

RICOH MV715 (A120)

PARTS CATALOG

RICOH COMPANY,LTD.

PARTS CATALOG

INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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AD320	(A546-10)
PS260	(A545)

MV715 (A120)

PARTS CATALOG

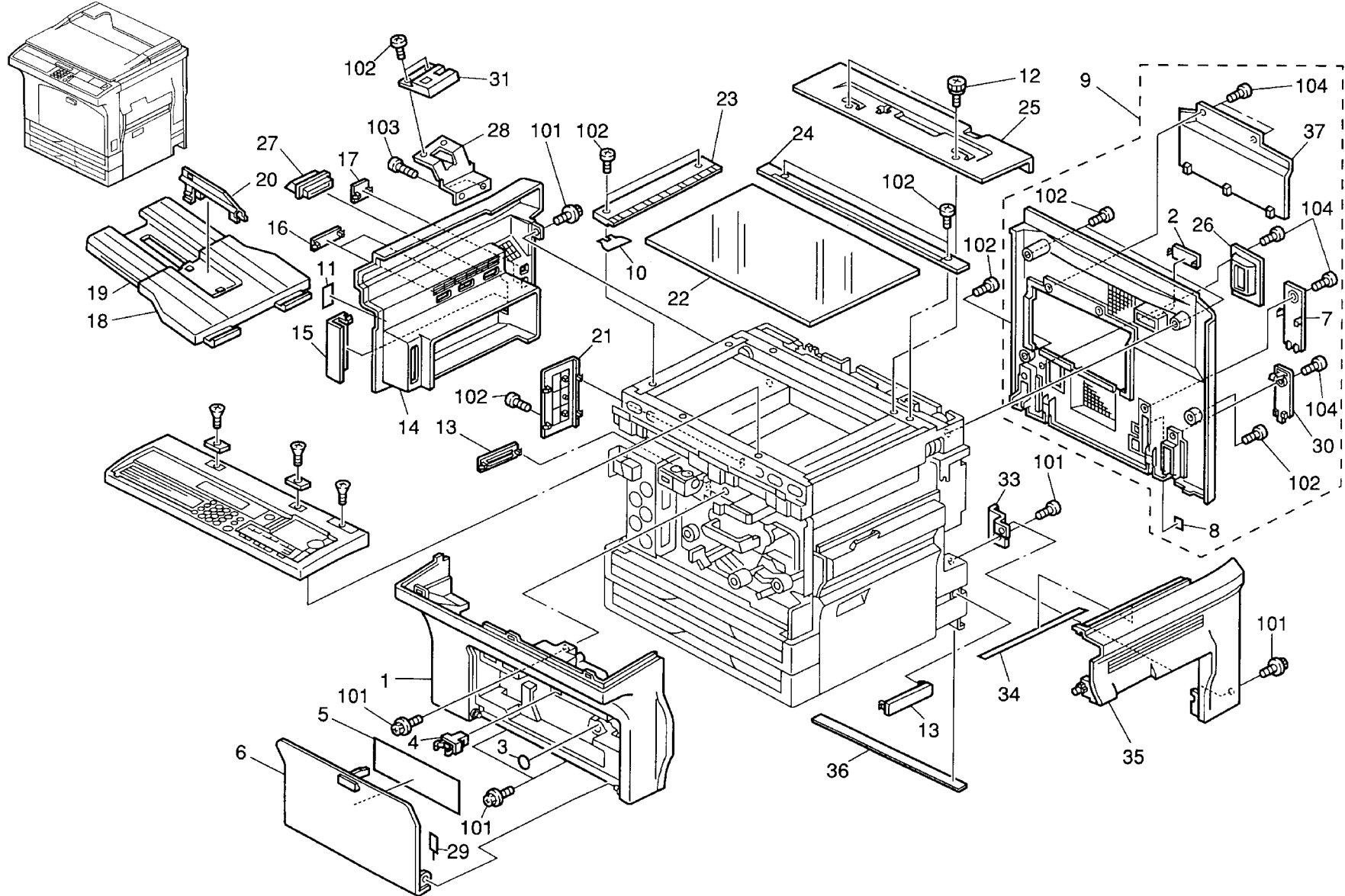
INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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1. EXTERIOR (A120)

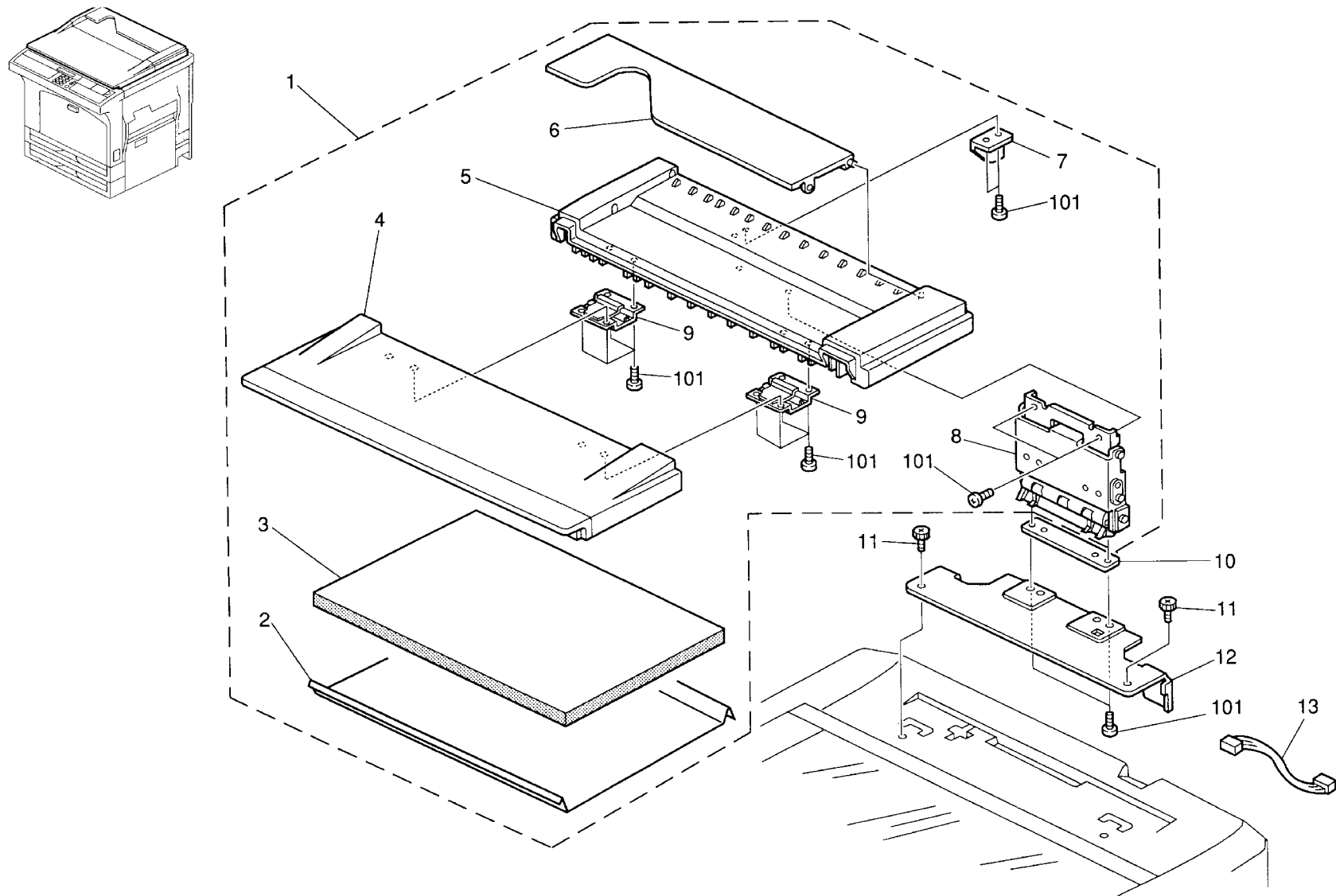


1. EXTERIOR (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H520 8501	Operator's Manual - LT	1
*	H152 4668	Operator's Manual - GB,AS	1
*	H152 4669	Operator's Manual - D	1
*	H152 4670	Operator's Manual - I	1
*	H152 4671	Operator's Manual - E	1
*	H152 4672	Operator's Manual - S	1
*	H152 4673	Operator's Manual - F	1
*	H520 8503	Operator's Manual - TWN	1
*	H520 8502	Operator's Manual - French	1
*	H510 4706	Facsimile Features Manual - D	1
*	H510 4707	Facsimile Features Manual - GB,AS	1
*	H510 4708	Facsimile Features Manual - I	1
*	H510 4709	Facsimile Features Manual - F	1
*	H510 4710	Facsimile Features Manual - E	1
*	H510 4711	Facsimile Features Manual - S	1
1	H520 4111	Front Cover	1
2	A100 1291	Cap - ADF	1
3	AA00 1213	Decal - B2	1
4	AG07 1008	Door Catch - Latch	1
5	H520 4620	Decal - Misfed Removal	1
6	A100 1266	Front Door	1
7	H520 4102	Cap - RS232C	1
8	H520 4635	Decal - Main Switch	1
9	H520 4100	Rear Cover Ass'y	1
10	A100 1779	Spacer - Scale	2
11	H520 4633	Decal - Operation Switch	1
12	AA14 3424	Knob Screw - M4x8	2
13	A100 2817	Cap - Holder	2
14	A100 1271	Left Cover	1
15	A100 1272	Cap - Sorter	1
16	A100 1273	Cap - Left Cover	2
17	A100 1274	Cap - Hand Set	2
18	AF04 3027	Copy Tray	1
19	AF04 3028	Copy Tray - Slide	1
20	A006 4493	Copy Tray Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
21	A100 1305	Left Lower Cover	1
22	AC01 1005	Exposure Glass	1
23	H520 1600	Left Original Scale - LT	1
23	A100 1770	Left Original Scale - A4	1
24	H520 1603	Rear Original Scale - LT	1
24	A100 1776	Rear Original Scale - A4	1
25	A100 1300	Upper Rear Cover	1
26	H510 4117	NCU Cover (115V)	1
26	H081 4143	NCU Cover (220V)	1
27	H520 4105	Memory Card Guide	1
28	H520 4660	Handset Bracket	1
29	5205 8730	Counter Set Key	1
30	A100 1292	Cap - LCT	2
31	H520 4051	Sub - Handset Bracket (220V)	1
32	H520 3105	Bracket - Left Rear Cover	1
33	A100 1283	Lower Bracket - Right Cover	1
34	A100 1282	Film - Right Cover	1
35	A100 1281	Right Cover	1
36	A523 5481	Gasket - EMI - 330mm	1
37	H520 4101	Printer Interface Cover	1
101	0443 0060W	Hexagon Head Tapping Screw - M3x6	
102	0353 0050F	Tapping Screw - M3x5	
103	0413 0082W	Tapping Screw - M3x8	
104	0323 0060G	Philips Sunken Head Screw - M3x6	

2. PLATEN COVER (A547)

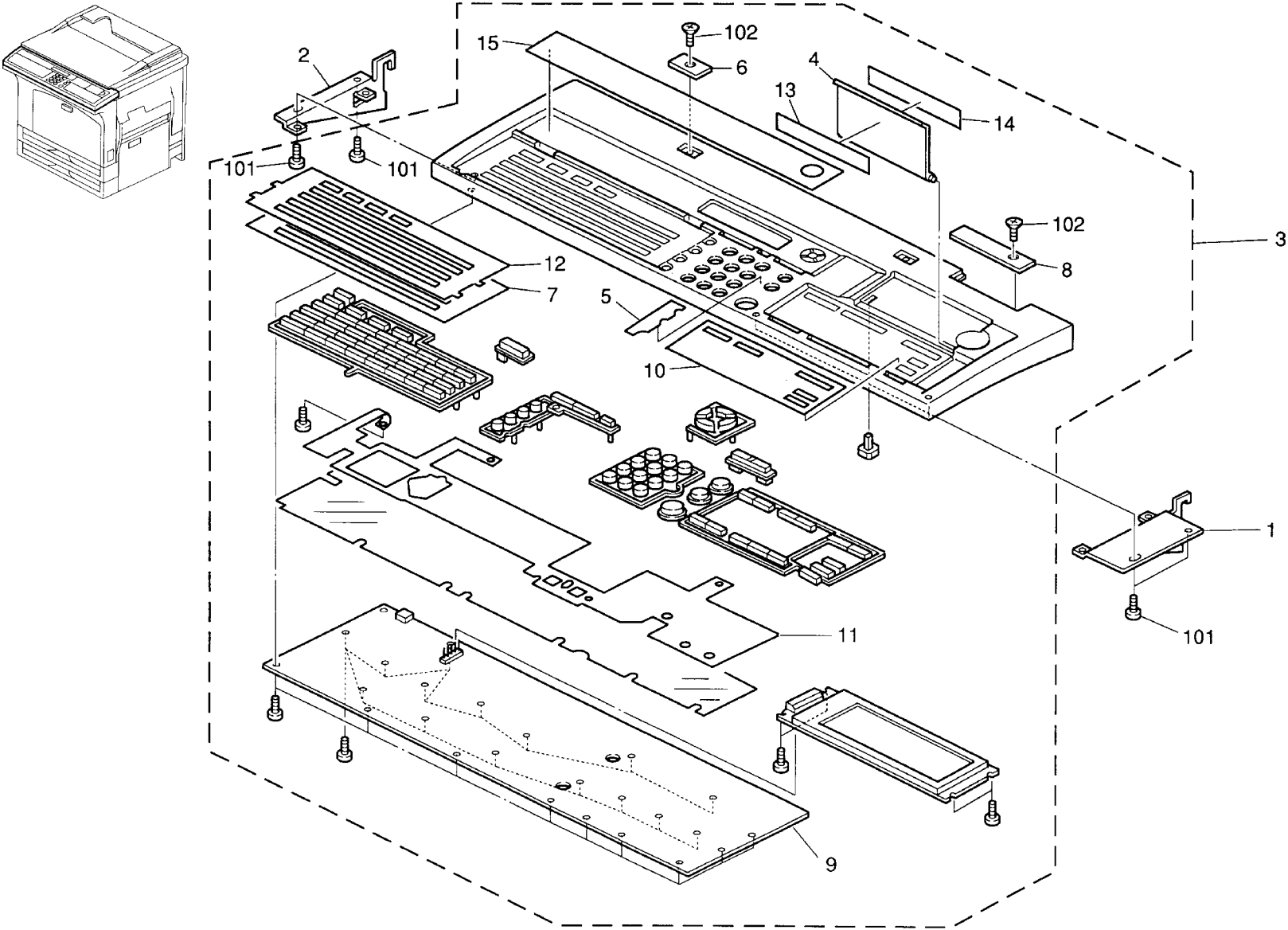


2. PLATEN COVER (A547)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 1330	Platen Cover	1
2	A406 9505	Platen Cover Sheet - 10Sheet/1 Set	1
3	AA16 2053	Platen Cover Pad	1
4	A100 1321	Front Platen Cover	1
5	A100 1322	Rear Platen Cover	1
6	A100 1323	Original Holder	1
7	A100 1324	Positioning Sensor Shutter	1
8	A100 1310	Platen Cover Hinge Ass'y	1
9	A053 1957	Flex Hinge - Platen Cover	1
10	A100 1325	Hinge Spacer	1
11	AA14 3424	Knob Screw - M4x8	2
12	A100 1326	Platen Cover Bracket	1
13	H520 5364	Harness - Platen Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0142W	Tapping Screw - M4x4	

3. OPERATION PANEL ASS'Y (A120)



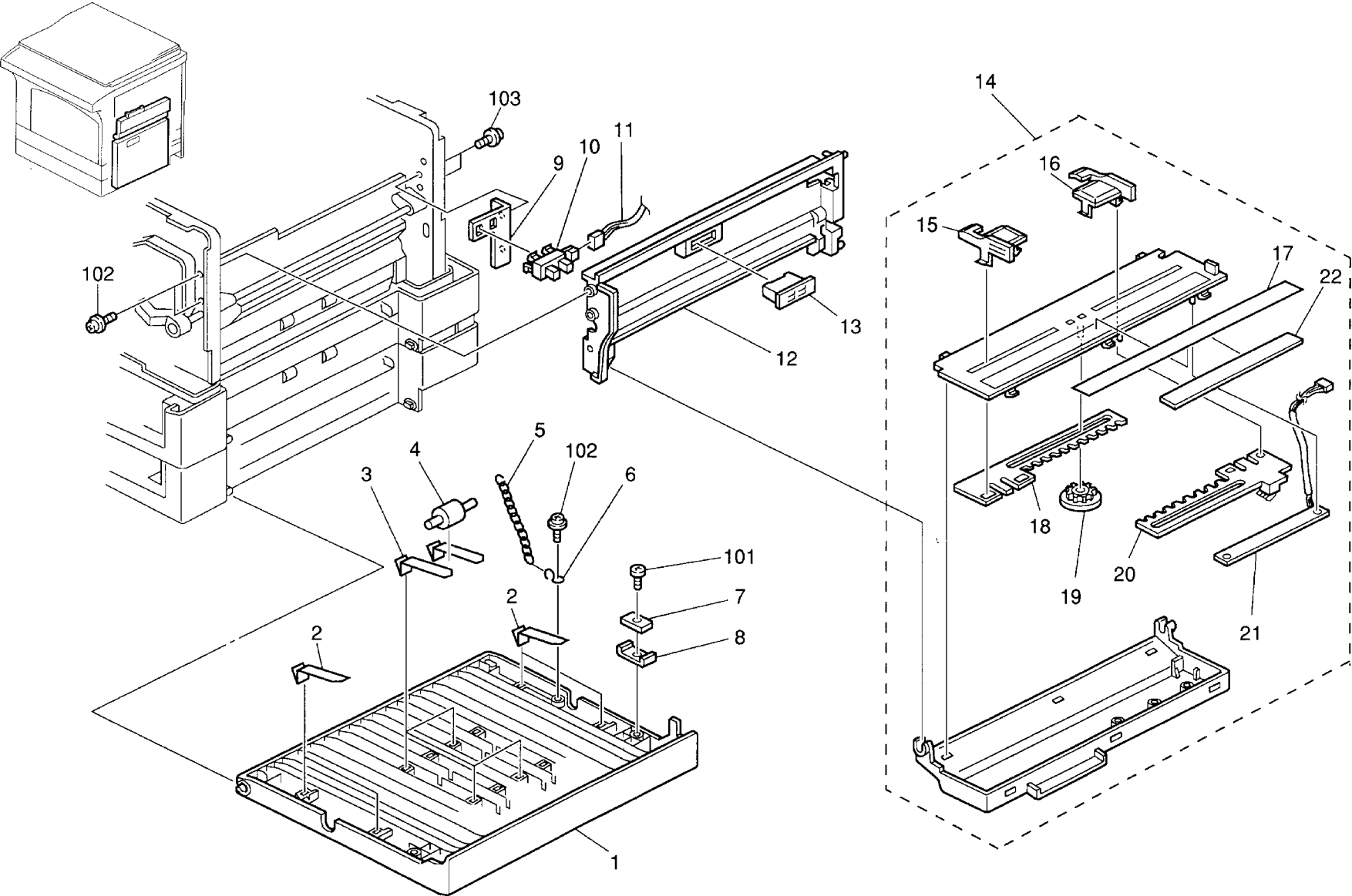
3. OPERATION PANEL ASS'Y (A120)



Index No.	Part No.	Description	Q'ty Per Assembly
1	H520 1115	Right Bracket - Operation Panel	2
2	H520 1114	Left Bracket - Operation Panel	1
3	H520 5014	Operation Panel Ass'y (115V)	1
3	H520 5017	Operation Panel Ass'y (220V)	1
3	H520 5034	Operation Panel Ass'y (TWN)	1
4	H520 4017	Mode Change Plate	1
5	H520 4752	Start/Stop Sheet	1
5	H520 4797	Start/Stop Sheet (French)	1
6	A100 1463	ADF Magnet	2
7	H520 4791	Quick Dial Sheet - S (220V)	1
7	H520 4767	Quick Dial Sheet - D (220V)	1
7	H520 4775	Quick Dial Sheet - I (220V)	1
7	H520 4783	Quick Dial Sheet - E (220V)	1
7	H520 4799	Quick Dial Sheet - F (220V)	1
7	H520 4754	Quick Dial Sheet	1
8	A100 1480	Cap - Operation Panel	1
9	H520 6008	Operation Panel Board	1
10	H520 4757	Copy Operation Panel	1
10	H520 4751	Copy Operation Panel - GB	1
10	H520 4796	Copy Operation Panel (French)	1
11	H520 1126	Operation Sheet	1
12	H520 4016	Quick Dial Cover	1
12	H520 4758	Dial Cover - Printer I/F	1
13	H520 4107	Fax Operation Sheet - Rear	1
14	H520 4753	Fax Operation Sheet - Front	1
14	H520 4798	Fax Operation Sheet - Front (French)	1
15	H520 4756	Display Sheet	1
15	H520 4795	Display Sheet (French)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0413 0082W	Tapping Screw - M3x8	
102	0323 0060G	Philips Sunken Head Screw - M3x6	

4. BY-PASS FEED SECTION (A120)

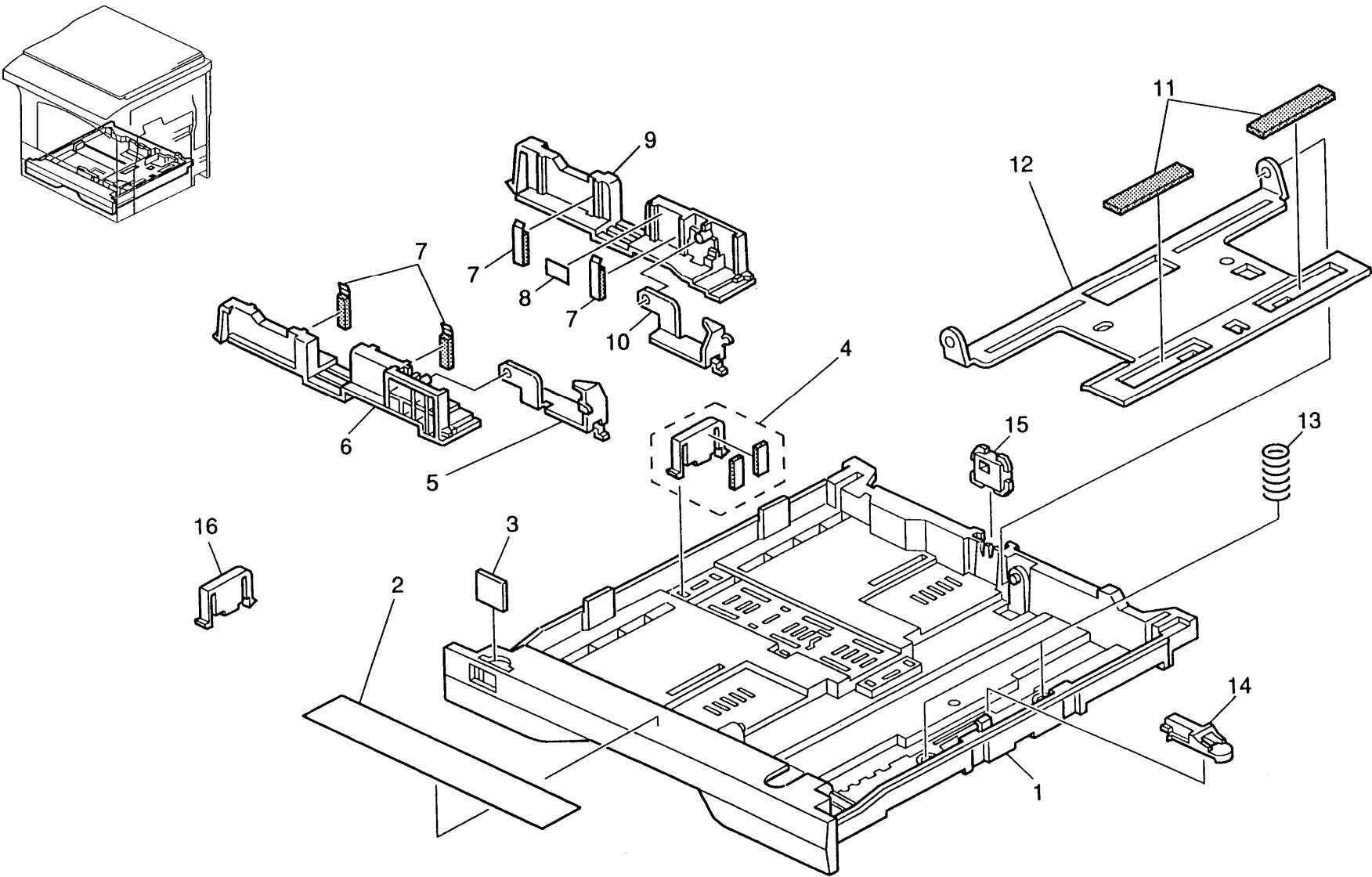


4. BY-PASS FEED SECTION (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 2830	Guide - Vertical Transport	1
2	A048 2679	Spring Plate	4
3	A100 2805	Spring Plate - Pressuer Roller	4
4	AF02 0283	Pressure Roller	4
5	A100 2831	Chain	1
6	A017 1288	Hook	1
7	A321 2101	Magnetic Plate	2
8	A321 2804	Magnetic Holder	2
9	A100 2651	Bracket - By-pass Feed Harness	1
10	AW02 0055	Photointerruptor	1
11	A100 5355	Harness - By-pass Feed Sensor	1
12	A100 2655	Right Middle Cover	1
13	AG07 0007	Magnet Catch	1
14	H520 2012	By-pass Feed Unit - LT	1
14	A100 2640	By-pass Feed Unit - A4	1
15	AF01 1100	Front Side Fence	1
16	AF01 1101	Rear Side Fence	1
17	AA00 2192	Decal - Paper Size - LT	1
17	AA00 2175	Decal - Paper Size - A4	1
18	A053 2816	Side Fence Gear	1
19	G011 3305	Gear - 16T	1
20	A100 2643	Side Fence Gear	1
21	A100 5145	By-pass Feed Board	1
22	A100 2645	Door Catch - By-pass Feed	1

