

Cattleya (A257/A269)

PARTS CATALOG

PARTS CATALOG

INTRODUCTION

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

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ST33	(A831)
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SPU4	(A846)
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Holder Type D	(A702)
Controller Interface Type F	(A839)

Cattleya (A257/A269)

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INTRODUCTION

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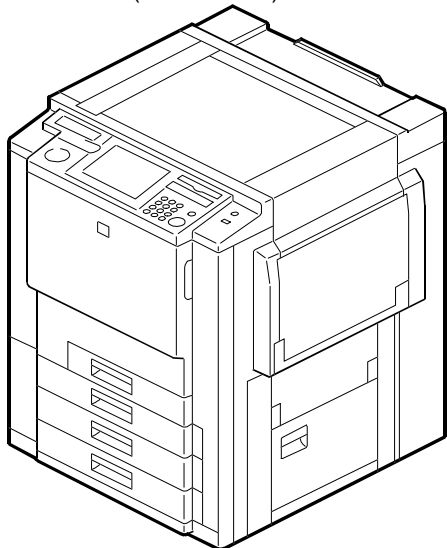
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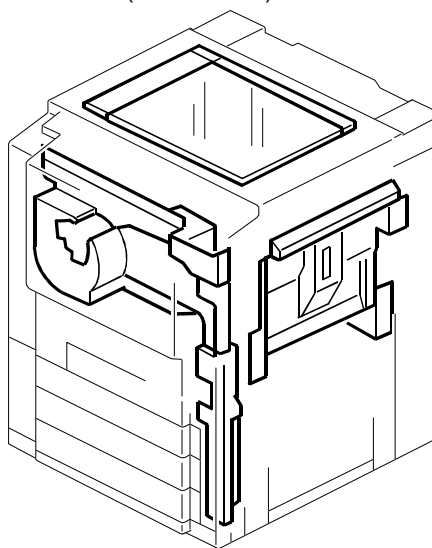
LOCATION OF UNIT

1.EXTERIOR 1 (A257/A269)



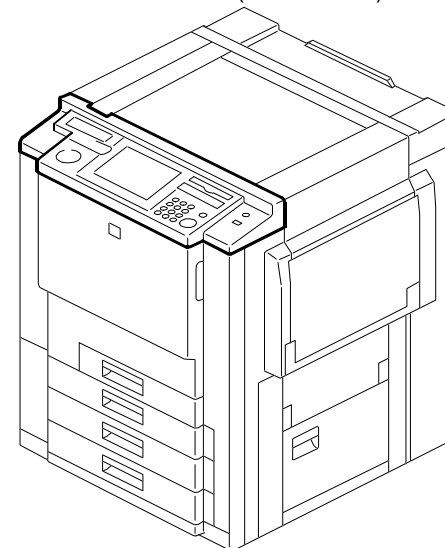
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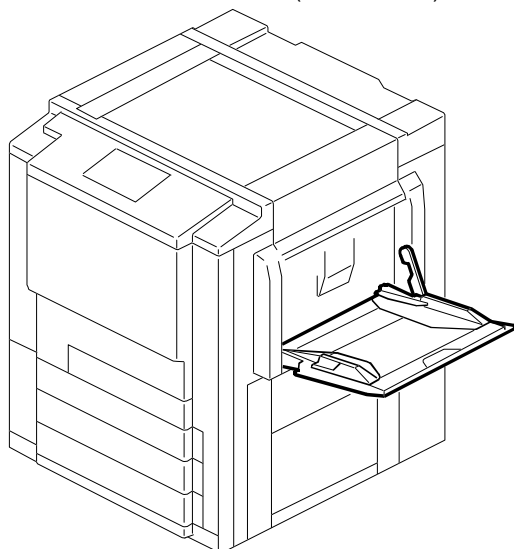
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3.OPERATION PANEL (A257/A269)



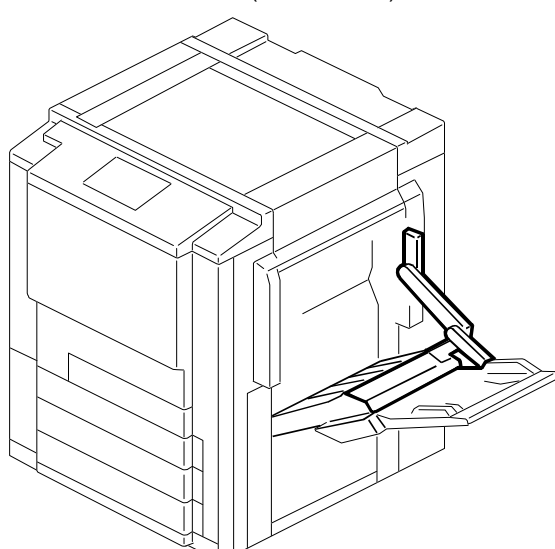
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4.BY-PASS FEED TABLE (A257/A269)



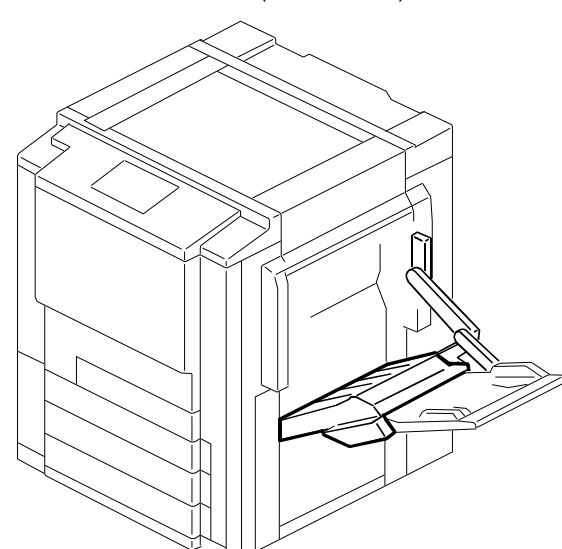
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5.BY-PASS FEED 1 (A257/A269)



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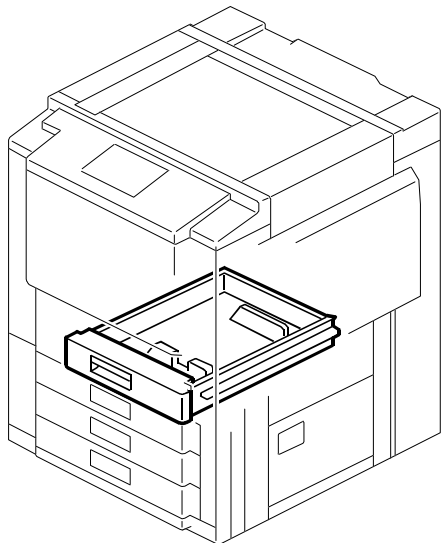
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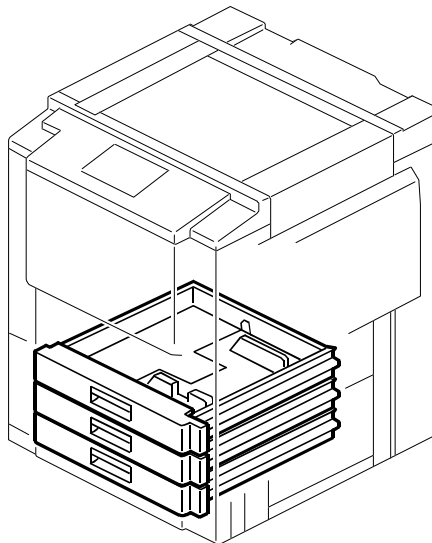
LOCATION OF UNIT

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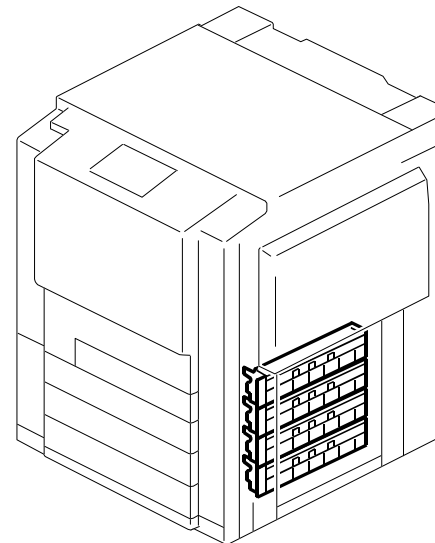
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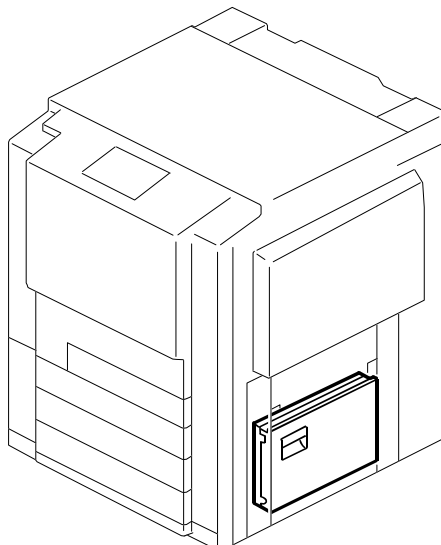
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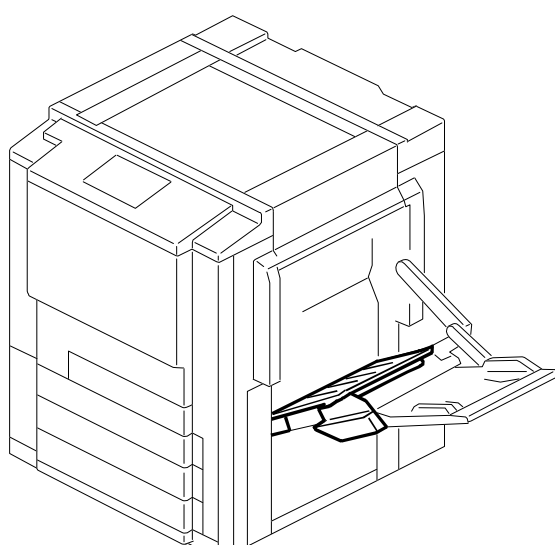
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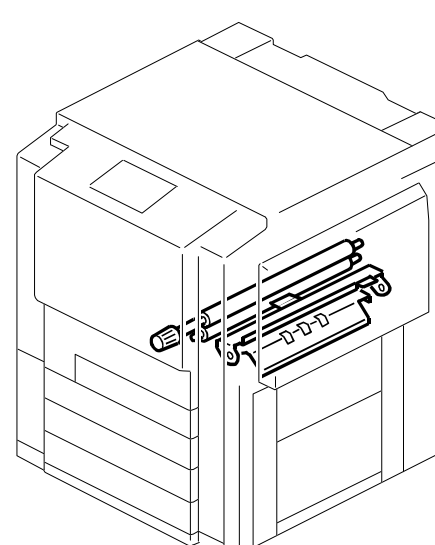
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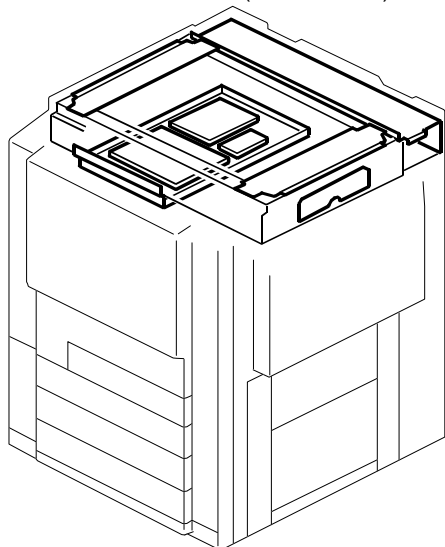
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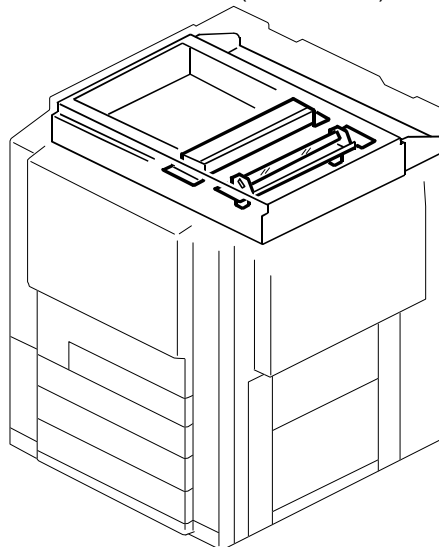
LOCATION OF UNIT

13.OPTICAL SECTION 1 (A257/A269)



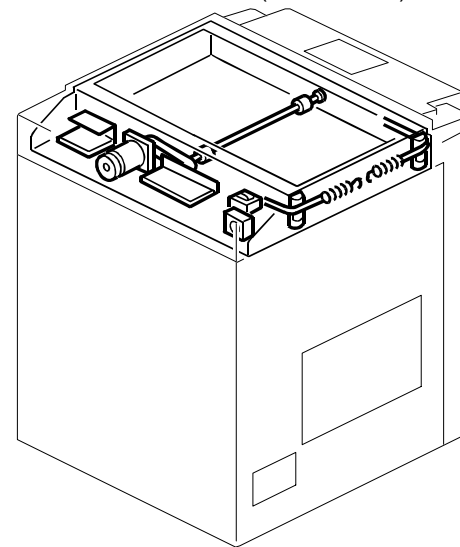
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14.OPTICAL SECTION 2 (A257/A269)



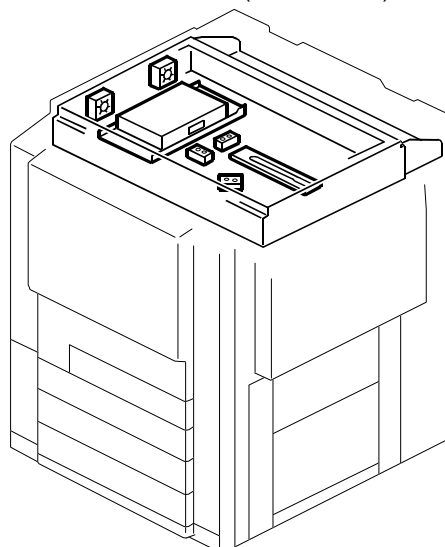
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15.OPTICAL SECTION 3 (A257/A269)



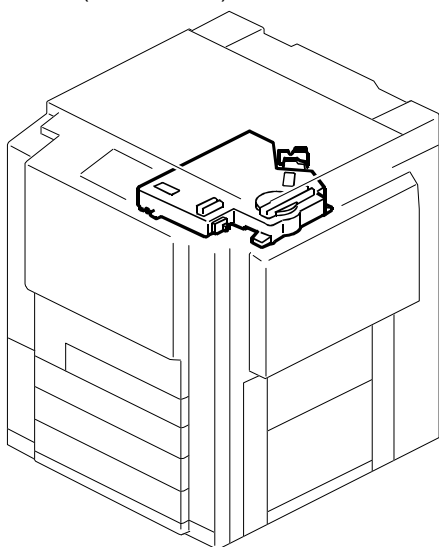
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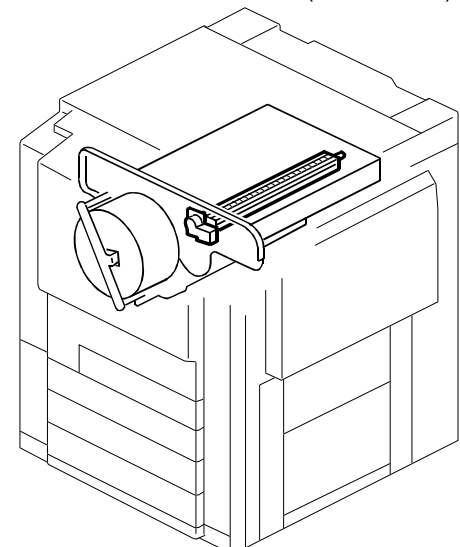
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17.LD UNIT (A257/A269)



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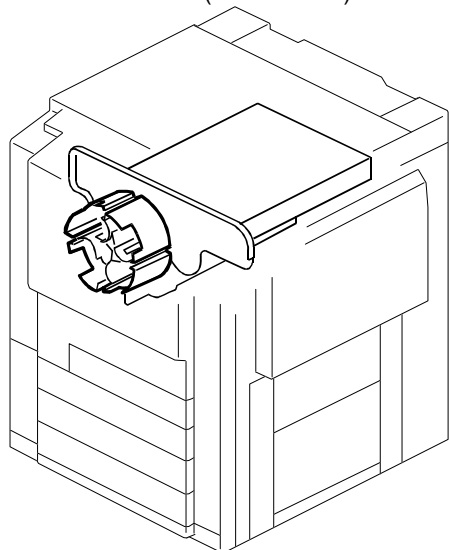
18.CHARGE CORONA UNIT (A257/A269)



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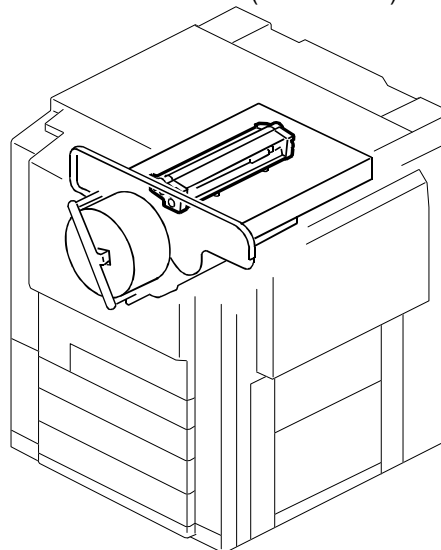
LOCATION OF UNIT

19.TONER HOPPER (A257/A269)



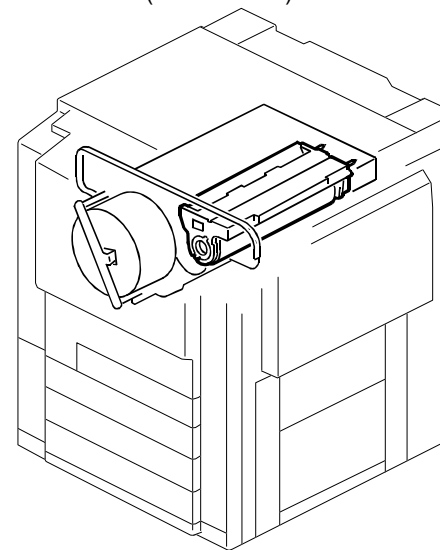
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20.DEVELOPMENT UNIT (A257/A269)



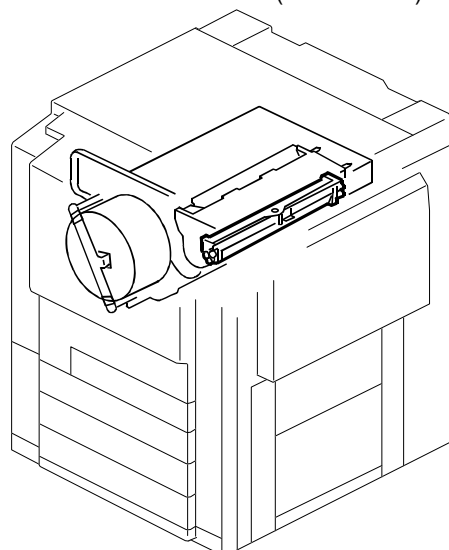
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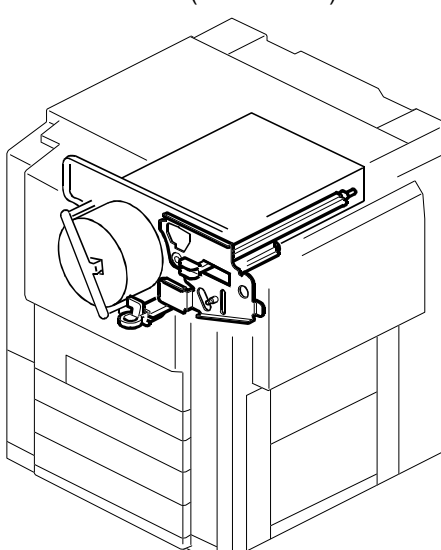
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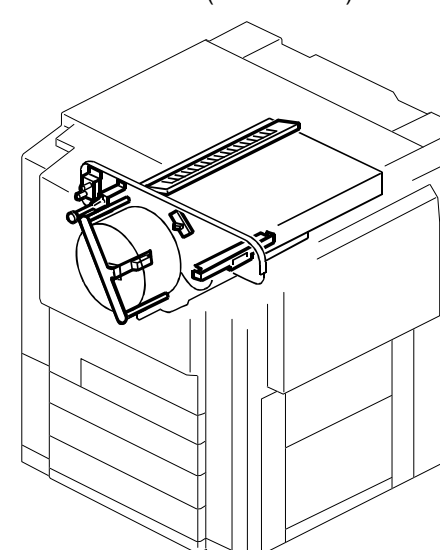
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23.DRAWER UNIT 1 (A257/A269)



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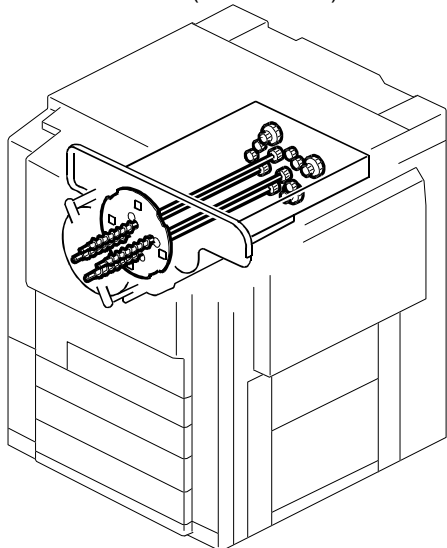
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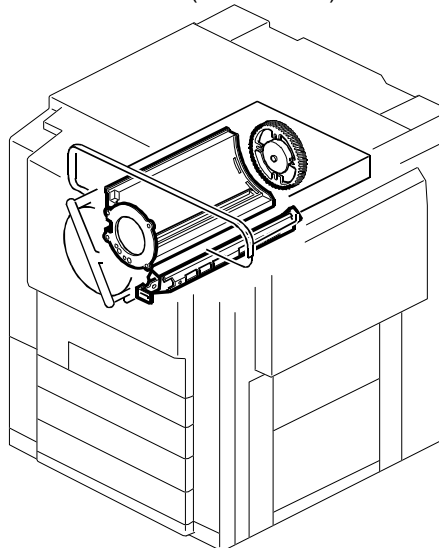
LOCATION OF UNIT

25.DRAWER UNIT 3 (A257/A269)



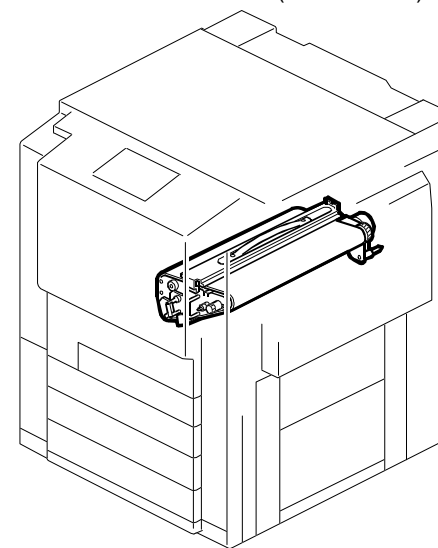
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26.DRAWER UNIT 4 (A257/A269)



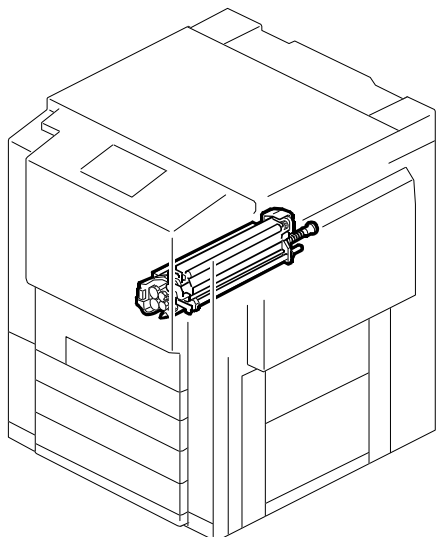
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27.TRANSFER BELT UNIT (A257/A269)



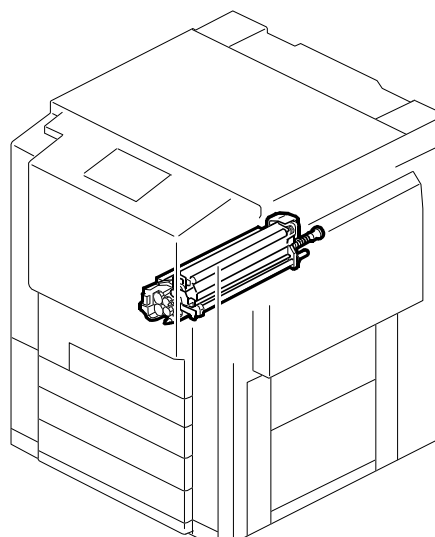
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28.TRANSFER BELT CLEANING 1 (A257/A269)



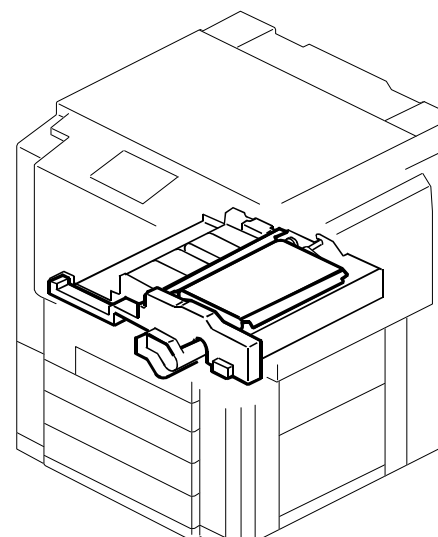
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29.TRANSFER BELT CLEANING 2 (A257/A269)



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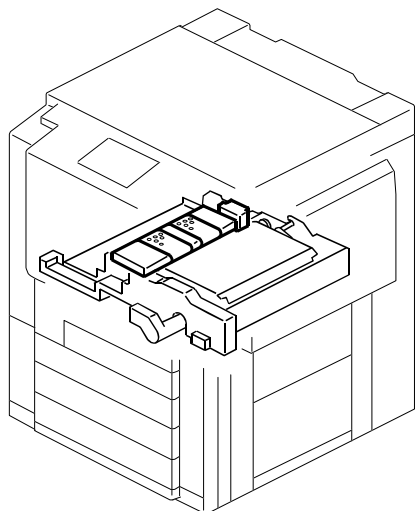
30.PAPER TRANSFER SECTION 1 (A257/A269)



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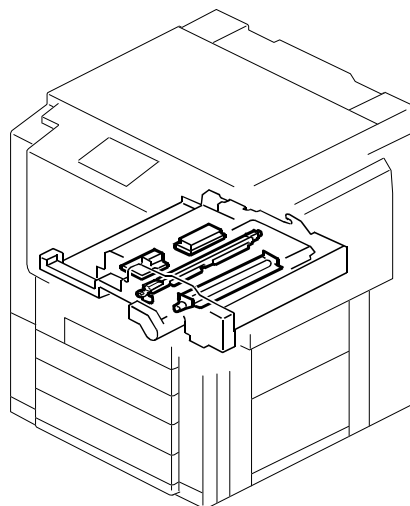
LOCATION OF UNIT

31.PAPER TRANSFER SECTION 2
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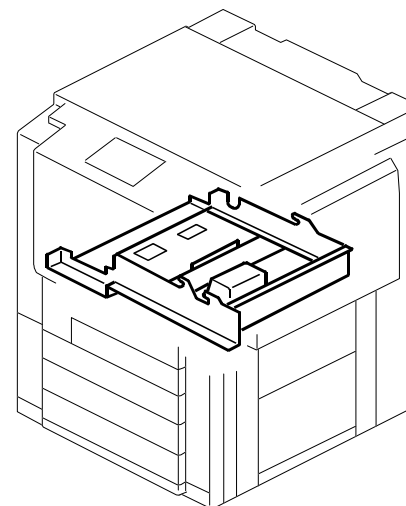
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32.PAPER TRANSFER SECTION 3
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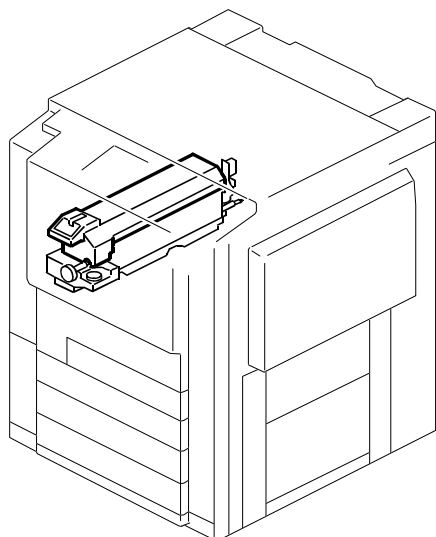
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33.PAPER TRANSFER SECTION 4
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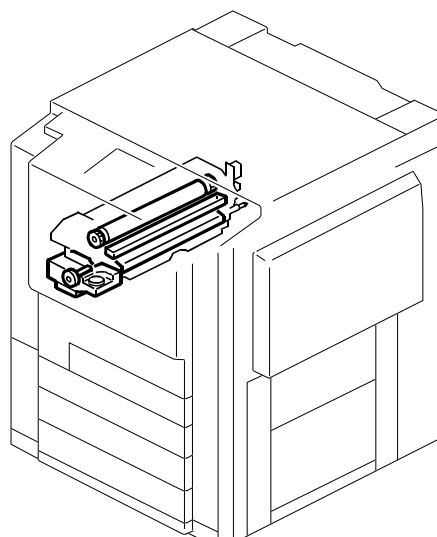
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34.FUSING UNIT 1 (A257/A269)



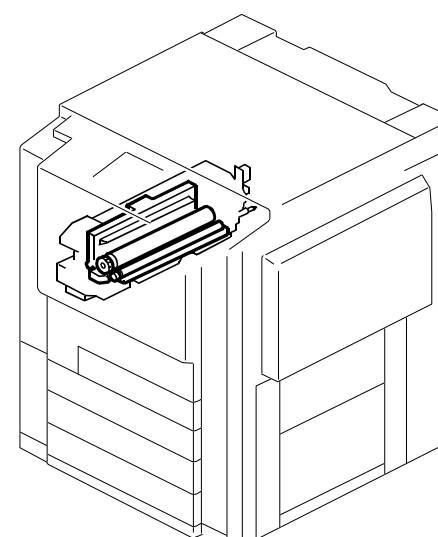
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35.FUSING UNIT 2 (A257/A269)



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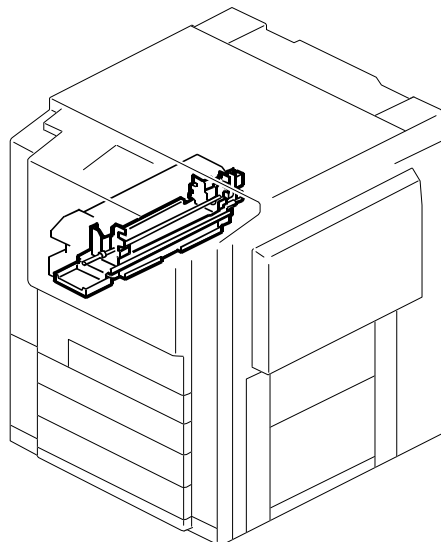
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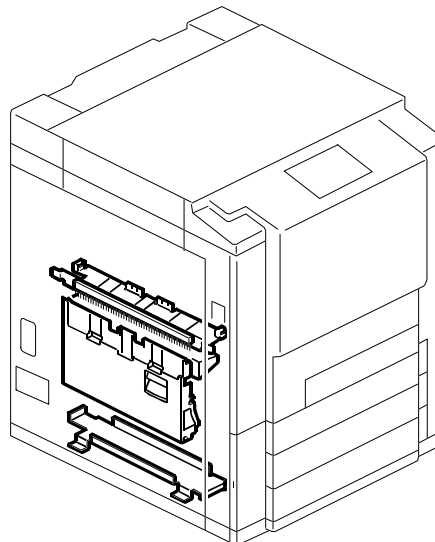
LOCATION OF UNIT

