

PS440 (A860)

PARTS CATALOG

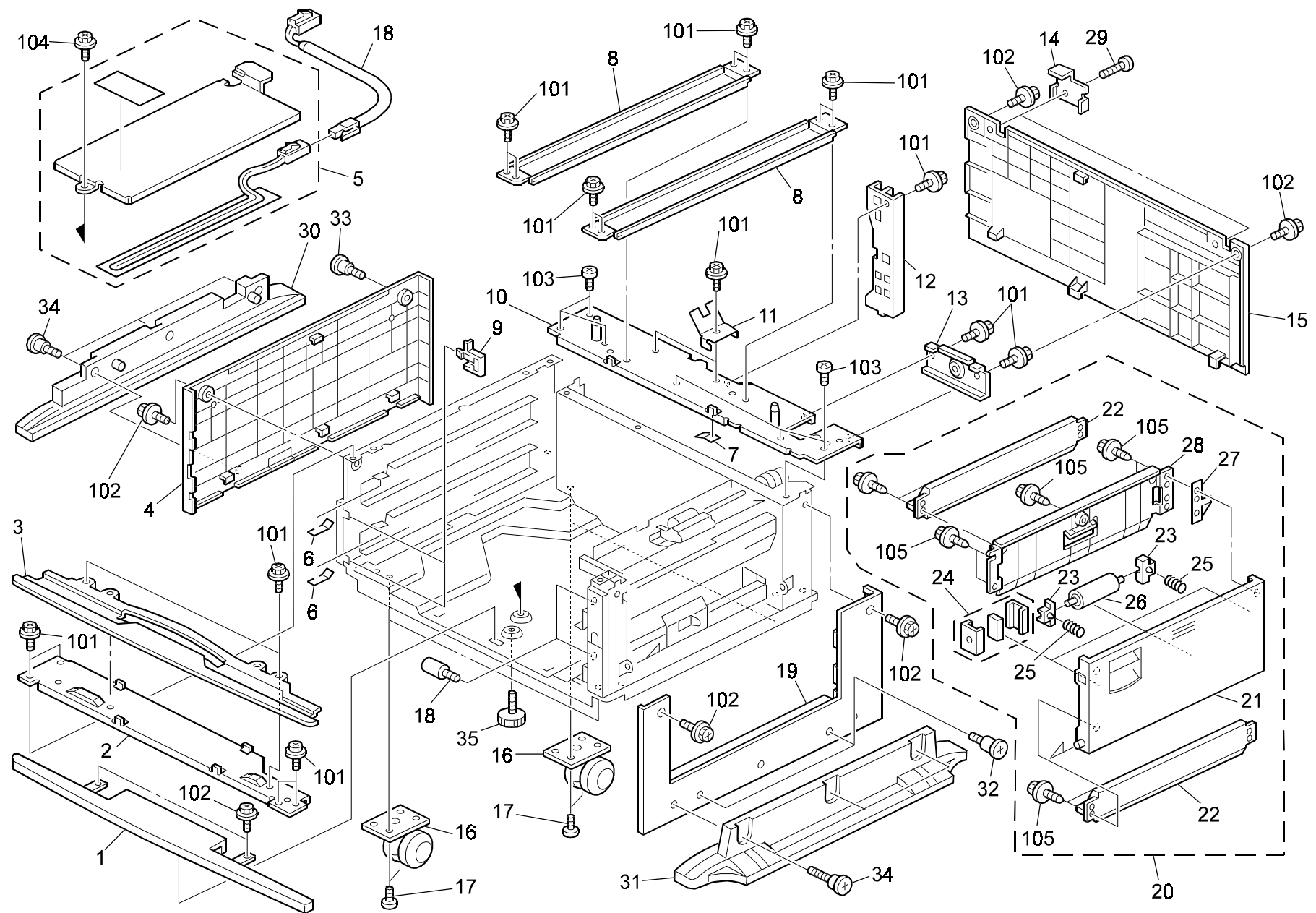
INTRODUCTION

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

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1.EXTERIOR (A860)

