear - Roller Clutch	1
29	A232 2785	Vertical Guide	1
30	G568 2651	Paper Feed Unit:Paper Bank:Florida-B:Ass'y	1
31	AB01 4038	Gear - 22Z	1
32	G569 2724	Gear - Z24	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008B	Tapping Screw - M3x8	
102	0451 3008B	Tapping Screw - M3x8	
103	1105 0511	Harness Clamp - LWS-0306ZC	
104	0451 3006B	Tapping Screw - M3x6	
105	0805 3480	Bushing - 6mm	
106	0805 0089	Retaining Ring - M4	
107	0951 3006B	Philips Screw With Flat Washer - M3x6	

4.PAPER FEED SECTION 2 (B598)

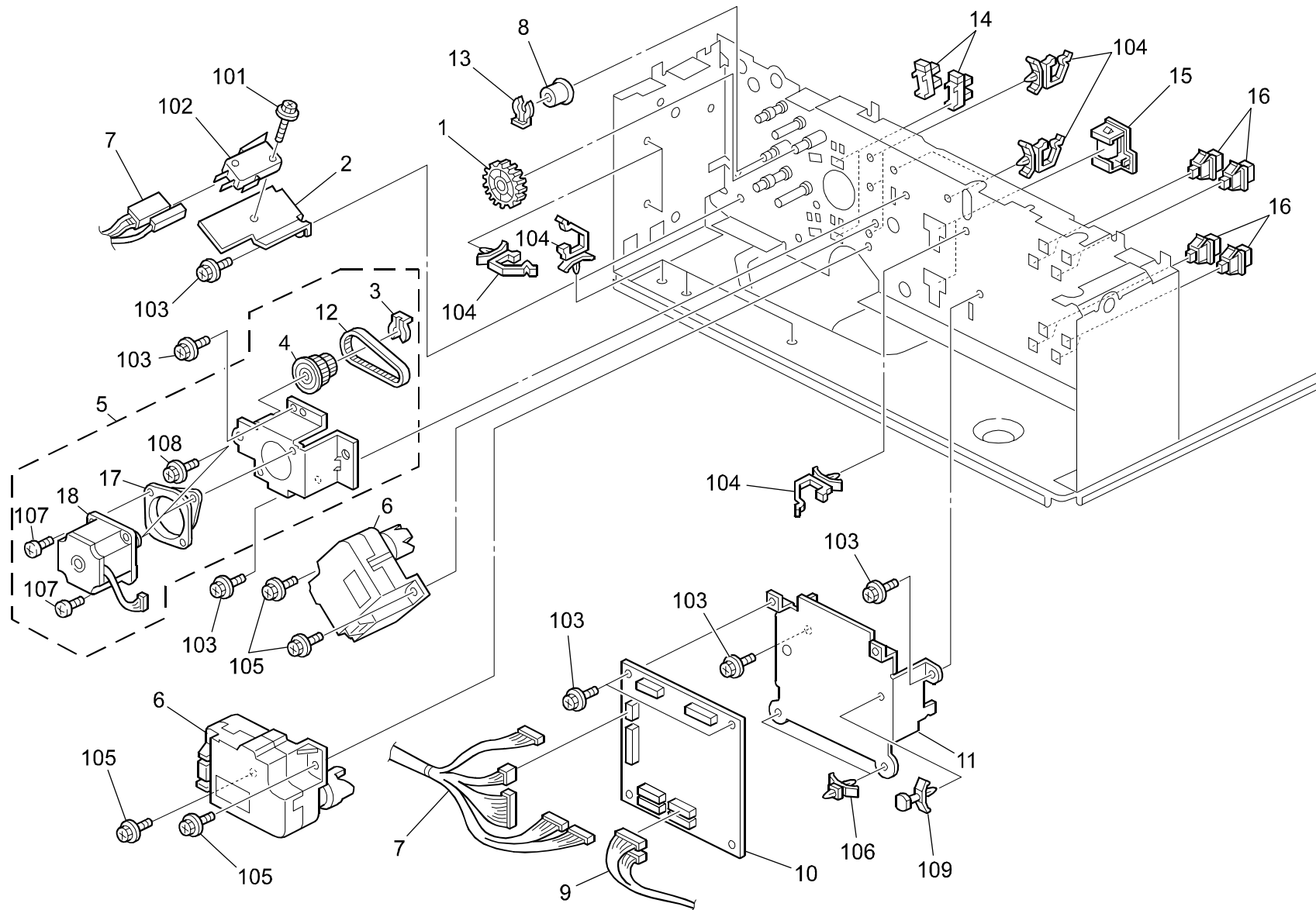


4.PAPER FEED SECTION 2 (B598)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G313 2765	Front Grounding Plate	1
2	G568 2857	Housing:Paper Feed Unit:Florida-B	1
3	AF02 0404	Transport Roller	1
4	AA08 2070	Bushing - 8x16x7	1
5	AB03 0565	Timing Pulley - 20T	1
6	AA06 0693	Tension Spring	1
7	G065 2775	Link Lever	1
8	5206 2686	Snap Ring	2
9	G065 2776	Release Lever	1
10	AB01 0106	Gear - 24Z	1
11	AB01 0107	Gear - 23Z	1
12	B004 2782	Rear Feed Mylar	1
13	G568 2689	Bank Separate Driven Shaft	1
14	G060 2900	Torque Limiter - 40mn·m 18mm	1
15	AF03 2085	Separation Roller	1
16	AA10 0014	Retaining Ring C - Separate	1
17	AA14 0656	Shaft - Gear	1
18	G060 2725	Stay - Paper Separation	1
19	AA06 0908	Release Spring	1
20	G065 2774	Pressure Lever	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3008B	Tapping Screw - M3x8	
102	0720 0040E	Retaining Ring - M4	
103	0805 3480	Bushing - 6mm	
104	0720 0060E	Retaining Ring - M6	

5.DRIVE AND ELECTRICAL (B598)



5.DRIVE AND ELECTRICAL (B598)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G569 2829	Gear - 31Z	1
2	A232 2882	Bracket - Micro Switch	1
3	5215 2621	Snap Ring - M6	1
4	G568 2835	Gear - Z19/29T	1
5	G568 2700	Motor Bracket	1
6	AX04 0128	DC Motor - 2.16W	2
7	G568 5300	Harness - Main	1
8	G568 2839	Tightener - M16	1
9	G568 5310	Harness - Paper Size Sensor	1
10	B598 5111	PCB Ass'y	1
11	G568 1187	Bracket - Interface Board	1
12	G569 2850	Timing Belt - S3M150	1
13	AA10 0014	Retaining Ring C - Separate	1
14	AW02 0056	Photointerruptor - EE-SX4235A-P1	2
15	G060 2801	Holder - Paper Tray	1
16	AW50 0023	Push Switch	4
17	AA16 1131	Cushion - Stepper Motor	1
18	G568 2702	Stepper Motor - DC4.42W	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3014B	Tapping Screw - M3-14	
102	1204 2529	Switch - V-5F912DN	
103	0451 3006B	Tapping Screw - M3x6	
104	1105 0487	Harness Clamp	
105	0451 3008B	Tapping Screw - M3x8	
106	1105 0192	Locking Support	
107	0314 0080B	Philips Pan Head Screw - M4x8	
108	0451 4008B	Philips Tapping Screw - M4x8	
109	1105 0409	Card Spacer- 6.4mm	

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