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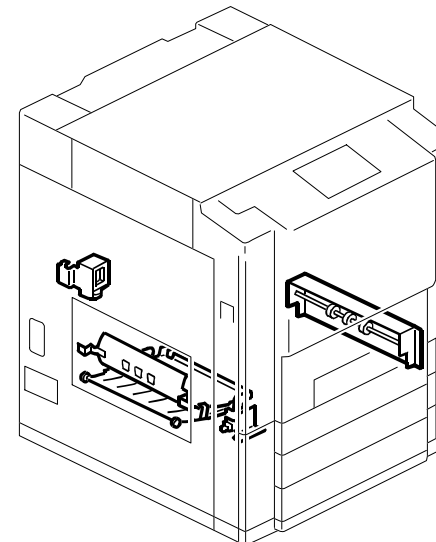
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38.PAPER EXIT SECTION (A257/A269)



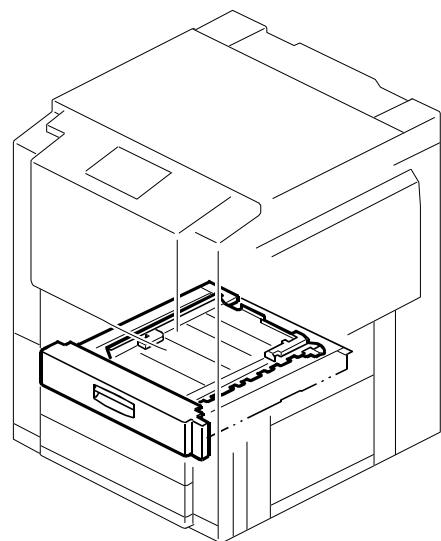
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39.PAPER INVERTOR SECTION (A257/A269)



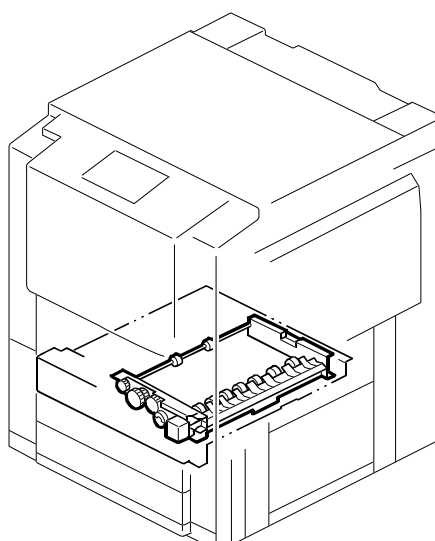
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40.DUPLEX UNIT 1 (A257/A269)



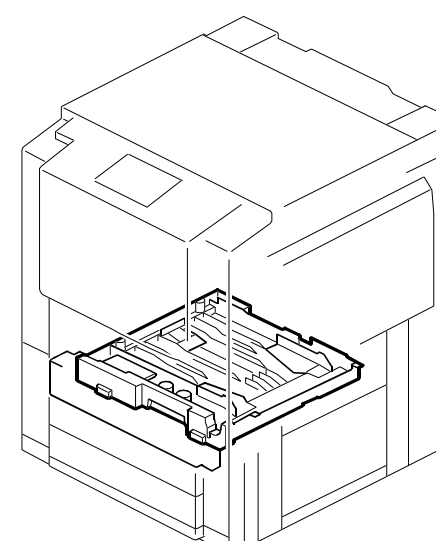
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41.DUPLEX UNIT 2 (A257/A269)



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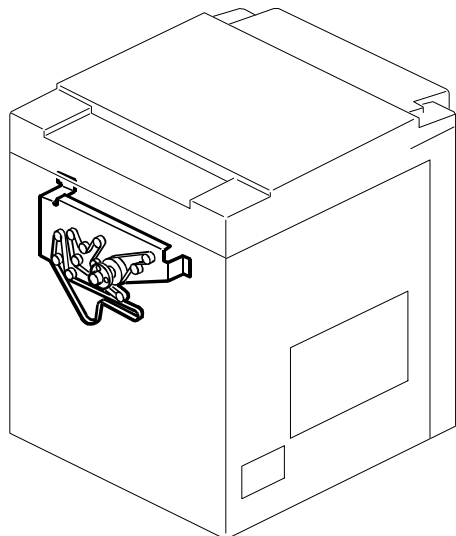
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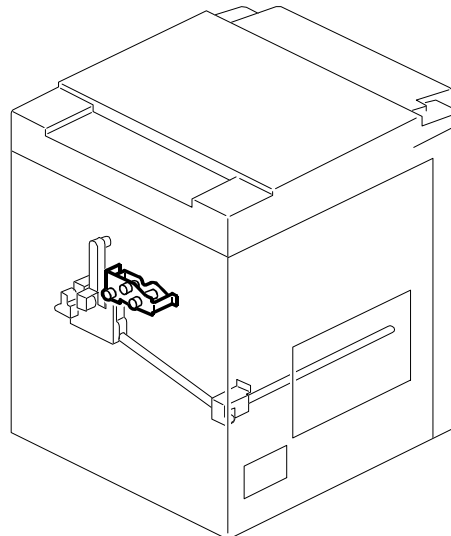
LOCATION OF UNIT

43.DRIVE SECTION 1 (A257/A269)



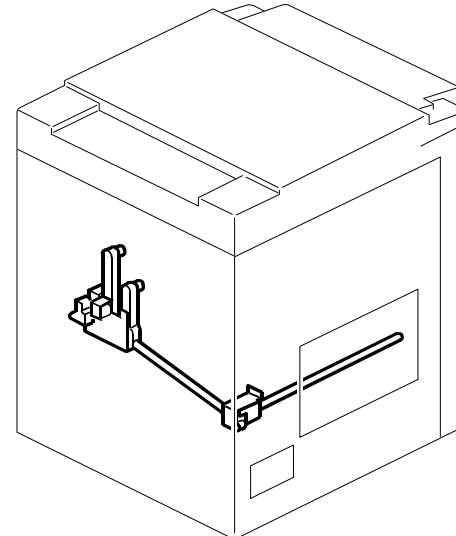
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44.DRIVE SECTION 2 (A257/A269)



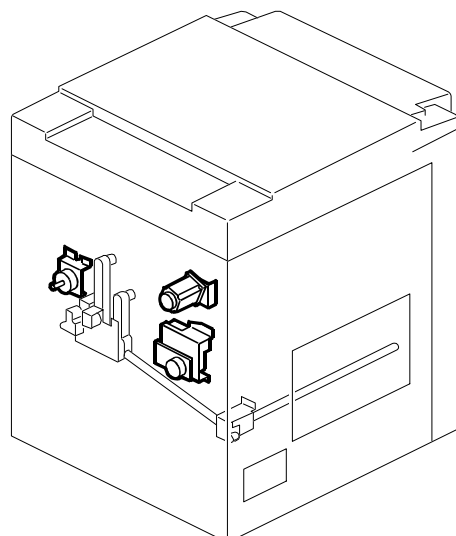
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45.DRIVE SECTION 3 (A257/A269)



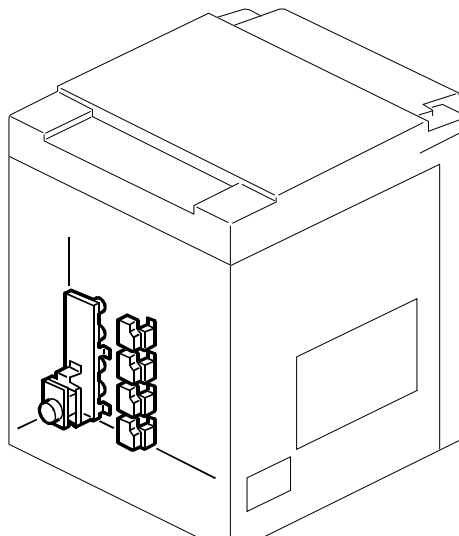
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46.DRIVE SECTION 4 (A257/A269)



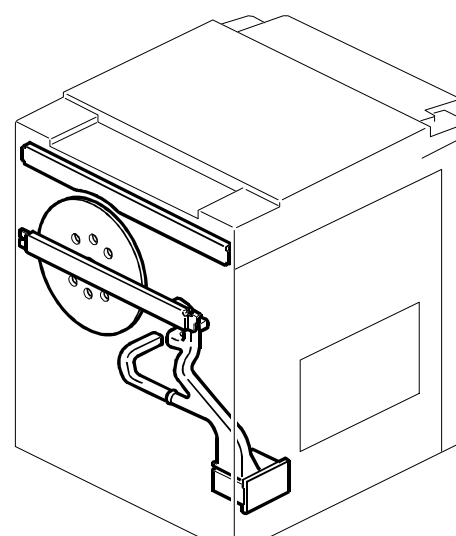
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47.DRIVE SECTION 5 (A257/A269)



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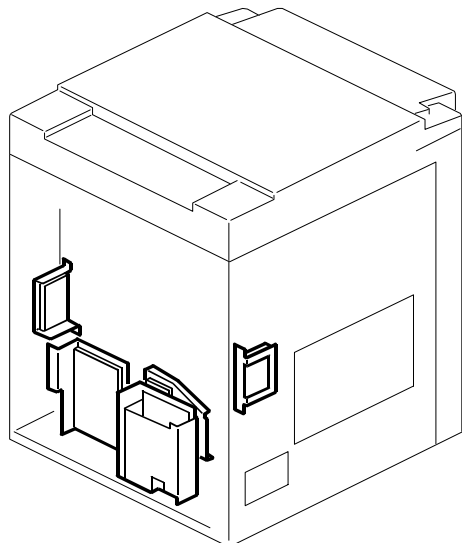
48.ELECTRICAL SECTION 1 (A257/A269)



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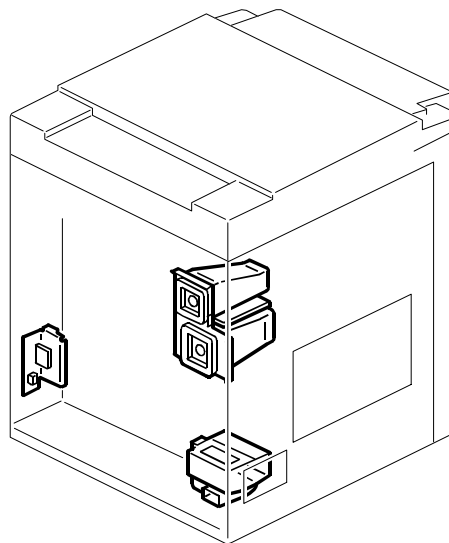
LOCATION OF UNIT

49.ELECTRICAL SECTION 2 (A257/A269)



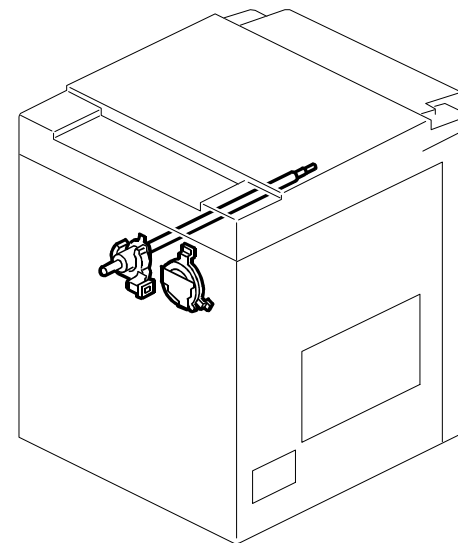
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50.ELECTRICAL SECTION 3 (A257/A269)



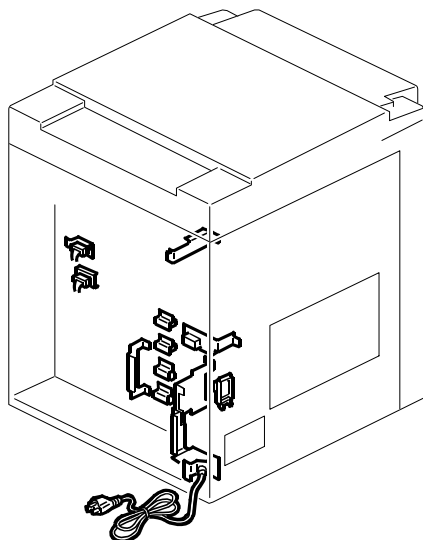
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51.ELECTRICAL SECTION 4 (A257/A269)



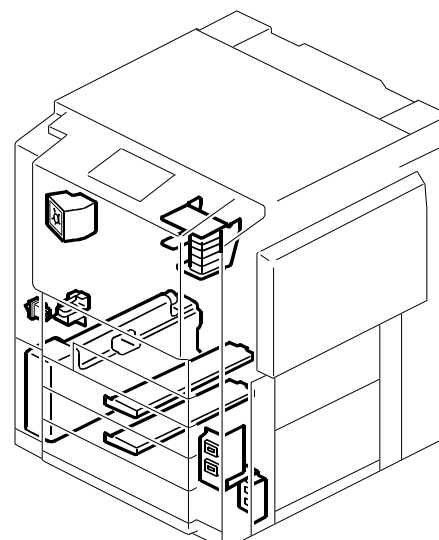
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52.ELECTRICAL SECTION 5 (A257/A269)



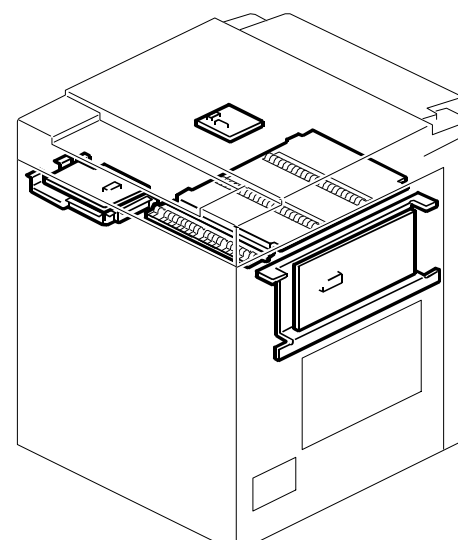
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53.ELECTRICAL SECTION 6 (A257/A269)



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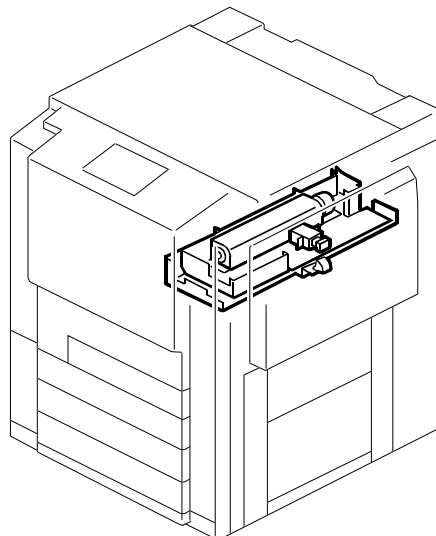
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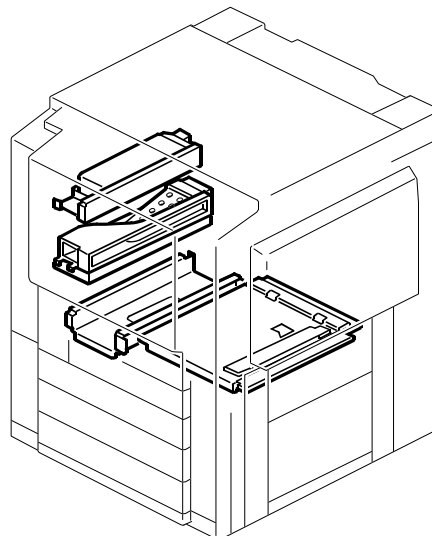
LOCATION OF UNIT

55.FRAME SECTION 1 (A257/A269)



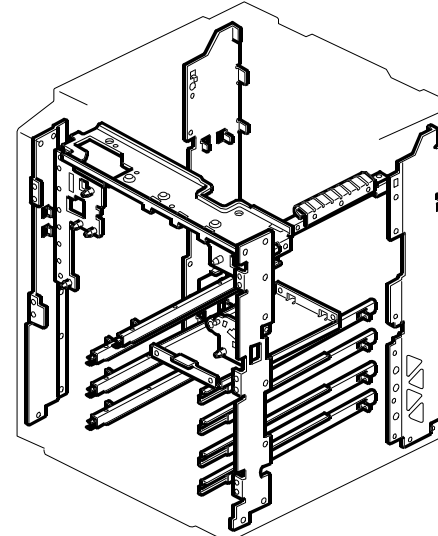
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56.FRAME SECTION 2 (A257/A269)



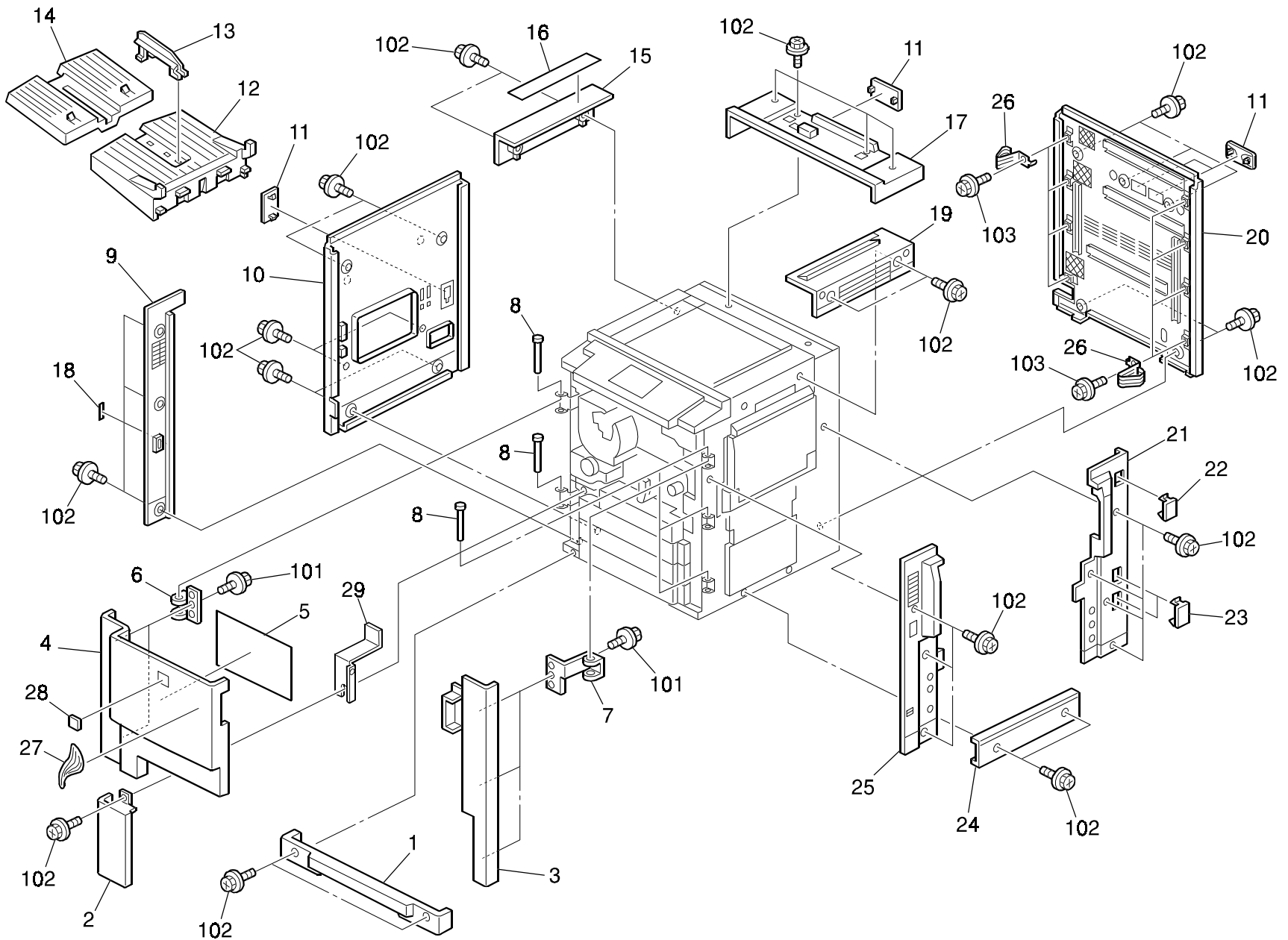
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57.FRAME SECTION 3 (A257/A269)



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1.EXTERIOR 1 (A257/A269)

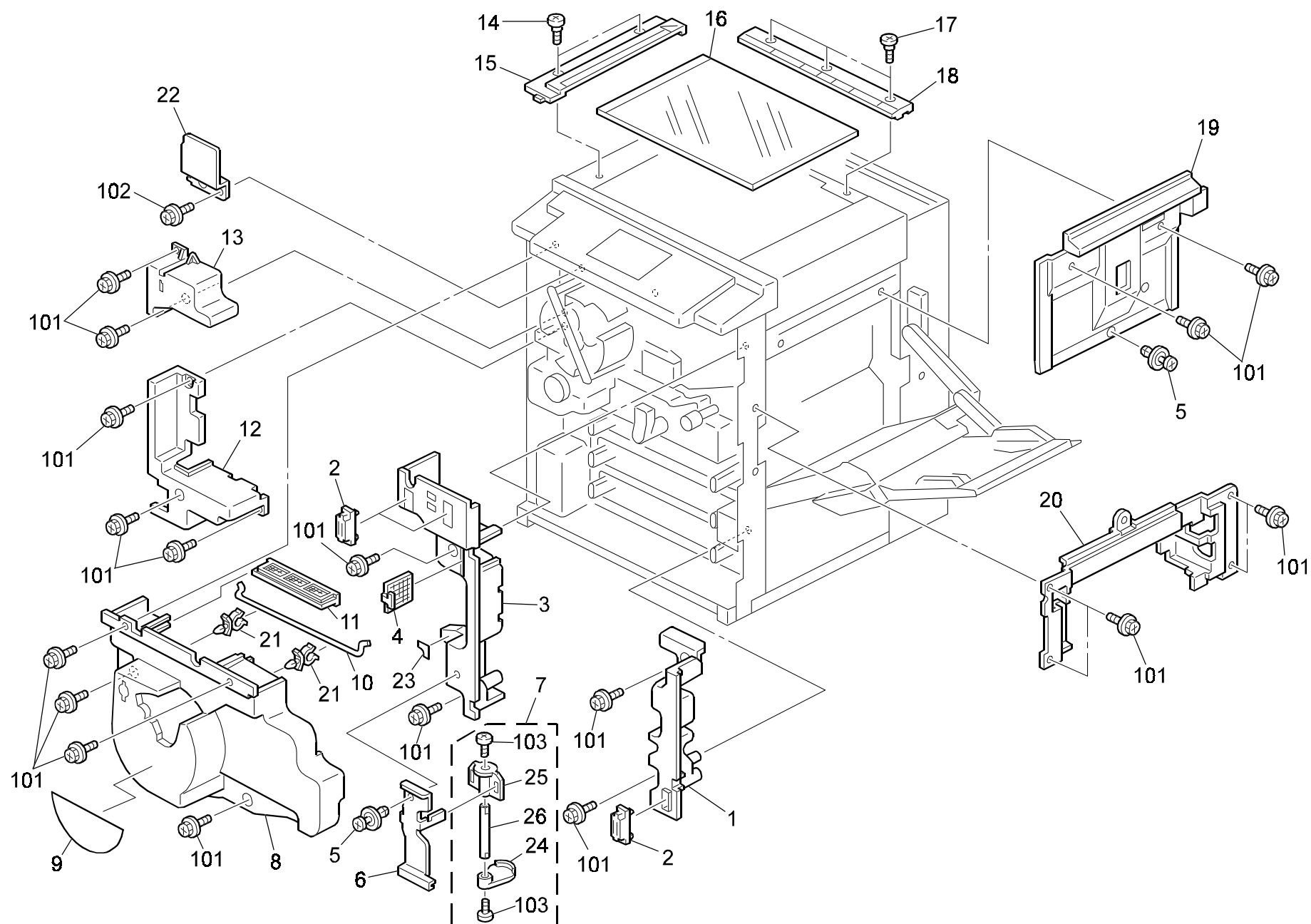


1.EXTERIOR 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1261	Front Lower Cover	1
2	A257 1260	Lower Cover - Front Left	1
3	A257 1205	Right Door Ass'y	1
4	A257 1217	Left Door (A257 RIC)	1
4	A269 1208	Left Door (A269 RIC)	1
4	A257 1218	Left Door (A257/A269 NRG)	1
4	A269 1209	Left Door (A257/A269 SVN)	1
4	A257 1219	Left Door (A257 INF)	1
4	A269 1210	Left Door (A269 INF)	1
4	A269 1209	Left Door (LANIER)	1
5	A269 1560	Decal - Duplex Operation	1
6	A257 1265	Left Door Hinge	2
7	A257 1268	Right Door Hinge	3
8	A257 1267	Door Hinge Pin	5
9	A257 1262	Front Left Cover	1
10	A257 1211	Left Cover Ass'y	1
11	A257 1273	ADF Cap	4
12	AF04 3102	Copy Tray Base	1
13	AF04 3063	Copy Tray Guide	1
14	AF04 3103	Copy Tray Slider	1
15	A257 1252	Left Scanner Cover	1
16	A166 1837	Decal - Caution	1
17	A257 1250	Rear Scanner Cover	1
18	A259 1524	Decal - Main Switch 230V	1
19	A257 1251	Right Scanner Cover	1
20	A257 1281	Rear Cover	1
21	A257 1263	Rear Right Cover	1
22	A172 1280	Sorter Cap - Large	1
23	A257 1274	CSS Cap	2
24	A257 1264	Right Lower Cover	1
25	A257 1255	Front Right Cover	1
26	A257 1193	Ground Plate	8
27	A172 1591	Decal - Color (RIC)	1
28	A259 1525	Decal - Emblem Color (RIC)	1
28	A217 7905	Support Cover (INF)	1

Index No.	Part No.	Description	Q'ty Per Assembly
29	A269 1115	Lower Drawer lock Bracket 	1
101	0450 4010B	Tapping Screw - 4x10	
102	0451 4008H	Tapping Screw - 4x8	
103	0353 0040B	Screw - M3X4	

2.EXTERIOR 2 (A257/A269)

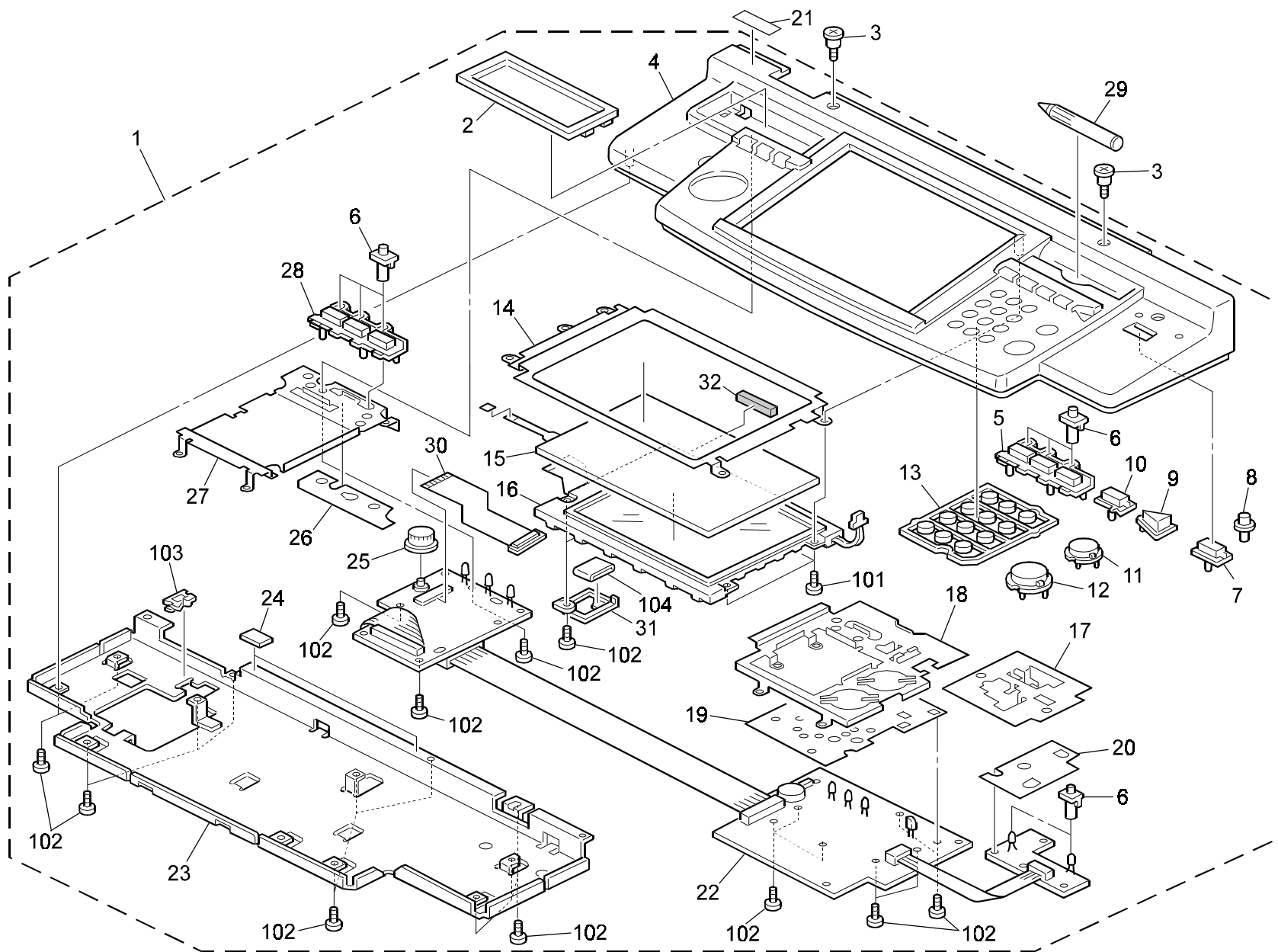


2.EXTERIOR 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1354	Lower Inner Cover - Front Right	1
2	AG07 1010	Magnet Catch	3
3	A257 1353	Right Inner Cover	1
4	A257 2478	Charger Dust Filter	1
5	A257 1278	Rivet - 8x13	2
6	A257 1279	Door Switch Bracket	1
7	A257 1174	Revolber Lock Release Bracket	1
8	A257 1356	Inner Cover	1
9	A257 3355	Decal - Toner Replenishment	1
10	A166 5974	Scanner Release Rod	1
11	AA01 2115	Dust Filter - Tonner Cartridge	1
12	A257 1355	Left Lower Inner Cover	1
13	A257 1352	Inner Cover - Left Upper	1
14	AA14 3454	Stepped Screw - M3	2
15	A259 1838	Left Scale - LT	1
15	A259 1837	Left Scale - A4	1
16	A259 1836	Exposure Glass	1
17	AA14 3219	Stepped Screw	3
18	A133 7157	Rear Scale (LT)	1
18	A134 1922	Rear Scale (A4)	1
19	A257 1272	Right Middle Cover	1
20	A257 1275	Lower Middle Cover	1
21	A166 1910	Rod Holder	2
22	A257 1358	Harness Guard Plate	1
23	A257 1357	Decal - B1	1
24	A257 1171	Rear Stay	1
25	A257 1172	Front Stay	1
26	A257 1173	Protection Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008H	Tapping Screw - 4x8	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0313 0050B	Philips Pan Head Screw - M3x5	

3.OPERATION PANEL (A257/A269)