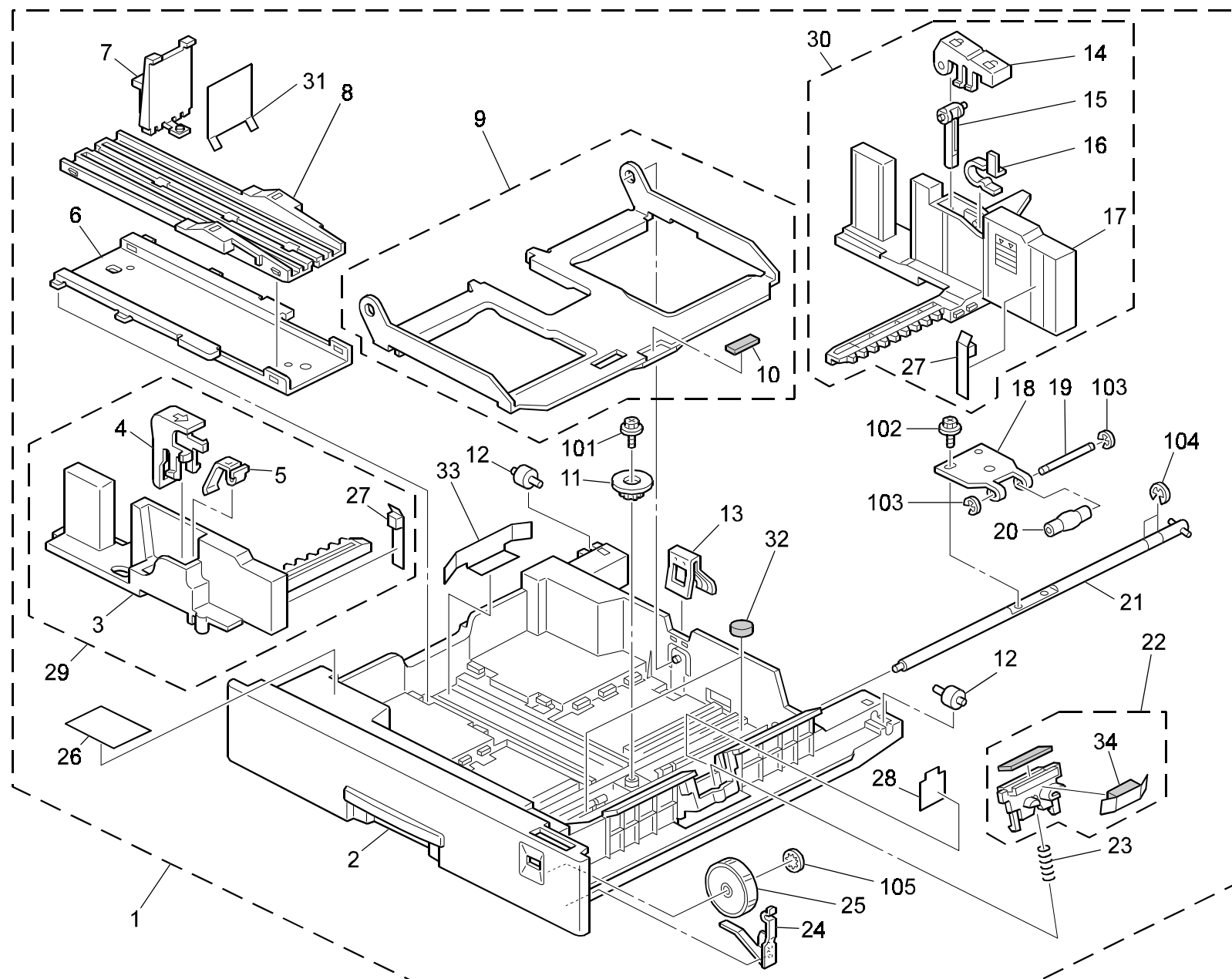


1.EXTERIOR (A860)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A860 1290	Cover - Front Lower	1
2	A860 1110	Stay - Upper Front	1
3	A860 1208	Cover - Front Upper	1
4	A860 1255	Left Cover	1
5	A860 6300	Tray Heater	1
6	A860 1195	Film - Guard	2
7	A860 1197	Film - Guard	1
8	A860 1120	Stay - Front Rear	2
9	A267 2589	Seal - Supporter	2
10	A860 1114	Shoe - Upper Rear	1
11	H519 4547	Grounding Plate	2
12	A860 1170	Harness Protector	1
13	A860 1117	Bracket - Upper Right Rear Stay	1
14	A860 6140	Bracket - Joint	2
15	A860 1270	Rear Cover	1
16	AH01 2026	Caster	2
17	A507 1096	Philips Screw - M5x6	16
18	A860 5340	AC Harness - Dehumidifire	1
19	A860 1265	Right Cover	1
20	A860 2600	Cover - Vertical Transport	1
21	A860 2610	Cover - Vertical Transport	1
22	A860 2620	Guide Plate - Entrance	1
23	AA08 0249	Bushing - Vertical Transport	2
24	AG07 0014	Magnet Catch	2
25	AA06 3334	Spring - Vertical Transport	2
26	AF02 2118	Pull Out Roller - Option Tray	1
27	A860 2626	Spring Plate - Grounding	1
28	A860 2625	Vertical Transfer Guide Plate	1
29	AA14 3508	Flat Knob Screw - M4x10	10
30	A860 6220	Left Stand	1
31	A860 6210	Right Stand	1
32	A860 6230	Screw - M3	2
33	A193 1759	Stepped Screw	1
34	A680 4351	Screw - M4X17	3
35	A860 1125	Adjusting Pin	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 3008H	Tapping Screw - 3x8	
103	0453 3008B	Bind Tapping Screw - M3x8	
104	0950 3006B	Sem,s Screw - M3x6	
105	0450 3010B	Tapping Screw - M3x10	

