

R I C O H

AFICIO 400 (A133)

PARTS CATALOG

First Edition April 1996

RICOH COMPANY, LTD

PARTS CATALOG

INTRODUCTION

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

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AFICIO400	(A133)
DF61	(A548)
PS280/PS290	(A550/A549)
SR700	(A612)

AFICIO400 (A133)

PARTS CATALOG

INTRODUCTION

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

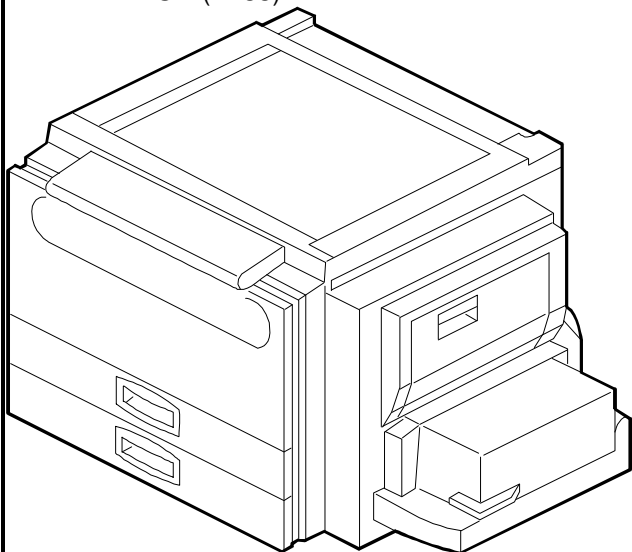
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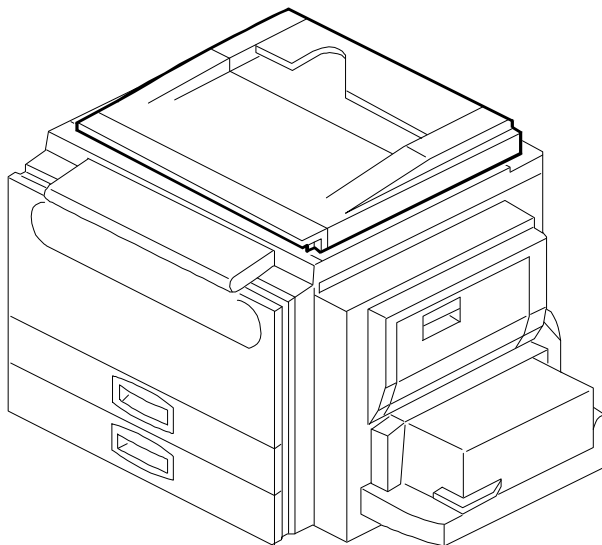
LOCATION OF UNIT

1. EXTERIOR (A133)



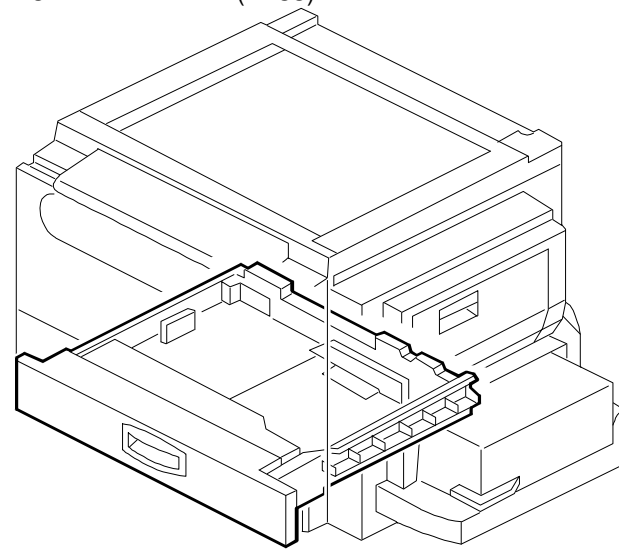
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2. PLATENCOVER (A133)



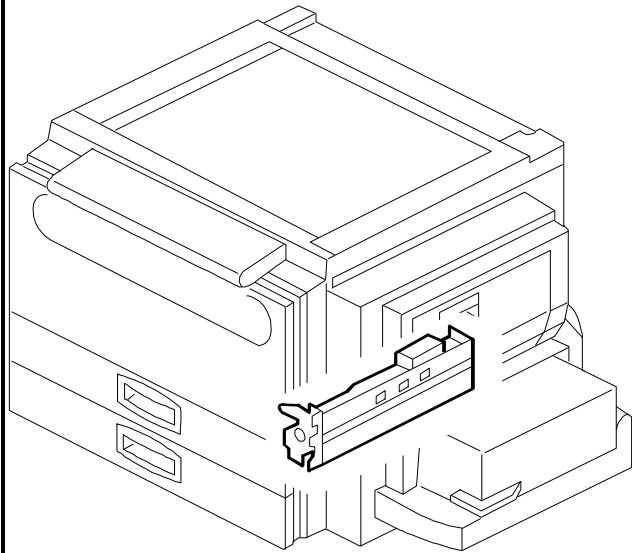
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3. PAPER TRAY (A133)



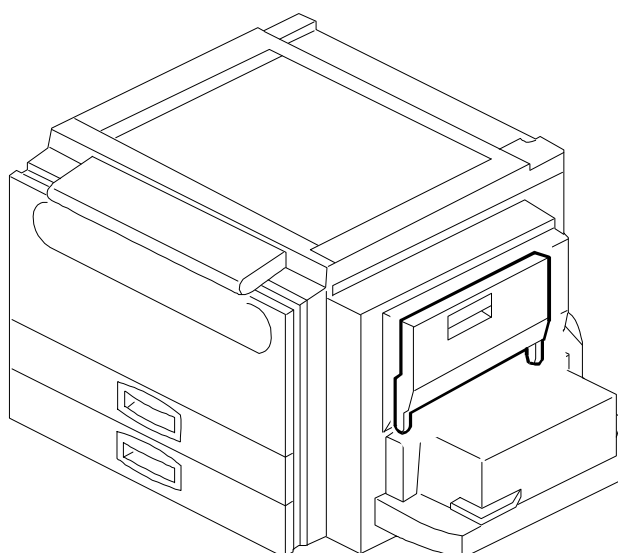
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4. TRAY PAPER FEED (A133)



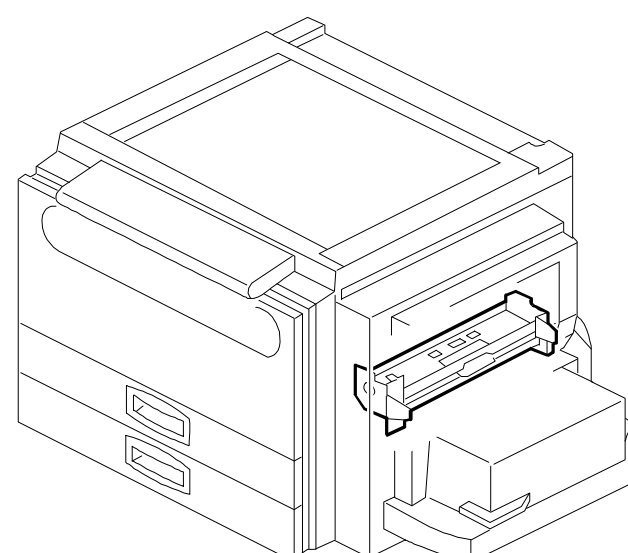
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5. BY-PASS FEED UNIT 1 (A133)



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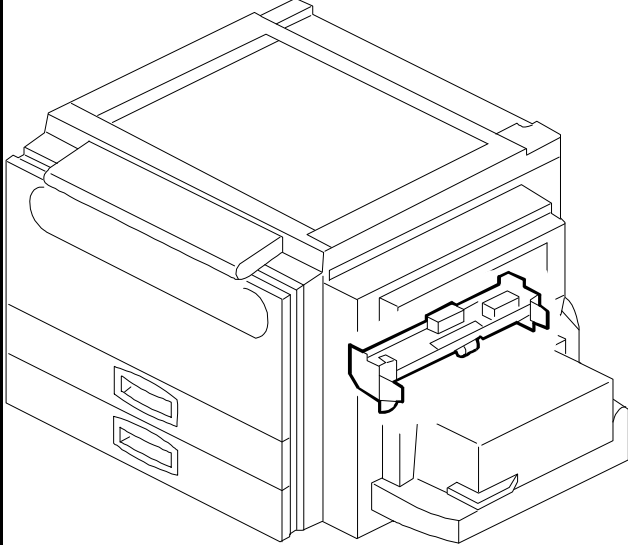
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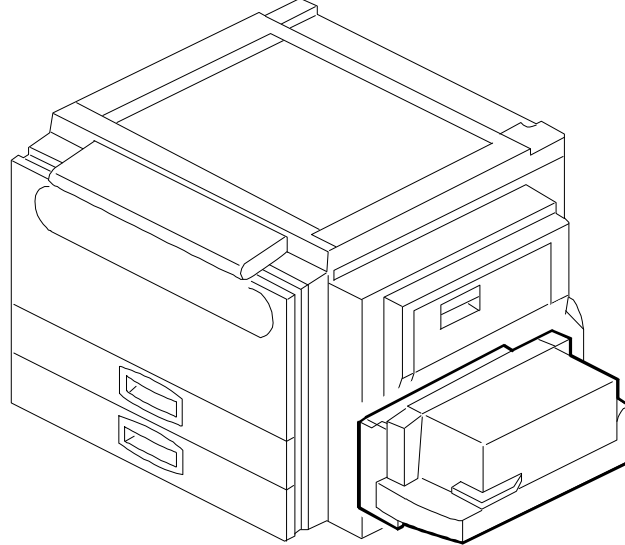
LOCATION OF UNIT

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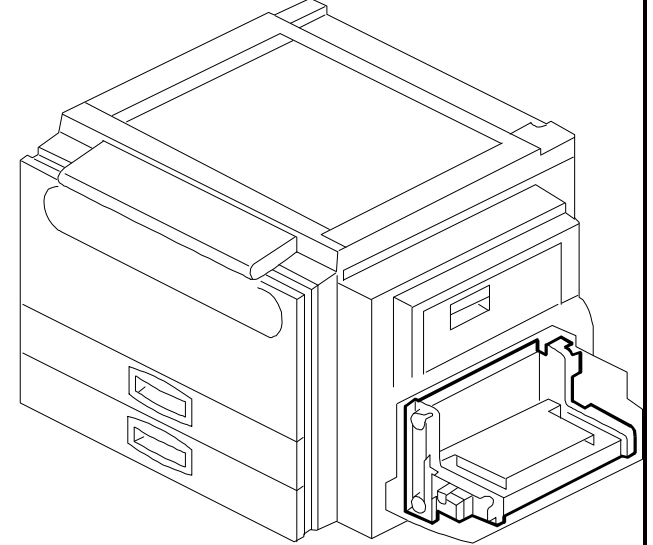
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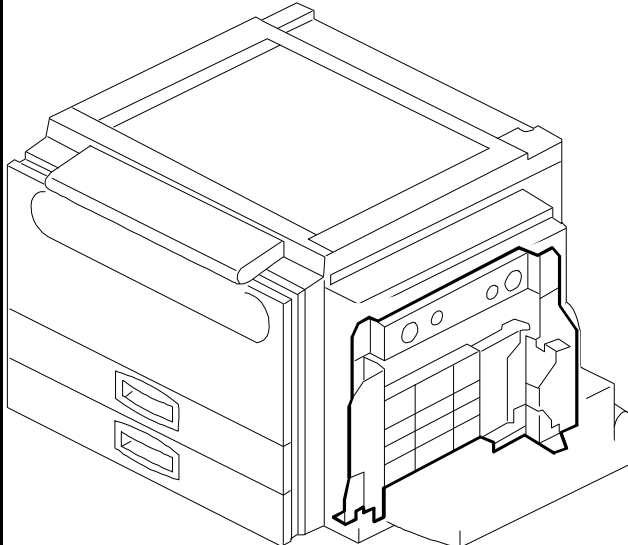
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9. LCT UNIT 2 (A133)



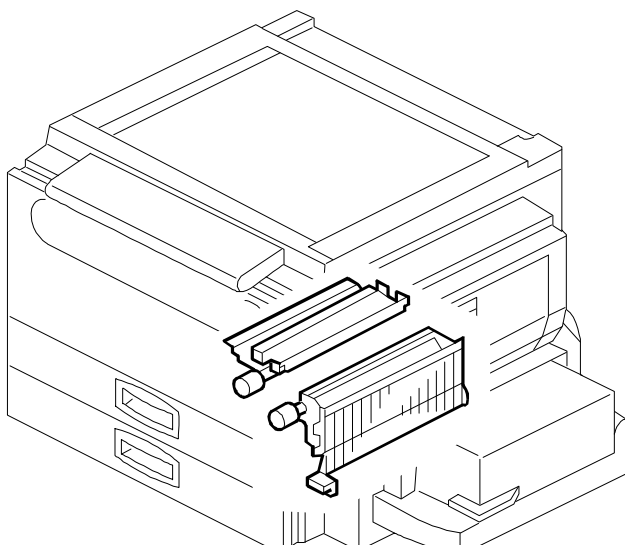
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10. VERTICAL TRANSPORT SECTION (A133)



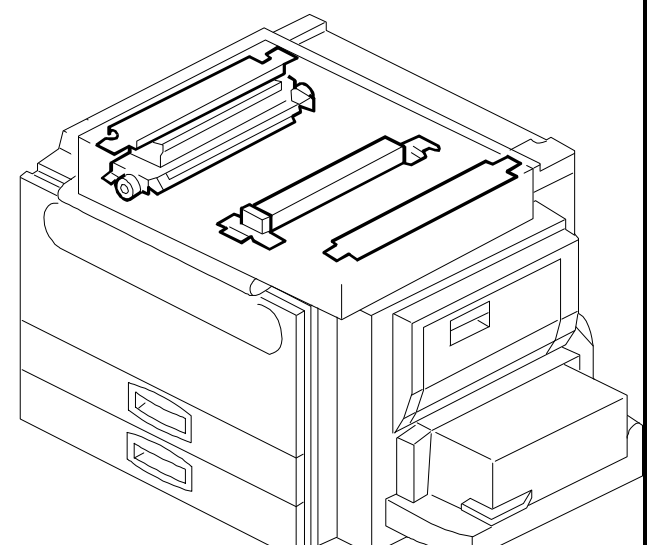
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11. PAPER REGISTRATION (A133)



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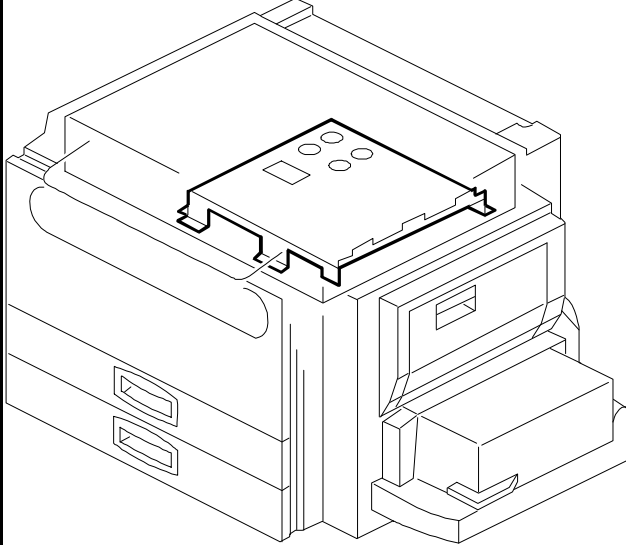
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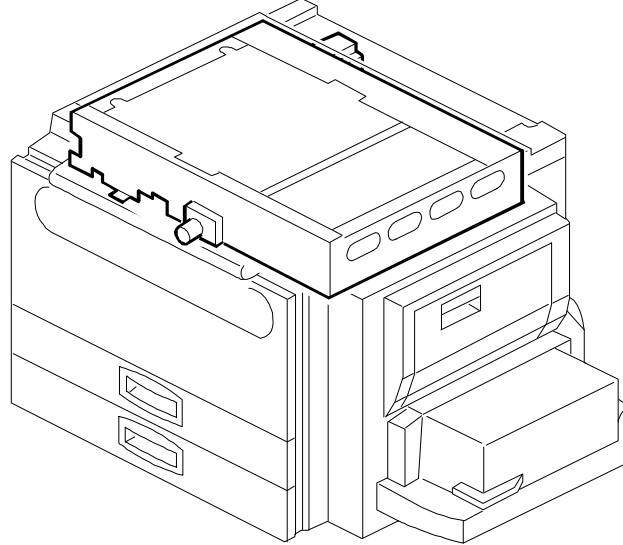
LOCATION OF UNIT

13. OPTICS SECTION 2 (A133)



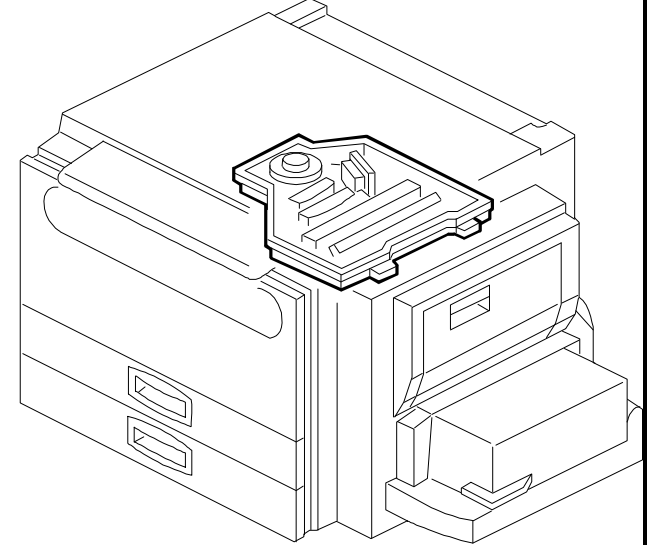
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14. OPTICS SECTION 3 (A133)



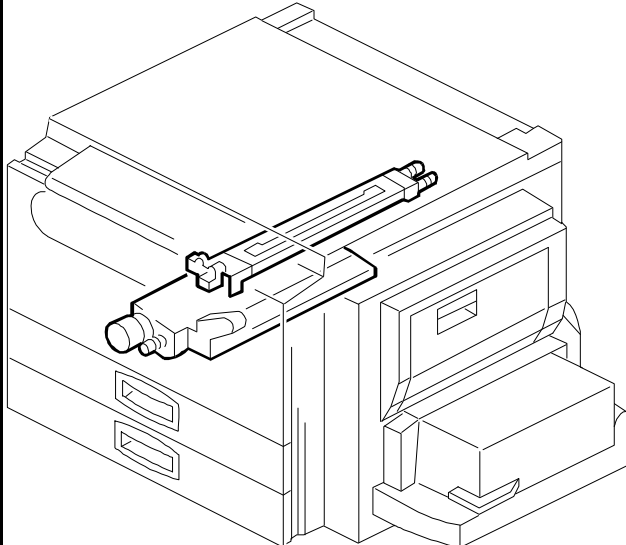
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15. LASER SECTION (A133)



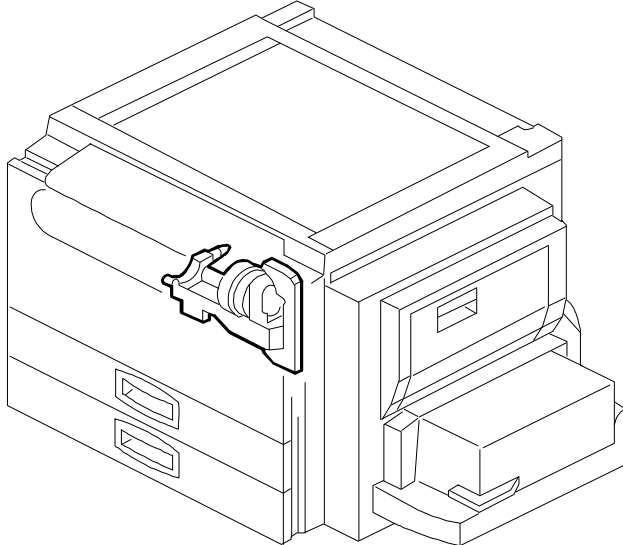
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16. CHARGE CORONA SECTION (A133)



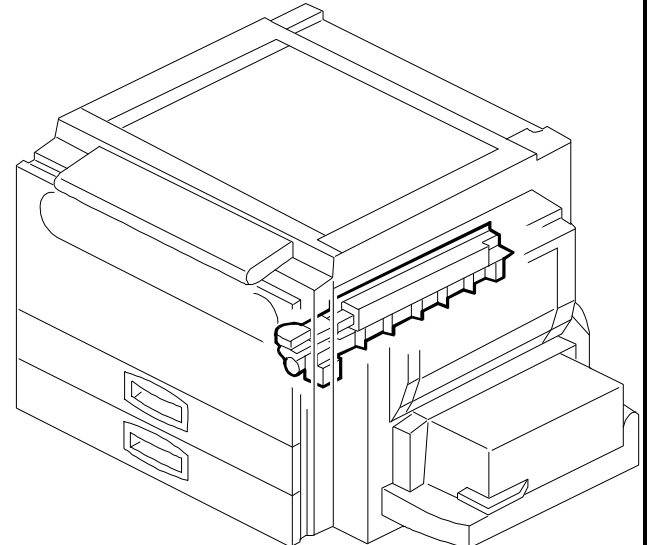
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17. TONNER BOTTLE SECTION (A133)



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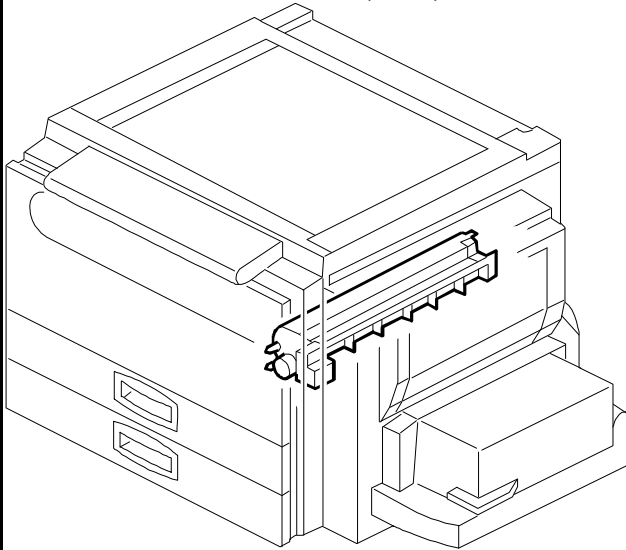
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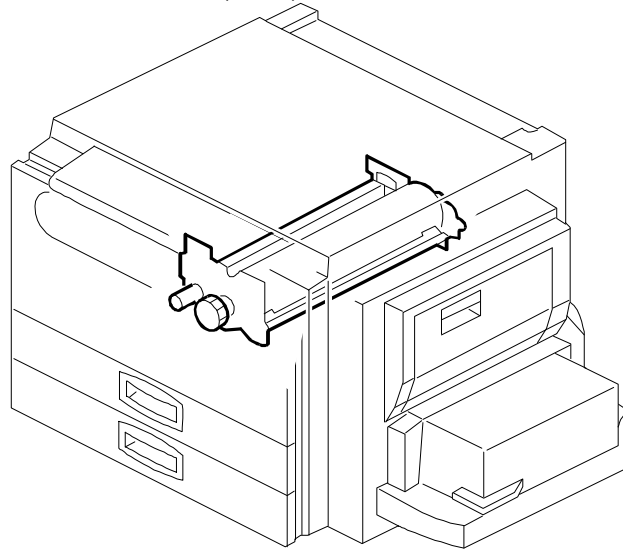
LOCATION OF UNIT

19. DEVELOPMENT UNIT 2 (A133)



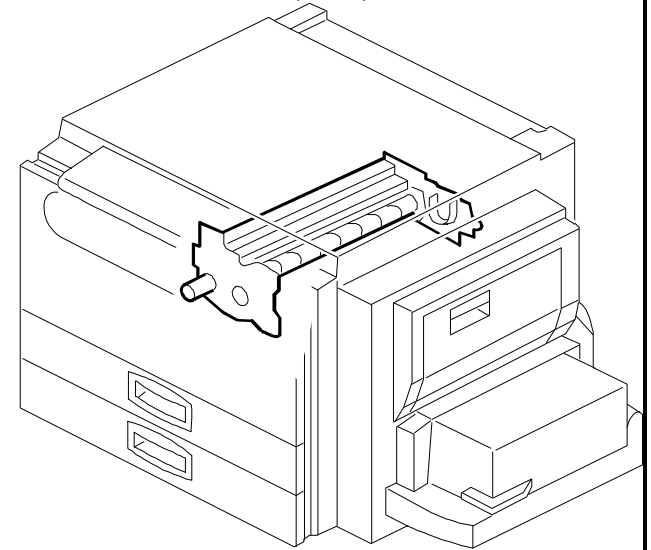
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20. DRUM UNIT (A133)



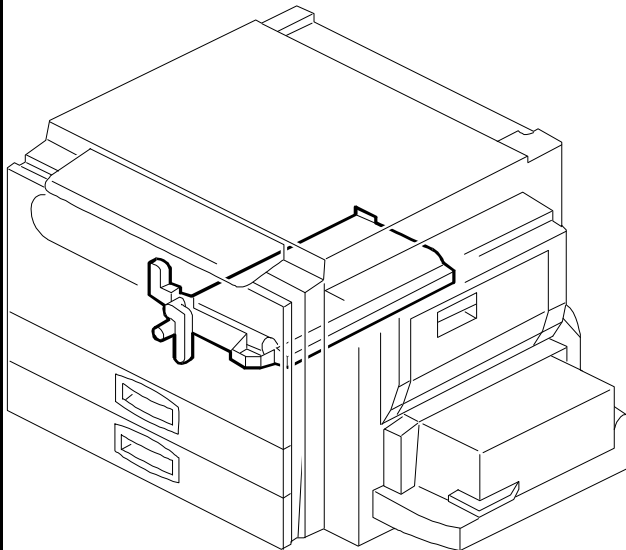
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21. CLEANING UNIT (A133)



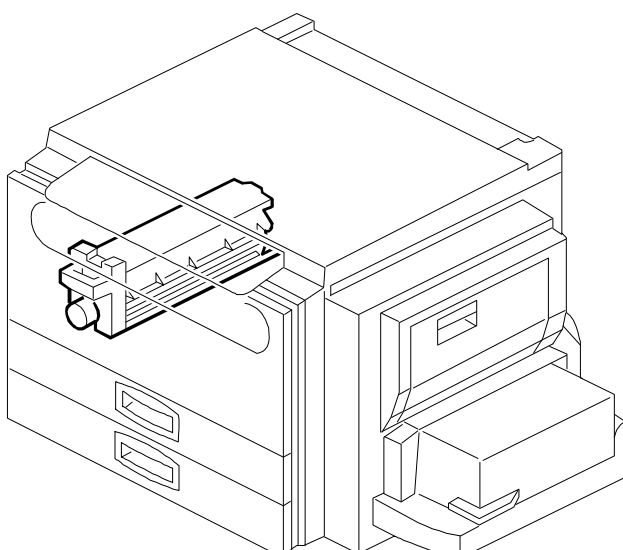
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22. TRANSFER BELT UNIT (A133)



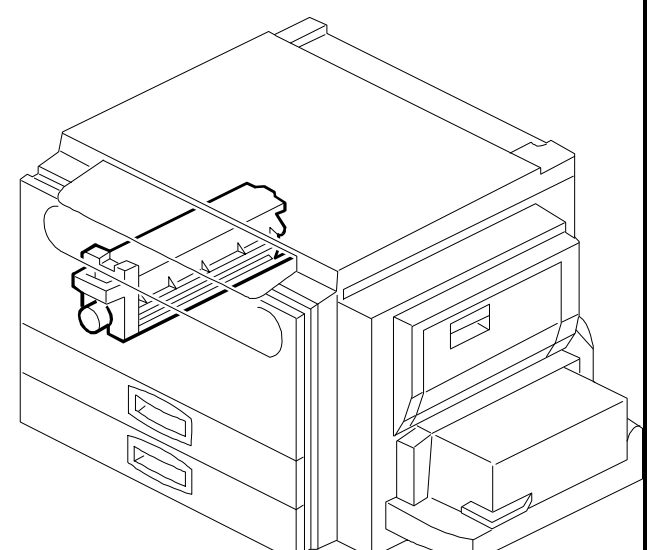
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23. FUSING UNIT 1 (A133)



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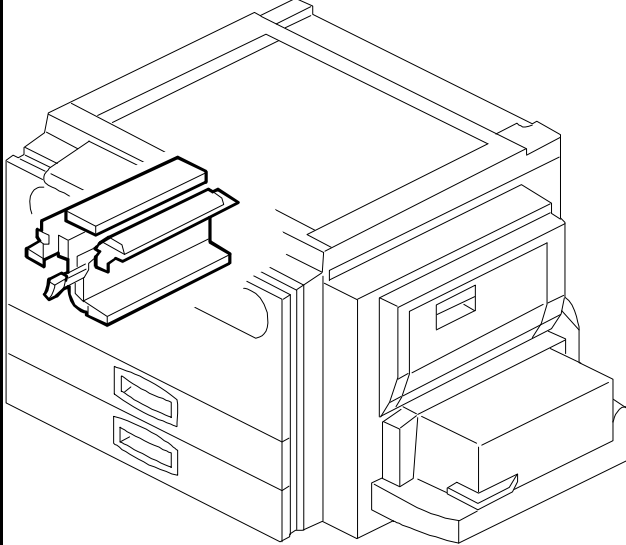
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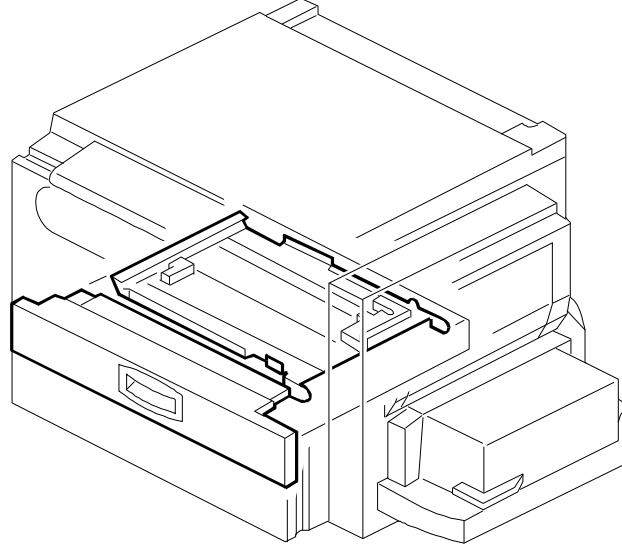
LOCATION OF UNIT

25. PAPER EXIT SECTION (A133)



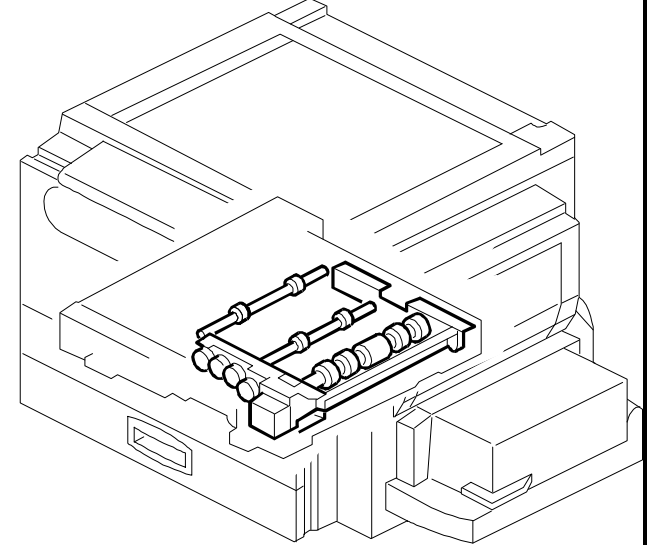
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26. DUPLEX UNIT 1 (A133)



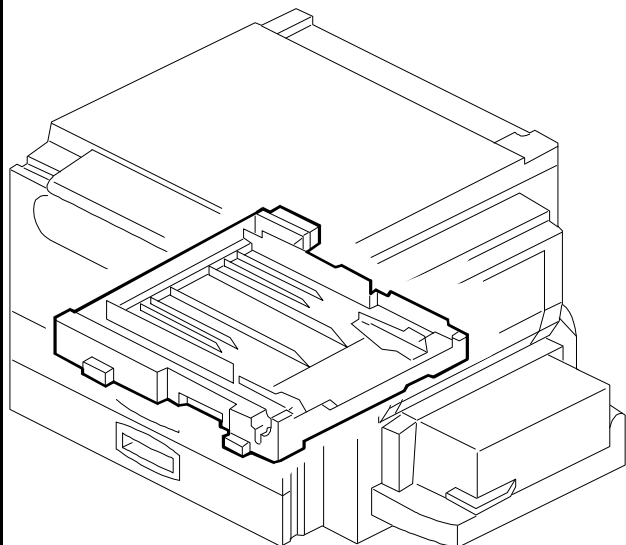
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27. DUPLEX UNIT 2 (A133)



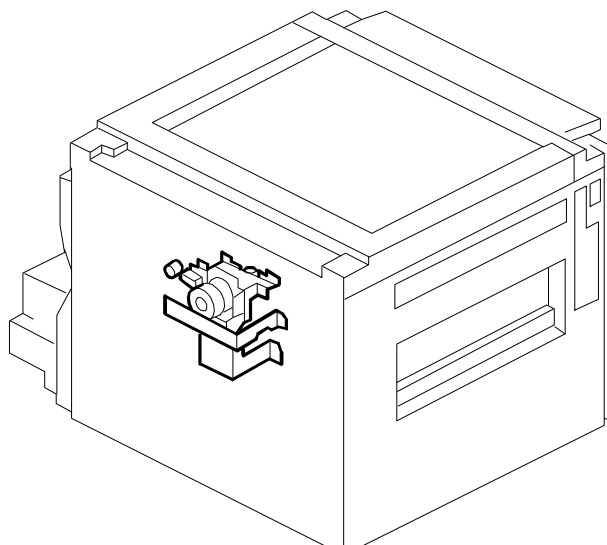
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28. DUPLEX UNIT 3 (A133)



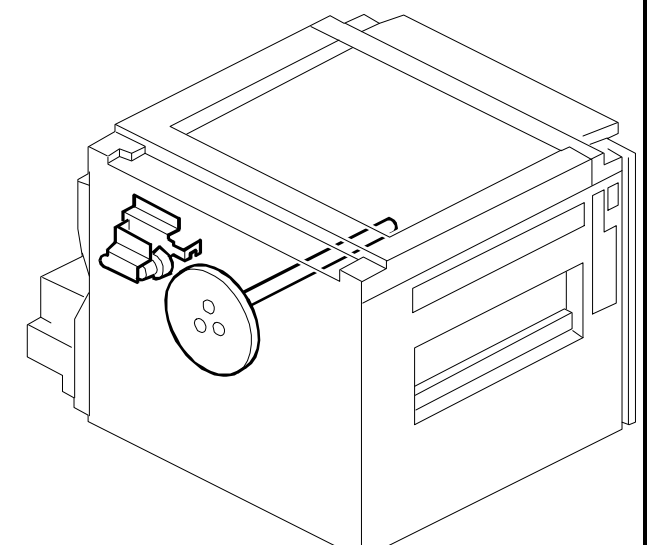
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29. DRIVE SECTION 1 (A133)



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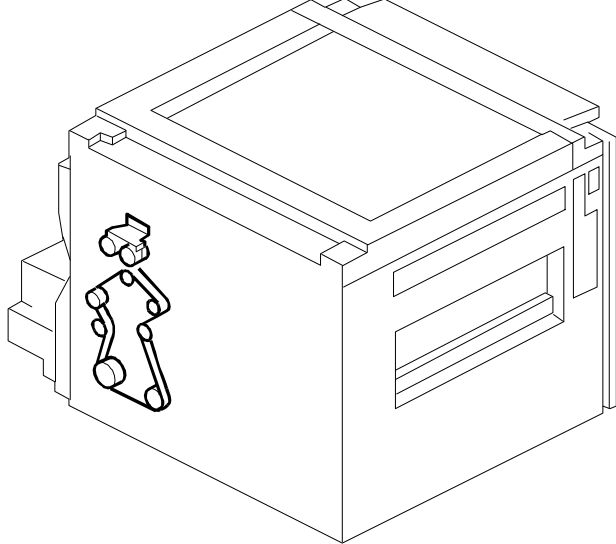
30. DRIVE SECTION 2 (A133)