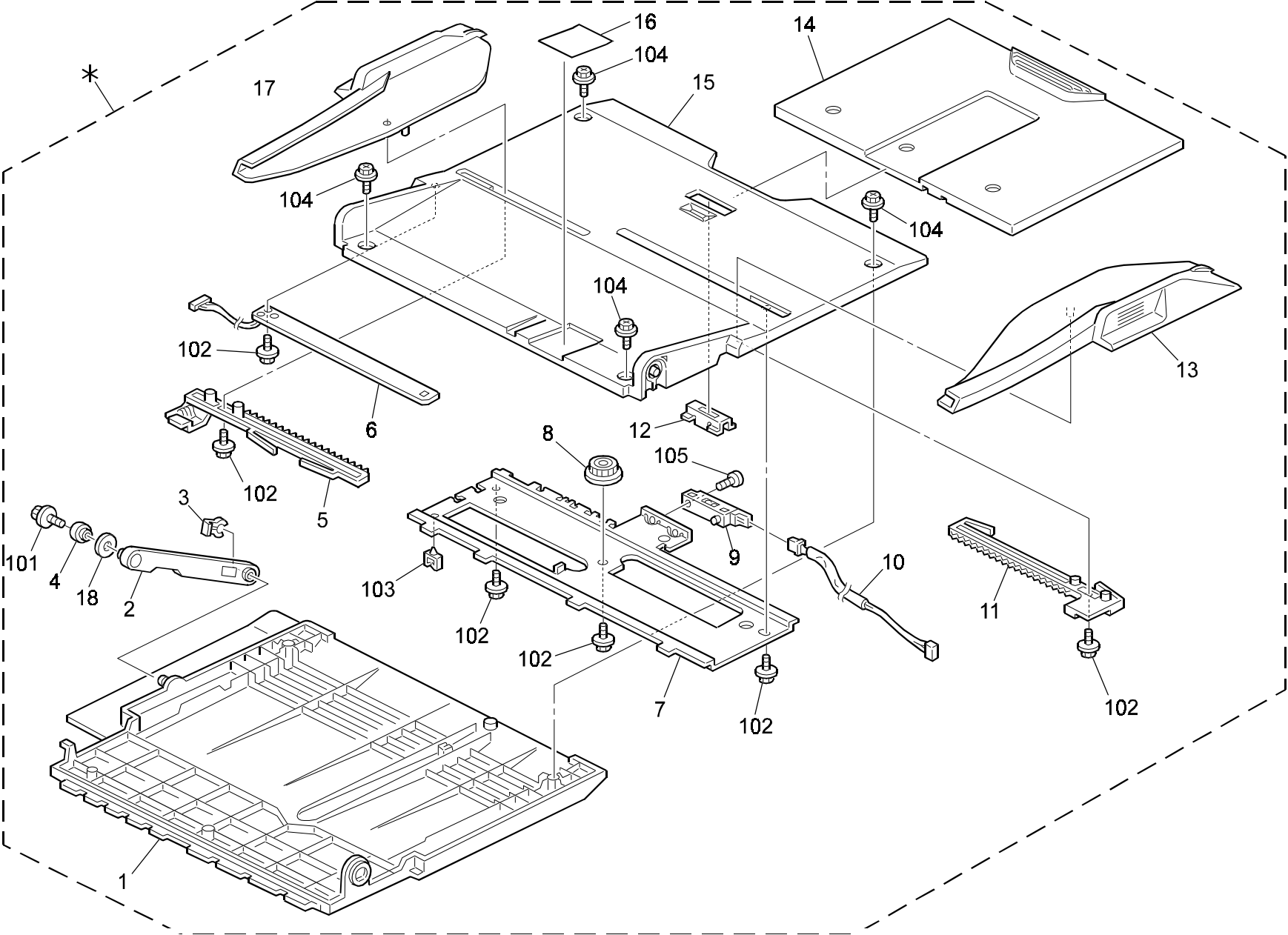


3.OPERATION PANEL (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1451	Operation Panel Ass'y - LT	1
1	A257 1452	Operation Panel Ass'y - A4	1
2	A259 1510	Cover - SP	1
3	AA14 3219	Stepped Screw	2
4	A257 1461	Upper Cover	1
5	A257 1462	Keytop - Function 3U Right	1
6	A257 1469	LED Lens	8
7	A257 1465	Keytop - Power Source	1
8	A257 1466	Keytop - Counter	1
9	A172 1486	Key-top Interrupt	1
10	A257 1497	Keytop - Reset	1
11	A257 1472	Keytop - Clear/Stop	1
12	A257 1471	Keytop - Start	1
13	A172 1485	Key-top 10 Keys	1
14	A257 1475	Shadeing Plate - Touch Panel	1
15	A259 1552	Touch Panel	1
16	A257 1489	LCD Display	1
17	A257 1488	Shadeing Plate - OP3	1
18	A257 1477	Shadeing Plate - OP2	1
19	A257 1483	Sheet OP2	1
20	A257 1484	Sheet OP3	1
21	A153 6409	Decal - Keytop Cover	1
21	C225 2866	Decal - Keytop Cover	1
21	C225 2867	Decal - Keytop Cover	1
22	A257 1520	Operation Panel Board - 120V	1
22	A257 1540	Operation Panel Board - 230V	1
23	A257 1474	Operation Panel Bracket	1
24	A257 1494	Guscketto - UC-300275 20mm	2
25	A257 1470	Dial	1
26	A257 1482	Sheet OP1	1
27	A257 1476	Shadeing Plate - OP1	1
28	A257 1463	Keytop - Function 3U Left	1
29	A172 1580	Editor Pen	1
30	A257 1551	FPC LCD Ass'y	1
31	A257 1495	Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
32	A257 1493	Guscketto - UC-300279 30mm	1
101	0802 5272	Tapping Screw - M3X8	
102	0802 5273	Philips Tapping Screw - M3X10	
103	1105 0113	Edge - P108	
104	1607 0901	Ferrite Coer - FPC-16-12	

4.BY-PASS FEED TABLE (A257/A269)

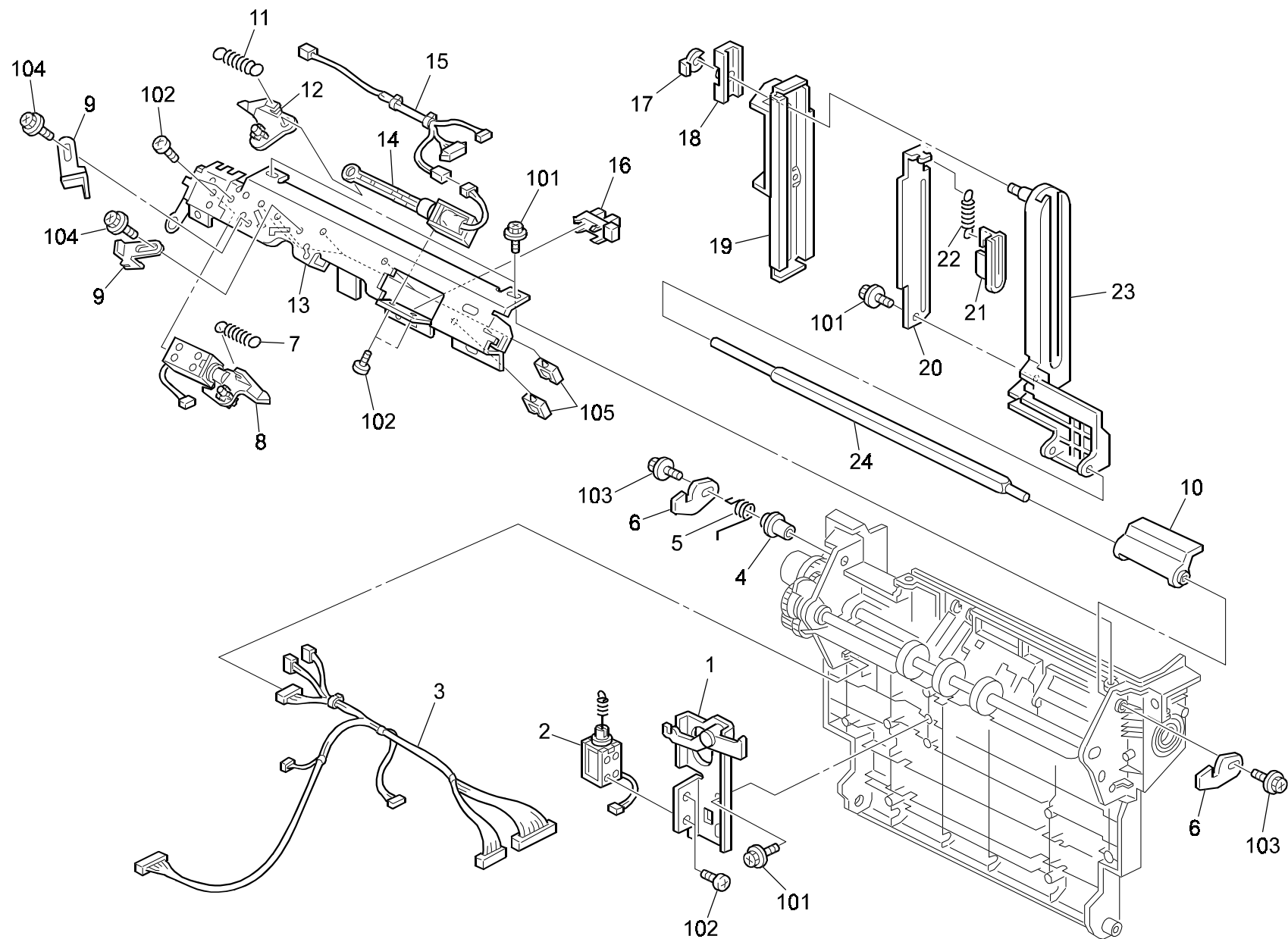


4.BY-PASS FEED TABLE (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 2880	Manual Feed Table	1
1	A257 2885	Manual Feed Cover	1
2	A257 2940	Manual Feed Table Link	1
3	5215 2621	Snap Ring - M6	1
4	AA13 4106	Collar	1
5	A257 2905	Rack	1
6	A257 2911	Manual Feed Board	1
7	A257 2910	Rack Cover	1
8	G011 3305	Gear - 16T	1
9	AW01 0050	Paper End Sensor Ass'y	1
10	A257 5330	By-pass Feed Sensor Harness	1
11	AB01 3866	Front Side Fence Rack	1
12	A257 2915	Manual Feed Table Stay	1
13	A257 2894	Front Side Fence	1
14	A257 2886	Manual Feed Table	1
15	A257 2890	Manual Feed Housing	1
16	A257 2891	Decal - Paper Set	1
17	A257 2901	Rear Side Fence	1
18	AA13 2152	Spacer - 8x20x1	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008B	Tapping Screw - 4x8	
102	0450 3008B	Tapping Screw - M3x8	
103	1105 0199	Clamp	
104	0450 4008Z	Tapping Screw - M4x8	
105	0353 0100B	Screw - M3X10	

5.BY-PASS FEED 1 (A257/A269)

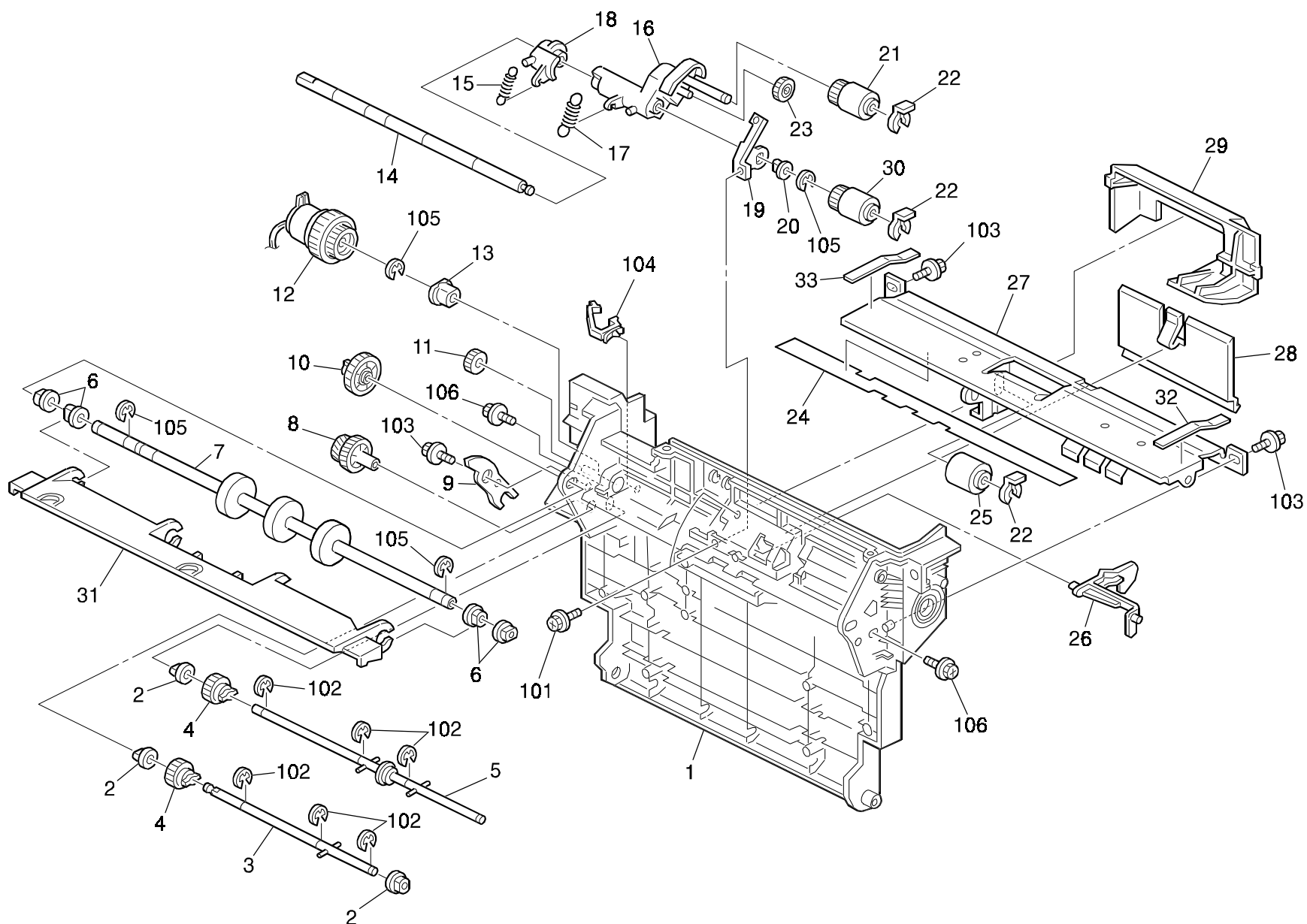


5.BY-PASS FEED 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2765	Pressure Bracket	1
2	A257 2759	DC Solenoid	1
3	A257 5317	By-pass Feed Harness	1
4	AA08 0301	Bushing	1
5	AA06 6313	Spring	1
6	A257 2787	Upper Lengthwise Pawl	2
7	AA06 0828	Spring	1
8	A257 2864	DC Solenoid	1
9	A166 2841	Release Bracket	2
10	AG05 1140	Upper Grip	1
11	AA06 0624	Spring	1
12	A257 2862	Main Lever	1
13	A257 2855	Upper Cover	1
14	A257 2858	DC Solenoid	1
15	A257 5319	Pick-up Solenoid Harness	1
16	AW02 0075	Photointerruptor	1
17	5215 2621	Snap Ring - M6	1
18	A257 2968	Rail Guide	1
19	A257 2962	Welding Rail	1
20	A257 2792	Plate Bracket	1
21	A257 2793	Link Slider	1
22	AA06 0788	Spring	1
23	A257 2790	Manual Feed Link	1
24	AA14 0706	Lengthwise Upper Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 4008B	Tapping Screw - 4x8	
102	0353 0040B	Screw - M3X4	
103	0451 3006B	Tapping Screw - M3x6	
104	0451 4008B	Philips Tapping Screw - M4x8	
105	1105 0199	Clamp	

6.BY-PASS FEED 2 (A257/A269)

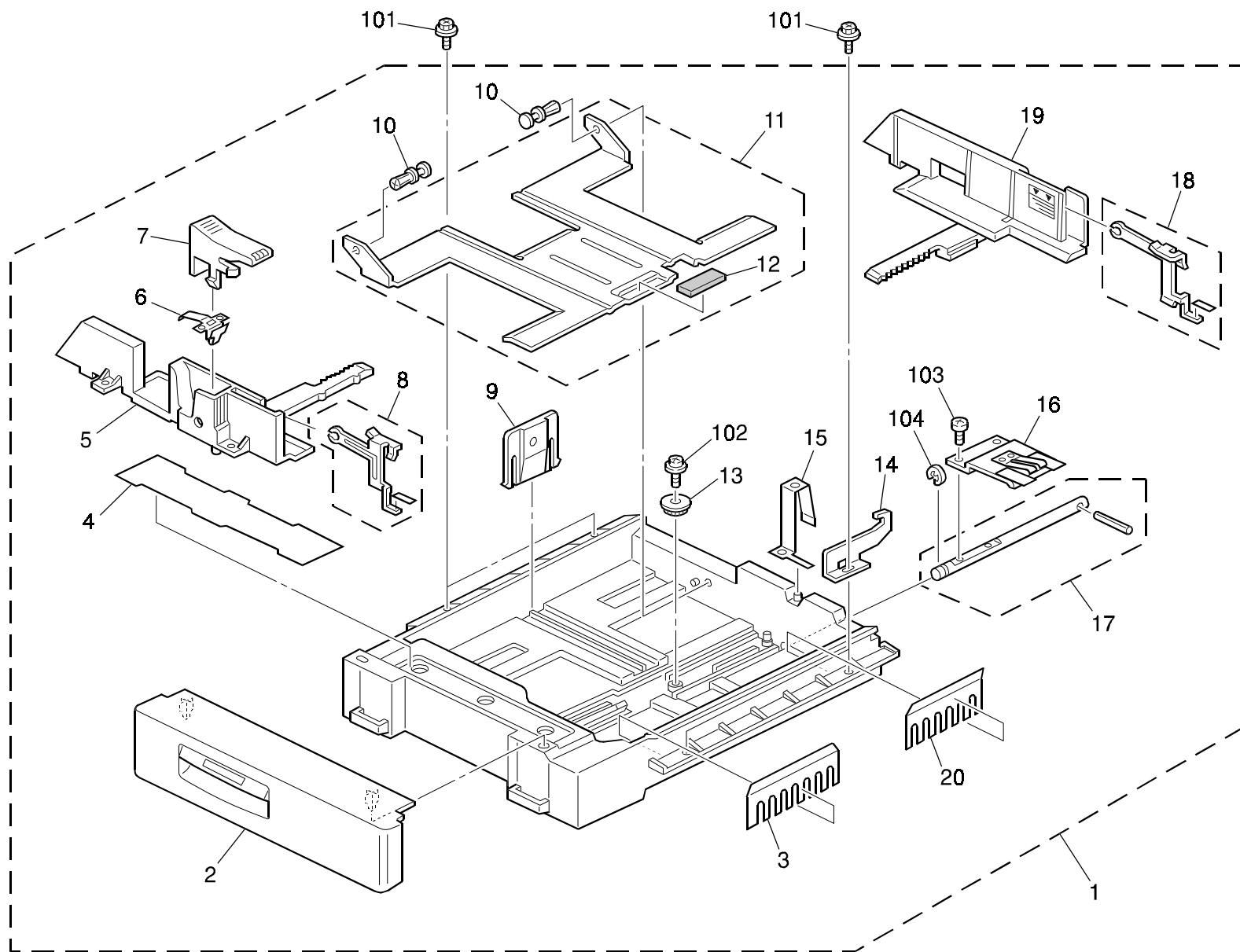


6.BY-PASS FEED 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 2739	Manual Feed Unit	1
1	A257 2741	Manual Feed Housing	1
2	AA08 2046	Bushing - 6x12x6	3
3	A257 2748	Drive Shaft	1
4	AB01 3420	Gear - 18Z	2
5	A257 2751	Driven Shaft	1
6	AA08 2091	Bushing - 8mm	4
7	AF02 0454	Middle Transport Roller	1
8	AB01 7490	Gear - 27Z/28Z	1
9	A257 2807	Upper Actuator	1
10	AB01 4119	Gear - 35Z	1
11	AB01 4120	Gear - 16Z	1
12	AX20 0163	Magnetic Clutch	1
13	AA08 3013	Bushing - 8x18x11	1
14	AA14 0705	By-pass Feed Shaft	1
15	AA06 0776	Sub Spring	1
16	A257 2774	Pressure Arm	1
17	AA06 0775	Main Spring	1
18	A257 2773	Pick-up Arm	1
19	A257 2771	Feed Guide Plate	1
20	AA08 2047	Bushing - 8x16x7	1
21	AF03 0031	Pick-up Roller	1
22	5447 2681	Snap Ring	3
23	5447 2706	Gear - 15T	1
24	A257 2744	Entrance Guide	1
25	AF03 2031	Separation Roller	1
26	A257 2869	Paper End Feeler	1
27	A257 2743	Separator Guide Plate	1
28	A257 2955	Separator Cover	1
29	A257 2954	Feed Cover	1
30	AF03 1031	Feed Roller	1
31	A257 2879	Outer Guide Plate	1
32	A269 2748	Front Manual Feed Guide	1
33	A269 2747	Rear Manual Feed Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0720 0040E	Retaining Ring - M4	
103	0450 4008B	Tapping Screw - 4x8	
104	1105 0504	Harness Clamp - LWS-0511G	
105	0720 0060E	Retaining Ring - M6	
106	0451 3008B	Tapping Screw - M3x8	

7.1ST PAPER TRAY (A257/A269)

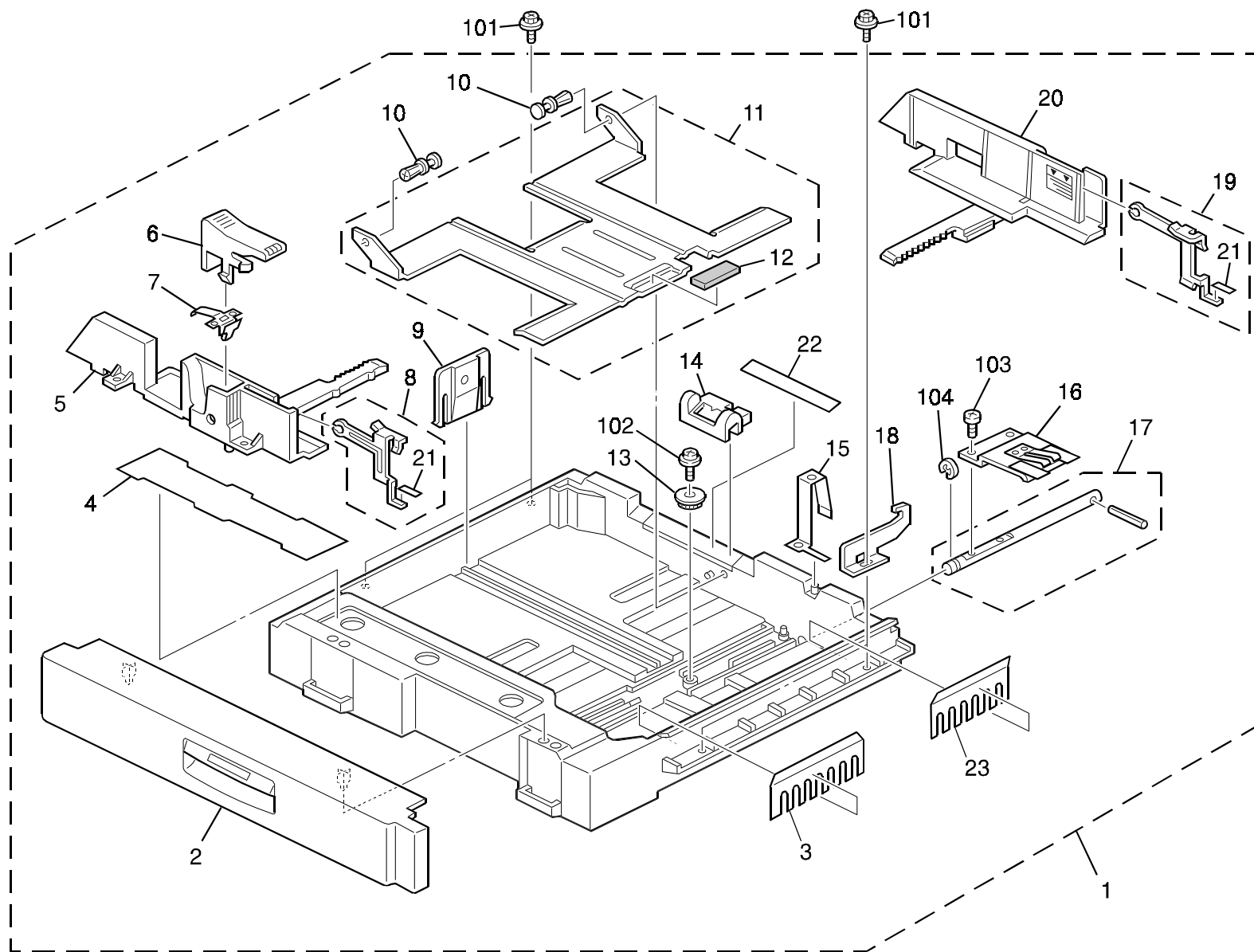


7.1ST PAPER TRAY (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2970	Paper Tray Ass'y - Short	1
2	A257 1259	Tray Cover - A4	1
3	A269 2982	Front Tray Guide	1
4	A549 2915	Decal - Paper Tray	1
5	AF01 6164	Front Side Fence	1
6	A134 2978	Spring Plate	1
7	A134 2976	Stopper Lever	1
8	A257 2984	Front Adhesion Plate	1
9	AF01 7022	End Fence	1
10	A048 2838	Nylon Rivet	2
11	A134 2986	Bottom Plate	1
12	AF01 3014	Bottom Plate Pad	1
13	AB01 3868	Gear - 16Z	1
14	A134 2960	Paper Talon	1
15	A134 2968	Grounding Plate	1
16	A257 2994	Paper Lift Lever	1
17	A257 2993	Rise Shaft - Press Fit	1
18	A257 2988	Rear Adhesion Plate	1
19	AF01 6165	Rear Side Fence	1
20	A269 2983	Rear Tray Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0060Z	Philips Truss Head Screw - M4x6	
102	0450 4008B	Tapping Screw - 4x8	
103	0414 0080B	Binding Self-tapping Screw - M4x8	
104	0720 0060E	Retaining Ring - M6	

8.2ND/3RD PAPER TRAY (A257/A269)

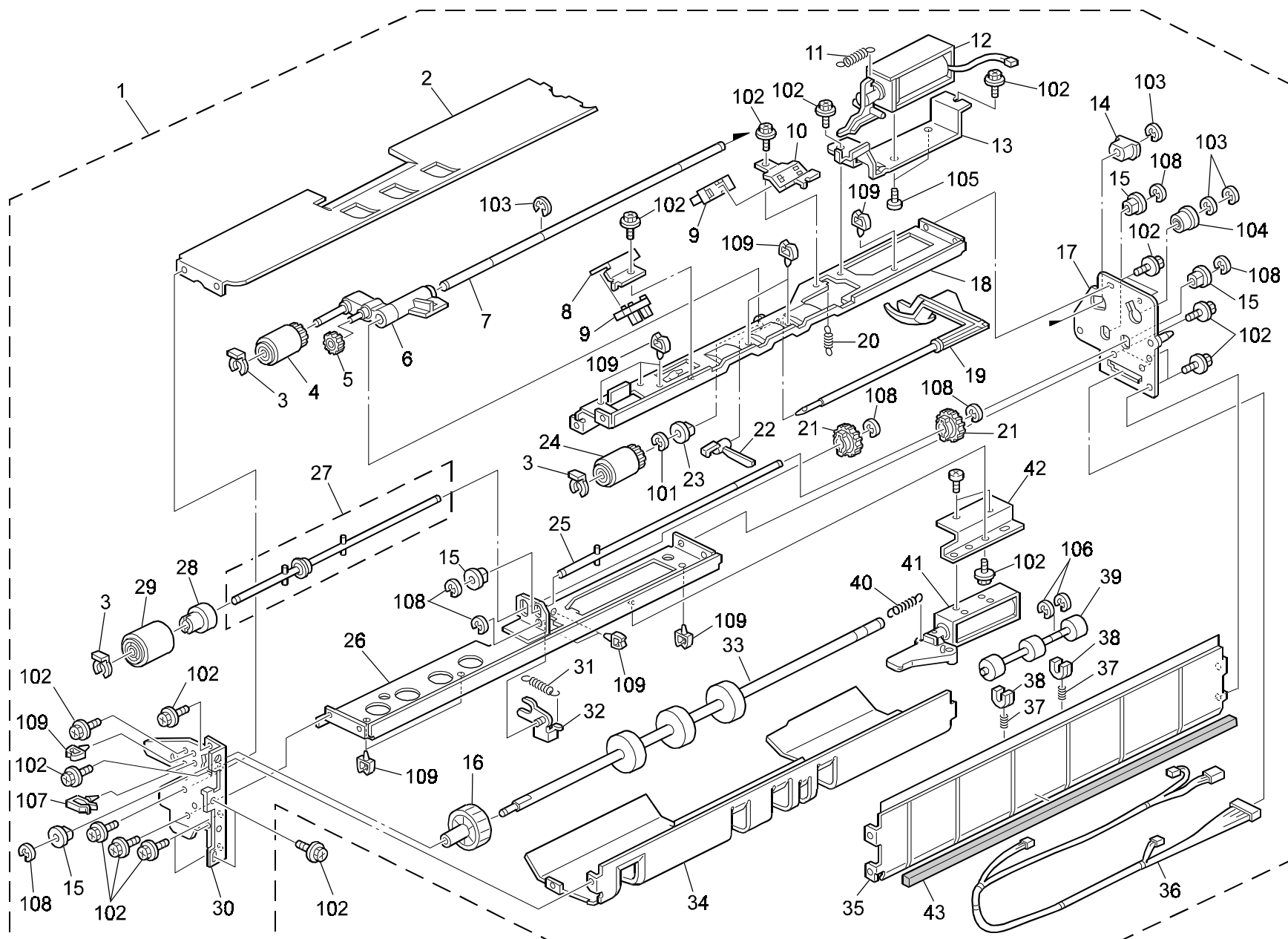


8.2ND/3RD PAPER TRAY (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2972	Paper Tray Ass'y - Universal	1
2	A257 1258	Tray Cover - A3	1
3	A269 2982	Front Tray Guide	1
4	A134 2997	Decal - Paper Setting	1
4	A549 2915	Decal - Paper Tray	1
5	AF01 6164	Front Side Fence	1
6	A134 2976	Stopper Lever	1
7	A134 2978	Spring Plate	1
8	A257 2984	Front Adhesion Plate	1
9	AF01 7022	End Fence	1
10	A048 2838	Nylon Rivet	2
11	A134 2986	Bottom Plate	1
12	AF01 3014	Bottom Plate Pad	1
13	AB01 3868	Gear - 16Z	1
14	AF01 5027	Paper Size Slider	1
15	A134 2968	Grounding Plate	1
16	A257 2994	Paper Lift Lever	1
17	A257 2993	Rise Shaft - Press Fit	1
18	A134 2960	Paper Talon	1
19	A257 2988	Rear Adhesion Plate	1
20	AF01 6165	Rear Side Fence	1
21	A153 2993	Mylar - 20x11	2
22	AA00 2235	Decal Paper Size - LT	1
22	AA00 2236	Decal Paper Size - A4	1
23	A269 2983	Rear Tray Guide	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0354 0060Z	Philips Truss Head Screw - M4x6	
102	0450 4008B	Tapping Screw - 4x8	
103	0414 0080B	Binding Self-tapping Screw - M4x8	
104	0720 0060E	Retaining Ring - M6	

9.PAPER FEED SECTION (A257/A269)