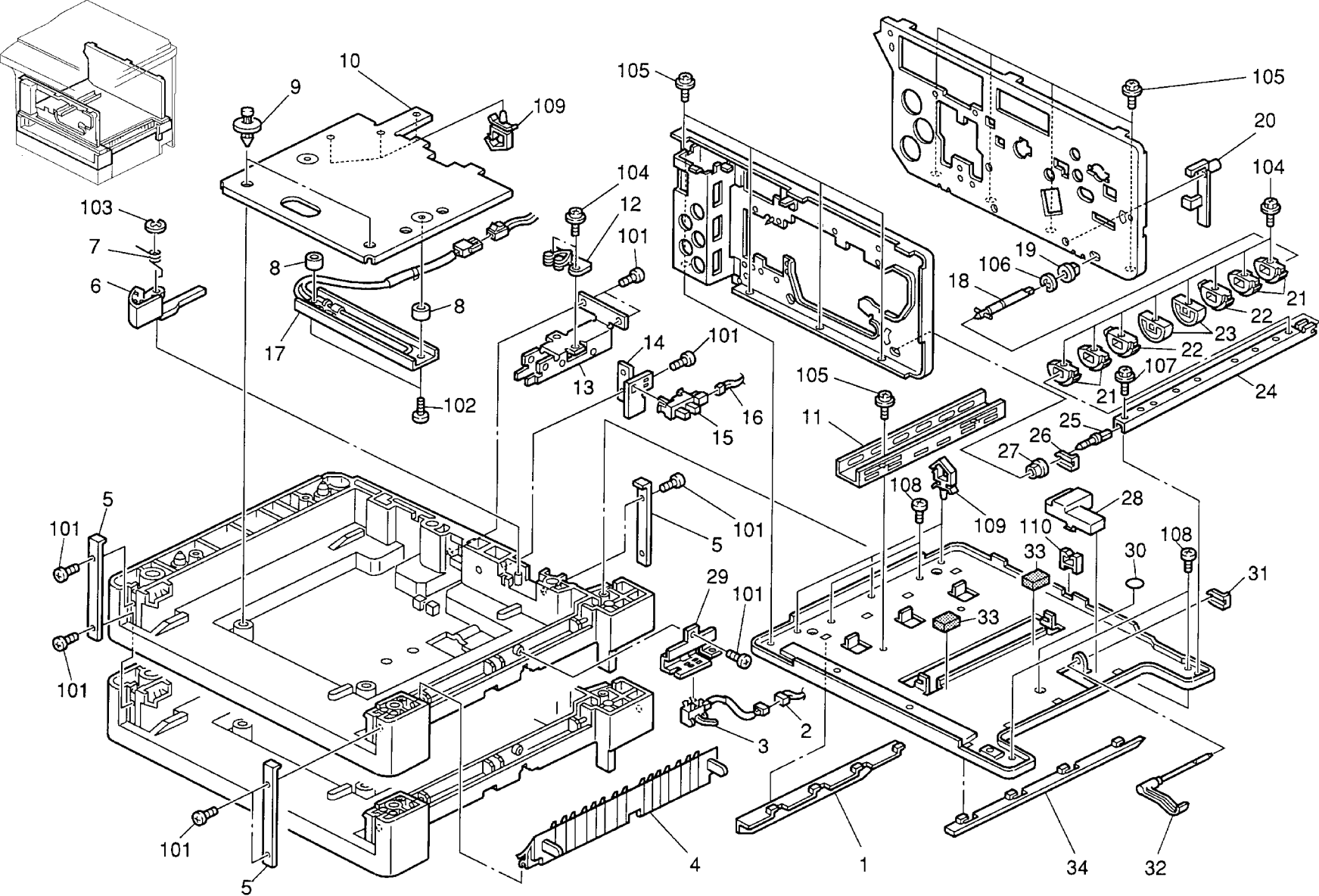
Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0142W	Tapping Screw - M4x14	
102	0443 0082W	Hexagon Head Tapping Screw - M3x8	
103	0443 0060W	Hexagon Head Tapping Screw - M3x6	

5. CASSETTE (A120)



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6. PAPER FEED SECTION 1 (A120)

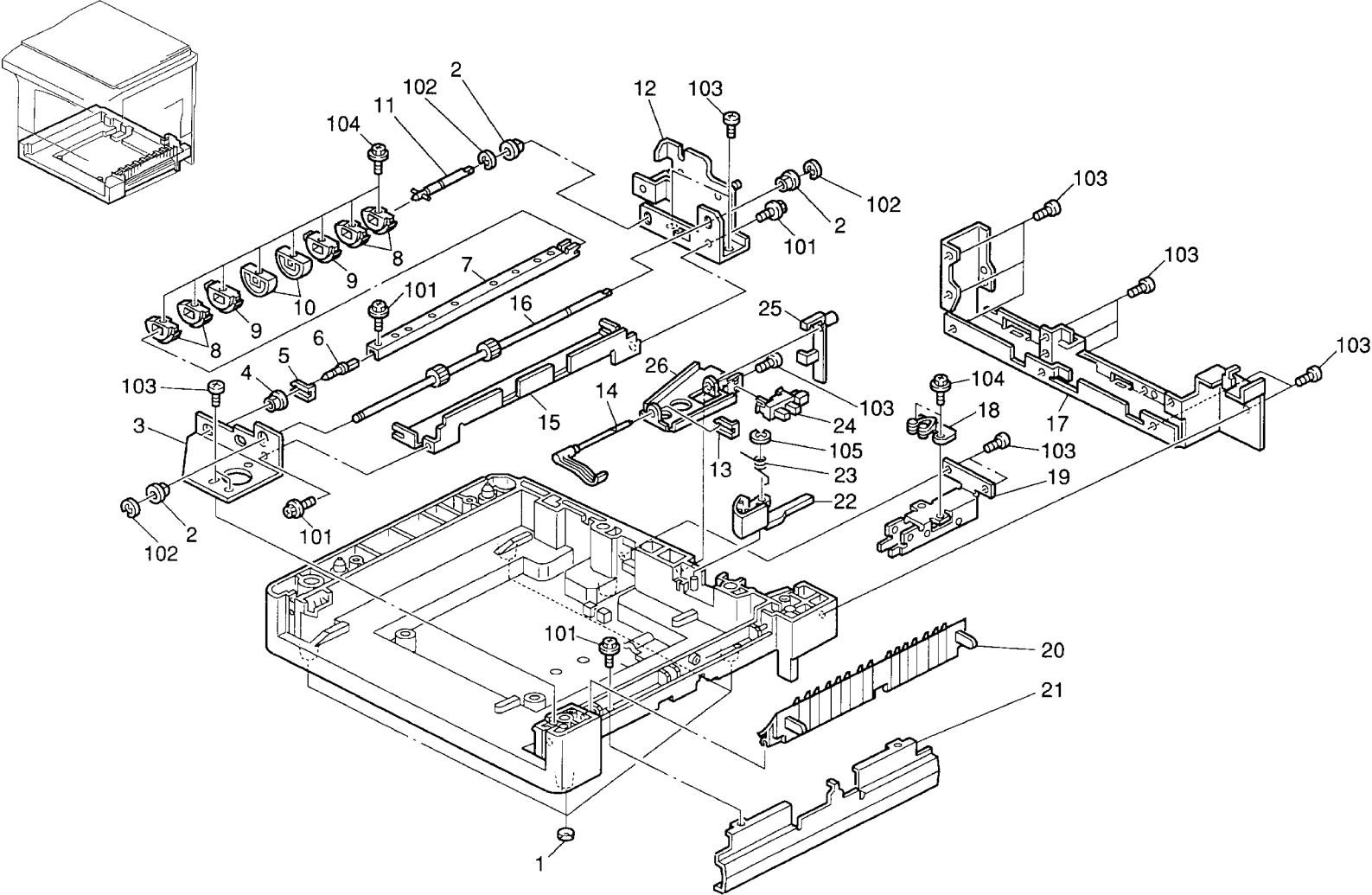


6. PAPER FEED SECTION 1 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 2852	Guide - Cassette Left Upper	1
2	A100 5356	Harness - Relay Sensor	1
3	AW02 0051	Relay Sensor	1
4	H520 4712	Turn Guide	1
5	A100 2828	Joint Bracket	3
6	A100 2627	Release Arm - Paper End Sensor	2
7	AA06 6104	Release Arm Spring	2
8	AA13 2126	Collar - 4.5x11x8	2
9	A100 2815	Snap Ring - 2N10	2
10	A100 2814	Heater Bracket	1
11	A100 1052	Copy Tray Bracket	1
12	AG07 1009	Door Catch	1
13	A100 2819	Bracket - Door Catch	1
14	A100 2628	Paper End Bracket - Upper	1
15	AW02 0055	Photointerruptor	1
16	H520 5302	Harness - Rear Lower	1
17	H520 5606	Heater - AC115V 6W	1
17	H520 5604	Heater - AC230V 7.35W	1
18	A100 2816	Shaft - Paper Feed Roller	1
19	5053 0223	Bushing - 8mm	1
20	A100 2631	Actuator - Paper End Sensor	1
21	AF03 1020	Semicircular Feed Roller - Small	4
22	AF03 0003	Semicircular Feed Roller	2
23	A048 2885	Paper Retainer	2
24	A100 2809	Paper Feed Stay	1
25	AA14 3414	Front Shaft - Paper Feed Roller	1
26	5447 2681	Snap Ring	1
27	A100 2810	Bushing - M6	1
28	A100 2632	Cover - Paper End Feeler	1
29	A100 2818	Bracket - Relay Sensor	1
30	AA15 0234	Mylar Seal - Base	1
31	5206 2686	Snap Ring	1
32	A100 2635	Paper End Feeler	1
33	AA16 2065	Cushion - Base	2
34	A100 2851	Guide - Cassette Right Upper	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0082W	Tapping Screw With Flat Washer-M4x8	
102	0971 4012A	Philips Polycarbonate Screw - M4 X	
103	0805 0072	CS Ring	
104	0443 0060W	Hexagon Head Tapping Screw - M3x6	
105	0443 0050W	Hexagon Head Tapping Screw - M3x5	
106	0720 0060E	Retaining Ring - M6	
107	0443 0080W	Hexagon Head Tapping Screw - M3x8	
108	0414 0102W	Tapping Screw - M4x10	
109	1105 0310	Wire Clamp	
110	1105 0328	Harness Clamp - ES-0505	

7. PAPER FEED SECTION 2 (A120)

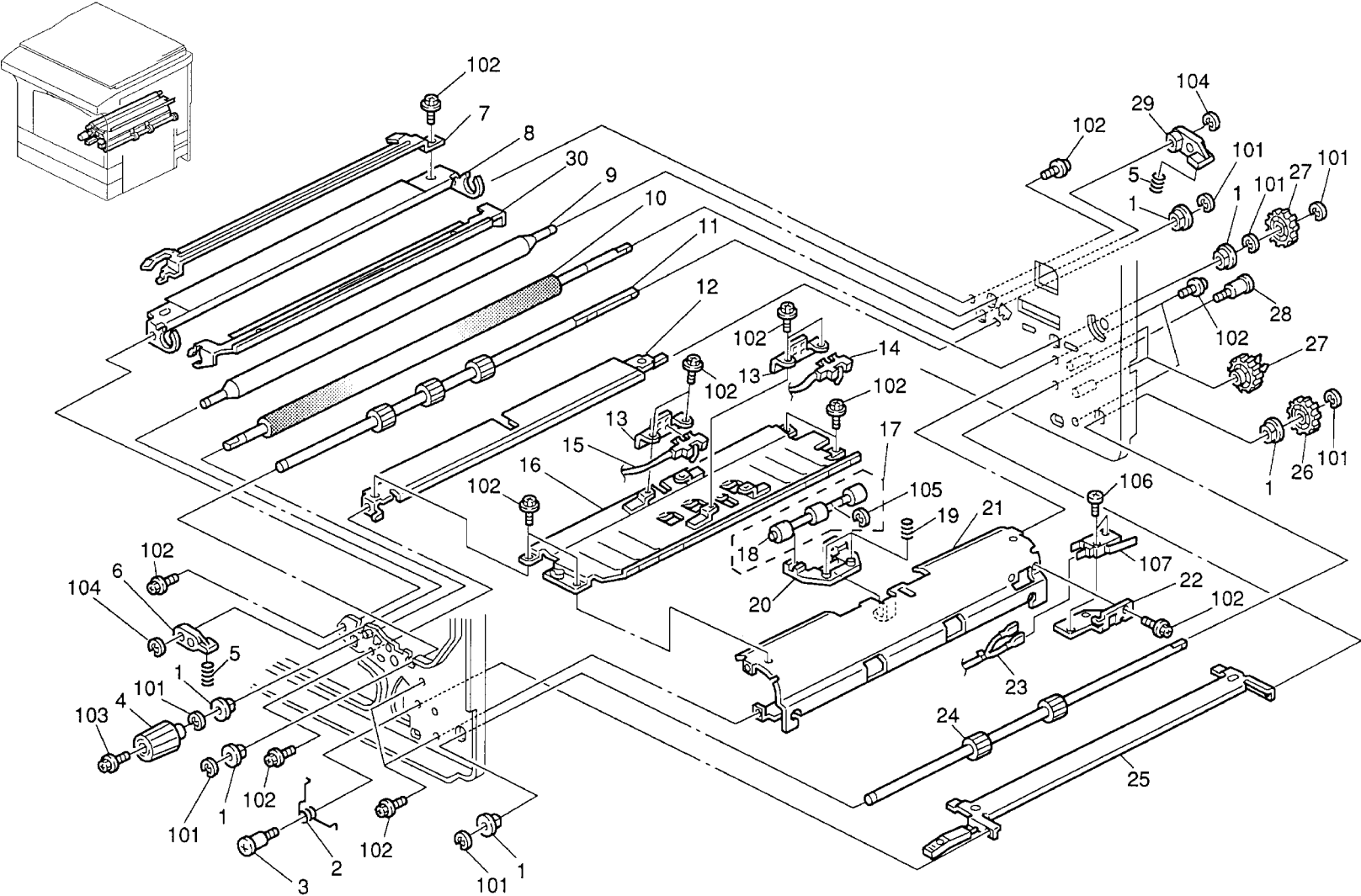


7. PAPER FEED SECTION 2 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 2801	Rubber Foot	4
2	5053 0223	Bushing - 8mm	3
3	A100 2804	Front Side Plate - Paper Feed	1
4	A100 2810	Bushing - M6	1
5	5447 2681	Snap Ring	1
6	AA14 3414	Front Shaft - Paper Feed Roller	1
7	A100 2809	Paper Feed Stay	1
8	AF03 1020	Semicircular Feed Roller - Small	4
9	AF03 0003	Semicircular Feed Roller	2
10	A048 2885	Paper Retainer	2
11	A100 2807	Rear Shaft - Paper Feed	1
12	A100 2825	Rear Side Plate - Paper Feed	1
13	5206 2686	Snap Ring	1
14	A100 2635	Paper End Feeler	1
15	A100 2806	Paper Guide Plate	1
16	H520 2308	Driven Roller	1
17	H520 3103	Side Plate - Lower Rear	1
18	AG07 1009	Door Catch	1
19	A100 2819	Bracket - Door Catch	1
20	H520 4712	Turn Guide	1
21	A100 2802	Lower Transport Guide	1
22	A100 2627	Release Arm - Paper End Sensor	1
23	AA06 6104	Release Arm Spring	1
24	AW02 0055	Photointerruptor	1
25	A100 2631	Actuator - Paper End Sensor	1
26	A100 2629	Bracket - Paper End Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0080W	Hexagon Head Tapping Screw - M3x8	
102	0720 0060E	Retaining Ring - M6	
103	0414 0082W	Tapping Screw With Flat Washer-M4x8	
104	0443 0060W	Hexagon Head Tapping Screw - M3x6	
105	0805 0072	CS Ring	

8. PAPER REGISTRATION (A120)

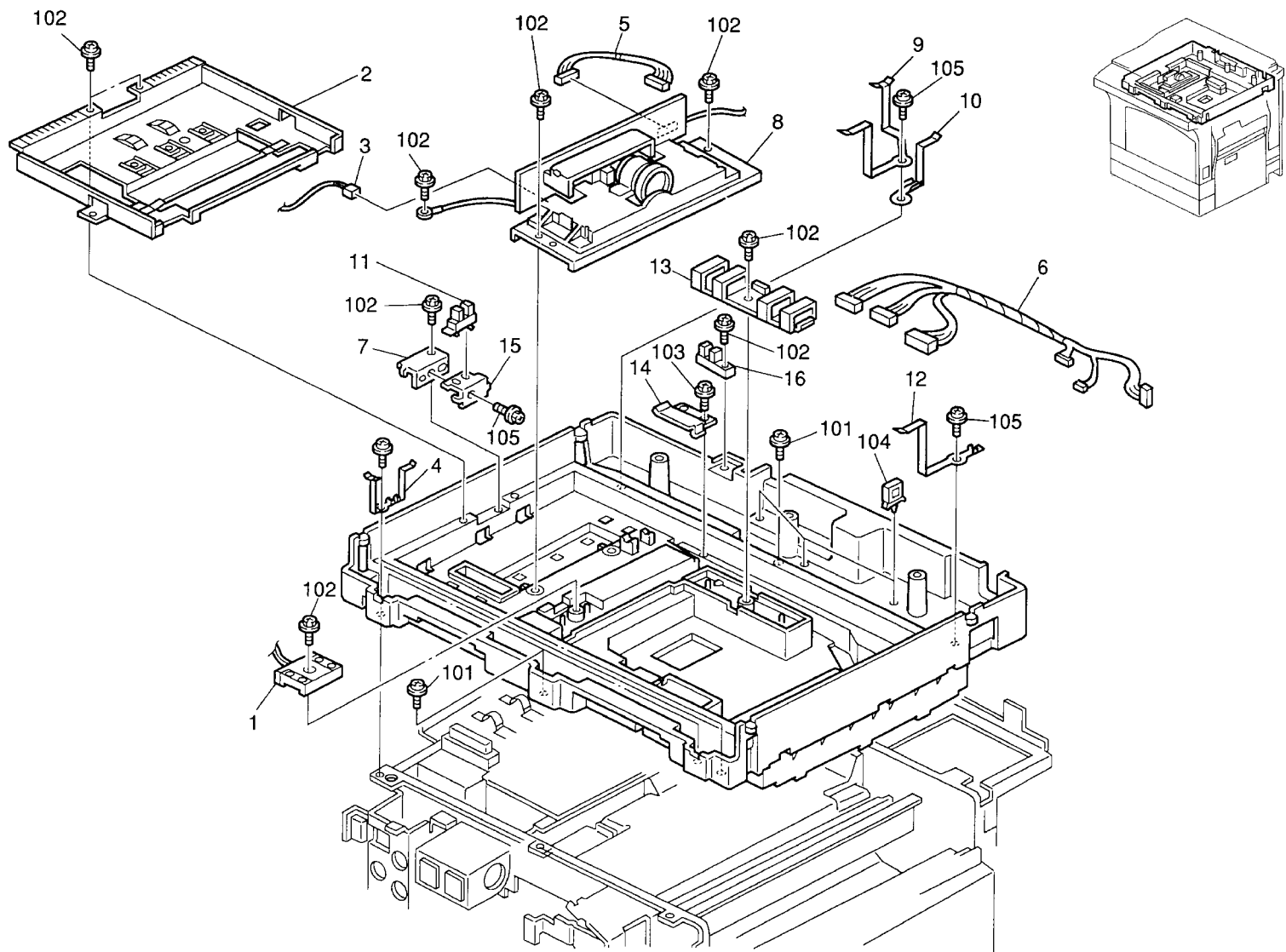


8. PAPER REGISTRATION (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5053 0223	Bushing - 8mm	6
2	AA06 0504	Spring - Guide Plate	1
3	AA14 3394	Stepped Screw - M3x10	1
4	A009 2751	Registration Roller Knob	1
5	AA06 0503	Pressure Spring	2
6	AA08 0144	Bushing - Regist. Roller - Front	1
7	A100 2618	Guide Plate - Regist. Upper Exit	1
8	A100 2619	Guide Plate - Regist. Lower Exit	1
9	AF02 1039	Upper Registration Roller	1
10	AF02 0279	Lower Registration Roller	1
11	AF02 0278	Relay Roller	1
12	A100 2609	Guide Plate - Registration	1
13	A048 2569	Photointerruptor Bracket	2
14	AW02 0052	Photointerruptor - By-pass Feed	1
15	AW02 0053	Photointerruptor - Registration	1
16	A100 2606	Guide Plate - Registration Upper	1
17	A100 2602	Transport Pressure Roller	1
18	AF02 0280	Driven Roller	1
19	AA06 3041	Relay Roller Spring	2
20	AA08 0146	Bushing - Transport Pressure Roller	1
21	A100 2600	Guide Plate - Transport Roller	1
22	A100 2601	Bracket - Micro Switch	1
23	A100 5351	Harness - Paper Feed Cover SW	1
24	AF02 0281	Driven Roller	1
25	A100 2612	Guide Plate - Registration Lower	1
26	AB01 3751	Gear - 24Z	1
27	AB01 3750	Gear - 24Z	3
28	AA14 3410	Stepped Screw - M4	1
29	AA08 0145	Bushing - Registration Roller	1
30	A100 2636	Registration Cleaner Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	0960 4006B	Philips Flange Screw - M4x6	
104	0720 0040E	Retaining Ring - M4	
105	0720 0030B	Retaining Ring - M3	
106	0313 0140B	Philips Pan Head Screw - M3x14	
107	1204 2325	Microswitch - AM50662C4	

9. SCANNER SECTION 1 (A120)

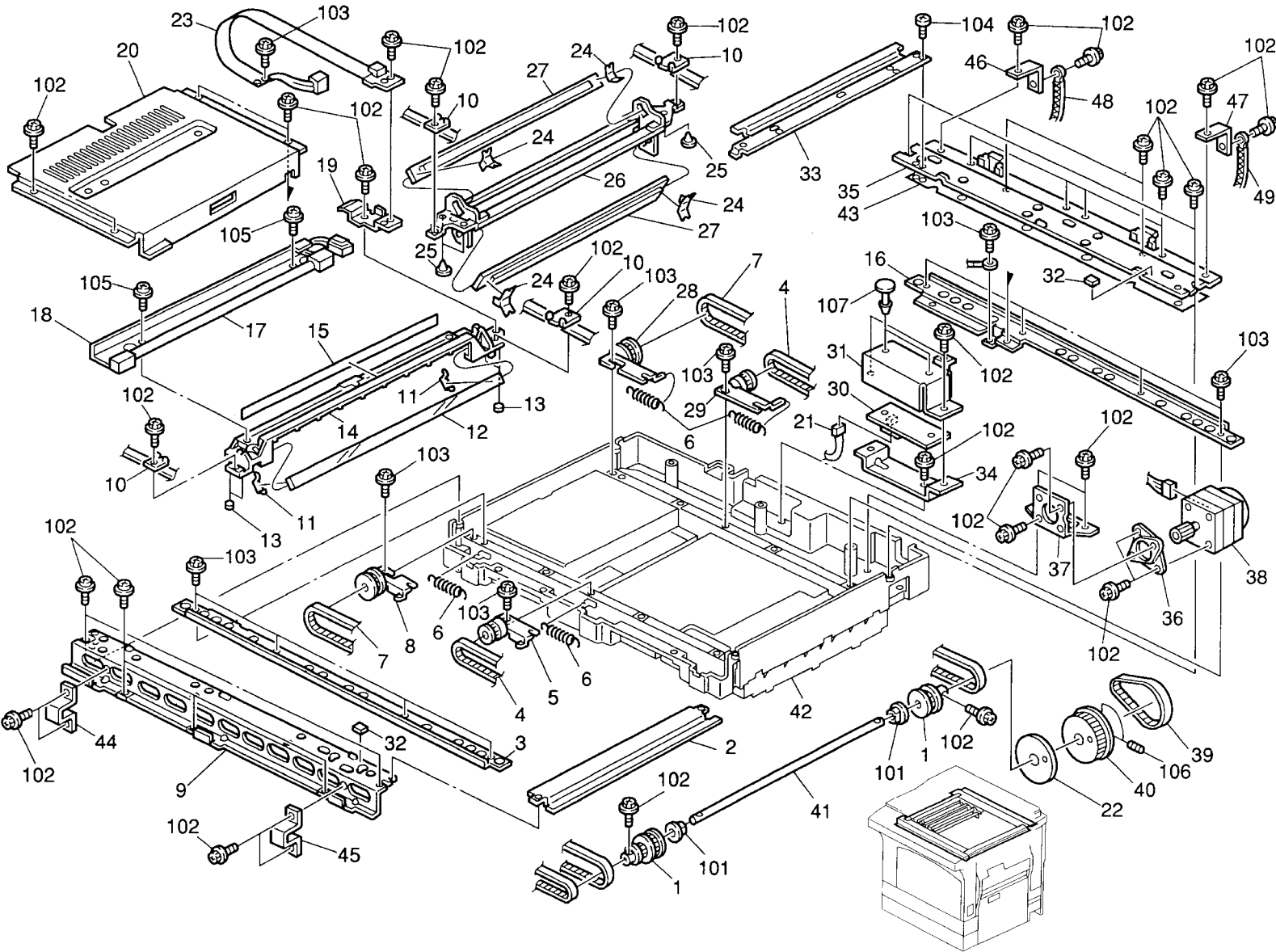


9. SCANNER SECTION 1 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW01 0029	Original Sensor - 2	1
2	H520 1606	Scanner Inner Cover	1
3	A100 5325	Sync Detection Harness	1
4	A100 1832	Ground Plate - Front	2
5	H520 5330	Harness - SBU	1
6	H520 5304	Harness - Optical Unit	1
7	A100 1846	Bracket - Home Position Sensor	1
8	H520 1110	Lens Block Ass'y	1
9	A100 1835	Earth Plate - Frame Rear Left	1
10	A100 1834	Earth Plate - Side Rail - Rear Left	1
11	AW02 0021	Photointerruptor - 175487-3	1
12	A100 1833	Earth Plate - Side Rail - Rear Right	1
13	H520 5207	Original Sensor - 1	1
14	A100 2116	Harness Holder	1
15	A100 1845	Bracket - Home Position Sensor	1
16	AW02 0022	Photointerruptor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0100W	Hexagon Head Tapping Screw - M3x10	
102	0443 0082W	Hexagon Head Tapping Screw - M3x8	
103	0413 0062W	Tapping Screw - M3x6	
104	1105 0231	Clamp	
105	0443 0060W	Hexagon Head Tapping Screw - M3x6	