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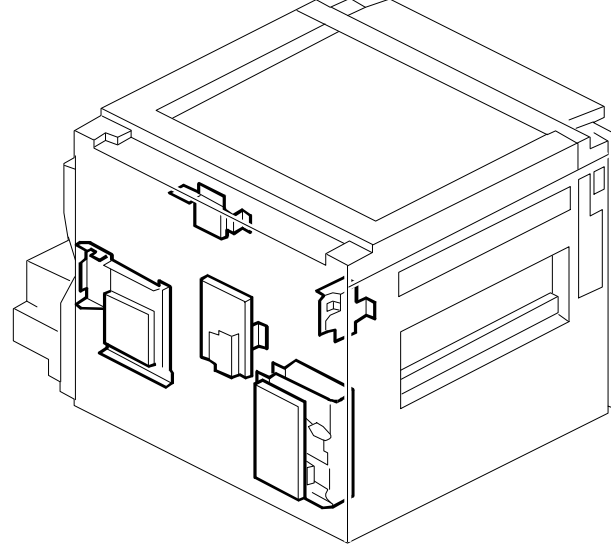
LOCATION OF UNIT

31. DRIVE SECTION 3 (A133)



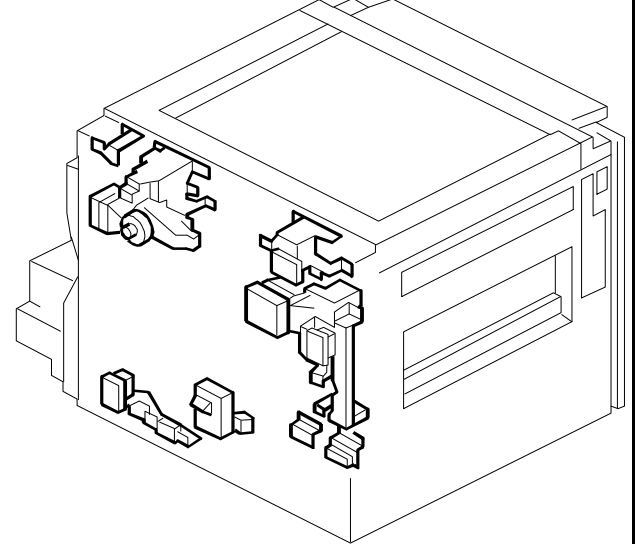
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32. ELECTRICAL SECTION 1 (A133)



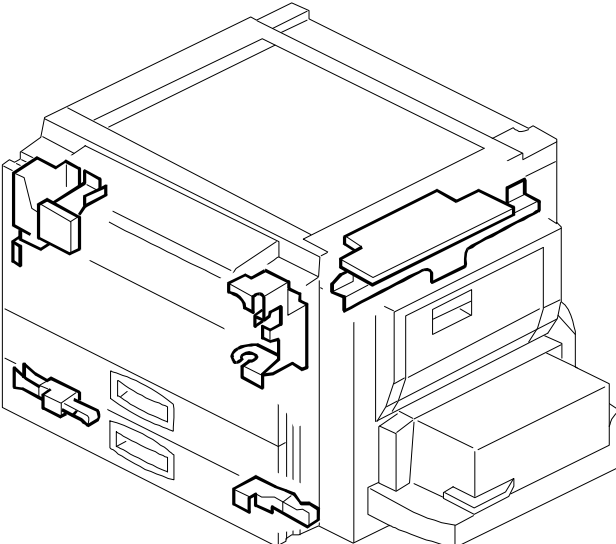
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33. ELECTRICAL SECTION 2 (A133)



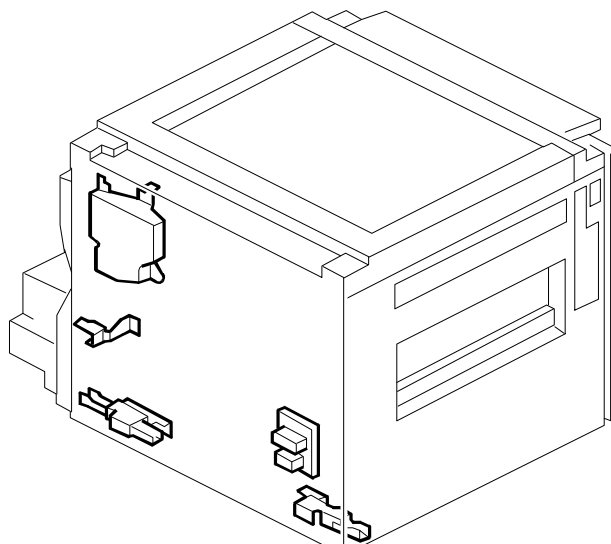
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34. ELECTRICAL SECTION 3 (A133)



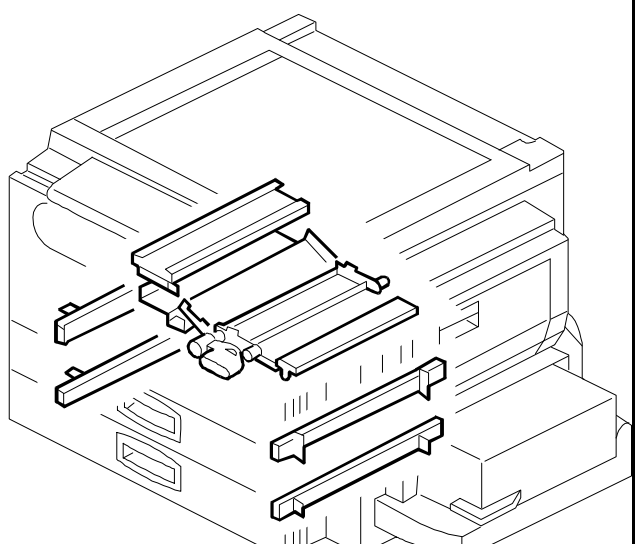
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35. ELECTRICAL SECTION 4 (A133)



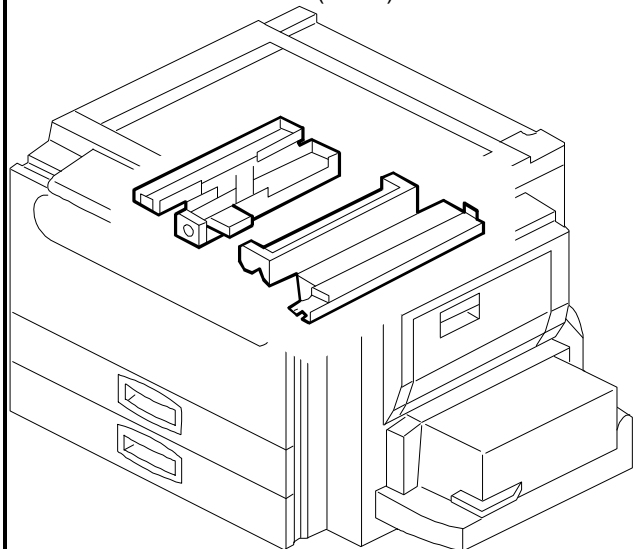
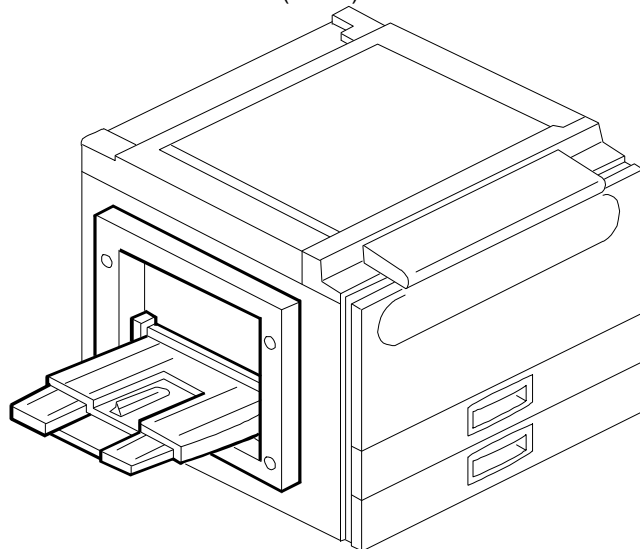
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36. FRAME SECTION 1 (A133)

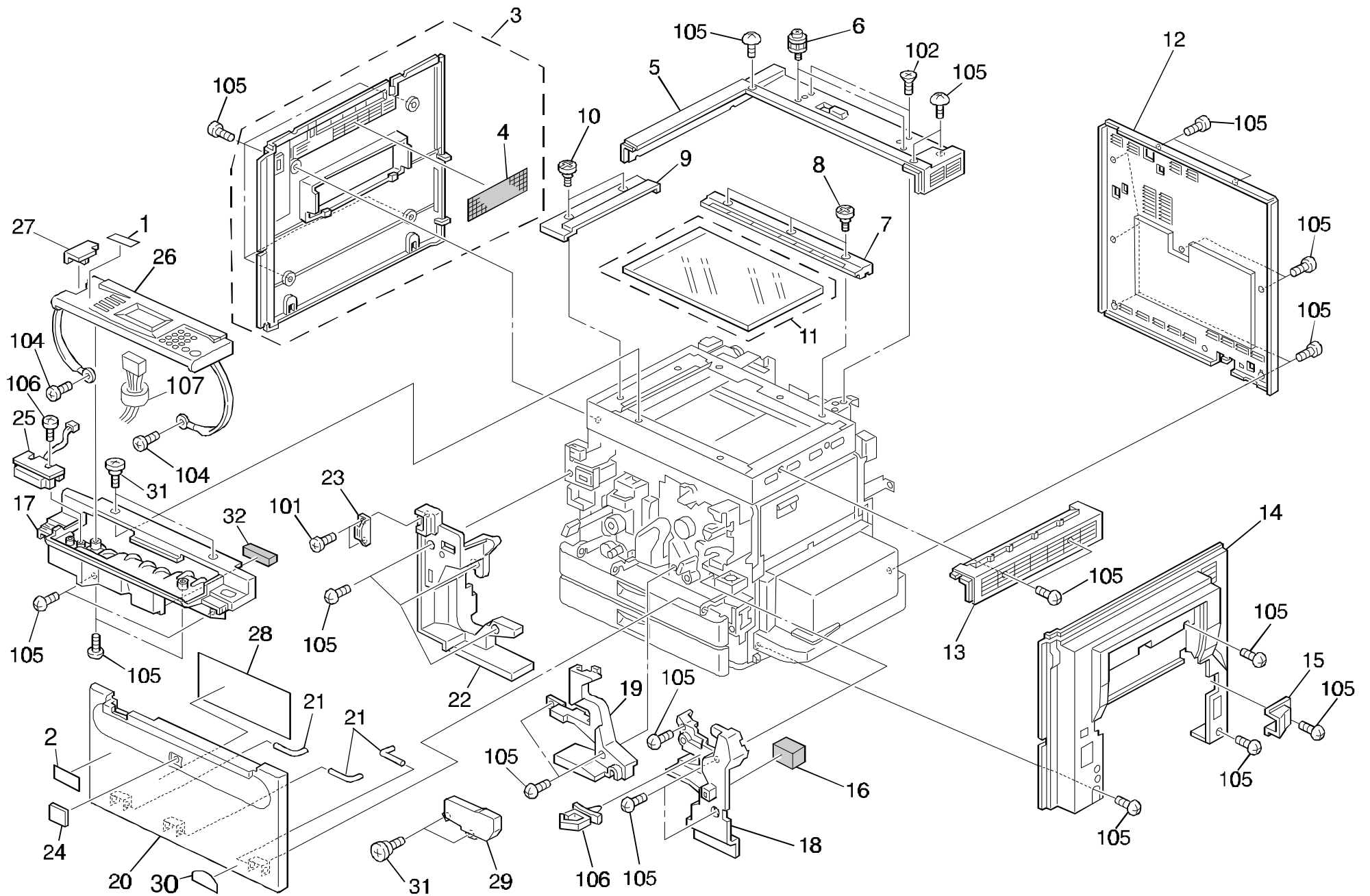


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LOCATION OF UNIT

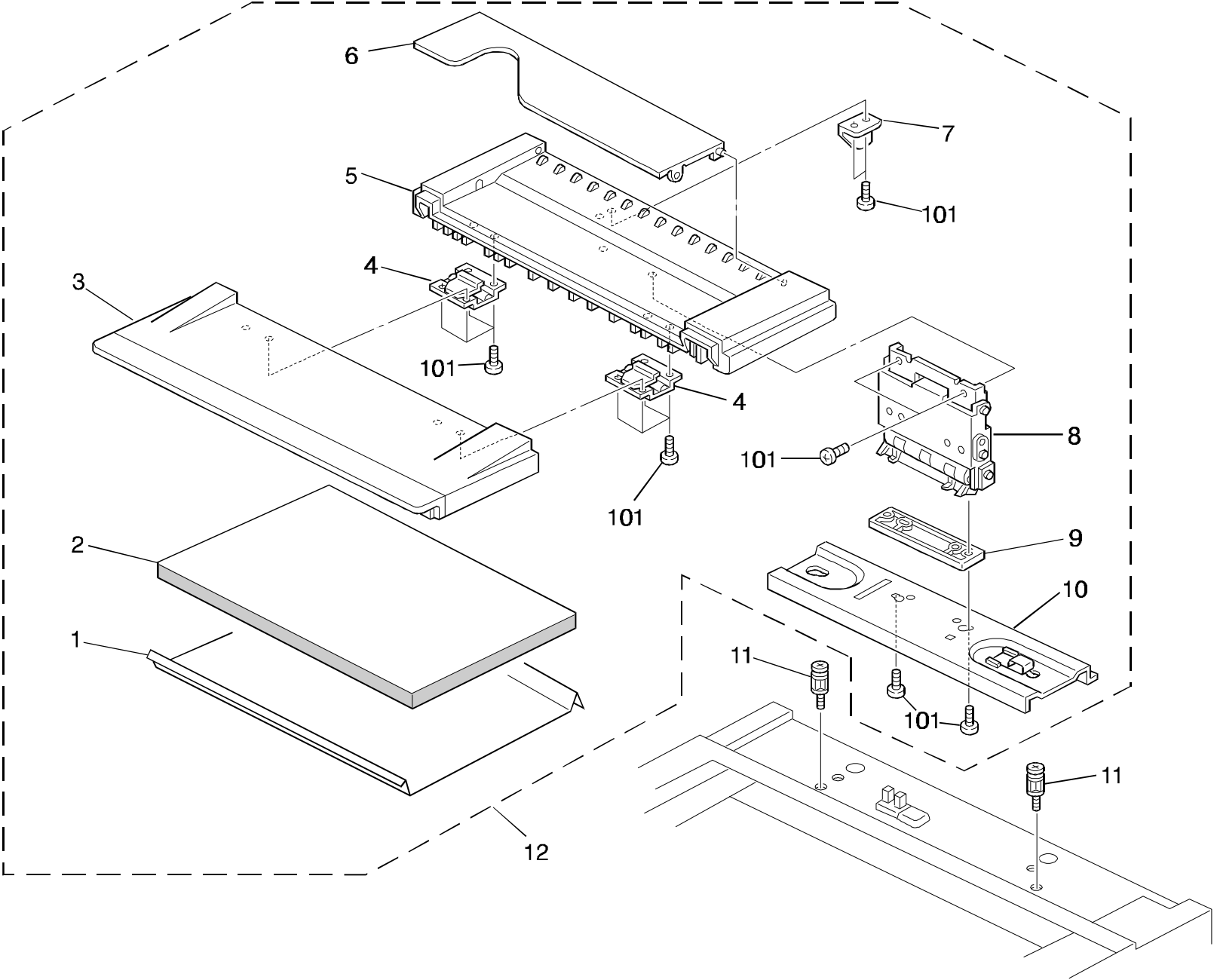
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1. EXTERIOR (A133)





2. PLATENCOVER (A133)

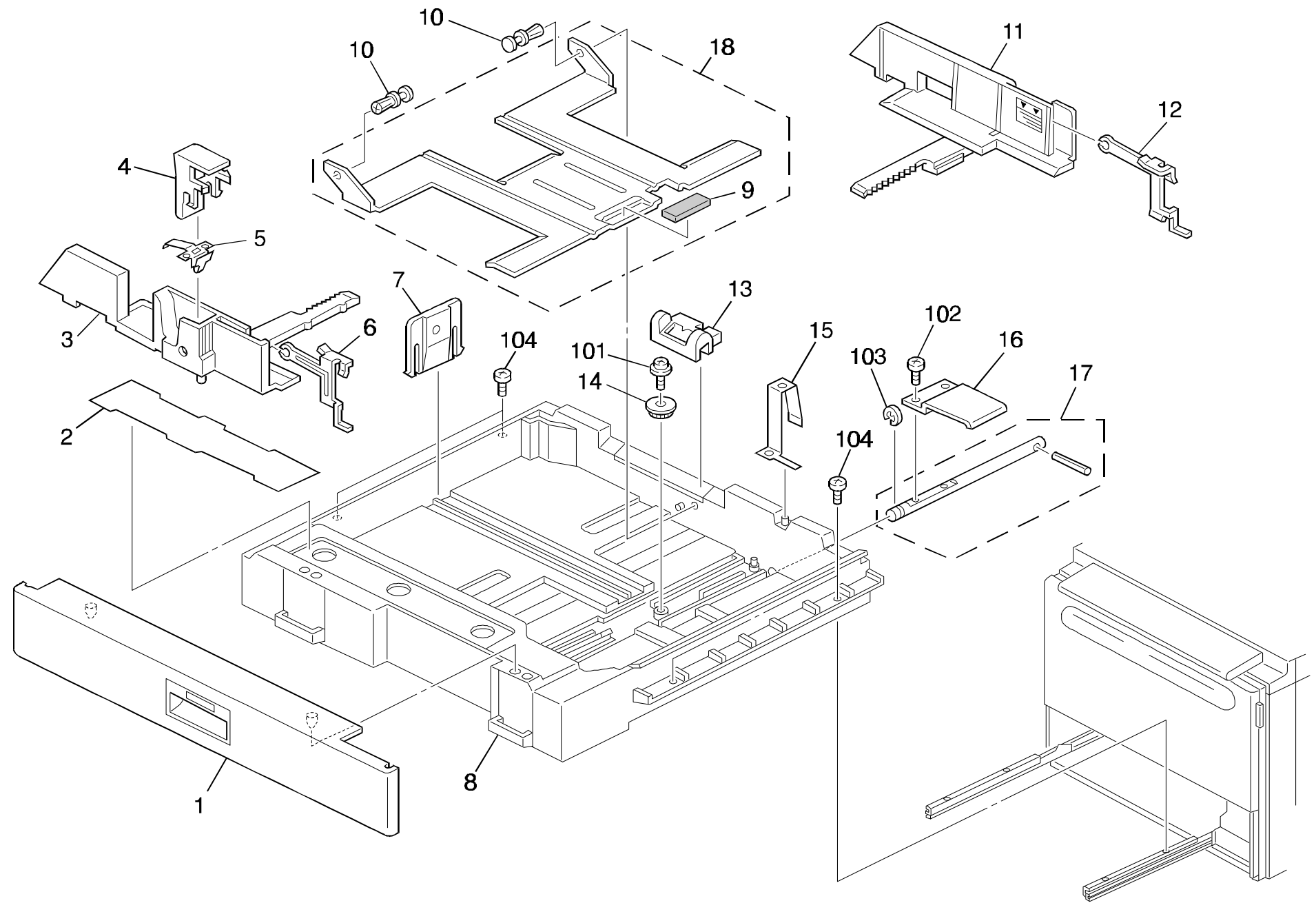


2. PLATENCOVER (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A406 9505	Platen Cover Sheet - 10 Sheet/1 Set	1
2	AA16 2053	Platen Cover Pad	1
3	A134 1394	Front Platen Cover	1
4	A053 1957	Flex Hinge - Platen Cover	2
5	A134 1395	Rear Platen Cover	1
6	A134 1396	Original Holder	1
7	A100 1324	Positioning Sensor Shutter	1
8	A100 1310	Platen Cover Hinge Ass'y	1
9	A100 1325	Hinge Spacer	1
10	A153 1380	Platen Cover Bracket	1
11	AA14 8447	Guide Pin - Platen Cover	2
12	A134 1392	Platen Cover Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0142W	Tapping Screw - M4x14	

3. PAPER TRAY (A133)

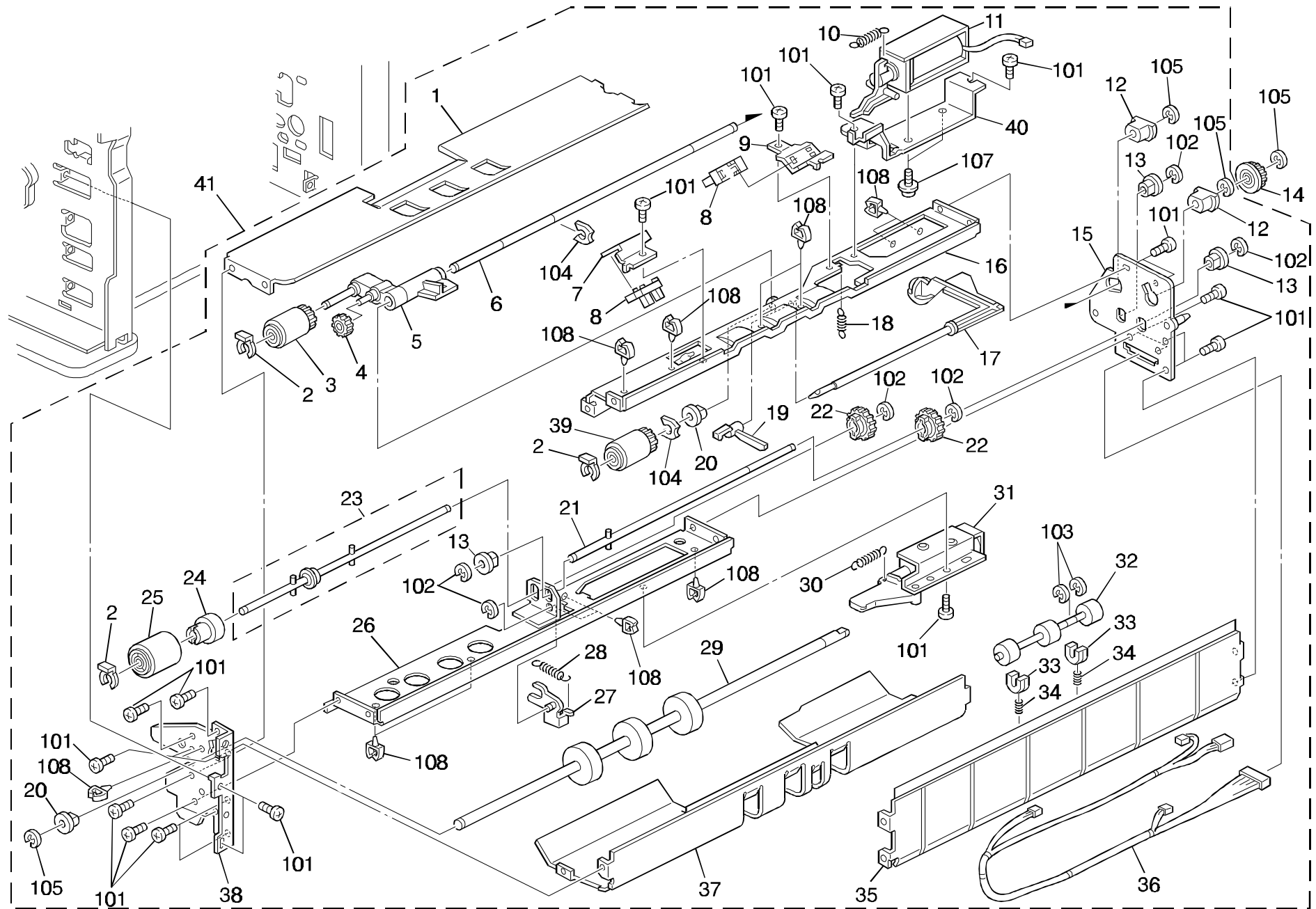


3. PAPER TRAY (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2956	Paper Feed Front Cover	1
2	A134 2997	Decal - Paper Setting	1
3	AF01 6080	Front Side Fence	1
4	A134 2976	Stopper Lever	1
5	A134 2978	Spring Plate	1
6	A153 2991	Front Side Fence Guide	1
7	AF01 7012	End Fence	1
8	AF01 0066	Paper Tray	1
9	AF01 3014	Bottom Plate Pad	1
10	A048 2838	Nylon Rivet	2
11	AF01 6081	Rear Side Fence	1
12	A153 2992	Rear Side Fence Guide	1
13	AF01 5027	Paper Size Slider	1
14	AB01 3868	Gear - 16Z	1
15	A134 2968	Grounding Plate	1
16	A134 2967	Bottom Lift Lever	1
17	A134 2966	Bottom Lift Shaft	1
18	A134 2986	Bottom Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0965 4008B	Tapping Screw - M4 X 8	
102	0434 0082B	Tapping Screw - M4x8	
103	0720 0060E	Retaining Ring - M6	
104	0344 0060F	Philips Truss Head Screw - M4x6	

4. TRAY PAPER FEED (A133)

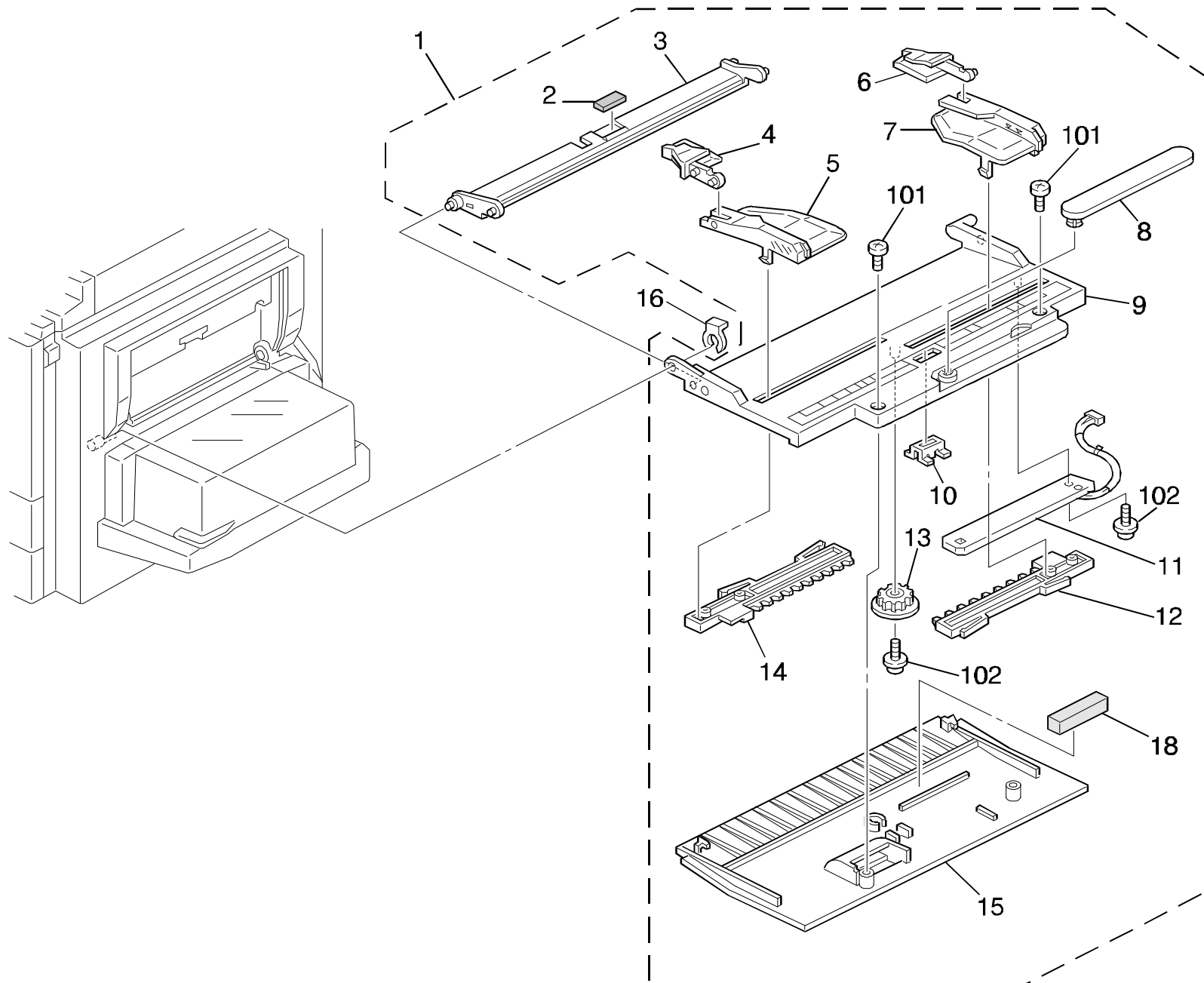


4. TRAY PAPER FEED (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2839	Reverse Gide Plate	1
2	5447 2681	Snap Ring	3
3	AF03 0025	Pick-up Feed Roller	1
4	5447 2706	Gear - 15T	1
5	A134 2860	Pick-up Arm	1
6	AA14 0542	Feed Roller Shaft	1
7	A134 2878	Paper End Sensor Bracket	1
8	AW02 0075	Photointerrupter	2
9	A134 2873	Positioning Sensor Bracket	1
10	AA06 0577	Release Spring	1
11	A134 2866	Pick-up Solenoid	1
12	AA08 3009	Clutch Roller - 8x18x11	2
13	AA08 2046	Bushing - 6x12x6	3
14	AB03 0466	Timing Pulley - 20Z	1
15	A134 2826	Rear Side Plate	1
16	A134 2855	Lower Feed Stay	1
17	A134 2862	Paper End Sensor Feeler	1
18	AA06 0523	Pick-up Pressure Sping	1
19	A134 2863	Paper End Sensor Lever	1
20	AA08 2047	Bushing - 8x16x7	2
21	A134 2830	Drive Shaft	1
22	AB01 3420	Gear - 18Z	2
23	A134 2832	Driven Shaft Ass'y	1
24	A134 2885	Torque Limitter	1
25	AF03 2027	Separation Roller	1
26	A134 2790	Reverse Stay	1
27	A134 2795	Pressure Lever	1
28	AA06 0636	Pressure Spring	1
29	AF02 0322	Lower Drive Roller - Transport	1
30	AA06 0575	Release Spring	1
31	A134 2810	Release Solenoid	1
32	AF02 0329	Relay Roller	1
33	AA08 0156	Bushing - M4	2
34	AA06 3487	Spring - 10mm	2
35	A134 2834	Vertical Transport Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A134 5315	Relay Harness - Lower Paper Feed	1
37	A134 2846	Lower Guide Plate	1
38	A134 2821	Front Side Plate	1
39	AF03 1026	Paper Feed Roller	1
40	A134 2868	Solenoid Bracket	1
			
101	0434 0060B	Philips Tapping Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	0720 0030E	Retaining Ring - M3	
104	0805 0088	Retaining Ring - M6	
105	0720 0060E	Retaining Ring - M6	
106	0742 3808	Ball Bearing - 8x16x5	
107	0960 3004B	Screw - M3x4	
108	1105 0199	Clamp	

5. BY-PASS FEED UNIT 1 (A133)

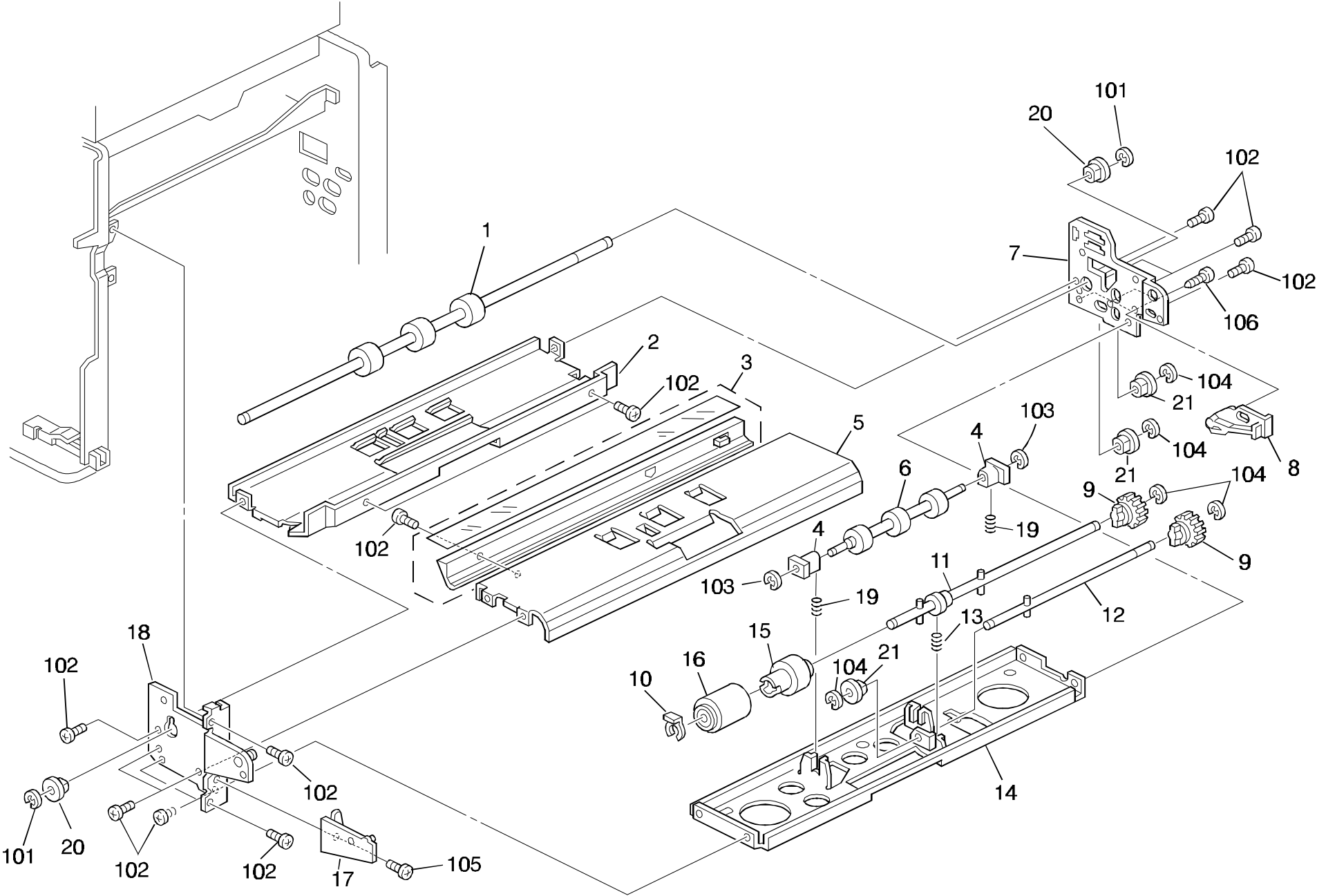


5. BY-PASS FEED UNIT 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7309	By-pass Feed Table Ass'y	1
2	5447 2927	Friction Pad - B	1
3	A134 2741	By-pass Feed Entrance Guide	1
4	A134 2721	Front Paper Guide	1
5	A134 2711	Front Side Fence	1
6	A134 2726	Rear Paper Guide	1
7	A134 2716	Rear Side Fence	1
8	A134 2701	By-pass Feed Guide	1
9	A133 7347	By-pass Feed Table	1
10	A134 2705	Magnet Catch Plate	1
11	A134 5282	Paper Size Sensor Board	1
12	A134 2706	Rear Fence Rack	1
13	G011 3305	Gear - 16T	1
14	A134 2707	Front Fence Rack	1
15	A134 2746	By-pass Feed Cover	1
16	5215 2621	Snap Ring - M6	1
17	AA15 1998	Cushion - 10x30x5	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0965 3006B	Tapping Screw With Flat Washer M3x6	
102	0434 0060B	Philips Tapping Screw - M4x6	