2.PAPER TRAY (A860)



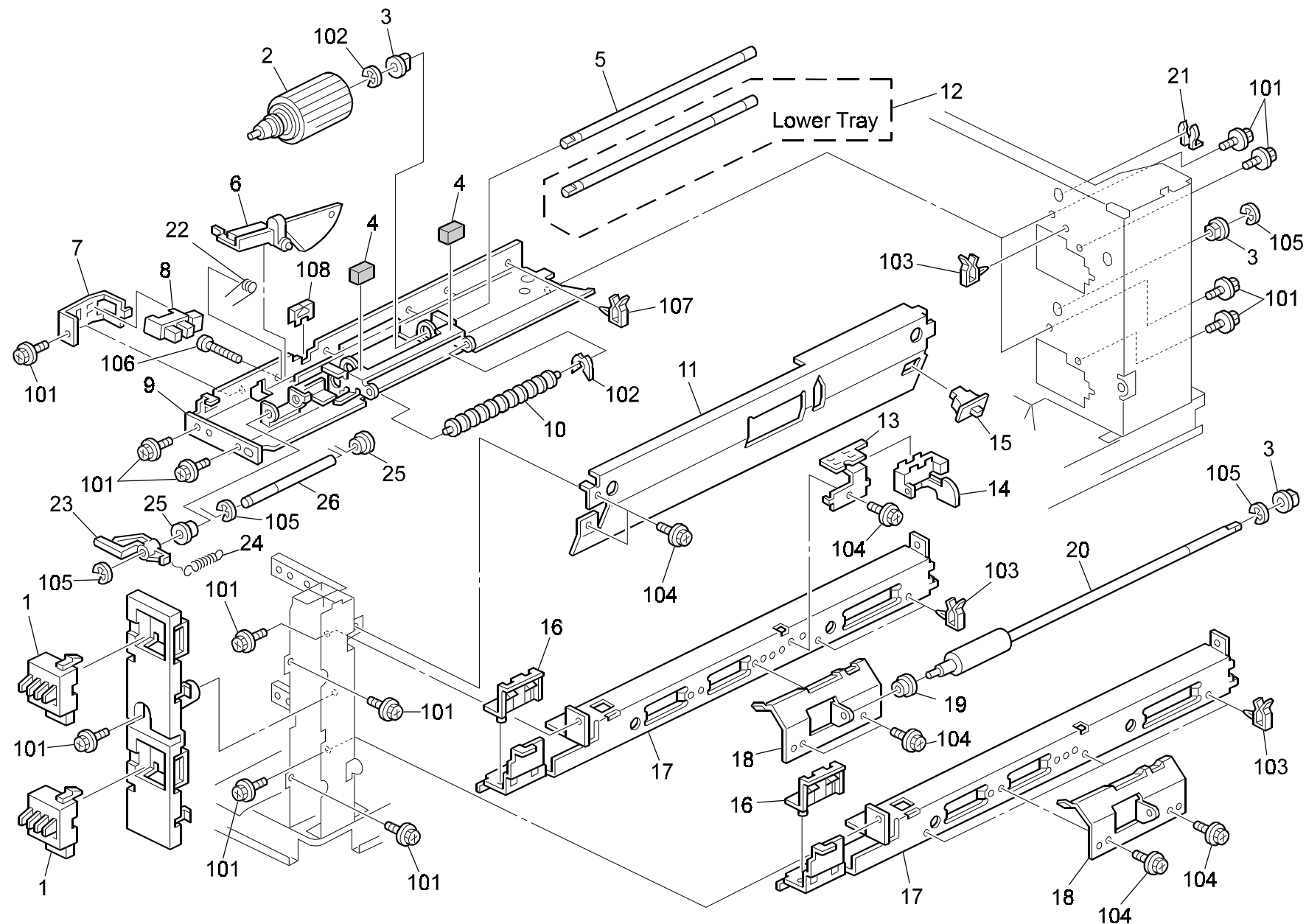
2.PAPER TRAY (A860)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A860 7341	Paper Tray Assembly	2
2	A267 2850	Paper Tray	1
3	A267 2851	Front Side Fence	1
4	A267 2858	Front Stopper Lever	1
5	G697 2677	Spring Plate - Side Fence	1
6	A267 2874	Base Slider	1
7	A267 2853	End Fence	1
8	A267 2866	Upper Slider	1
9	A267 2861	Tray Bottom Plate - Ass'y	1
10	G029 2608	Base Pad	1
11	A267 2869	Gear - 16Z	1
12	A232 2987	Roller - Paper Tray	2
13	A267 2878	Spring Plate - Grounding	1
14	A267 2860	Rear Lever Stopper	1
15	A267 2859	Side Fence Stopper	1
16	A267 2857	Spring Plate - Side Fence	1
17	A267 2852	Rear Side Fence	1
18	A267 2856	Bracket - Rising	1
19	A267 2865	Shaft - Roller	1
20	A267 2864	Roller - Bracket	1
21	A267 2854	Shaft - Tray Raising	1
22	A860 2831	Friction Pad	1
23	A267 2834	Compression Spring:friction Pad	1
24	A267 2868	Spring Plate	1
25	A267 7343	Paper Size Sensor Board	1
26	A267 2892	Decal Paper Set Direction	1
27	A267 2897	Shield Side Fence	2
28	A267 2898	Sheet Holder - Paper Tray	1
29	A267 2884	Front Side Fence - Ass'y	1
30	A267 2885	Rear Side Fence - Ass'y	1
31	A267 2900	Seal - End Fence	1
32	A267 2899	Sponge - Paper Feed Tray	1
33	A267 2875	Spring Plate - Slider	1
34	A860 2835	Cushion - Friction Pad Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008B	Tapping Screw - 4x8	
102	0360 4006B	Hexagonal Head Screw - M4x6	
103	0720 0030E	Retaining Ring - M3	
104	0720 0060E	Retaining Ring - M6	
105	0805 0083	Retaining Ring - M4	