10. SCANNER SECTION 2 (A120)

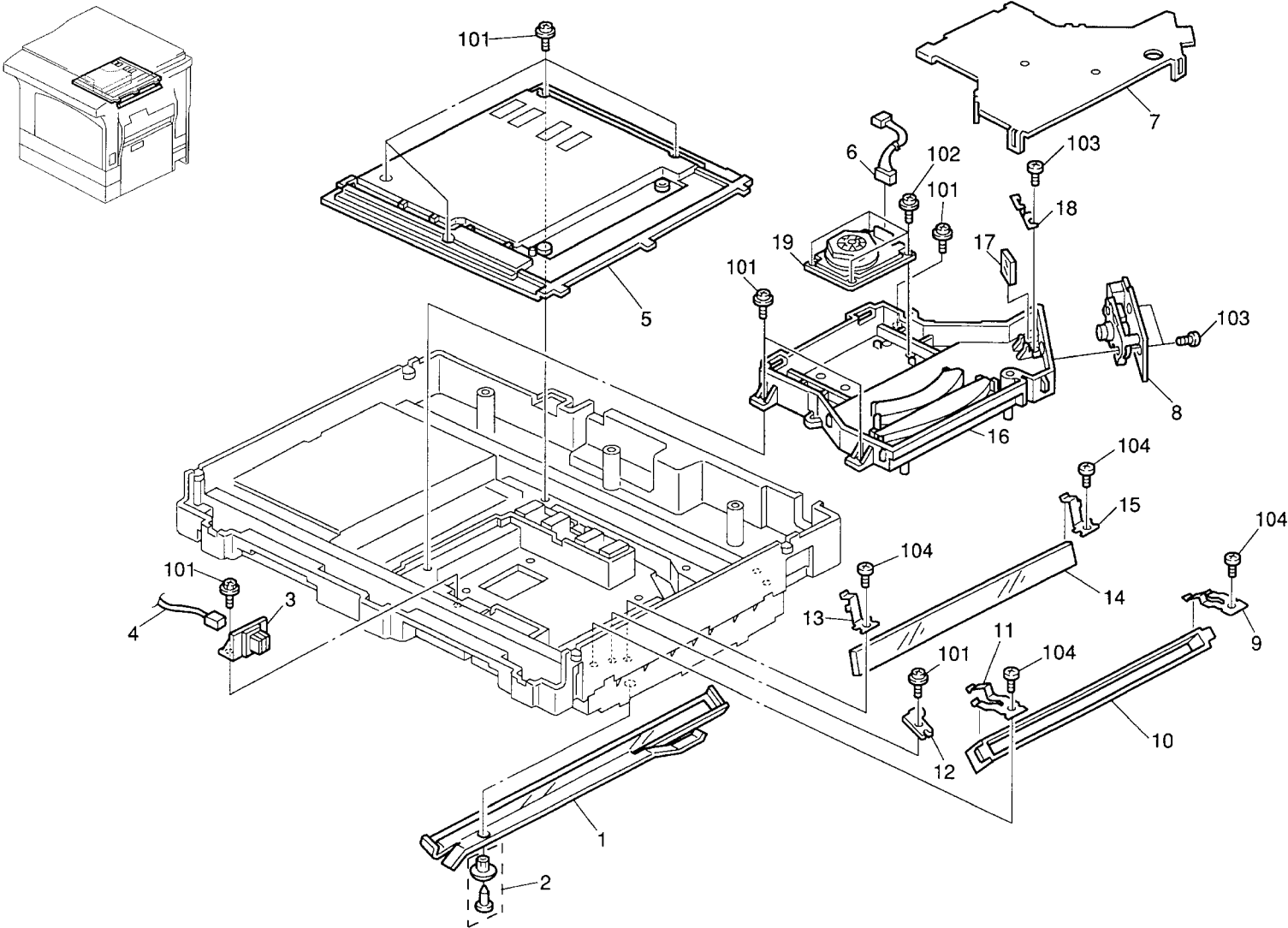


10. SCANNER SECTION 2 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 0406	Timming Pulley - 24/48	2
2	A100 1808	Bracket - Scanner Right	1
3	H520 1604	Slide Rail - Front	1
4	AA04 3215	Timing Belt - L630	2
5	A100 1820	Tightener - Front 2	1
6	AA06 0558	Tension Spring - Tightener	4
7	AA04 3216	Timing Belt - L1196	2
8	A100 1814	Tightener - Front 1	1
9	H520 1614	Frame - Front	1
10	A100 1716	Clamp - Timing Belt	4
11	A100 1715	Mirror Clamp - First	2
12	5361 2097	1st Mirror	1
13	A100 1713	Slider - First	4
14	A100 1712	Base - Scanner 1	1
15	A100 1714	Reflector	1
16	H520 1605	Slide Rail - Rear	1
17	H520 5011	Xenon Lamp	1
18	H520 1125	Xenon Lamp Bracket	1
19	H520 1130	FPC Bracket Ass'y	1
20	A100 1837	Inner Cover - CCD	1
21	H520 5328	Xenon Lamp Harness	1
22	H520 1122	Timming Pulley Flange	1
23	H520 5003	Exposure Lamp Harness	1
24	5220 1733	Spring Plate	4
25	A100 1737	Slider - Scanner	3
26	A100 1730	Base - Scanner 2	1
27	AC03 0070	Mirror - Second	2
28	A100 1818	Tightener - Rear 1	1
29	A100 1824	Tightener - Rear 2	1
30	H520 5001	Stabilizer - Xenon Lamp	1
31	H520 1613	Bracket - Stabilizer	1
32	5442 1924	Exposure Glass Cushion	2
33	A100 1773	Bracket - Left Original Scale	1
34	H520 1612	Cover - Stabilizer	1
35	H520 1615	Frame - Rear	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	H520 1123	Dumper - Scanner Motor	1
37	H520 1106	Bracket - Stepper Motor	1
38	H520 5002	Scanner Motor	1
39	H520 1101	Timing Belt - L157.5	1
40	H520 1107	Timing Pulley - 81	1
41	AA14 0484	Scanner Drive Shaft	1
42	A100 1851	Base - Scanner Unit	1
43	H520 1135	Sheet - Rear Side Plate	1
44	H520 1611	Ground Plate - Front Left	1
45	H520 1610	Ground Plate - Front Right	1
46	H520 1609	Ground Plate - Rear Left	1
47	H520 1608	Ground Plate - Rear Right	1
48	H520 5361	Ground Wire - Rear Left	1
49	H520 5360	Ground Wire - Rear Right	1
101	0805 3480	Bushing - 6mm	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	0443 0082W	Hexagon Head Tapping Screw - M3x8	
104	0313 0040B	Philips Pan Head Screw - M3x4	
105	0314 0080B	Philips Pan Head Screw - M4x8	
106	0573 0080E	Hexagon Headless Set Screw - M3x8	
107	1105 0214	Spacer	

11. LASER OPTICS (A120)

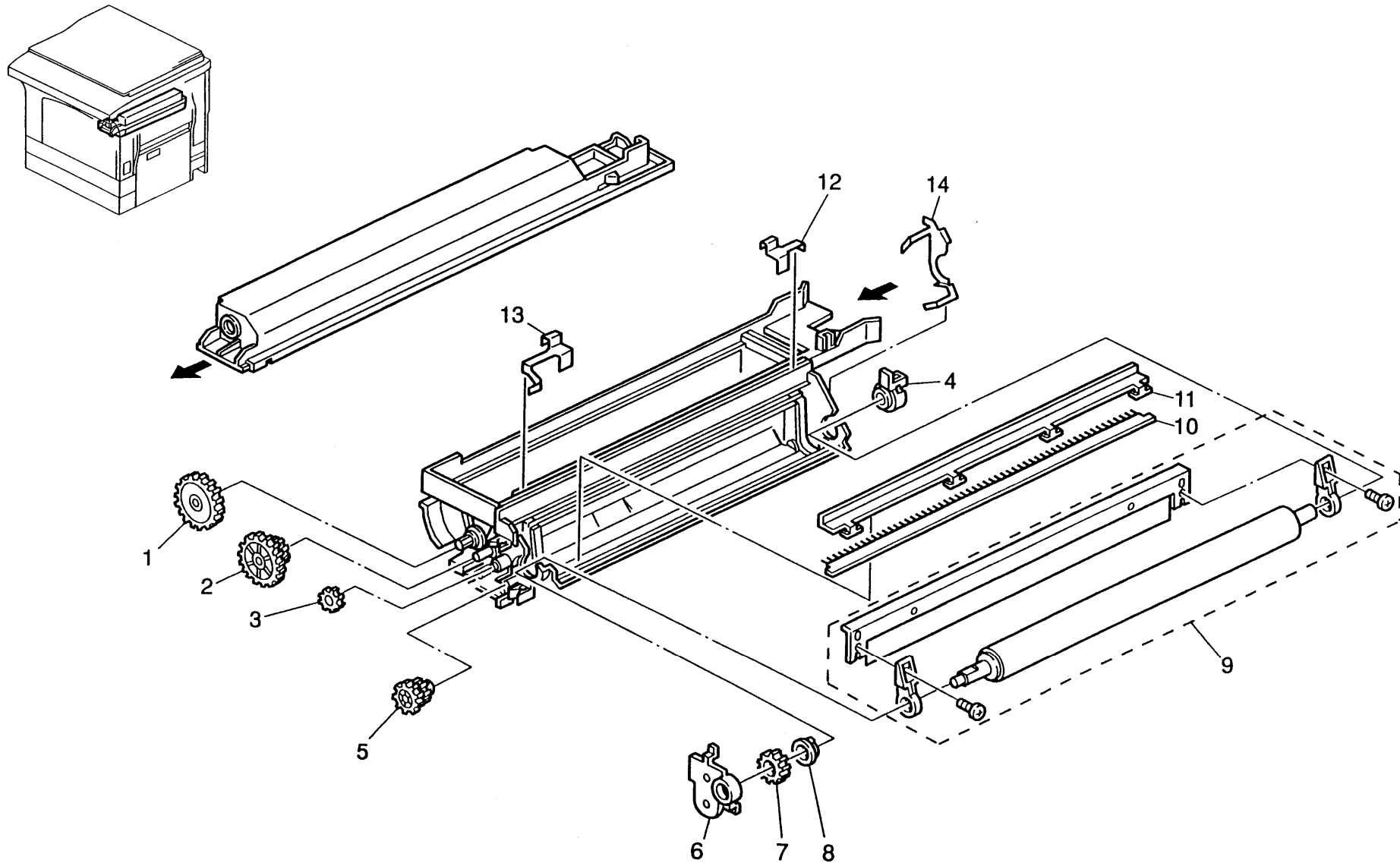


11. LASER OPTICS (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 2121	Dustproof Glass	1
2	A100 2815	Snap Ring - 2N10	1
3	A100 2093	Sync Detection Holder	1
4	A100 5325	Sync Detection Harness	1
5	H520 2028	Cover - Laser Unit	1
6	A100 5321	Harness - Polygon Mirror Motor	1
7	A100 2075	Cover - Optical Housing	1
8	A100 2066	LD Unit Ass'y	1
9	A100 2082	Rear BTL Support	1
10	GC02 4004	Lens - BTL	1
11	A100 2081	Front BTL Support	1
12	A100 2091	Mirror - Sync Detection	1
13	A100 2086	Front Mirror Support	1
14	AC03 0088	Laser Unit Mirror	1
15	A100 2087	Rear Mirror Support	1
16	A100 2054	Optical Housing	1
17	AC02 0074	Cylindrical Lens	1
18	A100 2056	Plate - Cylindrical Lens	1
19	AX04 0059	Polygon Mirror Motor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 3008W	Philips Screw With Flat Washer-M3x8	
102	0443 0082W	Hexagon Head Tapping Screw - M3x8	
103	0353 0060W	Philips Pan Head Screw - M3x6	
104	0413 0062W	Tapping Screw - M3x6	

12. DEVELOPMENT (A120)

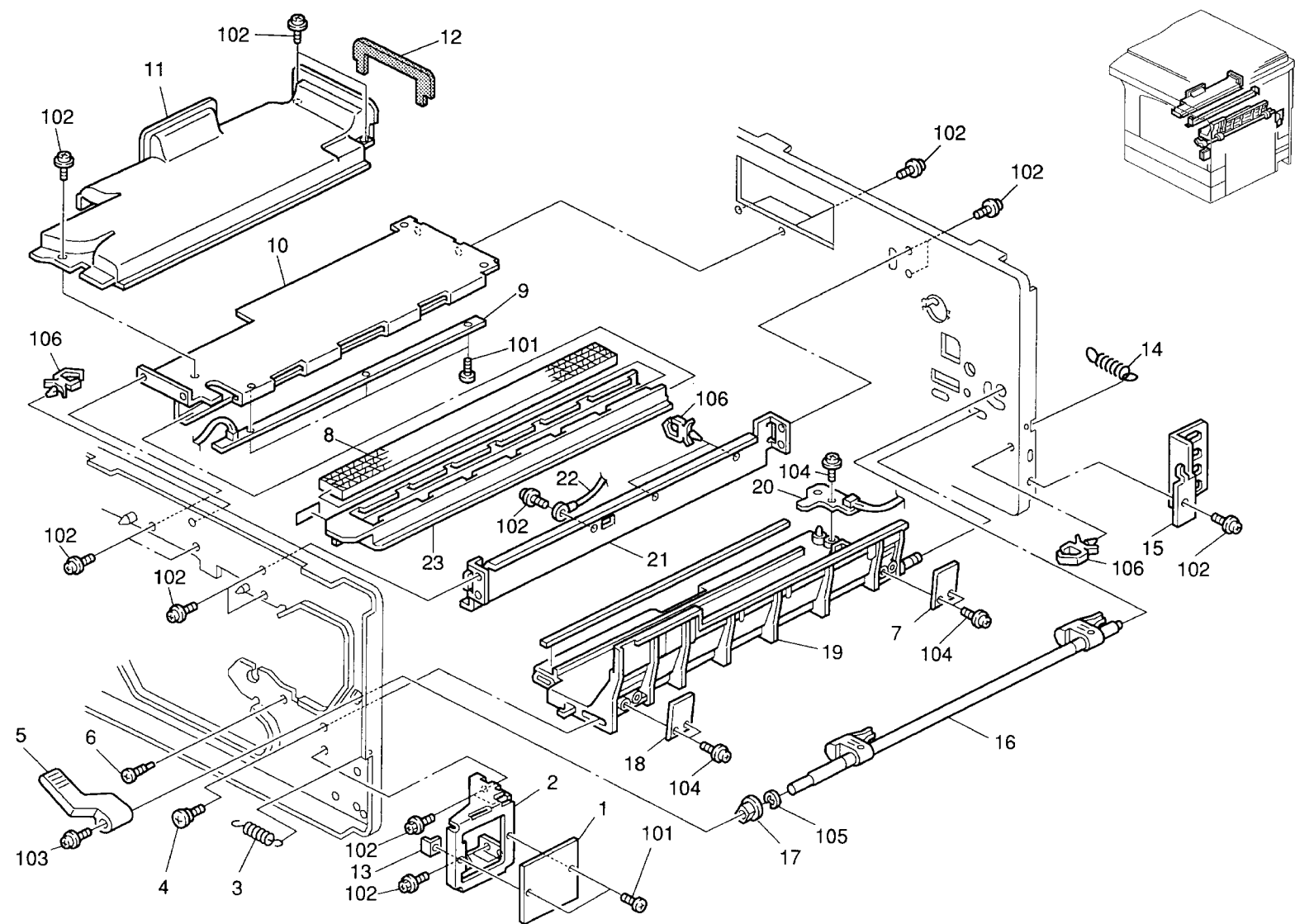


12. DEVELOPMENT (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H520 0120	Development Unit	1
1	H520 2406	Gear - 45Z	1
2	H520 2414	Gear - 17/16Z	1
3	G012 3852	Gear - 13Z	1
4	A100 3052	Bushing - Development Roller	1
5	AB01 7279	Gear & Pulley - 15Z/26T	1
6	G012 3868	Gear Cover	1
7	G012 3851	Gear - 17Z	1
8	H520 2432	Collar	1
9	H520 2031	Development Roller Ass'y	1
10	H520 2436	Antistatic Brush	1
11	G012 3932	Antistatic Brush Cover	1
12	A100 3069	Front Blade Holder	1
13	A100 3068	Rear Blade Holder	1
14	G012 3882	Earth Plate	1

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

13. MASTER SECTION 1 (A120)



13. MASTER SECTION 1 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	H520 4630	Key Counter Cover	1
2	H520 2610	Key Counter Bracket	1
3	AA06 0351	Spring	1
4	5408 2035	Stepped Screw - M4	1
5	H520 2426	Pressure Lever - Development Rail	1
6	5171 1105	Pick-off Pin	1
7	A100 3120	Rear Pressure Plate	1
8	A100 1107	Ozone Filter - Charger	1
9	AX56 0005	Quenching Lamp	1
10	A100 1101	Ozone Duct Bracket	1
11	A100 1105	Ozone Duct	1
12	AA15 1806	Seal - Duct	1
13	H520 2611	Nut - Key Counter	1
14	AA06 0509	Tension Spring	1
15	A100 5820	Connector Bracket - By-pass Feed	1
16	A100 3112	Development Rail Shaft	1
17	5053 0223	Bushing - 8mm	1
18	A100 3111	Pressure Plate - Development Rail	1
19	H520 2425	Development Rail	1
20	H520 6600	Development Bias Terminal	1
21	A100 1071	Master Unit Rail	1
22	AW10 0019	Development Thermister	1
23	A100 1109	Ozone Filter Case	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0323 0060G	Philips Sunken Head Screw - M3x6	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	0960 3006W	Philips Flange Screw - M3x6	
104	0443 0062W	Hexagon Head Tapping Screw - M3x6	
105	0720 0060E	Retaining Ring - M6	
106	1105 0310	Wire Clamp	

A line drawing of a person's hand holding a tape measure against a wall. The hand is positioned at the top of the tape measure, and the tape is extended downwards. The tape measure is held against a vertical surface, demonstrating the correct technique for taking a measurement.



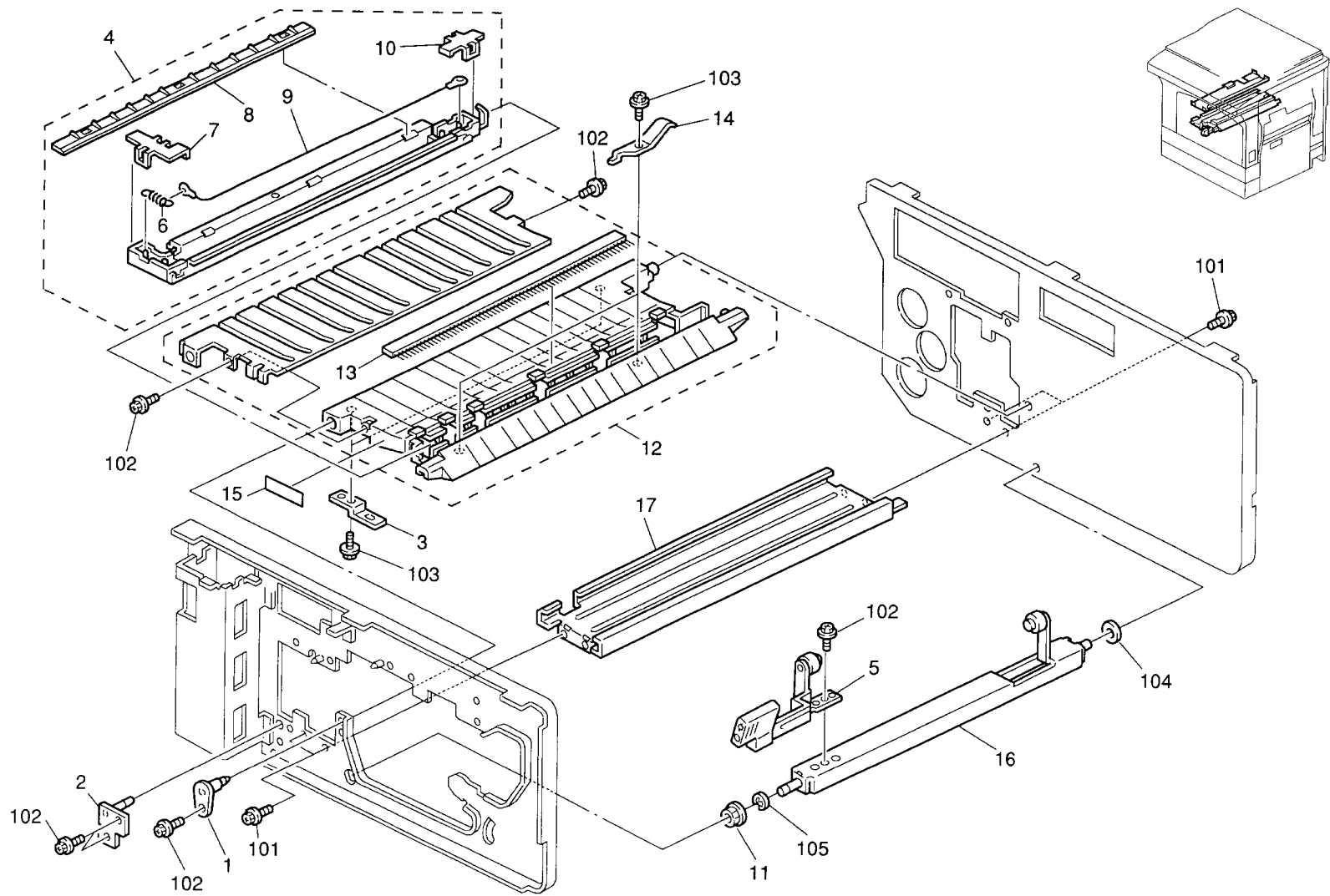
14. MASTER SECTION 2 (A120)



Index No.	Part No.	Description	Q'ty Per Assembly
1	GD04 1007	Cleaning Blade	1
2	AD00 4072	Main Corona Unit	1
3	G012 3454	Grid Wire	1

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

15. TRANSFER SECTION (A120)

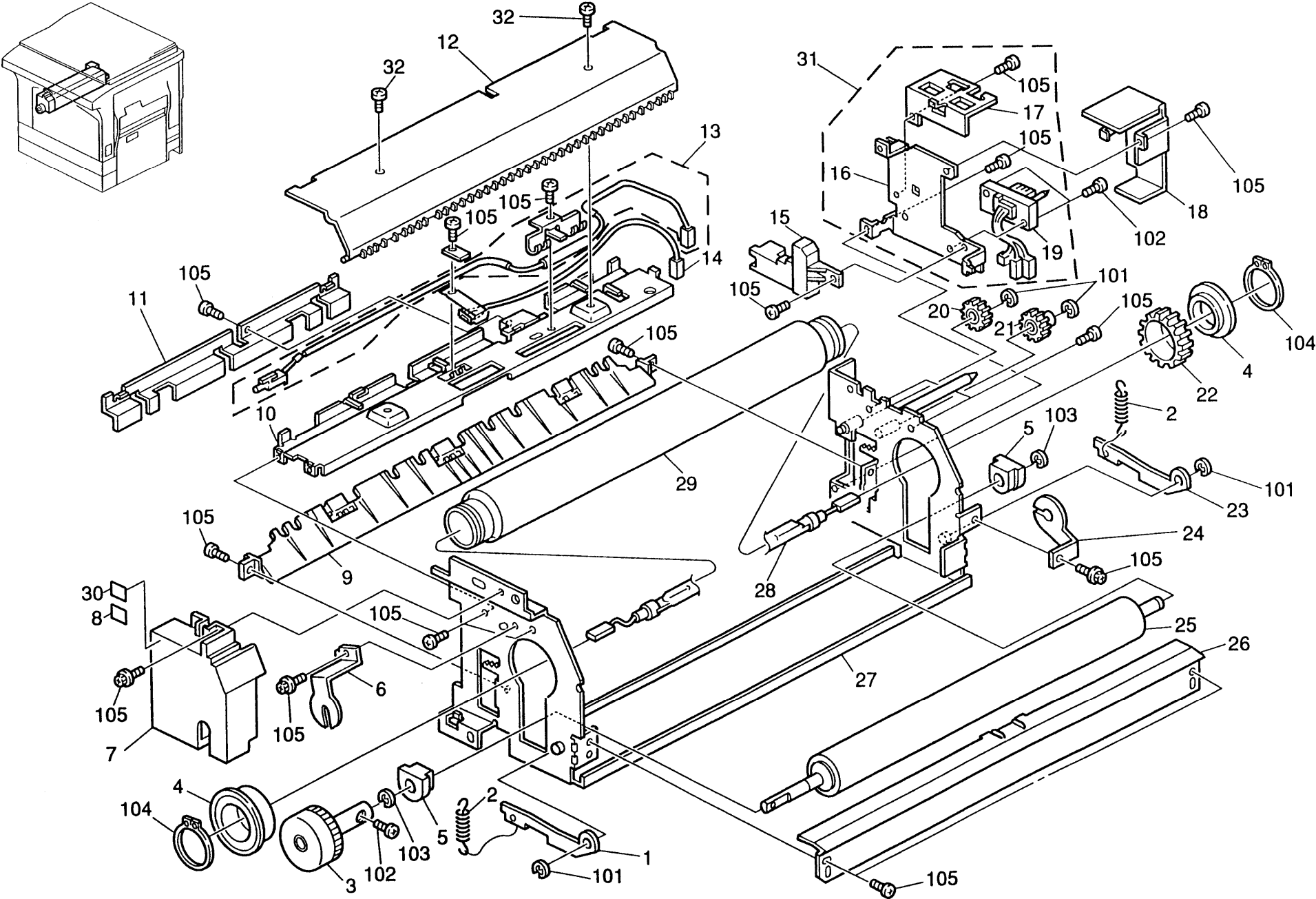


15. TRANSFER SECTION (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A048 3860	Transport Bracket Holder	1
2	A100 4482	Bracket - Front Fulcrum Pin	1
3	A100 3905	Spring Plate - Transport	2
4	H520 2025	T/S Corona Unit	1
5	A100 3925	T/S Release Lever	1
6	5442 2108	Corona Wire Spring	1
7	A100 2150	Left End Block Cover	1
8	G012 3430	T/S Corona Guide	1
9	5442 2084	T/S Corona Wire	1
10	A100 2151	Right End Block Cover	1
11	5053 0223	Bushing - 8mm	1
12	A100 3906	Transport Guide Plate	1
13	AA12 0005	Antistatic Brush	1
14	A100 3902	Spring Plate - Transfer	2
15	H520 2602	Decal - High Temperature	1
16	A100 3921	Release Lever Stay	1
17	A100 1116	Fusing Unit Rail	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0100W	Hexagon Head Tapping Screw - M3x10	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	0443 0082W	Hexagon Head Tapping Screw - M3x8	
104	0805 3386	Bushing - 8mm	
105	0720 0060E	Retaining Ring - M6	