6. BY-PASS FEED UNIT 2 (A133)

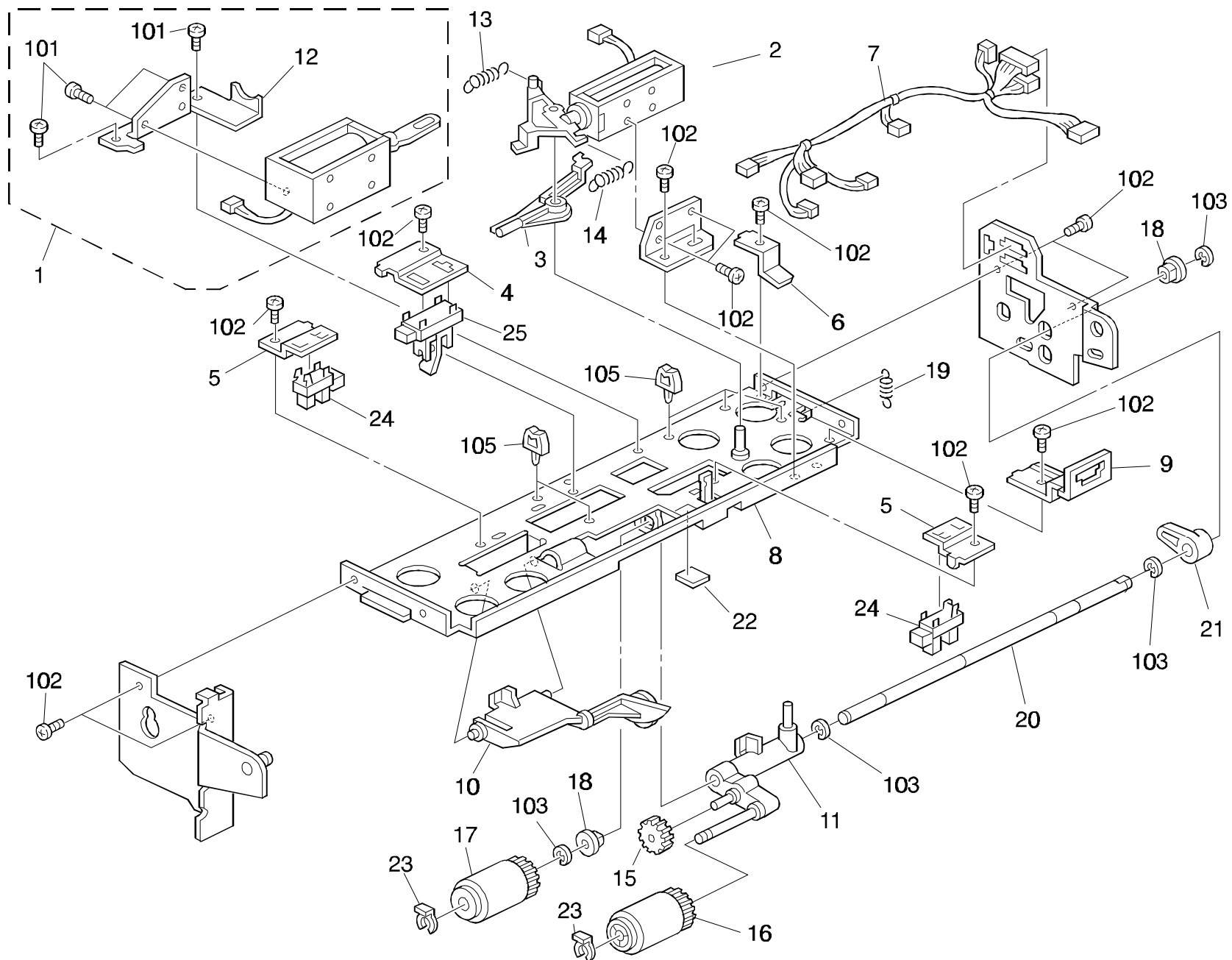


6. BY-PASS FEED UNIT 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF02 0365	Transport Roller	1
2	A133 7329	Guide Plate - Paper Feed	1
3	A134 2671	Left Guide Plate - By-pass Feed	1
4	AA08 0034	Bushing - 4x5x7	2
5	A133 7318	Guide Plate - Separator	1
6	AF02 0364	Driven Roller	1
7	A133 7312	Rear Plate - By-pass Feed	1
8	A133 7343	Rear Side Fence - By-pass	1
9	AB01 3420	Gear - 18Z	2
10	5447 2681	Snap Ring	1
11	A133 7320	Drive Shaft - Feed Roller	1
12	A133 7321	Shaft - Separation	1
13	AA06 3246	Pressure Spring	1
14	A133 7314	Stay - By-pass Feed	1
15	A097 6000	Separation Torque Limiter	1
16	AF03 2031	Separation Roller	1
17	A133 7341	Front Side Fence - By-pass	1
18	A133 7310	Front Plate - By-pass Feed	1
19	AA06 3487	Spring - 10mm	2
20	AA08 2047	Bushing - 8x16x7	2
21	AA08 2046	Bushing - 6x12x6	3

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	0720 0030E	Retaining Ring - M3	
104	0720 0040E	Retaining Ring - M4	
105	0414 0080B	Binding Self-tapping Screw - M4x8	
106	0802 5236	Tapping Screw - M4x8	

7. BY-PASS FEED UNIT 3 (A133)

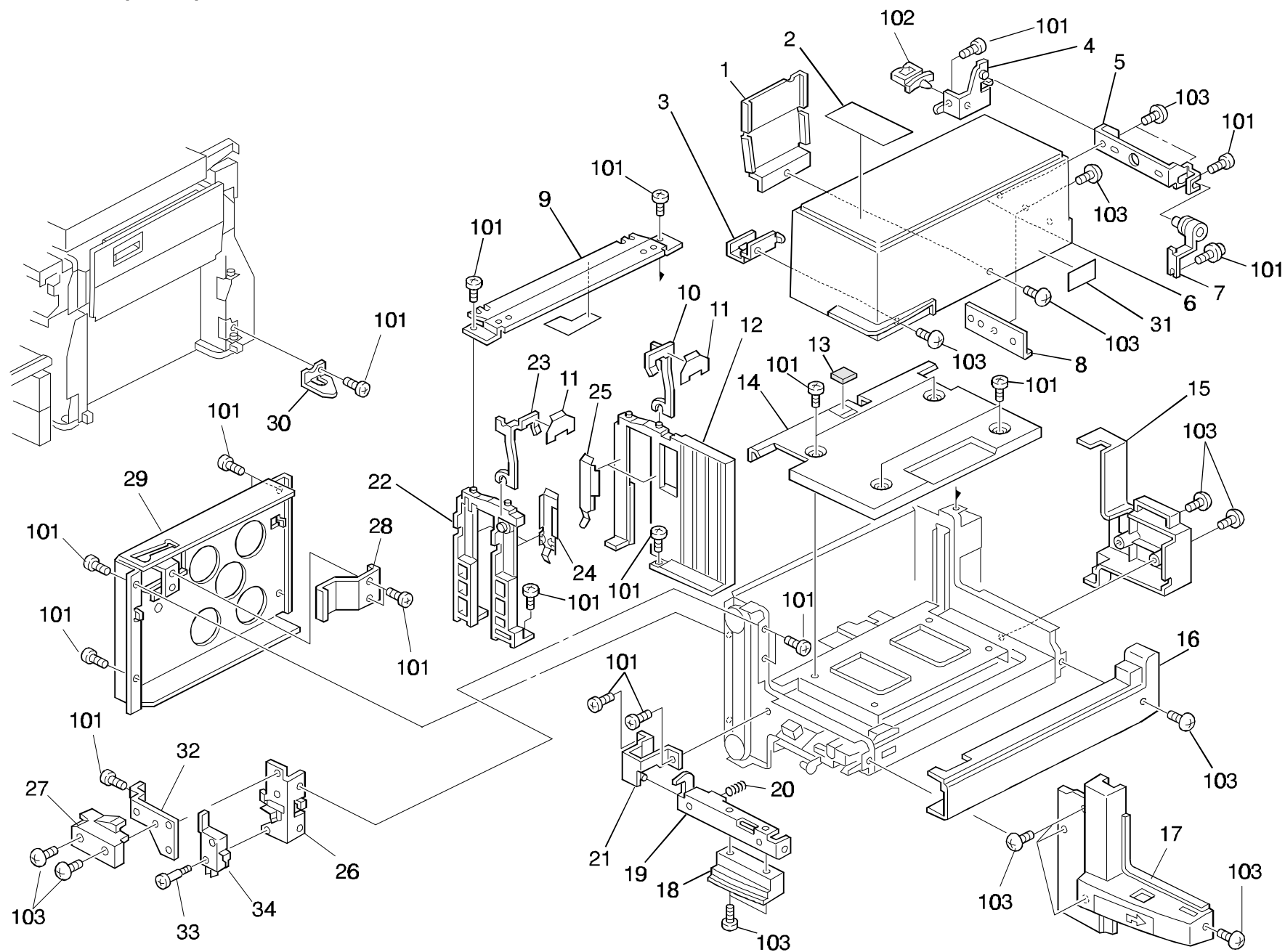


7. BY-PASS FEED UNIT 3 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7336	By-pass Feed Solenoid	1
2	A133 7333	Paper Feed Solenoid - LCT	1
3	A133 7332	Pressure Lever - Pick-up	1
4	A133 7344	Bracket - Relay Sensor	1
5	A133 7345	Sensor Bracket	1
6	A133 7339	Stopper	1
7	A133 7738	Harness - By-pass Feed	1
8	A133 7325	Paper Feed Stay	1
9	A133 7331	Harness Bracket	1
10	A133 7328	Paper End Actuator	1
11	A133 7323	Arm - Pick-up	1
12	A133 7337	Solenoid Bracket	1
13	AA06 0638	Pressure Spring	1
14	AA06 0639	Pressure Spring	1
15	5447 2706	Gear - 15T	1
16	AF03 0031	Pick-up Roller	1
17	AF03 1031	Feed Roller	1
18	AA08 2047	Bushing - 8x16x7	2
19	5921 3104	Spring - Toner End Lever	1
20	AA14 0597	Shaft - Paper Feed	1
21	A096 6353	Feed Roller Lever	1
22	A469 2123	Rubber Cushion - 1x10x10mm	1
23	5447 2681	Snap Ring	2
24	AW02 0075	Photointerrupter	2
25	AW02 0085	Photointerrupter	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0313 0040B	Philips Pan Head Screw - M3x4	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	0720 0060E	Retaining Ring - M6	
104	1105 0229	Clamp	
105	1105 0199	Clamp	

8. LCT UNIT 1 (A133)

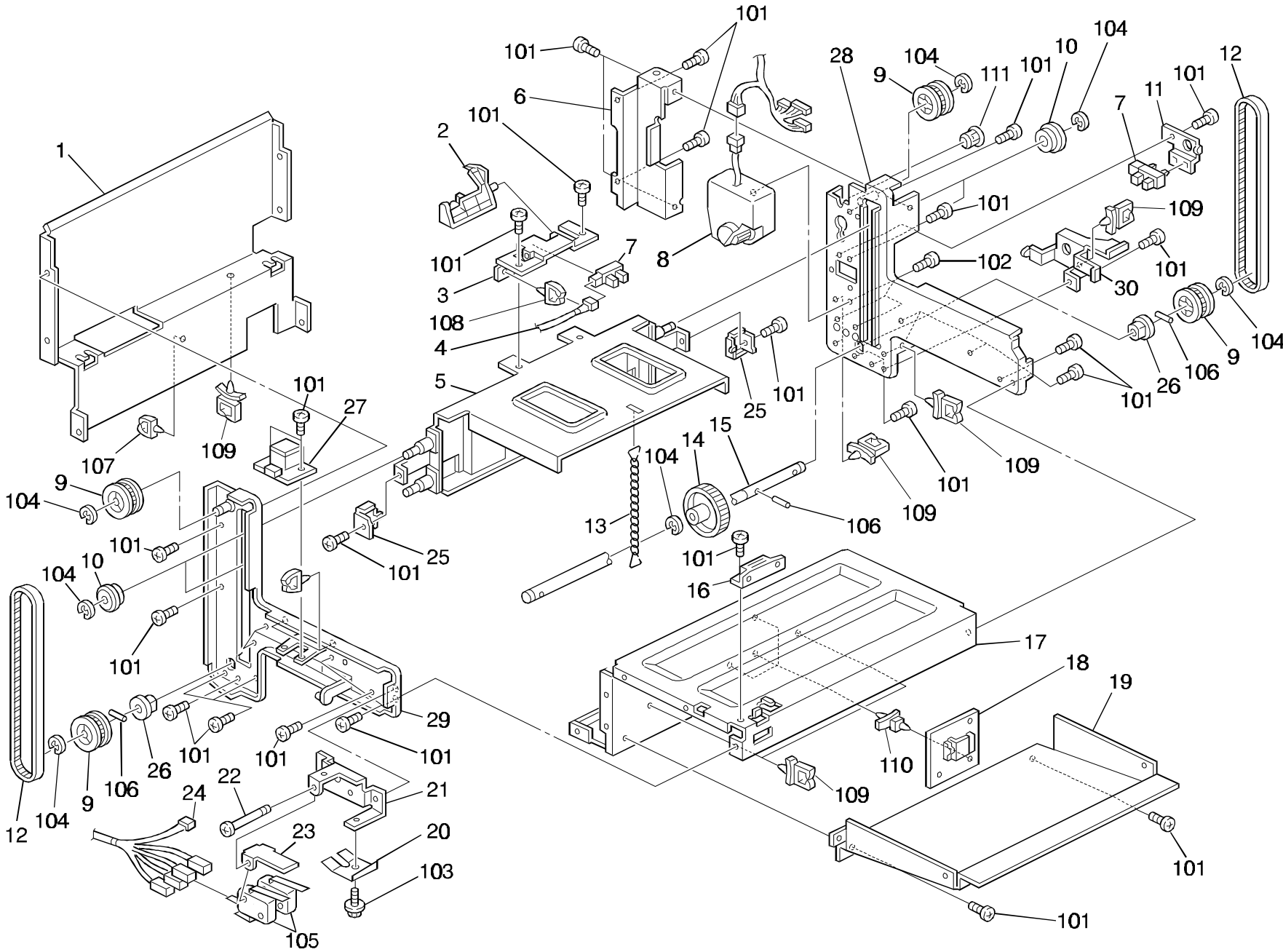


8. LCT UNIT 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7377	End Fence	1
2	A155 6113	Decal - Paper Set	1
3	A155 6207	Cover Bracket	1
4	A335 3251	Top Cover Hinge	1
5	A155 6302	Hinge Angle	1
6	A155 6101	LCT Upper Cover	1
7	A335 3251	Top Cover Hinge	1
8	A133 7392	Hinge Bracket	1
9	A133 7376	Upper Stay	1
10	A155 6312	Rear Paper Holder	1
11	A155 6313	Support Guide	2
12	A155 6307	Rear Side Fence	1
13	A421 2543	Friction Pad	1
14	A155 6142	LCT Paper Tray	1
15	A155 6221	LCT Rear Cover	1
16	A155 6231	LCT Right Cover	1
17	A133 7371	LCT Front Cover	1
18	A155 6181	Knob	1
19	A155 6171	Grip Bracket	1
20	AA06 3239	Spring - Handle	1
21	A155 6170	Hinge Bracket	1
22	A155 6306	Front Side Fence	1
23	A155 6311	Front Paper Holder	1
24	A155 6321	Front Spring Plate	1
25	A155 6322	Rear Sprig Plate	1
26	A133 7361	Bracket - Positioning Plate	1
27	A133 7364	Rail - LCT	1
28	A133 7358	Pressure Spring Plate	1
29	A133 7355	LCT Motor Cover	1
30	A155 6169	Hinge Holder	1
31	A155 6114	Dauton Decal - LCT	1
32	A133 7360	Positioning Plate - LCT	1
33	AA14 3461	Stepped Screw - M2.5	1
34	A133 7369	Micro Switch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Philips Tapping Screw - M4x6	
102	1105 0197	Wire Saddle	
103	0802 5094	Tapping Truss Head Screw - M4x8	

9. LCT UNIT 2 (A133)



9. LCT UNIT 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A155 6143	Left Bracket	1
2	A155 6148	Paper End Sensor Feeler	1
3	A155 6147	Paper End Sensor Bracket	1
4	A155 5348	Paper End Sensor Harness	1
5	A155 6203	Paper Tray Stay	1
6	A155 6153	Upper Hinge	1
7	AW02 0075	Photointerrupter	2
8	AX05 0090	Motor - DC 24V 36W	1
9	AB03 0281	Timing Pulley - 28Z	4
10	A335 4351	Guide Roller	4
11	A155 6136	Lift Sensor Bracket	1
12	AA04 3456	Timing Belt - S3M167	2
13	5925 2258	Stopper Chain	1
14	AB01 1133	Gear - 49Z	1
15	AA14 0576	LCT Drive Shaft	1
16	AG07 0004	Magnetic Catch	1
17	A155 6141	Tray Bottom Plate	1
18	A155 5165	LCT Main Board	1
19	A155 6145	Tray Cover	1
20	A155 6118	Spring Plate	1
21	A155 6116	Safety Switch Bracket	1
22	A300 3155	Stepped Screw - M25x32	1
23	A155 6117	Safety Switch Lever	1
24	A133 7743	LCT Harness	1
25	A335 4352	Timing Belt Clamp	2
26	5053 0223	Bushing - 8mm	2
27	A155 5170	Push Switch	1
28	A155 6125	Rear Side Bracket	1
29	A155 6110	Front Side Plate - LCT	1
30	A155 6215	Harness Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Philips Tapping Screw - M4x6	
102	0802 5236	Tapping Screw - M4x8	
103	0443 0060B	Hexagon Tapping Screw - M3x6	
104	0720 0060E	Retaining Ring - M6	
105	1204 2355	Micro Switch - AM51632A531	
106	0623 0160E	Spring Pin - 3x16mm	
107	1105 0196	Harness Clamp	
108	1105 0199	Clamp	
109	1105 0197	Wire Saddle	
110	1105 0192	Locking Support	
111	1106 0193	Bushing - 7.9mm	

This exploded view diagram illustrates the assembly of a server rack. The components are numbered as follows:

- 1**: Main vertical frame or backplane.
- 2**: Horizontal support rail or bracket.
- 3**: Small rectangular component, possibly a connector or plug.
- 4**: Small rectangular component, possibly a connector or plug.
- 5**: Small rectangular component, possibly a connector or plug.
- 6**: Small rectangular component, possibly a connector or plug.
- 7**: Small rectangular component, possibly a connector or plug.
- 8**: Small rectangular component, possibly a connector or plug.
- 9**: Small rectangular component, possibly a connector or plug.
- 10**: Small rectangular component, possibly a connector or plug.
- 11**: Small rectangular component, possibly a connector or plug.
- 12**: Small rectangular component, possibly a connector or plug.
- 13**: Small rectangular component, possibly a connector or plug.
- 14**: Small rectangular component, possibly a connector or plug.
- 15**: Small rectangular component, possibly a connector or plug.
- 16**: Small rectangular component, possibly a connector or plug.
- 17**: Small rectangular component, possibly a connector or plug.
- 18**: Small rectangular component, possibly a connector or plug.
- 19**: Small rectangular component, possibly a connector or plug.
- 20**: Small rectangular component, possibly a connector or plug.
- 21**: Small rectangular component, possibly a connector or plug.
- 22**: Small rectangular component, possibly a connector or plug.
- 23**: Small rectangular component, possibly a connector or plug.
- 24**: Small rectangular component, possibly a connector or plug.

10. VERTICAL TRANSPORT SECTION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2588	Paper Guide	1
2	A134 2585	Vertical Transfer Guide Plate	1
3	AG07 0004	Magnetic Catch	2
4	A133 7386	Pressure Guide - Vertical Transport	1
5	A133 7385	Bracket - Vertical Transport	1
6	A133 7375	Joint - Vertical Transport	1
7	A133 7066	Bracket - Right Inner Cover	1
8	A133 7037	Front LCT Frame	1
9	5446 1239	Plate Nut - Key Counter	1
10	A133 7007	By-pass Feed Bracket	1
11	A133 7040	Rail - LCT	1
12	A133 7046	Rear LCT Frame	1
13	A133 7060	Upper LCT Frame	1
14	A133 7064	Magnet Clutch Bracket	1
15	A133 7388	Fulcrum Bracket - Vertical Trans.	1
16	AW50 0012	Push Switch	1
17	A133 7383	Hinge - Vertical Transport	1
19	A133 7739	Vertical harness	1
20	AW02 0069	Photointerruptor	2
21	AA08 0034	Bushing - 4x5x7	4
22	AF02 0330	Vertical Driven Roller	2
23	AA06 3487	Spring - 10mm	4
24	5447 2681	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Philips Tapping Screw - M4x6	
102	1105 0329	Clamp - ES-0510	
103	0802 5237	Binding Self-tapping Screw - M4x10	
104	0720 0030E	Retaining Ring - M3	
105	0802 5094	Tapping Truss Head Screw - M4x8	
106	1105 0310	Wire Clamp	
107	0323 0080B	Philips Sunk Screw - M3x8	
108	0414 0080B	Binding Self-tapping Screw - M4x8	

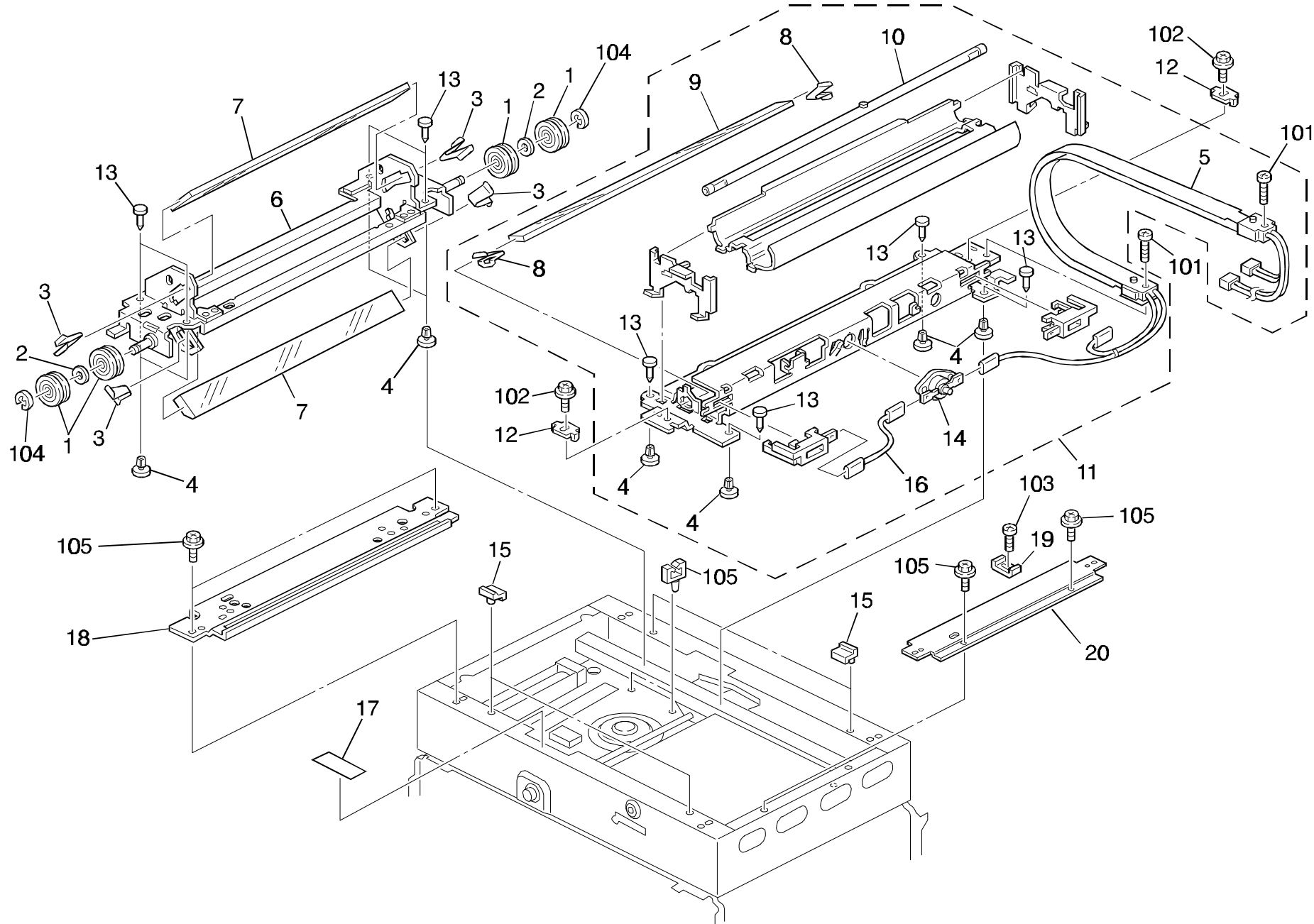
This exploded view diagram illustrates the assembly of a mechanical device, likely a door or panel. The components are numbered 1 through 28, with additional callouts 101 through 110. The assembly is shown in a disassembled state to show the relationship between parts. Key components include a main frame (1), a handle (2), a latch (3), a lock cylinder (4), a keyhole (5), a lock body (6), a lock pin (7), a lock pin (8), a lock pin (9), a lock pin (10), a lock pin (11), a lock pin (12), a lock pin (13), a lock pin (14), a lock pin (15), a lock pin (16), a lock pin (17), a lock pin (18), a lock pin (19), a lock pin (20), a lock pin (21), a lock pin (22), a lock pin (23), a lock pin (24), a lock pin (25), a lock pin (26), a lock pin (27), a lock pin (28), a lock pin (101), a lock pin (102), a lock pin (103), a lock pin (104), a lock pin (105), a lock pin (106), a lock pin (107), a lock pin (108), a lock pin (109), a lock pin (110).

11. PAPER REGISTRATION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 3486	Gear - 14Z	1
2	AA08 0171	Bushing	1
3	AA06 3242	Registration Pressure Spring - Rear	2
4	5474 2152	Bushing - 8x12x12mm	2
5	AB01 3485	Gear - 20Z	1
6	AG05 0074	Registration Knob	1
7	AG05 0075	Middle Knob	1
8	A133 7023	Fusing Entrance Stay	1
9	AF02 1052	Upper Registration Roller	1
10	AF02 0316	Lower Registration Roller	1
11	A134 2557	Regist Sensor Bracket	1
12	AW02 0068	Photointerruptor	1
13	A134 5472	Relay Harness - Regist.Sensor	1
14	A134 2558	Upper Guide Plate - Registration	1
15	A134 2553	Lower Registration Guide	1
16	AA08 2047	Bushing - 8x16x7	1
17	A134 2900	Duplex Stay	1
18	AA08 3009	Clutch Roller - 8x18x11	1
19	AB03 0466	Timing Pulley - 20Z	1
20	AF02 0321	Paper Feed Drive Roller	1
21	A134 2903	Upper Guide Plate - Duplex Feed	1
22	A134 2904	Lower Guide Plate - Duplex Feed	1
23	A134 2895	Vertical Relay Guide	1
24	A134 2582	Sensor Bracket - Vertical Transfer	1
25	A133 7027	Registration Rolller Cleaner	1
26	AA08 0172	Bushing	1
27	A133 7226	Lower Development Stay	1
28	A133 7031	Idler Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0951 3006B	Philips Screw With Flat Washer-M3x6	
103	0720 0040E	Retaining Ring - M4	
104	0414 0080B	Binding Self-tapping Screw - M4x8	
105	0313 0040B	Philips Pan Head Screw - M3x4	
106	1105 0199	Clamp	
107	0434 0060B	Philips Tapping Screw - M4x6	
108	0802 5237	Binding Self-tapping Screw - M4x10	

12. OPTICS SECTION 1 (A133)

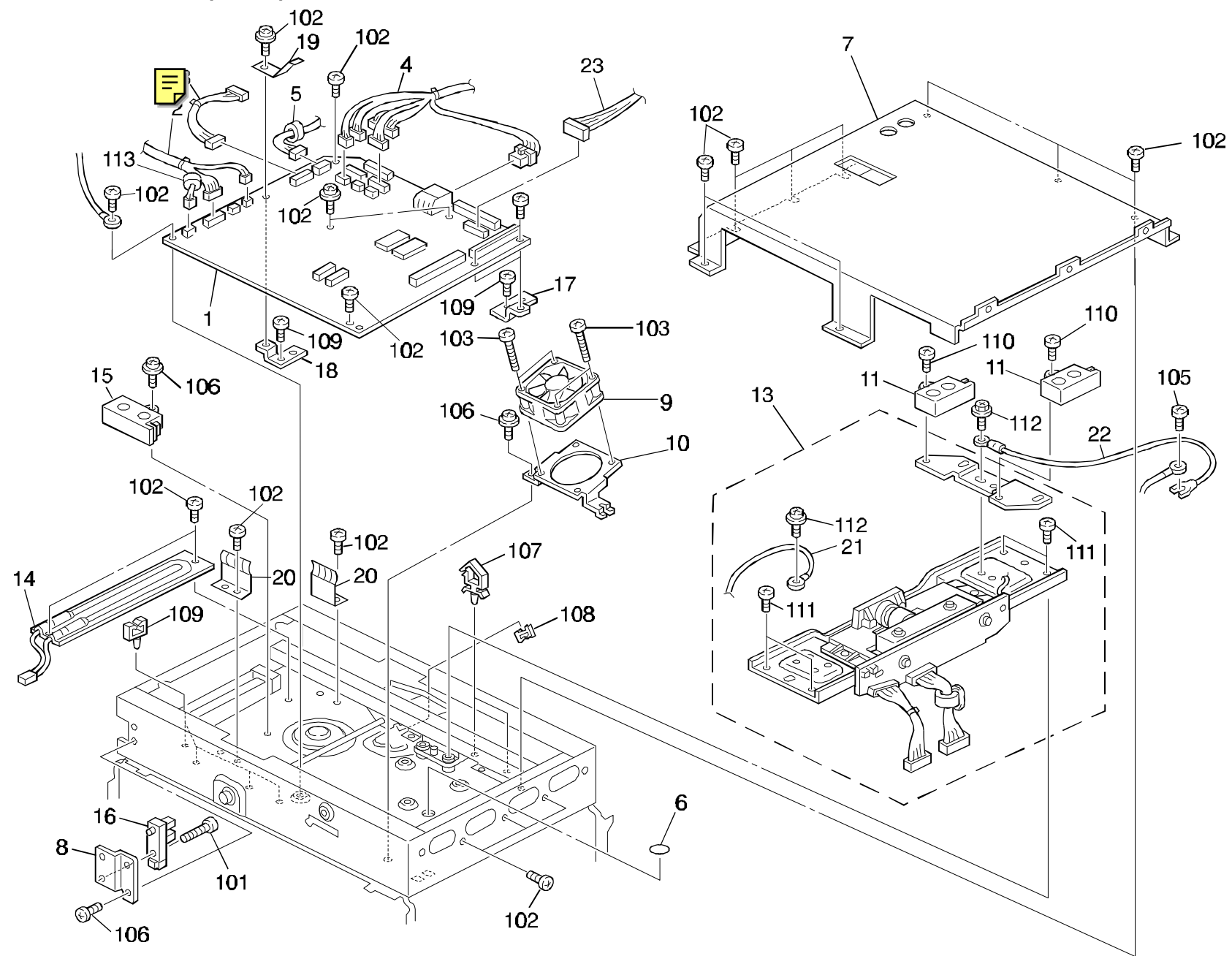


12. OPTICS SECTION 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 2717	Pulley - 26Z	4
2	AA13 2174	Spacer - M8	2
3	A134 1791	Spring Plate - 2nd Mirror	4
4	A069 1883	Shoe - Scanner	8
5	A134 5360	Harness - Scanner Lamp	1
6	A134 1782	2nd Scanner Ass'y	1
7	AC03 0074	2nd Mirror	2
8	A134 1776	Spring Plate - 1st Mirror	2
9	AC03 0073	1st Mirror	1
10	AX52 0021	Scanner Lamp - 75V 200W	1
11	A133 7144	1st Scanner Ass'y	1
12	A134 1726	Wire Stopper Plate	2
13	A096 1873	Scanner Shoe Pin	8
14	AW11 0017	Thermostat - 140C - AC120V 15A	1
15	A134 1926	Exposure Glass Stopper	4
16	A134 5370	Relay Harness - Scanner Lamp	1
17	AA15 0636	Seal - 90x29.5x0.2	1
18	A134 1929	Bracket - Left Scale	1
19	A134 1933	Right Stopper - Exposure Glass	1
20	A134 1932	Stay - Scanner Upper Right	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0313 0140B	Philips Pan Head Screw - M3x14	
102	0443 0060B	Hexagon Tapping Screw - M3x6	
103	0353 0040B	Screw - M3X4	
104	0720 0060E	Retaining Ring - M6	
105	0802 5246	Screw - M3x5	

13. OPTICS SECTION 2 (A133)



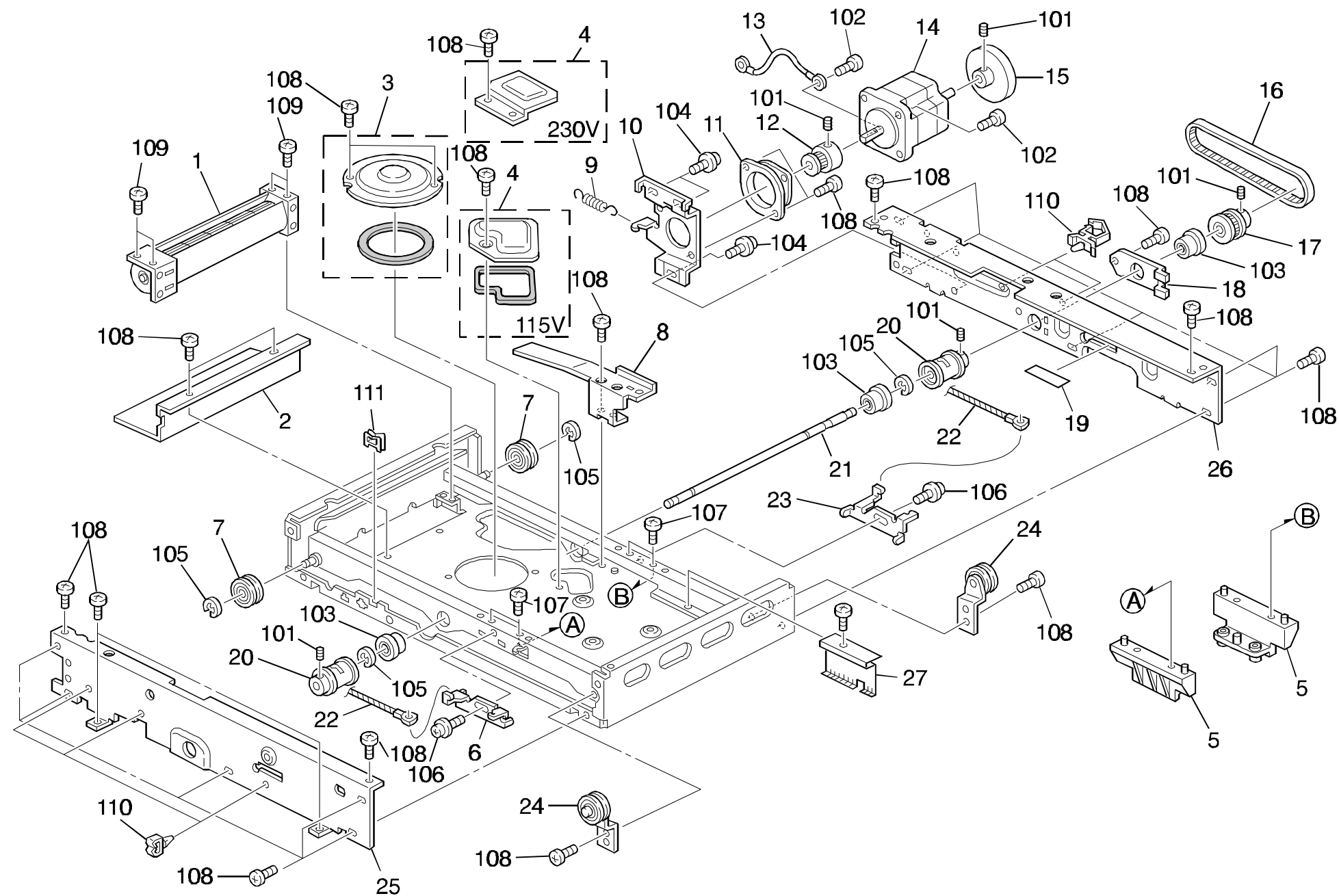
13. OPTICS SECTION 2 (A133)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7890	EX-IPU Board	1
2	A134 5478	Scanner Harness - Front	1
3	A134 5396	Harness - LD Unit (115V)	1
4	A134 5476	Scanner Harness - Rear Left	1
5	A134 5396	Harness LD Unit (115V)	1
5	A133 7774	Harness LD Unit (230V)	1
6	AA15 0234	Mylar Seal - Base	1
7	A134 1955	Inner Cover - Scanner	1
8	A134 1962	Bracket Home Sensor	1
9	AX64 0060	Fan Motor - DC 0.96W	1
10	A134 1971	Bracket - Fan Motor	1
11	AW01 0072	Original Sensor	2
13	A130 1815	Lens Block Ass'y	1
14	AX40 0057	Heater - 115V 9W	1
14	AX40 0058	Heater - 230V 9W	1
15	AW01 0040	Original Sensor	1
16	AW02 0072	Photointerruptor	1
17	A133 7152	Right Bracket - IPU	1
18	A133 7151	Left Bracket - IPU	1
19	A133 7148	Spring Plate - Lens Block	1
20	A133 7145	Spring Plate - Scanner Rail	2
21	A133 7913	Grounding Wire - Lens Block 2	1
22	A133 7912	Grounding Wire - Lens Block 1	1
23	A133 7920	Harness HDD (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0314 0120B	Philips Pan Head Screw - M4x12	
102	0414 0060B	Tapping Screw - M4x6	
103	0314 0250B	Philips Pan Head Screw - M4x25	
105	0434 0060B	Philips Tapping Screw - M4x6	
106	0951 4006B	Philips Screw With Washer - M4x6	
107	1105 0310	Wire Clamp	
108	1105 0291	Wire Saddle	
109	1105 0329	Clamp - ES-0510	
110	0353 0080B	Screw - M3x8	
111	0354 0080B	Screw - M4x8	
112	0802 5246	Screw - M3x5	
113	1607 0663	Ferrite Core - TFC-20-10-10 (230V)	