3.PAPER FEED/TRANSFER (A860)

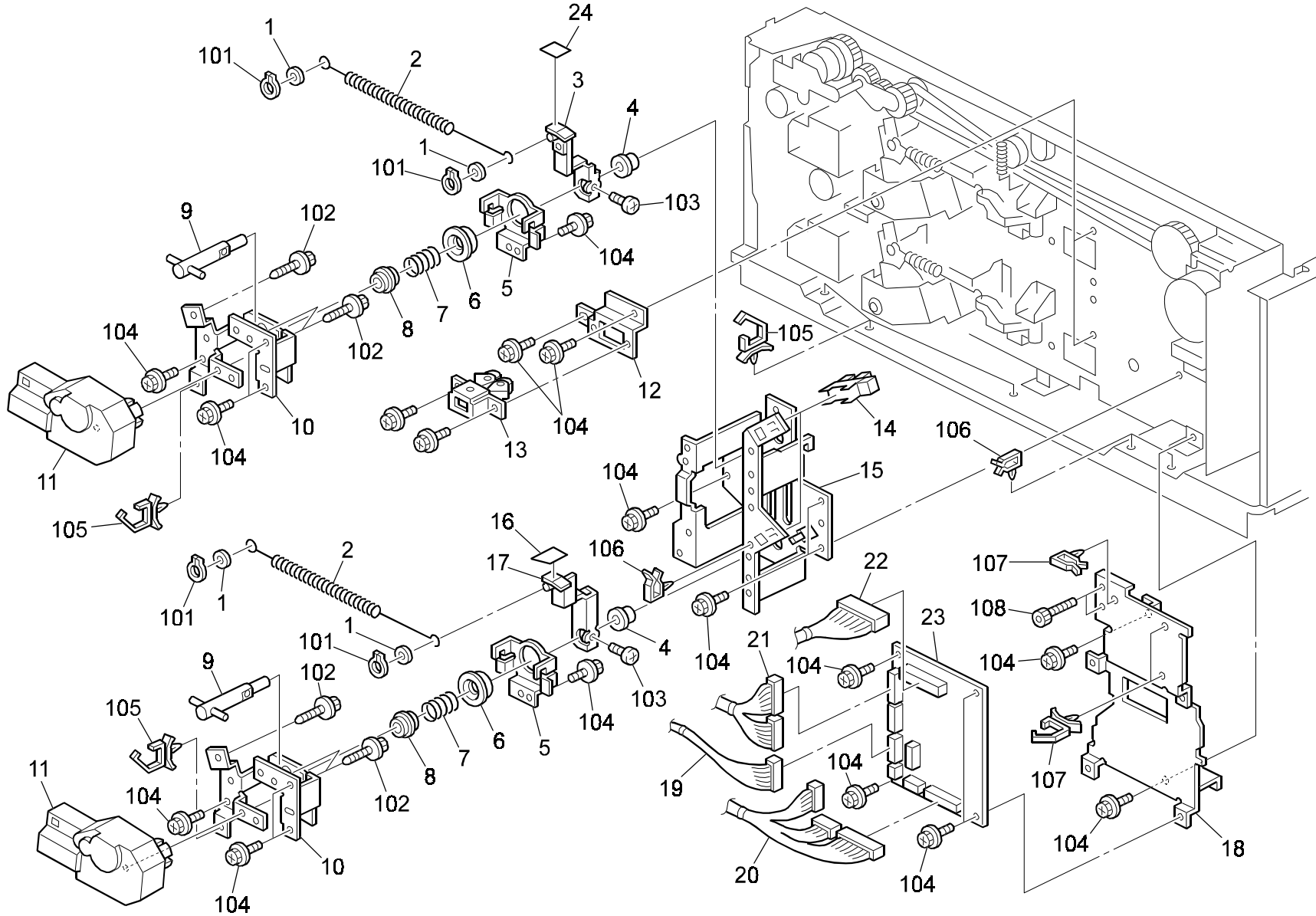


3.PAPER FEED/TRANSFER (A860)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G020 2620	Push Switch - Paper Size	2
2	A267 2751	Paper Feed Roller	1
3	5053 0447	Bushing - 6mm	3
4	A860 2559	Cushion Guide Plate	1
5	AA14 0713	Shaft - Paper Feed Roller	1
6	A267 2803	Feeler - Paper End Sensor	1
7	A267 2805	Bracker - Paper End Sensor	1
8	AW02 0075	Photointerruptor	1
9	A860 2555	Guide Plate-paper Feed Roller Ass'y	1
10	A860 2560	Roller - Guide	1
11	A860 2641	Guide Plate - Vertical Transport	1
12	AA14 0714	Shaft - Paper Feed Roller 2	1
13	A267 2660	Bracket - Photointerruptor	1
14	AW02 0111	Photointerruptor	1
15	G020 5626	Push Switch	1
16	A267 2588	Shoe - Right Rail	2
17	A860 1090	Right Rail	2
18	A267 2842	Guide Plate - Pressure Release	2
19	AA08 0252	Bushing - M4	1
20	AF02 0476	Vertical Transport Roller	1
21	5447 2681	Snap Ring	1
22	A860 2558	Torsion Spring Lever	1
23	A267 2786	Grip Shaft Lock	1
24	A267 2787	Tension Spring - Shaft Lock	1
25	A267 2847	Bushing - Motor Shaft	2
26	A267 2785	Shaft:lock:paper Feed Roller	1
27	A860 2910	Inner Cover	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5276	Tapping Screw With Waser - M3x6	
102	0805 0092	Retaining Ring - 3M	
103	1105 0267	Harness Clamp - YMC-10-0	
104	0451 3006B	Tapping Screw - M3x6	
105	0720 0040E	Retaining Ring - M4	
106	0314 0140B	Philips Pan Head Screw - M4x14	
107	1105 0283	Clamp	
108	1105 0328	Harness Clamp - ES-0505	

4.ELECTRICAL SECTION 1 (A860)