16. FUSING UNIT (A120)

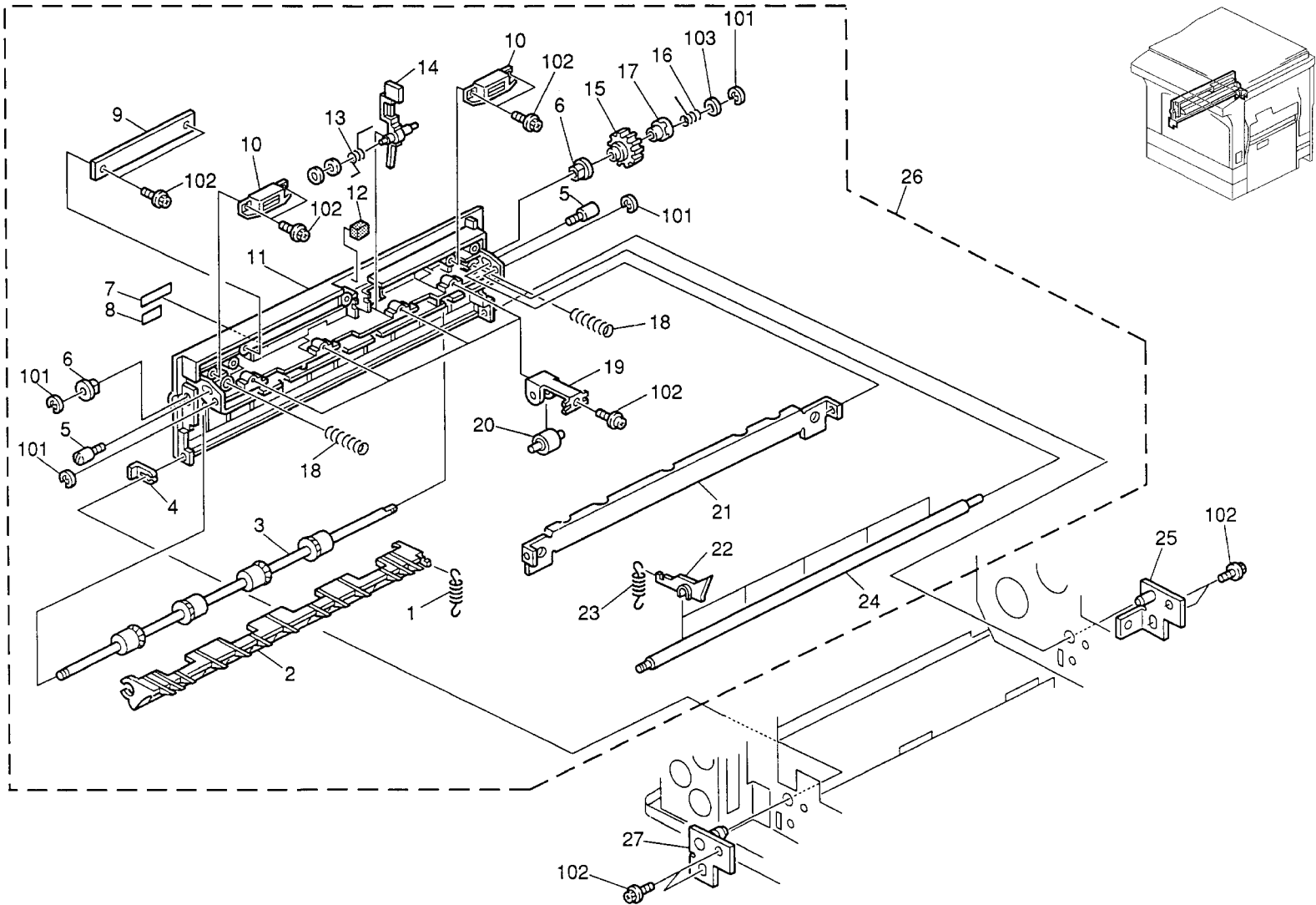


16. FUSING UNIT (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H520 0222	Fusing Unit - 115V	1
*	H520 0221	Fusing Unit - 220V	1
1	A100 4128	Front Pressure Lever	1
2	AA06 0512	Pressure Spring	2
3	AG05 0065	Fusing Unit Knob	1
4	AE03 0003	Ball Bearing - 30x42x7	2
5	AA08 0149	Bushing - Pressure Roller	2
6	A100 4135	Front Heater Holder	1
7	A100 4139	Inner Cover - Fusing Unit	1
8	AA00 0338	Decal - C2	1
9	A100 4125	Lower Guide Plate - Fusing Unit	1
10	A100 4119	Stay - Fusing Unit	1
11	A100 4197	Left Stay - Fusing Unit	1
12	A100 4116	Fusing Cover	1
13	A100 4392	Thermofuse - 169°C	1
14	A100 4396	Thermistor	1
15	A100 4148	Harness Cover	1
16	A100 4141	Connector Bracket	1
17	A100 4143	Bracket - Plug Housing	1
18	A100 4147	Fusing Rear Bracket	1
19	A100 5311	Fusing Harness	1
20	AB01 3768	Gear - 18Z	1
21	AB01 3767	Gear - 22Z	1
22	AB01 3766	Gear - 40Z	1
23	A100 4134	Rear Pressure Lever	1
24	A100 4136	Rear Heater Holder	1
25	AE02 0038	Pressure Roller	1
26	A100 4120	Fusing Entrance Guide	1
27	A100 4110	Fusing Unit Frame	1
28	H520 5605	Fusing Heater - AC115V 800W	1
28	H520 5603	Fusing Heater - AC230V 800W	1
29	AE01 1022	Hot Roller	1
30	H520 2612	Decal - High Temperature	1
31	A100 4052	Fusing Harness Ass'y	1
32	4162	Shoulder Screw - M3	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0314 0080W	Philips Pan Head Screw - M4x8	
103	0720 0060E	Retaining Ring - M6	
104	0725 0300E	Retaining Ring C - M30	
105	0313 0050W	Philips Pan Head Screw - M3x5	

17. PAPER EXIT SECTION (A120)

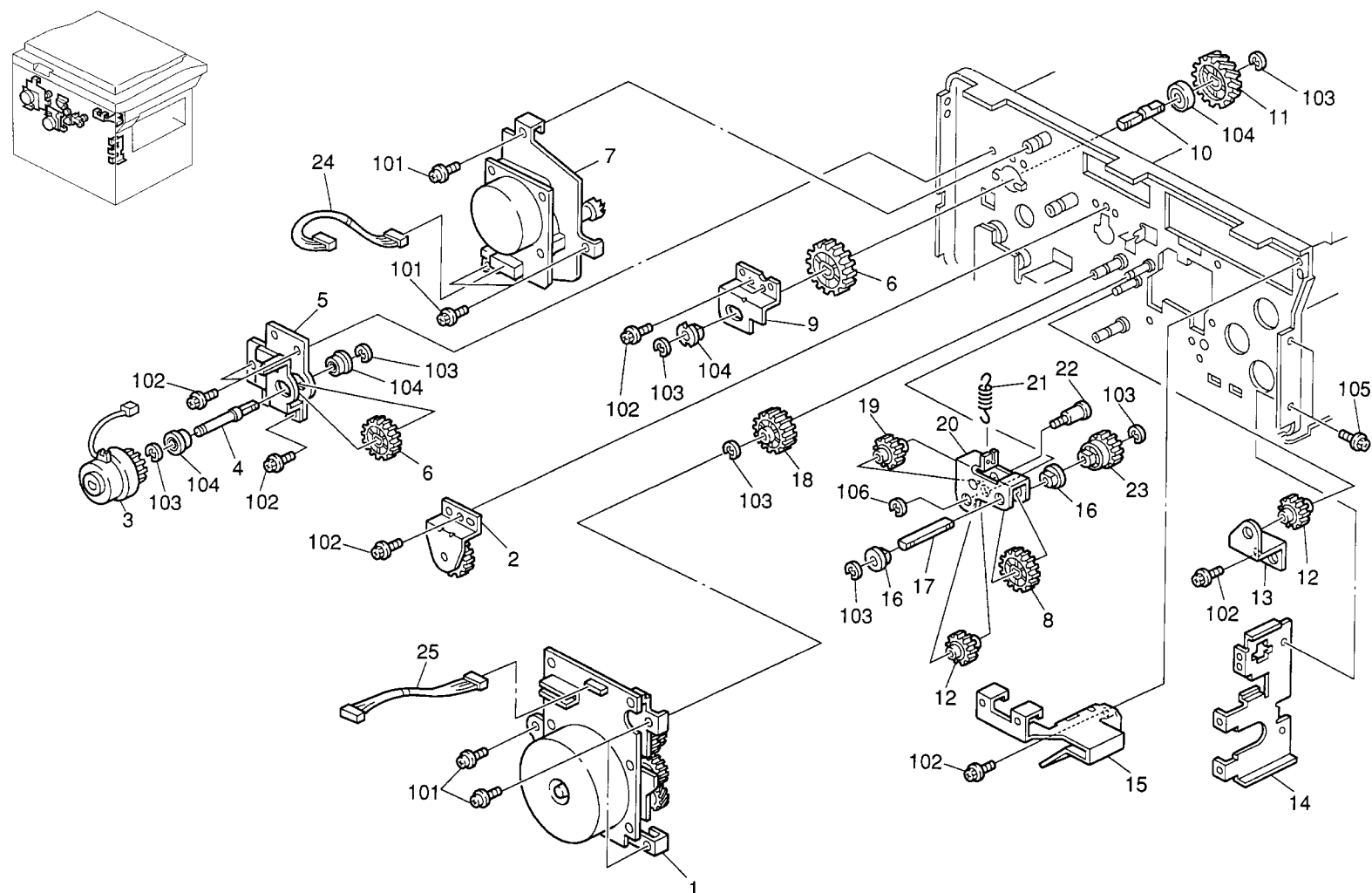


17. PAPER EXIT SECTION (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA06 0272	Spring - Paper Stripper	1
2	A100 4457	Gate Pawl - Reverse	1
3	AF04 0047	Exit Roller - Lower	1
4	A100 4484	Stopper - Paper Exit Unit	1
5	AA14 3423	Shaft - Release Plate	2
6	AA08 0081	Bushing - 6x10x9	2
7	AA00 0335	Caution Decal	1
7	H510 4183	Caution Decal (TWN)	1
8	AA00 1314	Decal - Exit	1
9	A100 4452	Grip Cover	1
10	AG07 0004	Magnetic Catch	2
11	A100 4451	Exit Cover	1
12	AA16 2066	Cushion - Feeler	1
13	AA06 6210	Spring - Feeler	1
14	A100 4471	Feeler - Exit Sensor	1
15	AB01 3769	Gear - 17Z	1
16	AA06 3261	Compression Spring - Torque Limiter	1
17	A100 4472	Disk - Torque Limiter	1
18	G619 4028	Slider Pressure Spring	2
19	A100 4467	Holder - Exit Roller	4
20	AF04 0031	Upper Exit Roller	4
21	A100 4466	Release Plate - Stripper Pawls	1
22	A120 9500	Fusing Stripper (5pcs/set)	1
23	AA06 0513	Spring - Hot Roller Stripper	5
24	AA14 0485	Shaft - Hot Roller Stripper	1
25	A100 4480	Bracket - Rear Fulcrum Pin	1
26	A100 4400	Paper Exit Unit	1
27	A100 4482	Bracket - Front Fulcrum Pin	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0413 0082W	Tapping Screw - M3x8	
103	0807 4023	Spacer - 6.1x14x1mm	

18. DRIVE SECTION 1 (A120)

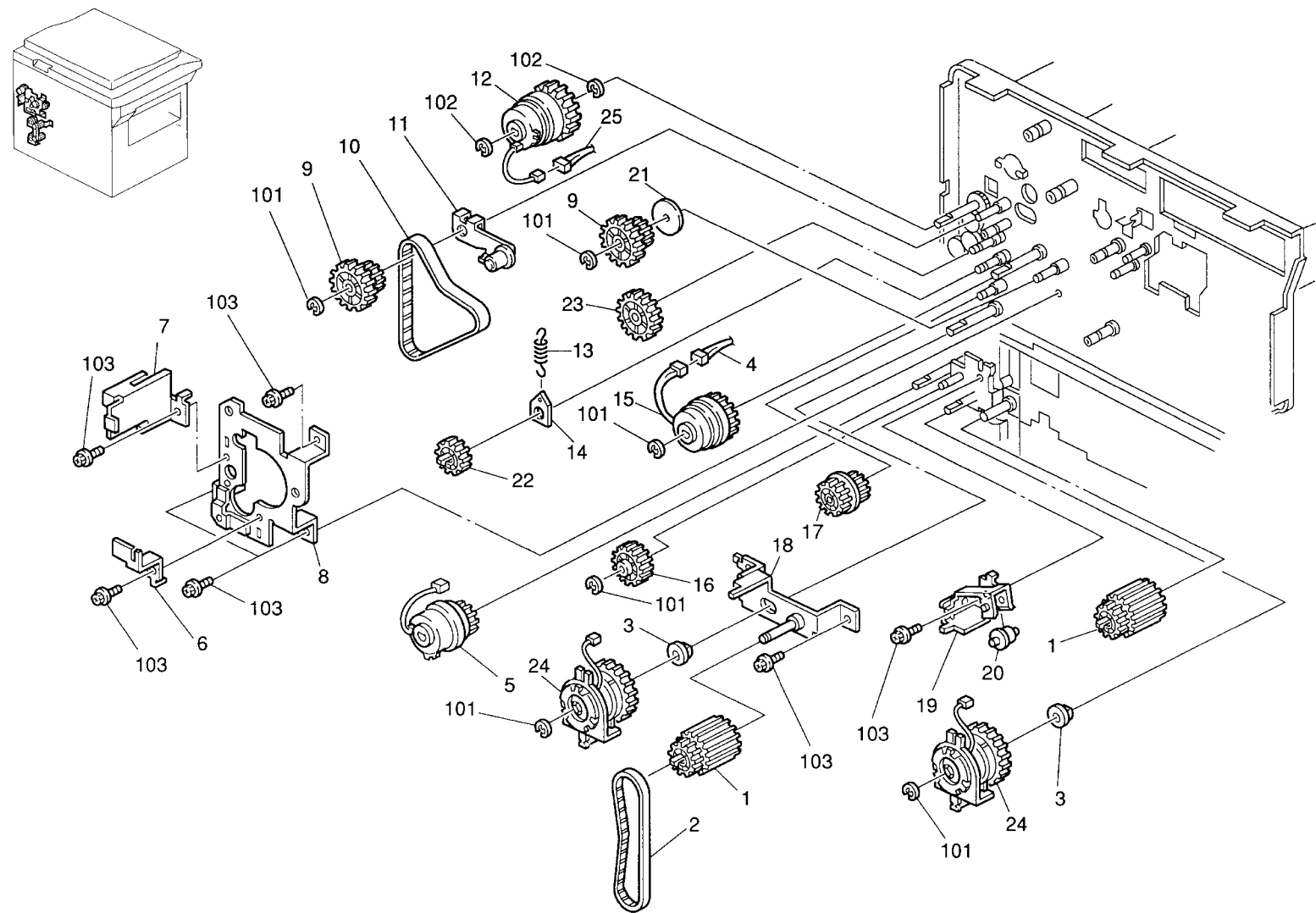


18. DRIVE SECTION 1 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX06 0105	DC Motor - Main	1
2	A100 1147	Gear - Toner Collecrction Ass'y	1
3	H520 5205	Development Clutch	1
4	H520 3129	Development Drive Shaft	1
5	A100 1143	Developmemt Drive Bracket	1
6	AB01 3753	Gear - 28Z	2
7	A100 1162	Master Unit Motor - DC 3.4W	1
8	AB01 3758	Gear - 21Z	1
9	A100 1140	Drive Gear Bracket	1
10	AA14 5206	Drive Gear Shaft	1
11	AB01 3754	Gear - 33Z	1
12	AB01 3760	Gear - 20Z	2
13	A100 1154	Bracket - Supply Shaft	1
14	H520 3602	Modular Cord Bracket	1
15	H520 3105	Bracket - Left Rear Cover	1
16	5304 1639	Bushing - 8mm	2
17	AA14 5208	Shaft - Release Gear	1
18	AB01 3755	Gear - 30Z	1
19	AB01 3757	Gear - 16Z	1
20	A100 1151	Bracket - Release Gear	1
21	AA06 2276	Fusing Coupling Spring	1
22	AA14 5209	Shaft - Drive Gear	1
23	AB01 3759	Gear - 18Z	1
24	H520 5318	Harness - Master Drive Motor	1
25	H520 5319	Harness - Main Motor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0960 3006W	Philips Flange Screw - M3x6	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	0720 0060E	Retaining Ring - M6	
104	0805 3307	Ball Bearing - 8x14x4mm	
105	0443 0060B	Hexagon Tapping Screw - M3x6	
106	0720 0040E	Retaining Ring - M4	

19. DRIVE SECTION 2 (A120)

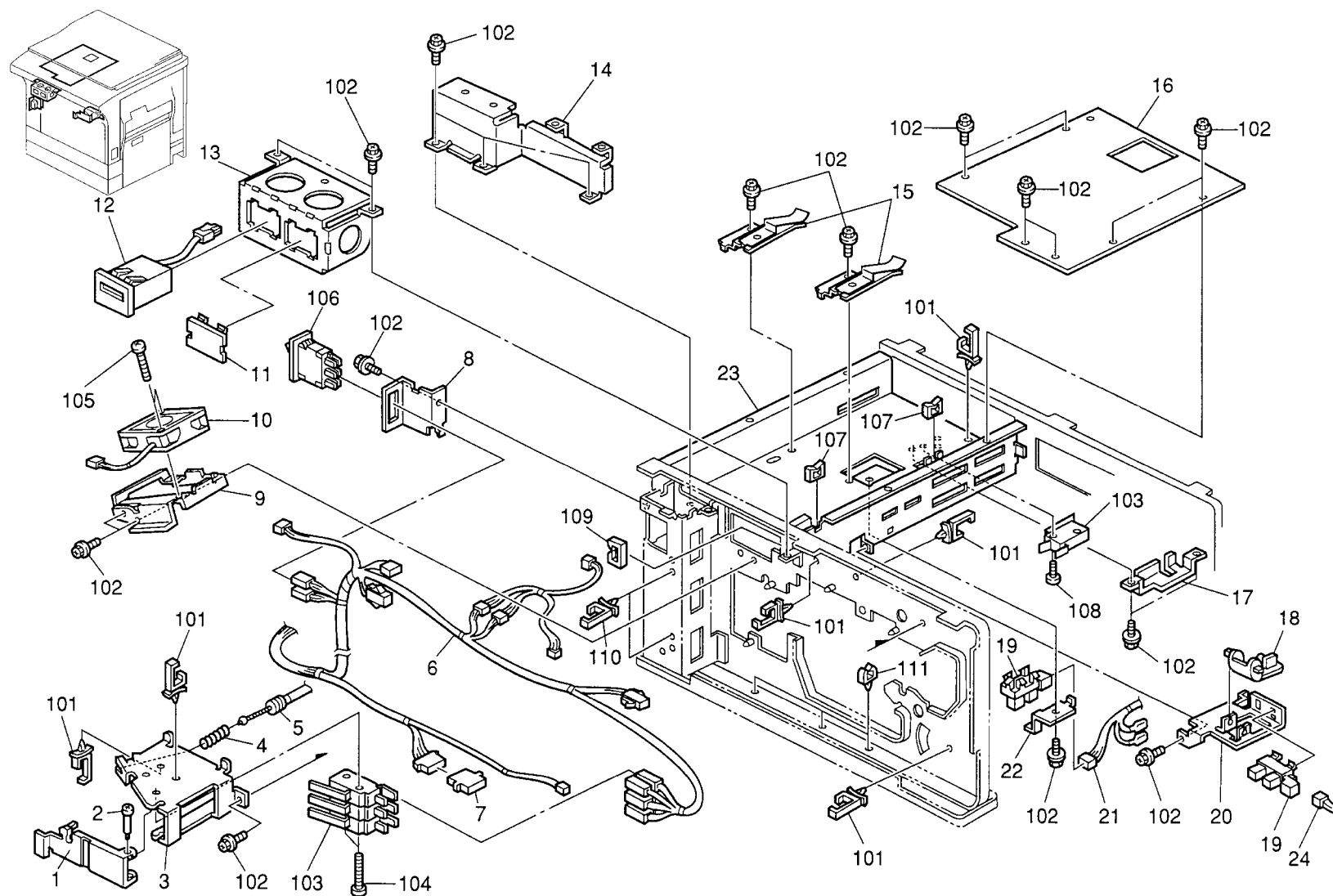


19. DRIVE SECTION 2 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 7282	Gear & Pulley - 24Z/22T	2
2	AA04 3218	Timing Belt - B40S3M225	1
3	5053 0223	Bushing - 8mm	2
4	H520 5358	Harness - Registration Clutch	1
5	H520 5202	Relay Clutch	1
6	A100 1127	Stopper Bracket - Registration CL.	1
7	H520 3604	Stopper Bracket - By-pass Feed CL.	1
8	A100 1156	Support Bracket	1
9	AB01 7280	Gear & Pulley - 30Z/20T	2
10	AA04 3217	Timing Belt - S3M327	1
11	A100 1120	Tightener Bracket	1
12	AX20 0086	Manual Feed Clutch	1
13	AA06 0510	Spring - Tightener	1
14	A100 1123	Anchor - Tightener Spring	1
15	AX20 0088	Registration Clutch	1
16	AB01 3752	Gear - 28Z	1
17	AB01 7281	Gear & Pulley - 18Z/24T	1
18	A100 1158	Bracket - Paper Feed Clutch	1
19	A100 1135	Tightener Bracket	1
20	A100 1138	Lower Tightener Pulley	1
21	A100 1124	Flange - Timing Belt	1
22	AB01 3750	Gear - 24Z	1
23	AB01 3751	Gear - 24Z	1
24	H520 5208	Paper Feed Clutch	2
25	H520 5357	Harness - Transfer Clutch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0050B	Retaining Ring - M5	
102	0720 0060E	Retaining Ring - M6	
103	0443 0060W	Hexagon Head Tapping Screw - M3x6	

20. ELECTRICAL SECTION 1 (A120)

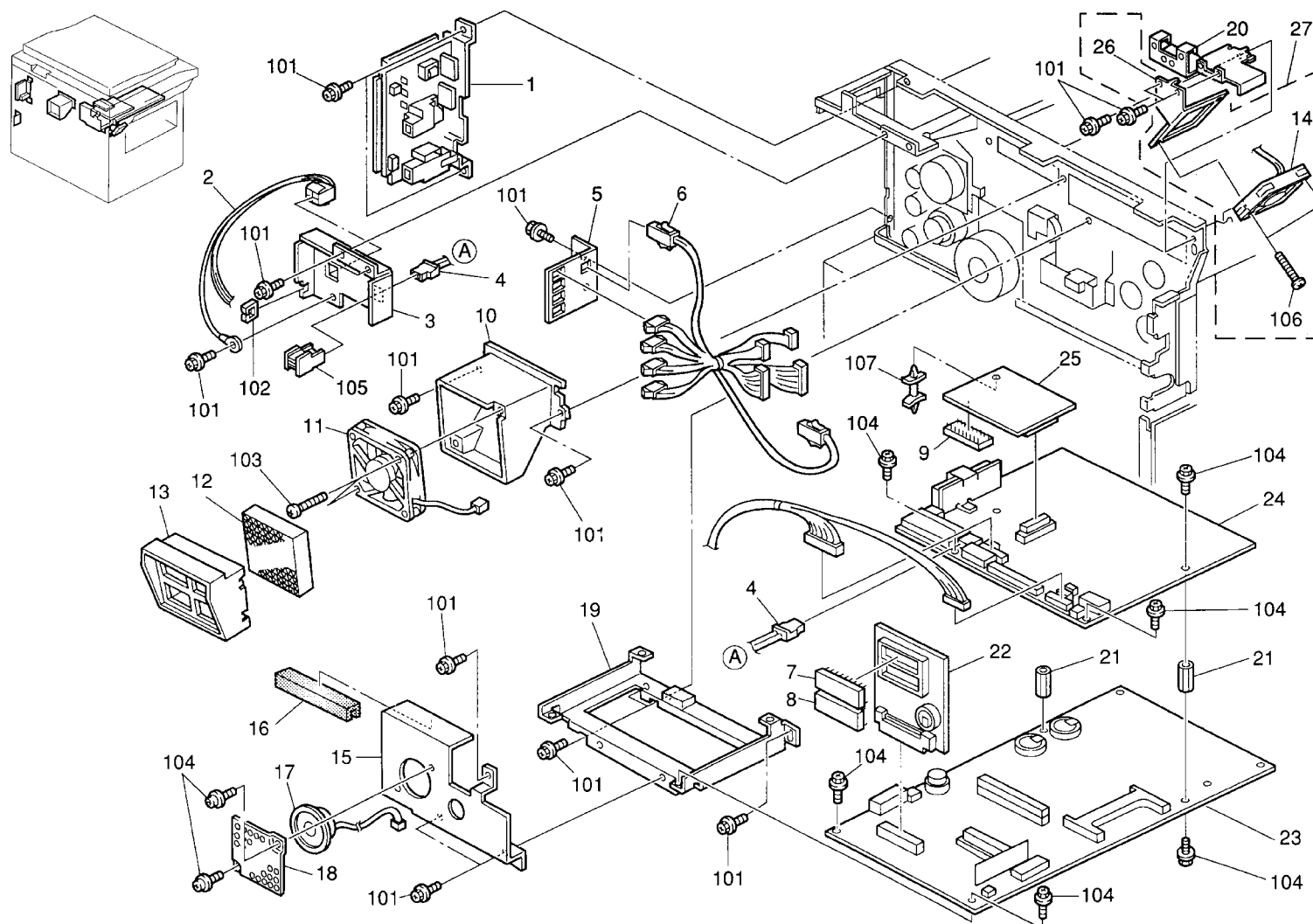


20. ELECTRICAL SECTION 1 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 5803	Actuator - Front Door Switch	1
2	5353 4258	Screw - Slider	1
3	A100 5802	Bracket - Front Door Switch	1
4	AA06 3251	Spring - Wire	1
5	AA05 1021	Release Wire - Fusing Unit	1
6	H520 5300	Harness - Front	1
7	5408 5160	Short Connector	1
8	A100 5801	Operation Switch Bracket	1
9	A100 1119	Fan Motor Bracket	1
10	AX64 0038	Vaccume Fan Motor - DC 1.68W	1
11	A006 5828	Counter Cover	1
12	5442 5385	Total Counter	1
13	A100 5804	Connector Bracket	1
14	A100 1093	Shield Plate	1
15	H520 3132	Bracket - FCU	2
16	H520 3146	Cover - PCB Case	1
17	A100 1077	Microswitch Cover	1
18	A100 3557	Actuator - Toner Over Flow Sensor	1
19	AW02 0055	Photointerruptor	2
20	A100 3558	Bracket - Toner Over Flow Sensor	1
21	A100 5350	Harness - Paper Exit Sensor	1
22	H520 3133	Plate - Paper Feed Out Sensor	1
23	H520 3100	FCU Case	1
24	H520 5348	Harness - Used Toner Sensor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0310	Wire Clamp	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	1204 2325	Microswitch - AM50662C4	
104	0313 0350W	Philips Pan Head Screw - M3x35	
105	0951 3030W	Philips Screw With Washer - M3x30	
106	1204 1545	Main Switch	
107	1105 0328	Harness Clamp - ES-0505	
108	0313 0140W	Philips Pan Head Screw - M3x14	
109	1105 0352	Clamp	
110	1105 0310	Wire Clamp	
111	1105 0234	Clamp	