14. OPTICS SECTION 3 (A133)

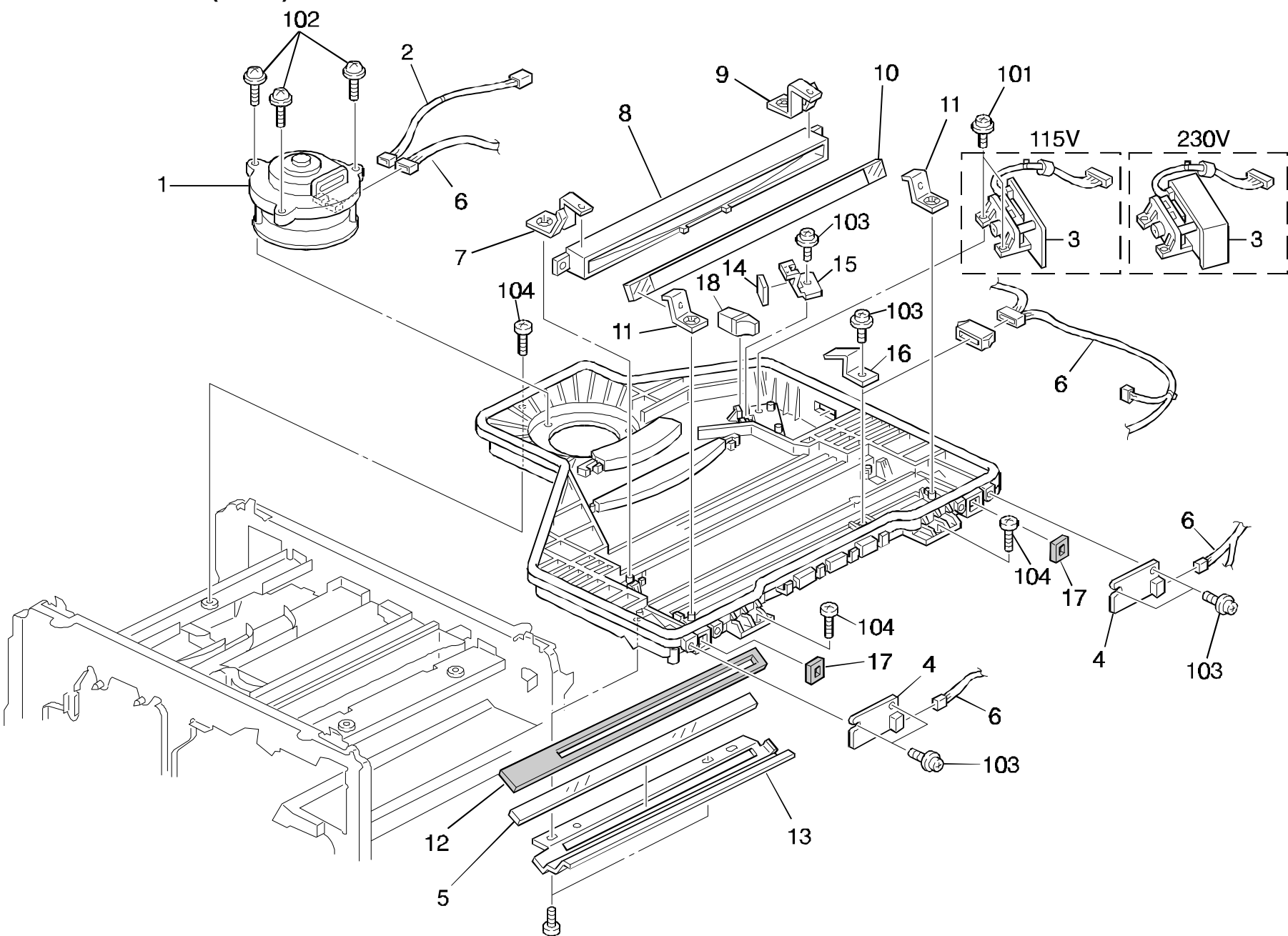


14. OPTICS SECTION 3 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX65 0015	Fan Motor - DC 5.8W	1
2	A134 1959	Bracket - Exhaust Fan	1
3	A134 1662	Polygon Motor Cover	1
4	A134 1664	LD Unit Cover (115V)	1
4	A133 7159	LD Unit Cover (230V)	1
5	A133 7149	Lens Block Supporter	2
6	A134 1677	Front Tension Bracket	1
7	AB03 2717	Pulley - 26Z	2
8	A134 1964	Bracket - Flexible Harness	1
9	AA06 0221	Gripper Solenoid Spring	1
10	A134 1720	Bracket - Scanner Motor	1
11	A134 1724	Cushion - Stepper Motor	1
12	AB03 0459	Timing Pulley -22Z	1
13	A069 5352	Ground Wire - Scanner	1
14	AX06 0107	Motor - DC 24W	1
15	A134 1728	Fly Wheel	1
16	AA04 3372	Timing Belt - S2M400	1
17	AB03 0460	Timing Pulley - 44Z	1
18	A134 1722	Bracket - Drive Shaft	1
19	A134 1680	Guide - Flexible Harness	1
20	AB03 2718	Drive Pulley	2
21	AA14 0547	Drive Shaft	1
22	AA05 0085	Scanner Wire	2
23	A134 1678	Rear Tension Bracket	1
24	A134 1698	Idle Pulley	2
25	A134 1675	Front Scanner Frame	1
26	A134 1679	Rear Scanner Frame	1
27	A133 7146	Spring Plate - Rear Scanner Rail	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0575 0050E	Hexagon Headless Set Screw - M5x5	
102	0314 0100B	Philips Pan Head Screw - M4x10	
103	0805 3368	Ball Bearing - 8 X 16 X 5mm	
104	0951 4005B	Philips Screw With Flat Wash.- M4x5	
105	0720 0060E	Retaining Ring - M6	
106	0951 4006B	Philips Screw With Washer - M4x6	
107	0314 0080B	Philips Pan Head Screw - M4x8	
108	0434 0060B	Philips Tapping Screw - M4x6	
109	0353 0080B	Screw - M3X8	
110	1105 0310	Wire Clamp	
111	1105 0329	Clamp - ES-0510	

15. LASER SECTION (A133)

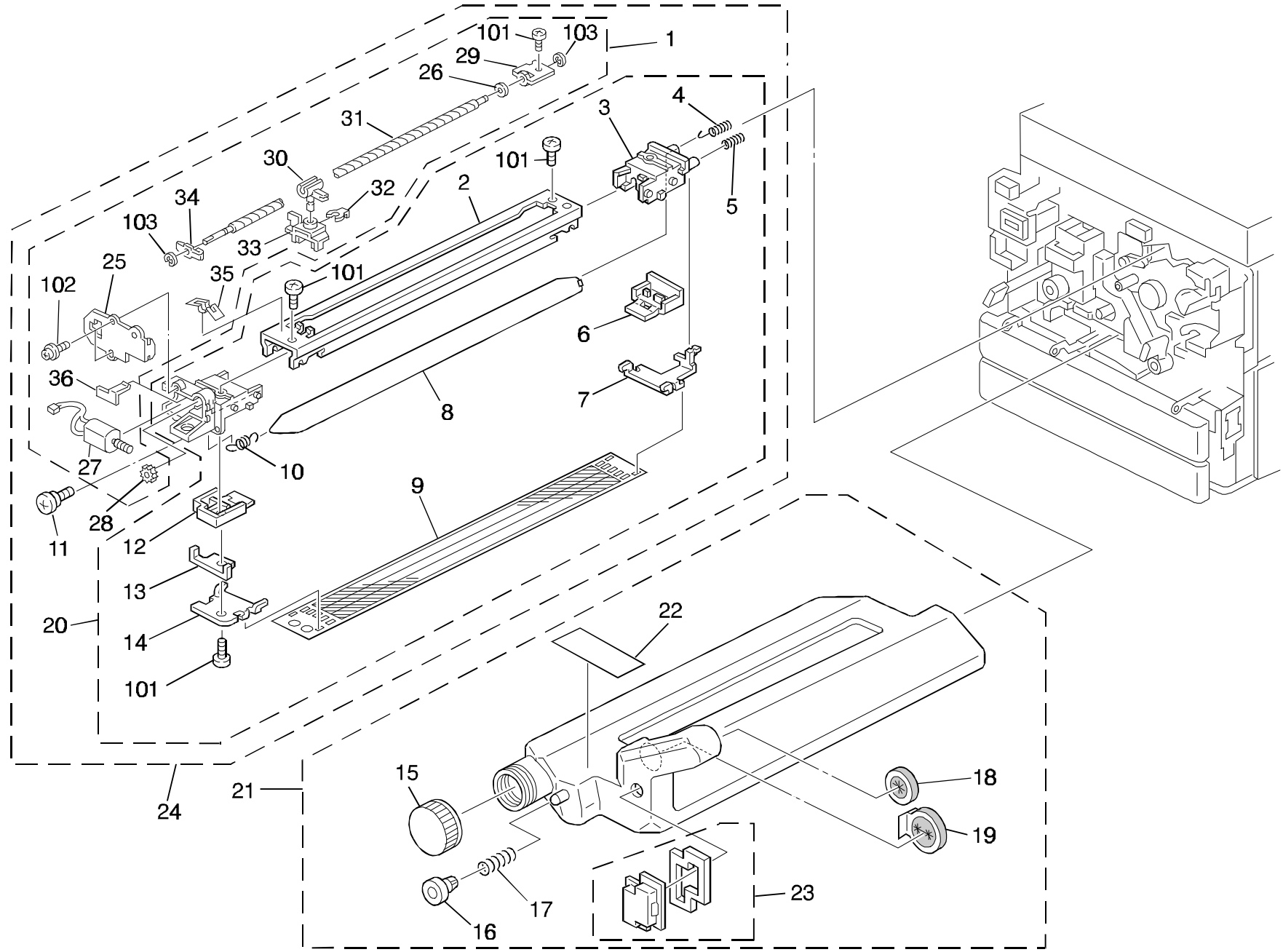


15. LASER SECTION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX06 0100	Polygon Mirror Motor	1
2	A134 5491	Relay Harness - Polygon Motor	1
3	A134 2085	LD Unit (115V)	1
3	A133 7173	LD Unit (230V)	1
4	A134 5190	LSD Board	2
5	AC01 5020	Toner Shield Glass	1
6	A134 5391	Harness - LSD	1
7	A134 2073	Right Btl Bracket	1
8	A134 2079	Btl Lens	1
9	A134 2074	Left Btl Bracket	1
10	AC03 0080	1st Mirror	1
11	A134 2071	Bracket - 1st Mirror	2
12	AA15 1900	Seal - Toner Shield Glass	1
13	A134 2083	Guide Plate - Toner Shield Glass	1
14	AC02 0090	Cylindrical Lens	1
15	A100 2056	Plate - Cylindrical Lens	1
16	A134 2129	Bracket - Mirror	1
17	AA15 2302	Seal	2
18	A133 7165	Guide Harness LD (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 4010B	Philips Screw With Washer - M4x10	
102	0802 5238	Tapping Screw - M4x12	
103	0802 5232	Tapping Screw - M3x8	

16. CHARGE CORONA SECTION (A133)

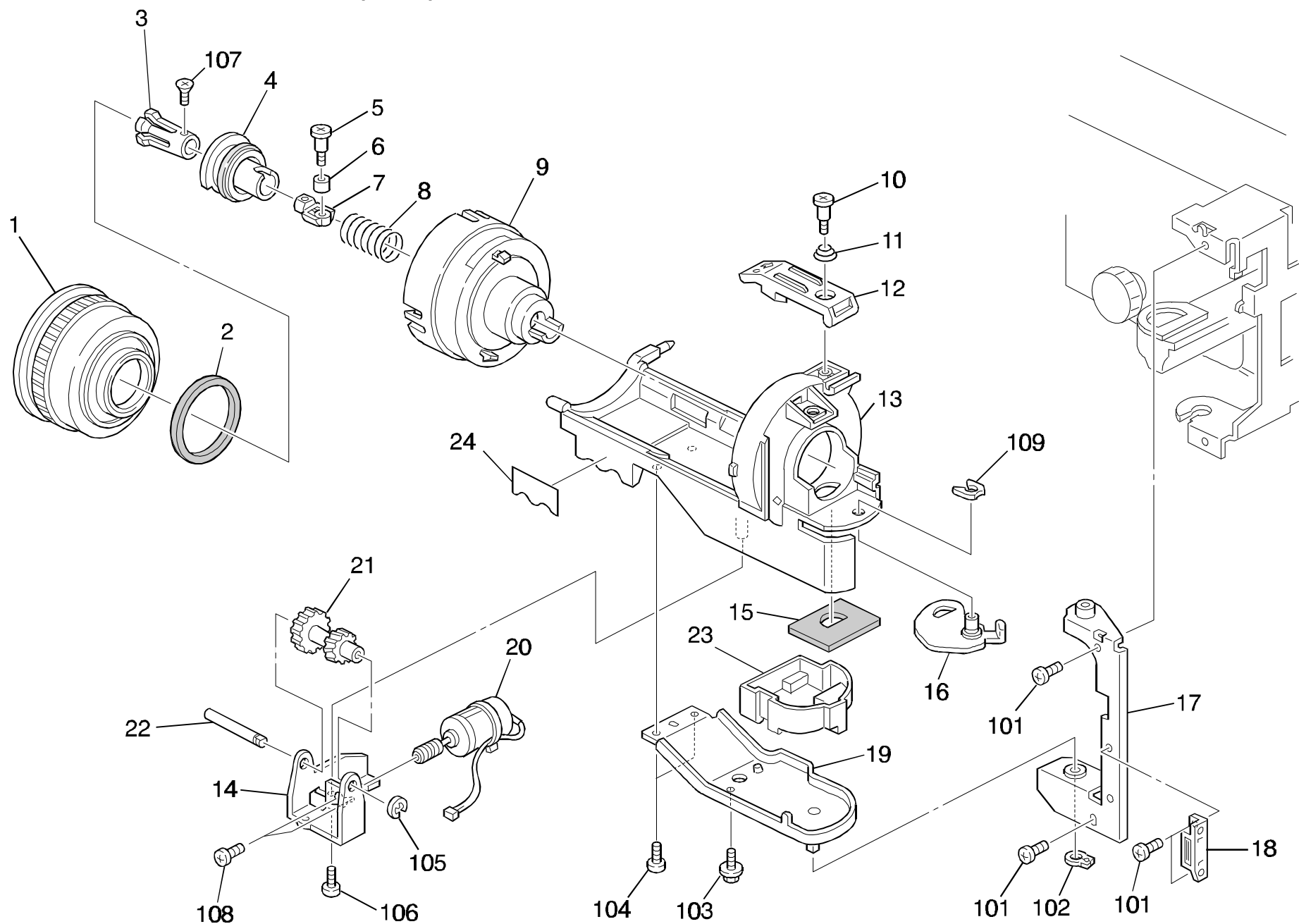


16. CHARGE CORONA SECTION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AD02 2283	Front End Block	1
2	AD02 3106	Charge Corona Casing	1
3	AD02 2285	Rear End Block	1
4	AA06 3248	Charge Terminal Spring	1
5	AA06 3249	Grid Terminal Spring	1
6	AD02 2307	Cover - Rear End Block	1
7	A096 2051	Rear Grid Anchor	1
8	AD02 0053	Charge Corona Wire	1
9	A096 2057	Charge Corona Grid	1
10	AA06 2284	Pressure Spring	1
11	AA14 3424	Knob Screw - M4x8	1
12	AD02 2306	Cover - Front End Block	1
13	A134 2363	Terminal Plate	1
14	A096 2052	Front Grid Anchor	1
15	A134 2380	Toner Collection Bottle Cap	1
16	A134 2387	Cap - Spring	1
17	AA06 3270	Pressure Spring	1
18	A134 2382	Upper Sponge - Collection Bottle	1
19	A134 2383	Lower Sponge - Collection Bottle	1
20	AD00 4075	Charge Corona Unit	1
21	A133 7238	Decal - Toner Collection Bottle	1
22	AA00 0180	Decal - Toner Collection (LT)	1
22	AA00 0181	Caution Decal - Toner Collect. Tank (A4)	1
23	A134 2384	Toner Overflow Sensor Ass'y	1
24	A134 9011	Charge Corona Unit	1
25	A096 2053	Cleaner Motor Cover	1
26	AA16 1105	Cleaner Cushion	1
27	AX04 0061	Cleaner Motor - DC 0.5W	1
28	AB01 0087	Gear - 20Z	1
29	AA08 0148	Rear Bushing	1
30	A096 2062	Wire Cleaner Slider	1
31	A096 2061	Screw Shaft	1
32	A096 2065	Slider Ring	1
33	A096 2063	Corona Wire Cleaner	1
34	AA08 0147	Front Bushing	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	A096 2054	Grounding Plate	1
36	A096 2055	Motor Grounding Plate	1
101	0971 4006A	Philips Polycarbonate Screw - M4x6	
102	0965 3008B	Tapping Screw With Washer - M3x8	
103	0720 0025E	Retaining Ring - M2.5	

17. TONNER BOTTLE SECTION (A133)

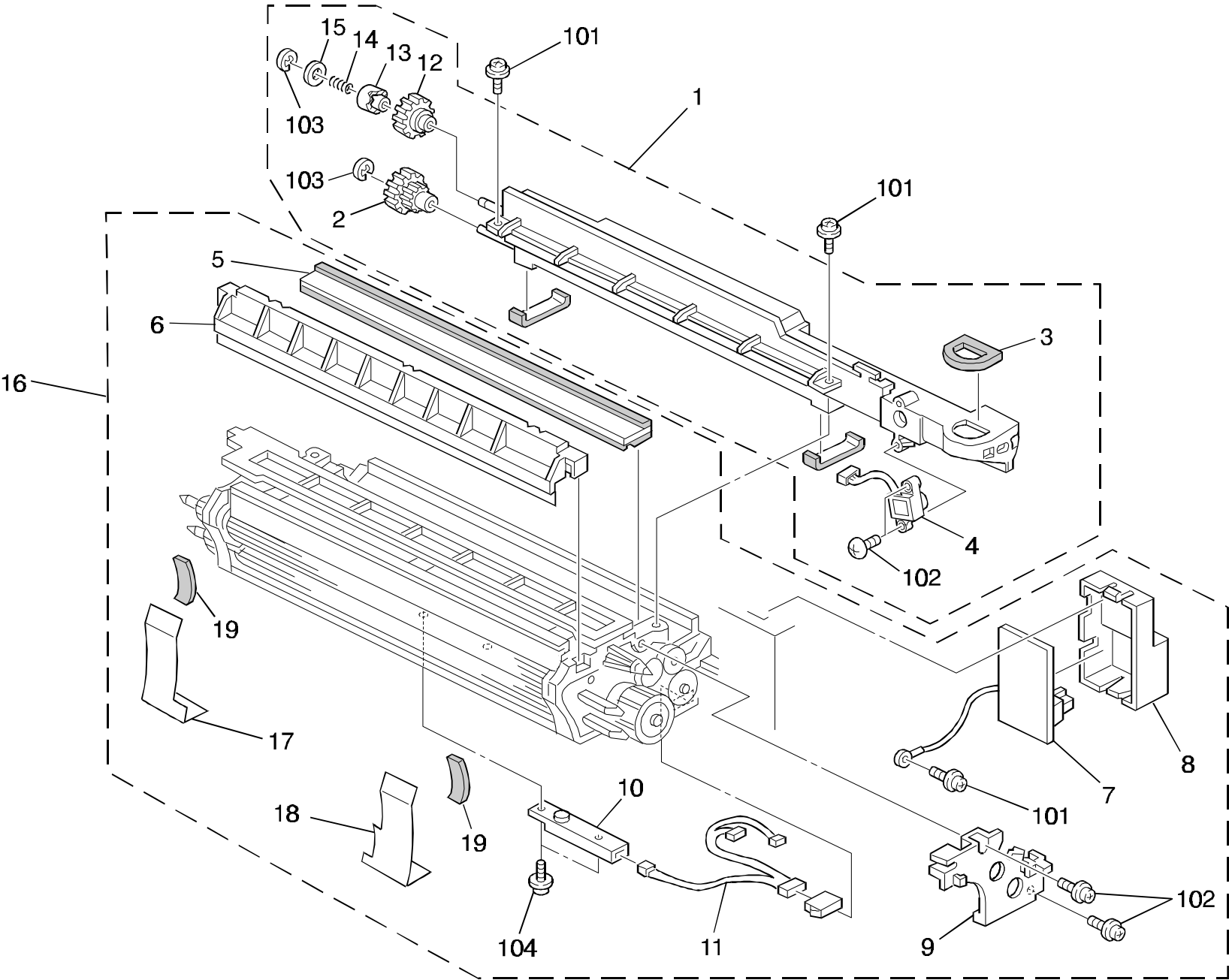


17. TONNER BOTTLE SECTION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 3185	Gear - Toner Bottle (RIC - 230V)	1
1	A133 3185	Gear - Toner Bottle (RIC - 115V)	1
1	A133 3195	Gear - Toner Bottle (SVN/INF/NRG)	1
2	AA15 1894	Seal - 67x53x2	1
3	A134 3180	Bottle Chuck	1
4	A134 3177	Toner Slider	1
5	AA14 3712	Chuck Shaft	1
6	A134 3181	Chuck Roller	1
7	A134 3179	Chuck Shaft	1
8	AA06 3366	Chuck Spring	1
9	A134 3190	Toner Bottle Stopper	1
10	AA14 3410	Stepped Screw - M4	1
11	AA06 3367	Pressure Spring	1
12	A134 3197	Bottle Holder	1
13	A134 3172	Toner Bottle Holder	1
14	A134 3161	Bottle Drive Bracket	1
15	AA15 1891	Shutter Seal	1
16	A134 3171	Shutter - Toner Bottle	1
17	A134 3164	Bracket - Toner Holder	1
18	AG07 0004	Magnetic Catch	1
19	A134 3157	Bottle Holder Bracket	1
20	A134 3162	Bottle Drive Motor DC 5.85w	1
21	AB01 7347	Idle Gear	1
22	AA14 8413	Idle Gear Shaft	1
23	A134 3212	Toner Receive Plate	1
24	AA00 1369	Decal - Adding Toner	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Philips Tapping Screw - M4x6	
102	0725 0100E	Retaining Ring C - M10	
103	0443 0060B	Hexagon Tapping Screw - M3x6	
104	0802 5231	Tapping Screw - M3x6	
105	0720 0040E	Retaining Ring - M4	
106	0802 5233	Tapping Screw - M3x10	
107	0323 0060B	Philips Sunk Screw - M3x6	
108	0800 0072	Philips Pan Head Screw - M2.6x4	
109	0805 0088	Retaining Ring - M6	

18. DEVELOPMENT UNIT 1 (A133)

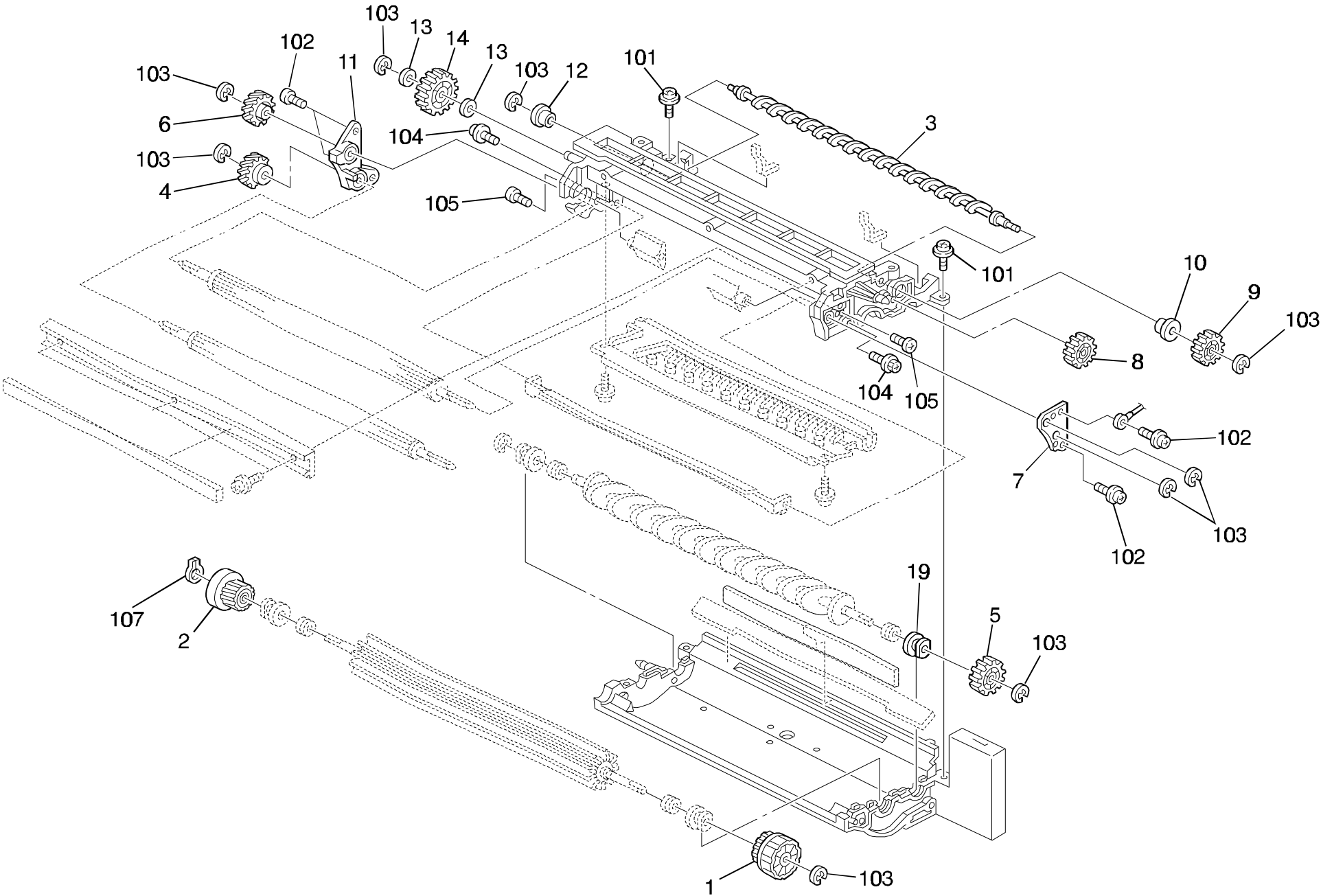


18. DEVELOPMENT UNIT 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 3120	Toner Supply Unit	1
2	AB01 3886	Gear - 18Z	1
3	AA15 1889	Entrance Seal - Toner Supply Unit	1
4	AW31 0004	Toner Detect Sensor	1
5	A134 3090	Development Filter	1
6	A134 3060	Entrance Seal - Development	1
7	AZ30 0039	Power Pack - Development	1
8	A134 3088	Cover - Power Pack	1
9	A134 3095	Front Cover - Development	1
10	AW23 0008	ID Sensor	1
11	A134 5306	Harness - Development Unit	1
12	AB01 3887	Gear - 16Z	1
13	A134 3145	Disk - Torque Limiter	1
14	AA06 3382	Pressure Spring	1
15	5446 3108	Spacer - 1.5x4.2x11mm	1
16	A134 3051	Development Unit	1
17	A134 3056	Rear Seal - Development Roller	1
18	A134 3055	Front Seal - Development Roller	1
19	AA15 1882	Seal - 32x4x1	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 4008B	Philips Screw With Washer - M4x8	
102	0802 5232	Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	0353 0060B	Philips Pan Head Screw - M3x6	

19. DEVELOPMENT UNIT 2 (A133)

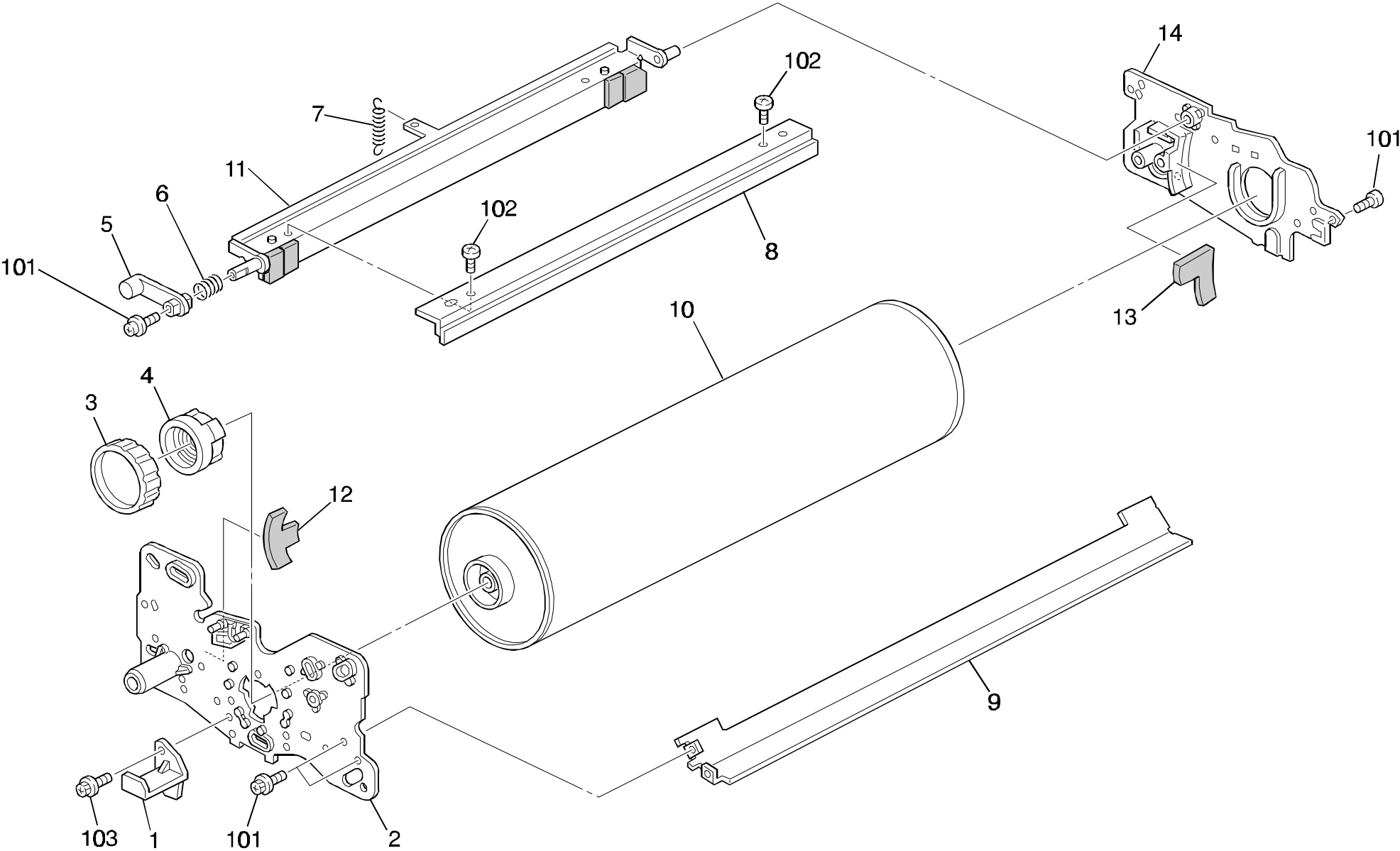


19. DEVELOPMENT UNIT 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 3878	Gear - 29Z	1
2	AB01 1150	Gear - 20Z	1
3	AD03 7043	Development Auger	1
4	AB01 1162	Gear - 16Z	1
5	AB01 3877	Gear - 28Z	1
6	AB01 1161	Gear - 20Z	1
7	A134 3086	Fixing Plate - Development	1
8	AB01 3880	Gear - 20Z	1
9	AB01 3879	Gear - 20Z	1
10	AA08 0176	Bushing	1
11	AA08 4047	Bushing Case	1
12	AA08 0178	Bushing - M5	1
13	AA13 2094	Spacer - Mounting Arm	2
14	AB01 1163	Gear - 33Z	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5238	Tapping Screw - M4x12	
102	0443 0060B	Hexagon Tapping Screw - M3x6	
103	0434 0060B	Philips Tapping Screw - M4x6	
104	0443 0080B	Tapping Screw - M3x8	
105	0802 5232	Tapping Screw - M3x8	
106	0802 5237	Binding Self-tapping Screw - M4x10	
107	0720 0040E	Retaining Ring - M4	