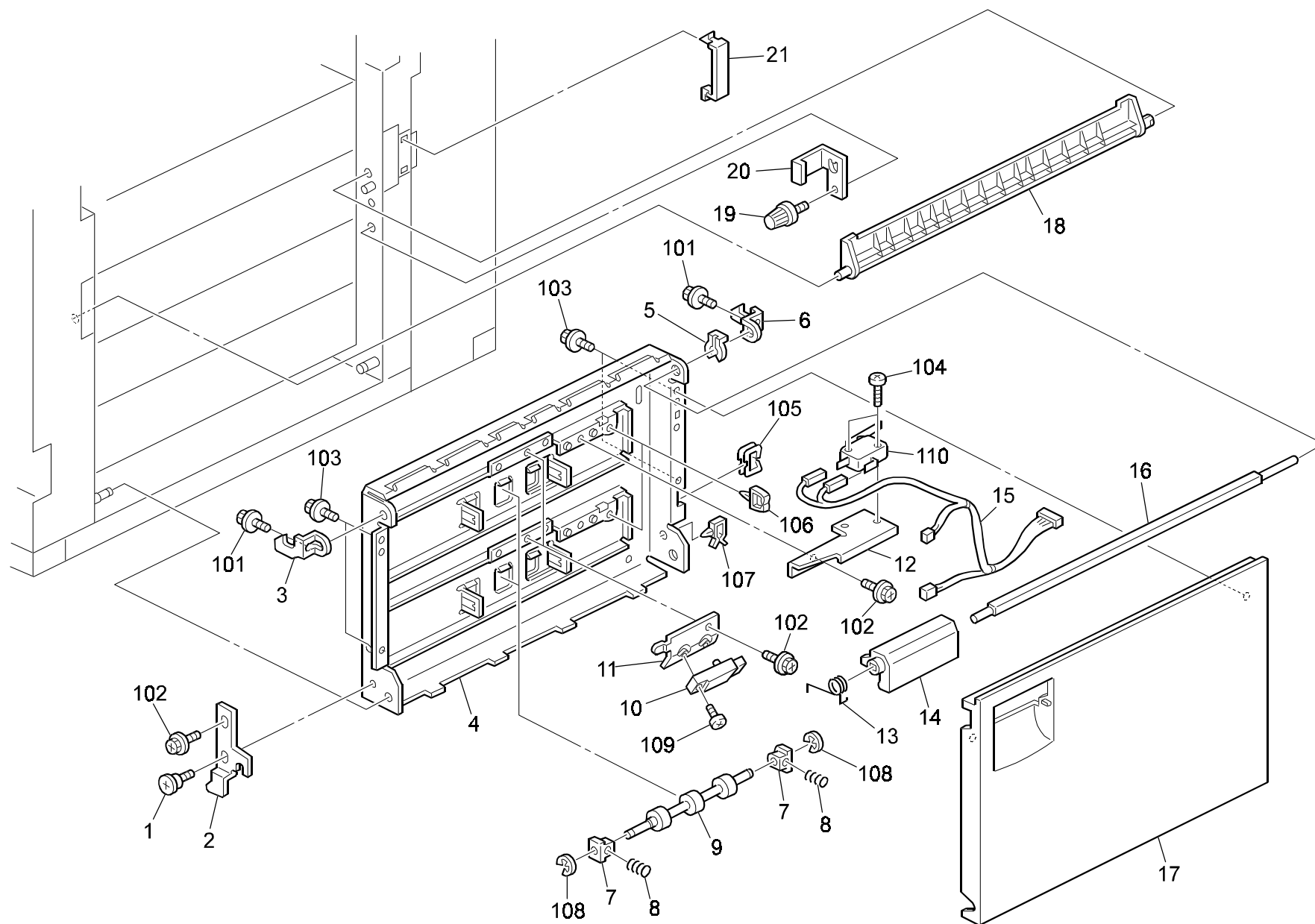


9.PAPER FEED SECTION (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2617	Paper Feed Unit	1
2	A134 2839	Reverse Gide Plate	1
3	5447 2681	Snap Ring	3
4	AF03 0025	Pick-up Feed Roller	1
5	5447 2706	Gear - 15T	1
6	A134 2860	Pick-up Arm	1
7	AA14 0700	Paper Feed Shaft	1
8	A134 2878	Paper End Sensor Bracket	1
9	AW02 0075	Photointerruptor	2
10	A134 2873	Positioning Sensor Bracket	1
11	AA06 0577	Release Spring	1
12	A134 2866	Pick-up Solenoid	1
13	A134 2868	Solenoid Bracket	1
14	AA08 3009	Clutch Roller - 8x18x11	1
15	AA08 2046	Bushing - 6x12x6	4
16	AG05 0088	Paper Feed Unit Knob	1
17	A134 2826	Rear Side Plate	1
18	A257 2642	Upper Stay	1
19	A257 2639	Paper End Feeler	1
20	AA06 0523	Pick-up Pressure Sping	1
21	AB01 3420	Gear - 18Z	2
22	A134 2863	Paper End Sensor Lever	1
23	AA08 2047	Bushing - 8x16x7	1
24	AF03 1026	Paper Feed Roller	1
25	A134 2830	Drive Shaft	1
26	A134 2790	Reverse Stay	1
27	A134 2832	Driven Shaft Ass'y	1
28	A134 2885	Torque Limitter	1
29	AF03 2027	Separation Roller	1
30	A257 2621	Side Plate - Paper Feed	1
31	AA06 0636	Pressure Spring	1
32	A134 2795	Pressure Lever	1
33	AF02 0456	Transport Roller - Paper Feed	1
34	A257 2632	Upper Guide Plate	1
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	AA06 3487	Spring - 10mm	2
38	AA08 0156	Bushing - M4	2
39	AF02 0329	Relay Roller	1
40	AA06 0575	Release Spring	1
41	A134 2811	DC Reverse Solenoid	1
42	A134 2814	Solenoid Bracket	1
43	A257 2651	Shielding Seal (3rd Tray)	1
101	0805 0088	Retaining Ring - M6	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0720 0060E	Retaining Ring - M6	
104	0742 3808	Ball Bearing - 8x16x5	
105	0353 0040B	Screw - M3X4	
106	0720 0030E	Retaining Ring - M3	
107	1105 0290	Harness Clamp - Horizontal	
108	0720 0040E	Retaining Ring - M4	
109	1105 0199	Clamp	

10.VERTICAL TRANSPORT 1 (A257/A269)

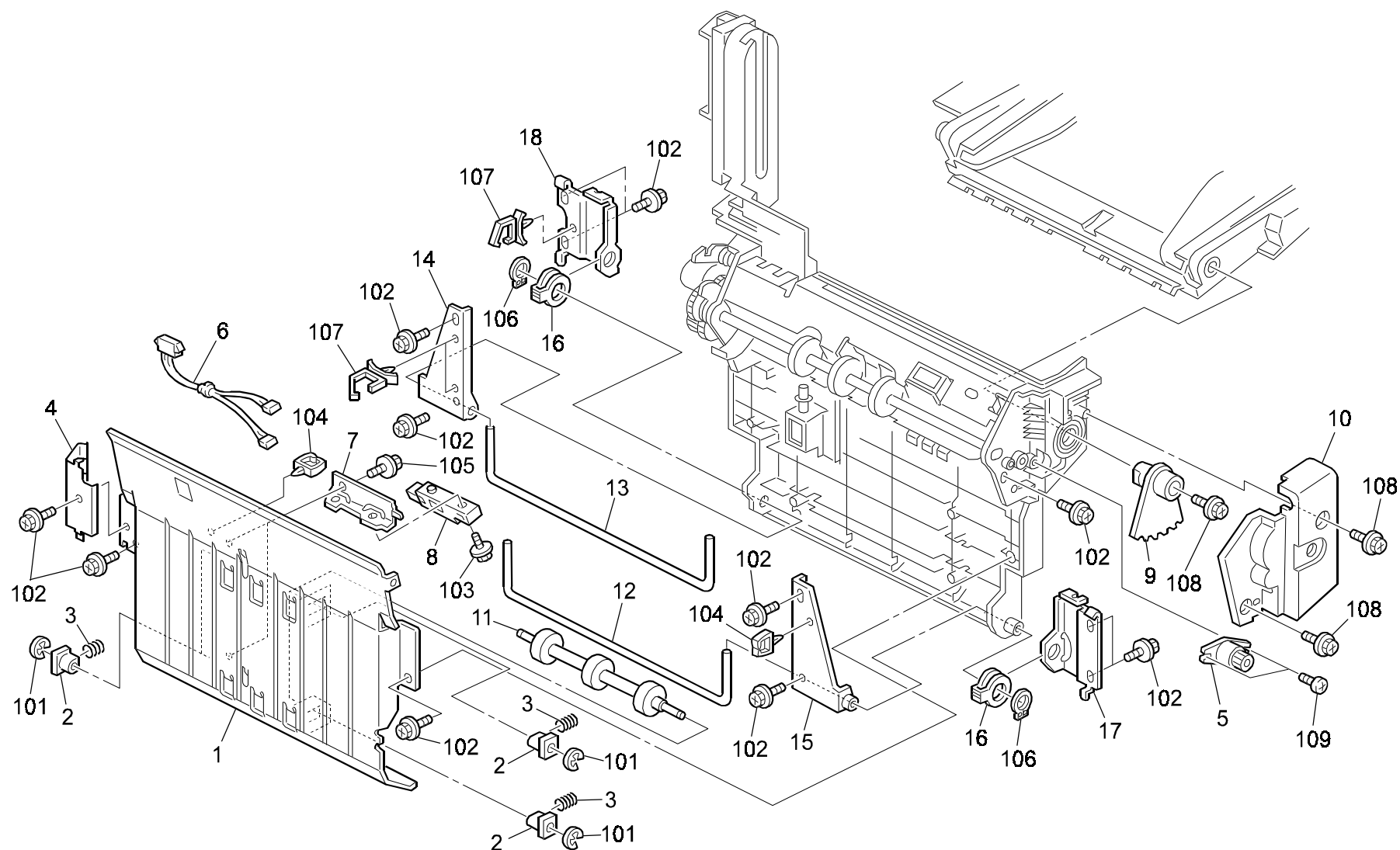


10.VERTICAL TRANSPORT 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA14 3074	Stepped Screw - M4x5	1
2	A257 2722	Lock Bracket	1
3	A257 2719	Front Lower Pawl	1
4	A257 2708	Guide Plate	1
5	5447 2681	Snap Ring	1
6	A257 2720	Rear Lower Pawl	1
7	AA08 0034	Bushing - 4x5x7	4
8	AA06 3538	Spring - 10mm	4
9	AF02 0330	Vertical Driven Roller	2
10	AW01 0066	Photosensor - PS-R50D1-B	1
11	A257 2850	Sensor Bracket	1
12	A134 2587	Switch Bracket	1
13	AA06 6237	Spring	1
14	AG05 1139	Lower Grip	1
15	A257 5318	Vertical Transport Harness	1
16	AA14 0701	Lower Shaft	1
17	A257 2723	Lower Cover	1
18	A257 2726	Connecting Guide Palte	1
19	A028 4449	Transfer Adjusting Knob	1
20	A257 2725	Lower Actuator	1
21	A257 1161	Harness Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0450 4008B	Tapping Screw - 4x8	
104	0353 0140B	Bind Screw - M3x14	
105	1105 0329	Clamp - ES-0510	
106	1105 0199	Clamp	
107	1105 0267	Harness Clamp - YMC-10-0	
108	0720 0030E	Retaining Ring - M3	
109	0353 0100B	Screw - M3X10	
110	1204 2497	Micro Switch	

11.VERTICAL TRANSPORT 2 (A257/A269)

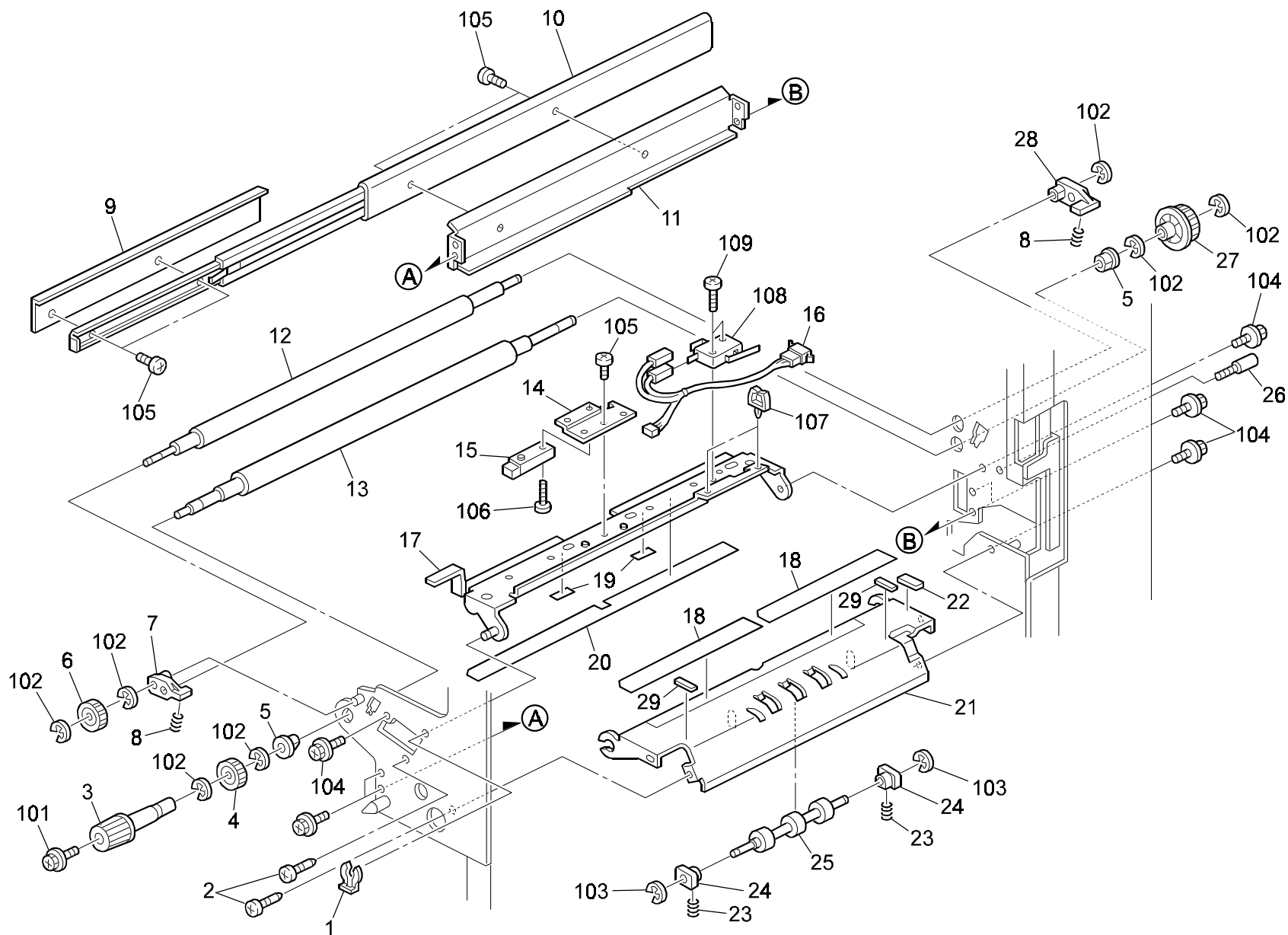


11.VERTICAL TRANSPORT 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2845	Vertical Guide Plate	1
2	AA08 0034	Bushing - 4x5x7	4
3	AA06 3538	Spring - 10mm	4
4	A257 2851	Upper Ground Plate	1
5	A257 2943	Oil Dumper	1
6	A257 5364	By-pass Feed Sensor Harness	1
7	A257 2850	Sensor Bracket	2
8	AW01 0066	Photosensor - PS-R50D1-B	2
9	A257 2944	Gear	1
10	A257 2947	Grip Cover	1
11	AF02 0330	Vertical Driven Roller	2
12	A257 2835	Rear Torsion Bar Spring	1
13	A257 2833	Front Torsion Bar Spring	1
14	A257 2837	Rear Holder	1
15	A257 2836	Front Holder	1
16	AA08 0302	Bushing	2
17	A257 2830	Front Guide Plate	1
18	A257 2831	Rear Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0030E	Retaining Ring - M3	
102	0450 4008B	Tapping Screw - 4x8	
103	0353 0100B	Screw - M3X10	
104	1105 0199	Clamp	
105	0451 4008B	Philips Tapping Screw - M4x8	
106	0725 0120E	Retaining Ring C - M12	
107	1105 0504	Harness Clamp - LWS-0511G	
108	0450 4010B	Tapping Screw - 4x10	
109	0452 3008B	Tapping Screw - M3x8	

12.REGISTRATION SECTION (A257/A269)

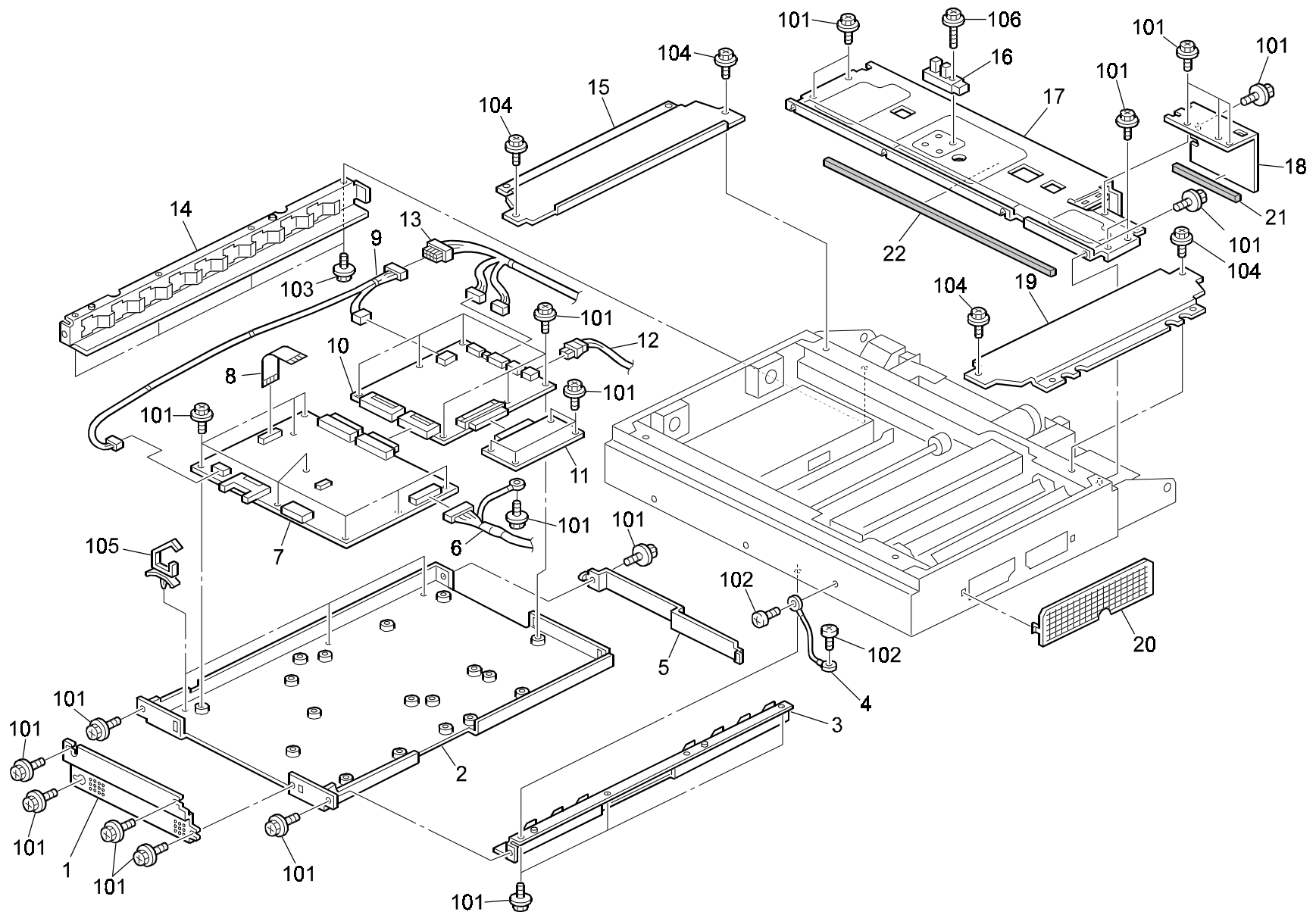


12.REGISTRATION SECTION (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	5447 2681	Snap Ring	1
2	5446 2824	Screw - Duplex Guide Plate	2
3	AG05 0074	Registration Knob	1
4	AB01 3485	Gear - 20Z	1
5	AA08 2021	Bushing - 8x12x10mm	2
6	AB01 3798	Gear - Z18	1
7	AA08 0171	Bushing	1
8	AA06 3291	Spring	2
9	A257 1096	Transport Bracket - Right	1
10	A257 1150	Slide Rail - Fusing/Transport	1
11	A257 1101	Right Rail Stay	1
12	AF02 1062	Upper Registration Roller	1
13	AF02 0455	Lower Registration Roller	1
14	A257 2581	Sensor Bracket	1
15	AW01 0048	Photo Sensor - GP2A28N1	1
16	A257 5324	Regist Sensor Harness	1
17	A257 2577	Upper Guide Plate	1
18	A257 2579	Upper Guide	2
19	AA16 1079	Large Harness Sheet	1
20	A257 2586	Registration Guide	1
21	A257 2558	Lower Guide Plate	1
22	AA16 1089	Mirror Cushion	1
23	AA06 3538	Spring - 10mm	2
24	AA08 0034	Bushing - 4x5x7	2
25	AF02 0330	Vertical Driven Roller	1
26	AA14 3335	Rear Shutter Pin	1
27	AB03 0614	Pulley - 30Z	1
28	AA08 0172	Bushing	1
29	A351 1321	Gate Cushion	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040E	Retaining Ring - M4	
103	0720 0030E	Retaining Ring - M3	
104	0451 4008B	Philips Tapping Screw - M4x8	
105	0313 0060B	Philips Pan Head Screw - M3x6	
106	0451 4006B	Tapping Screw - 4x6	
107	1105 0199	Clamp	
108	1204 2497	Micro Switch	
109	0353 0140B	Bind Screw - M3x14	

13.OPTICAL SECTION 1 (A257/A269)

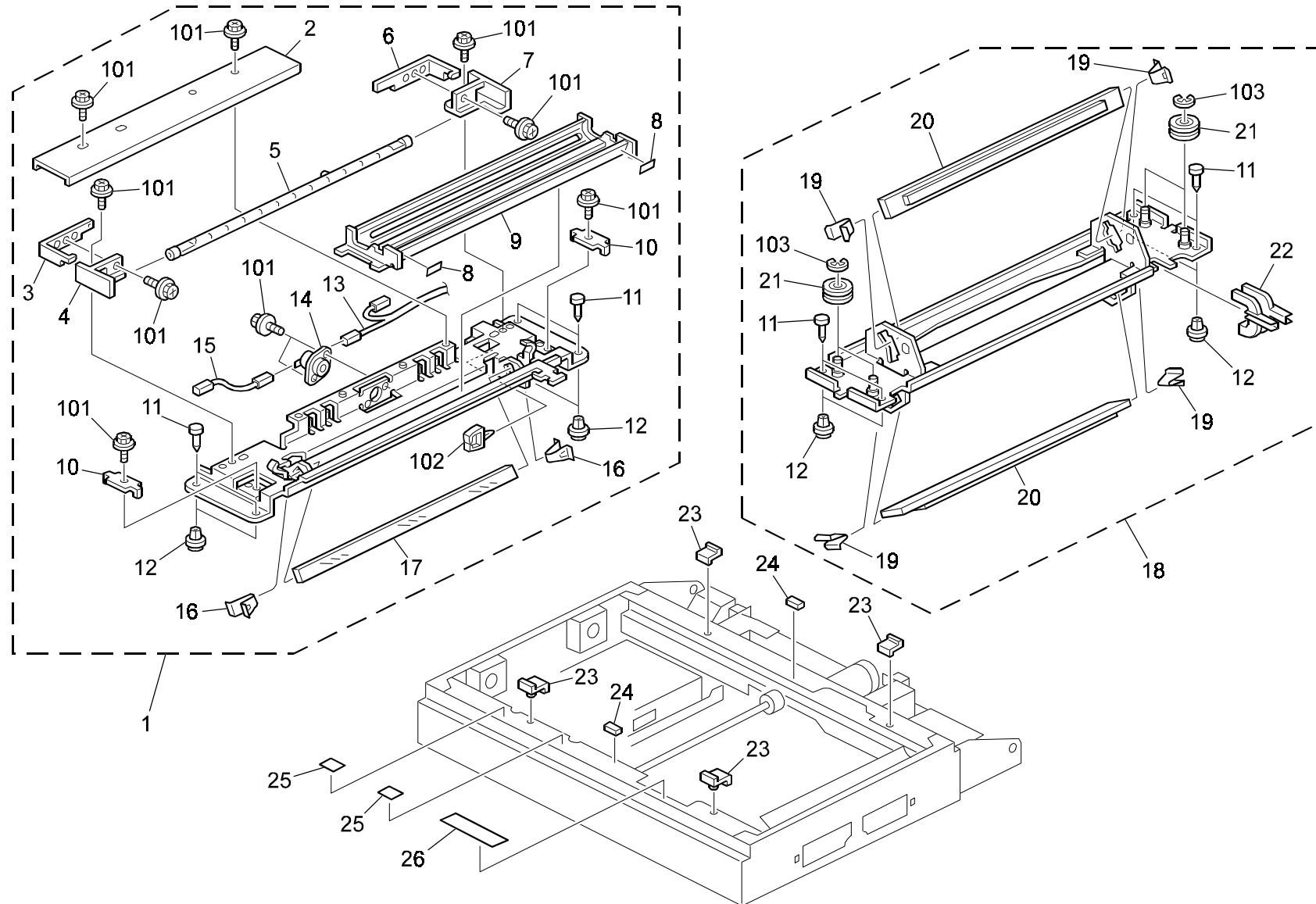


13.OPTICAL SECTION 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1839	Tray Cover Bracket - Front	1
2	A257 1826	Pull Out Tray - Image Process	1
3	A257 1838	IPU Right Guide Rail	1
4	A257 5385	Ground Wire	1
5	A257 1892	Tray Cover Bracket - Rear	1
6	A257 5368	IPU/Video Harness	1
7	A257 5135	Main Scanner IPU Board	1
8	A257 5367	SBU Harness	1
9	A257 5366	IPU Harness	1
10	A257 5132	Sub Scanner IPU Board	1
11	A259 5140	IDU Board	1
12	AW03 0073	Filter Cable - 750	1
13	A257 5309	Scanner Harness	1
14	A257 1837	IPU Left Guide Rail	1
15	A257 1831	Upper Left Cover	1
16	AW02 0022	Photointerruptor	1
17	A257 1894	Cover Bracket - Rear Frame	1
18	A257 1893	Control Unit Cover	1
19	A257 1832	Upper Right Cover	1
20	A257 1836	Dust Filter	1
21	A257 1877	Gasket - 71TSP13-4F 140	1
22	A257 1878	Gasket - 71TSP13-4F 376	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0801 0149	Philips Pan Head Screw - M4x6	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0353 0060B	Philips Pan Head Screw - M3x6	
105	1105 0504	Harness Clamp - LWS-0511G	
106	0451 4012B	Tapping Screw - 4x12	

14.OPTICAL SECTION 2 (A257/A269)

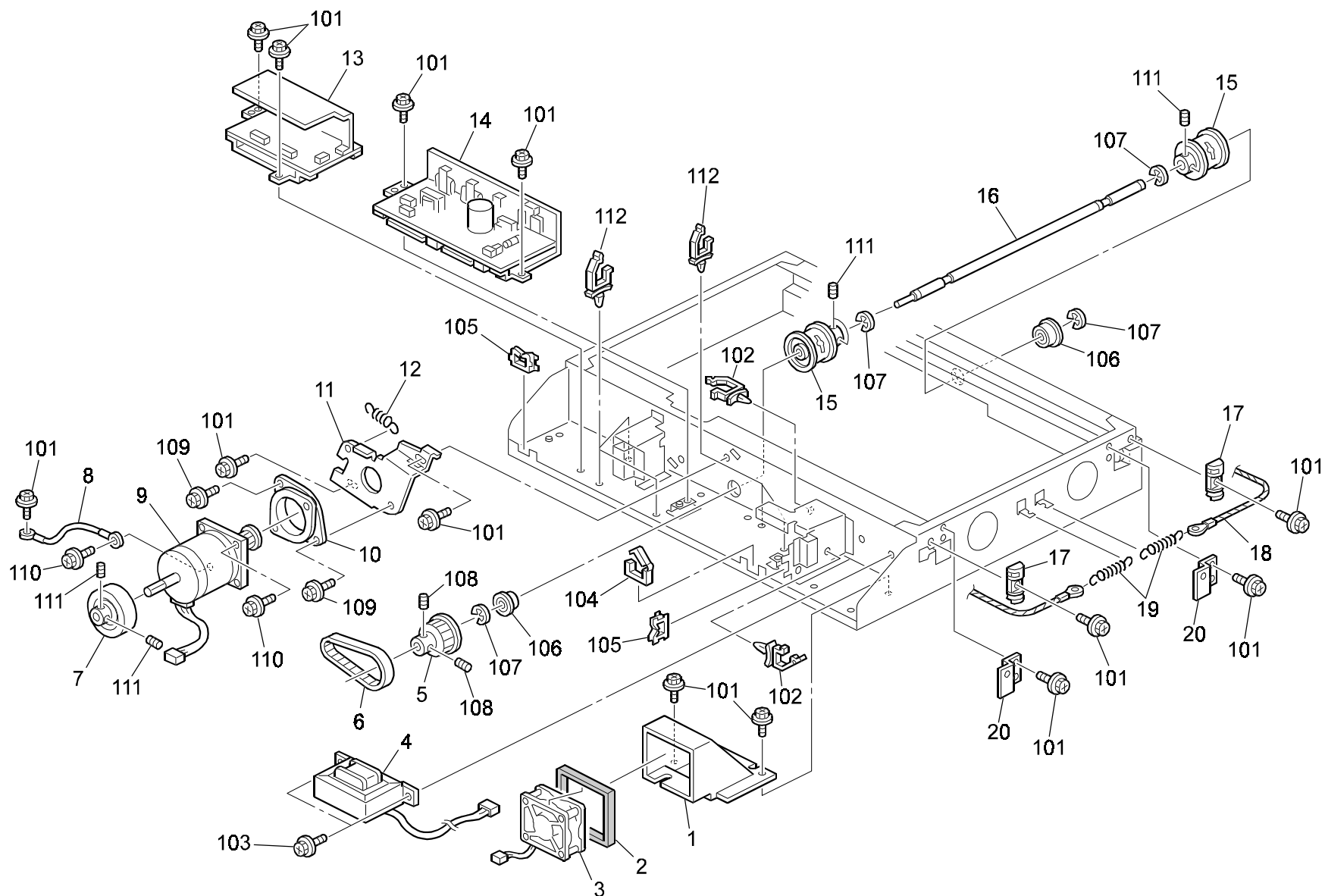


14.OPTICAL SECTION 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1631	Carriage 1 Ass'y	1
2	A257 1736	Reflector Cover	1
3	A109 1717	Front Terminal - Exposure Lamp	1
4	A109 1715	Front Terminal Holder	1
5	AX52 0037	Halogen Lamp - 61V 138W	1
6	A109 1713	Rear Terminal - Exposure Lamp	1
7	A109 1711	Rear Terminal Holder	1
8	AA15 0703	Holder Seal	2
9	A257 1731	Reflector	1
10	A134 1726	Wire Stopper Plate	2
11	A079 1824	Pin - Scanner Shoe	8
12	A069 1883	Shoe - Scanner	8
13	A257 1656	Halogen Lamp Harness	1
14	AW11 0020	Thermostat - 140°C DC75V 3A	1
15	A109 5377	Exposure Lamp Relay Harness	1
16	A048 1721	Spring Plate	2
17	A257 1920	1st Mirror	1
18	A257 1636	Carriage 2 Ass'y	1
19	A134 1791	Spring Plate - 2nd Mirror	4
20	A257 1925	2nd Mirror	2
21	AB03 2060	Pulley - M22	4
22	A153 1807	Harness Guide	1
23	A069 1882	Exposure Glass Holder	4
24	5215 1924	Cushion	2
25	A257 1887	Front Shield 2	2
26	A257 1886	Front Shield 1	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0199	Clamp	
103	0720 0060B	Retaining Ring - M6	

15.OPTICAL SECTION 3 (A257/A269)