21. ELECTRICAL SECTION 2 (A120)

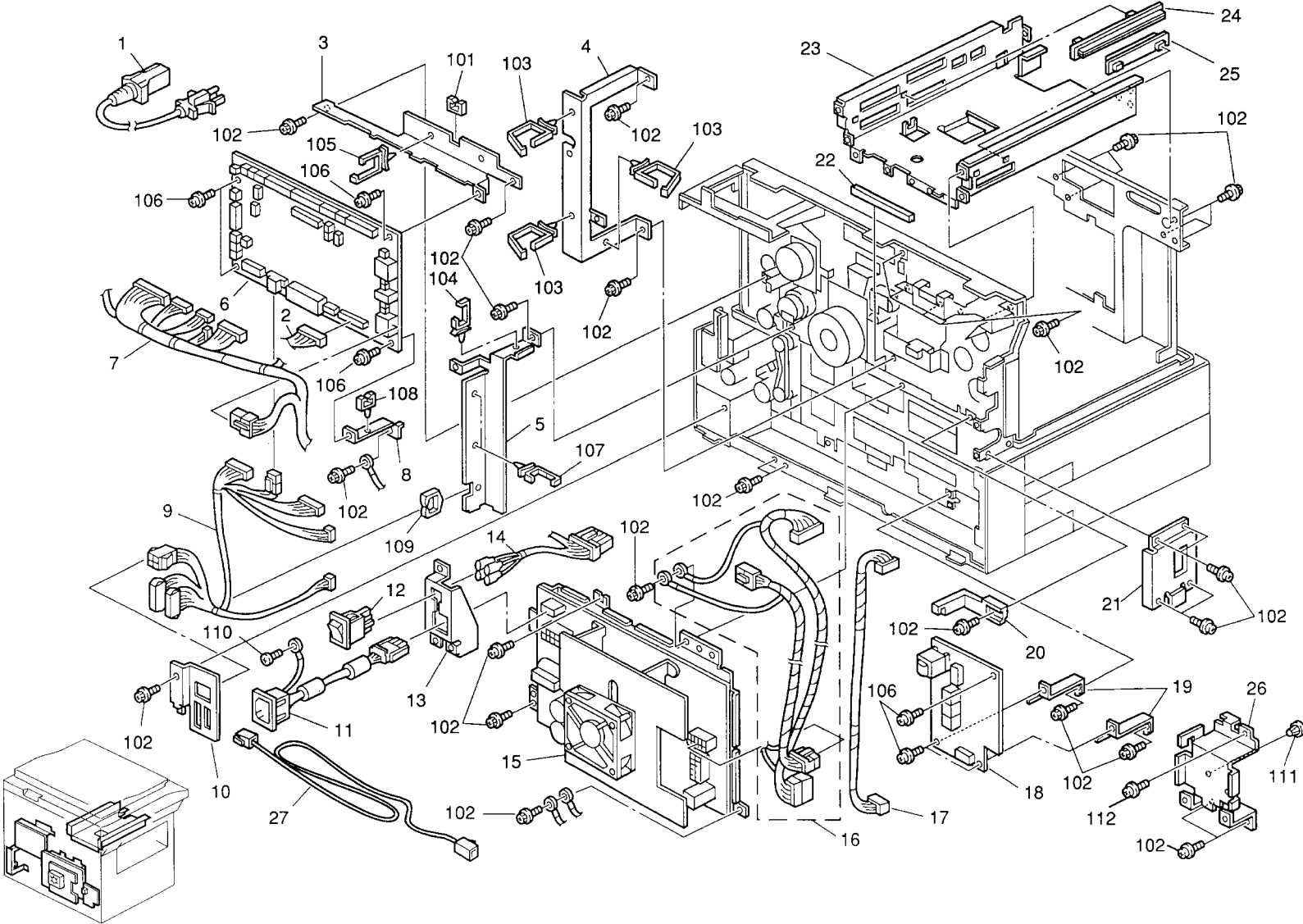




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22. ELECTRICAL SECTION 3 (A120)

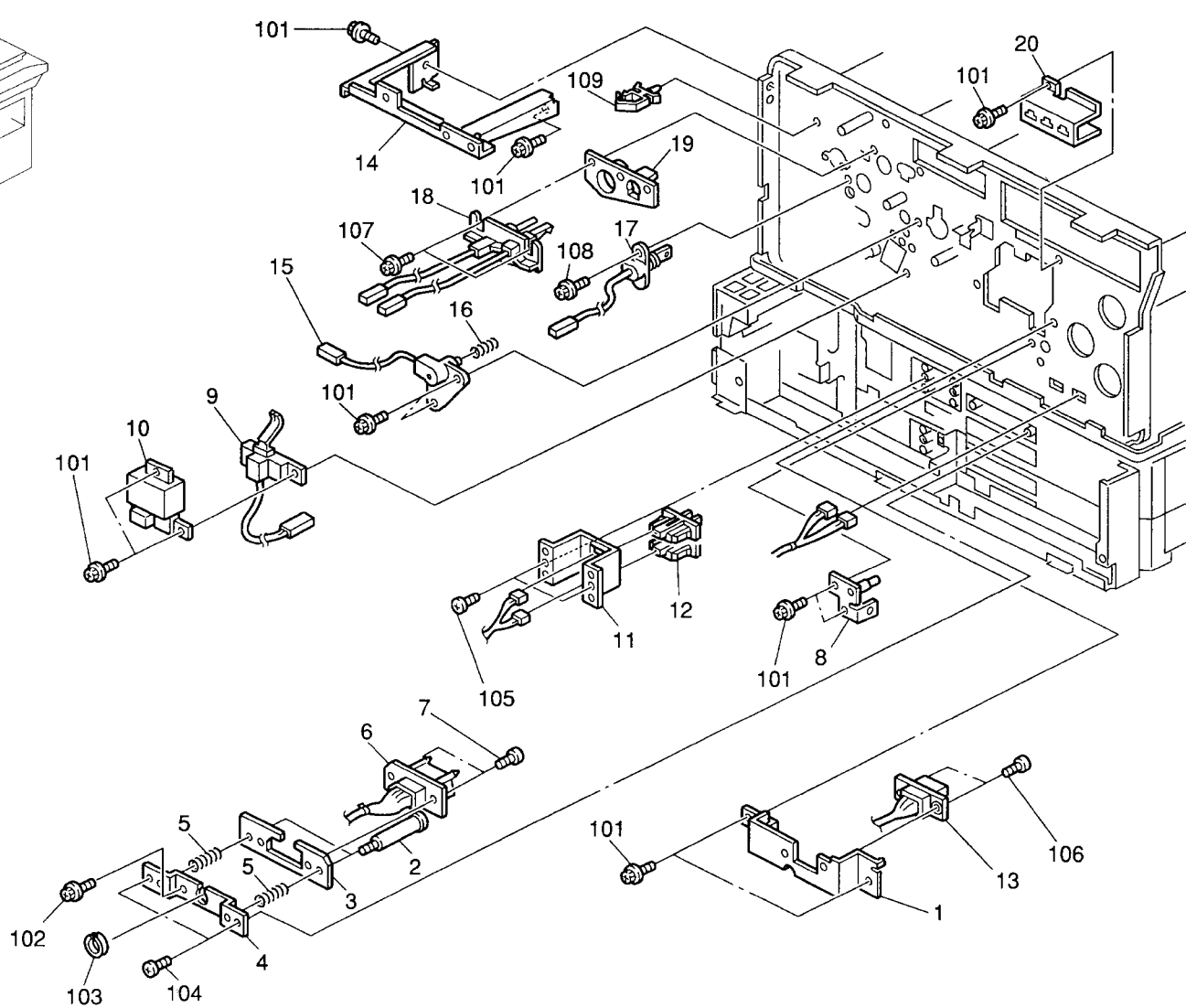


22. ELECTRICAL SECTION 3 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G013 5620	Power Supply Cord (115V)	1
2	H520 5341	Harness - Duplex Unit	1
3	H520 3606	IOU Support	1
4	H520 3605	Upper Connector Bracket	1
5	H520 3607	Left Connector Bracket	1
6	H520 6012	PCB - IOU	1
7	H520 5300	Harness - Front	1
8	H520 3603	I/O Board Bracket	1
9	H520 5302	Harness - Rear Lower	1
10	A100 5814	Bracket - Relay Harness	1
11	H520 5306	Inlet Harness	1
12	H004 5209	Main Switch	1
13	H520 3118	Inlet Bracket	1
14	H520 5307	Main Switch Hearness	1
15	H520 5600	PSU - 115V	1
15	H520 5601	PSU - 220/240V	1
16	H520 5362	PSU Harness	1
17	H520 5363	NCU Harness	1
18	H510 6013	NCU Board - 115V	1
18	H510 6004	NCU Board - 220V	1
18	H510 6012	PCB Ass'y - NCU : French	1
18	H520 6015	NCU Board - TWN	1
19	H520 3110	NCU Bracket (115V)	2
20	H520 3117	Stopper Bracket - NCU (115V)	1
21	H520 3601	Ground Plate - Frame	1
22	H520 3147	Edge Saddle	1
23	H520 3100	FCU Case	1
24	H203 1427	Guide Rail	1
25	H520 3131	PCB Holder	1
26	H520 3600	NCU Bracket (220V)	1
27	H081 5700	Modular Cord - 6P/6P (115V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0328	Harness Clamp - ES-0505	
102	0443 0060W	Hexagon Head Tapping Screw - M3x6	
103	1105 0316	Clamp	
104	1105 0310	Wire Clamp	
105	1105 0262	Clamp	
106	0951 3006W	Philips Screw With Flat Washer-M3x6	
107	1105 0231	Clamp	
108	1105 0234	Clamp	
109	1105 0349	Edge Saddle	
110	0314 0060W	Philips Pan Head Screw - M4x6	
111	1105 0281	Card Spacer - KGPS - 5RT	
112	0964 4008W	Tapping Screw - M4x8	

23. ELECTRICAL SECTION 4 (A120)

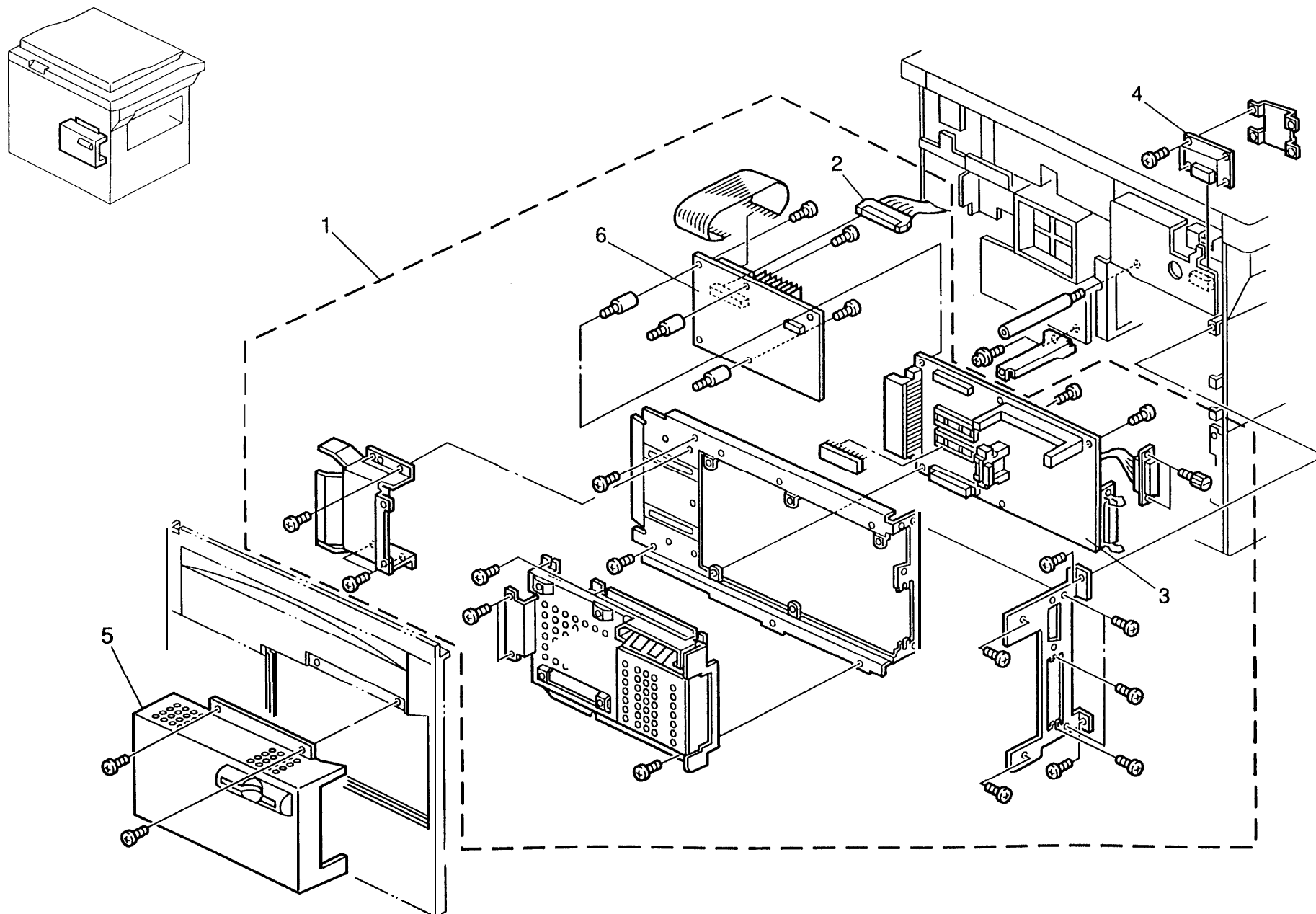


23. ELECTRICAL SECTION 4 (A120)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A100 4142	Connector Bracket	1
2	5446 5832	Connector Guide Pin	2
3	A100 5817	Connector Bracket - A	1
4	A100 5818	Connector Bracket - B	1
5	AA06 3016	Pressure Spring	2
6	H520 5341	Duplex Harness	1
7	AA14 3312	Stepping Screw	2
8	A100 4480	Bracket - Rear Fulcrum Pin	1
9	AD02 1088	Receptacle - Transfer Charger	1
10	AD02 1092	Receptacle Cover	1
11	A100 2811	Bracket - Paper Size Detector	2
12	AW50 0011	Push Switch	4
13	H520 5305	Fusing Harness	1
14	A100 1294	Bracket - Rear - Cover	1
15	AD02 1090	Receptacle - Master Unit	1
16	A100 2164	Spring - Receptacle	1
17	A100 3117	Development Biase Terminal	1
18	AD02 1089	Receptacle - Charge Corona	1
19	AD02 1092	Receptacle Cover - Charge Corona	1
20	A100 5801	Thermistor Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0060W	Hexagon Head Tapping Screw - M3x6	
102	0443 0050W	Hexagon Head Tapping Screw - M3x5	
103	1106 0241	Bushing - 6.7mm	
104	0434 0082W	Tapping Screw - M4x8	
105	0414 0082W	Tapping Screw With Flat Washer-M4x8	
106	0314 0120W	Philips Pan Head Screw - M4x12	
107	0443 0080W	Hexagon Head Tapping Screw - M3x8	
108	0951 3006B	Philips Screw With Flat Washer-M3x6	
109	1105 0310	Wire Clamp	

24. PRINTER OPTION - 115V (H144)

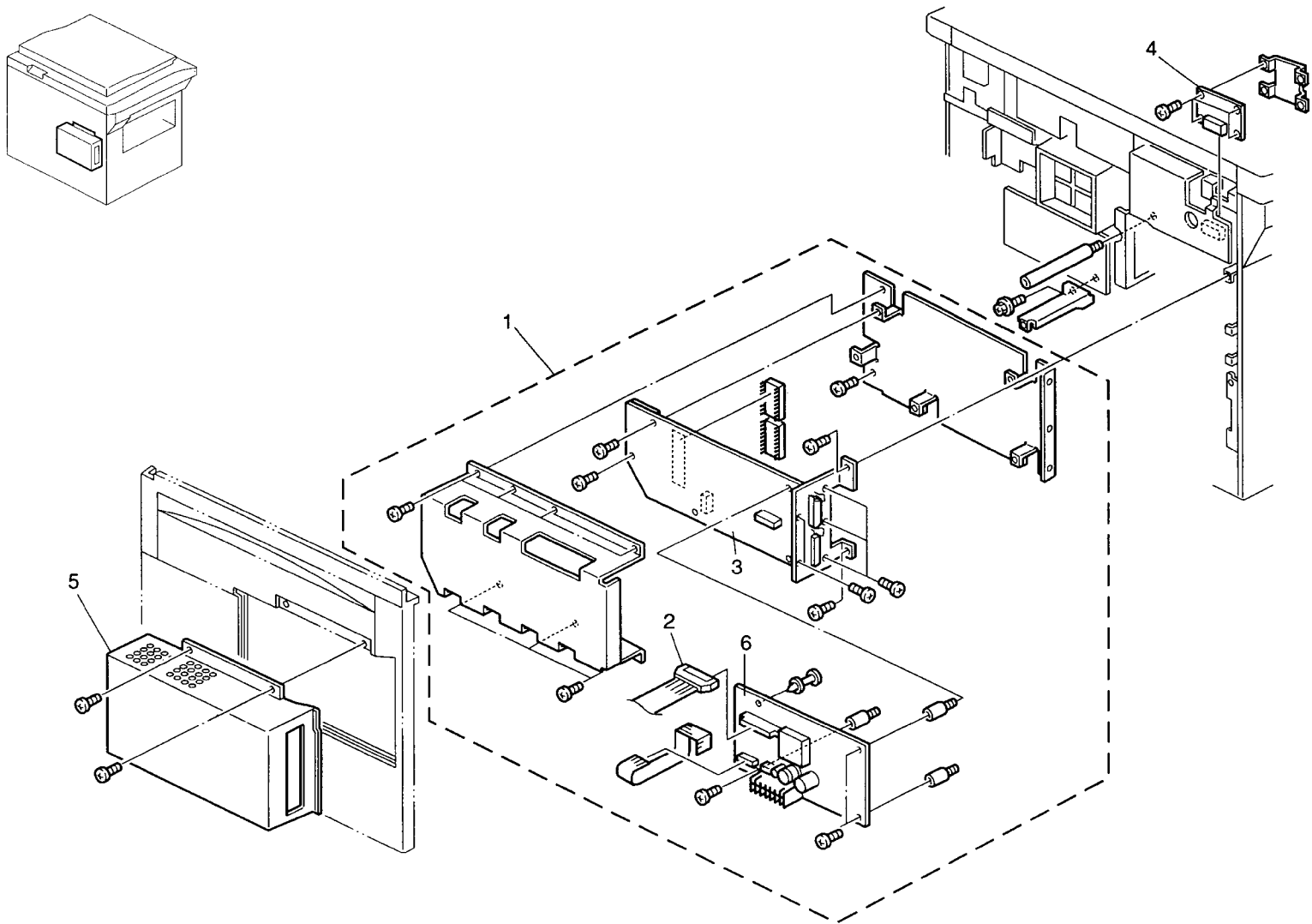


24. PRINTER OPTION - 115V (H144)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H144 4323	Operation Manual - PIF - USA	1
1	H144 3000	Printer Control Unit - 115V	1
2	H520 5365	Printer Interface Harness	1
3	H510 5610	PCB - CNT	1
4	H520 6004	Option Interface Board	1
5	H520 4500	Printer Interface Cover - 115V	1
6	 6033	PCB - PIF	1

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

25. PRINTER OPTION - 230V (H144)

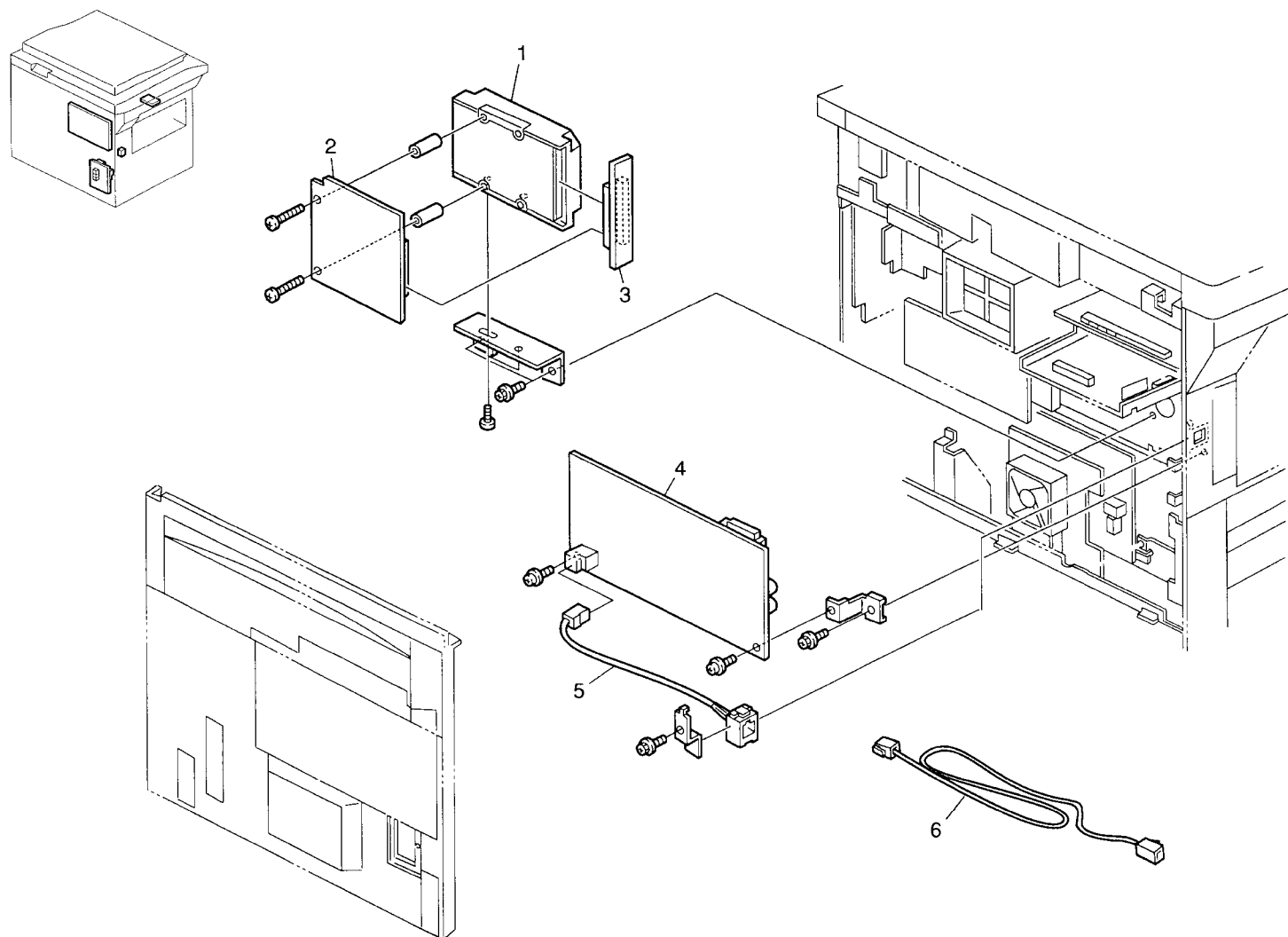


25. PRINTER OPTION - 230V (H144)

Index No.	Part No.	Description	Q'ty Per Assembly
*	H144 4324	Operation Manual - PIF - EUR	1
*	H144 4325	Operation Manual - PIF - ENG	1
*	H144 4326	Operation Manual - PIF - GER	1
*	H144 4327	Operation Manual - PIF - FRA	1
1	H144 3001	Printer Control Unit - 230V	1
2	H520 5365	Printer Interface Harness	1
3	H510 5610	PCB - CNT	1
4	H520 6004	Option Interface Board	1
5	H520 4501	Printer Interface Cover - 230V	1
6	H520 6034	PCB - PIF	1

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

26. FAX OPTION (H143/H130)



26. FAX OPTION (H143/H130)



Index No.	Part No.	Description	Q'ty Per Assembly
*	A120 9501	G4 Installation Kit (France version only)	1
1	H520 8200	Hard Disk Drive	1
2	H520 6007	HDD Interface Board	1
3	H520 6009	HDD Connector Board	1
4	H082 6034	Fax Control Board - 115V	1
4	H082 6035	Fax Control Board - 230V	1
5	H143 5000	Relay Harness	1
6	H302 5700	Cable - ISDN	1

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

DF41 (A546-30)

PARTS CATALOG

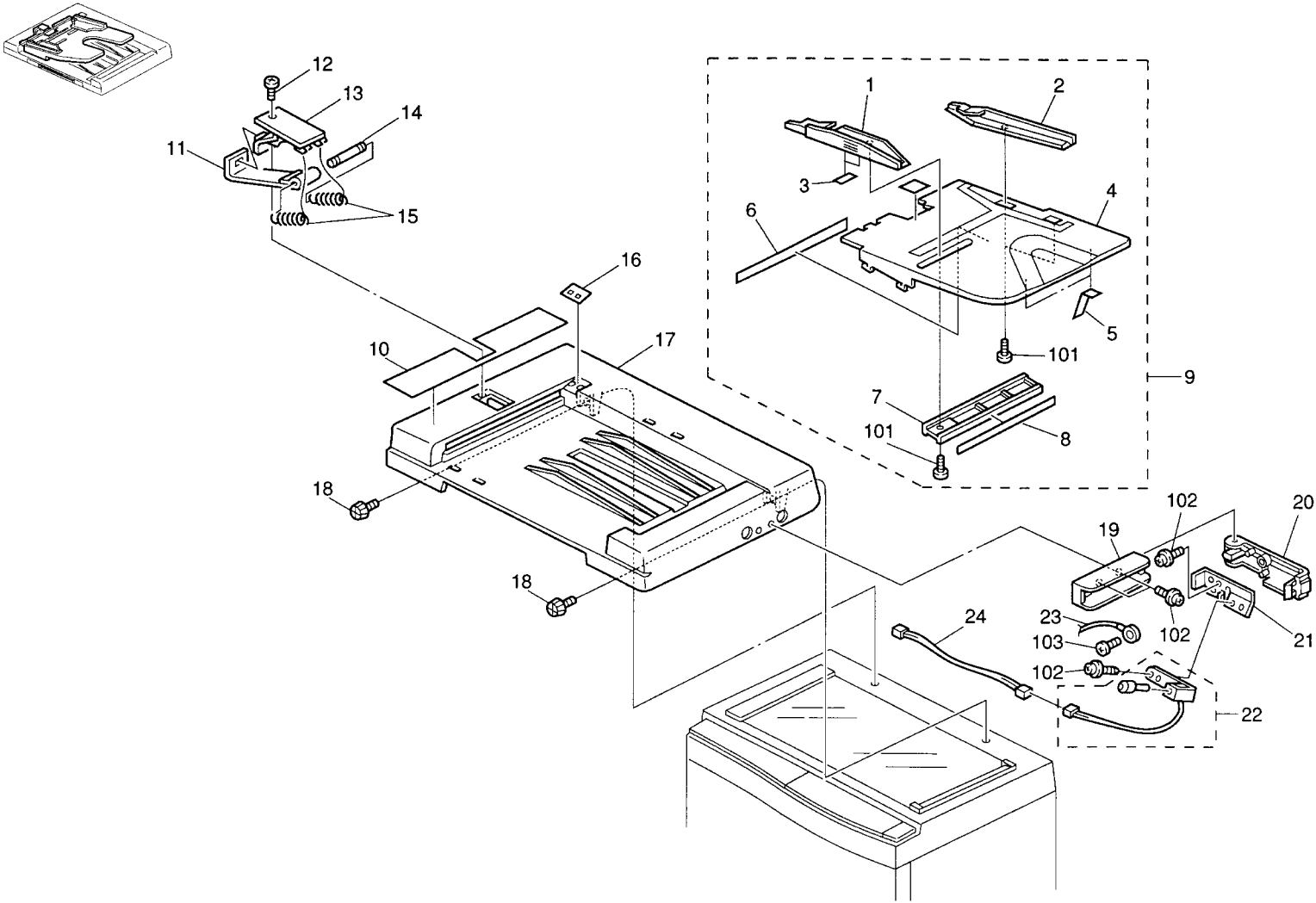
INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