20. DRUM UNIT (A133)

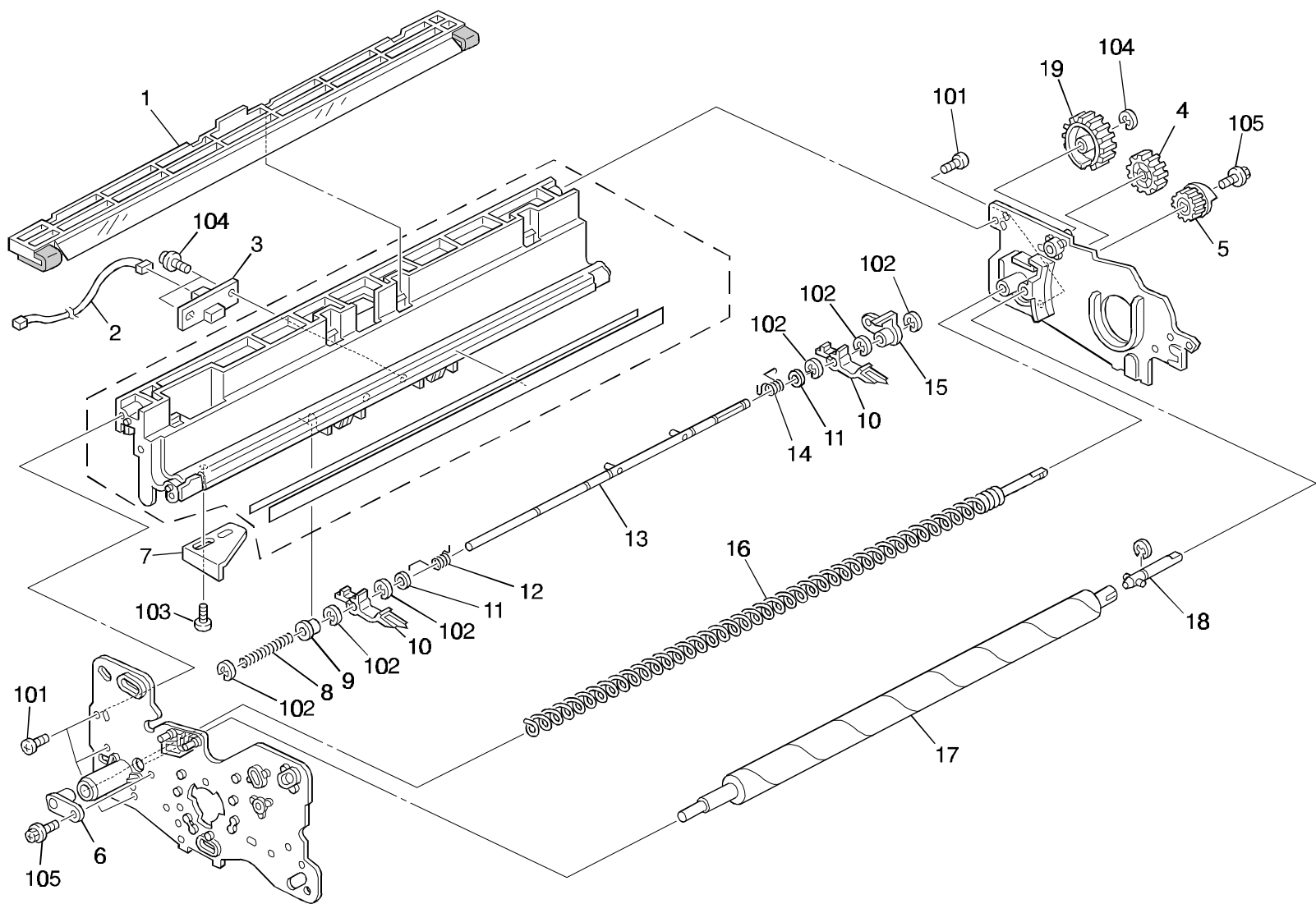


20. DRUM UNIT (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2268	Front Drun Stand	1
2	A134 2252	Front Drum Plate	1
3	A096 2330	Drum Shaft Knob	1
4	A134 2300	Bushing - Drum	1
5	A096 3575	Blade Release Lever	1
6	AA06 3269	Pressure Spring	1
7	5853 1190	Spring - Click Plate	1
8	A134 2275	Cleaning Blade	1
9	A134 2259	Right Drum Stay	1
10	A133 9510	OPC Drum	1
11	A134 2271	Bracket - Cleaning Blade	1
12	A134 2391	Front Drum Seal	1
13	A134 2392	Rear Drum Seal	1
14	A134 2255	Rear Drum Plate	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0050B	Philips Pan Head Screw - M3x6	
102	0314 0060B	Philips Pan Head Screw - M4x6	
103	0443 0080B	Tapping Screw - M3x8	

21. CLEANING UNIT (A133)

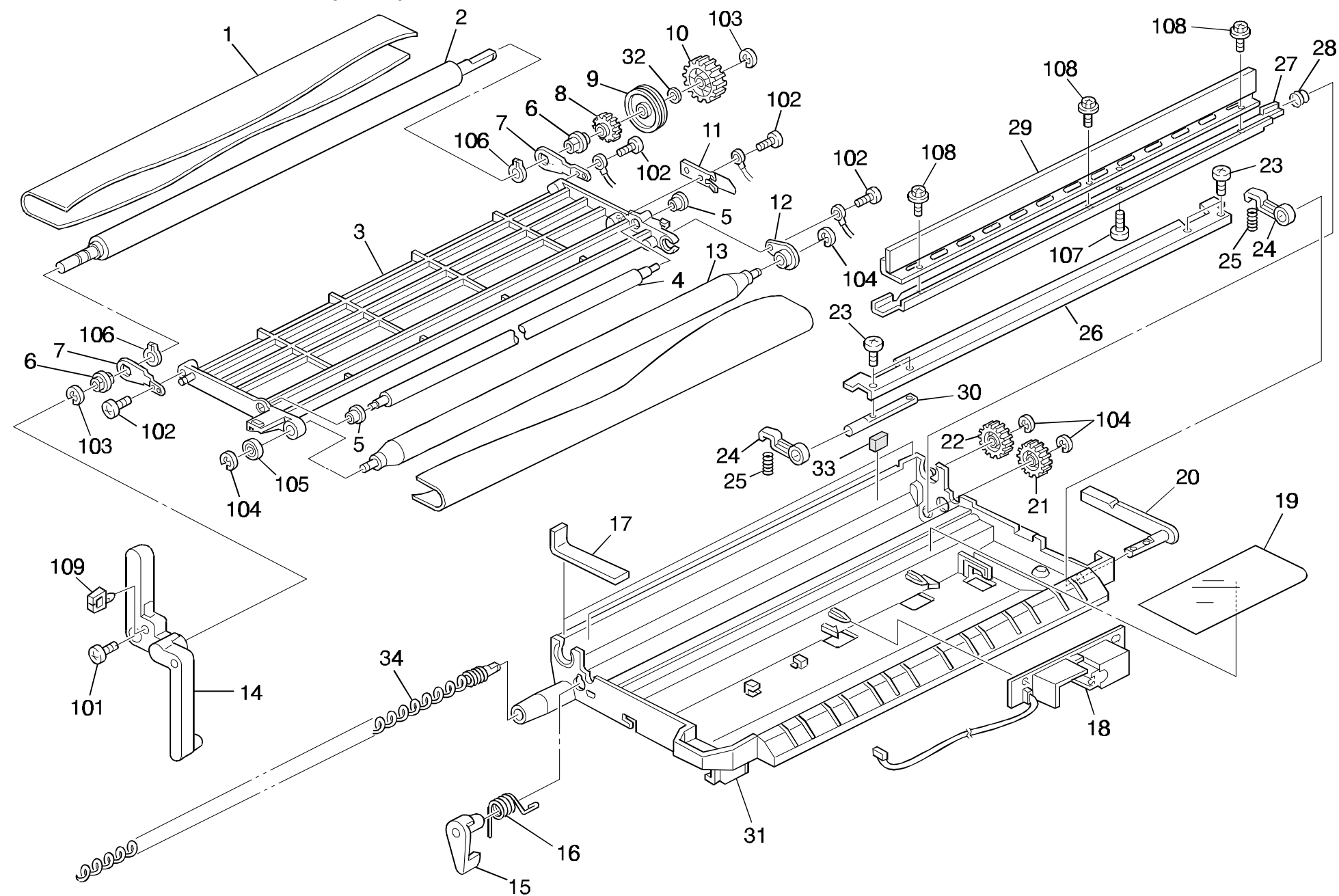


21. CLEANING UNIT (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2284	Cleaning Case Cover	1
2	A134 5310	Harness - ID Sensor	1
3	A134 5251	ID Sensor	1
4	AB01 3873	Gear - 26Z	1
5	A134 2278	Joint Gear - Cleaning	1
6	AA08 2045	Cleaning Brush Bushing	1
7	A134 2269	Positioning Plate - Pick-off Pawl	1
8	AA06 3373	Spring - 60mm	1
9	5324 1658	Bushing- 4x8x4.5mm	1
10	AD02 5020	Pick-off Pawl	2
11	A352 2138	Slide Collar - 0.6x4.5x6	2
12	AA06 6250	Pressure Spring	1
13	A096 3646	Pick-off Pawl Shaft	1
14	AA06 6251	Pressure Spring	1
15	AA08 0155	Rear Pawl Bushing	1
16	AD04 3033	Toner Collection Coil	1
17	AD04 2029	Cleaning Roller	1
18	A134 2277	Drive Shaft - Cleaning Roller	1
19	AB01 7323	Cam Gear - 35z	1

Index No.	Part No.	Description	Q'ty Per Assembly
102	0720 0030E	Retaining Ring - M3	
103	0802 5237	Binding Self-tapping Screw - M4x10	
104	0802 5232	Tapping Screw - M3x8	
105	0443 0050B	Philips Pan Head Screw - M3x6	

22. TRANSFER BELT UNIT (A133)

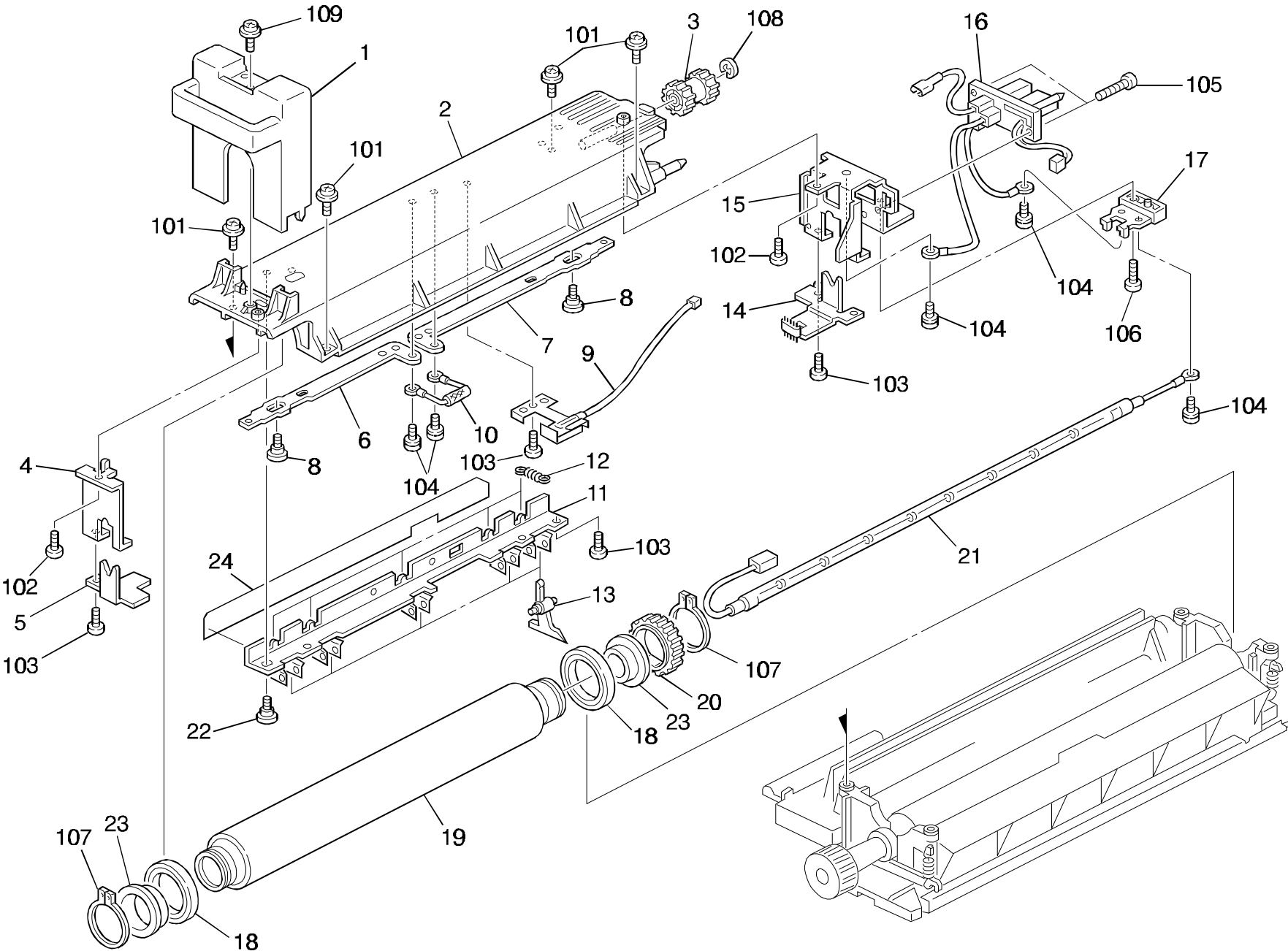


22. TRANSFER BELT UNIT (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 3850	Transfer Belt	1
2	A134 3872	Drive Roller - Transfer	1
3	A134 3854	Frame - Transfer Unit	1
4	A134 3880	Bias Roller - Transfer	1
5	AA08 2054	Bushing - M4	2
6	AA08 2051	Bushing - M8	2
7	A134 3856	Side Plate Drive Roller	2
8	AB01 3892	Gear - 18Z	1
9	A134 3891	Bushing - Drive Roller	1
10	AB01 3891	Gear - 30Z	1
11	A134 3860	Terminal Plate - Bias Roller	1
12	A134 3865	Bushing - Driver Roller	1
13	A134 3875	Driven Roller Transfer	1
14	A134 3998	Supporter - Transfer Unit	1
15	A134 3935	Lever - Transfer Belt Cleaning	1
16	AA06 6240	Pressure Spring	1
17	AA15 1922	Seal - 12x75x4	2
18	AZ30 0040	Power Pack - Transfer Unit	1
19	A134 3908	Seal - Power Pack - Transfer	1
20	A134 3915	Rear Release Lever	1
21	AB01 3569	Gear - 20Z	1
22	5205 2612	Gear - 19T	1
23	5875 2088	Shoulder Screw - M4	4
24	A134 3914	Front Release Lever	2
25	5219 1958	Spring - Lens Guide	2
26	A134 3912	Release Stay	1
27	A134 3934	Stay - Transfer Belt Cleaning	1
28	A134 3937	Bushing - Belt Cleaning	1
29	A134 3940	Cleaning Blade - Transfer Belt	1
30	AA14 3713	Shaft - Release Stay	1
31	A134 3903	Casing - Transfer Belt	1
32	AA13 2025	Spacer - 1x8x12	1
33	A079 3054	Seal - 3x5x8mm	1
34	A134 3960	Toner Collection Coil - Transfer	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0080B	Binding Self-tapping Screw - M4x8	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	0720 0060E	Retaining Ring - M6	
104	0720 0040E	Retaining Ring - M4	
105	0805 3490	Bushing - 5x10x4mm	
106	0725 0120E	Retaining Ring C - M12	
107	0313 0080B	Philips Pan Head Screw - M3x8	
108	0443 0060B	Hexagon Tapping Screw - M3x6	
109	1105 0229	Clamp	

23. FUSING UNIT 1 (A133)



23. FUSING UNIT 1 (A133)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 4130	Fusing Front Cover	1
2	A134 4050	Fusing Cover	1
3	AB01 3883	Idle Gear - 25Z	1
4	A134 4075	Front Bracket - Fusing Lamp	1
5	A134 4102	Fusing Lamp Holder - Front	1
6	A134 4063	Bias Plate - Thermofuse	1
7	A134 4061	Rear Terminal Plate	1
8	AA14 3715	Stepped Screw - M5	2
9	A134 5266	Thermistor	1
10	A134 5265	Thermofuse	1
11	A153 4112	Stripper Bracket	1
12	AA06 0103	Solenoid Spring	5
13	AE04 4013	Hot Roller Stripper	5
14	A134 4103	Fusing Lamp Holder - Rear	1
15	A134 4084	Connector Bracket - Fusing	1
16	A134 5300	Fusing Harness - 115V	1
16	A133 7745	Fusing Harness - 230V	1
17	A134 4085	Terminal Plate - Fusing	1
18	AE03 0021	Bushing - 30x42x27	2
19	AE01 1036	Hot Roller	1
20	AB01 3985	Gear - 40Z	1
21	AX44 0088	Fusing Lamp - 120V 790W (115V)	1
21	AX44 0089	Fusing Lamp - 230V 790W (230V)	1
22	AA14 3062	Shoulder Screw - M4	1
23	AE03 2018	Bushing - 25x30x9	2



Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 4010B	Philips Screw With Washer - M4x10	
103	0314 0060B	Philips Pan Head Screw - M4x6	
104	0950 4006M	Philips Screw With Flat Washer-M4x6	
105	0313 0080B	Philips Pan Head Screw - M3x8	
106	0314 0100B	Philips Pan Head Screw - M4x10	
107	0725 0250E	Retaining Ring C - M25	
108	0720 0060E	Retaining Ring - M6	

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

- 1**: Main mounting plate or base.
- 2**: Small gear or pinion.
- 3**: Gear or pinion.
- 4**: Gear or pinion.
- 5**: Roller or wheel.
- 6**: Long cylindrical shaft or tube.
- 7**: Small bracket or plate.
- 8**: L-shaped bracket or arm.
- 9**: Spring or coiled wire.
- 10**: Long rectangular plate or handle.
- 11**: Long rectangular plate or handle.
- 12**: Small screw or fastener.
- 13**: Long rectangular plate or handle.
- 14**: Long cylindrical shaft or tube.
- 15**: Roller or wheel.
- 16**: Long rectangular plate or handle.
- 17**: Small bracket or plate.
- 18**: Small bracket or plate.
- 19**: Long cylindrical shaft or tube.

The diagram shows the spatial relationship between these parts, with dashed lines indicating the assembly path. A yellow sticky note icon is present near part 17.

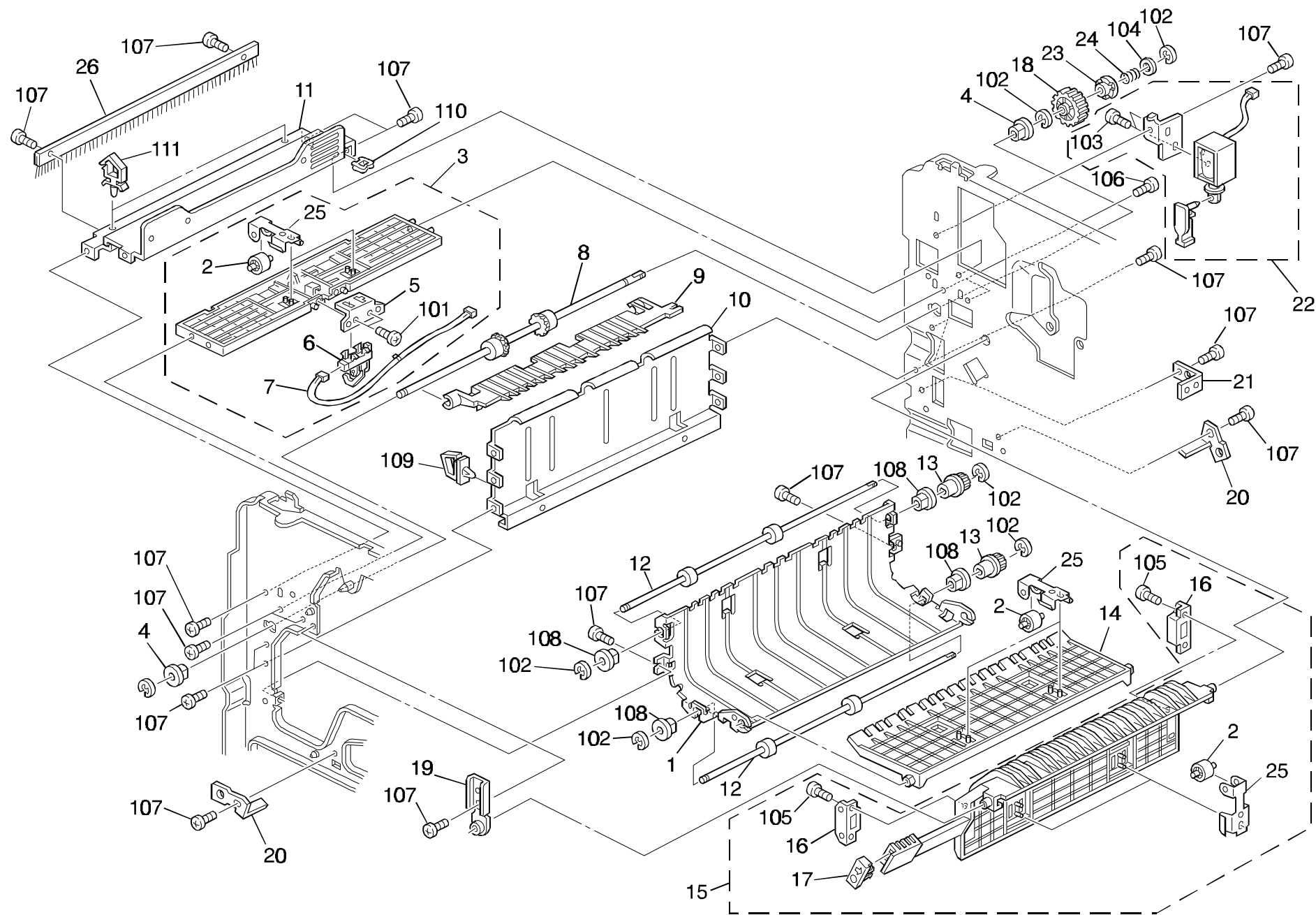
24. FUSING UNIT 2 (A133)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 4006	Fusing Exit Unit	1
2	AB01 3885	Idle Gear - 20Z	1
3	AB01 3884	Exit Gear - 17Z	1
4	AG05 0076	Fusing Knob	1
5	AE03 0022	Bearing - 12x24x64m	2
6	AE02 0055	Pressure Roller	1
7	A134 4301	Exit Guide Hinge	2
8	A134 4161	Pressure Lever	2
9	AA06 0658	Spring	2
10	A134 4195	Fusing Entrance Guide	1
11	A134 4153	Slide Rail - Fusing	1
12	5203 1686	Screw - Slid Rail	1
13	A134 4201	Cleaning Roller Bracket	1
14	AE04 2009	Cleaning Roller	1
15	AA08 2063	Bushing - 8x10x5	2
16	A134 4280	Fusing Exit Guide - Lower	1
17	AF04 0548	Exit Driven Roller	2
18	AG07 0009	Magnetic Catch	1
19	AF02 0326	Exit Roller Ass'y	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5236	Tapping Screw - M4x8	
102	0434 0082B	Tapping Screw - M4x8	
103	0725 0120	Retaining Ring C - M12	
104	0720 0040E	Retaining Ring - M4	
105	0950 4008B	Philips Screw With Spring Waser - M4x8	
106	0805 3480	Bushing - 6mm	

25. PAPER EXIT SECTION (A133)

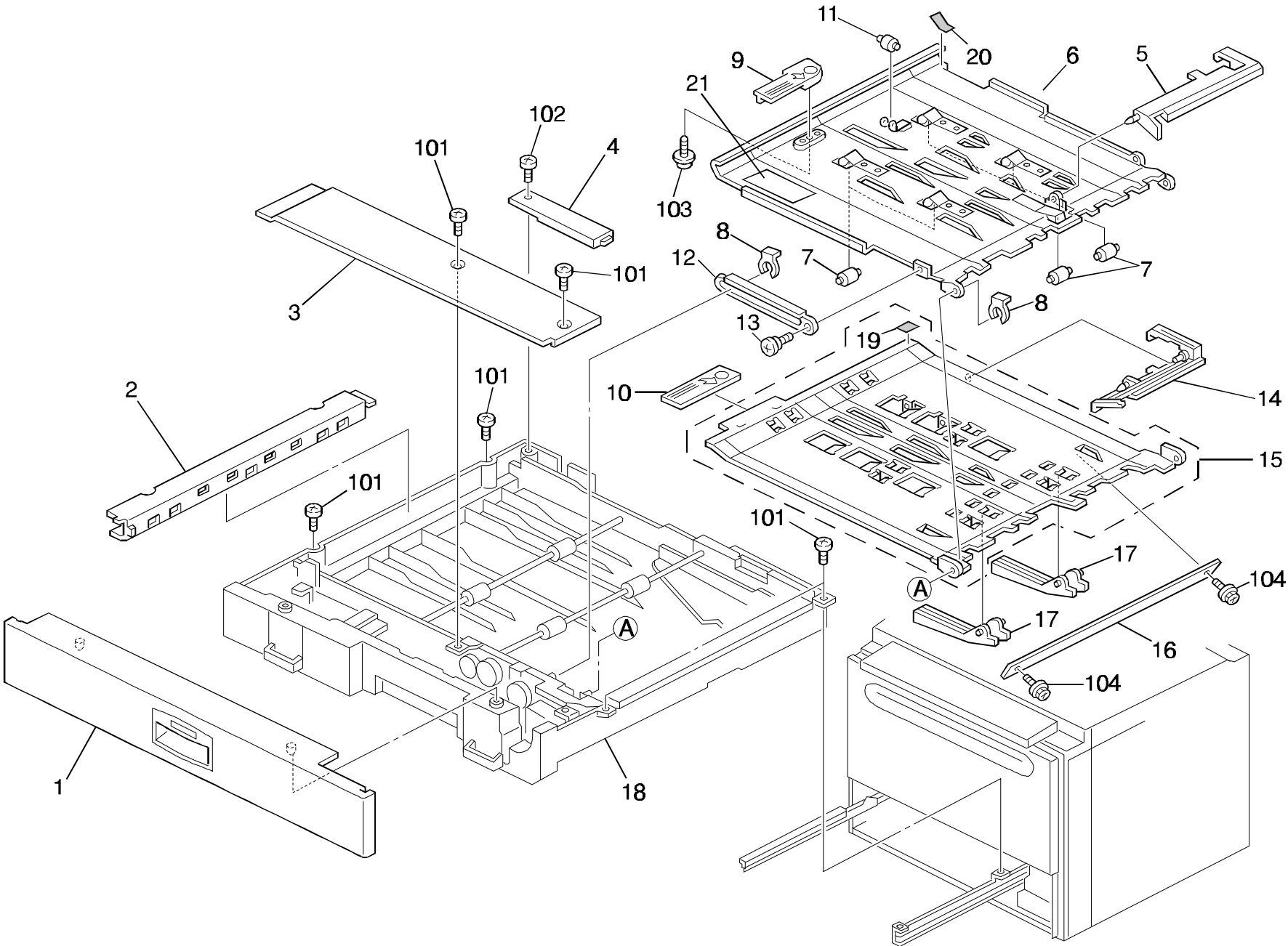


25. PAPER EXIT SECTION (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 4464	Left Reverse Guide	1
2	AF04 0031	Upper Exit Roller	6
3	A134 4450	Upper Exit Guide	1
4	AA08 2058	Bushing - 6x10x9mm	2
5	A134 4456	Bracket - Exit Sensor	1
6	AW02 0071	Photointerruptor - Actuator	1
7	A134 5479	Harness - Exit Sensor	1
8	AF02 0327	Exit Roller	1
9	AF02 5023	Exit Pick-off Pawl	1
10	A133 7521	Exit Cover	1
11	A134 1092	Lamp Stabilizer Stay	1
12	AF02 0328	Relay Drive Roller	2
13	AB03 0475	Pulley - 18Z S2M	2
14	A134 4465	Turn Guide - Right Lower	1
15	A134 4460	Turn Gate - Right Upper Ass'y	1
16	AG07 0004	Magnetic Catch	2
17	A134 4458	Exit Unit Knob	1
18	AB01 3889	Gear - 24Z	1
19	A134 4455	Upper Guide Bracket	1
20	A134 4468	Lower Guide Plate	1
21	A134 4467	Left Bracket - Turn Gate	1
22	A134 4471	Stripper Solenoid	1
23	A470 1703	Shift Clutch	1
24	A470 1704	Spring - Lower Exit Roller	1
25	A134 4453	Roller Holder	6
26	5215 4497	Exit Antistatic Brush	1
			

Index No.	Part No.	Description	Q'ty Per Assembly
101	0802 5237	Binding Self-tapping Screw - M4x10	
102	0720 0040E	Retaining Ring - M4	
103	0313 0040B	Philips Pan Head Screw - M3x4	
104	0701 0060B	Flat Washer - M6	
105	0802 5085	Tapping Screw - M4x8	
106	0802 5236	Tapping Screw - M4x8	
107	0434 0060B	Philips Tapping Screw - M4x6	
108	0805 3480	Bushing - 6mm	
109	1105 0291	Wire Saddle	
110	1105 0328	Harness Clamp - ES-0505	

26. DUPLEX UNIT 1 (A133)

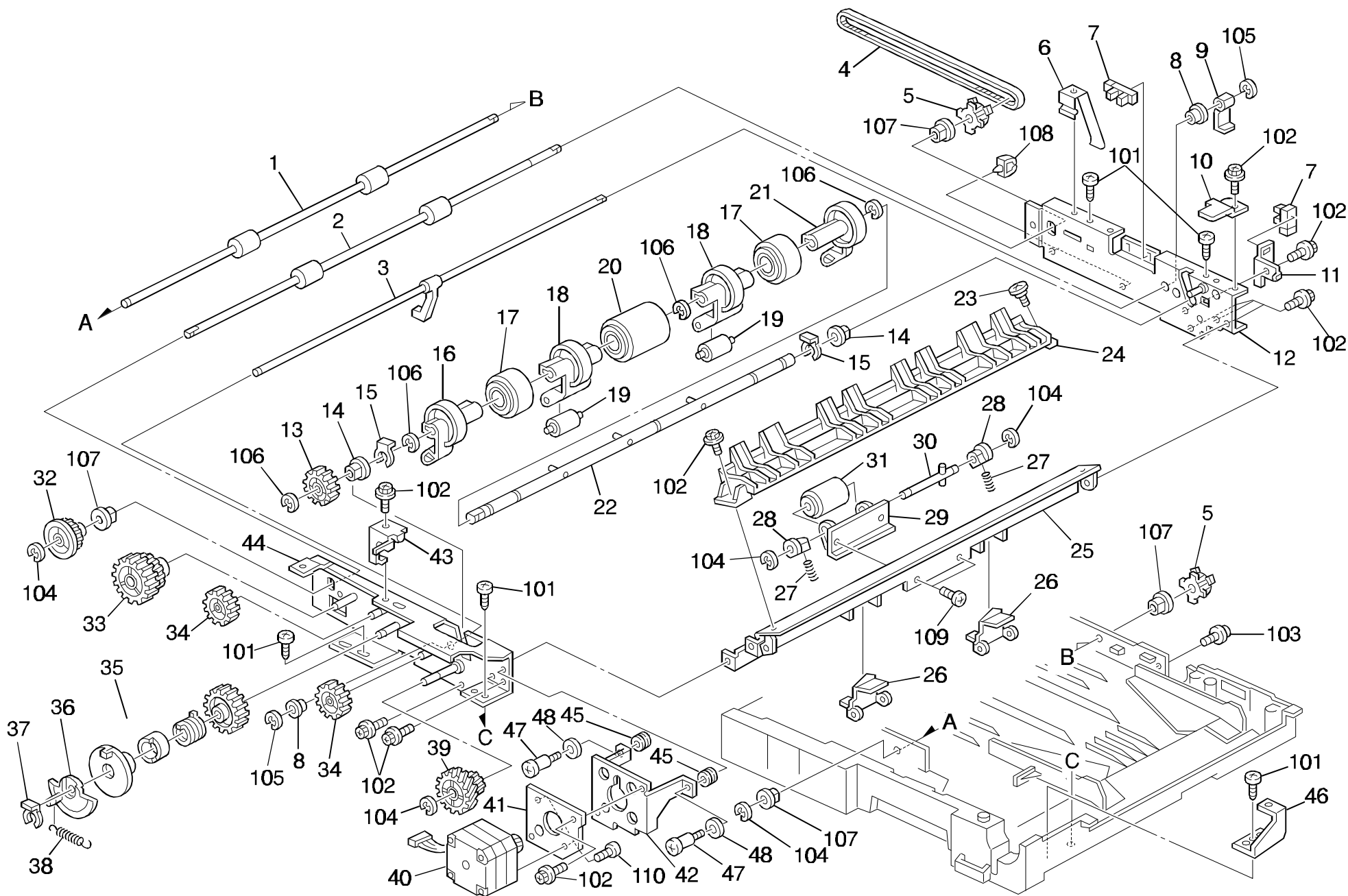


26. DUPLEX UNIT 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2956	Paper Feed Front Cover	1
2	A134 4720	End Fence Upper Cover	1
3	A134 4701	Front Upper Cover	1
4	A134 4721	Connector Cover	1
5	A134 4728	Inverter Feeler	1
6	A134 4732	Upper Guide Plate	1
7	AF02 2077	Driven Roller	5
8	5206 2686	Snap Ring	2
9	A134 4726	Guide Plate Knob	1
10	A134 4739	Lower Guide Plate Knob	1
11	AF04 0031	Upper Exit Roller	1
12	A134 4619	Guide Plate Link	1
13	5447 2768	Stepped Screw - M3	1
14	A134 4730	Entrance Feeler	1
15	A134 4740	Lower Guide Plate	1
16	AA12 0067	Antistatic Brush	1
17	A154 4616	Paper Holder (RIC)	2
18	AF01 0018	Duplex Tray	1
19	AA16 2069	Guide Plate Pad	1
20	AA16 2068	Guide Plate Pad	1
21	A134 4884	Decal - Duplex Misfeed Removal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0080F	Philips Truss Head Screw - M4x8	
102	0802 5236	Tapping Screw - M4x8	
103	0802 5231	Tapping Screw - M3x6	
104	0443 0060B	Hexagon Tapping Screw - M3x6	

27. DUPLEX UNIT 2 (A133)

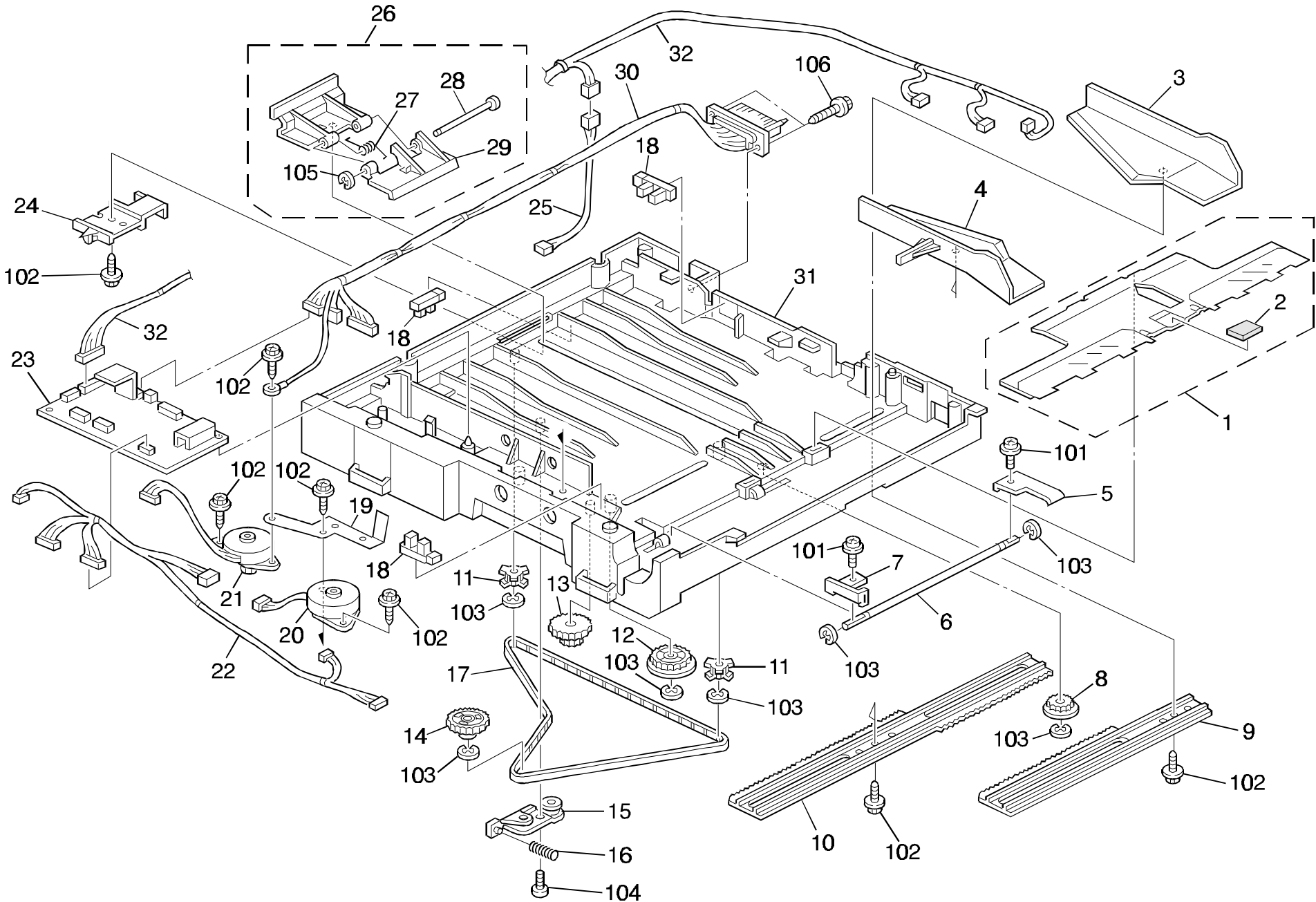


27. DUPLEX UNIT 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF02 0319	Transport Roller	1
2	AF02 0320	Right Transport Roller	1
3	A134 4676	Paper End Feeler	1
4	AA04 3373	Timing Belt - S2M308	1
5	AB03 0474	Pulley - 24Z	2
6	A134 4765	Grounding Plate	1
7	AW02 0075	Photointerrupter	2
8	5443 2668	Bushing - 4x6x7mm	2
9	AA11 1208	Paper End Sensor Feeler	1
10	A134 4804	Guide Plate Stopper	1
11	A134 4790	Paper End Sensor	1
12	A134 4781	Rear Side Plate	1
13	AB01 1166	Gear - 33Z	1
14	5304 1639	Bushing - 8mm	2
15	5215 2621	Snap Ring - M6	2
16	A134 4809	Front Guide Holder	1
17	AF02 0317	Stack Roller	2
18	A134 4649	Paper Guide Holder	2
19	AF02 2077	Driven Roller	2
20	AF03 1024	Feed Roller	1
21	A134 4808	Rear Guide Holder	1
22	A134 4512	Feed Roller Shaft	1
23	AA14 3307	Stepped Screw - M3x4	1
24	A134 4508	Inverter Guide Plate	1
25	A134 4662	Duplex Guide Plate	1
26	A134 4658	Vibrating Plate	2
27	AA06 3385	Pressure Spring	2
28	AA08 0128	Bushing - 6x9x8	2
29	A134 4671	Bracket - Separation Roller	1
30	A134 4646	Separation Roller Shaft	1
31	AF03 2026	Separation Roller	1
32	AB01 1167	Gear - 25Z	1
33	AB01 7332	Gear - 24Z/41Z	1
34	AB01 1165	Gear - 32Z	1
35	AB04 0015	Spring Clutch - Tray Bottom Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A334 4706	Disk - Bottom Plate Clutch	1
37	5447 2681	Snap Ring	1
38	AA06 0593	Spring	1
39	AB01 7337	Gear - 15Z/55Z	1
40	A134 5290	Transport Drive Motor	1
41	A134 4800	Motor Bracket	1
42	A134 4799	Motor Bracket	1
43	A134 4690	Clutch Stopper	1
44	A134 4751	Front Side Plate	1
45	AA16 1067	Cushion - Motor	3
46	A134 4712	Right Cover Bracket	1
47	A079 3626	Stepped Screw - Swing Cleaning	3
48	AA13 2184	Motor Cushion	3
	 		