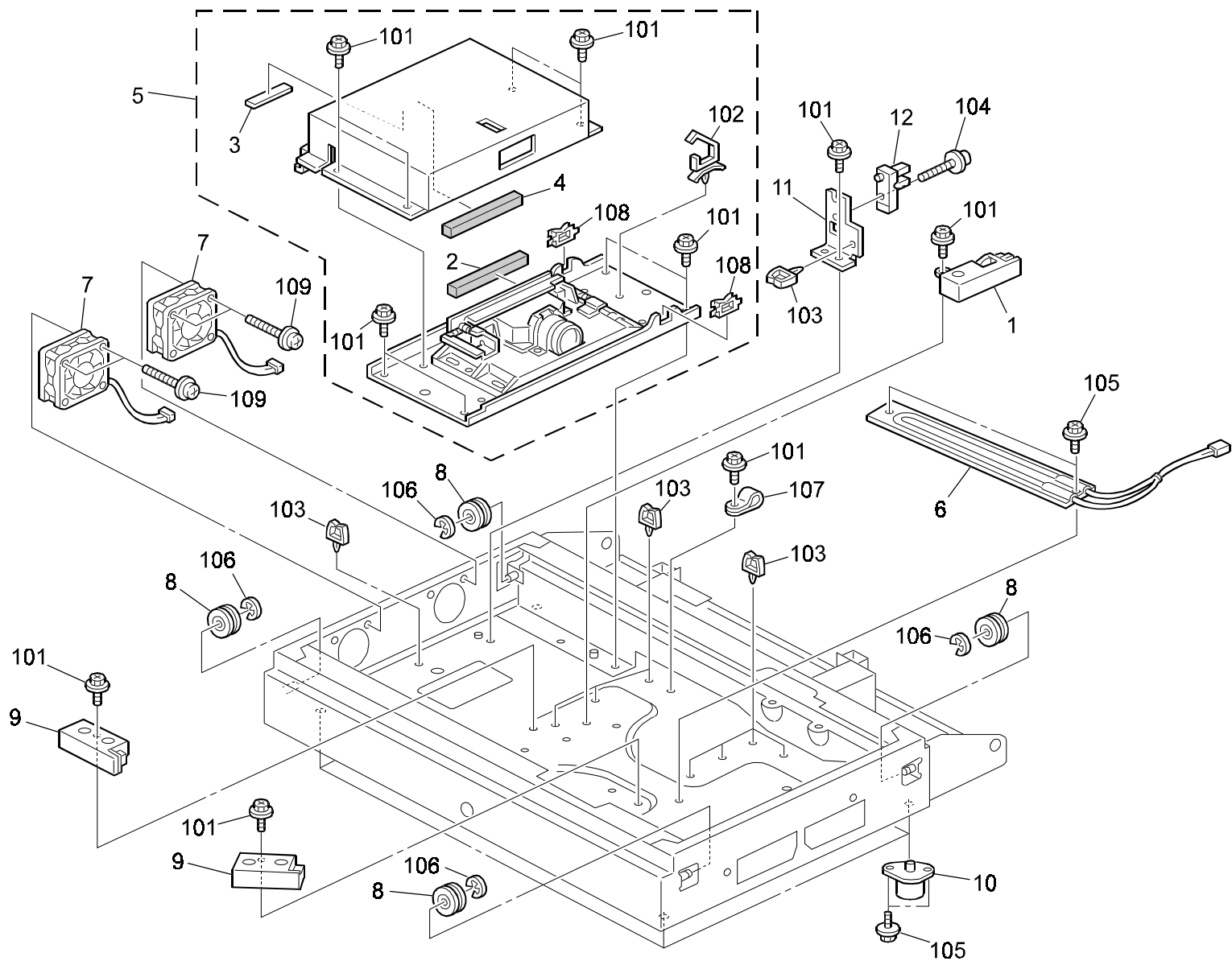


15.OPTICAL SECTION 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1881	IPU Duct	1
2	A257 1883	Fan Shield - 2mm	1
3	AX64 0095	Fan Motor - DC24V 2.64W	1
4	AZ02 0014	Coil - 4.88MH 2.5A	1
5	AB03 0453	Timing Pulley - 48Z	1
6	AA04 3360	Timing Belt - 200	1
7	A257 1930	Fly Wheel - Scanner Motor	1
8	A069 5352	Ground Wire - Scanner	1
9	AX06 0168	Stepper Motor - MM60 0.72ANG	1
10	A134 1724	Cushion - Stepper Motor	1
11	A257 1868	Motor Bracket	1
12	H081 2118	Pressure Spring	1
13	A257 5209	Scanner Drive Board	1
14	AZ23 0079	Lamp Regulator (120V)	1
14	AZ23 0088	Lamp Regulator (230V)	1
15	A257 1875	Scanner Motor Pulley	2
16	A257 1873	Pulley Shaft - Scanner Motor	1
17	A060 1824	Scanner Wire Pulley	1
18	A257 1853	Optics Drive Wire	1
19	AA06 0344	Spring	2
20	A257 1888	Original Tray Bracket	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0504	Harness Clamp - LWS-0511G	
103	0451 3008B	Tapping Screw - M3x8	
104	1105 0322	Cord Bushing	
105	1105 0491	Edge Saddle - ES-1916	
106	0805 3402	Bushing - 10x19x5mm	
107	0720 0080B	Retaining Ring - M8	
108	0574 0050E	Hexagon Headless Set Screw - M4x5	
109	0451 4008B	Philips Tapping Screw - M4x8	
110	0451 4012B	Tapping Screw - 4x12	
111	0575 0050E	Hexagon Headless Set Screw - M5x5	
112	1105 0505	Harness Clamp - LWS-1211G	

16.OPTICAL SECTION 4 (A257/A269)

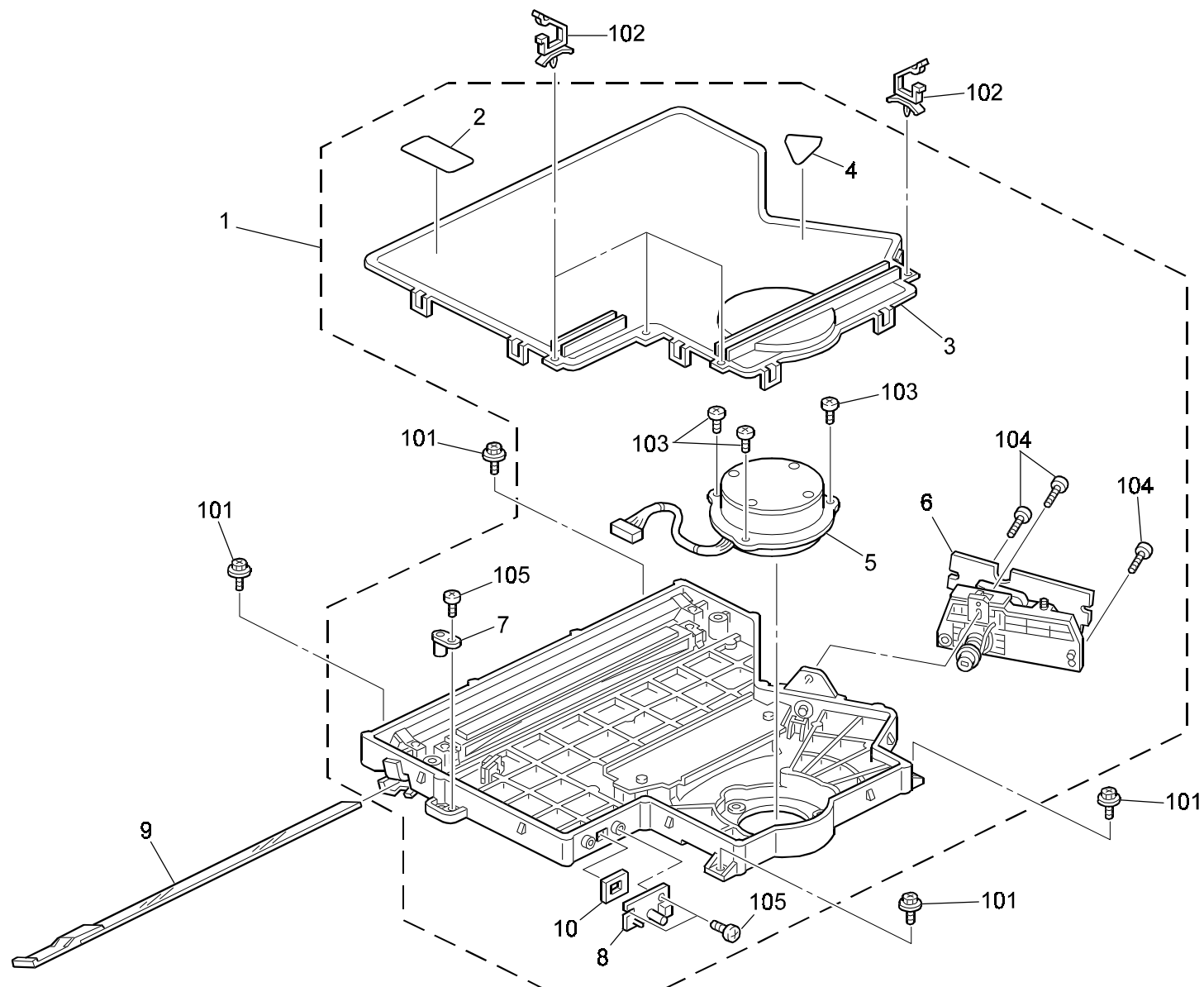


16.OPTICAL SECTION 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW01 0054	Original Sensor - H=80	1
2	A257 1852	CCD Shield - 18mm	1
3	A257 1891	Gasket - 71TS10-4F 205	1
4	A257 1851	CCD Shield - 10mm	1
5	A257 1641	Lens Holder Ass'y	1
6	AX40 0120	Anticondensation Heater - 120V 9W	1
6	AX40 0121	Anticondensation Heater - 230V 9W	1
7	AX64 0095	Fan Motor - DC24V 2.64W	2
8	AB03 2060	Pulley - M22	4
9	AW01 0040	Original Sensor	2
10	A257 1885	Scanner Stand	4
11	A257 1846	Bracket	1
12	AW02 0072	Photointerruptor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0504	Harness Clamp - LWS-0511G	
103	1105 0231	Clamp	
104	0451 4012B	Tapping Screw - 4x12	
105	0451 4008B	Philips Tapping Screw - M4x8	
106	0720 0060E	Retaining Ring - M6	
107	1105 0505	Harness Clamp - LWS-1211G	
108	1105 0322	Cord Bushing	
109	0451 4030B	Philips Tapping Screw - M4x30	

17.LD UNIT (A257/A269)

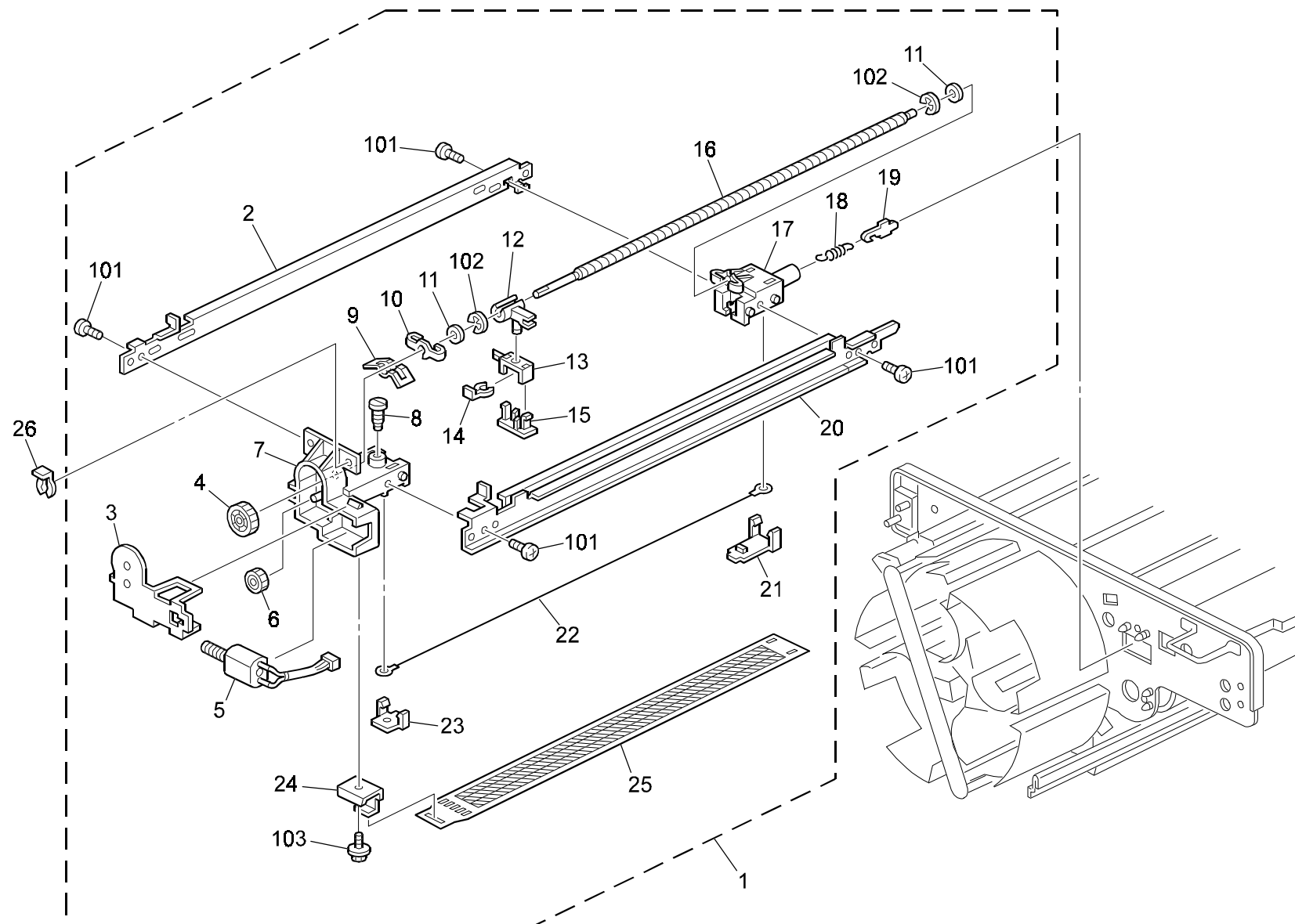


17.LD UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2052	Optical Housing	1
2	G020 1918	Decal - Laser Diode	1
3	A257 2128	Imaging Unit Cover	1
4	G020 1917	Decal - LD	1
5	AX06 0166	Poligon Motor	1
6	A257 2136	Laser Diode Unit	1
7	A259 2066	Positioning Pin	1
8	A257 5290	Sync Detector Board	1
9	A257 2120	Shield Glass	1
10	AA15 2361	Sync Detector Shield	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3012B	Tapping Screw -3x12	
102	1105 0504	Harness Clamp - LWS-0511G	
103	0354 0080B	Screw - M4X8	
104	0353 0120B	Bind Screw - M3x12	
105	0353 0060B	Philips Pan Head Screw - M3x6	

18.CHARGE CORONA UNIT (A257/A269)

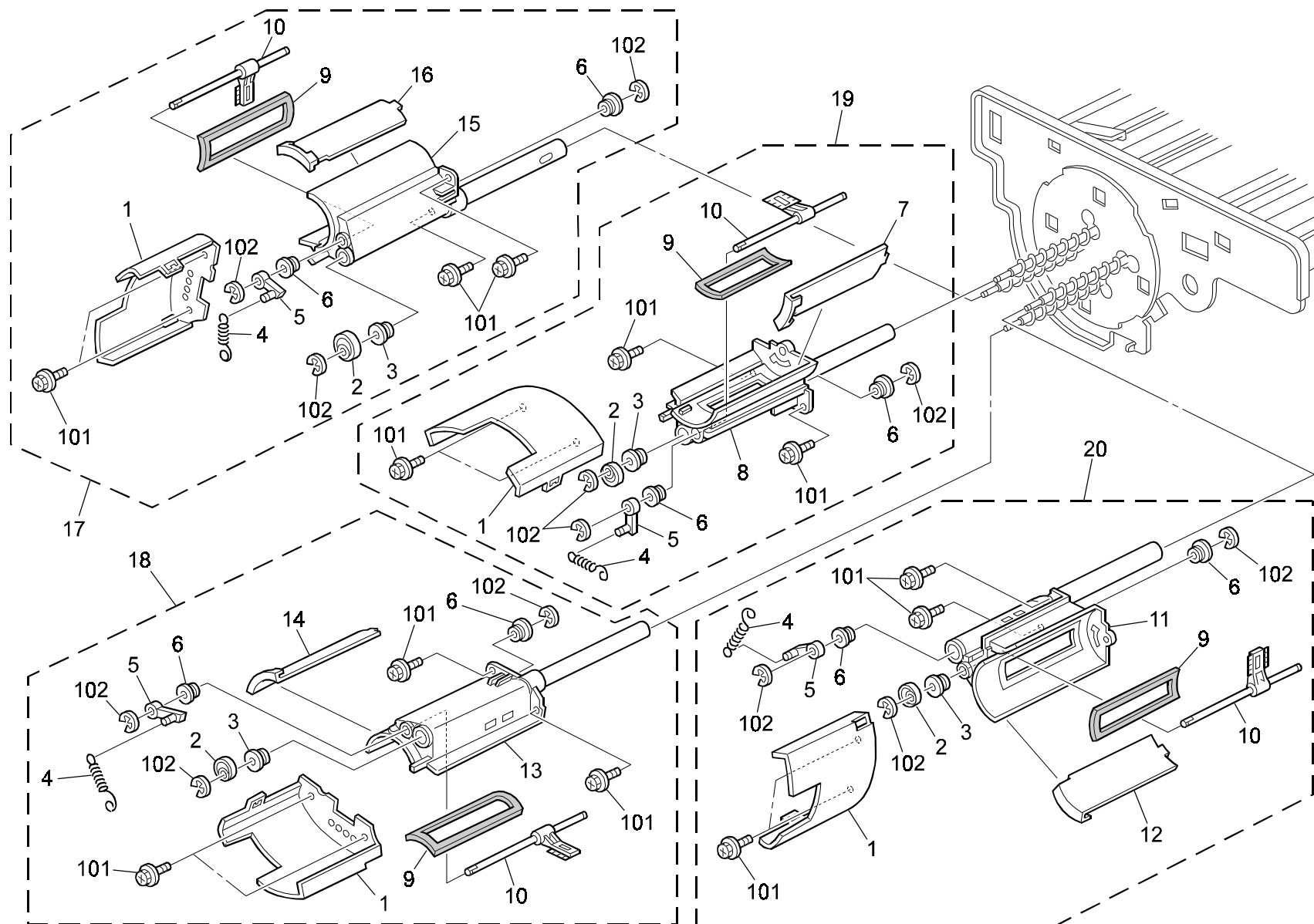


18.CHARGE CORONA UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AD00 4096	Charge Corona Ass'y	1
2	A257 2315	Left Case - Charge Corona	1
3	A257 2321	End Block Cover	1
4	AB01 0108	Drive Gear	1
5	AX04 0114	DC Motor	1
6	AB01 0109	Drive Gear	1
7	AD02 2357	Front End Block - Charge	1
8	A049 3920	Corona Wire Hook - Y,C	1
9	A172 7633	Spring Plate	1
10	A172 7631	Front Bushing	1
11	A096 3863	Spacer - 4x6x1	2
12	A257 2323	Cleaner Slider	1
13	A172 7641	Wire Cleaner Holder	1
14	A172 7650	Slider Ring	1
15	A172 7642	Charge Wire/Grid Cleaner	1
16	A257 2320	Screw Shaft	1
17	AD02 2358	Rear End Block - Charge	1
18	5442 2108	Corona Wire Spring	1
19	A172 7611	Positioning Pin	1
20	A257 2310	Right Case - Charge Corona	1
21	AD02 2360	Rear Cover - Charge Corona	1
22	AD02 0086	Charge Corona Wire	1
23	AD02 2359	Front Cover - Charge Corona	1
24	A109 2351	Spring Plate - Grid	1
25	AD02 0085	Charge Corona Grid	1
26	5447 2681	Snap Ring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0452 3006B	Tapping Screw - M3x6	
102	0720 0025B	Retaining Ring - M2.5	
103	0451 3008B	Tapping Screw - M3x8	

19.TONER HOPPER (A257/A269)

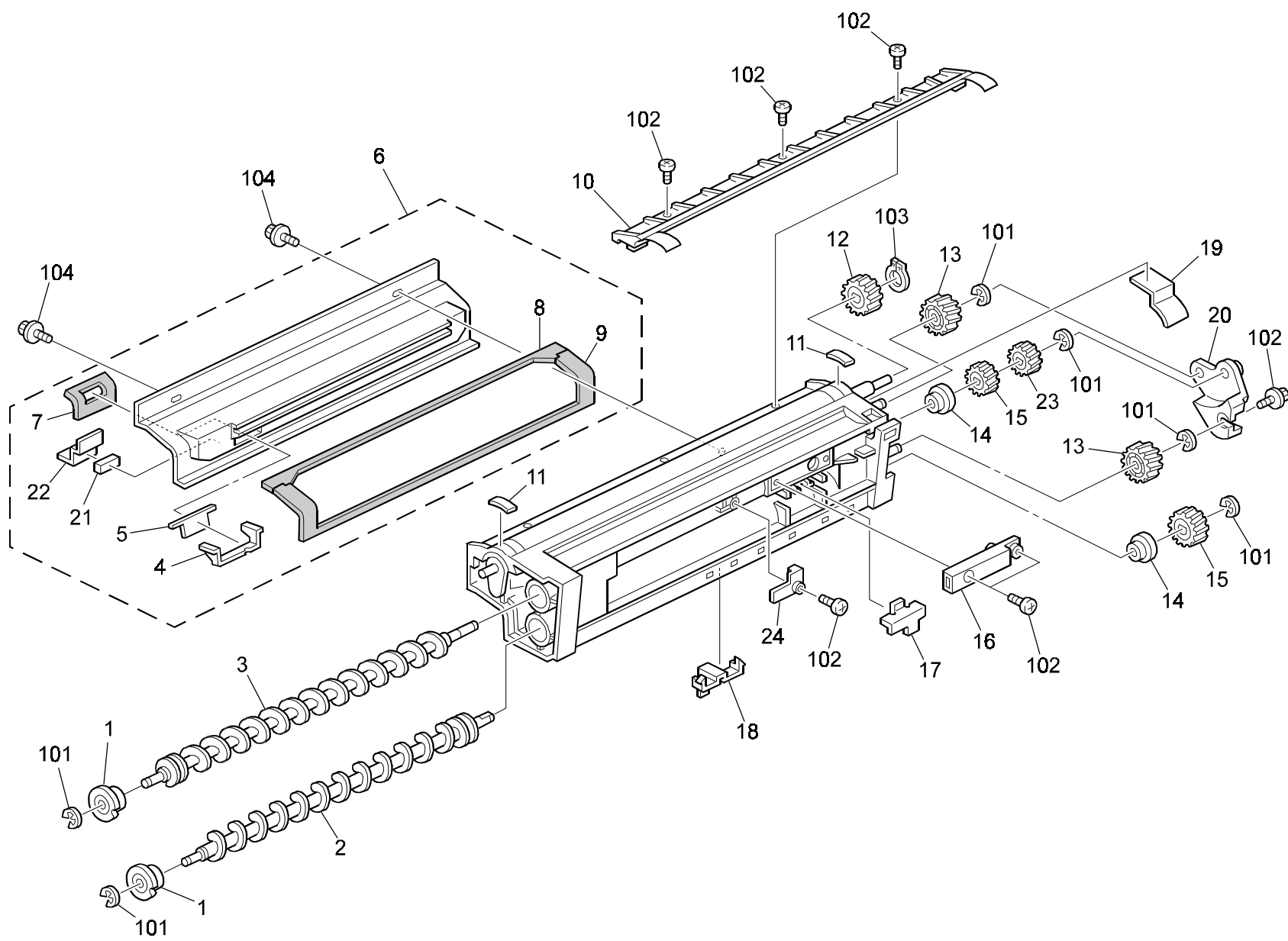


19.TONER HOPPER (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3357	Cartridge Plate	4
2	A257 3326	Toner Hopper Cam	4
3	A257 3328	Front Bushing	4
4	A257 3339	Cleaner Spring	4
5	A257 3327	Cam Lever - Toner Hopper	4
6	A257 3335	Bushing - Cleaner Ass'y	8
7	A257 3340	Shutter - B	1
8	A257 3350	Toner Hopper - B	1
9	A257 3323	Upper Shield - Toner Hopper	4
10	A257 3318	Cleaner - Toner End Sensor	4
11	A257 3351	Toner Hopper - Y	1
12	A257 3341	Shutter - Y	1
13	A257 3352	Toner Hopper - C	1
14	A257 3342	Shutter - C	1
15	A257 3353	Toner Hopper - M	1
16	A257 3343	Shutter - M	1
17	A257 3306	Toner Hopper Ass'y - M	1
18	A257 3305	Toner Hopper Ass'y - C	1
19	A257 3303	Toner Hopper Ass'y - B	1
20	A257 3304	Toner Hopper Ass'y - Y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	

20.DEVELOPMENT UNIT (A257/A269)

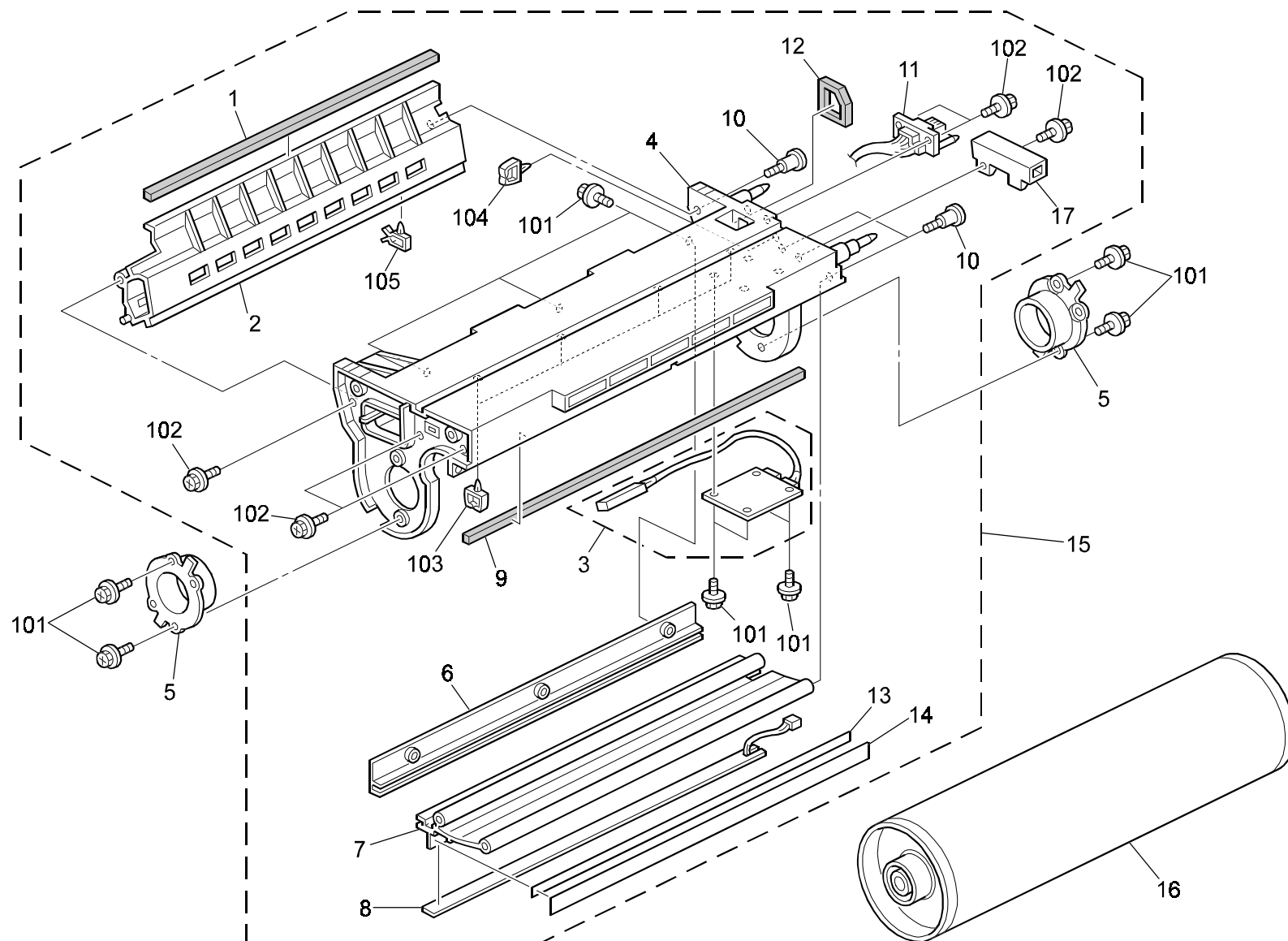


20.DEVELOPMENT UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 3055	Development Unit	4
1	A257 3118	Transport Screw Bushing	2
2	AD03 7059	Transport Screw - Left	1
3	AD03 7058	Transport Screw - Right	1
4	A257 3072	Shutter Plate - Toner Supply	1
5	A257 3071	Shutter - Toner Supply	1
6	A257 3068	Upper Cover - Development	1
7	A257 3135	Seal - 32x20.8	1
8	A257 3150	Seal - 359x24	1
9	A257 3151	Seal - 359x47.5	1
10	A257 3063	Development Entrance Cover	1
11	A257 3144	Seal - Development Doctor	2
12	A257 3111	Development Gear	1
13	A257 3155	Idler Gear - 26Z	2
14	A257 3116	Ball Bearing Holder	2
15	A257 3157	Gear - 21Z	2
16	AW23 0013	Toner Density Sensor	1
17	A257 3137	Harness Hook - Density Sensor	1
18	A257 3139	Tab	1
19	A257 3127	Gear Cover	1
20	A257 3120	Gear Guide - Development	1
21	AA02 1033	Magnet - 8x24x5	1
22	A257 3074	Magnetic Cover	1
23	A257 3114	Gear	1
24	A257 3152	TD Sensor Harness Clamp	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060B	Retaining Ring - M6	
102	0353 0060B	Philips Pan Head Screw - M3x6	
103	0725 0120E	Retaining Ring C - M12	
104	0451 3006B	Tapping Screw - M3x6	

21.DRUM UNIT (A257/A269)

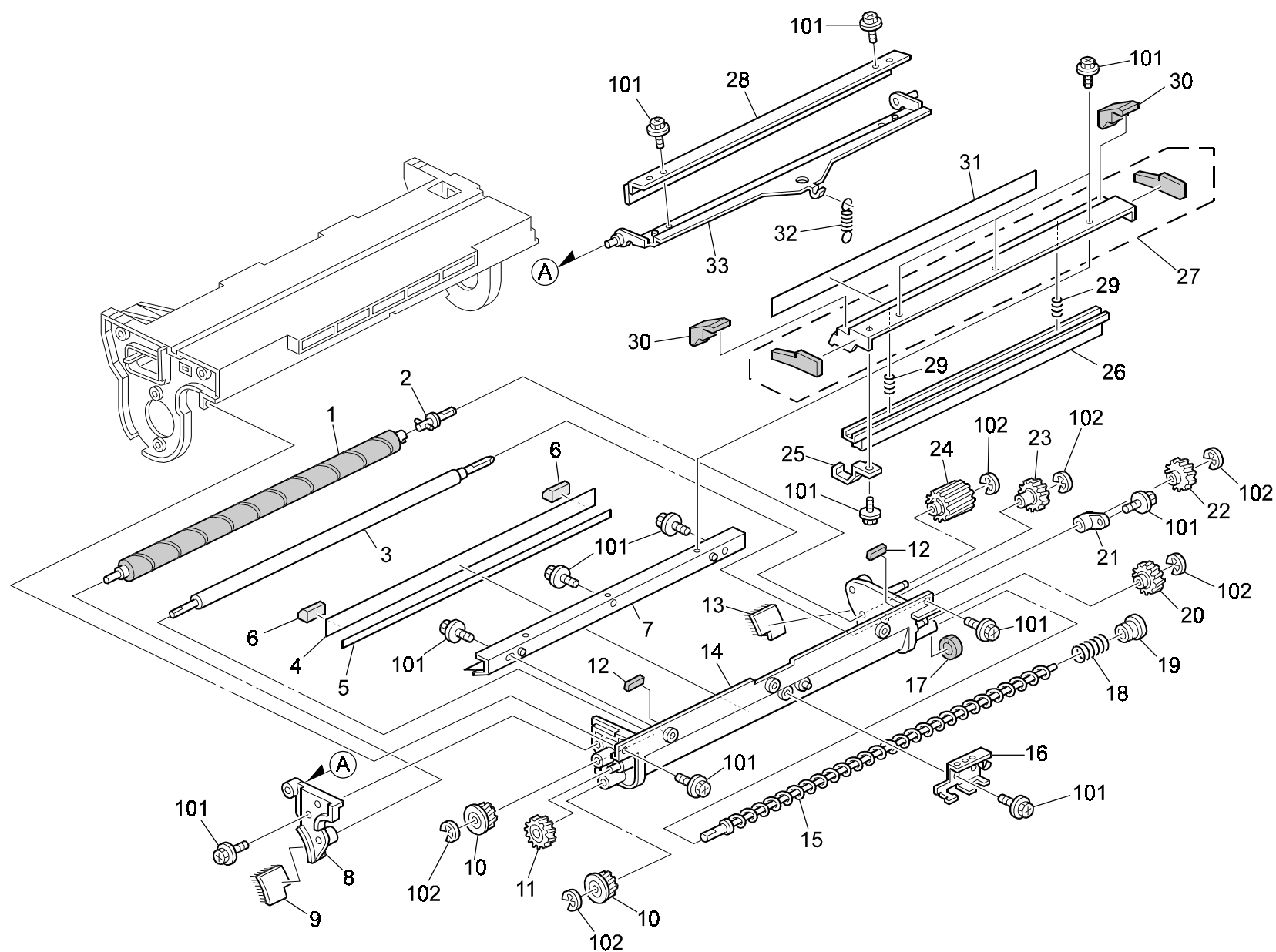


21.DRUM UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA15 3413	Glass Shield - 5x363x3	1
2	A257 3567	Upper Development Duct	1
3	AW33 0006	Drum Potential Sensor	1
4	A257 3551	Drum Frame	1
5	A257 3561	Drum Shaft Bushing	2
6	A257 3557	Charge Corona Rail	1
7	A257 3556	Drum Bottom Frame	1
8	AX50 0064	Discharge Lamp	1
9	AA15 3426	Seal - 388x12x5	1
10	AA14 3486	Stepped Screw - M3	3
11	A257 5314	Pull Out Harness - Drum	1
12	AA15 3412	Duct Seal - Upper	1
13	A257 2365	Seal - 4 X 380	1
14	AD04 7030	Entrance Seal	1
15	A257 3550	Drum Frame Ass'y	1
16	A257 9510	Drum	1
17	A257 3564	Density Sensor Duct	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0450 3010B	Tapping Screw - M3x10	
103	1105 0199	Clamp	
104	1105 0229	Clamp	
105	1105 0283	Clamp	