INDEX to PARTS CATALOG

1. ADF 1 (A54630)	2
2. ADF 2 (A54630)	4
3. ADF 3 (A54630)	6
4. ADF 4 (A54630)	8
Parts Index.....	11

1. ADF 1 (A54630)

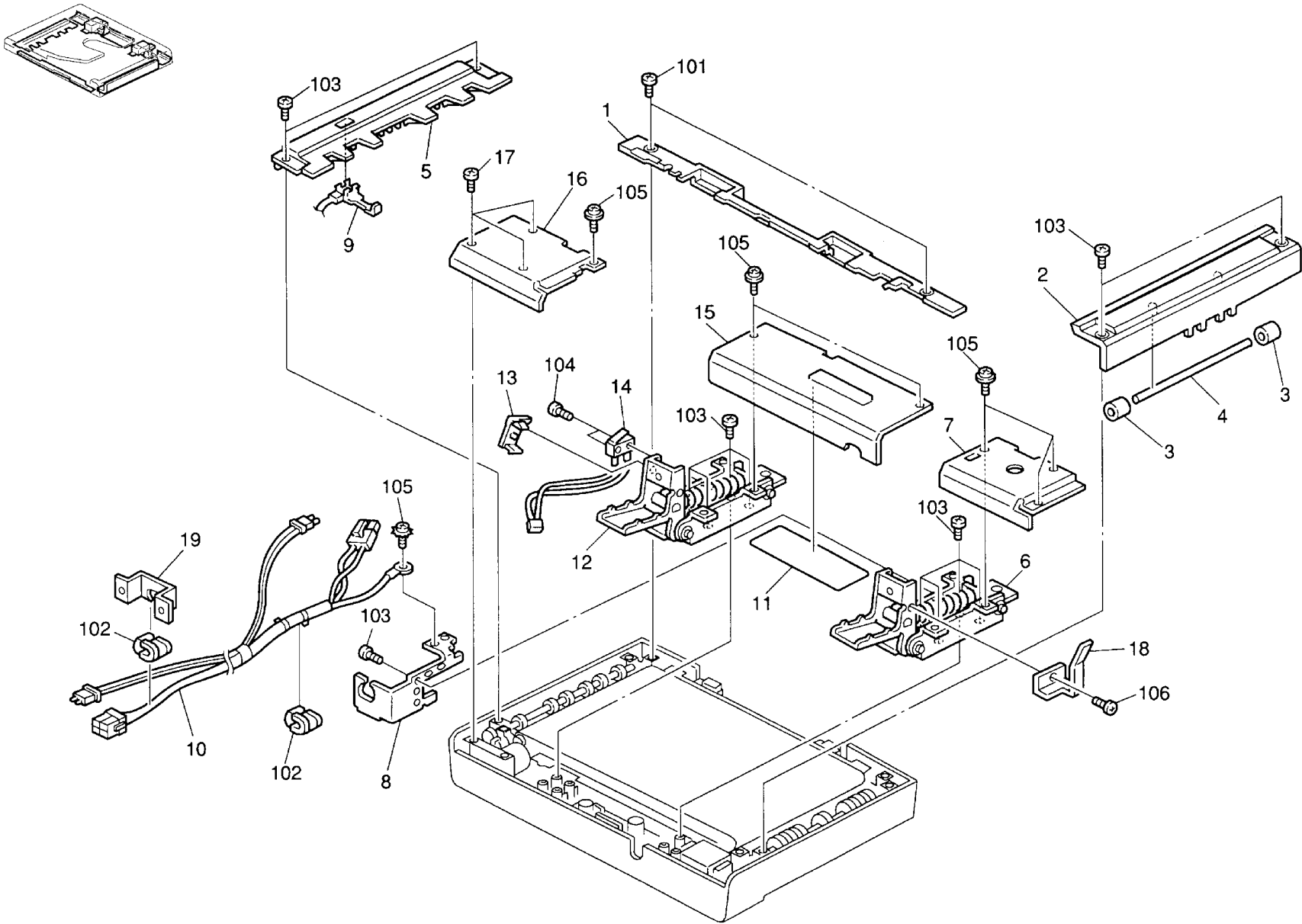


1. ADF 1 (A54630)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A395 1375	Front Original Guide	1
2	A395 1380	Rear Original Guide	1
3	5894 2747	Mylar - Original Guides	2
4	A395 1370	Original Table	1
5	A395 1393	Guide Mylar - Lower	2
6	A395 1395	Friction Guide	1
7	A437 1376	Guide Slide	1
8	A437 1361	Mylar - 1x6x170	1
9	A395 0630	Original Table Ass'y	1
10	A395 2060	Decal - Misfed Removal	1
11	A497 1170	Friction Belt	1
12	5875 2088	Shoulder Screw - M4	1
13	A365 1352	Holder - Separation Belt	1
14	A422 1356	Pin - 3x26mm	1
15	A422 1355	Friction Belt Spring	2
16	A395 2020	Cover - LED	1
17	H520 1420	ADF Cover	1
18	AA14 3424	Knob Screw - M4x8	2
19	H520 1410	Cover - Stamp	1
20	H520 1411	Holder - Stamp	1
21	H520 1412	Bracket - Stamp	1
22	H511 5005	Stamper	1
23	H520 5394	Grounding Wire - Stamp	1
24	H520 5395	Harness - Stamp	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0413 0082W	Tapping Screw - M3x8	
102	0965 3008B	Tapping Screw With Washer - M3x8	
103	0313 0050B	Philips Pan Head Screw - M3x5	

2. ADF 2 (A54630)

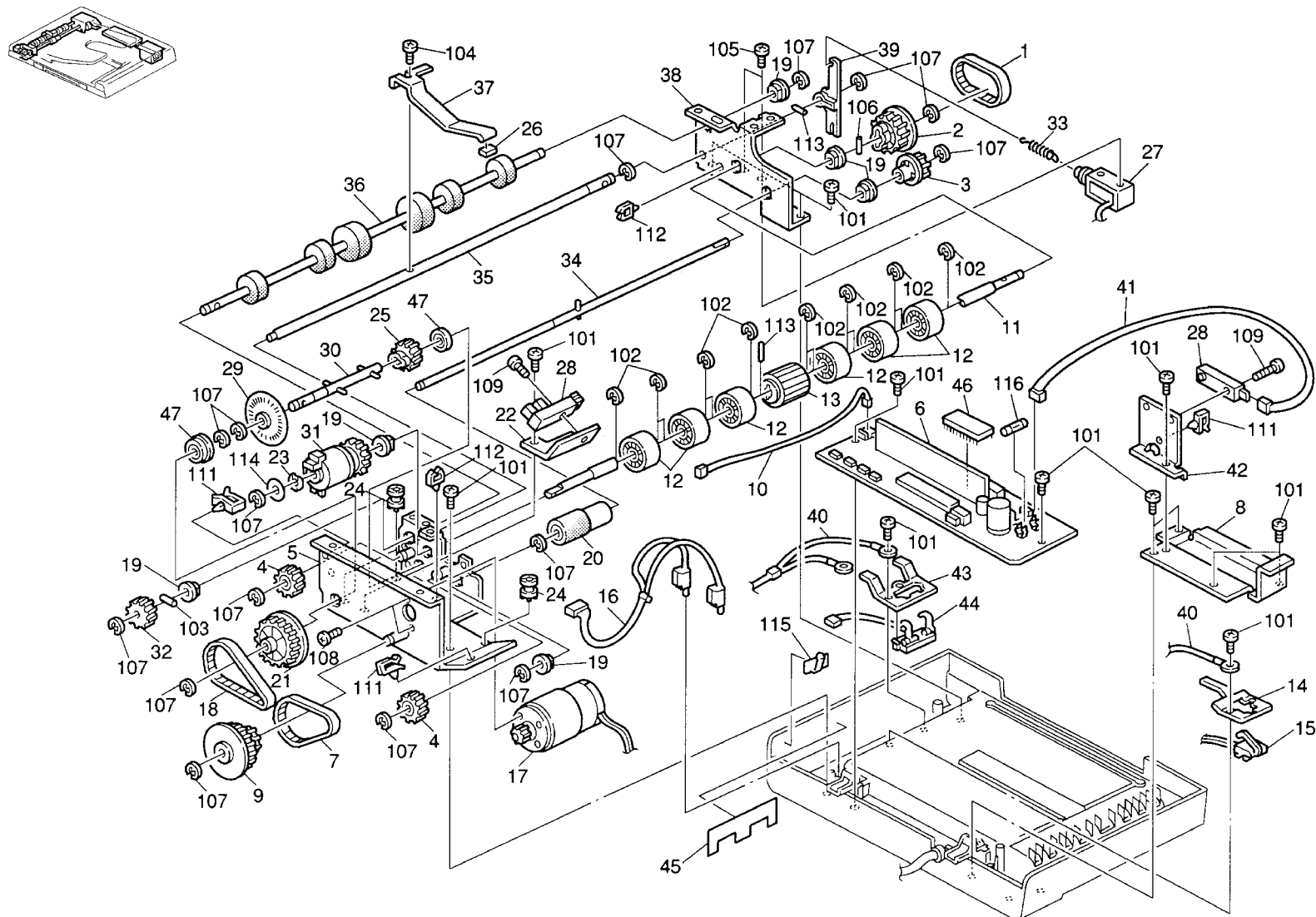


2. ADF 2 (A54630)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A365 1330	Cover - Grip	1
2	A365 1217	Paper Exit Guide	1
3	A365 1222	Exit Support Roller	2
4	A365 1221	Support Roller Shaft	1
5	A365 1070	Paper Feed Guide	1
6	A395 1410	Right Hinge	1
7	A395 1584	Exit Cover	1
8	A365 1482	Grounding Bracket	1
9	A365 5335	Registration Sensor	1
10	H520 5397	Interface Harness - ADF	1
11	A365 2030	Decal - Mode	1
12	A365 1400	Left Hinge	1
13	A365 1479	Lift Switch Actuator	1
14	G648 5320	Microswitch	1
15	A365 1583	Main Board Cover	1
16	A365 1582	Main Motor Cover	1
17	5875 2088	Shoulder Screw - M4	2
18	A395 1472	APS Sensor Actuator	1
19	H520 1425	DF Transfer Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0060W	Philips Truss Head Screw - M4x6	
102	1106 0713	Cable Holder	
103	0314 0060W	Philips Pan Head Screw - M4x6	
104	0252 0080W	Screw - M2X8	
105	0801 0137	Philips Pan Head Screw With Spring	
106	0313 0040W	Philips Pan Head Screw - M3x4	

3. ADF 3 (A54630)



3. ADF 3 (A54630)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A365 1051	Timing Belt - 122XL	1
2	A365 1045	Pick-up Pulley - Large	1
3	A365 1046	Pick-up Pulley - Small	1
4	A365 1018	Gear - 20Z	2
5	A395 1001	Rear Side Plate	1
6	H520 6190	DF Board	1
7	A365 1024	Timing Belt - 122XL - Orange	1
8	A395 1475	Bracket - APS Sensor	1
9	A395 1012	Pulley - T53	1
10	A365 5221	Encoder Harness	1
11	A365 1026	Feed Roller Shaft	1
12	5940 1088	Upper Relay Feed Roller	6
13	A365 1027	Feed Roller	1
14	A365 1055	Set Sensor Bracket	1
15	A365 5338	Original Set Sensor	1
16	A395 5260	DF LED Ass'y	1
17	H520 5197	Paper Feed Motor	1
18	A395 1051	Timing Belt - 152	1
19	5053 0447	Bushing - 6mm	6
20	A365 1040	Pick-up Roller	1
21	A365 1011	Gear 18/40Z	1
22	A365 1005	Photointerruptor Bracket	1
23	5443 2713	Wave Washer	1
24	A395 1091	Cushion - Rear Side Plate	2
25	A365 1010	Gear - 20Z	1
26	A365 1085	Cushion - 3x6x10	1
27	A365 5324	Pick-up Solenoid	1
28	AW02 0041	Photointerruptor	1
29	A365 1032	Pulse Generator	1
30	A365 1029	Pulse Generator Shaft	1
31	A365 5320	Paper Feed Clutch	1
32	A365 1023	Gear - 16Z	1
33	A365 1063	Pick-up Release Spring	1
34	A365 1038	Pick-up Roller Shaft	1
35	A365 1059	Pick-up Lever Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A395 1022	Relay Roller	1
37	A365 1060	Pick-up Lever	1
38	A365 1007	Front Side Bracket	1
39	A365 1062	Lever - Pick-up Solenoid	1
40	A395 5250	Earth Wire - Sensor Bracket	1
41	A395 5255	APS Harness	1
42	A422 1078	Bushing - 6x12x4mm	2
43	A395 1075	Bracket - Paper Size Sensor	1
44	A395 5345	Sensor - Paper Size	1
45	A395 1530	Harness Clamp Seal	1
46	H520 7391	UVEPROM : EPROM-ADF	1
101	0314 0060W	Philips Pan Head Screw - M4x6	
102	0720 0060E	Retaining Ring - M6	
103	0632 0080G	Parallel Key - 2x8mm	
104	0313 0050W	Philips Pan Head Screw - M3x5	
105	0313 0030B	Philips Pan Head Screw - M3x3	
106	0632 0100G	Pin - 2x10mm	
107	0720 0040E	Retaining Ring - M4	
108	0313 0040W	Philips Pan Head Screw - M3x4	
109	0314 0100W	Philips Pan Head Screw - M4x10	
111	1105 0087	Clamp	
112	1105 0199	Clamp	
113	0632 0120G	Parallel Pin - 2x12	
114	0701 0060B	Flat Washer - M6	
115	1105 0109	Cord Keep	
116	1107 0751	Fuse - 4A 250V	

This diagram illustrates the exploded view of a mechanical assembly, likely a printer or a similar device. The components are numbered as follows:

- 1:** Small rectangular components, possibly sensors or switches.
- 2:** Long horizontal rail or guide.
- 3:** Small rectangular components, possibly sensors or switches.
- 4:** Small rectangular components, possibly sensors or switches.
- 5:** Small rectangular components, possibly sensors or switches.
- 6:** Small rectangular components, possibly sensors or switches.
- 7:** Small rectangular components, possibly sensors or switches.
- 8:** Small rectangular components, possibly sensors or switches.
- 9:** Wheel or pulley.
- 10:** Small rectangular components, possibly sensors or switches.
- 11:** Large cylindrical component, possibly a roller or drum.
- 12:** Small rectangular components, possibly sensors or switches.
- 13:** Long horizontal rail or guide.
- 14:** Small rectangular components, possibly sensors or switches.
- 15:** Small rectangular components, possibly sensors or switches.
- 16:** Small rectangular components, possibly sensors or switches.
- 17:** Small rectangular components, possibly sensors or switches.
- 18:** Small rectangular components, possibly sensors or switches.
- 19:** Small rectangular components, possibly sensors or switches.
- 20:** Small rectangular components, possibly sensors or switches.
- 21:** Small rectangular components, possibly sensors or switches.
- 22:** Large rectangular component, possibly a cover or housing.
- 23:** Small rectangular components, possibly sensors or switches.
- 24:** Small rectangular components, possibly sensors or switches.
- 25:** Small rectangular components, possibly sensors or switches.
- 26:** Small rectangular components, possibly sensors or switches.
- 27:** Small rectangular components, possibly sensors or switches.
- 28:** Small rectangular components, possibly sensors or switches.
- 29:** Small rectangular components, possibly sensors or switches.
- 30:** Small rectangular components, possibly sensors or switches.

4. ADF 4 (A54630)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AG07 0004	Magnetic Catch	2
2	A365 1336	Magnet Holder	1
3	5447 2681	Snap Ring	1
4	A365 1114	Belt Tension Spring	2
5	A365 1195	Bushing - 6mm	2
6	A365 1186	Exit Pulley - Small	1
7	A365 1207	Exit Roller Drive Belt	1
8	5053 0447	Bushing - 6mm	6
9	A365 1205	Exit Roller Drive Pulley	1
10	A365 1211	Front Exit Guide Bracket	1
11	A365 1201	Exit Roller	1
12	A365 1107	Front Frame - Sub	1
13	A365 1247	Antistatic Brush	1
14	A365 1213	Rear Exit Guide Bracket	1
15	A365 1190	Grounding Plate	1
16	A395 1184	Belt Driven Roller	1
17	A365 1118	Belt Tension Roller	3
18	A365 1106	Front Frame - Main	1
19	A422 1108	Stopper	2
20	A365 1101	Rear Frame	1
21	A365 1109	Gear - 18Z	1
22	A465 1127	Transport Belt	1
23	A395 1172	Belt Drive Roller	1
24	A395 1177	Belt Support Roller	1
25	H520 1450	Mylar - Feed Out	1
26	G011 3275	Snap Ring	1
27	A365 1130	Transport Belt Guide	4
28	A365 1394	Cushion - 3x10x220	1
29	A365 1104	Seal - DF Rear Frame	2
30	A365 1218	Mylar - Exit	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0050W	Tapping Screw - M3x5	
102	0314 0060W	Philips Pan Head Screw - M4x6	
103	0720 0040E	Retaining Ring - M4	
104	0632 0120G	Parallel Pin - 2x12	
105	0805 3383	Bushing - M5	
106	0433 0082B	Tapping Screw - M3x8	

CS310 (A546-20)

PARTS CATALOG

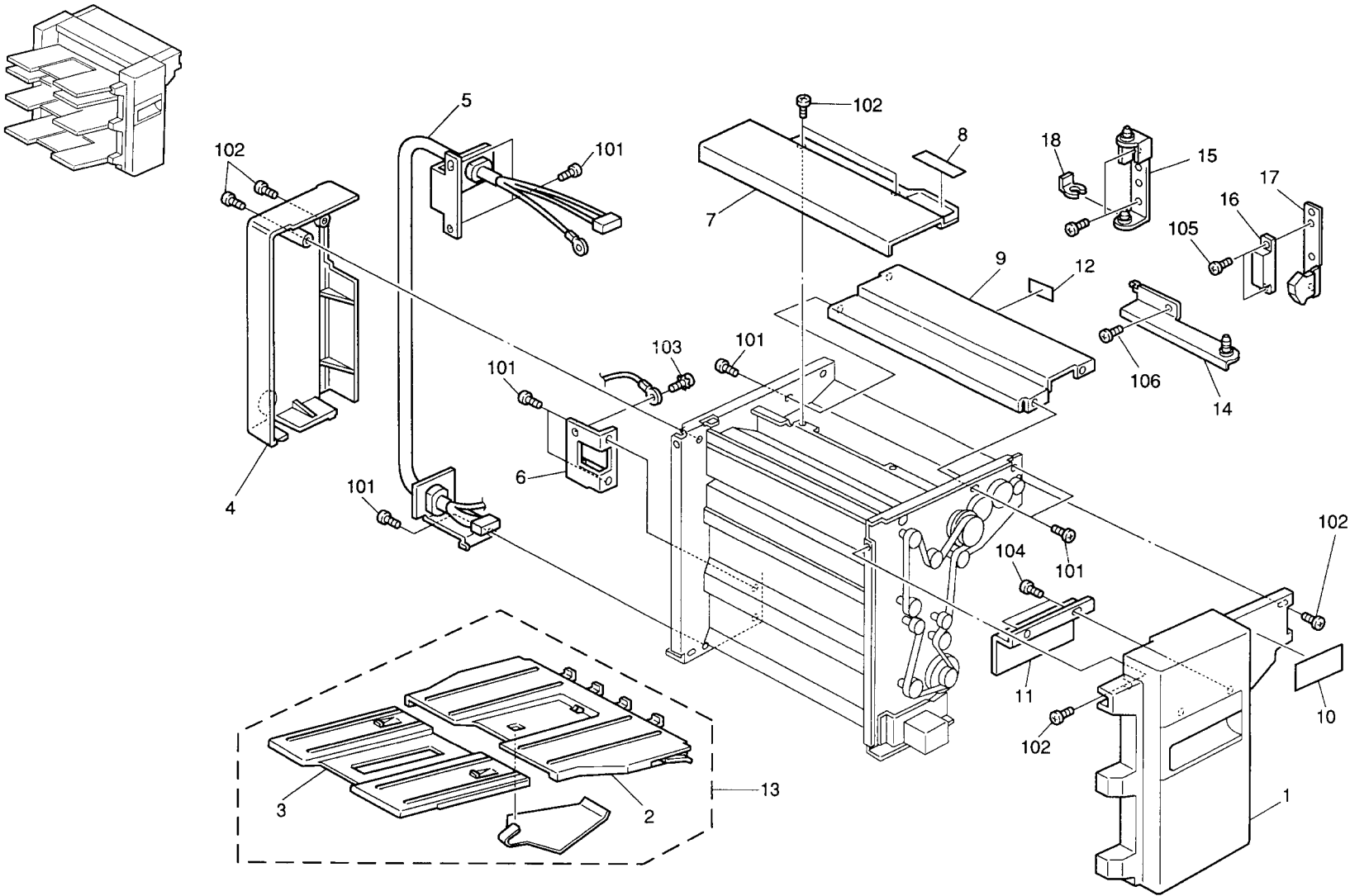
INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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1. 3 Bin Sorter 1 (A54620)	2
2. 3 Bin Sorter 2 (A54620)	4
3. 3 Bin Sorter 3 (A54620)	6
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1. BIN SORTER 1 (A54620)

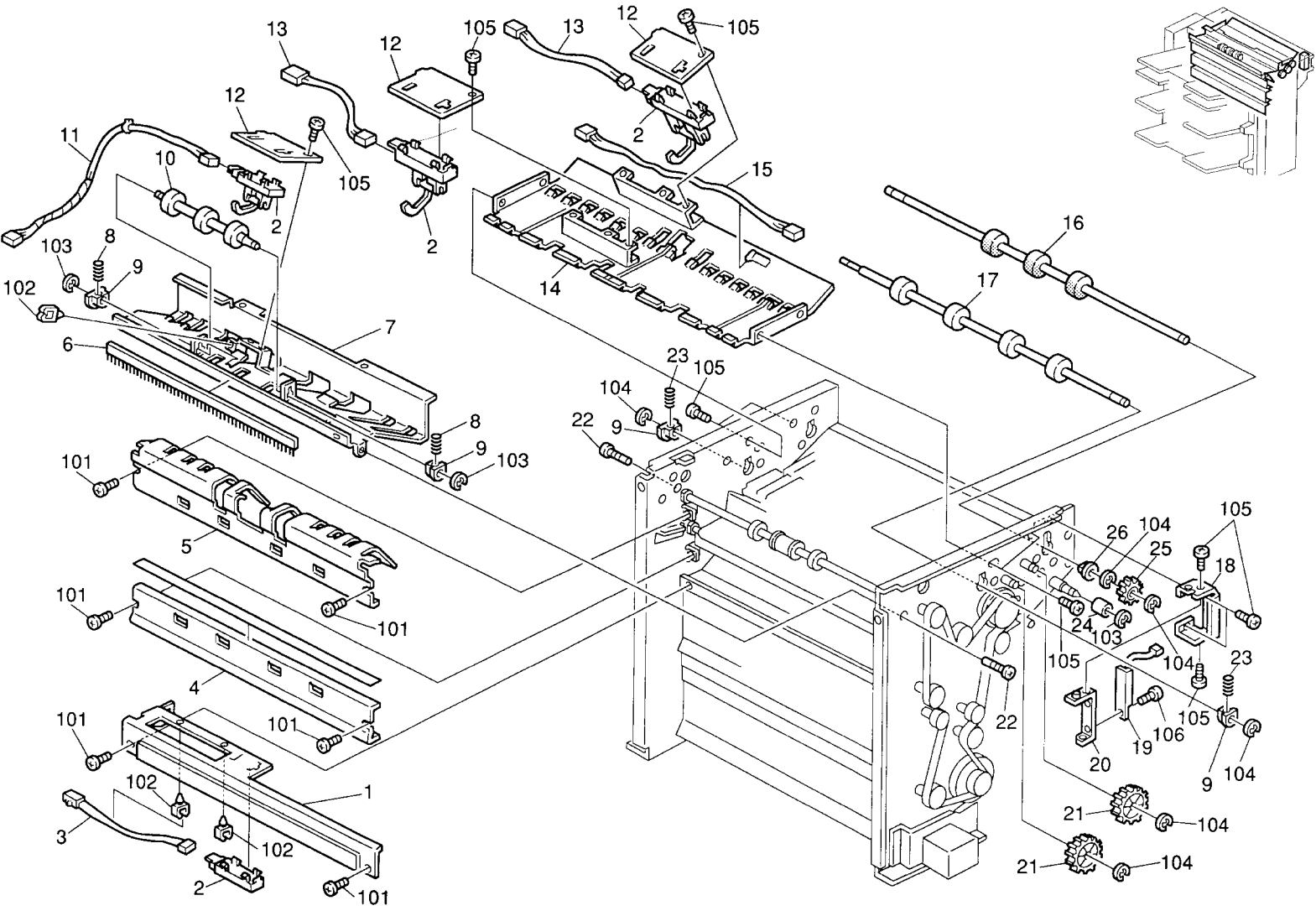


1. 3 BIN SORTER 1 (A54620)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A393 4670	Front Cover	1
2	A393 4495	Copy Tray	1
3	AF04 3028	Copy Tray - Slide	1
4	A393 4675	Rear Cover	1
5	A393 5305	Bracket - Interface Harness	1
6	A393 4592	Lower Bracket - Hinge	1
7	A393 4680	Upper Cover	1
8	A393 4682	Seal - Grip	1
9	A393 4462	Upper Stay	1
10	A393 4800	Decal - Misfed Removal	1
11	A393 4671	Cover - Grip	1
12	H520 2602	Decal - High Temperature	1
13	A393 4490	Copy Tray Ass'y	1
14	A393 4705	Lower Fulcrum Bracket	1
15	A393 4700	Upper Fulcrum Bracket	1
16	A497 1152	Magnet - APS	1
17	A393 4698	Bracket - Magnet	1
18	5-17 2681	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0950 4006B	Screw - M4X6	
102	0344 0060F	Philips Truss Head Screw - M4x6	
103	0801 1185M	Philips Truss Head Screw - M4x8	
104	0314 0060B	Philips Pan Head Screw - M4x6	
105	0313 0060B	Philips Pan Head Screw - M3x6	
106	5875 2088	Shoulder Screw - M4	