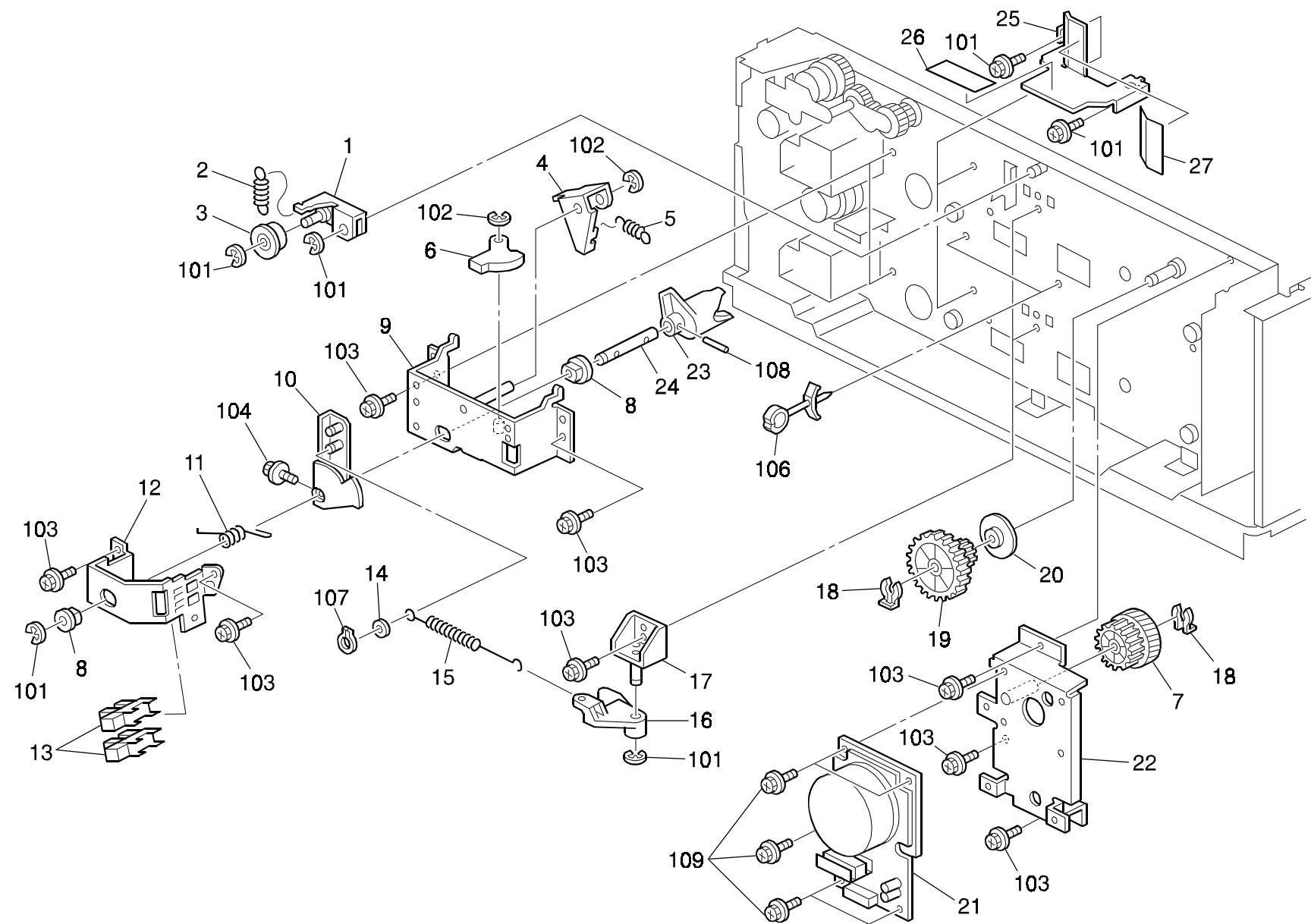


4.ELECTRICAL SECTION 1 (A860)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA13 2207	Spacer - M7	4
2	A267 2771	Tension Spring - Main	2
3	A860 2709	Lever Lift Motor-paper Bank Ass'y	1
4	A267 2847	Bushing - Motor Shaft	2
5	A860 2728	Stopper - Spring Holder	2
6	A267 2846	Holder - Spring	2
7	A267 2844	Compression Spring - Return	2
8	A267 2845	Bushing - DC Motor Shaft	2
9	A267 2840	Shaft - DC Motor	2
10	A860 2726	Bracket - DC Motor	2
11	AX04 0119	DC Motor - 1.92W	2
12	A267 2908	Bracket - Paper Tray Holder	2
13	G697 1082	Tray Holder	2
14	AW02 0075	Photointerruptor	2
15	A860 2720	Bracket - DC Motor	1
16	A860 2715	Sensor Actuator Seal 2	1
17	A267 2823	Lever - DC Motor	1
18	A860 1161	Bracket - Interface Board	1
19	A860 5320	DC Harness - Paper Size Sensor	1
20	A860 5310	DC Main Harness	1
21	A860 5350	DC Harness - Motor	1
22	A860 5330	DC Harness - Interface	1
23	A860 5110	Interface Board	1
24	A860 2714	Sensor Actuator Seal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060B	Retaining Ring - M6	
102	0450 4020B	Tapping Screw - 4x20	
103	0801 0150	Philips Screw - M4x8	
104	0451 3006B	Tapping Screw - M3x6	
105	1105 0310	Harness Clamp - LWS-1S	
106	1105 0290	Harness Clamp - HORIZONTAL	
107	1105 0267	Harness Clamp - YMC-10-0	

5.ELECTRICAL SECTION 2 (A860)