22.DRUM CLEANING UNIT (A257/A269)

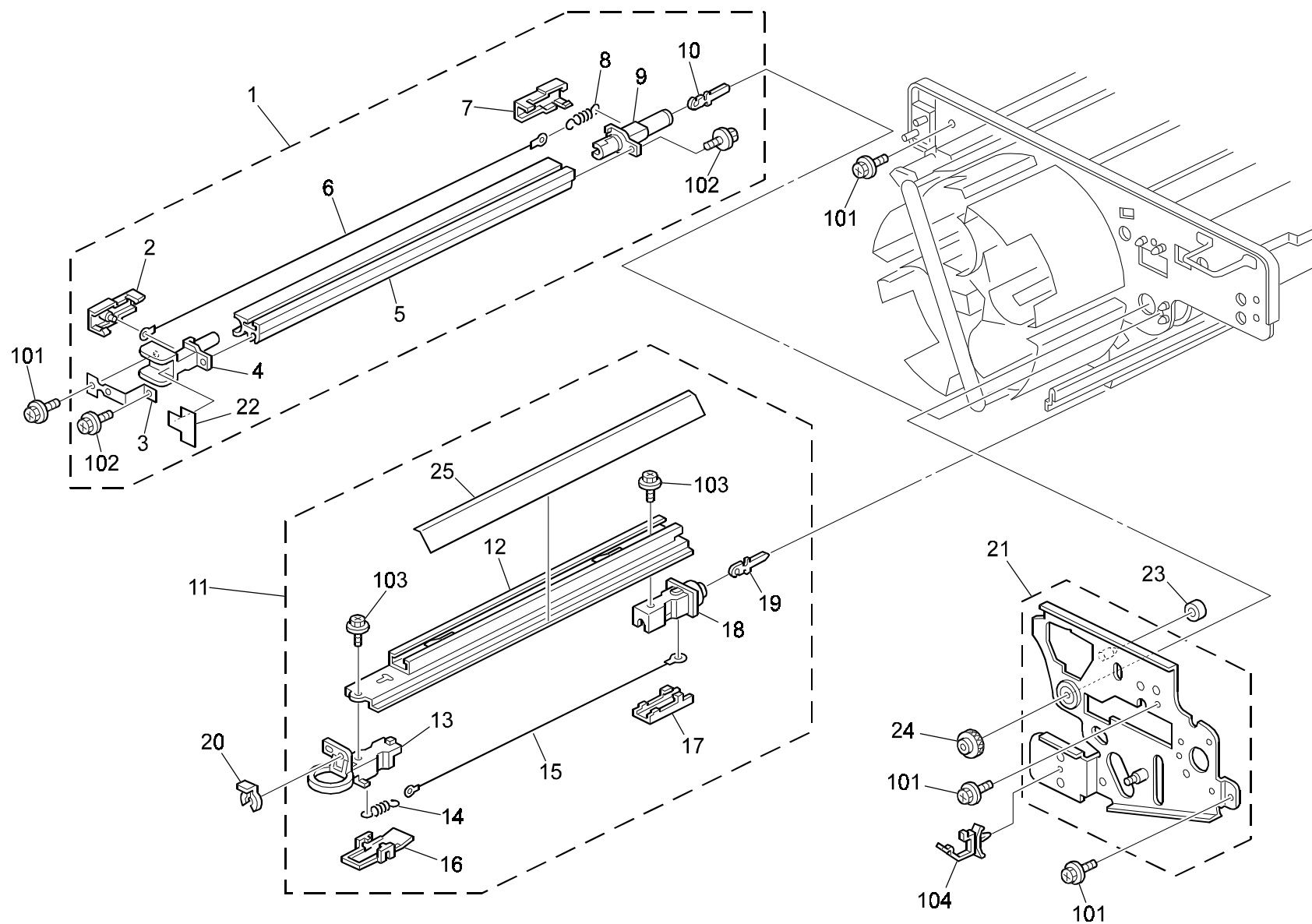


22.DRUM CLEANING UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 3570	Cleaner Ass'y	1
1	AD04 2037	Drum Cleaning Brush	1
2	A257 3594	Drive Shaft	1
3	AA14 0698	Bias Roller	1
4	AD04 7027	Cleaning Entrance Seal	1
5	A257 3636	Entrance Seal	1
6	A257 3648	Cleaning Case Seal	2
7	AD04 1060	Drum Scraper Blade	1
8	A257 3597	Brush Roller Holder	1
9	AA15 2287	Front Seal - Cleaning Unit	1
10	AB01 4115	Cleaning Gear - 14Z	2
11	AB01 4109	Idler Gear - 14Z	1
12	A257 3647	Right Shielding Seal	2
13	AA15 2286	Rear Seal - Cleaning Unit	1
14	A257 3571	Drum Cleaning Casing	1
15	AD04 3059	Toner Collection Coil - Drum	1
16	A257 3617	Ground Plate	1
17	A257 3643	Shielding Seal	1
18	AA06 3326	Spring	1
19	A257 3581	Joint - Discharge Drum	1
20	AB01 4114	Gear - 16Z	1
21	AA08 2069	Bushing	1
22	AB01 4112	Oil Supply Gear - 14Z	1
23	AB01 4111	Gear - 16Z	1
24	AB01 4150	Input Gear - 16Z	1
25	A257 3634	Coating Bar Plate	1
26	A257 3607	Drum Lubricant Bar	1
27	A257 3630	Drum Cleaning Cover	1
28	AD04 1050	Drum Cleaning Blade	1
29	AA06 3339	Pressure Spring	2
30	A257 3646	Left Shielding Seal	2
31	AA15 0696	Blade Shield - Drum Cleaning	1
32	AA06 0725	Blade Spring	1
33	A257 3585	Cleaning Blade Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	

23.DRAWER UNIT 1 (A257/A269)

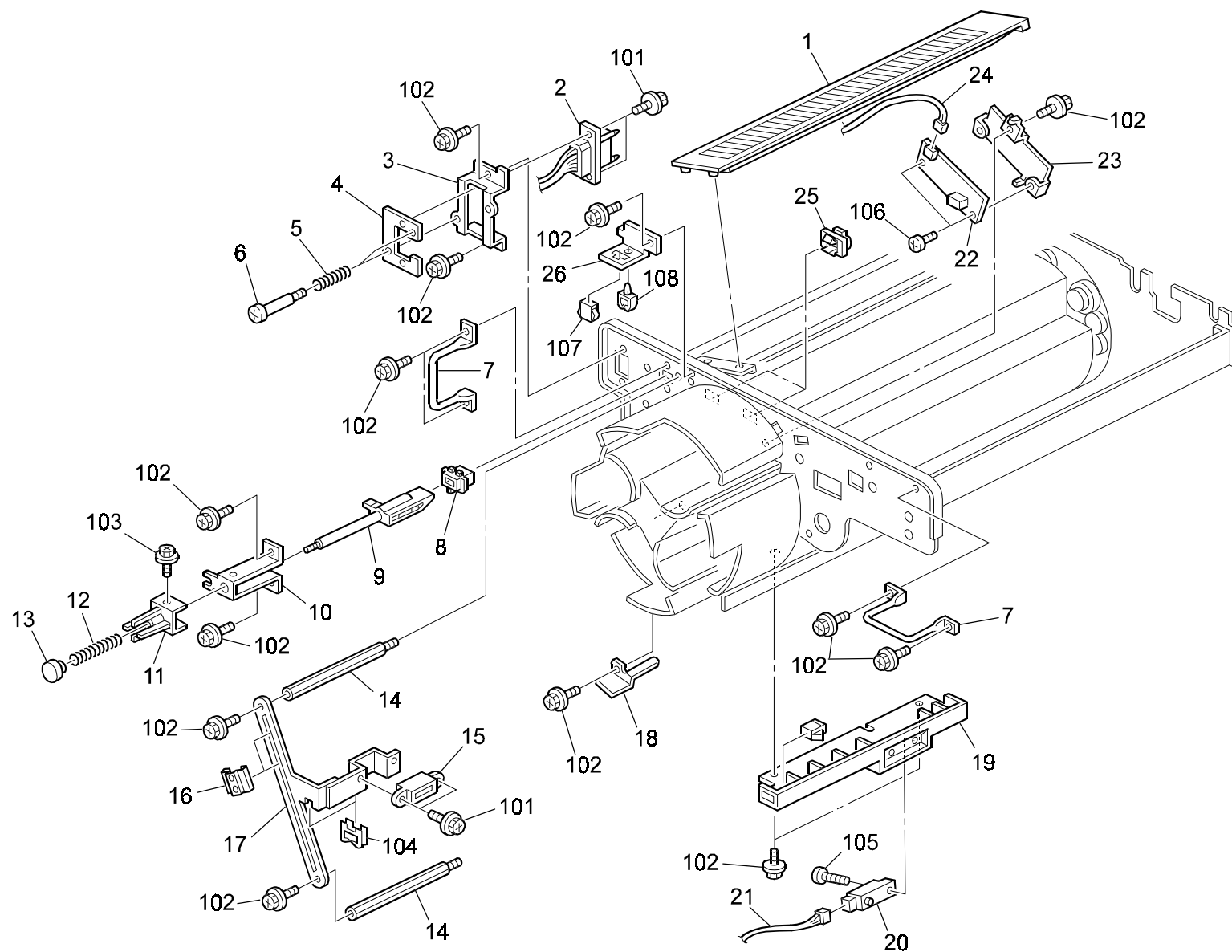


23.DRAWER UNIT 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3690	Discharge Corona	1
2	AD02 2293	Front End Block Cover - Pre Cleaning	1
3	A257 3698	Ground Plate	1
4	AD02 2353	Front End Block - Discharge	1
5	AD02 3140	Discharge Corona Case	1
6	AD02 0084	Discharge Corona Wire	1
7	AD02 2355	Rear Cover - Discharge	1
8	5442 2108	Corona Wire Spring	1
9	AD02 2354	Rear End Block - Discharge	1
10	AD02 4036	Corona Wire Pin - Discharge	1
11	A257 6280	Separation Corona	1
12	A257 6281	Separation Corona Casing	1
13	AD02 2367	Front End Block	1
14	AA06 0251	Spring	1
15	AD02 0086	Charge Corona Wire	1
16	A257 6286	End Block Cover	1
17	AD02 2264	Rear Cover - Main Corona	1
18	AD02 2182	Rear End Block - Belt Discharge	1
19	5442 2110	Plug - Corona Unit	1
20	5447 2681	Snap Ring	1
21	A257 6156	Transfer Drum Stay	1
22	A257 3691	Shielding Plate	1
23	AA16 1134	Cushion - 13x6x6.5	1
24	A109 2287	Drum Flange Knob	1
25	A257 2488	Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4012W	Tapping Scrw - M4x12	
102	0313 0060B	Philips Pan Head Screw - M3x6	
103	0451 3006B	Tapping Screw - M3x6	
104	1105 0504	Harness Clamp - LWS-0511G	

24.DRAWER UNIT 2 (A257/A269)

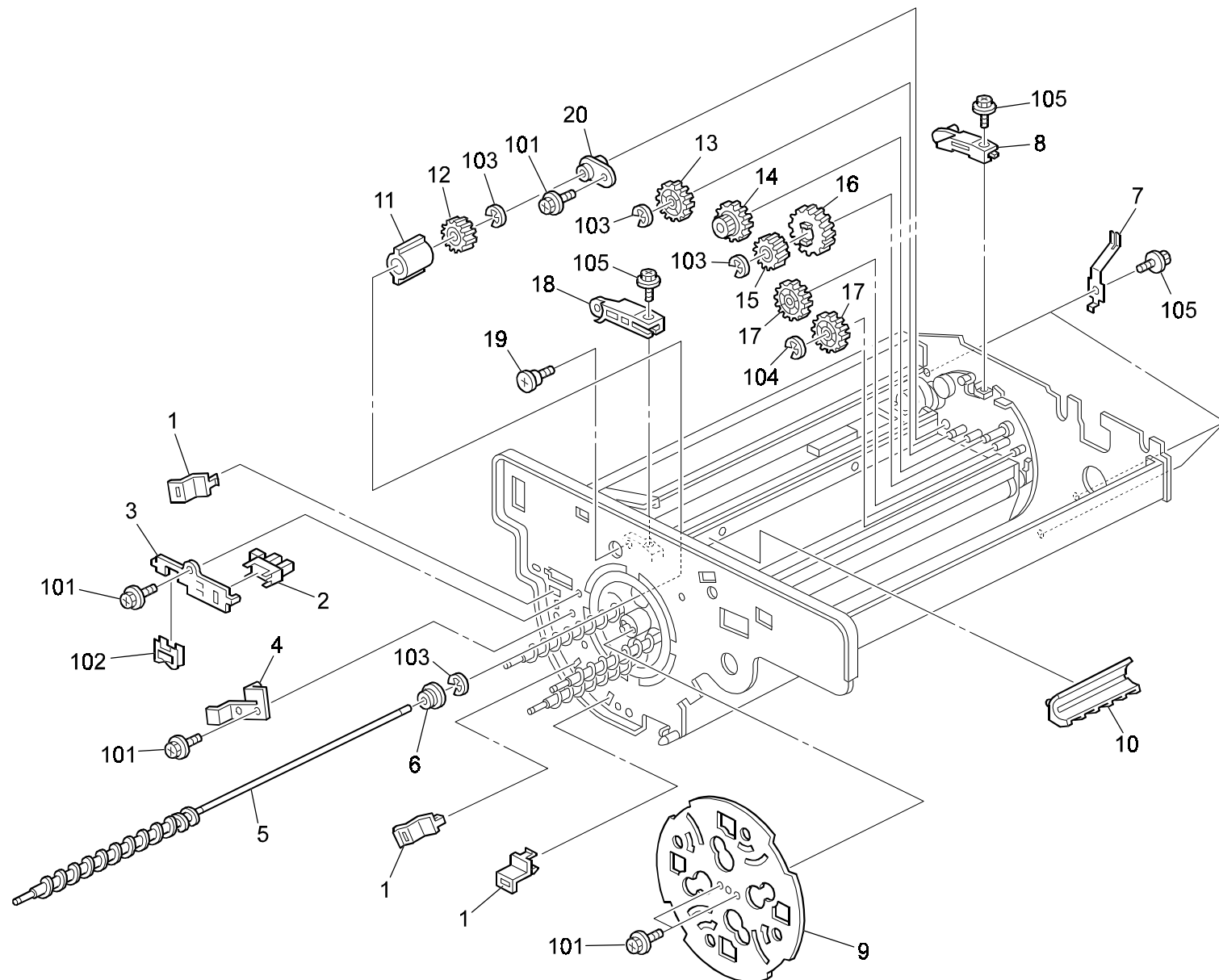


24.DRAWER UNIT 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA01 2108	Dust Filter	1
2	A257 5315	Pull Out Harness - Development	1
3	A257 3421	Drawer Connector Bracket	1
4	A257 3410	Drawer Connectiong Bracket	1
5	AA06 3331	Spring Connector	2
6	5446 5832	Connector Guide Pin	2
7	A257 3441	Side Plate Lever	2
8	A257 3446	Stopper Guide Plate	1
9	A257 3450	Stopper Plate	1
10	A257 3447	Stopper Plate Bracket	1
11	A257 3451	Stopper Plate Bushing	1
12	A257 3459	Pressure Spring	1
13	A257 3445	Stopper Button	1
14	A257 3443	Stud - Toner End Sensor	2
15	G024 3998	Toner End Sensor	1
16	A257 3452	Harness Clamp	1
17	A257 3423	Toner End Sensor Stay	1
18	A257 3256	Frame Stopper	1
19	A257 3866	Transport Sensor Bracket	1
20	AW01 0069	Photo Sensor Ass'y	1
21	A257 5339	Pick-off Sensor Harness	1
22	AW01 0085	Photosensor - EE-SY194-P1	1
23	A257 3420	Toner Cartridgh Bracket	1
24	A257 5329	Sensor Harness - Toner Cartridhe	1
25	A257 3456	Harness Clamp	2
26	A257 3454	Connector - Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0313 0060B	Philips Pan Head Screw - M3x6	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0451 3006B	Tapping Screw - M3x6	
104	1105 0328	Harness Clamp - ES-0505	
105	0452 3012B	Tapping Screw - M3x12	
106	0313 0050B	Philips Pan Head Screw - M3x5	
107	1102 7859	Connector - 3P	
108	1105 0199	Clamp	

25.DRAWER UNIT 3 (A257/A269)

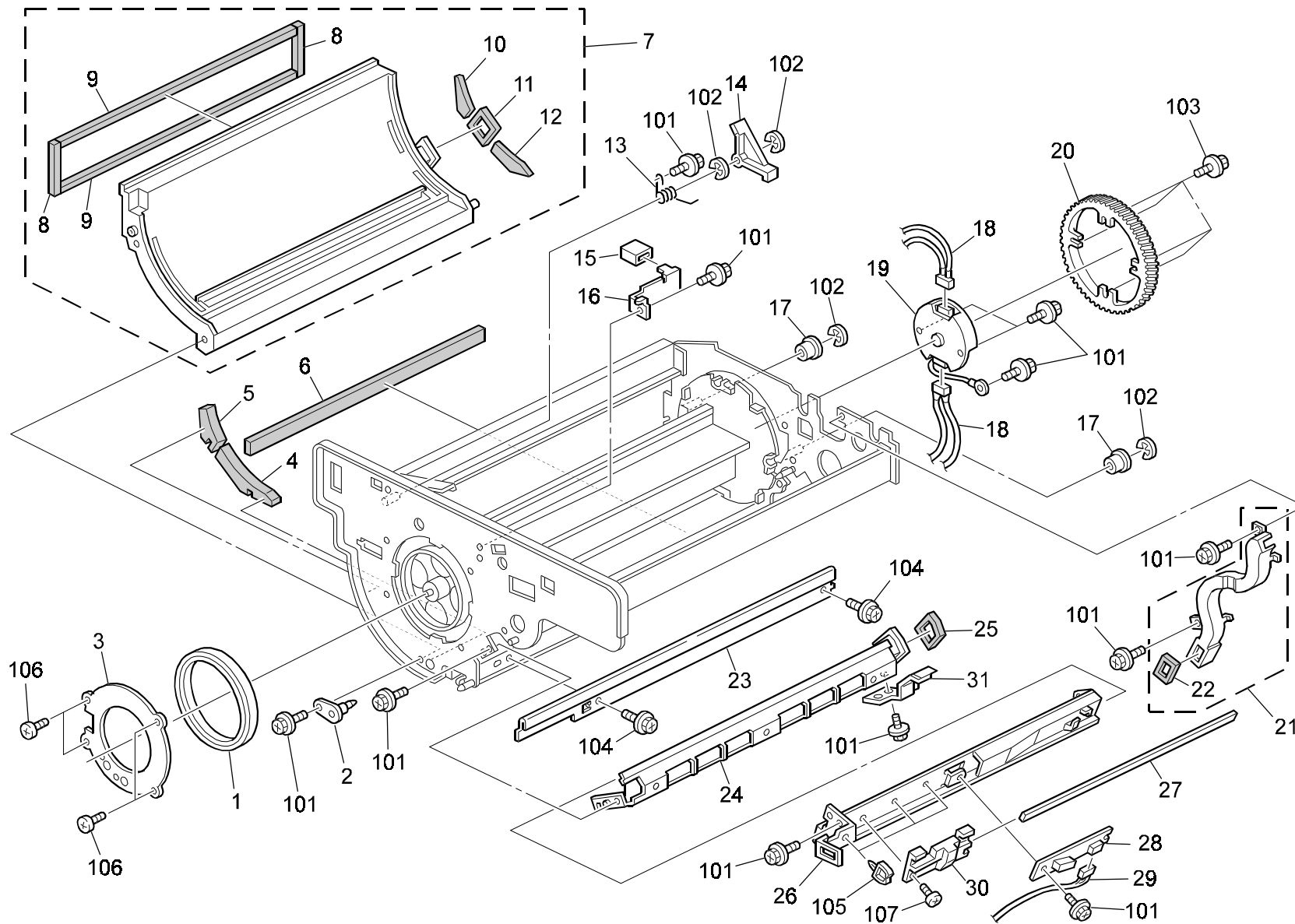


25.DRAWER UNIT 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3437	Harness Clamp	3
2	AW02 0086	Photointerruptor	1
3	A257 3251	H.P Sensor Bracket	1
4	A257 2279	Duct Stopper	1
5	A257 3317	Transport Screw	4
6	A257 3332	Rear Bushing	4
7	A232 5838	Spring Plate - Bicu	1
8	A257 3225	Rear Plate - Development Holder	4
9	A257 3348	Side Plate	1
10	A257 3344	Pipe Spacer	4
11	A257 3325	Pipe Shutter	4
12	A257 3207	Supply Gear	4
13	A257 3205	Idler Gear	4
14	A257 3213	Idle Gear - 42Z	4
15	A257 3214	Gear - 26Z	4
16	A257 3210	Gear - 48Z	4
17	A257 3218	Idle Gear - 33Z	8
18	A257 3227	Front Plate - Development Holder	4
19	5219 1957	Stepped Screw - M4	1
20	A257 3126	Bushing	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0328	Harness Clamp - ES-0505	
103	0720 0040B	Retaining Ring - M4	
104	0720 0060B	Retaining Ring - M6	
105	0451 3006B	Tapping Screw - M3x6	

26.DRAWER UNIT 4 (A257/A269)

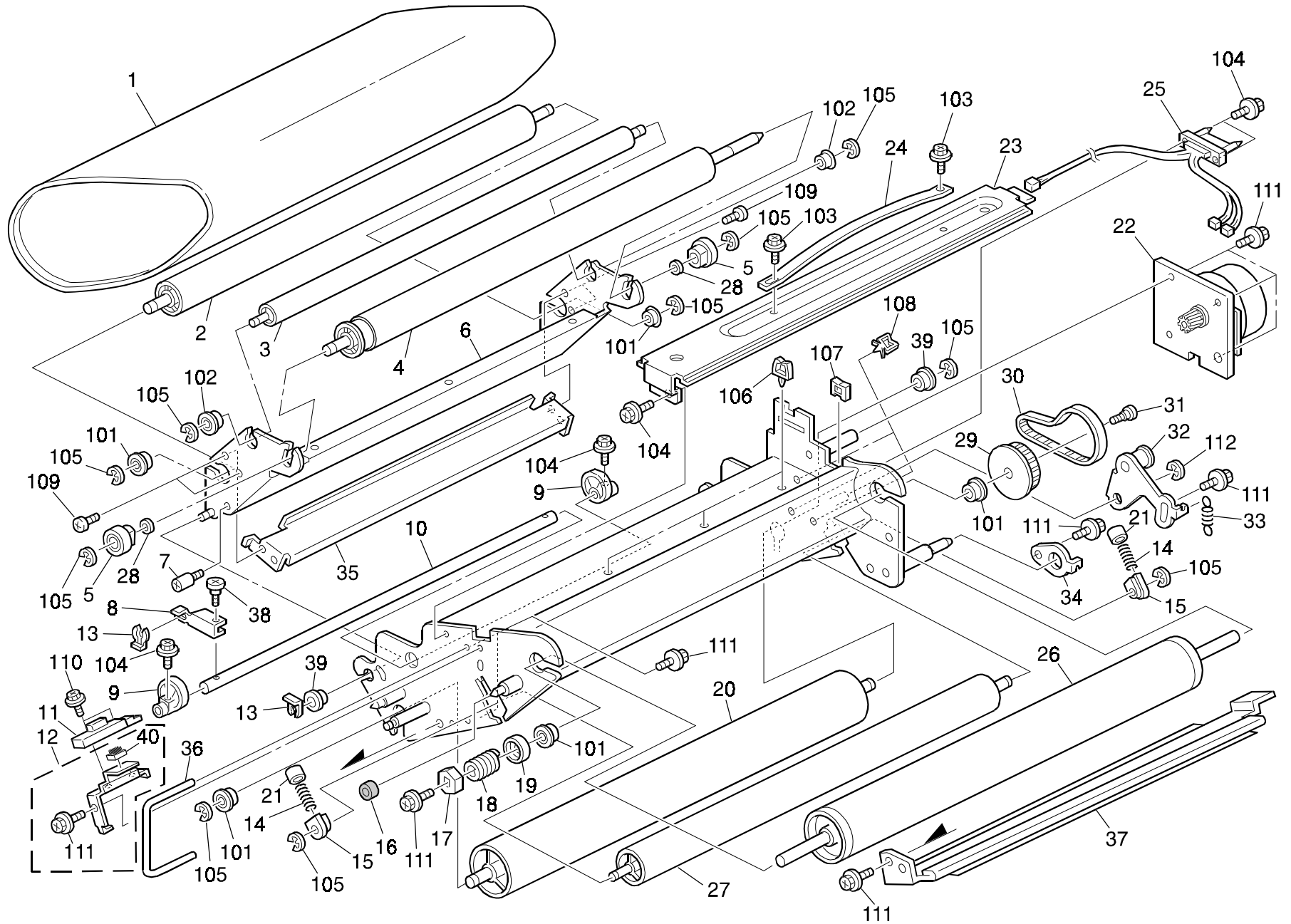


26.DRAWER UNIT 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3262	Ball Bearing	1
2	A257 2278	Duct Guide Pin	1
3	A257 3442	Plate	1
4	AA15 3411	Duct Seal - Front Lower	1
5	AA15 3410	Duct Seal - Front Upper	1
6	AA15 3401	Duct Seal - 13x435x5	1
7	A257 2265	Development Cooling Duct	1
8	AA15 2424	Duct Seal - 30x52x5	2
9	AA15 2423	Duct Seal - 4x428x6	2
10	AA15 3407	Duct Seal - Rear Upper	1
11	AA15 3409	Duct Seal - Rear	1
12	AA15 3408	Duct Seal - Rear Lower	1
13	A257 3440	Stopper Spring	1
14	A257 3436	Stopper Pawl - Development Unit	1
15	A257 3562	Front Cover - Drum Stay	1
16	A257 3417	Front Drum Stay	1
17	A257 3255	Support Roller	2
18	A257 5316	Density Sensor Harness - T	2
19	A257 5545	Interface Board - SECO	1
20	A257 3198	Development Unint Gear	1
21	A257 2260	Density Sensor Duct	1
22	AA15 3402	Seal - 19x13x5	1
23	A257 6433	Cleaner Rail Bracket	1
24	A257 2251	Belt Cleaning Duct	1
25	AA15 3394	Duct Seal - 20x18x3	1
26	A257 2332	Density Control Board Bracket	1
27	AA02 1032	Magnetic	1
28	AW01 0081	ID Sensor	1
29	A257 5328	Density Sensor Harness - P	1
30	A257 2339	Magnetic Guide	1
31	A257 6460	Sensor Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0451 4010B	Tapping Screw - 4x10	
104	0451 4008B	Philips Tapping Screw - M4x8	
105	1105 0199	Clamp	
106	0354 0060B	Screw - M4X6	
107	0353 0060G	Screw - M3X6	

27. TRANSFER BELT UNIT (A257/A269)

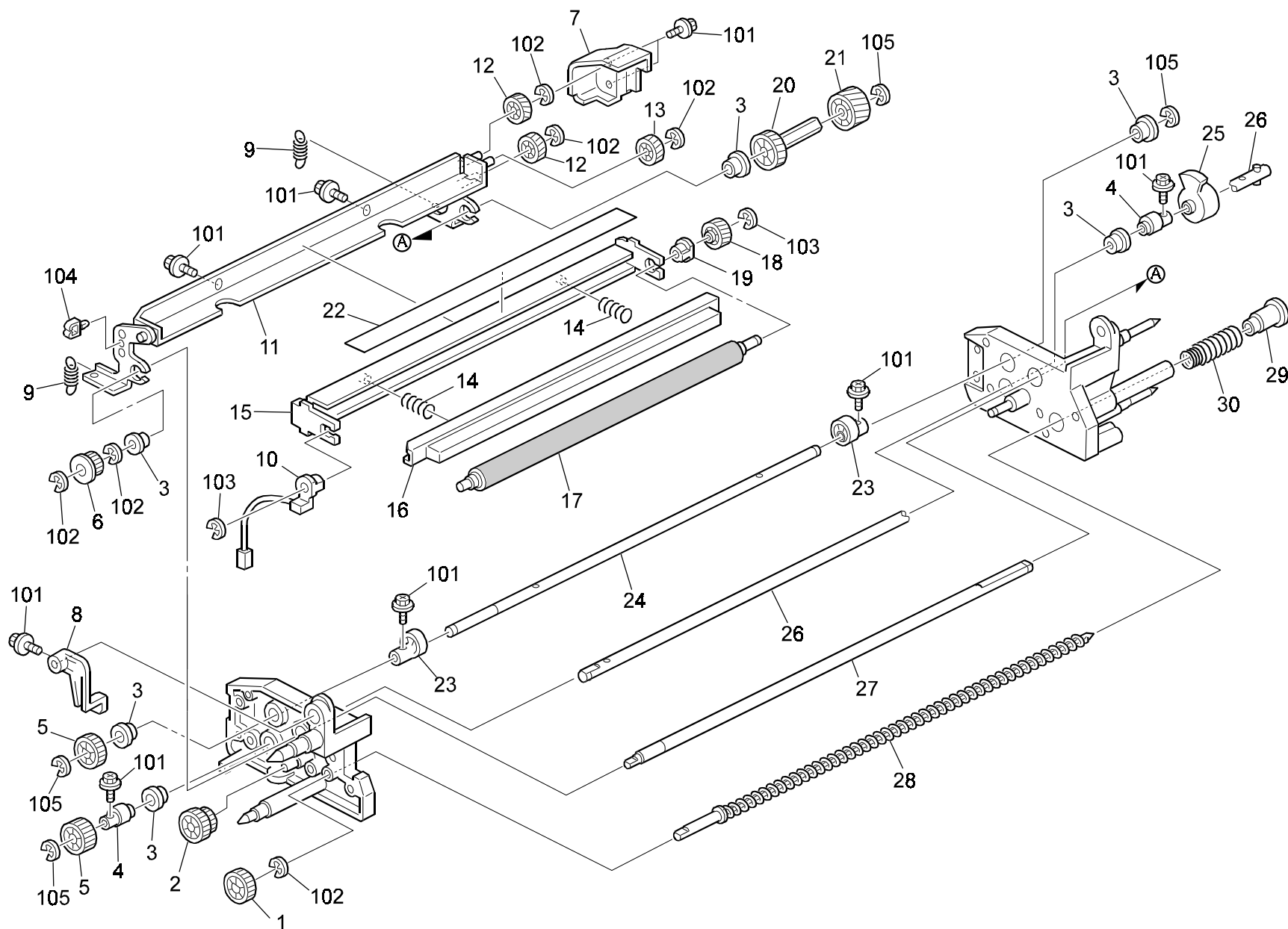


27.TRANSFER BELT UNIT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 6000	Transfer Unit	1
1	A257 6050	Transfer Belt	1
2	A257 6093	Cleaning Roller	1
3	A257 6091	Transfer Roller - Earth	1
4	A257 6090	Transfer Roller - Bias	1
5	A259 6129	Ball Bearing	2
6	A257 6086	Transfer Bracket	1
7	5409 1855	Mounting Pin	1
8	A257 6070	Transfer Belt Release Lever	1
9	A257 6068	Transfer Release Cam	2
10	A257 6069	Shaft Cam	1
11	A166 5421	Transfer Belt Sensor	1
12	A257 6135	Positioning Sensor Holder Ass'y	1
13	5206 2686	Snap Ring	2
14	A257 6092	Tension Spring	2
15	A259 6128	Tension Roller Bushing	2
16	AA16 1097	Cushion - 6.5x14	1
17	A109 6087	Spring Holder Cover - Transfer	1
18	AA06 3493	Pressure Spring	1
19	A109 6089	Spring Holder - Transfer	1
20	A257 6077	Transport Roller	1
21	A257 6079	Spring Guide	2
22	AX06 0191	Brushless Motor	1
23	A257 6084	Install/Remove Arm	1
24	AG05 1106	Transfer Belt Unit Band	1
25	A257 5313	Pull Out Relay Harness - Transport	1
26	A257 6072	Drive Roller - Transport Belt	1
27	A257 6075	Tension Roller	1
28	A001 2582	Spacer - 8x10x1.6mm	2
29	A257 6115	Timing Pulley	1
30	A257 6116	Timing Belt - 112T	1
31	A257 6074	Stepped Screw - M4	1
32	A257 6109	Belt Tension Bracket	1
33	A257 6114	Spring	1
34	A257 6113	Anchor Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	A257 6088	Grounding Plate	1
36	A257 6059	Transport Grip	1
37	A257 6082	Upper Guide Plate	1
38	AA14 3715	Stepped Screw - M5	1
39	AA08 1003	Bushing - 5x7x3.8mm	2
40	A257 6136	Sensor Cleaner	1
101	0805 3511	Bushing 8mm	
102	0805 3482	Ball Bearing - 8x14x3.5	
103	5919 2201	Shoulder Screw - M4	
104	0450 3008B	Tapping Screw - M3x8	
105	0720 0060B	Retaining Ring - M6	
106	1105 0199	Clamp	
107	1105 0328	Harness Clamp - ES-0505	
108	1105 0504	Harness Clamp - LWS-0511G	
109	0313 0060B	Philips Pan Head Screw - M3x6	
110	0313 0100B	Philips Pan Head Screw - M3x10	
111	0451 4008B	Philips Tapping Screw - M4x8	
112	0720 0040B	Retaining Ring - M4	