2. 3 BIN SORTER 2 (A54620)

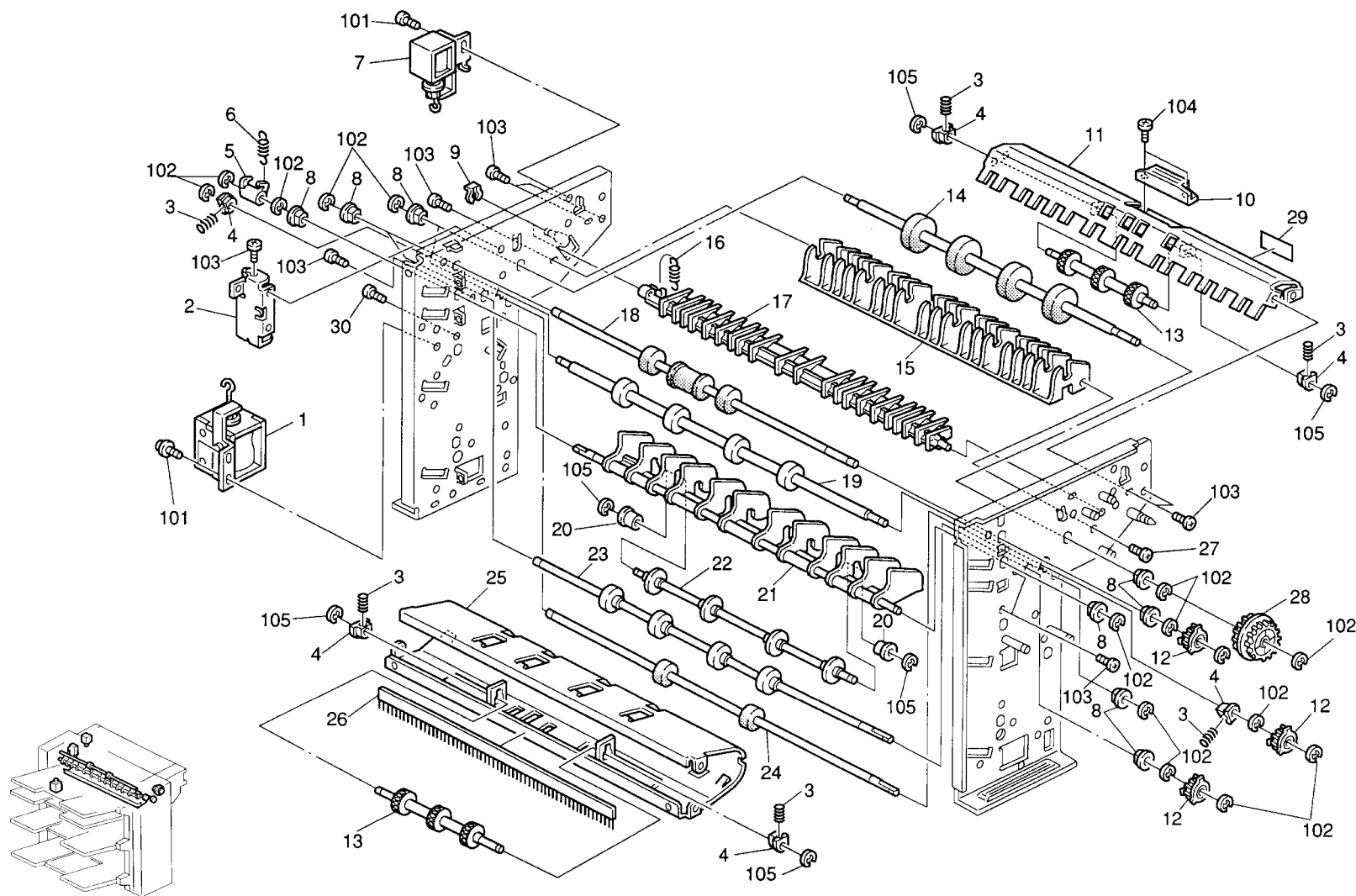


2. 3 BIN SORTER 2 (A54620)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A393 4483	Bracket - Exit Sensor	1
2	AW02 0034	Photointerruptor - Actuator	4
3	A393 5310	Relay Harness - 2nd Exit Sensor	1
4	A393 4686	Cover - Reverse	1
5	A393 4685	Lower Guide Plate - 1st Exit	1
6	AA12 0029	Antistatic Brush	1
7	A393 4478	Upper Guide Plate - 1st Exit	1
8	AA06 3496	Spring - Driven Roller	2
9	AA08 0109	Bushing - 4mm	4
10	A393 4623	Exit Driven Roller	1
11	A393 5335	Relay Harness - 1st Exit Sensor	1
12	A393 4470	Bracket - Entrance Sensor	3
13	A393 5315	Relay Harness - Sensor	2
14	A393 4467	Upper Guide Plate - Entrance	1
15	A393 5345	Relay Harness - Switch	1
16	A393 4615	Transport Roller - Entrance	1
17	A393 4612	Driven Roller	1
18	A393 4461	Bracket - Reed Switch	1
19	AW20 0004	Reed Switch - PS-0009 IL-G	1
20	A393 4460	Bracket - Reed Switch	1
21	AB01 3797	Idle Gear - Z33	2
22	5887 4176	Screw	2
23	AA06 3257	Spring - Driven Roller	2
24	A393 4639	Collar	1
25	AB01 3798	Gear - Z18	1
26	H060 2126	Bushing - M6x7	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0060F	Philips Truss Head Screw - M4x6	
102	1105 0229	Clamp	
103	0720 0030B	Retaining Ring - M3	
104	0720 0040B	Retaining Ring - M4	
105	0950 4006B	Screw - M4X6	
106	0314 0060B	Philips Pan Head Screw - M4x6	

3. 3 BIN SORTER 3 (A54620)

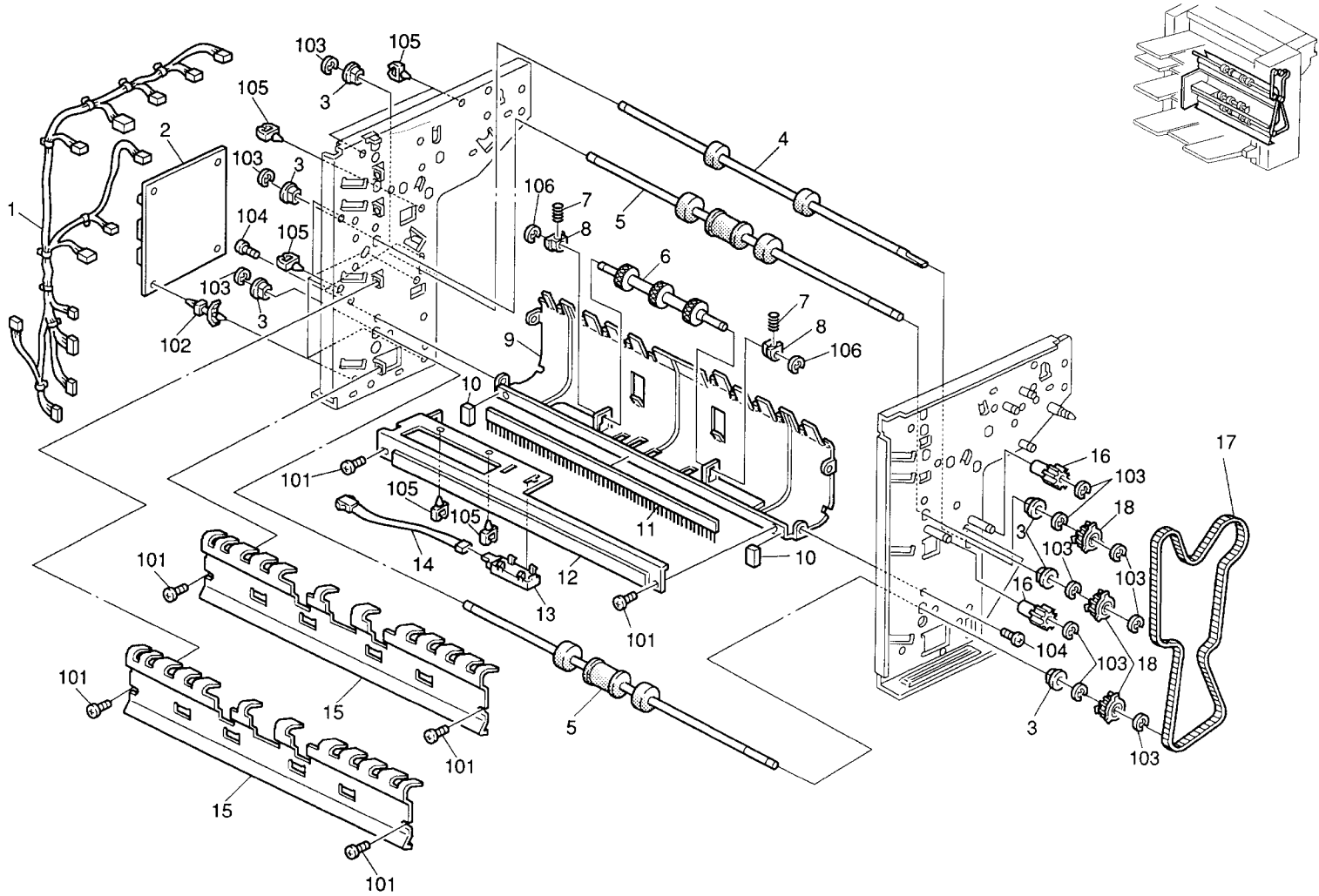


3. 3 BIN SORTER 3 (A54620)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A393 4641	Inverter Gate Solenoid	1
2	A393 4591	Upper Bracket - Hinge	1
3	AA06 3496	Spring - Driven Roller	6
4	AA08 0109	Bushing - 4 mm	6
5	A393 4658	Hook - Inverter Gate	1
6	AA06 0527	Spring - Inverter Gate	1
7	A393 4644	Junction Gate Solenoid	1
8	H060 2126	Bushing - M6x7	8
9	5447 2681	Snap Ring	1
10	AG07 0004	Magnetic Catch	1
11	A393 4463	Stay - Entrance	1
12	AB03 0421	Pulley - T18	3
13	A393 4623	Exit Driven Roller	2
14	A393 4616	Inverter Roller	1
15	A393 4500	Inverter Guide	1
16	AA06 0528	Tension Spring - Junction Gate	1
17	A393 4618	First Junction Gate	1
18	A393 4620	Exit Roller	1
19	A393 4612	Driven Roller	1
20	5443 2668	Bushing - 4x6x7mm	2
21	A393 4621	Inverter Gate	1
22	A393 4611	Inverter Relay Roller	1
23	A393 4624	Inverter Drive Roller	1
24	A393 4614	Relay Roller	1
25	A393 4484	Inverter Guide Plate	1
26	AA12 0029	Antistatic Brush	1
27	5887 4176	Screw	1
28	AB03 0419	Pulley - T36	1
29	H520 2602	Decal - High Temperature	1
30	5875 2088	Shoulder Screw - M4	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 4006B	Philips Screw With Washer - M4x6	
102	0720 0040B	Retaining Ring - M4	
103	0414 0062W	Tapping Screw - M4x6	
104	0314 0060B	Philips Pan Head Screw - M4x6	
105	0720 0030B	Retaining Ring - M3	

4. 3 BIN SORTER 4 (A54620)

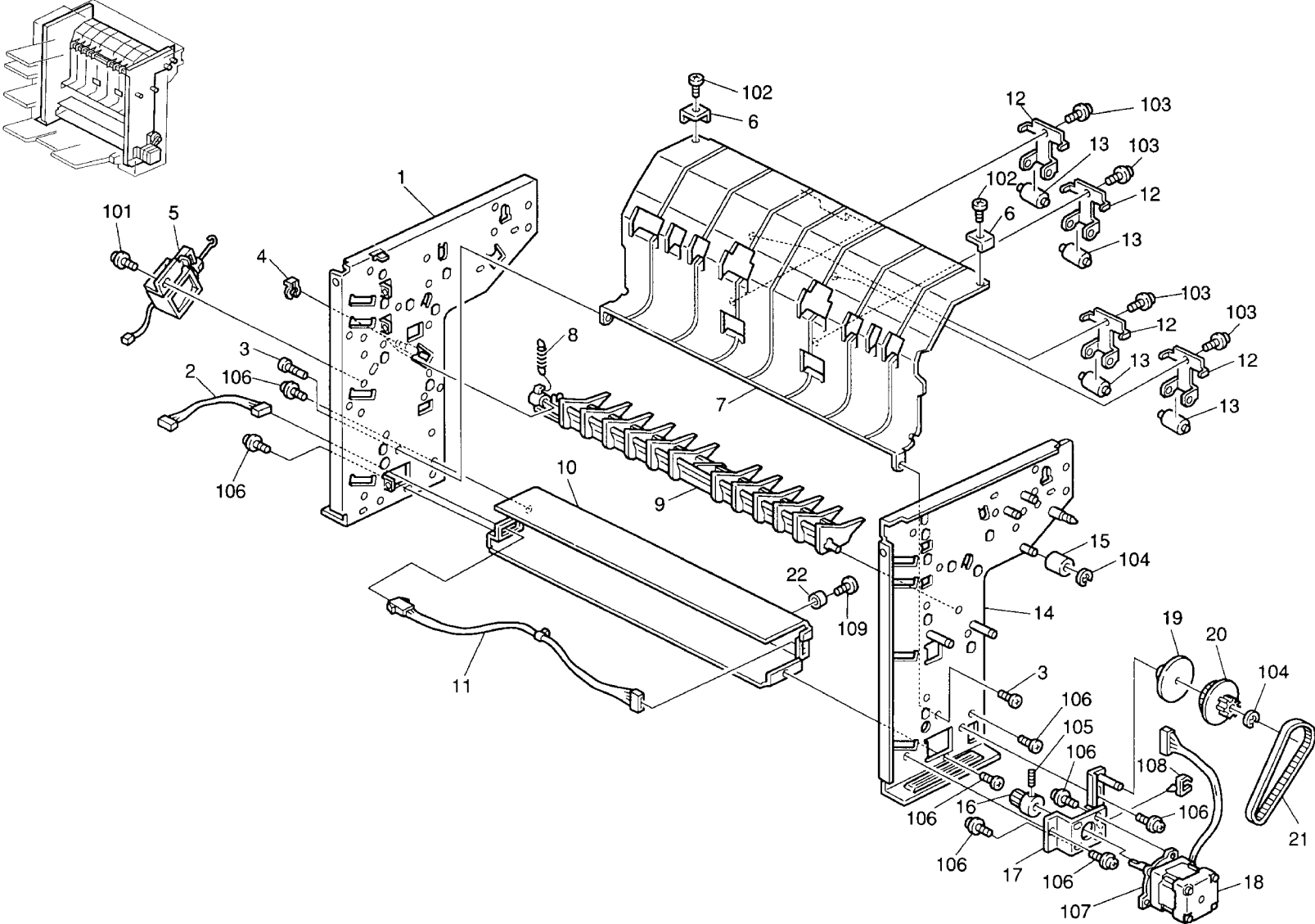


4. 3 BIN SORTER 4 (A54620)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A393 5340	Harness - Main	1
2	A393 5101	Sorter Main Board	1
3	H060 2126	Bushing - M6x7	6
4	A393 4614	Relay Roller	1
5	A393 4620	Exit Roller	2
6	A393 4623	Exit Driven Roller	1
7	AA06 3496	Spring - Driven Roller	2
8	AA08 0109	Bushing - 4 mm	2
9	A393 4466	Upper Guide Plate - 3rd Exit	1
10	A393 4516	Magnetic - Guide Plate	2
11	AA12 0029	Antistatic Brush	1
12	A393 4483	Bracket - Exit Sensor	1
13	AW02 0034	Photointerruptor - Actuator	1
14	A393 5310	Relay Harness - Sensor	1
15	A393 4687	Cover - Exit	2
16	AB03 0420	Pulley - T14	2
17	AA04 3225	Timing Belt - 741DS3M	1
18	AB03 0421	Pulley - T18	3

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0060F	Philips Truss Head Screw - M4x6	
102	1105 0160	Clamp	
103	0720 0040B	Retaining Ring - M4	
104	0950 4006B	Screw - M4X6	
105	1105 0229	Clamp	
106	0720 0030B	Retaining Ring - M3	

5. 3 BIN SORTER 5 (A54620)



5. 3 BIN SORTER 5 (A54620)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A393 4455	Rear Side Bracket	1
2	A393 5320	Harness - Motor	1
3	5887 4176	Screw	2
4	5447 2681	Snap Ring	1
5	A393 4644	Junction Gate Solenoid	1
6	A393 4497	Cover - Lower Guide Plate	2
7	A393 4472	Lower Guide Plate	1
8	AA06 0528	Tension Spring - Gate Pawl	1
9	A393 4622	Second Junction Gate	1
10	A393 4465	Stay - Lower	1
11	A393 5330	Relay Harness - Motor	1
12	A393 4477	Spring Plate - Driven Roller	4
13	A393 4510	Roller - Driven	4
14	A393 4450	Front Side Bracket	1
15	A393 4454	Roller - 16	1
16	AB03 0422	Pulley - T16	1
17	A393 4505	Motor Bracket	1
18	AX05 0057	Stepping Motor - DC24V 3.84W	1
19	A393 4608	Flange - Idler	1
20	AB03 3050	Pulley - Idler - T18/48	1
21	AA04 3226	Timing Belt - 180S2M	1
22	A393 4517	Cushion	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 4006B	Philips Screw With Washer - M4x6	
102	0344 0060F	Philips Truss Head Screw - M4x6	
103	0313 0040B	Philips Pan Head Screw - M3x4	
104	0720 0040B	Retaining Ring - M4	
105	0574 0050E	Hexagon Headless Set Screw - M4x5	
106	0951 3006B	Philips Screw With Flat Washer - M3x6	
107	1005 0933	Cushion - Stepper Motor	
108	1105 0229	Clamp	
109	0950 4006B	Screw - M4X6	

AD320 (A546-10)

PARTS CATALOG

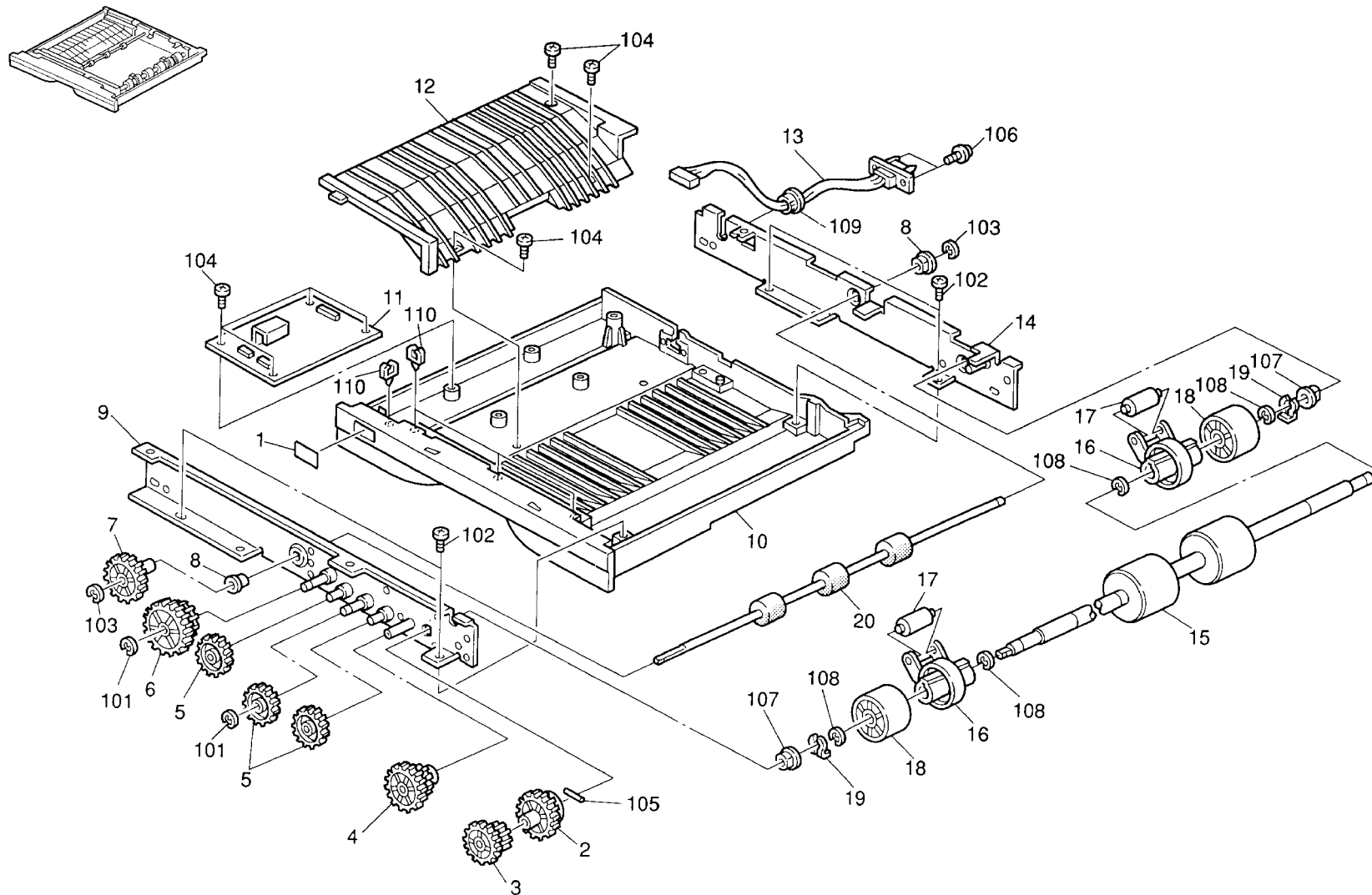
INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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3. Duplex Unit 3 (A54610).....	6
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1. DUPLEX UNIT 1 (A54610)

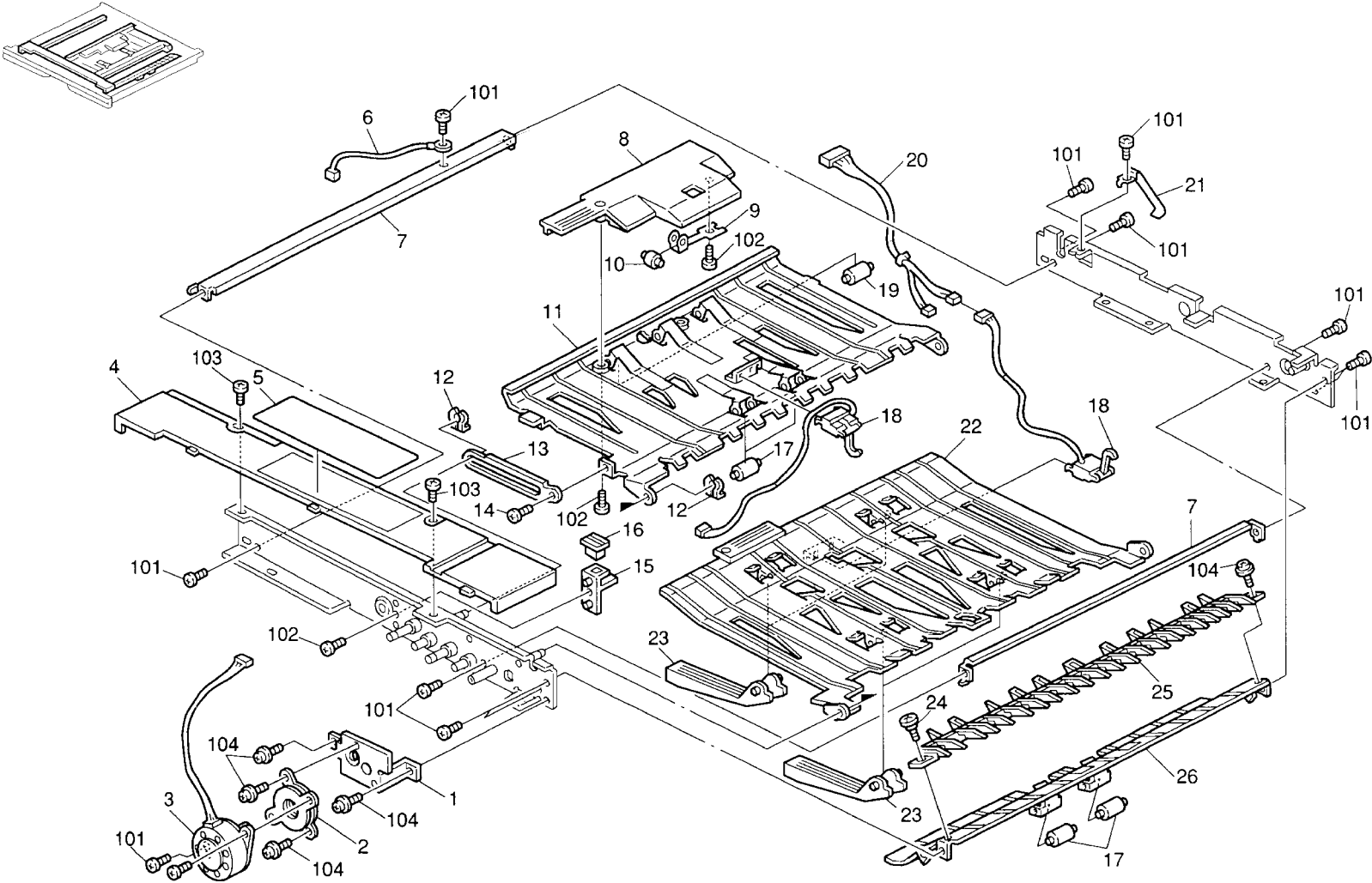


1. DUPLEX UNIT 1 (A54610)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA00 1321	Decal - Duplex	1
2	AB01 3424	Gear - 28Z	1
3	AB01 7161	Gear - 14Z/45Z	1
4	AB01 7163	Gear - 14Z/28Z	1
5	5447 3236	Gear - 23T	3
6	AB01 7162	Gear - 14Z/36Z	1
7	AB01 3425	Gear - 28Z	1
8	AA08 0022	Bushing - 4x7x5mm	2
9	A396 4701	Front Side Plate	1
10	A396 4700	Duplex Tray	1
11	A396 5101	Duplex Motor Board	1
12	A334 4625	Cover Paper Guide	1
13	A396 5305	Transfer Harness - Duplex	1
14	A396 4705	Rear Side Plate	1
15	A396 4735	Shaft - Feed Roller	1
16	A334 4825	Paper Support Guide	2
17	AF02 2045	Stack Roller Holder	2
18	AF02 2044	Large Driven Roller	2
19	5215 2621	Snap Ring - M6	1
20	AF02 0183	Transport Roller - Entrance	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040B	Retaining Ring - M4	
102	0414 0084W	Tapping Screw - M4x8	
103	0720 0030B	Retaining Ring - M3	
104	0413 0064W	Tapping Screw - M3x6	
105	0632 0140G	Parallel Pin	
106	0960 3008B	Philips Flange Screw - M3 X 8	
107	0805 3386	Bushing - 8mm	
108	0720 0080B	Retaining Ring - M8	
109	1106 0241	Bushing - 6.7mm	
110	1105 0230	Clamp	