101	0802 5236	Tapping Screw - M4x8	
102	0443 0060B	Hexagon Tapping Screw - M3x6	
103	0951 4008B	Philips Screw With Washer - M4x8	
104	0720 0040E	Retaining Ring - M4	
105	0720 0030E	Retaining Ring - M3	
106	0720 0060E	Retaining Ring - M6	
107	0805 3385	Bushing - 6mm	
108	1105 0199	Clamp	
109	0434 0060B	Philips Tapping Screw - M4x6	
110	0313 0050B	Philips Pan Head Screw - M3x5	
111	0443 0060W	Hexagon Head Tapping Screw - M3x6	

28. DUPLEX UNIT 3 (A133)

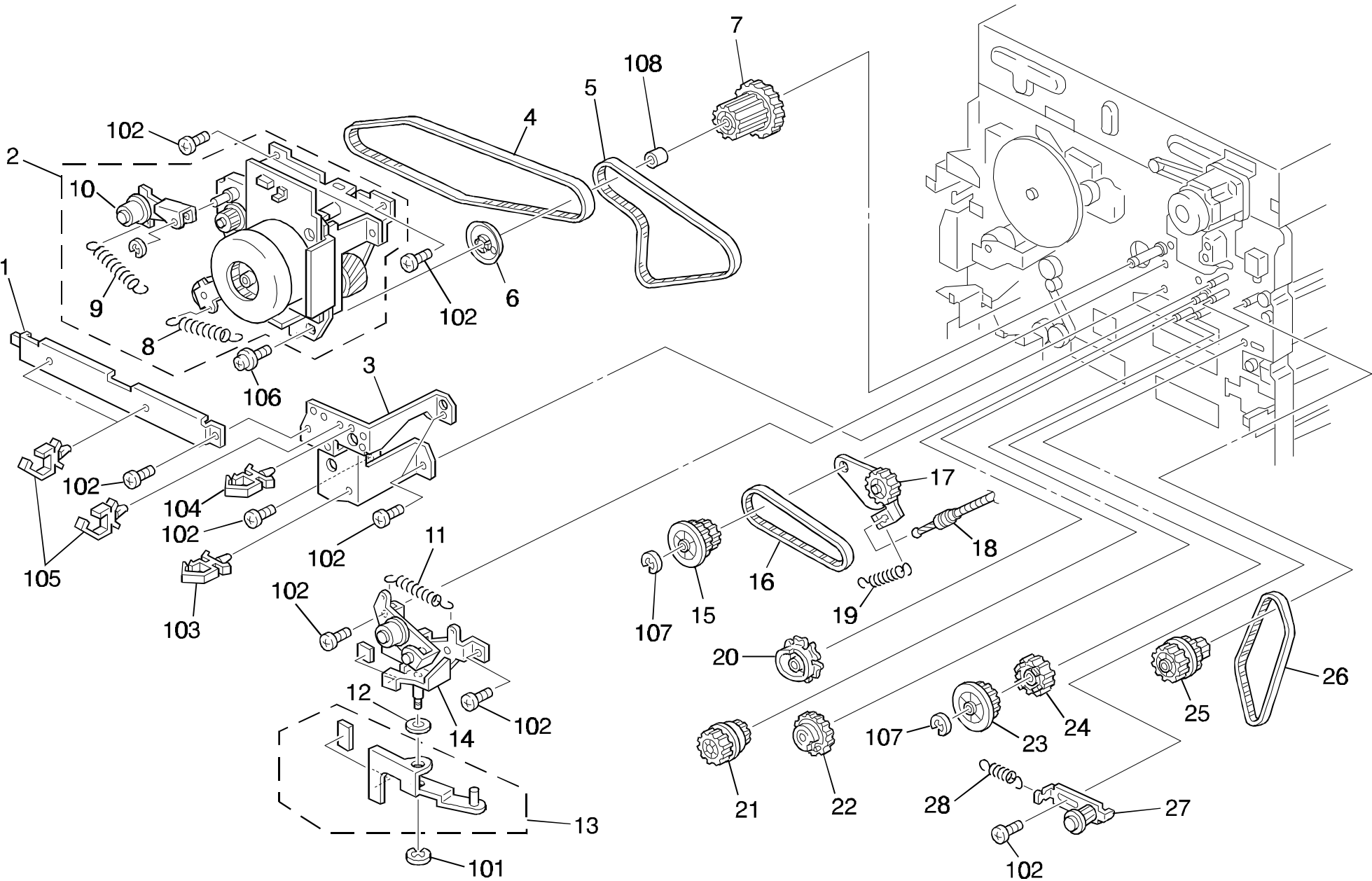


28. DUPLEX UNIT 3 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A154 4620	Bottom Plate	1
2	AF01 3003	Bottom Plate Pad - Duplex	1
3	AF01 6160	Rear Side Fence	1
4	AF01 6161	Front Side Fence	1
5	A134 4654	Bottom Pressure Plate	1
6	AA14 0291	Bottom Plate Shaft	1
7	A491 4690	Bottom Plate Hook	1
8	G011 3305	Gear - 16T	1
9	A134 4689	Rear Side Fence Rack	1
10	A134 4688	Front Side Fence Rack	1
11	AB03 0473	End Fence Pulley - 22Z	2
12	AB01 3881	Gear - 31Z	1
13	AB01 7400	Gear- 18Z/68Z	1
14	AB01 7339	End Fence Gear - 22Z/58Z	1
15	A134 4714	Tightener	1
16	AA06 3370	Spring	1
17	AA04 3374	Timing Belt - S2M800	1
18	AW02 0075	Photointerrupter	3
19	A134 4620	Grounding Plate	1
20	A134 5291	Jogger Drive Motor DC 6.48W	1
21	A134 5292	Jogger Drive Motor DC 10.56W	1
22	A134 5323	Motor Harness	1
23	A134 5254	Duplex Control Board	1
24	A134 4710	End Fence Actuator	1
25	A134 5322	End Fence Harness	1
26	A134 4525	End Fence Ass'y	1
27	AA06 6094	End Fence Spring	1
28	AA14 8252	End Fence Shaft	1
29	AF01 7014	End Fence	1
30	A134 5320	Duplex Main Harness	1
31	AF01 0018	Duplex Tray	1
32	A134 5321	Sensor Relay Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0951 3006B	Philips Screw With Flat Washer-M3x6	
102	0802 5232	Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	0802 5236	Tapping Screw - M4x8	
105	0720 0025E	Retaining Ring - M2.5	
106	0443 0122B	Hexagonal Tapping Screw - M3x12	

29. DRIVE SECTION 1 (A133)

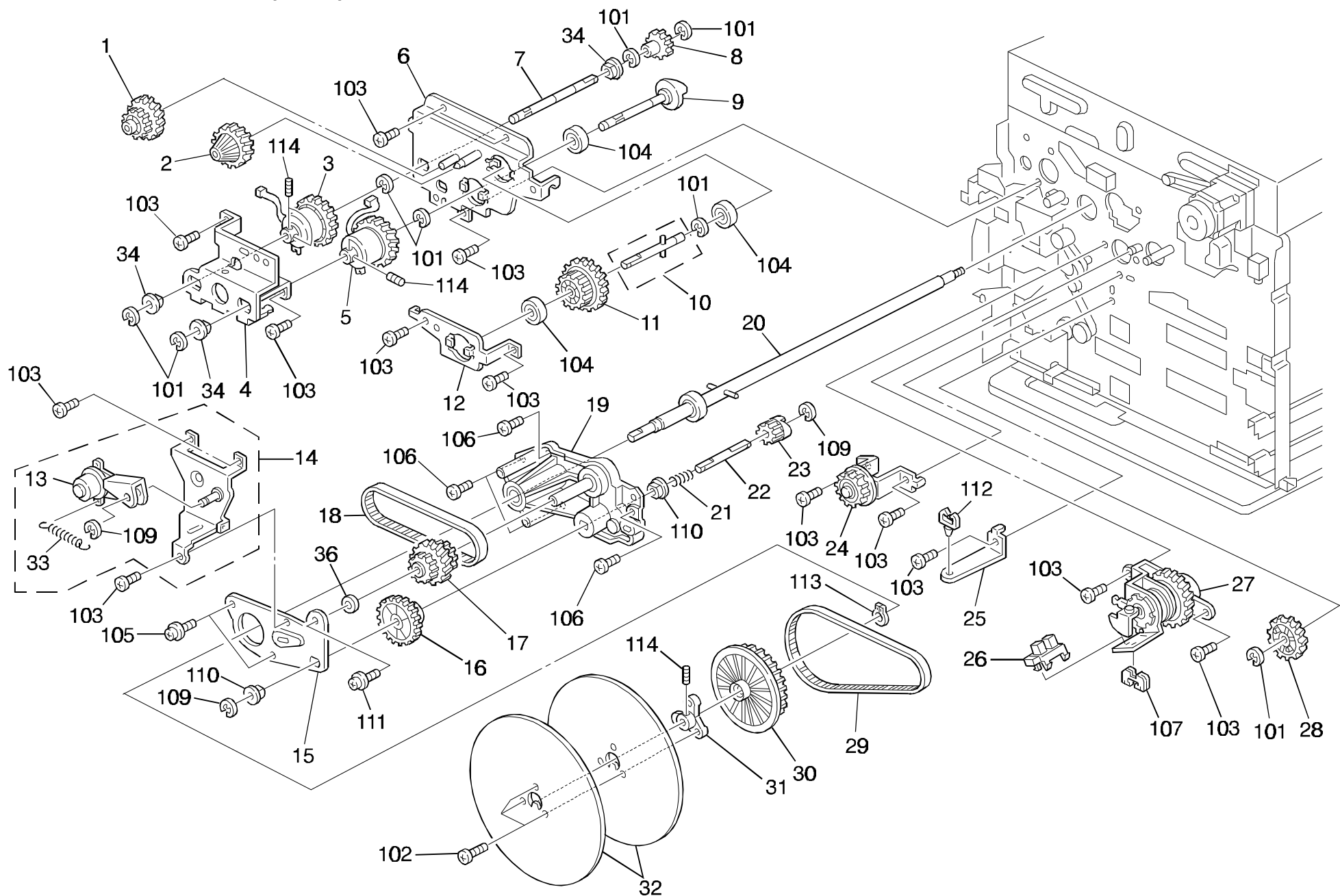


29. DRIVE SECTION 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 5828	Long Bracket - Main Harness	1
2	AX07 0009	Motor - DC 63w	1
3	A134 5819	Left Upper Bracket - DC Supply	1
4	AA04 3368	Timing Belt - S3M609	1
5	AA04 3367	Timing Belt - S3M432	1
6	A134 2574	Flange - Gear	1
7	AB01 7342	Timing Pulley - 36/25Z	1
8	5013 0815	Pressuer Spring	1
9	AA06 0189	Spring - Stripper Pawl Plate	1
10	A134 1105	Arm - Tightener	1
11	AA06 2271	Release Spring	1
12	AA13 2013	Spacer - 8.2	1
13	A134 1154	Release Lever - Fusing Drive	1
14	A134 1150	Tension Bracket - Fusing Drive	1
15	AB01 7345	Timing Pulley - 35Z	1
16	AA04 3369	Timing Belt - S3M267	1
17	A134 1121	Joint Gear	1
18	AA05 1022	Drive Wire	1
19	AA06 0604	Spring - 230gf	1
20	A134 2370	Cam - Toner Collection Bottle	1
21	AB01 7344	Timing Rulley - 25/20Z	1
22	5215 3872	Gear - 45T	1
23	AB03 0463	Fusing Cam Pulley	1
24	AB01 3872	Fusing Cam Gear - 28Z	1
25	AB01 7346	Exit Gear	1
26	AA04 3411	Timing Belt - S2M 300	1
27	A134 4481	Tightener Bracket	1
28	5414 4630	Bottle Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	1105 0292	Wire Saddle	
104	1105 0316	Clamp	
105	1105 0413	Harness Clamp	
106	0951 4008B	Philips Screw With Washer - M4x8	
107	0720 0060E	Retaining Ring - M6	
108	0707 8100B	Bushing - M8x10	

30. DRIVE SECTION 2 (A133)

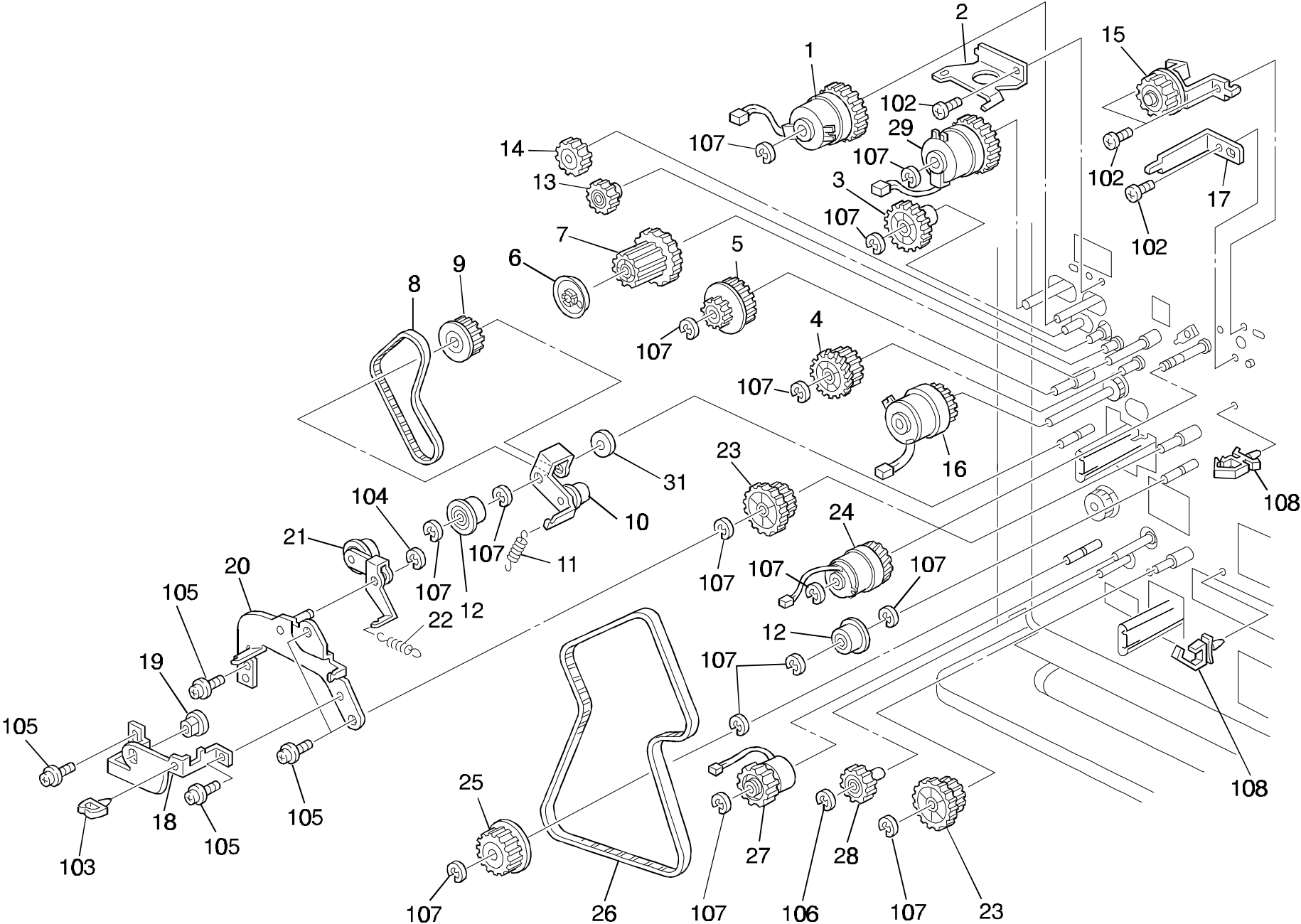


30. DRIVE SECTION 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 7352	Gear - 41/22Z	1
2	AB01 1355	Gear - 36Z	1
3	AX20 0103	Electrical Spring Clutch	1
4	A134 3237	Support Bracket - Clutch	1
5	AX20 0104	Electrical Spring Clutch	1
6	A134 3244	Bracket - Development Drive	1
7	AA14 5532	Drive Shaft	1
8	AB01 3888	Gear - 18Z	1
9	A134 3240	Relay Shaft	1
10	AA14 5530	Drive Shaft	1
11	AB01 7351	Timing Pulley - 30T	1
12	A134 3236	Support Bracket - Development Drive	1
13	A134 1105	Arm - Tightener	1
14	A134 1102	Belt Tension Bracket A'ssy	1
15	A134 1126	Bracket - Cleaning Drive	1
16	AB01 3871	Gear - 40Z	1
17	AB01 7340	Timing Pulley - 30/35/25Z	1
18	AA04 3365	Timing Belt - S3M318	1
19	A134 1114	Drum Holder	1
20	A134 2358	Drum Shaft	1
21	AA06 3380	Spring - 16mm	1
22	AA14 8418	Relay Shaft	1
23	A134 2278	Joint Gear - Cleaning	1
24	A134 1109	Tightner Bracket - Paper Feed	1
25	A134 5820	Bracket - Harness Clamp	1
26	AW02 0075	Photointerrupter	1
27	AX21 0046	Electrical Spring Clutch	1
28	AB01 3893	Gear - 29Z	1
29	AA04 3366	Timing Belt - S2M380	1
30	AB03 0169	Timing Pulley - 120Z	1
31	AA13 4092	Flange - Fly Wheel	1
32	A134 1135	Fly Wheel	2
33	AA06 2271	Release Spring	1
34	AA08 2047	Bushing - 8x16x7	3

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060E	Retaining Ring - M6	
102	0314 0120B	Philips Pan Head Screw - M4x12	
103	0434 0060B	Philips Tapping Screw - M4x6	
104	0740 3008	Ball Bearing - 8x22x7	
105	0802 5236	Tapping Screw - M4x8	
106	0414 0080B	Binding Self-tapping Screw - M4x8	
107	1105 0328	Harness Clamp - ES-0505	
108	0314 0100B	Philips Pan Head Screw - M4x10	
109	0720 0040E	Retaining Ring - M4	
110	0805 3480	Bushing - 6mm	
111	0951 4008B	Philips Screw With Washer - M4x8	
112	1105 0199	Clamp	
113	0725 0120W	Retaining Ring - M12	
114	0534 0040E	Hexagon Headless Set Screw - M4x4	

31. DRIVE SECTION 3 (A133)



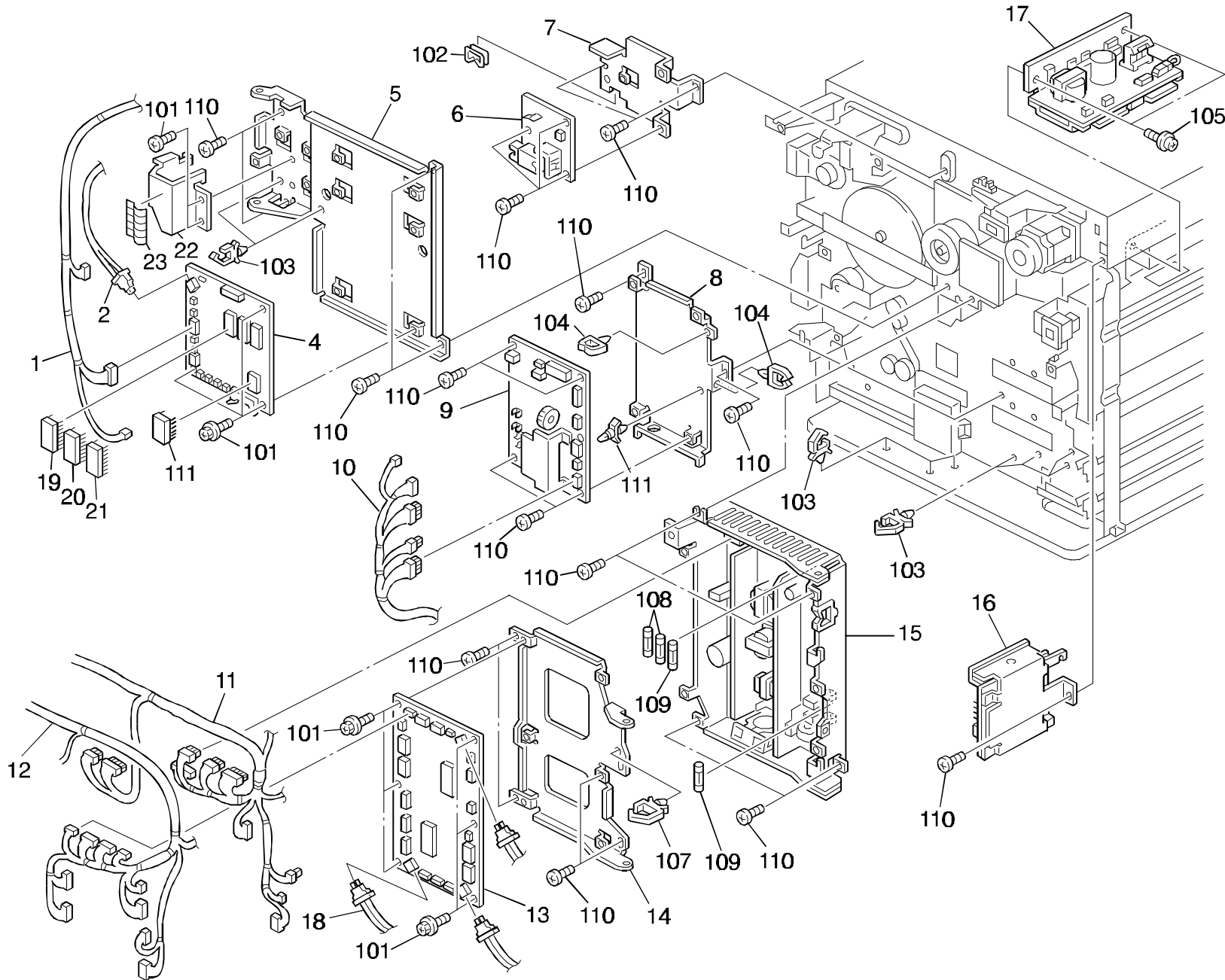
31. DRIVE SECTION 3 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX20 0125	Magnetic Clutch - 0.35n.m - Z35	1
2	A133 7299	Stopper - Clutch	1
3	AB01 1170	Gear - 36Z	1
4	AB01 7377	Gear - 25Z	1
5	AB01 7335	Timing Pulley - 22Z/37Z	1
6	A134 2574	Flange - Gear	1
7	AB01 7333	Timing Pulley - 35/25Z	1
8	AA04 3364	Timing Belt - S3M300	1
9	AB03 0465	Timing Pulley - 25Z	1
10	A134 2572	Middle Tightener	1
11	AA06 0663	Spring - Tightener	1
12	AB03 0455	Tightener Pulley - 8x20x13	2
13	AB01 1153	Idle Gear - 25Z	1
14	AB01 1169	Gear - 28Z	1
15	A134 1109	Tightner Bracket - Paper Feed	1
16	AX20 0099	Magnetic Clutch - 7kgf.cm 26z	1
17	A134 2570	Stopper Bracket - Registration	1
18	A134 2579	Stopper Bracket	1
19	5053 0223	Bushing - 8mm	1
20	A134 2577	Upper Support Bracket - Paper Feed	1
21	A134 2575	Tightener Arm	1
22	AA06 0453	Relay Adjusting Spring	1
23	AB01 7336	Timing Pulley - 30Z/35Z	2
24	AX20 0098	Magnetic Clutch - 7kg Cm 35z	1
25	AB03 0464	Timing Pulley - 30Z	1
26	AA04 3368	Timing Belt - S3M609	1
27	AX20 0100	Magnetic Clutch - 3.5kgf Cm 35z	1
28	AB01 3875	Reverse Gear - 27Z	1
29	AX20 0126	Magnetic Clutch - 0.25n.m - Z42	1
30	AA13 2174	Spacer - M8	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0314 0060B	Philips Pan Head Screw - M4x6	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	1105 0199	Clamp	
104	0720 0030E	Retaining Ring - M3	
105	0951 4006B	Philips Screw With Washer - M4x6	
106	0720 0040E	Retaining Ring - M4	
107	0720 0060E	Retaining Ring - M6	



32. ELECTRICAL SECTION 1 (A133)

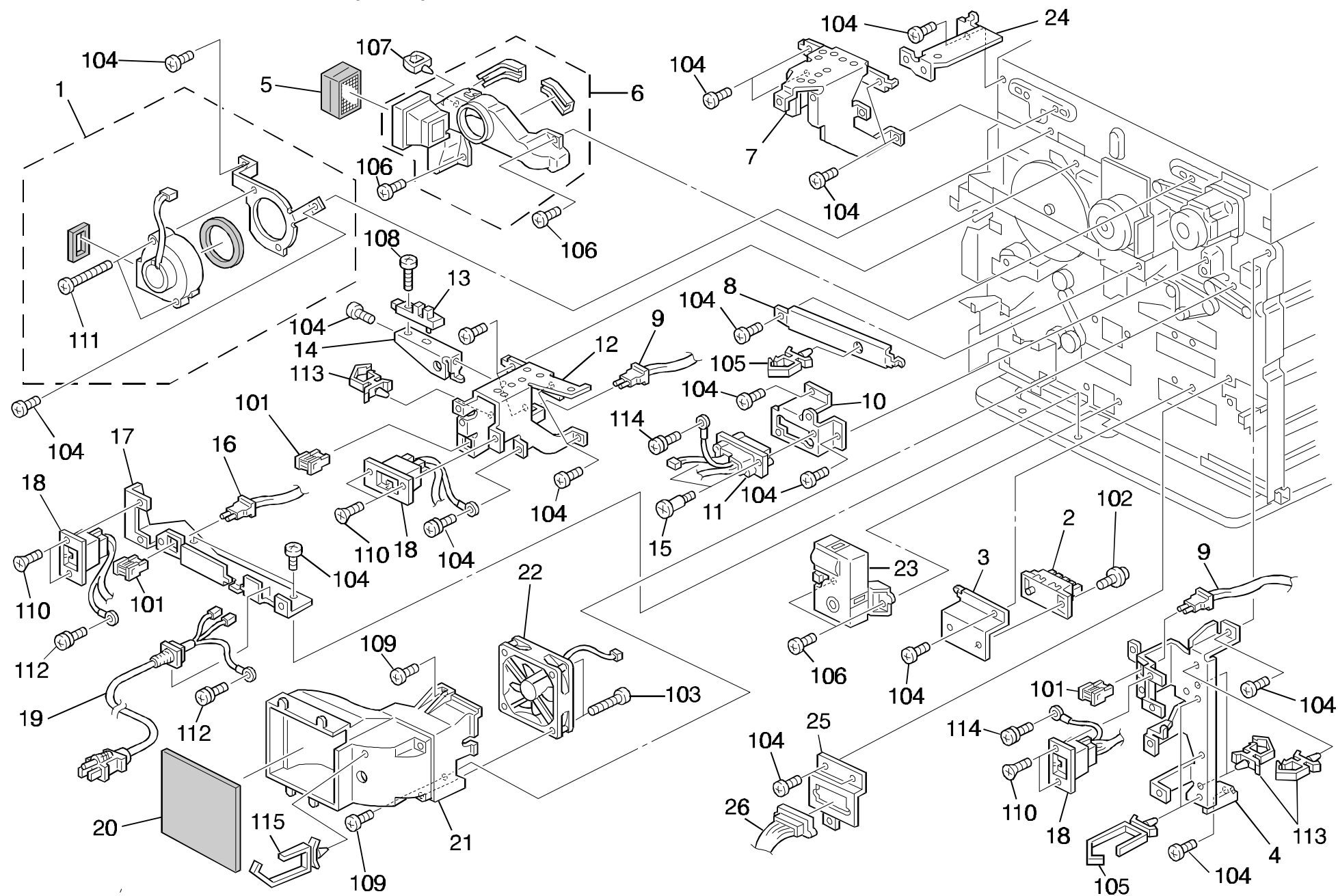


32. ELECTRICAL SECTION 1 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7742	Harness - DC Main - Front	1
2	AW03 0052	Optics Fiber - 1300mm	1
4	A133 7714	SCU Board - 230V (NRG)	1
4	A133 7725	SCU Board - 230V (RIC/INF)	1
4	A133 7715	SCU Board (115V)	1
5	A134 5834	Bracket - SCU	1
6	AZ32 0073	Power Pack - Charge	1
7	A134 5829	Bracket - Charge Power Pack	1
8	A134 5813	Bracket - AC Drive Board	1
9	A133 7707	AC Drive Board (115V)	1
9	A133 7710	AC Drive Board - (230V)	1
10	A133 7737	AC Main Harness - 115V	1
10	A133 7744	AC Main Harness - 230V	1
11	A133 7736	Harness - DC Main	1
12	A133 7735	Harness - DC Main - Rear	1
12	A133 7742	Harness - DC Main - Front	1
13	A133 7726	BCU Board	1
14	A134 5831	Bracket - BCU	1
15	AZ24 0028	DC Supply Board (115V)	1
15	AZ24 0031	DC Supply Board (230V)	1
16	A134 1966	Drive Board - Scanne Motor	1
17	AZ23 0052	Lamp Stabilizer (115V)	1
17	AZ23 0062	Lamp Stabilizer (230V)	1
18	AW03 0051	Optics Fiber - 520mm	1
19	A614 5101	IC - UVEPROM 4M X16 150NS (NRG EU)	1
19	A133 7717	IC - UVEPROM 4M X16 150NS (LT)	1
20	A614 5102	IC - UVEPROM 4M X16 150NS (NRG EU)	1
20	A133 7720	IC - UVEPROM 4M X16 150NS (LT)	1
21	A614 5103	IC - UVEPROM 4M X16 150NS (NRG EU)	1
22	A133 7786	Grounding Plate Bracket - SCU (230V)	1
23	A133 7789	Spring Plate - SCU (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0443 0060B	Hexagon Tapping Screw - M3x6	
102	1105 0329	Clamp - ES-0510	
103	1105 0291	Wire Saddle	
104	1105 0199	Clamp	
105	0951 4006B	Philips Screw With Washer - M4x6	
106	1107 0554	Fuse (glass Case) - 17A - 125V	
107	1105 0292	Wire Saddle	
108	1107 0393	Fuse (glass Case) - 8A - 125V	
109	1107 0392	Fuse (glass Case) - 6.3A - 125V	
110	0434 0060B	Philips Tapping Screw - M4x6	
111	1407 4696	IC - M48T58Y-70PC1	

33. ELECTRICAL SECTION 2 (A133)



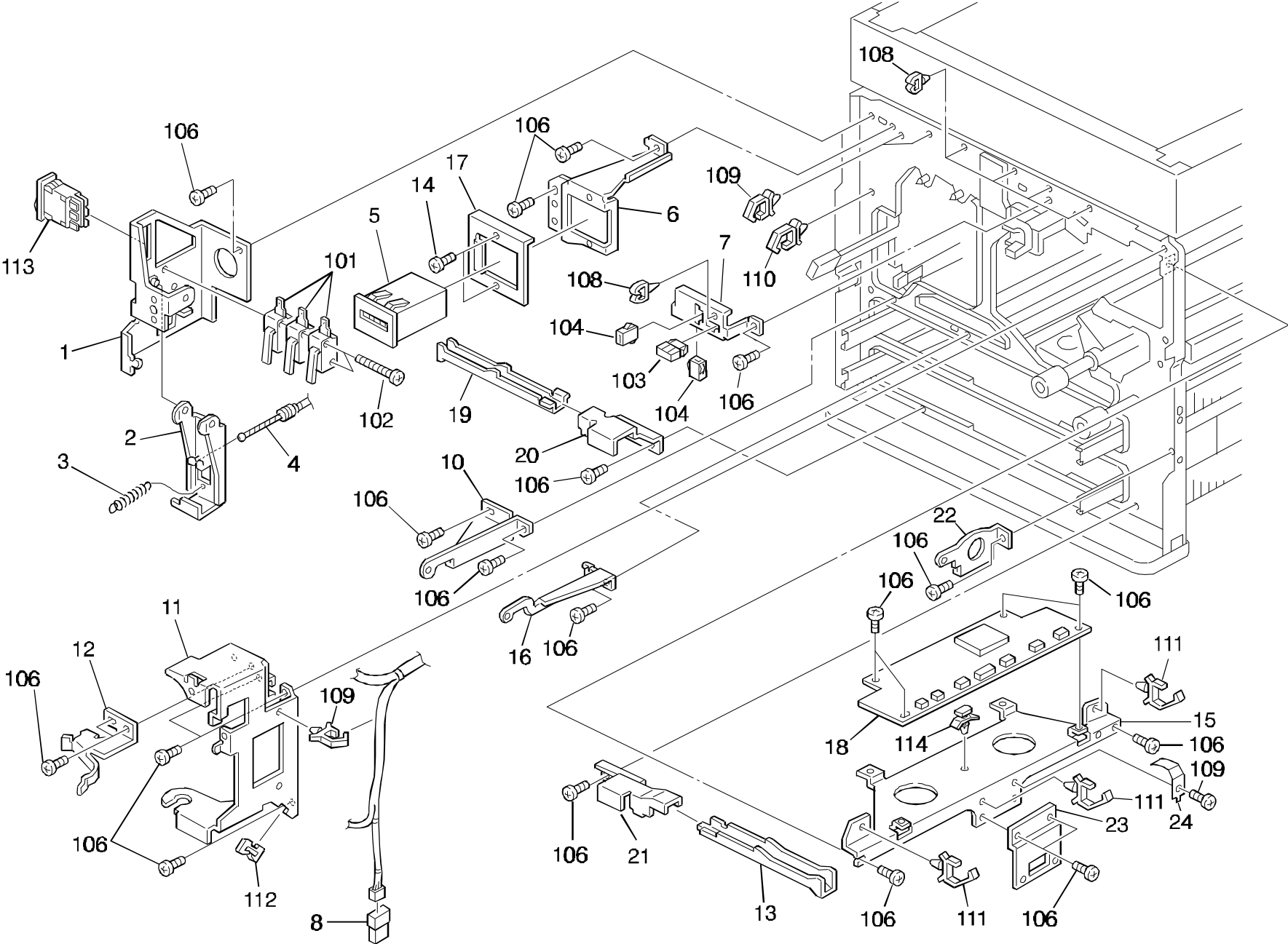
33. ELECTRICAL SECTION 2 (A133)



Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 1173	Exhaust Fan Motor-DC, 2.88W	1
2	AW50 0010	Push Switch	2
3	A134 2941	Bracket - Paper Sizesensor	2
4	A154 4618	Bracket - Socket	1
5	AA01 0083	Ozone Filter - 64x45x30	1
6	A130 1175	Main Corona Duct	1
7	A134 1099	Right Bracket - ADF	1
8	A134 5827	Short Bracket - Main Harness	1
9	AW03 0051	Optics Fiber - 520mm	1
10	A134 1065	Fusing Connector Bracket	1
11	A133 7737	AC Main Harness - 115V	1
11	A133 7744	AC Main Harness - 230V	1
12	A134 1096	Left Bracket - ADF	1
13	AW02 0022	Photointerruptor	1
14	A134 1098	Positioning Sensor Bracket	1
15	AA14 3301	Stepped Screw - M3x4	2
16	AW03 0053	Optics Fiber - 860mm	1
17	A134 5811	Bracket - Power Cord	1
18	A133 7736	Harness - DC Main	1
19	AZ00 0013	Power Supply Cord - (115V)	1
19	A153 5671	Power Supply Cord (230V)	1
20	AA01 2077	Dust Filter - Exhaust Fan	1
21	A134 1190	Exhaust Fan Duct	1
22	AX64 0054	Fan Motor - DC 2.4W	1
23	A134 2933	Tray Lift Motor - DC24V 0.5W	1
24	A134 1292	Bracket - Upper Cover	1
25	A154 4618	Bracket Socket	1
26	A134 5319	Harness - Duplex Unit	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4052	Optional Connector	
102	0443 0060B	Hexagon Tapping Screw - M3x6	
103	0414 0352B	Tapping Screw -M4x35	
104	0434 0060B	Philips Tapping Screw - M4x6	
105	1105 0316	Clamp	
106	0414 0060B	Tapping Screw - M4x6	
107	1105 0229	Clamp	
108	0434 0120B	Tapping Screw - M4x12	
109	0414 0080B	Binding Self-tapping Screw - M4x8	
110	0323 0060B	Philips Sunk Screw - M3x6	
111	0314 0350B	Philips Pan Head Screw - M4x35	
112	0950 4006M	Philips Screw With Flat Washer-M4x6	
113	1105 0292	Wire Saddle	
114	0801 0149	Philips Pan Head Screw - M4x6	
115	1105 0413	Harness Clamp	

34. ELECTRICAL SECTION 3 (A133)



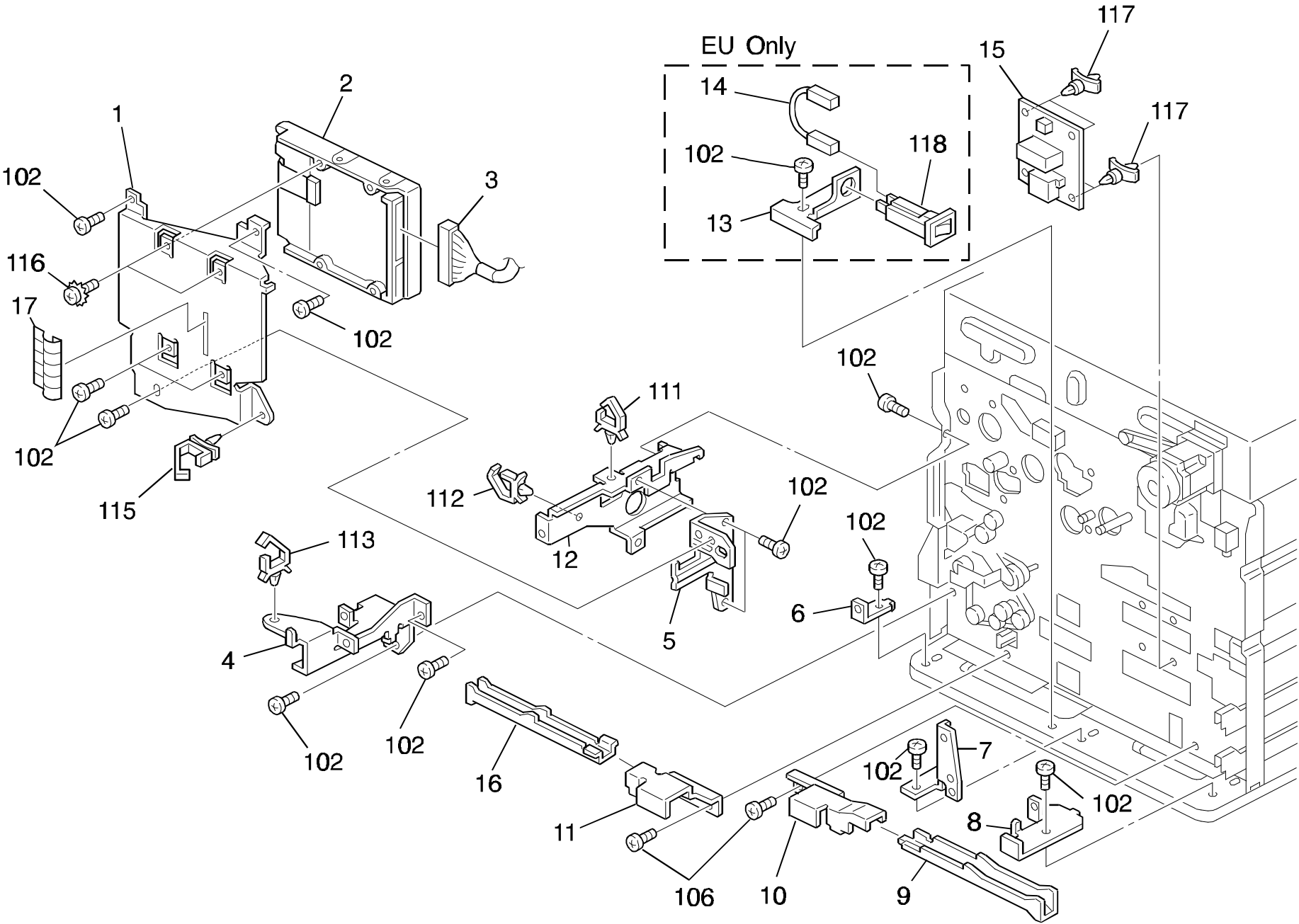
34. ELECTRICAL SECTION 3 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7775	Bracket - Interlock Switch	1
2	A134 5823	Arm - Interlock Switch	1
3	5442 4467	Spring - Stripper Pawl Plate	1
4	AA05 1022	Drive Wire	1
5	AX31 0022	Total Counter	1
6	A134 5826	Bracket - Total Counter	1
7	A134 2344	Harness Bracket	1
8	5408 5160	Short Connector	1
9	AG07 0004	Magnetic Catch	1
10	A134 1318	Side Bracket - Front Cover	1
11	A134 3203	Shutter Bracket - Toner Holder	1
12	A134 3201	Cam - Toner Bottle	1
13	A133 7017	Right Grip Plate	1
14	5875 2088	Shoulder Screw - M4	2
15	A134 5824	Bracket - Power Pack	1
16	A134 1319	Middle Bracket - Front Cover	1
17	A133 7098	Total Caunter Cover	1
18	A134 5241	Power Pack	1
19	A134 1071	Left Grip Plate	1
20	A134 1072	Right Bracket - Grip Plate	1
21	A134 1073	Left Bracket - Grip Plate	1
22	A133 7097	Right Hinge Bracket	1
23	A133 7784	Power Pack Bracket	1
24	A133 7785	Spring Plate - Power Pack	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	1204 2355	Micro Switch - AM51632A531	
102	0313 0350B	Philips Pan Head Screw - M3x35	
103	1102 4559	Connector - 3p	
104	1102 6245	Connector - 2p	
105	1102 4473	Ct Connector - 2p	
106	0434 0060B	Philips Tapping Screw - M4x6	
107	0353 0300B	Bind Screw - M3x30	
108	1105 0199	Clamp	
109	1105 0310	Wire Clamp	
110	1105 0291	Wire Saddle	
111	1105 0292	Wire Saddle	
112	1105 0329	Clamp - ES-0510	
113	1204 2421	Main Switch	
114	1105 0367	Spacer	

35. ELECTRICAL SECTION 4 (A133)



35. ELECTRICAL SECTION 4 (A133)

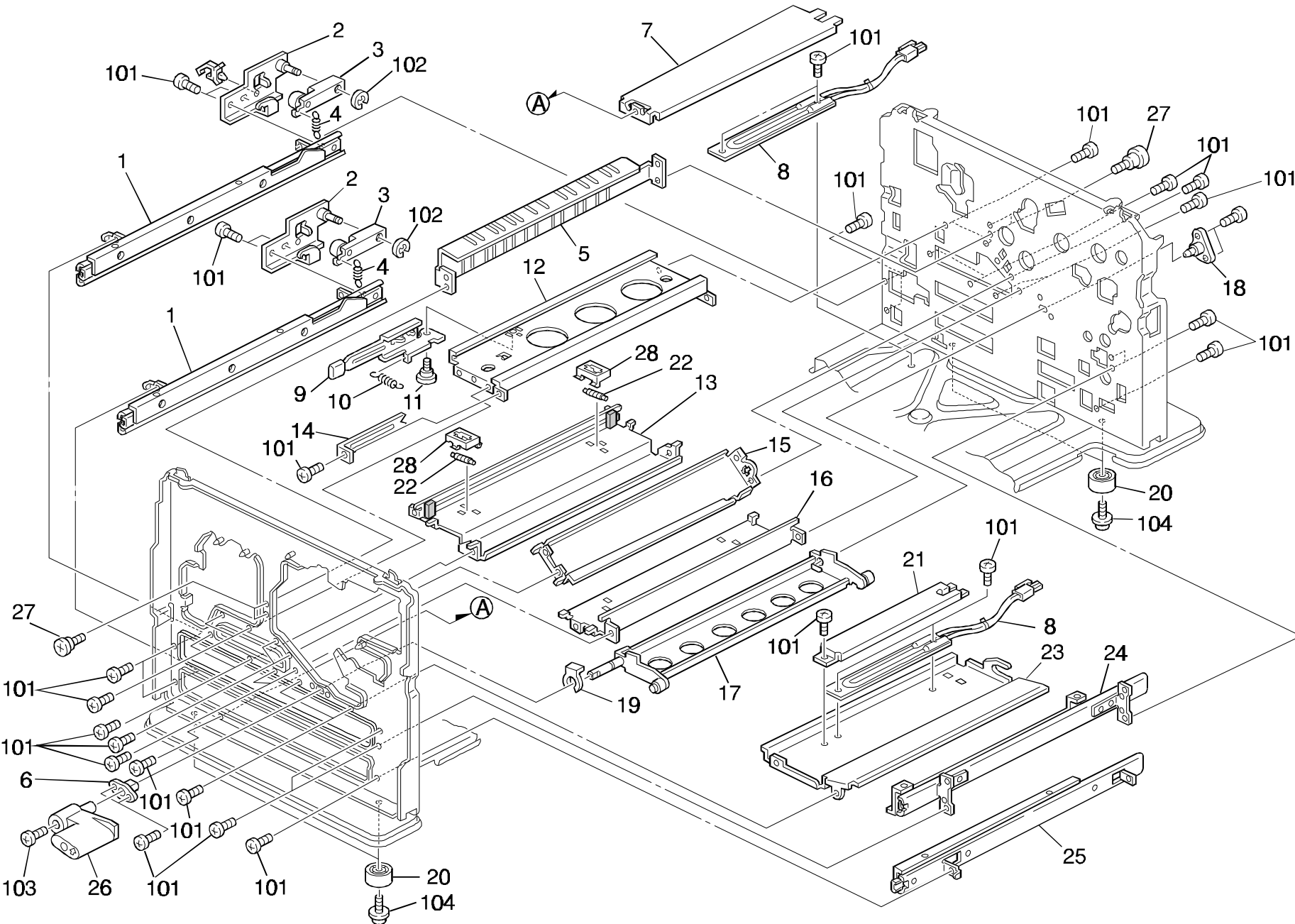


Index No.	Part No.	Description	Q'ty Per Assembly
1	A133 7883	Bracket - HDD	1
2	A133 7884	HDD - 1G - SCSI	1
3	A133 7920	HDD Harness	1
4	A134 5833	Lower Bracket - SCU	1
5	A134 5834	Bracket - SCU	1
6	A134 1345	Rear Cover Bracket	1
7	A134 5818	Left Lower Bracket - DC Supply	1
8	A134 5817	Right Lower Bracket - DC Supply	1
9	A134 1071	Left Grip Plate	1
10	A134 1073	Left Bracket - Grip Plate	1
11	A134 1072	Right Bracket - Grip Plate	1
12	A133 7099	Braclet - Rear Cover	1
13	A133 7781	Bracket - Circuit Breaker (230V)	1
14	A133 7760	Relay Harness - Circuit Breaker (230V)	1
15	A133 7705	Relay Board	1
16	A133 7017	Right Grip Plate	1
17	A133 7788	Spring Plate - HDD	1



Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0329	Clamp - ES-0510	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	0742 3808M	Bushing - 8x16x5	
104	0720 0060E	Retaining Ring - M6	
105	0720 0040E	Retaining Ring - M4	
106	0443 0060B	Hexagon Tapping Screw - M3x6	
107	0805 3386	Bushing - 8mm	
108	0443 0140B	Tapping Screw - M3x14	
109	0805 3492	Bushing - 8x16x5	
110	1105 0087	Clamp	
111	1105 0316	Clamp	
112	1105 0292	Wire Saddle	
113	1105 0291	Wire Saddle	
114	0960 3004B	Screw - M3x4	
115	1105 0310	Wire Clamp	
116	0801 0153	Bind Screw - M6	
117	1105 0193	Nylon Stud	
118	1107 0472	Circuit Breaker - 250V/8A	

36. FRAME SECTION 1 (A133)



36. FRAME SECTION 1 (A133)

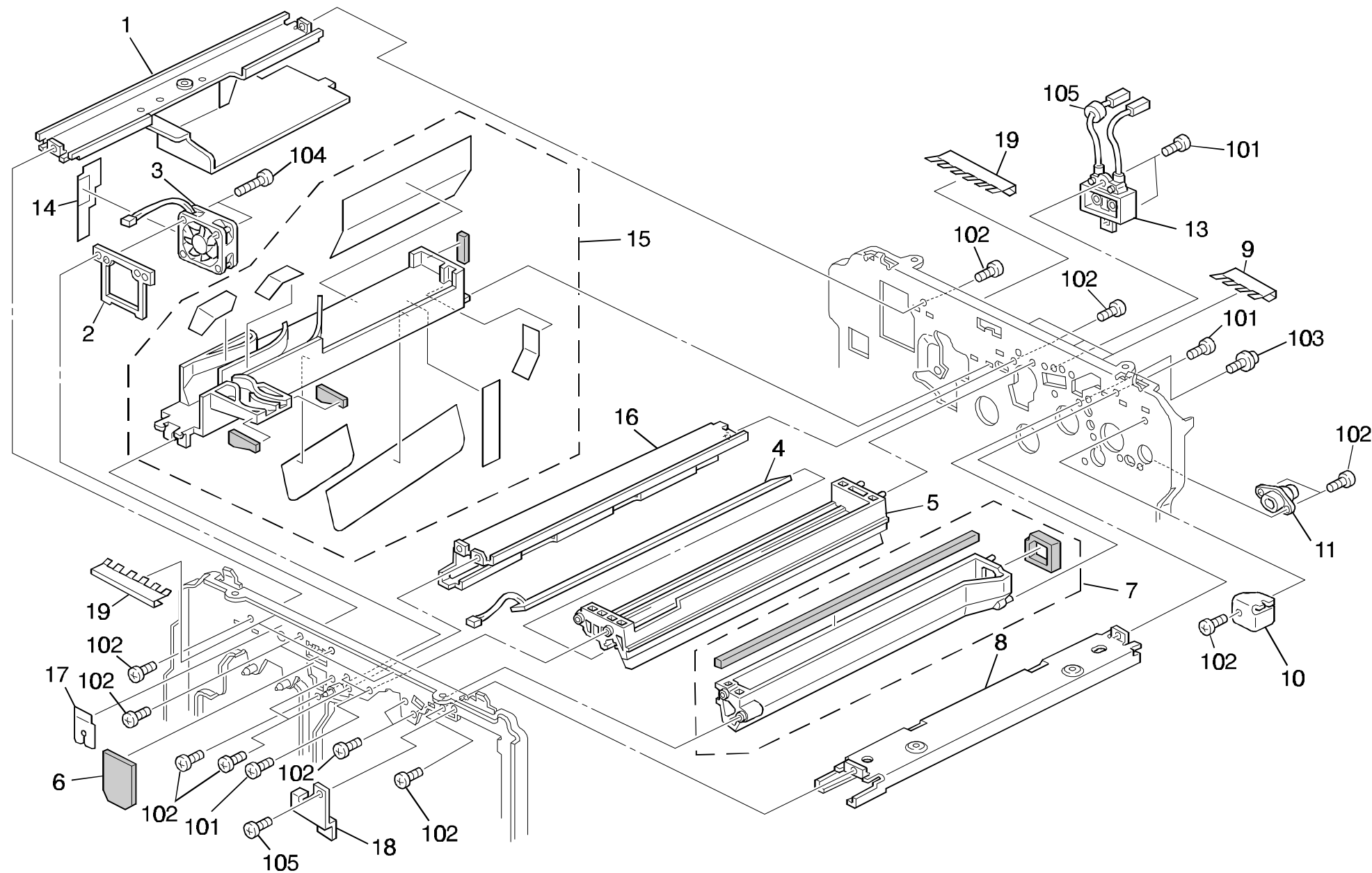
Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2921	Left Slide Rail	2
2	A134 2926	Paper Feed Lock Bracket	2
3	A096 6266	Tray Lock Arm	2
4	AA06 0534	Tray Lock Spring - 19mm	2
5	A134 3975	Paper Guide Stay	1
6	AA08 2064	Bushing - 10mm	1
7	A134 2947	Heater Cover	1
8	AX40 0066	Heater - 120V 9W	2
8	AX40 0067	Heater - 230V 9W	2
9	A134 4352	Fusing Lock Lever	1
10	5442 4467	Spring - Stripper Pawl Plate	1
11	5203 1686	Screw - Slid Rail	1
12	A134 4351	Stay - Fusing Rail	1
13	A134 2375	Left Stay - Collection Bottle	1
14	A134 4355	Fusing Unit Stopper	1
15	A134 1081	Transfer Unit Stay	1
16	A134 2374	Right Stay - Collection Bottle	1
17	A134 3980	Stay - Transfer Unit Handle	1
18	A134 1063	Transfer Unit Bracket	1
19	5215 2621	Snap Ring - M6	1
20	AH01 0007	Rubber Foot	4
21	A134 1084	Drum Heater Cover	1
22	A060 3826	Toner Collection Bottle Roller	2
23	A134 1083	Paper Feed Stay	1
24	A134 4901	Duplex Right Rail	1
25	A134 2930	Right Slide Rail	1
26	AG05 1113	Handle - Transfer Unit	1
27	AA14 3724	Stepped Screw	4
28	A060 3827	Roller Holder	2



Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Philips Tapping Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	0414 0080B	Binding Self-tapping Screw - M4x8	
104	0960 4010B	Philips Flange Screw - M4 X 10	



37. FRAME SECTION 2 (A133)

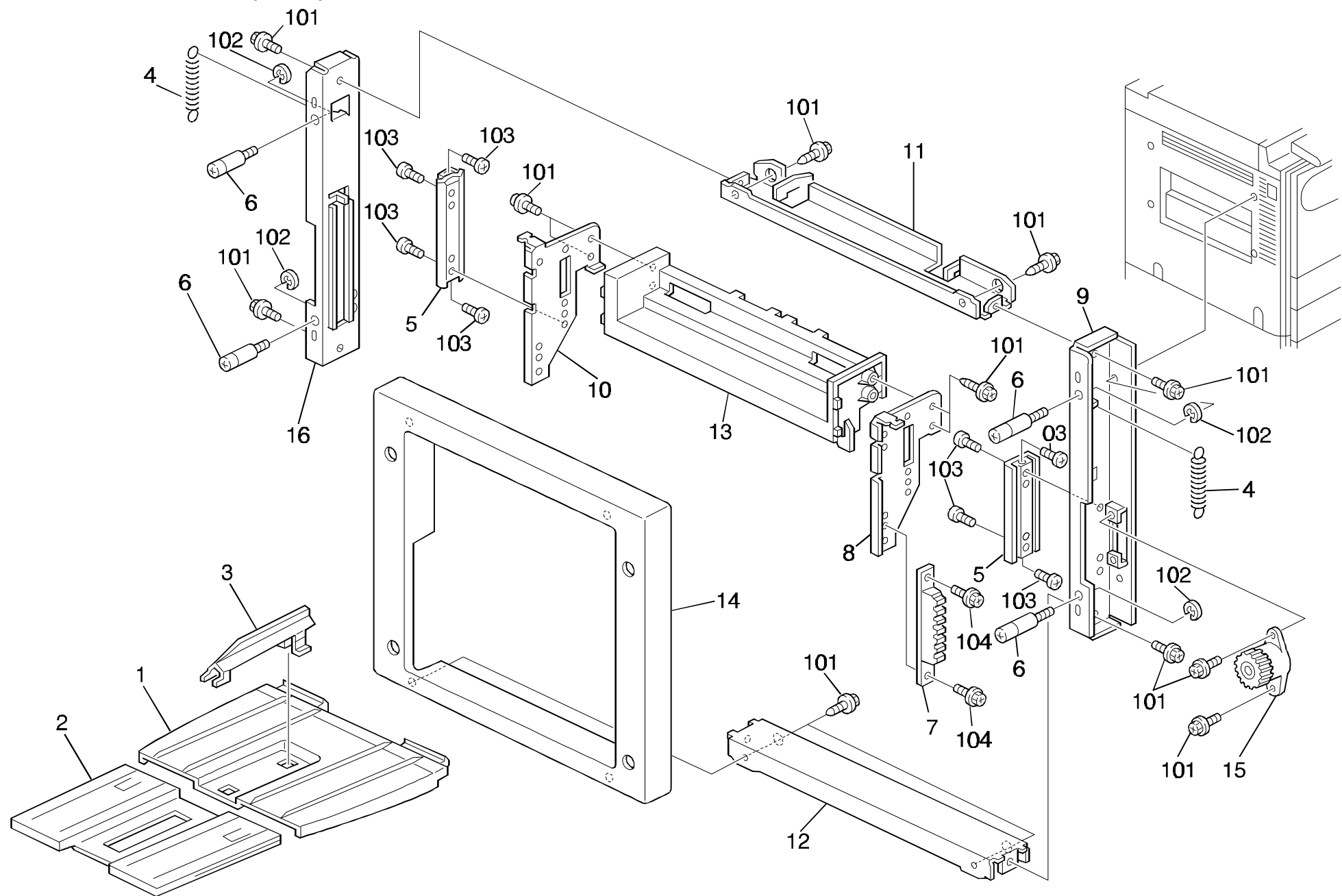


37. FRAME SECTION 2 (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 1076	Left Stay - Exposure Unit	1
2	A134 1164	Cooling Fan Bracket	1
3	AX64 0053	Fan Motor - DC 1.44W	1
4	AX50 0051	Quenching Lamp	1
5	A134 2332	Absorb Duct	1
6	AA01 2078	Dust Filter - Vacuum Fan	1
7	A134 2334	Middle Exhaust Duct	1
8	A134 1080	Right Stay - Exposure Unit	1
9	A133 7008	Grounding Plate - Large	3
10	A134 5825	Rear Bracket - Power Pack	1
11	A134 3227	Positioning Holder - Development	1
13	AD02 1109	Receptacle - Charger	1
14	A134 1192	Seal - Fan Motor	1
15	A134 1161	Cooling Fan Duct	1
16	A134 2346	Drum Guide Stay - Left	1
17	A134 1195	Seal - Fan Harness	1
18	A134 3229	Stopper - Development Unit	1
19	A133 7009	Grounding Plate - Small	3

Index No.	Part No.	Description	Q'ty Per Assembly
101	0414 0060B	Tapping Screw - M4x6	
102	0434 0060B	Philips Tapping Screw - M4x6	
103	0951 4006B	Philips Screw With Washer - M4x6	
104	0353 0300B	Bind Screw - M3x30	
105	1607 0903	Ferrite Core : HF70RH16x28x10 (230V)	

38. 500 COPY TRAY (A615)



38. 500 COPY TRAY (A615)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AF04 3069	Copy Tray	1
2	AF04 3076	Copy Tray Slide	1
3	AF04 3077	Copy Tray Guide	1
4	AA06 0666	Tension Spring : 12N	1
5	AA07 0034	Slide Rail	1
6	AA14 3737	Screpped Screw	1
7	AB01 5013	Rack	1
8	A615 4453	Side Plate : Rising Tray : Front	1
9	A615 4455	Bracket : Paper Ext Sup	1
10	A615 4463	Rear Side Plate - Copy Tray Holder	1
11	A615 4472	Upper Stay	1
12	A615 4473	Lower Stay	1
13	A615 4474	Copy Tray Holder	1
14	A615 4480	Cover - Copy Tray	1
15	A615 4457	Oil Dumper - 0.05 NFM	1
16	A615 4465	Rear Side Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006B	Tapping Screw - 4x6	1
102	0720 0040E	Retaining Ring - M4	1
103	0313 0050B	Philips Pan Head Screw - M3x5	1
104	0802 5236	Tapping Screw - M4x8	1

39. SCU BOARD (A133)

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.
C401	160	C411	133	C421	133	C431	133	C441	133	C451	135	C461	135
C402	160	C412	133	C422	133	C432	133	C442	133	C452	135	C462	-----
C403	133	C413	133	C423	133	C433	133	C443	131	C453	135	C463	135
C404	133	C414	133	C424	133	C434	133	C444	133	C454	135	C464	135
C405	133	C415	134	C425	133	C435	133	C445	133	C455	135	C465	134
C406	133	C416	133	C426	134	C436	133	C446	-----	C456	135	C466	134
C407	134	C417	133	C427	136	C437	133	C447	-----	C457	135	C467	134
C408	134	C418	133	C428	130	C438	133	C448	135	C458	135	C468	134
C409	134	C419	132	C429	133	C439	133	C449	135	C459	135		
C410	133	C420	132	C430	135	C440	133	C450	135	C460	135		

CONNECTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
CN401	109	CN411	-----
CN402	104	CN412	-----
CN403	102	CN413	108
CN404	110	CN414	103
CN405	114	CN415	106
CN406	107		
CN407	113		
CN408	105		
CN409	112		
CN410	111		

DPS

SYMBOL NO.	INDEX NO.
DPS401	117

FIB

SYMBOL NO.	INDEX NO.
FIB401	137
FIB402	137
FIB403	-----
FIB404	137
FIB405	138
FIB406	138
FIB407	137

FL

SYMBOL NO.	INDEX NO.
FL401	129
FL402	139
FL403	139
FL404	139
FL405	139
FL406	139
FL407	139
FL408	139
FL409	139
FL410	139

SYMBOL NO.	INDEX NO.
FL411	139
FL412	139

LED

SYMBOL NO.	INDEX NO.
LED401	119

IC

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
IC401	126	IC410	122
IC402	125	IC411	
IC403	121	(SOCKET)	115
IC404	-----	IC412	
IC405	120	(SOCKET)	115
IC406	124	IC413	
(SOCKET)	116	(SOCKET)	115
IC407			
IC408	123		
IC409	123		

OSC

SYMBOL NO.	INDEX NO.
OSC401	128
OSC402	127

RESISTOR

SYMBOL NO.	INDEX NO.
R401	153
R402	149
R403	157
R404	152
R405	145
R406	155
R407	144
R408	155
R409	144
R410	144

SYMBOL NO.	INDEX NO.
R411	144
R412	144
R413	144
R414	144
R415	144
R416	141
R417	141
R418	141
R419	141
R420	141

SYMBOL NO.	INDEX NO.
R421	141
R422	141
R423	141
R424	145
R425	145
R426	148
R427	143
R428	143
R429	154
R430	145

SYMBOL NO.	INDEX NO.
R431	145
R432	154
R433	144
R434	158
R435	159
R436	153
R437	153
R438	153
R439	153
R440	

SYMBOL NO.	INDEX NO.
R441	153
R442	153
R443	153
R444	153
R445	153
R446	153
R447	153
R448	153
R449	153
R450	153

SYMBOL NO.	INDEX NO.
R451	153
R452	144
R453	145
R454	146
R455	157
R456	152
R457	145
R458	145
R459	145
R460	145

SYMBOL NO.	INDEX NO.
R461	145
R462	151
R463	147
R464	144
R465	145
R466	145
R467	145
R468	145
R469	145
R470	145

SYMBOL NO.	INDEX NO.
R471	145
R472	145
R473	145
R474	145
R475	150
R476	145
R477	149
R478	157
R479	150
R480	153

SYMBOL NO.	INDEX NO.
R481	153
R482	153
R483	145
R484	150
R485	150
R486	145
R487	145
R488	150
R489	150
R490	156

SYMBOL NO.	INDEX NO.
R491	150
R492	150
R493	150
R494	150
R495	150
R496	150
R497	150
R498	150
R499	150
R500	150

SYMBOL NO.	INDEX NO.
R501	150
R502	150
R503	150
R504	150
R505	150
R506	150
R507	150
R508	150
R509	150
R510	150

SYMBOL NO.	INDEX NO.
R511	150
R512	150
R513	150
R514	150
R515	150
R516	150
R517	150
R518	142
R519	150
R520	150

SYMBOL NO.	INDEX NO.
R521	153
R522	153

TP

SYMBOL NO.	INDEX NO.
TP402	101

ZD

SYMBOL NO.	INDEX NO.
ZD401	118

39. SCU BOARD (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A133 7714	SCU Board - 230V (NRG)	1
*	A133 7725	SCU Board - 230V (RIC/INF)	1
*	A133 7715	SCU Board (115V)	1
1	A134 5119	IC - TC160G22AF-1024 (NRG)	1
1	A133 7723	IC - TC160G22AF-1024 (LT)	1
2	A614 5101	IC - UVEPROM 4MX16 150NS (NRG)	1
2	A133 7717	IC - UVEPROM 4MX16 150NS (LT)	1
3	A614 5102	IC - UVEPROM 4MX16 150NS (NRG)	1
3	A133 7720	IC - UVEPROM 4MX16 150NS (LT)	1
4	A614 5103	IC - UVEPROM 4MX16 150NS	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1101 0328	Connector Pin Contact	
102	1102 4201	Connector - 2p	
103	1102 4202	Connector - 3p	
104	1102 4203	CT Header - 4p	
105	1102 4204	CT Header - 5p	
106	1102 4621	CT Header - 4p	
107	1102 4631	CT Connector - 2p	
108	1102 5276	Connector - 4p	
109	1102 5311	Connector - 6p	
110	1102 5409	Connector - 20p	
111	1102 5718	Optical Fiber Connector	
112	1102 6295	Connector - 2p	
113	1102 6559	Connector - 60p	
114	1103 1317	Connector	
115	1104 0376	IC Socket - 40p - DICF-40CS-E	
116	1104 0377	IC Socket - 28p	
117	1204 1570	Dip Switch	
118	1402 0688	Diode	
119	1403 0308	LED - RED - TLR102A	
120	1407 2344	IC - TD62382F	
121	1407 4145	IC - HD74LS07PF	
122	1407 4209	IC - MC68340FE16C	
123	1407 4336	PSRAM	
124	1407 4696	IC - M48T58Y-70PC1	
125	1408 0611	IC - 3771	
126	1408 0874	Transistor Array - M54587FP	
127	1503 0095	Oscillator - P3 32.768khz	
128	1503 0518	Oscillator - CSA4.91mkg	
129	1602 0918	Filter - 270pf - Emi	
130	1605 0223	Capacitor - 20pF 50V	
131	1605 0322	Capacitor - 47pF 50V	
132	1605 0343	Capacitor - 30pF $\pm 5\%$ 50V	
133	1605 0636	Capacitor - 0.1 μ F	
134	1606 1139	Capacitor - 0.01 μ F $\pm 20\%$	
135	1606 1208	Capacitor - 100pF $\pm 5\%$ 50V	

40. BCU BOARD (A133)

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.
C201	186	C211	151	C221	151	C231	155	C241	156	C251	151	C261	151
C202	186	C212	154	C222	151	C232	151	C242	156	C252	151	C262	151
C203	187	C213	154	C223	151	C233	151	C243	151	C253	151	C263	154
C204	151	C214	151	C224	151	C234	151	C244	151	C254	151	C264	156
C205	156	C215	151	C225	151	C235	151	C245	151	C255	151	C265	151
C206	156	C216	151	C226	155	C236	151	C246	151	C256	151	C266	152
C207	156	C217	----	C227	149	C237	151	C247	151	C257	151	C267	152
C208	153	C218	150	C228	151	C238	151	C248	151	C258	151	C268	153
C209	151	C219	151	C229	156	C239	151	C249	151	C259	151	C269	153
C210	156	C220	151	C230	149	C240	156	C250	151	C260	151	C270	153

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.
C271	151	C281	156	C291	156	C301	154	C311	154	C321	148	C331	148
C272	153	C282	151	C292	154	C302	154	C312	154	C322	148	C332	148
C273	151	C283	151	C293	154	C303	154	C313	154	C323	148	C333	148
C274	151	C284	151	C294	154	C304	154	C314	151	C324	148	C334	148
C275	151	C285	156	C295	154	C305	154	C315	148	C325	148	C335	148
C276	151	C286	156	C296	154	C306	154	C316	148	C326	148	C336	156
C277	156	C287	156	C297	154	C307	147	C317	148	C327	148	C337	148
C278	156	C288	156	C298	154	C308	147	C318	148	C328	148	C338	156
C279	156	C289	156	C299	154	C309	154	C319	148	C329	148	C339	148
C280	151	C290	153	C300	154	C310	154	C320	148	C330	148	C340	156

40. BCU BOARD (A133)

CAPACITOR

SYMBOL NO.	INDEX NO.
C341	148
C342	156
C343	148
C344	156
C345	148
C346	148
C347	-----
C348	-----
C349	-----
C350	-----

CONNECTOR

SYMBOL NO.	INDEX NO.
CN201	117
CN202	-----
CN203	105
CN204	-----
CN205	111
CN206	104
CN207	103
CN208	-----
CN209	108
CN210	113

SYMBOL NO.	INDEX NO.
CN211	115
CN212	-----
CN213	114
CN214	115
CN215	105
CN216	107
CN217	106
CN218	112
CN219	116
CN220	116

SYMBOL NO.	INDEX NO.
CN221	116
CN222	109
CN223	102
CN299	110

DIODE

SYMBOL NO.	INDEX NO.
D201	122
D202	122
D203	123
D204	122
D205	123

DPS

SYMBOL NO.	INDEX NO.
DPS201	119

FL

SYMBOL NO.	INDEX NO.
FL201	158

IC

SYMBOL NO.	INDEX NO.
IC201	139
IC202	(SOCKET) 118
IC203	127
IC204	127
IC205	127
IC206	135
IC207	133
IC208	188
IC209	125
IC210	128