28.TRANSFER BELT CLEANING 1 (A257/A269)

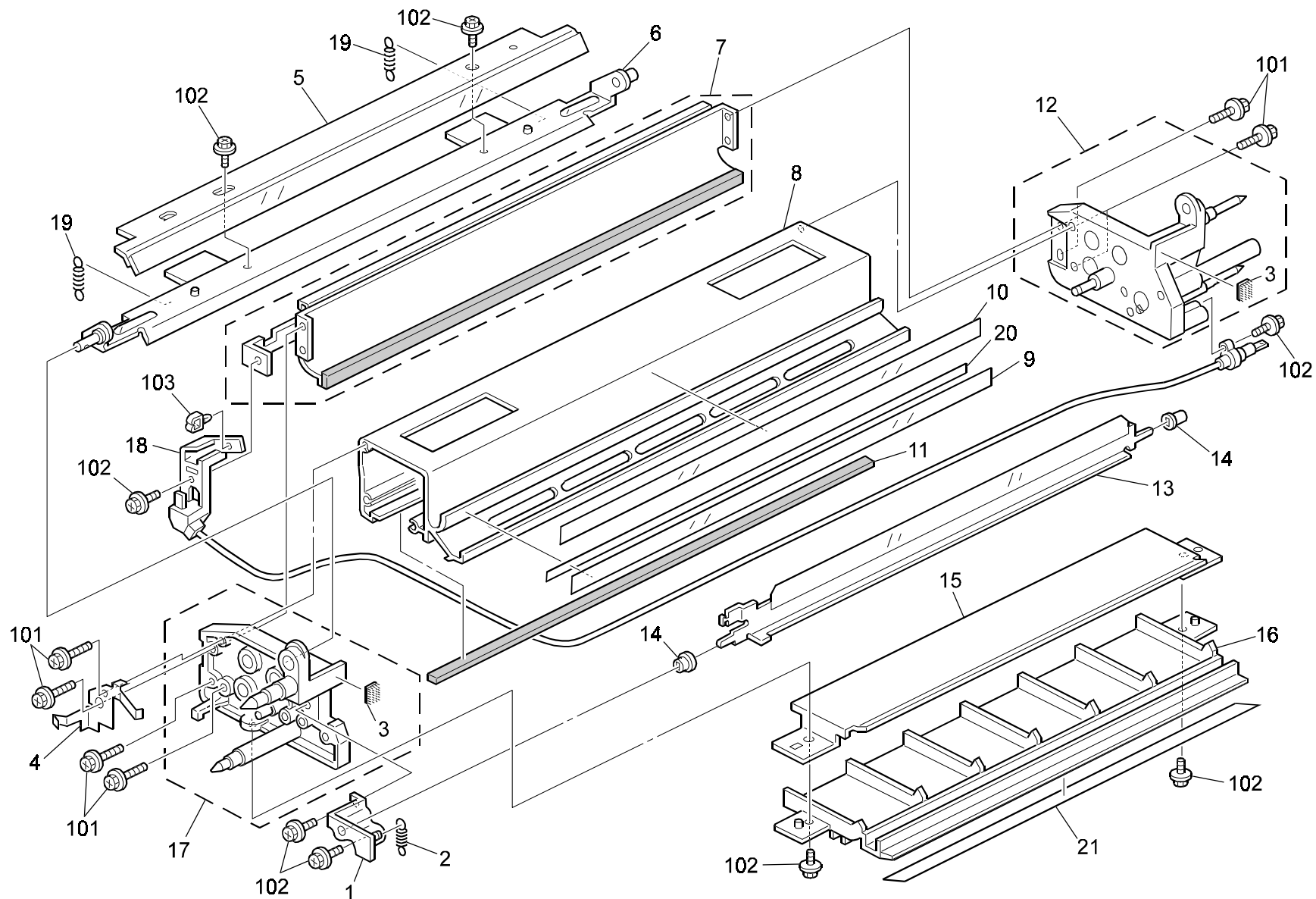


28.TRANSFER BELT CLEANING 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 6450	Cleaning Unit	1
1	A257 6415	Gear - 24Z	1
2	A257 6422	Idler Gear - 18Z/23Z	1
3	5413 2279	Bushing - 8mm	6
4	A257 6419	Brush Roller Cam	2
5	A257 6418	Gear - 22Z	2
6	A257 6417	Gear - 17Z	1
7	A257 6459	Brush Roller Cover	1
8	A257 6379	Entrance Seal Lever	1
9	A257 6436	Brush Roller Spring	2
10	A257 6458	Brush Roller Receptacle	1
11	A257 6368	Brush Roller Arm	1
12	A257 6464	Idler Gear - 17Z	2
13	A257 6465	Idler Gear - 17Z	1
14	A257 6455	Compression Spring	2
15	A257 6364	Brush Roller Holder	1
16	A257 6360	Belt Lubricant Bar	1
17	A257 6358	Transfer Belt Brush Roller	1
18	A257 6363	Gear - 17Z	1
19	A257 6448	Bearing Case	1
20	A257 6403	Gear - 25Z	1
21	A257 6416	Gear - 19Z	1
22	A257 6434	Holder Seal	1
23	A257 6402	Blade Cam	2
24	A257 6399	Blade Shaft	1
25	A257 6421	Cleaning Unit Joint	1
26	A257 6400	Pressure Shaft	1
27	A257 6404	Drive Shaft	1
28	A257 6405	Transport Screw	1
29	A257 6178	Toner Catchpan	1
30	A257 6423	Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0720 0040B	Retaining Ring - M4	
103	0720 0030B	Retaining Ring - M3	
104	1105 0199	Clamp	
105	0720 0060B	Retaining Ring - M6	

29.TRANSFER BELT CLEANING 2 (A257/A269)

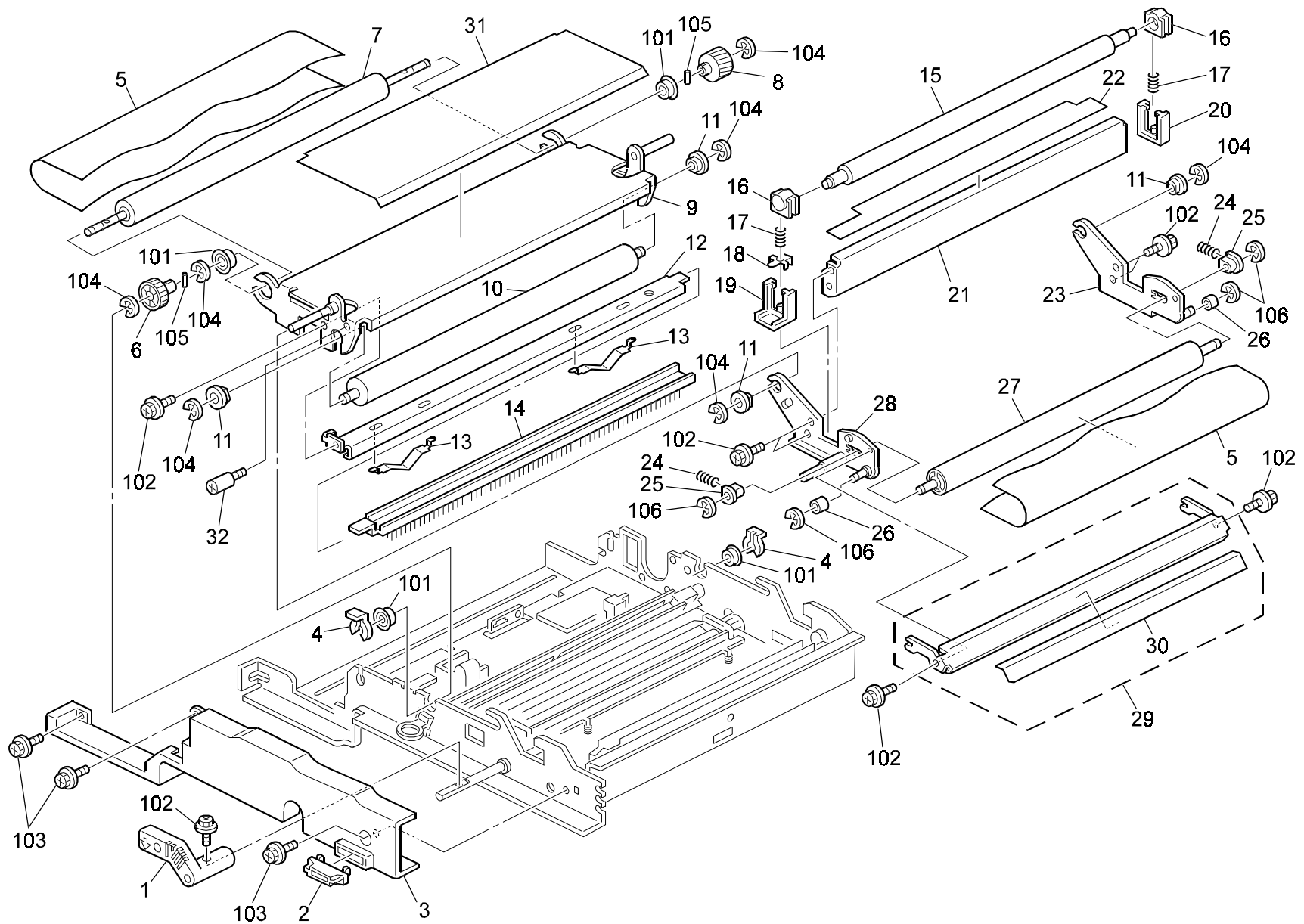


29.TRANSFER BELT CLEANING 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 6414	Drum Stay	1
2	A109 6352	Entrance Seal Spring	1
3	A257 6386	Side Plate Seal	2
4	A257 6430	Ground Plate	1
5	A257 6350	Blade	1
6	A257 6353	Blade Holder	1
7	A257 6425	Cleaning Unit Rail Bracket	1
8	A257 6389	Cleaning Unit Casing	1
9	A257 6390	Casing Seal	1
10	A257 6391	Entrance Seal	1
11	A257 6392	Duct Seal	1
12	A257 6394	Rear Side Plate	1
13	A257 6410	Entrance Seal	1
14	A109 6369	Entrance Seal Collar	2
15	A257 6424	Duct Cover Bracket	1
16	A257 6420	Cleaner Duct	1
17	A257 6380	Front Side Plate	1
18	A257 6442	Belt Cleaning Receptacle	1
19	A257 6429	Pressure Spring	2
20	A257 6393	Tape	1
21	A257 6463	Duct Seal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3014B	Tapping Screw - M3-14	
102	0451 3006B	Tapping Screw - M3x6	
103	1105 0199	Clamp	

30.PAPER TRANSFER SECTION 1 (A257/A269)

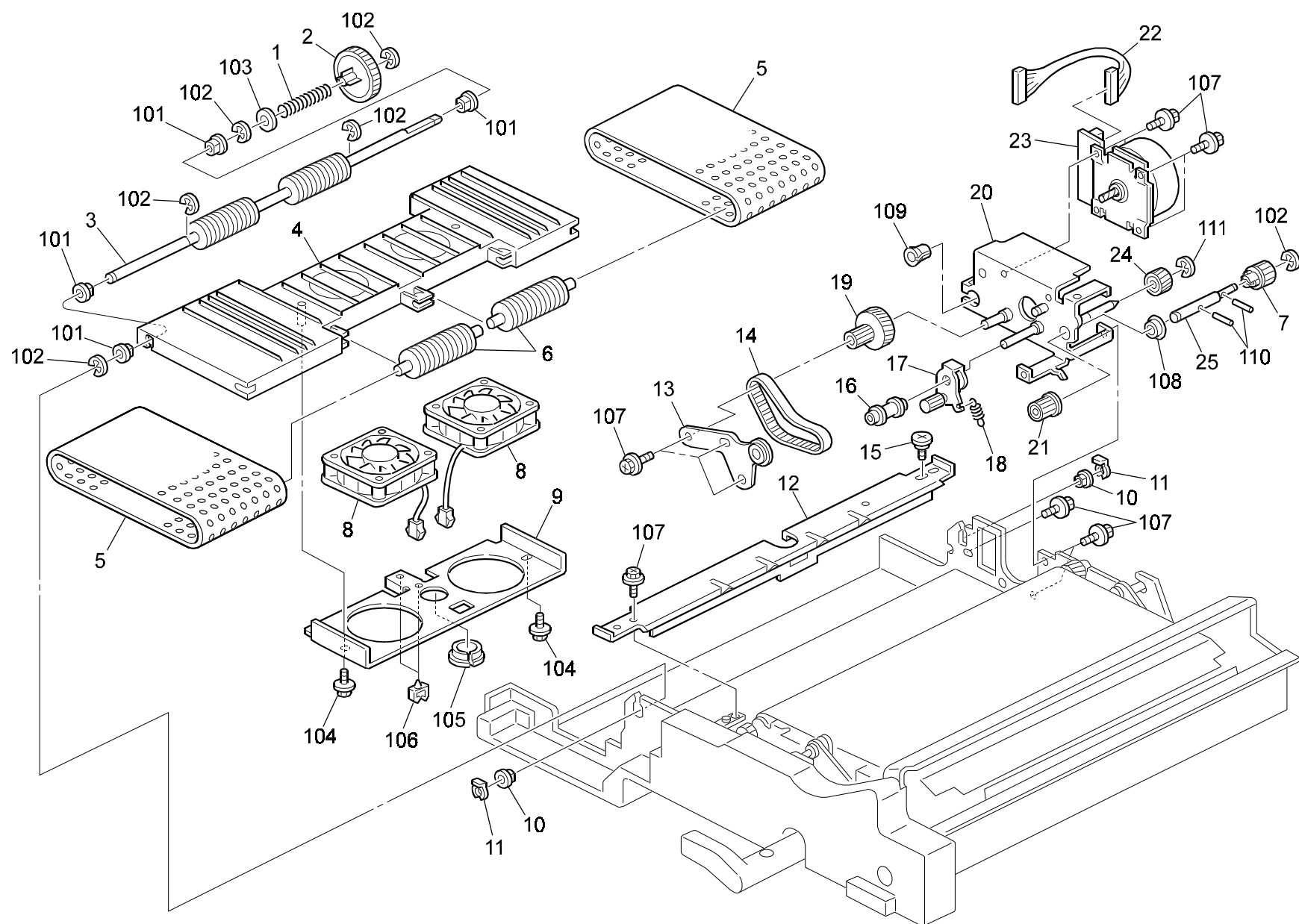


30.PAPER TRANSFER SECTION 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 6210	Transfer Belt Unit	1
1	A257 3956	Lever	1
2	AG07 1010	Magnet Catch	1
3	A257 1351	Transport Inner Cover	1
4	5215 2621	Snap Ring - M6	2
5	A257 6271	Paper Transfer Belt	1
6	A257 6226	Gear - 28Z	1
7	A257 6220	Drive Roller - Transport Belt	1
8	A257 6225	Gear - 34Z	1
9	A257 6213	Left Side Plate	1
10	A257 6227	Belt Cleaning Roller	1
11	AA08 2070	Bushing - 8x16x7	4
12	A257 6217	Rail Stay	1
13	A257 6269	Spring Plate	2
14	A257 6264	Cleaning Brush Ass'y	1
15	A257 6260	Transfer Roller	1
16	A257 6252	Ball Bearing Slider	2
17	A257 6256	Compression Spring	2
18	A257 6258	Terminal - T2	1
19	A257 6253	Front Guide - Transfer Roller	1
20	A257 6254	Rear Guide - Transfer Roller	1
21	A257 6243	Guide Plate Stay	1
22	A257 6244	Guide Plate Sheet	1
23	A257 6239	Rear Side Plate - Belt Unit	1
24	A257 6245	Compression Spring	2
25	AA08 4051	Bushing - 6x10x3mm	2
26	A257 6247	Pressure Roller	2
27	A257 6246	Driven Roller	1
28	A257 6233	Front Side Plate - Belt Unit	1
29	A257 6273	Lower Guide Plate	1
30	A257 6275	Lower Guide	1
31	A257 6218	Insulating Sheet	1
32	A376 2514	Joint Stud	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 3511	Bushing 8mm	
102	0451 3006B	Tapping Screw - M3x6	
103	0451 4008H	Tapping Screw - 4x8	
104	0720 0060B	Retaining Ring - M6	
105	0633 0120G	Parallel Pin - 3x12	
106	0720 0040B	Retaining Ring - M4	

31.PAPER TRANSFER SECTION 2 (A257/A269)

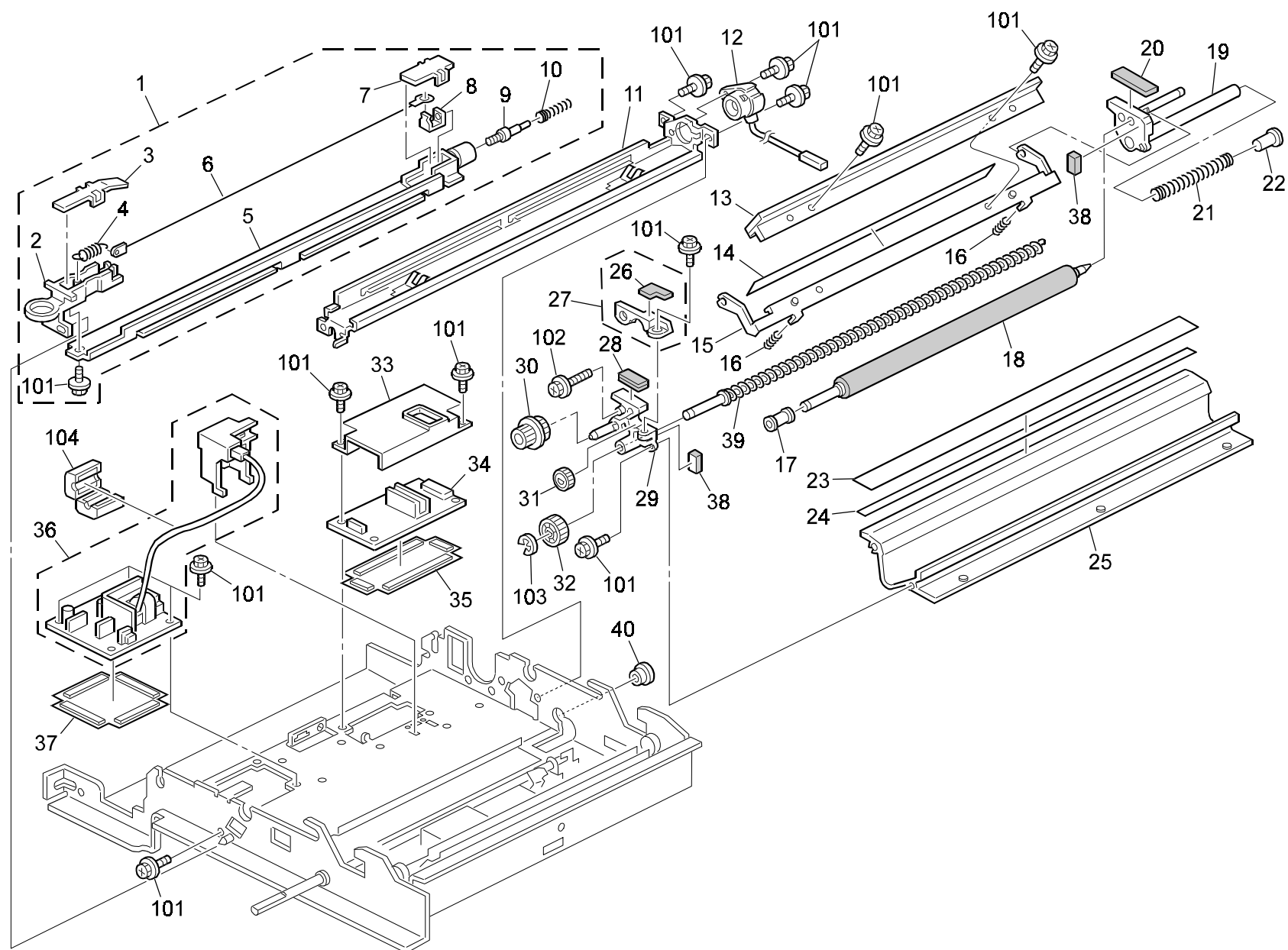


31.PAPER TRANSFER SECTION 2 (A257/A269)

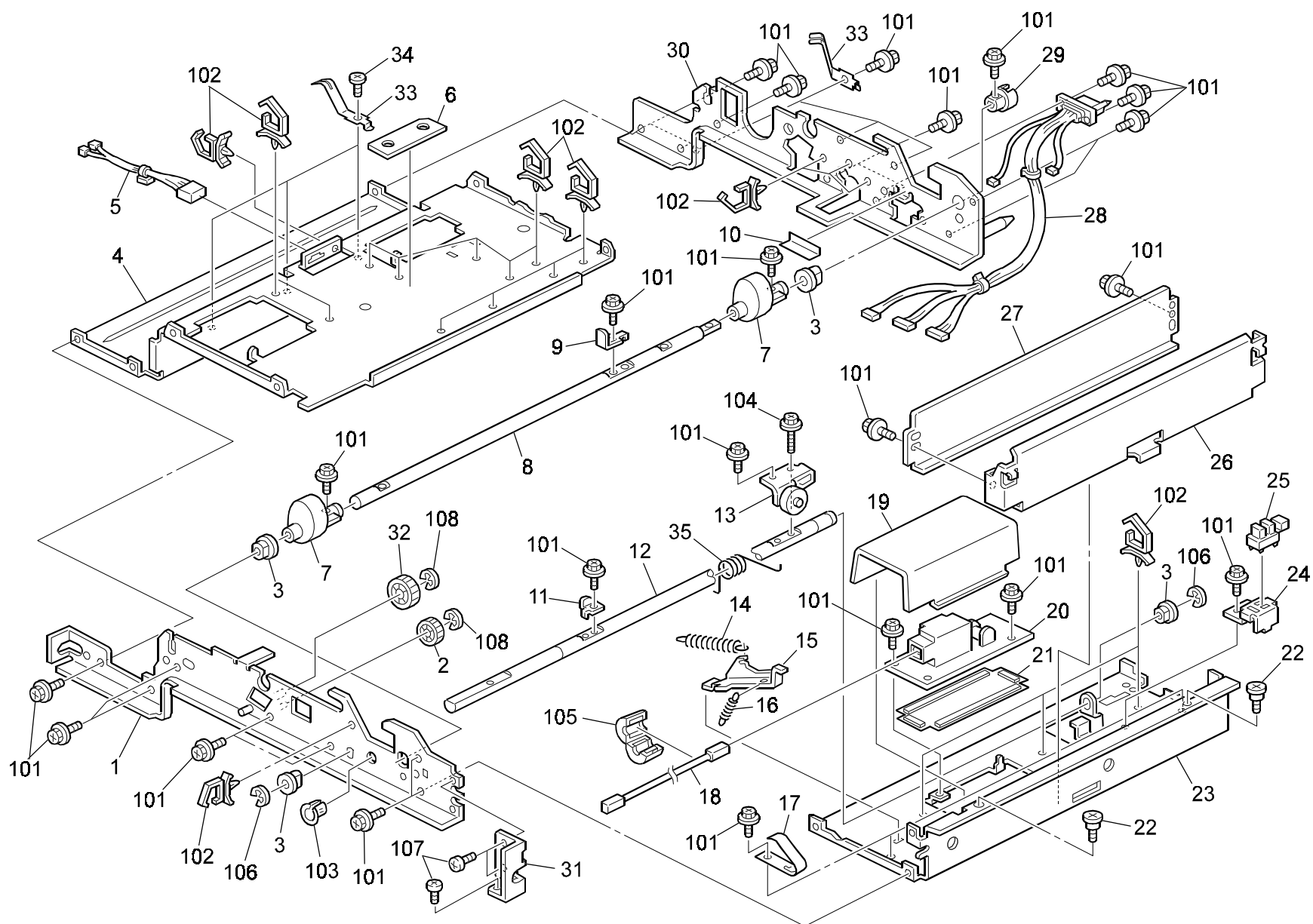
Index No.	Part No.	Description	Q'ty Per Assembly
1	G012 3274	Sensor Spring	1
2	A257 3863	Gear - 29Z	1
3	A257 3861	Transfer Drive Roller	1
4	A257 3860	Transport Tank (Vacuum)	1
5	AA04 0028	Transport Belt	2
6	AF02 2070	Right Transport Roller	2
7	A257 3990	Gear - 19Z	1
8	AX64 0096	Axial Fan - 60 mm	2
9	A257 3867	Vacuum Support Plate	1
10	AA08 2046	Bushing - 6x12x6	2
11	G011 1058	Snap Ring	2
12	A257 6276	Guide Plate - Pick-off Pawl	1
13	A257 3992	Drive Bracket	1
14	A257 3993	Timing Belt - 168 S2M	1
15	AA14 3715	Stepped Screw - M5	1
16	A257 3988	Drive Pulley	1
17	A257 3983	Drive Lever	1
18	A257 3997	Lever Spring	1
19	A257 3987	Gear -55Z/23Z	1
20	A257 3977	Motor Bracket	1
21	A257 3991	Pulley - 27Z	1
22	A257 5380	Motor Harness	1
23	AX06 0174	Brushless Motor - 15W	1
24	A257 3998	Gear - 23Z	1
25	A257 3989	Drive Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 3385	Bushing - 6mm	
102	0720 0040B	Retaining Ring - M4	
103	0701 0060B	Flat Washer - M6	
104	0450 4008B	Tapping Screw - 4x8	
105	1106 0200	Bushing - 19.44mm	
106	1105 0229	Clamp	
107	0451 3006B	Tapping Screw - M3x6	
108	0805 3511	Bushing 8mm	
109	1106 0458	Bushing - 9.9mm	
110	0633 0120G	Parallel Pin - 3x12	
111	0720 0060B	Retaining Ring - M6	

32.PAPER TRANSFER SECTION 3 (A257/A269)



33.PAPER TRANSFER SECTION 4 (A257/A269)

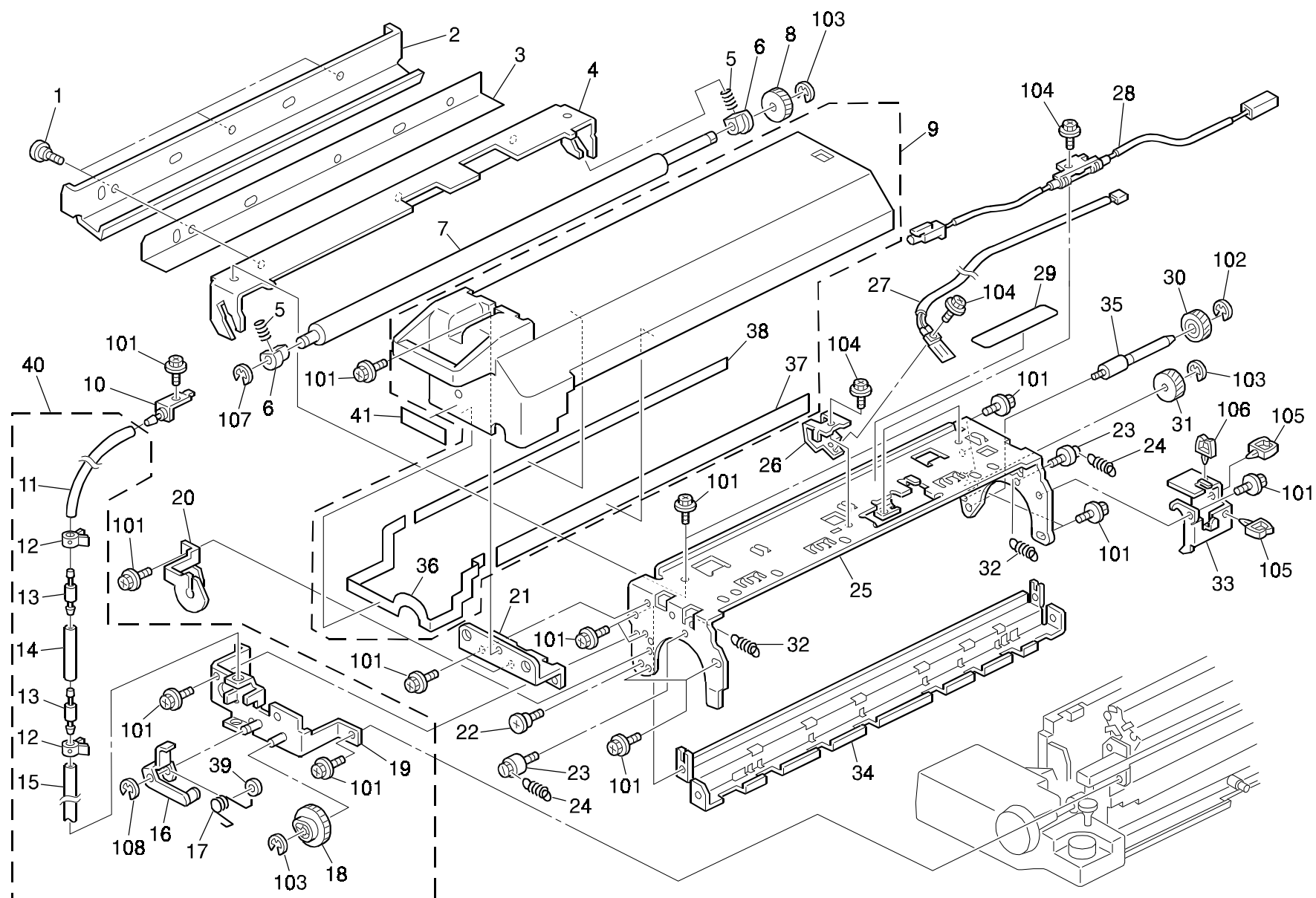


33.PAPER TRANSFER SECTION 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3932	Front Side Plate	1
2	A257 6191	Gear - 19Z	1
3	AA08 2070	Bushing - 8x16x7	4
4	A257 3942	Left Stay	1
5	A257 5320	Transport Fan Harness	1
6	A172 3877	Sensor Shield	1
7	A257 3968	Cam	2
8	A257 3966	Pressure Roller Shaft	1
9	A257 3967	Shieling Plate	1
10	A257 3957	Connector Shield	1
11	A257 3955	Spring Hook	1
12	A257 3948	Lock Shaft	1
13	A257 3946	Lock Arm	1
14	AA06 0789	Spring	1
15	A257 3953	Cam Release Lever	1
16	AA06 0790	Spring	1
17	A257 3949	Spring Plate	2
18	A257 6259	High Voltage Line - T2	1
19	A257 3970	Cover T2	1
20	AZ30 0049	Power Pack -T2	1
21	AA17 0023	T2 Board Cover	1
22	5403 2075	Stepped Screw	2
23	A257 3945	Right Stay	1
24	A257 3958	Sensor Bracket	1
25	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
26	A257 6288	Guide	1
27	A257 6289	Side Plate	1
28	A257 5312	Pull Out Harness - Transport	1
29	A257 3969	Joint	1
30	A257 3938	Rear Side Plate	1
31	A257 1092	Right Support Plate	1
32	A257 3965	Gear - 23Z	1
33	A232 5838	Spring Plate - BICU	6
34	A069 1869	Adjusting Plate Screw - M3x4	3
35	AA06 6581	Torsion Spring	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	1105 0504	Harness Clamp - LWS-0511G	
103	1106 0193	Bushing - 7.9mm	
104	0451 3012B	Tapping Screw With Washer - M3x12	
105	1607 0623	Ferrite Core - TFC-16-8-13	
106	0720 0060B	Retaining Ring - M6	
107	0353 0040B	Screw - M3X4	
108	0720 0040B	Retaining Ring - M4	