2. DUPLEX UNIT 2 (A54610)

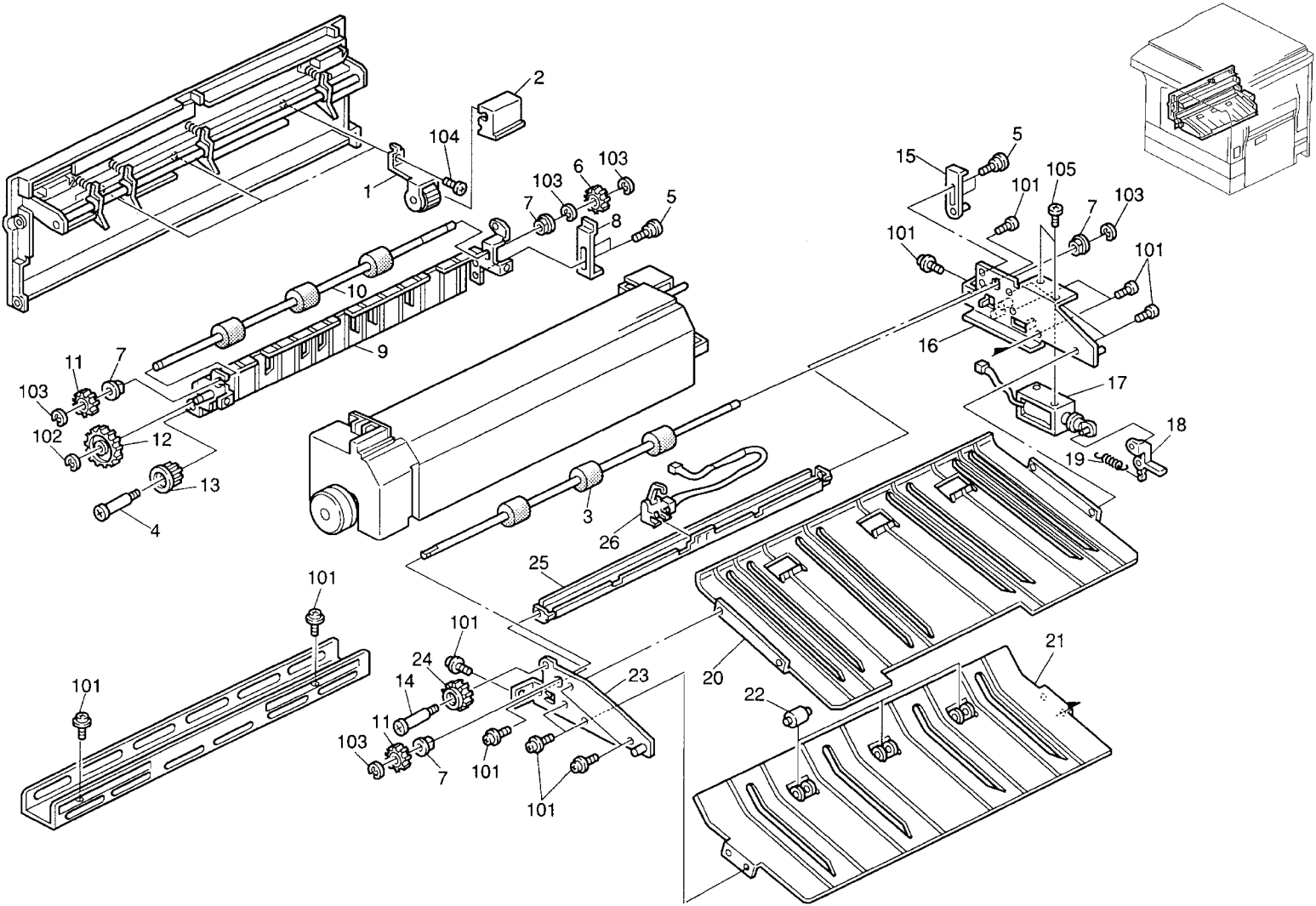


2. DUPLEX UNIT 2 (A54610)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A396 4729	Bracket - Stepper Motor	1
2	A396 4728	Cushion - Stepper Motor	1
3	A396 4727	Duplex Motor DC 24V 48W	1
4	A396 4738	Cover Upper Front	1
5	H520 4626	Decal - Duplex Jam Removal	1
6	A396 5315	Harness F.G	1
7	A396 4706	Rear Stay	2
8	AG05 1078	Release Lever - Upper Guide	1
9	A334 4740	Spring Plate	1
10	AF02 2047	Driven Roller	1
11	A396 4716	Upper Guide Plate	1
12	5206 2686	Snap Ring	2
13	A491 4740	Guide Plate Link	1
14	5447 2768	Stepped Screw - M3	1
15	A334 4676	Guide Plate Stopper	1
16	A049 3371	Magnet	1
17	AF02 2060	Driven Roller	4
18	AW02 0063	Sensor - Paper Detect	2
19	AF02 2043	Small Driven Roller	1
20	A396 5310	Harness - Sensor	1
21	A396 4741	Grounding Plate	1
22	A396 4722	Lower Guide Plate	1
23	A334 4753	Paper Flatener	4
24	AA14 3307	Stepped Screw - M3x4	1
25	A396 4712	Reverse Guide Plate	1
26	A396 4708	Guide Plate - Paper Feed	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0313 0050W	Philips Pan Head Screw - M3X5	
102	0413 0062W	Tapping Screw - M3x6	
103	0353 0050F	Tapping Screw - M3x5	
104	0960 3006W	Philips Flange Screw - M3x6	

3. DUPLEX UNIT 3 (A54610)



3. DUPLEX UNIT 3 (A54610)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A396 4887	Turn Roller	3
2	A396 4889	Guide Roller	3
3	AF02 0299	Transport Roller - Lower	1
4	AA14 3427	Shaft - Idler	1
5	5447 2768	Stepped Screw - M3	4
6	AB01 3427	Gear - 14Z	1
7	AA08 0022	Bushing - 4x7x5mm	4
8	A396 4886	Arm - Gate Pawl	1
9	A396 4881	Turn Guide Plate	1
10	AF02 0300	Transport Roller - Upper	1
11	AB01 3803	Gear - Drive	2
12	AB01 3806	Gear - Idler	1
13	AB01 3805	Gear - Idler	1
14	AA14 3428	Shaft - Idler	1
15	A396 4870	Lever Pawl	1
16	A396 4857	Rear Side Plate	1
17	A396 4867	DC Solenoid	1
18	A396 4869	Cam - Pawl	1
19	AA06 0538	Spring - Lever	1
20	A396 4849	Transport Guide Plate - Upper	1
21	A396 4852	Transport Guide Plate - Lower	1
22	AF02 2032	Turn Driven Roller	3
23	A396 4855	Front Side Plate	1
24	AB01 3804	Gear - Idler	1
25	A396 4861	Sensor Bracket	1
26	AW02 0054	Sensor - Duplex	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0060W	Hexagon Head Tapping Screw - M3X6	
102	0720 0040E	Retaining Ring - M4	
103	0720 0030E	Retaining Ring - M3	
104	0443 0062W	Hexagon Head Tapping Screw - M3x6	
105	0313 0030B	Philips Pan Head Screw - M3X3	

PS260 (A545)

PARTS CATALOG

INTRODUCTION

This chapter instructs you the numbers and names of this parts on this machine.

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This exploded view diagram illustrates the assembly of a 19-inch rack-mountable power supply unit. The components are numbered as follows:

- 1**: Main power supply unit chassis.
- 2**: Screws for mounting the chassis to the rack rails.
- 3**: Screws for the top cover.
- 4**: Locking pins for the top cover.
- 5**: Top cover plate.
- 6**: Rear mounting plate.
- 7**: Screws for the rear plate.
- 8**: Rear mounting rail.
- 9**: Screws for the rear rail.
- 10**: Screws for the rear rail.
- 11**: Screws for the rear rail.
- 12**: Screws for the rear rail.
- 13**: Screws for the rear rail.
- 14**: Rear mounting rail.
- 15**: Screws for the rear rail.
- 16**: Screws for the rear rail.
- 17**: Screws for the rear rail.
- 18**: Rear mounting plate.
- 19**: Screws for the rear plate.
- 20**: Screws for the rear plate.
- 21**: Screws for the rear plate.
- 22**: Screws for the rear plate.
- 23**: Rear mounting rail.
- 24**: Rear mounting plate.
- 25**: Rear mounting rail.

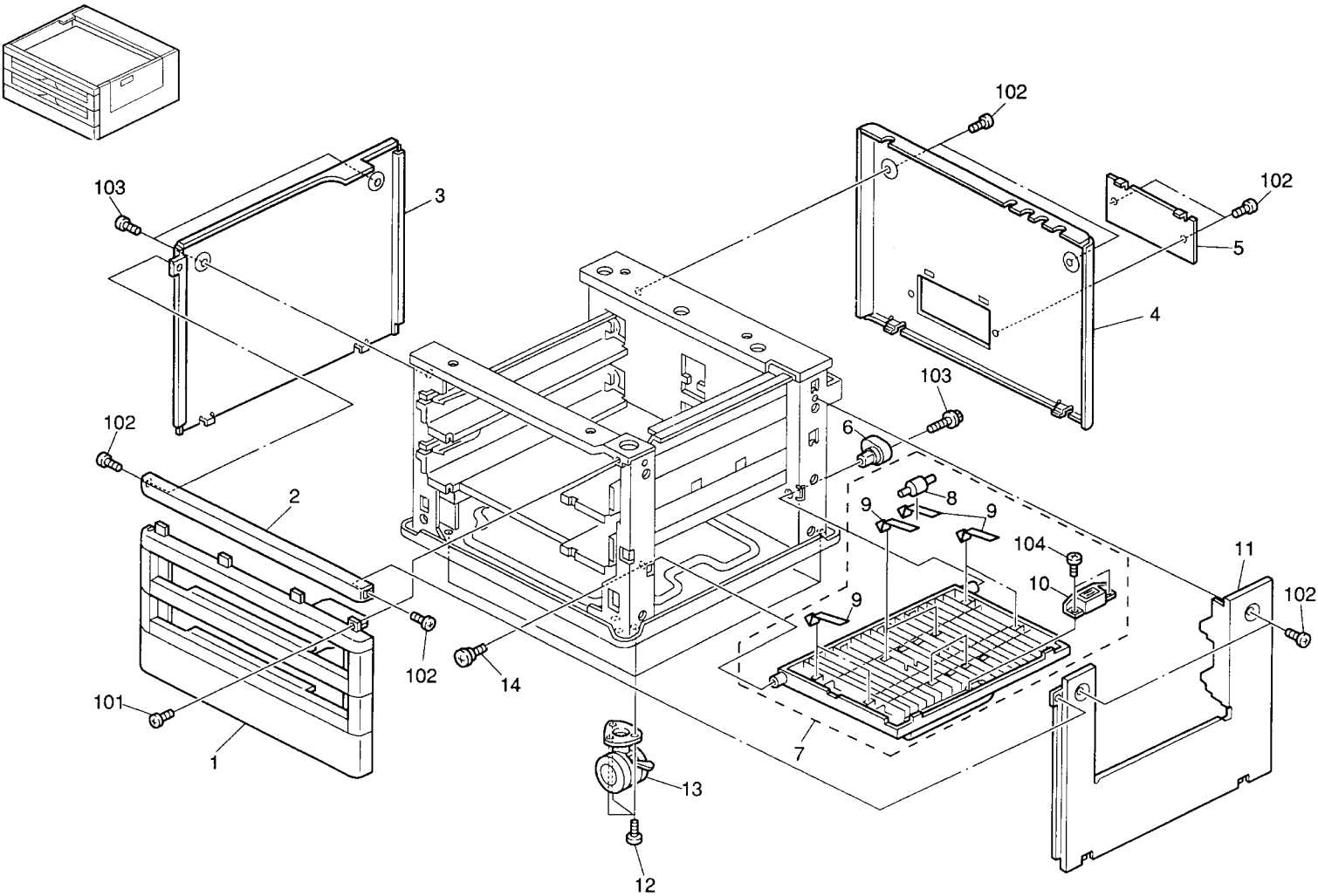
The diagram shows the power supply unit being inserted into a rack, with the rear plate and rail being secured to the back of the unit. The top cover is shown being attached to the front of the unit. The exploded view shows the relative positions of the components and the screws used to secure them.

1. PFU UNIT 1 (A545)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A394 2596	Heater Cover	2
2	A394 2615	Feeler - Paper End Sensor	2
3	5887 4162	Screw - Driven Guide Plate	2
4	A394 2599	Spacer - Heater	2
5	AX40 0021	Anti-condensation Heater - 115V 18W (115V)	1
5	AX40 0022	Anti-condensation Heater - 240V 18W (220V)	1
6	A394 1146	Stay - Upper Front	1
7	A394 1148	Upper Front Bracket - Right	1
8	A394 2563	Stay - Magnetic	1
9	AF03 1020	Semicircular Feed Roller - Small	8
10	AF03 0003	Semicircular Feed Roller	4
11	A048 2885	Paper Retainer	4
12	A394 1175	Shaft - Paper Feed Roller	2
13	5304 1639	Bushing - 8mm	2
14	A100 2809	Paper Feed Stay	2
15	AA14 3414	Front Shaft - Paper Feed Roller	2
16	5447 2681	Snap Ring	2
17	A100 2810	Bushing - M6	2
18	A394 1149	Decal - Bank Rear	1
19	AA08 2044	Bushing - 8mm	4
20	AF02 0277	Relay Roller	2
21	AW02 0050	Photointerruptor	2
22	A394 2562	Guide Plate - Paper Bank - Middle	2
23	A100 2803	Turn Guide	2
24	A394 1155	Bracket - Power Unit	1
25	H520 4713	Mylar - Turn Guide	4

Index No.	Part No.	Description	Q'ty Per Assembly
101	0971 4016A	Polycarbonate Screw - M4x16	
102	0443 0080B	Tapping Screw - M3x8	
103	0443 0060W	Hexagon Head Tapping Screw - M3x6	
104	0720 0060B	Retaining Ring - M6	
105	1105 0229	Clamp	

2. PFU UNIT 2 (A545)

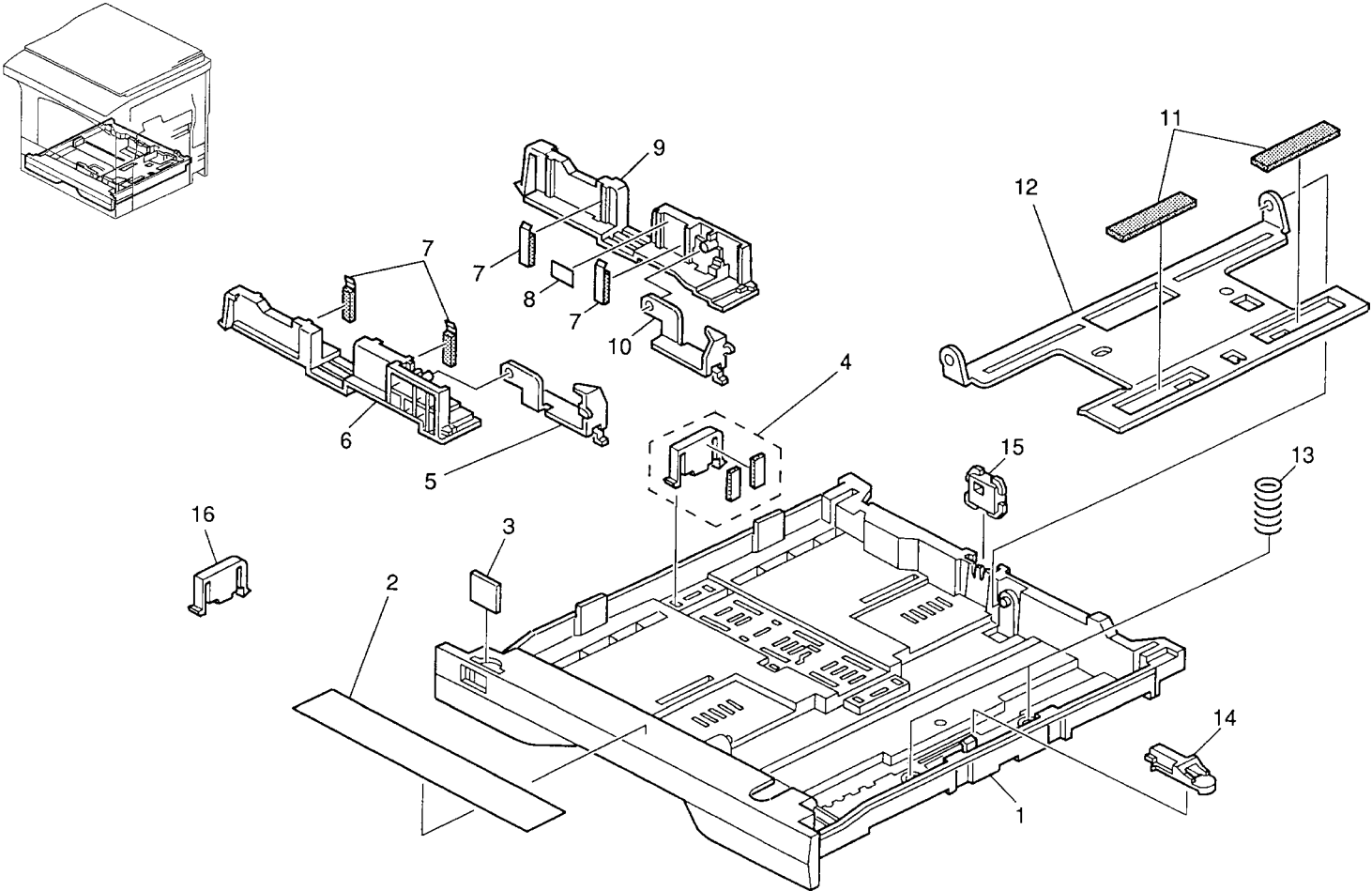


2. PFU UNIT 2 (A545)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A394 1250	Front Cover	1
2	A394 0530	Upper Cover	1
3	A394 1300	Left Cover	1
4	A394 1290	Rear Cover	1
5	A394 1291	Shielding Plate - Rear Cover	1
6	A394 2590	Cam - Vertical Transport	1
7	A394 2585	Guide - Vertical Transport	1
8	AF02 0283	Pressure Roller	4
9	A100 2805	Spring Plate - Pressuer Roller	8
10	AG07 0004	Magnetic Catch	1
11	A394 1310	Right Cover	1
12	A394 1153	Screw - M5x12	12
13	AH01 2008	Caster - 60kgf	2
13	AH01 2009	Caster	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0353 0050F	Tapping Screw - M3x5	
102	0353 0060F	Philips Truss Head Screw - M3x6	
103	0443 0140B	Tapping Screw - M3x14	
104	0434 0122W	Pan Head Self-tapping Screw - M4x12	

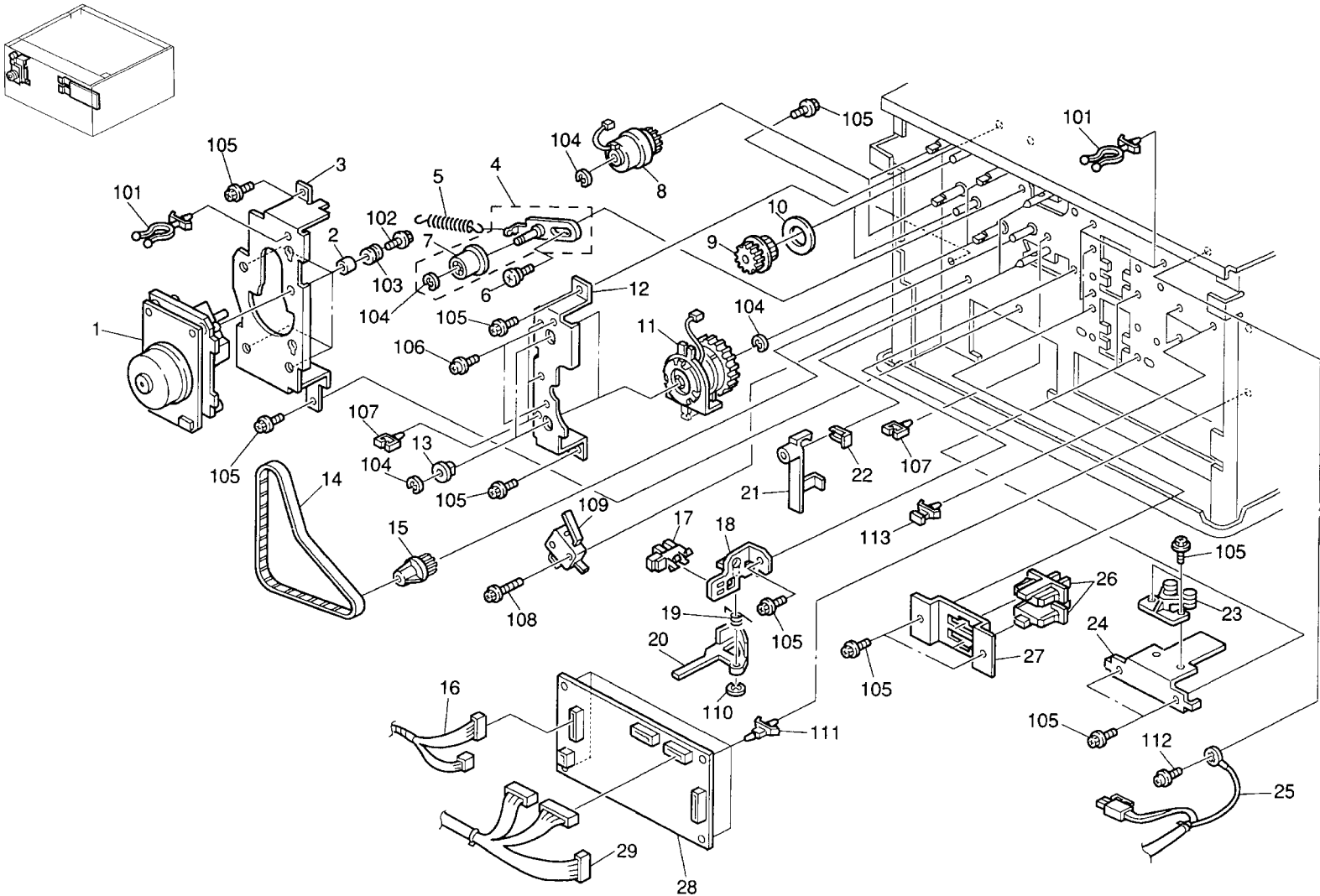
3. PFU UNIT 3 (A354)



Index No.	Part No.	Description	Q'ty Per Assembly
1	AF01 1102	Cassette Body	1
2	H520 2608	Decal - Paper Set	1
3	H520 2607	Paper Size Plate - LT	1
3	A100 2664	Paper Size Plate - A4	1
4	A100 2660	Rear Fence	1
5	AF01 1106	Corner Separator - Front	1
6	AF01 1104	Side Fence - Front	1
7	A100 2668	Shield - Side Fence	4
8	A048 6749	Decal - Manual Feed	1
9	AF01 1105	Side Fence - Rear	1
10	AF01 1107	Corner Separator - Rear	1
11	AF01 3001	Bottom Plate Pad	2
12	AF01 1108	Base Plate	1
13	AA06 0505	Pressure Spring	2
14	A077 2822	Plate Release Slider	1
15	AF01 5025	Paper Size Block	1
16	A077 2621	Rear Fence - A3 (220V)	1

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

4. PFU UNIT 4 (A545)



4. PFU UNIT 4 (A545)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX05 0059	Motor - DC 5.1W	1
2	AA16 1014	Cushion Motor	4
3	A394 1162	Bracket - DC Motor	1
4	A394 1168	Tension Bracket	1
5	AA06 0502	Spring - Tension	1
6	5442 2117	Shoulder Screw - Hinge	1
7	AB03 0276	Tightener Pulley	1
8	AX20 0087	EL. Clutch - Vertical Feed	2
9	AB01 7277	Gear - Idler	2
10	A394 1180	Flange - Timing Pulley	2
11	A100 5205	Paper Feed Clutch	2
12	A394 1190	Bracket - Spring Clutch	1
13	5304 1639	Bushing - 8mm	2
14	AA04 3213	Timing Belt	1
15	AB03 0405	Timing Pulley	1
16	A394 5310	Interface Harness	1
17	AW02 0055	Photointerruptor	1
18	A394 2611	Optical Sensor Bracket - Paper End	1
19	AA06 6104	Release Arm Spring	1
20	A100 2627	Release Arm - Paper End Sensor	1
21	A100 2631	Actuator - Paper End Sensor	2
22	5206 2686	Snap Ring	2
23	5409 1238	Rotary Catch	2
24	A394 2647	Bracket - Rotary Catch	2
25	H520 4722	Heater Harness	1
26	AW50 0011	Push Switch	2
27	A394 2642	Bracket - Paper Size Sensor	1
28	A394 5100	Interface Board	1
29	A394 5300	Main Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0206	Cable Clamp	
102	0444 0100B	Tapping Screw - M4x10	
103	0707 4050B	Bushing - 4 X5	
104	0720 0060B	Retaining Ring - M6	
105	0443 0080B	Tapping Screw - M3x8	
106	0951 4012M	Screw - Polished Round - M4X12	
107	1105 0229	Clamp	
108	0443 0140B	Tapping Screw - M3x14	
109	1204 2356	Micro Switch - AM51612A531	
110	0720 0030B	Retaining Ring - M3	
111	1105 0193	Nylon Stud	
112	0801 1185	Philips Truss Head Screw - M4x8	
113	1105 0183	Spacer	

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AA06 3261	Compression Spring - Torque Limiter	35- 16
AA06 6104	Release Arm Spring	13- 7
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