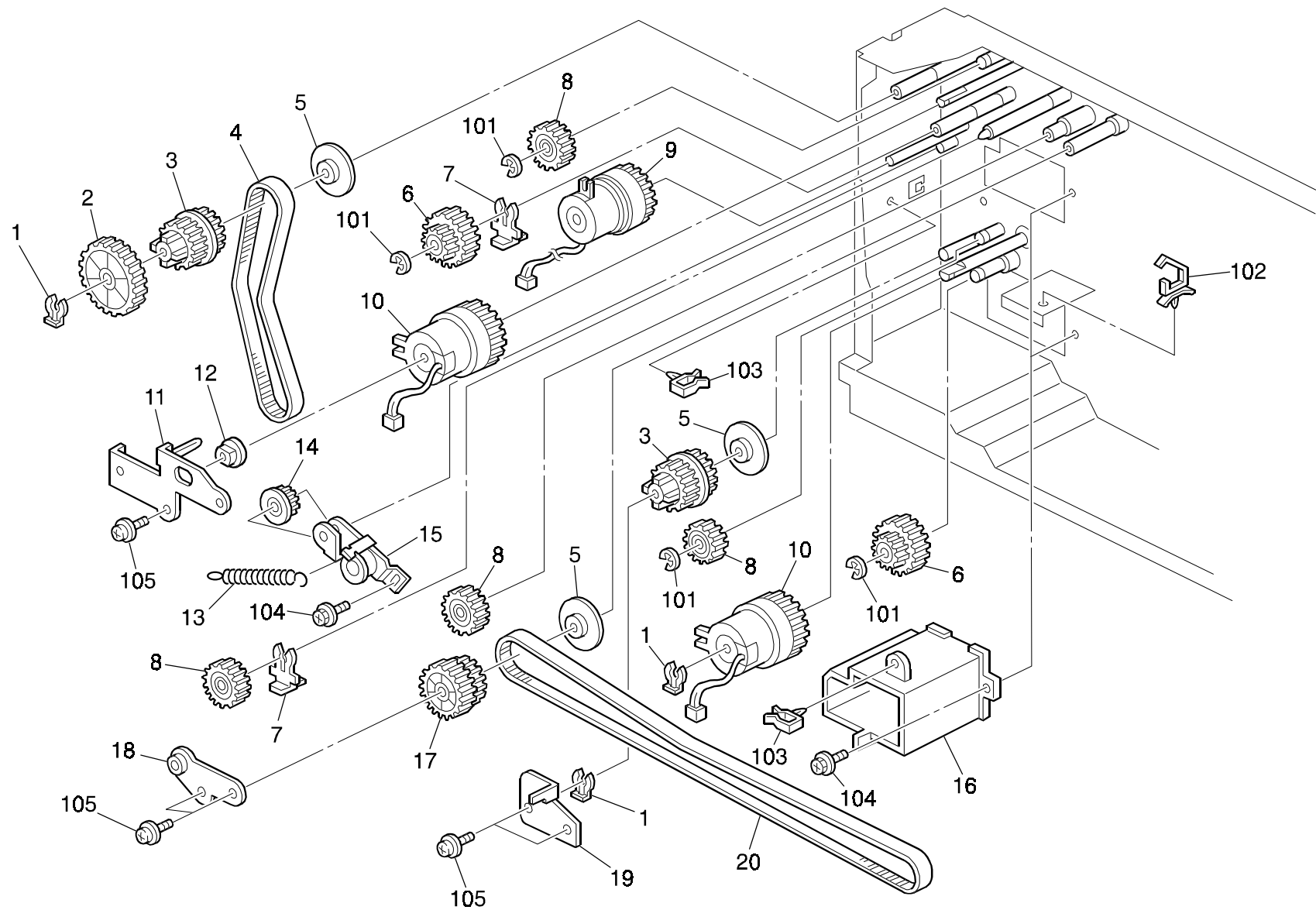


5.ELECTRICAL SECTION 2 (A860)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A860 2821	Tensioner	1
2	AA06 0821	Tension Spring - Drive	1
3	AB03 0564	Pulley - M17	1
4	A267 2765	Stopper - Pressure Lever	2
5	A267 2766	Tension Spring - Stopper	2
6	A267 2770	Vibrating Plate	2
7	AB01 7506	Gear - 59Z/33Z	1
8	AA08 2070	Bushing - 8x16x7	4
9	A267 2815	Bracket Rise-1 Ass'y	2
10	A267 2777	Actuator - Paper Volume Sensor	2
11	A267 2767	Torsion Spring - Joint	2
12	A267 2773	Bracket - Rising 2	2
13	AW02 0075	Photointerruptor	4
14	AA13 2207	Spacer - M7	2
15	A267 2772	Tension Spring - Sub	2
16	A267 2794	Pressure Lever - Sub	2
17	A267 2781	Bracket - Pressure Lever	2
18	5215 2621	Snap Ring - M6	2
19	AB03 0636	Timing Pulley - Drive	1
20	AA13 2205	Spacer - Timing Belt	1
21	AX06 0184	DC Motor - 11.3W	1
22	A860 2810	Bracket - DC Motor	1
23	A267 2761	Joint - Shaft	2
24	A267 2762	Shaft	2
25	A860 1190	Spring Guard	2
26	A860 1196	Film - Guard	2
27	A860 1197	Film - Guard	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0720 0040E	Retaining Ring - M4	
103	0451 3006B	Tapping Screw - M3x6	
104	0801 0150	Philips Screw - M4x8	
105	1105 0267	Harness Clamp - YMC-10-0	
106	1105 0462	Harness Clamp	
107	0720 0060B	Retaining Ring - M6	
108	0623 0140E	Spring Pin - 3x14mm	