SYMBOL NO.	INDEX NO.
IC211	129
IC212	
IC213	
IC214	129
IC215	136
IC216	129
IC217	134
IC218	131
IC219	127
IC220	126

SYMBOL NO.	INDEX NO.
IC221	130
IC222	137
IC223	-----
IC224	137
IC225	138
IC226	132
IC227	125
IC228	188

L

SYMBOL NO.	INDEX NO.
L201	157
L202	157
L203	157
L204	157
L205	157

LED

SYMBOL NO.	INDEX NO.
LED201	124
LED202	124

OSC

SYMBOL NO.	INDEX NO.
OSC201	140
OSC202	141
OSC203	142

Q

SYMBOL NO.	INDEX NO.
Q201	120

RAY

SYMBOL NO.	INDEX NO.
RAY201	145
RAY202	146
RAY203	145
RAY204	143
RAY205	143
RAY206	145
RAY207	146
RAY208	143
RAY209	145
RAY210	

SYMBOL NO.	INDEX NO.
RAY211	146

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	176	R211	164	R221	163	R231	173	R241	176	R251	164	R261	164
R202	163	R212	170	R222	180	R232	164	R242	164	R252	164	R262	164
R203	170	R213	164	R223	164	R233	168	R243	164	R253	164	R263	164
R204	164	R214	164	R224	164	R234	174	R244	164	R254	164	R264	164
R205	160	R215	164	R225	164	R235	164	R245	164	R255	164	R265	164
R206	160	R216	172	R226	164	R236	164	R246	164	R256	164	R266	164
R207	160	R217	172	R227	164	R237	164	R247	164	R257	164	R267	164
R208	161	R218	164	R228	164	R238	164	R248	164	R258	164	R268	164
R209	164	R219	164	R229	164	R239	164	R249	164	R259	164	R269	164
R210	164	R220	164	R230	164	R240	165	R250	163	R260	164	R270	180

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	173	R281	164	R291	164	R301	164	R311	163	R321	164	R331	173
R272	164	R282	164	R292	164	R302	185	R312	164	R322	163	R332	183
R273	164	R283	163	R293	164	R303	182	R313	164	R323	164	R333	164
R274	164	R284	163	R294	164	R304	173	R314	169	R324	164	R334	163
R275	163	R285	163	R295	163	R305	177	R315	169	R325	166	R335	163
R276	164	R286	164	R296	164	R306	167	R316	163	R326	175	R336	163
R277	164	R287	164	R297	164	R307	167	R317	178	R327	164	R337	163
R278	179	R288	178	R298	164	R308	177	R318	164	R328	184	R338	-----
R279	162	R289	163	R299	177	R309	171	R319	163	R329	183	R339	164
R280	164	R290	164	R300	164	R310	171	R320	164	R330	173	R340	178

40. BCU BOARD (A133)

RESISTOR

SYMBOL NO.	INDEX NO.
R341	163
R342	178
R343	163
R344	181
R345	164
R346	178
R347	163
R348	159
R349	170
R350	172

SYMBOL NO.	INDEX NO.
R351	172
R352	172
R353	172
R354	189
R355	172
R356	172
R357	172
R358	177
R359	164
R360	164

SYMBOL NO.	INDEX NO.
R361	164
R362	164
R363	164
R364	164
R365	164
R366	164
R367	164
R368	164
R369	164
R370	164

SYMBOL NO.	INDEX NO.
R371	172
R372	172
R373	172
R374	172
R375	172
R376	172
R377	172
R378	164
R379	164
R380	172

SYMBOL NO.	INDEX NO.
R381	172
R382	172
R383	172
R384	172
R385	172
R386	172
R387	172
R388	172
R389	172
R390	164

SYMBOL NO.	INDEX NO.
R391	164
R392	164
R393	172
R394	172
R395	172

TP

SYMBOL NO.	INDEX NO.
TP208	101

ZD

SYMBOL NO.	INDEX NO.
ZD201	121

40. BCU BOARD (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A133 7726	BCU Board	1
1	A133 5104	IC - UVEPROM 4MX16 150NS	1
2	A134 5127	IC - HD6433278A44P10	1
3	A134 5109	IC - JSL38G519ANO5	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1101 0328	Connector Pin Contact	
102	1102 4202	Connector - 3p	
103	1102 4203	CT Header - 4p	
104	1102 4205	CT Header- 6p	
105	1102 4207	Connector - 8p	
106	1102 4208	Connector - 9p	
107	1102 4211	CT Header - 12p	
108	1102 4497	Connector - 13p	
109	1102 4621	CT Header - 4p	
110	1102 4626	Connector - 9p	
111	1102 4644	Connector - 9p	
112	1102 5007	CT Header - 14p	
113	1102 5409	CT Header - 20p	
114	1102 5410	Connector - 22p	
115	1102 5413	Connector - 28p	
116	1102 5718	Optical Fiber Connector	
117	1102 6600	Connector - 8p	
118	1104 0376	IC Socket - 40p - D1CF-40CS-E	
119	1204 1537	Dip Switch	
120	1400 0558	Transistor - 2SD780	
121	1402 0688	Diode	
122	1402 1122	Diode - MA159A	
123	1402 1191	Diode - 400V 1A	
124	1403 0308	LED - Red - TLR102A	
125	1407 1596	TTLIC - SN74LS14NS	
126	1407 1598	TTLIC - SN74LS125ANS	
127	1407 2187	TTLIC - SN74LS07NS	
128	1407 2218	TTLIC - SN74LS06NS	
129	1407 2231	IC - TD62308AF	
130	1407 2261	IC - NJM2902M	
131	1407 3285	IC - TC74HC08AF	
132	1407 3380	HS-C2MOS - TC74HCT04AF	
133	1407 4209	IC - MC68340FE16C	
134	1407 4315	IC - TE7751	
135	1408 0598	IC - MB3773PF	



Index No.	Part No.	Description	Q'ty Per Assembly
136	1408 0770	IC - L293D	
137	1408 0874	Transistor Array - M54587FP	
138	1408 0877	Comparator - LM339NS	
139	1408 1085	IC - UDN2544B	
140	1503 0460	Ocsilator - 32.768kHz	
141	1503 0504	Ocsilator - TQC-246C-6R-3.6864M	
142	1503 0569	Ocsilator - 19.66MHZ	
143	1601 7738	Resistor - 10 Ω x8 5%	
144	1601 7739	Resistor - 4.7k Ω x2 5%	
145	1601 7740	Resistor - 4.7k Ω -5% 1/32W	
146	1601 7741	Resistor - 4.7k Ω -5% 1/32W	
147	1604 2585	Capacitor - 4.7 μ F	
148	1605 0219	Capacitor - 1000pF 50V +80% -20%	
149	1605 0223	Capacitor - 20pF 50V	
150	1605 0322	Capacitor - 47pF 50V	
151	1605 0636	Capacitor - 0.1 μ F	
152	1606 1133	Capacitor - 22pF - 50V	
153	1606 1135	Capacitor - 470pF 50V	
154	1606 1208	Capacitor - 100pF $\pm$ 5% 50V	
155	1606 1450	Capacitor - 10pF 50V	
156	1606 1452	Capacitor - 0.01 μ F 50V	
157	1607 0551	Inductor - BLM32A07PB	
158	1607 0796	Noize Filter - ACF51832-470	
159	1630 1101	Resistor - 100 Ω 1/4W $\pm$ 5%	
160	1630 1121	Resistor - 120 Ω $\pm$ 5% 1/8W	
161	1630 1161	Resistor - 160 Ω $\pm$ 5% 1/8W	
162	1630 1222	Resistor - 2.2k Ω $\pm$ 5% 1/8W	
163	1630 2102	Resistor - 1k Ω 1/8W $\pm$ 5%	
164	1630 2103	Resistor - 10k Ω 1/8W	
165	1630 2106	Resistor - 10M Ω -1/8W	
166	1630 2152	Resistor - 1.5k Ω 1/8W $\pm$ 5%	
167	1630 2204	Resistor - 200k Ω $\pm$ 5% 1/8W	
168	1630 2206	Resistor - 20M Ω 1/8W $\pm$ 5%	
169	1630 2221	Resistor - 220 Ω	

Index No.	Part No.	Description	Q'ty Per Assembly
170	1630 2222	Resistor - 2.2k Ω 1/8W	
171	1630 2243	Resistor - 24k Ω 1/8W $\pm$ 5%	
172	1630 2330	Resistor - 33 Ω 1/8W $\pm$ 5%	
173	1630 2332	Resistor - 3.3k Ω 1/8W $\pm$ 5%	
174	1630 2334	Resistor - 330k Ω	
175	1630 2362	Resistor - 3.6k Ω 1/8W $\pm$ 5%	
176	1630 2471	Resistor - 470 Ω 1/8W $\pm$ 5%	
177	1630 2472	Resistor - 4.7k Ω 1/8W $\pm$ 5%	
178	1630 2511	Resistor - 510 Ω 1/8W $\pm$ 5%	
179	1630 2561	Resistor - 560 Ω $\pm$ 5% 1/8W	
180	1630 2680	Resistor - 68 Ω 1/8W $\pm$ 5%	
181	1630 2821	Resistor - 820 Ω 1/8W $\pm$ 5%	
182	1632 4641	Resistor - 4.64k Ω $\pm$ 1% 1/8W	
183	1632 5231	Resistor - 5.23k Ω $\pm$ 1%	
184	1632 5360	Resistor - 536 Ω $\pm$ 1% 1/8W	
185	1632 5621	Resistor - 5.62k Ω $\pm$ 1% 1/8W	
186	1640 5101	Capacitor - 100 μ F $\pm$ 20% 50V	
187	1640 5338	Capacitor - 0.33 μ F $\pm$ 20% 50V	
188	1902 0012	IC - SRAM - 64k X8 100NS 01	
189	1630 2750	Resistor - 75 Ω 1/8W $\pm$ 5%	

41. IPU BOARD (A133)

AR

SYMBOL NO.	INDEX NO.
AR2	161
AR10	161
AR11	161
AR12	161
AR13	161
AR15	161
AR18	161
AR19	161
AR20	161
AR21	161
AR22	161

SYMBOL NO.	INDEX NO.
AR23	161
AR24	161
AR29	162
AR30	162
AR31	162
AR32	162
AR33	162
AR34	163
AR35	163
AR36	162
AR37	162

SYMBOL NO.	INDEX NO.
AR38	162
AR39	162
AR40	162
AR41	162
AR42	162
AR43	162
AR44	162
AR45	162
AR46	162
AR47	163
AR48	163

BAT

SYMBOL NO.	INDEX NO.
BAT1	117

CAPACITOR

SYMBOL NO.	INDEX NO.
C1	238
C2	234
C3	253
C4	245
C5	245
C6	245
C7	241
C8	245
C9	234
C10	234

SYMBOL NO.	INDEX NO.
C11	234
C12	236
C13	245
C14	241
C15	245
C16	242
C17	241
C18	241
C19	245
C20	253

SYMBOL NO.	INDEX NO.
C21	245
C22	246
C23	253
C24	253
C25	237
C26	253
C27	238
C28	239
C29	253
C30	243

CAPACITOR

SYMBOL NO.	INDEX NO.
C31	244
C32	240
C33	253
C34	239
C35	235
C36	235
C37	244
C38	169
C39	253
C40	169

SYMBOL NO.	INDEX NO.
C41	169
C42	169
C43	169
C44	169
C45	169
C46	169
C47	253
C48	169
C49	169
C50	169

SYMBOL NO.	INDEX NO.
C51	169
C52	167
C53	167
C54	167
C55	253
C56	169
C57	253
C58	169
C59	253
C60	169

SYMBOL NO.	INDEX NO.
C61	169
C62	253
C63	253
C64	253
C65	253
C66	253
C67	253
C68	253
C69	253
C70	253

SYMBOL NO.	INDEX NO.
C71	253
C72	253
C73	167
C74	167
C75	167
C76	253
C77	167
C78	167
C79	167
C80	253

SYMBOL NO.	INDEX NO.
C81	167
C82	169
C83	167
C84	169
C85	253
C86	253
C87	169
C88	169
C89	169
C90	169

SYMBOL NO.	INDEX NO.
C91	253
C92	253
C93	169
C94	169
C95	168
C96	253
C97	169
C98	253
C99	250
C100	253

41. IPU BOARD (A133)

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.
C101	167	C111	253	C121	248	C131	252	C141	169	C151	167	C161	----
C102	169	C112	253	C122	253	C132	253	C142	169	C152	167	C162	----
C103	167	C113	169	C123	167	C133	253	C143	167	C153	169	C163	247
C104	169	C114	253	C124	167	C134	167	C144	249	C154	253	C164	169
C105	167	C115	253	C125	167	C135	167	C145	249	C155	167	C165	253
C106	167	C116	253	C126	169	C136	167	C146	247	C156	253	C166	253
C107	167	C117	248	C127	249	C137	169	C147	251	C157	167	C167	253
C108	169	C118	248	C128	249	C138	167	C148	167	C158	169	C168	253
C109	169	C119	248	C129	253	C139	169	C149	167	C159	----	C169	253
C110	167	C120	248	C130	253	C140	167	C150	253	C160	----	C170	167

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.
C171	253	C181	252	C191	253	C201	252	C211	166	C221	252	C231	252
C172	253	C182	167	C192	253	C202	252	C212	166	C222	252	C232	252
C173	253	C183	252	C193	253	C203	252	C213	166	C223	166	C233	252
C174	167	C184	165	C194	167	C204	252	C214	252	C224	166	C234	252
C175	253	C185	165	C195	169	C205	252	C215	252	C225	166	C235	252
												C236	169
C176	----	C186	169	C196	----	C206	252	C216	252	C226	166	C237	252
C177	----	C187	253	C197	----	C207	252	C217	252	C227	252	C238	252
C178	----	C188	253	C198	169	C208	252	C218	252	C228	252	C239	252
C179	----	C189	253	C199	252	C209	167	C219	252	C229	252	C240	252
C180	253	C190	169	C200	252	C210	166	C220	252	C230	252	C241	252

CONNECTOR

SYMBOL NO.	INDEX NO.
CN501	108
CN502	106
CN503	101
CN504	109
CN505	104
CN506	112
CN507	111
CN508	107
CN514	113
CN515	103

SYMBOL NO.	INDEX NO.
CN516	104
CN517	110
CN518	102
CN519	105
CN523	101
CN703	114
CN704	114

DA

SYMBOL NO.	INDEX NO.
DA1	121
DA2	121
DA3	121
DA4	121
DA5	121

DL

SYMBOL NO.	INDEX NO.
DL1	172

FIL

SYMBOL NO.	INDEX NO.
FIL17	173
FIL18	173
FIL19	173
FIL20	173
FIL21	173
FIL22	173
FIL23	173
FIL24	173
FIL25	173
FIL26	173

SYMBOL NO.	INDEX NO.
FIL27	173
FIL28	173
FIL29	173
FIL30	173
FIL31	173
FIL32	173
FIL33	173
FIL34	173

IC

SYMBOL NO.	INDEX NO.
IC1	145
IC2	145
IC3	145
IC4	
IC5	145
IC6	145
IC7	145
IC8	145
IC9	145
IC10	254

SYMBOL NO.	INDEX NO.
IC11	254
IC12	254
IC13	254
IC14	254
IC15	254
IC16	254
IC17	254
IC18	145
IC19	145
IC20	145

SYMBOL NO.	INDEX NO.
IC21	145
IC22	145
IC23	145
IC24	****
IC25	****
(SOCKET)	115
IC26	145
IC27	145
IC28	145
IC29	****

SYMBOL NO.	INDEX NO.
IC30	145
IC31	****
IC32	146
IC33	146
IC34	****
(SOCKET)	116
IC35	
(SOCKET)	116
IC36	****
IC37	****

SYMBOL NO.	INDEX NO.
IC38	256
IC39	****
IC40	144
IC41	255
IC42	150
IC43	****
IC44	154
IC45	****
IC46	149
IC47	147

SYMBOL NO.	INDEX NO.
IC48	151
IC49	****
IC50	134
IC51	137
IC52	148
IC53	152
IC54	141
IC55	136
IC56	127
IC57	127

SYMBOL NO.	INDEX NO.
IC58	148
IC59	133
IC60	128
IC61	126
IC62	127
IC63	130
IC64	130
IC65	130
IC66	125
IC67	140

SYMBOL NO.	INDEX NO.
IC68	135
IC69	133
IC70	138
IC71	131
IC72	136
IC73	143
IC74	129
IC79	130
IC80	129
IC81	129

SYMBOL NO.	INDEX NO.
IC84	142
IC85	139
IC86	139

JP

SYMBOL NO.	INDEX NO.
JP1	221
JP4	221
JP7	221

41. IPU BOARD (A133)

L

SYMBOL NO.	INDEX NO.
L1	171
L2	171
L3	171
L4	175
L5	175
L6	175
L7	170
L10	175
L13	170
L16	170
L17	170

LED

SYMBOL NO.	INDEX NO.
LED1	123
LED4	124
LED8	123

Q

SYMBOL NO.	INDEX NO.
Q1	119
Q2	119
Q3	119
Q4	120
Q5	118
Q6	120
Q7	120
Q8	120
Q9	120
Q10	120

QA

SYMBOL NO.	INDEX NO.
QA1	132

REG

SYMBOL NO.	INDEX NO.
REG1	153

RESISTOR

SYMBOL NO.	INDEX NO.
R11	-----
R12	179
R13	179
R14	179
R15	179
R16	179
R17	-----
R18	-----
R19	-----
R20	-----

SYMBOL NO.	INDEX NO.
R21	-----
R22	181
R23	195
R24	192
R25	194
R26	186
R27	190
R28	193
R29	179
R30	185

SYMBOL NO.	INDEX NO.
R31	195
R32	195
R33	195
R34	186
R35	195
R36	186
R37	186
R38	186
R39	195
R40	180

SYMBOL NO.	INDEX NO.
R41	179
R42	186
R43	195
R44	186
R45	189
R46	189
R47	189
R48	189
R49	189
R50	189

SYMBOL NO.	INDEX NO.
R51	189
R52	189
R53	189
R54	189
R55	182
R56	182
R57	188
R58	186
R59	180
R60	186

SYMBOL NO.	INDEX NO.
R61	186
R62	195
R63	195
R64	195
R65	232
R66	225
R67	179
R68	178
R69	191
R70	180

SYMBOL NO.	INDEX NO.
R71	230
R72	195
R73	195
R74	199
R75	199
R76	199
R77	179
R78	195
R79	180
R80	189

SYMBOL NO.	INDEX NO.
R81	180
R82	195
R83	195
R84	195
R85	186
R86	195
R87	186
R88	186
R89	195
R90	186

SYMBOL NO.	INDEX NO.
R91	180
R92	179
R93	230
R94	227
R95	180
R96	178
R97	226
R98	179
R99	223
R100	222

SYMBOL NO.	INDEX NO.
R101	180
R102	184
R103	196
R104	187
R105	189
R106	180
R107	180
R108	180
R109	180
R110	179

41. IPU BOARD (A133)

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.
R111	179	R121	199	R131	182	R141	182	R151	189	R161	183	R171	182
R112	180	R122	178	R132	182	R142	182	R152	189	R162	183	R172	178
R113	178	R123	183	R133	180	R143	182	R153	180	R163	183	R173	182
R114	178	R124	178	R134	182	R144	182	R154	180	R164	185	R174	194
R115	199	R125	179	R135	182	R145	182	R155	180	R165	185	R175	182
R116	179	R126	180	R136	182	R146	182	R156	185	R166	229	R176	184
R117	191	R127	182	R137	182	R147	182	R157	179	R167	228	R177	182
R118	178	R128	182	R138	182	R148	180	R158	183	R168	178	R178	178
R119	195	R129	182	R139	182	R149	189	R159	178	R169	195	R179	180
R120	185	R130	182	R140	182	R150	180	R160	178	R170	182	R180	182

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.
R181	189	R191	198	R201	179	R211	195	R221	197	R231	202	R241	180
R182	182	R192	198	R202	179	R212	182	R22	197	R232	202	R242	180
R183	185	R193	198	R203	194	R213	182	R223	180	R233	202	R243	180
R184	180	R194	198	R204	----	R214	182	R224	189	R234	202	R244	185
R185	182	R195	198	R205	----	R215	182	R225	189	R235	180	R245	179
R186	178	R196	198	R206	----	R216	182	R226	202	R236	180	R246	180
R187	193	R197	231	R207	194	R217	----	R227	202	R237	180	R247	180
R188	198	R198	226	R208	182	R218	----	R228	202	R238	180	R248	185
R189	197	R199	233	R209	182	R219	176	R229	202	R239	180	R249	180
R190	198	R200	224	R210	182	R220	189	R230	202	R240	180	R250	179

41. IPU BOARD (A133)

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.
R251	180	R261	180	R271	180	R281	189	R291	201	R301	201	R311	189
R252	180	R262	180	R272	185	R282	189	R292	201	R302	201	R312	189
R253	180	R263	180	R273	179	R283	177	R293	201	R303	201	R320	177
R254	179	R264	179	R274	180	R284	200	R294	201	R304	201	R321	189
R255	180	R265	180	R275	179	R285	200	R295	201	R305	201	R322	189
R256	195	R266	195	R276	180	R286	189	R296	201	R306	201	R323	189
R257	195	R267	195	R277	200	R287	189	R297	201	R307	201	R324	201
R258	195	R268	195	R278	200	R288	189	R298	201	R308	201	R325	201
R259	180	R269	180	R279	200	R289	189	R299	201	R309	201	R326	201
R260	180	R270	180	R280	200	R290	189	R300	201	R310	201	R327	201

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	VR	INDEX NO.	ZD	INDEX NO.
R328	201	R343	201	R353	193	R363	201	R373	189	VR1	164	ZD1	122
R329	201	R344	201	R354	193	R364	201	R374	189	VR2	164	ZD2	122
R330	201	R346	201	R355	177	R365	201	R375	189				
R331	201	R346	201	R356	177	R366	201	R376	189				
R332	201	R347	201	R357	201	R367	201	R377	189				
R333	189	R348	201	R358	201	R368	201	R378	189				
R339	201	R349	----	R359	201	R369	201	R379	200				
R340	201	R350	----	R360	201	R370	189	R380	200				
R341	201	R351	----	R361	201	R371	189	R381	200				
R342	201	R352	193	R362	201	R372	177	R382	200				

VR

ZD

XTL

SYMBOL NO.	INDEX NO.
XTL1	157
XTL2	158
XTL3	155
XTL4	156

41. IPU BOARD (A133)



Index No.	Part No.	Description	Q'ty Per Assembly
*	A133 7890	EX-IPU Board	1
1	A100 5406	IC - Analog Prossessing	1
3	A133 7693	IC - UVEPROM 2MX8 150nS	1
4	A133 7696	IC - UVEPROM 2MX8 100nS	1
5	A134 5210	IC - D302102	1
6	A134 5212	IC - M66349AFP	1
7	A134 5214	IC - NG62GO14R38F	1
8	A134 5215	IC - RF5GV94	1
8	A134 5216	IC - RS5C267	1
9	A134 5218	IC - UPD65641GJ-PO1-3EN	1
10	A134 5219	IC - RF5C245A	1
11	A540 5171	IC - HD6473298P6 OTP	
12	A540 5201	IC - M65791FP FBTC	
13	A540 5203	IC - UPD65622 GAFVR	

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 4201	Connector - 2p	
102	1102 4204	CT Header - 5p	
103	1102 4205	CT Header- 6p	
104	1102 4207	Connector - 8p	
105	1102 4212	CT Header - 15p	
106	1102 4468	CT Header - 10p	
107	1102 4497	Connector - 13p	
108	1102 4506	Connector - 20p	
109	1102 4619	Connector - 2p	
110	1102 4620	CT Connector - 2p	
111	1102 4630	CT Connector	
112	1102 5301	Connector - 2P	
113	1102 5331	Connector - 8p	
114	1102 6811	Connector	
115	1104 0370	IC Socket - 64p	
116	1104 0473	32p - IC Socket	
117	1206 0041	Lithium Cell - BR2330	
118	1400 0382	Transistor - 2SA1037KR	
119	1400 0392	Transistor - DTC114EK	
120	1400 0398	Transistor - 2SC2412K	
121	1402 1142	Diode Array - DAN217	
122	1402 1216	Diode - DTZ5.6B	
123	1403 0828	Diode - SEC1901C	
124	1403 0829	Diode - SEC1201C	
125	1407 1600	TTLIC - SN74LS244NS	
126	1407 1741	TTL - SN74LS32NS	
127	1407 2081	TTLIC - SN74LS08NS	
128	1407 2143	TTLIC - 74F244SJ	
129	1407 2147	TTLIC - 74F374SJ	
130	1407 2187	TTLIC - SN74LS07NS	
131	1407 2218	TTLIC - SN74LS06NS	
132	1407 2231	IC - TD62308AF	
133	1407 2781	TTL - SN74AS04NS	
134	1407 2783	IC - SN74AS00NS	
135	1407 2833	TTLIC - SN74ALS273NS	

41. IPU BOARD (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 2896	TTLIC - 74F113SJ	
137	1407 3008	TTL - SN74ALS244CNS	
138	1407 3082	TTL - SN74AS244NS	
139	1407 3083	IC - SN74AS373NS	
140	1407 3381	CMOS - IC - TC74HC4066AF	
141	1407 3481	IC - SN74AS32NS	
142	1407 3725	IC - TC74ACT138F	
143	1407 3728	IC - TC74ACT244F	
144	1407 3964	IC - CXD1175AM	
145	1407 4091	IC - M66251AFP	
146	1407 4092	IC - M66253FP	
147	1407 4109	IC - CXD1175AM	
148	1407 4322	IC - TD74ABT374F	
149	1407 4329	IC - M66255FP	
150	1407 4330	IC - UPD70433GD-5BB	
151	1407 4335	IC - M66236FP	
152	1408 0595	IC - NJM2904M	
153	1408 0756	IC - NJM78L05VA	
154	1408 1082	IC - M62354FP	
155	1503 0233	Oscillator - 16MHz	
156	1503 0443	Crystal Oscillator - 20MHz	
157	1503 0563	Oscillator-9.83MHz040	
158	1503 0581	Oscillator - at-49 32.8MHz	
159	1601 7750	Resistor - 22k Ω $\pm 5.00\%$	
160	1601 7751	Resistor - 4.7k Ω $\pm 5\%$	
161	1601 7752	Resistor - 10k Ω $\pm 5.00\%$	
162	1601 7780	Resistor - 47k Ω $\pm 5\%$	
163	1601 7781	Resistor - 10 Ω $\pm 5\%$	
164	1601 8145	Variable Resistor - 5k Ω 0.5W	
165	1605 0223	Capacitor - 20pF 50V	
166	1605 0511	Capacitor - 0.22 μ F 25V	
167	1605 0573	Capacitor - 0.1 μ F $\pm 20\%$ 25V	
168	1605 0685	Capacitor - 0.47 μ F	
169	1606 1139	Capacitor - 0.01 μ F $\pm 20\%$	
170	1607 0280	Inductor - BLM41	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1607 0494	IC - LALO4NA220K	
172	1607 0697	IC - AT-10	
173	1607 0705	Noize Filter - ACF51832-470	
174	1607 0706	Noize Filter - ACF51832-220	
175	1607 0723	Noize Filter - N2012Z121	
176	1630 2471	Resistor - 470 Ω 1/8W $\pm 5\%$	
177	1630 3100	Resistor - 10 Ω $\pm 5\%$ 1/10W	
178	1630 3101	Resistor - 100 Ω - 1/10W	
179	1630 3102	Resistor - 1k Ω 1/10W $\pm 5\%$	
180	1630 3103	Resistor - 10k Ω 1/10W $\pm 5\%$	
181	1630 3122	Resistor - 1.2k Ω 1/10W $\pm 5\%$	
182	1630 3150	Resistor - 15 Ω $\pm 5\%$ 1/10w	
183	1630 3152	Resistor - 1.5k Ω - 1/10W	
184	1630 3221	Resistor - 220 Ω $\pm 5\%$ 1/10W	
185	1630 3222	Resistor - 2.2k Ω 1/10W $\pm 5\%$	
186	1630 3223	Resistor - 22k Ω - 1/10W	
187	1630 3243	Resistor - 24k Ω $\pm 5\%$ 1/10W	
188	1630 3273	Resistor - 27k Ω - 1/10W	
189	1630 3330	Resistor - 33 Ω $\pm 5\%$ 1/10W	
190	1630 3331	Resistor - 330 Ω $\pm 5\%$ 1/10W	
191	1630 3332	Resistor - 3.3k Ω 1/10W $\pm 5\%$	
192	1630 3334	Resistor - 330k Ω $\pm 5\%$ 1/10W	
193	1630 3470	Resistor - 47 Ω 1/10W $\pm 5\%$	
194	1630 3471	Resistor - 470 Ω - 1/10W	
195	1630 3472	Resistor - 4.7k Ω 1/10W $\pm 5\%$	
196	1630 3474	Resistor - 470k Ω $\pm 5\%$ 1/10W	
197	1630 3560	Resistor - 56 Ω $\pm 5\%$ 1/10W	
198	1630 3680	Resistor - 68 Ω $\pm 5\%$ 1/10W	
199	1630 3681	Resistor - 680 Ω $\pm 5\%$ 1/10W	
200	1630 4100	Resistor - 10 Ω $\pm 5\%$ 1/16W	
201	1630 4330	Resistor - 33 Ω $\pm 5\%$ 1/8W	
202	1630 4473	Resistor - 47k Ω $\pm 5\%$ 1/16W	
203	1633 0000	Resistor - 0 Ω 1/10W:Jamper Chip	

41. IPU BOARD (A133)

Index No.	Part No.	Description	Q'ty Per Assembly
204	1633 1602	Resistor - 16k Ω $\pm$ 1% 1/4W	
205	1633 1202	Resistor - 2.0k Ω $\pm$ 5% 1/4W	
206	1633 1802	Resistor - 18k Ω $\pm$ 1% 1/4W	
207	1633 2701	Resistor - 2.7k Ω $\pm$ 1% 1/10W	
208	1633 3602	Resistor - 36k Ω $\pm$ 1% 1/10W	
209	1633 3901	Resistor - 3.9 Ω $\pm$ 1% 1/10W	
210	1633 4700	Resistor - 470 Ω $\pm$ 1% 1/10W	
211	1633 6800	Resistor - 680 Ω $\pm$ 1% 1/10W	
212	1633 7501	Resistor - 7.5k Ω $\pm$ 1% 1/10W	
213	1633 7502	Resistor - 57k 0HM $\pm$ 1% 1/10W	
214	1633 8201	Resistor - 8.2k Ω $\pm$ 1% 1/10w	
215	1633 9101	Resistro - 9.1k Ω 1/10W	
216	1640 2470	Capacitor - 47 μ F $\pm$ 20% 25V	
217	1640 5109	Capacitor - 1 μ F $\pm$ 20% 50V	
218	1640 5470	Capacitor - 47 μ F $\pm$ 20% 50V	
219	1640 5479	Capacitor - 4.7 μ F $\pm$ 20% 50V	
230	1642 0470	Capacitor - 47 μ F $\pm$ 20% 10V	
231	1642 2470	Capacitor - 47 μ F $\pm$ 20% 25V	
232	1643 1470	Capacitor - 47 μ F $\pm$ 20% 16V	
233	1644 0100	Capacitor - 10 μ F $\pm$ 20% 10V	
234	1644 0330	Capacitor - 33 μ F $\pm$ 20% 10V	
235	1644 0470	Capacitor - 47 μ F $\pm$ 20% 10V	
236	1644 2330	Capacitor - 33 μ F $\pm$ 20% 10V	
237	1644 2479	Capacitor - 4.7 μ F $\pm$ 20% 25V	
238	1644 5109	Capacitor - 1 μ F $\pm$ 20% 25V	
239	1660 1100	Capacitor - 10pF 50V	
240	1660 3101	Capacitor - 100pF 50V	
241	1660 3150	Capacitor - 15pF 50V	
242	1660 5102	Capacitor - 1000pF $\pm$ 10% 50V	
243	1660 7103	Capacitor - 10000pF 50V	
244	1660 7104	Capacitor - 100000pF 50V	
245	1660 9104	Capacitor - 0.1 μ F 25V	
246	1901 0008	DRAM - 4M1X470NS G2	
247	1902 0021	IC - SRAM - 1M - X8 - 100NS/G4	

Index No.	Part No.	Description	Q'ty Per Assembly
248	1902 0023	IC - SRAM 64KX8100NS G4	

42. DECAL AND DOCUMENT (A133)

1

⚠WARNING

2

A3B4A4A4B5B5A581/2×1111×81/2F4*

11×1781/2×1481/2×1111×81/281/2×51/2A3A4A4A581/2×13*

3

1

2

3

4

4

1

2

5

1

2

3

6

2A4

A3B4A4B5A4B5A5

7

8

1

2

3

4

5

A3B411×1711×15A3B511×1710×14A4B581/2×148×101/2A481/2×118×10A481/2×11A511×81/2F*11×81/2F*81/2×51/2

9

Operation

10

Gestener

Nashuatec

RexRotary

11

energy

12

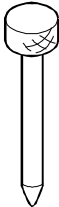
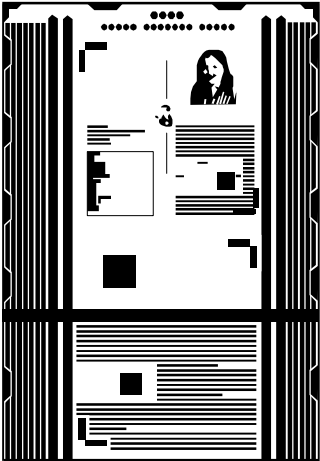
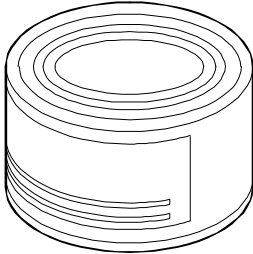
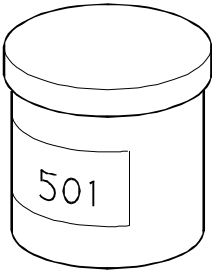
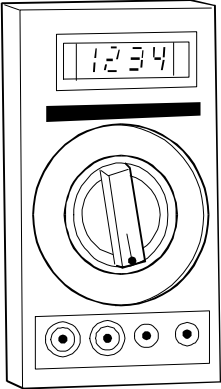
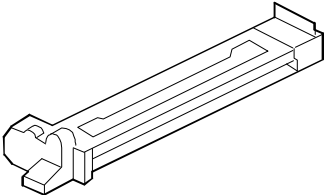
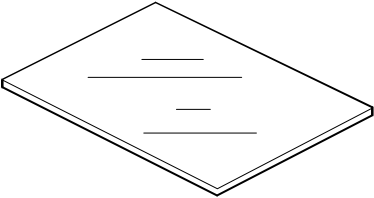
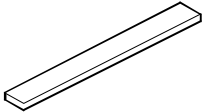
Gestener

Nashuatec

100

101

43. SPECIAL TOOLS (A133)

1	2	3	4	5
				
6	7	8	9	
				

Index No.	Part No.	Description	Q'ty Per Assembly
1	A006 9104	Scanner Positioning Pin (4 pcs/set)	1
2	5420 9516	Test Chart - OS-A3 (10 pcs/set)	1
3	5447 9078	Heat Resistant Grease - MT-78	1
4	5203 9501	Silicone Grease G-501	1
5	5420 9507	Digital Multimeter	1
6	A134 9011	Charge Corona Unit With Cleaner	1
7	A130 9005	Exposure Glasse With Electoric Conductor Coati	1
8	A130 9006	Grounding Plate - Exposure Glass	1
9	AC06 0002	White Plate	1

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

PARTS INDEX

Part No.	Description	Page and Index No.
A133 3185	Gear - Toner Bottle (RIC - 115V)	43- 1
A133 3195	Gear - Toner Bottle (SVN/INF/NRG)	43- 1
A133 5104	IC - UVEPROM 4MX16 150NS	89- 1
A133 7007	By-pass Feed Bracket	29- 10
A133 7008	Grounding Plate - Large	83- 9
A133 7009	Grounding Plate - Small	83- 19
A133 7017	Right Grip Plate	77- 13
A133 7017	Right Grip Plate	79- 16
A133 7023	Fusing Entrance Stay	31- 8
A133 7027	Registration Rolller Cleaner	31- 25
A133 7031	Idler Bracket	31- 28
A133 7037	Front LCT Frame	29- 8
A133 7040	Rail - LCT	29- 11
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