109	0451 3008B	Tapping Screw - M3x8	

6.ELECTRICAL SECTION 3 (A860)



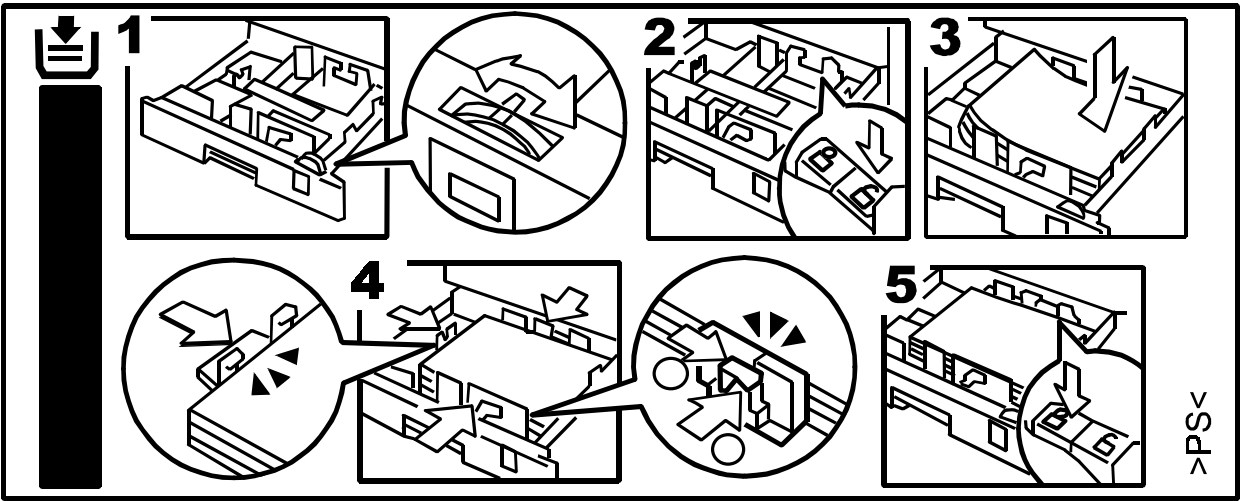
6.ELECTRICAL SECTION 3 (A860)

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1	5215 2621	Snap Ring - M6	3
2	AB01 1410	Gear - 44Z	1
3	AB03 0637	Timing Pulley - 24T/25Z	2
4	AA04 3530	Timing Belt	1
5	AA13 2205	Spacer - Timing Belt	3
6	AB01 7507	Gear - 30Z/24Z	2
7	A860 2830	Stopper - M6	2
8	AB01 1409	Gear - 23Z	4
9	AX20 0167	Electromagnetic Clutch - 38Z	1
10	AX20 0170	Electromagnetic Clutch - 39Z	2
11	A860 2840	Paper Feed Stay	1
12	5053 0447	Bushing - 6mm	1
13	AA06 0799	Tension Spring	1
14	AB03 0627	Timing Pulley - 18T	1
15	A267 2602	Tensioner	1
16	A267 2596	Right Drive Guard	1
17	AB03 0635	Timing Pulley - Paper Feed	1
18	A860 2860	Drive Stay	1
19	A860 2850	Paper Feed Stay 2	1
20	AA04 3529	Timing Belt - Drive	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	1105 0310	Harness Clamp - LWS-1S	
103	1105 0267	Harness Clamp - YMC-10-0	
104	0451 3006B	Tapping Screw - M3x6	
105	0951 3006B	Philips Screw With Flat Washer - M3x6	

7.DECAL AND DOCUMENT (A860)

1



7.DECAL AND DOCUMENT (A860)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A267 2892	Decal Paper Set Direction	1

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

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