34.FUSING UNIT 1 (A257/A269)

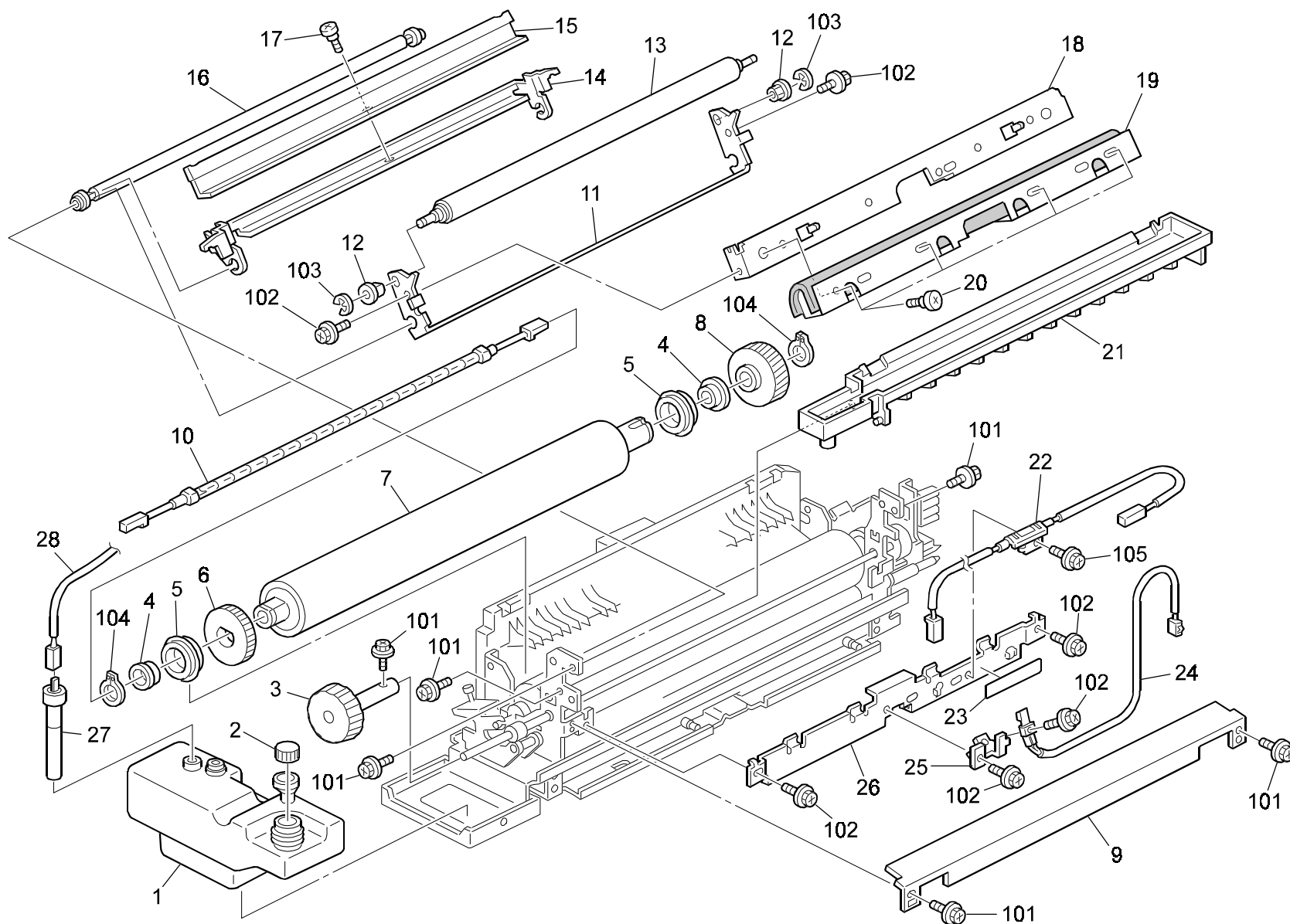


34.FUSING UNIT 1 (A257/A260)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4176	Screw - M4	3
2	A257 4212	Scraper Bracket	1
3	A257 4213	Cleaning Roller Scraper	1
4	A257 4211	Cleaning Roller Bracket	1
5	A257 4229	Spring 25.3n	2
6	AE03 1013	Bushing - 6mm	2
7	AE04 2034	Fusing Cleaning Roller	1
8	A257 4214	Gear - 17Z	1
9	A257 4101	Fusing Cover	1
10	A257 4165	Oil Supply Bracket	1
11	AA18 0054	Oil Supply Tube	1
12	5447 4241	Tube Clamp	2
13	5415 4310	Valve - Oil Pump	2
14	AA18 0035	Sleeve - Oil Pump	1
15	AA18 0033	Oil Tube	1
16	A030 4133	Oil Pump Lever	1
17	AA06 6079	Spring - Oil Pump Lever	1
18	AB01 7038	Gear - 32T	1
19	A257 4197	Oil Supply Bracket	1
20	A257 4107	Fusing Lamp Holder - Front	1
21	A257 4117	Upper Positioning Plate	1
22	AA14 3074	Stepped Screw - M4x5	1
23	A257 4225	Blade Lock Shaft	2
24	A257 4226	Blade Spring	2
25	A257 4111	Upper Side Plate	1
26	A257 4221	Thermistor Bracket - Fusing	1
27	AW10 0047	Fusing Thermistor	1
28	A257 4163	Thermofuse	1
29	AA00 0206	Fusing Thermofuse Decal	1
30	A257 4116	Idler Gear - 18Z	1
31	A257 4113	Gear - 20Z	1
32	AA06 0510	Spring - Tightener	2
33	A257 4108	Fusing Lamp Holder - Rear	1
34	A257 4148	Magnet Catch Stay	1
35	A257 4115	Idler Shaft	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A257 4233	Sheet - 262x64	1
37	A257 4231	Sheet 390x20	1
38	A257 4232	Sheet - 400x10	1
39	AA13 2025	Spacer - 1x8x12	1
40	A257 4098	Oil Supply Unit	1
41	AA00 0339	Decal - Silicone Oil	1
101	0451 4006B	Tapping Screw - 4x6	
102	0720 0080B	Retaining Ring - M8	
103	0720 0040B	Retaining Ring - M4	
104	0451 3008B	Tapping Screw - M3x8	
105	1105 0199	Clamp	
106	1105 0229	Clamp	
107	0720 0050B	Retaining Ring - M5	
108	0720 0060B	Retaining Ring - M6	

35.FUSING UNIT 2 (A257/A269)

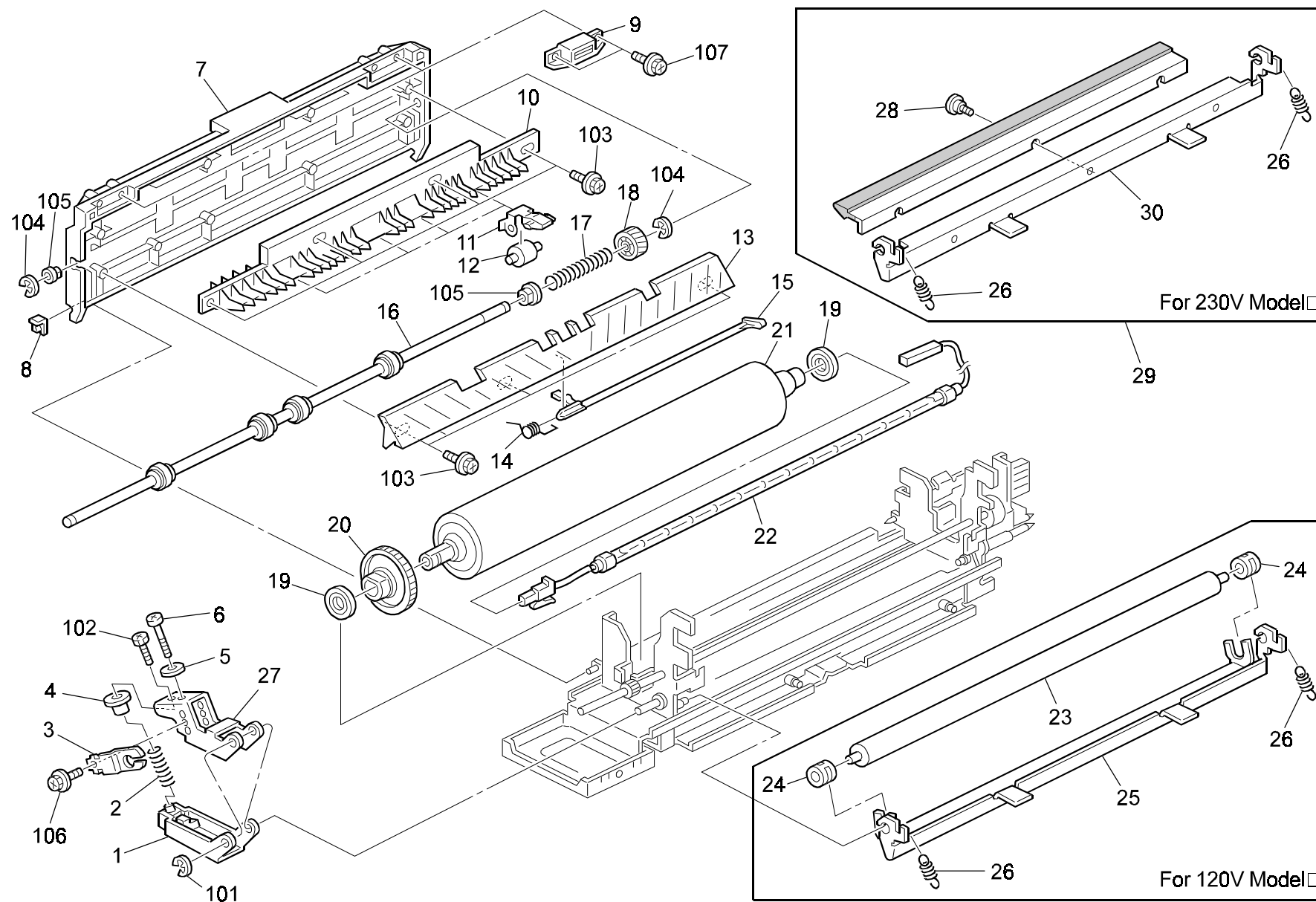


35.FUSING UNIT 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AA03 1012	Oil Tank	1
2	AA03 6007	Oil Tank Cap	1
3	A257 4144	Fusing Knob	1
4	AE03 2017	Bushing - 30x40x14.5	2
5	AE03 0015	Ball Bearing - 35x47x7	2
6	A257 4227	Hot Roller Gear - 60Z	1
7	AE01 0022	Hot Roller	1
8	A257 4109	Gear - 62Z	1
9	A257 4136	Lower Entrance Guide Plate	1
10	AX44 0112	Fusing Lamp - 120V 930W	1
10	AX44 0113	Fusing Lamp - 230V 930W	1
11	A257 4167	Side Plate	1
12	AE03 1028	Bushing - 4mm	2
13	AE04 0028	Oil Supply Roller	1
14	A257 4224	Blade Holder - 12-28	1
15	AE04 3011	Fusing Blade Ass'y	1
16	A257 4140	Oil Stay Shaft	1
17	AA14 3516	Stepped Screw - M4x5	1
18	A257 4168	Felt Stay	1
19	A257 4171	Fusing Oil Supply Felt	1
20	A257 4176	Screw - M4	4
21	A257 4135	Fusing Entrance Guide	1
22	A257 4208	Thermofuse - Pressure Roller	1
23	AA00 0206	Fusing Thermofuse Decal	1
24	AW10 0048	Thermistor	1
25	A257 4139	Thermistor Bracket	1
26	A257 4199	Thermofuse Lower Stay	1
27	5209 5320	Oil End Sensor	1
28	A257 5340	Oil End Sensor Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006B	Tapping Screw - 4x6	
102	0451 3008B	Tapping Screw - M3x8	
103	0720 0030B	Retaining Ring - M3	
104	0725 0300E	Retaining Ring C - M30	
105	0451 3006B	Tapping Screw - M3x6	

36.FUSING UNIT 3 (A257/A269)

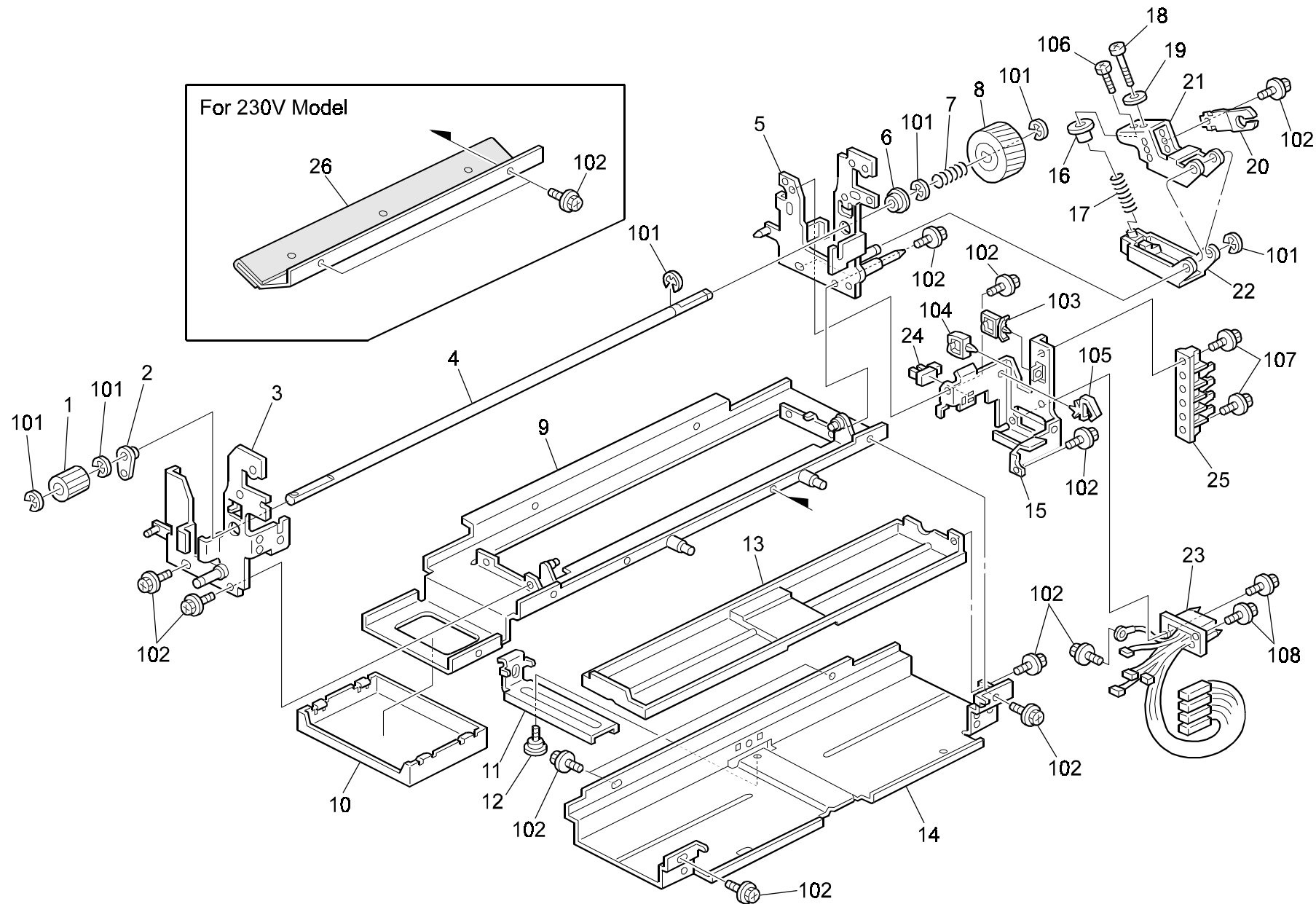


36.FUSING UNIT 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4120	Lower Pressure Lever	1
2	AA06 3562	Pressure Spring	1
3	A257 4123	Pressure Roller Lamp Holder	1
4	A030 4145	Pressure Spring Holder	1
5	AA13 2094	Spacer - Mounting Arm	1
6	AA14 3707	Stepped Screw - M5	1
7	A257 4143	Paper Exit Unit Frame	1
8	5206 2686	Snap Ring	1
9	AG07 0009	Magnetic Catch	2
10	A257 4155	Upper Exit Guide Plate	1
11	A257 4154	Exit Roller Holder	4
12	AF04 0564	Exit Driven Roller	4
13	A257 4151	Lower Exiti Guide Plate	1
14	AA06 6273	Spring	1
15	A257 4152	Exhaust Sensor Feeler	1
16	A257 4149	Lower Exit Roller	1
17	AA06 3223	Lever Spring	1
18	AB01 3976	Gear - 15Z	1
19	AE03 0019	Ball Bearing - 7x20x32	2
20	A257 4162	Pressure Roller Gear - 58Z	1
21	AE02 0083	Pressure Roller Ass'y	1
22	AX43 0046	Fusing Lamp - 120V 450W	1
22	AX43 0047	Fusing Lamp - 230V 450W	1
23	AE04 2038	Cleaning Roller (120V)	1
24	AE03 1020	Bushing - 6x12x8 (120V)	2
25	A257 4228	Pressure Roller Holder - Cleaning (120V)	1
26	A257 4215	Blade Spring	2
27	A257 4122	Upper Pressure Lever	1
28	AA14 3516	Stepped Screw - M4x5 (230V)	1
29	A257 4187	Pressure Blade	1
30	A257 4188	Blade Holder (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060B	Retaining Ring - M6	
102	0585 0161B	Hexagon Bolt - M5x16	
103	0450 4008B	Tapping Screw - 4x8	
104	0720 0040B	Retaining Ring - M4	
105	0805 3385	Bushing - 6mm	
106	0451 4006B	Tapping Screw - 4x6	
107	0450 3008B	Tapping Screw - M3x8	

37.FUSING UNIT 4 (A257/A269)

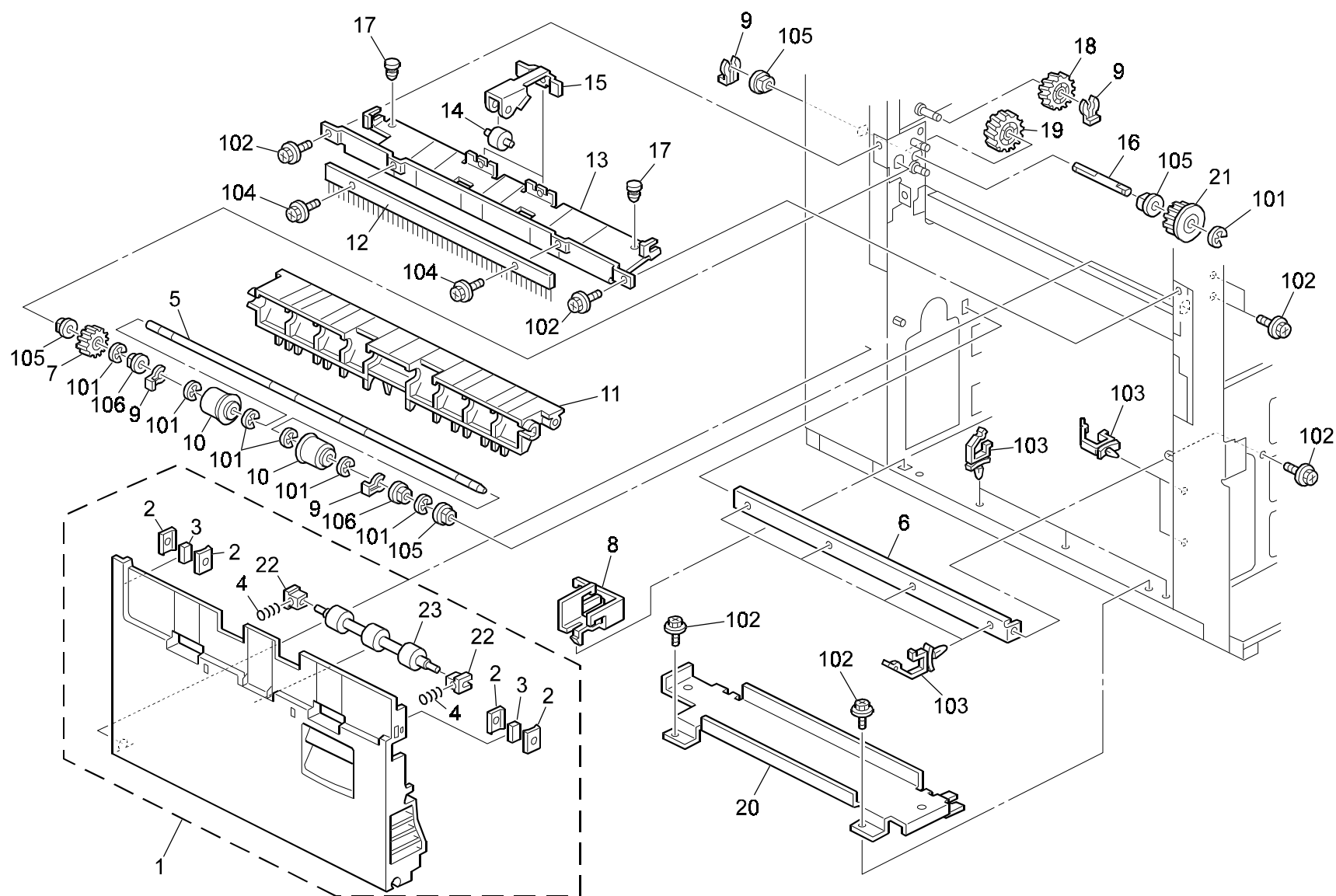


37.FUSING UNIT 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB01 3363	Gear - 16Z	1
2	AE03 1005	Bushing	1
3	A257 4118	Front Side Plate - Lower	1
4	A257 4157	Drive Knob Shaft	1
5	A257 4124	Rear Side Plate - Lower	1
6	AE03 0013	Ball Bearing - 8x15.6x4mm	1
7	AA06 3097	Spring - Fusing Drive	1
8	A257 4156	Drive Gear - 36Z	1
9	A257 4131	Lower Stay	1
10	A257 4206	Front Oil Pan	1
11	A257 4134	Stand Lever	1
12	AA14 3074	Stepped Screw - M4x5	1
13	A257 4194	Oil Pan	1
14	A257 4133	Base Stay	1
15	A257 4129	Connector Bracket - Fusing Unit	1
16	A030 4145	Pressure Spring Holder	1
17	AA06 3562	Pressure Spring	1
18	AA14 3707	Stepped Screw - M5	1
19	AA13 2094	Spacer - Mounting Arm	1
20	A257 4123	Pressure Roller Lamp Holder	1
21	A257 4122	Upper Pressure Lever	1
22	A257 4120	Lower Pressure Lever	1
23	A257 5311	Fusing Unit Harness	1
24	AW02 0021	Photointerruptor - 175487-3	1
25	A257 4105	Terminal - 4p	1
26	A257 4191	Toff Felt - Pressure Roller (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0060B	Retaining Ring - M6	
102	0451 4006B	Tapping Screw - 4x6	
103	1105 0196	Harness Clamp	
104	1105 0231	Clamp	
105	1105 0504	Harness Clamp - LWS-0511G	
106	0585 0161B	Hexagon Bolt - M5x16	
107	0354 0120B	Screw - M4X12	
108	0952 3008B	Screw - M3X8	

38.PAPER EXIT SECTION (A257/A269)

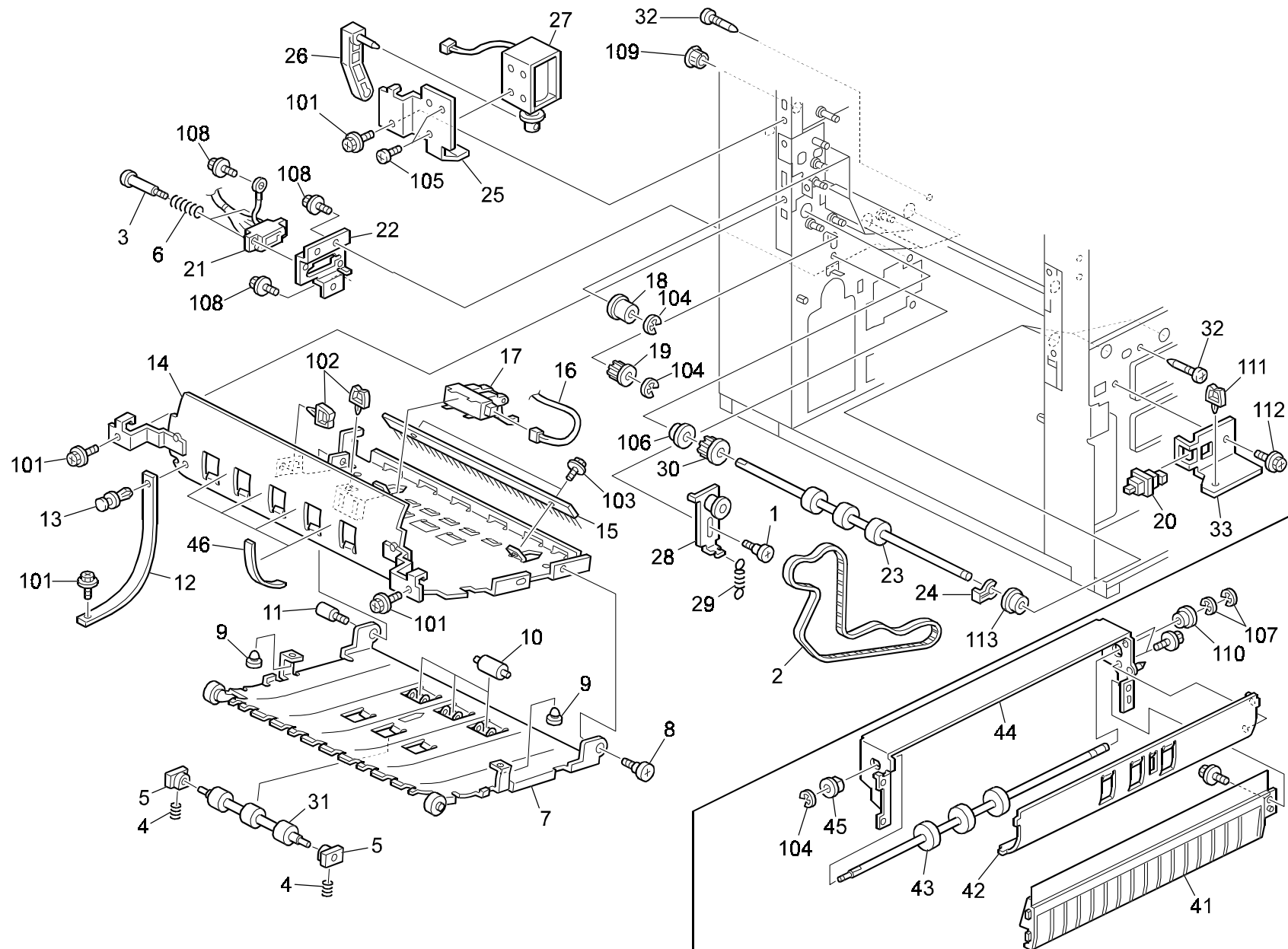


38.PAPER EXIT SECTION (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4490	Duplex Exit Cover Ass'y	1
2	G697 1261	Magnetic Catch Bracket	4
3	AG07 0012	Magnet	2
4	AA06 3224	Entrance Gate Spring	2
5	A257 4467	Exit Roller Shaft	1
6	A257 1123	Toner Sensor Stay	1
7	A257 4469	Pulley - 25Z	1
8	A257 1149	Harness Clamp	1
9	5447 2681	Snap Ring	4
10	AF04 0563	Exit Roller	2
11	A257 4470	Exit Gate Pawl	1
12	AA12 0084	Discharge Brush	1
13	A257 4460	Exit Guide Plate	1
14	A166 4017	Driven Roller	2
15	A257 4461	Exit Spring Plate	2
16	A257 4479	Gear Shaft - 22Z/27Z	1
17	AA16 1136	Cushion - 6x3x4.6	2
18	A257 4477	Gear - 19Z	1
19	A257 4480	Gear - 22Z	1
20	A257 6603	Collectionbottle Base Bracket	1
21	A257 4481	Pulley - 27Z	1
22	AA08 0232	Bushing - M4	2
23	AF02 0408	Driven Roller - M16	1
 			

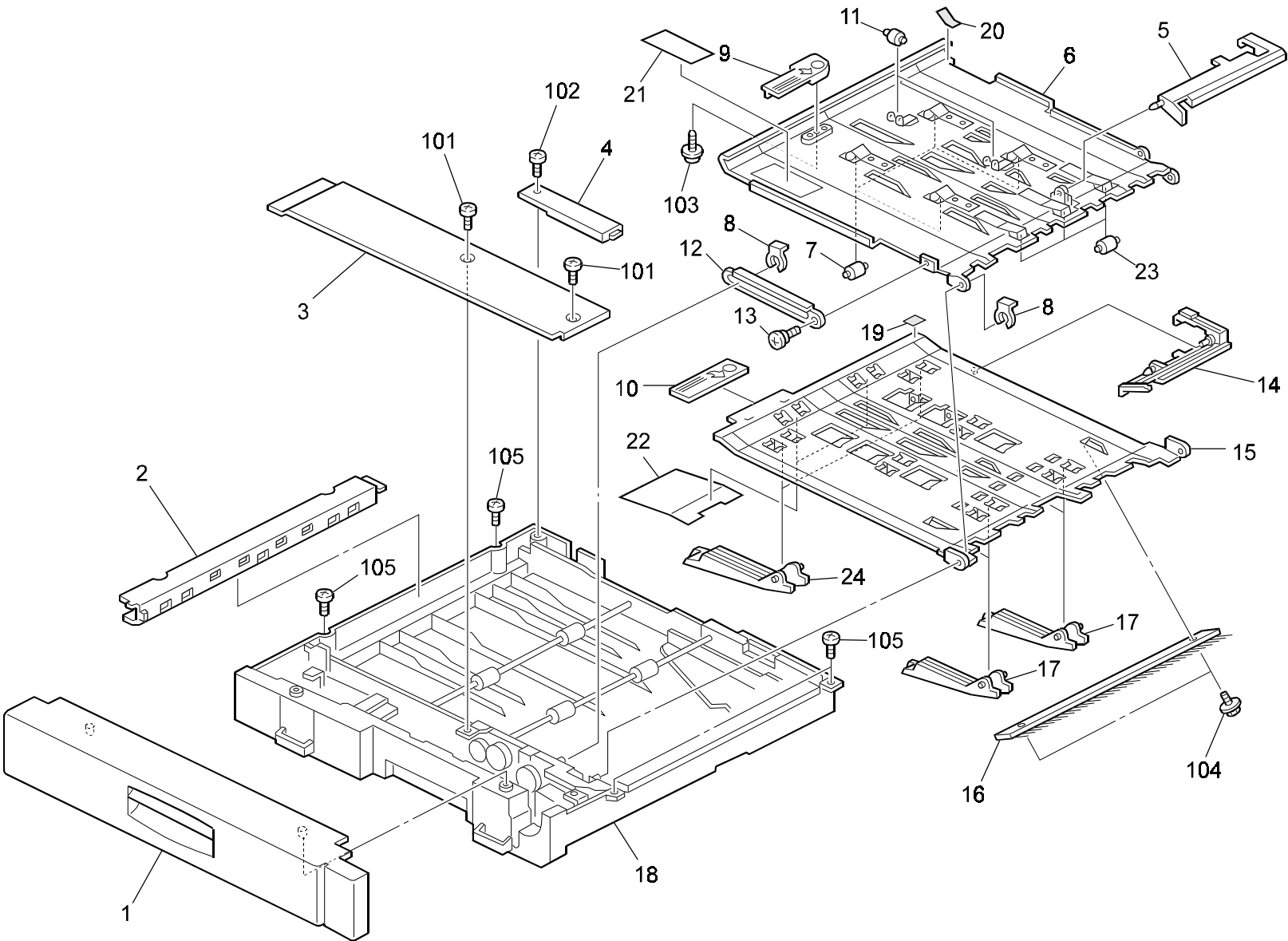
Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040B	Retaining Ring - M4	
102	0450 4008B	Tapping Screw - 4x8	
103	1105 0505	Harness Clamp - LWS-1211G	
104	0453 3006B	Tapping Screw - M3x6	
105	0805 3480	Bushing - 6mm	
106	0805 3385	Bushing - 6mm	

39.PAPER INVERTOR SECTION (A257/A269)





40.DUPLEX UNIT 1 (A257/A269)

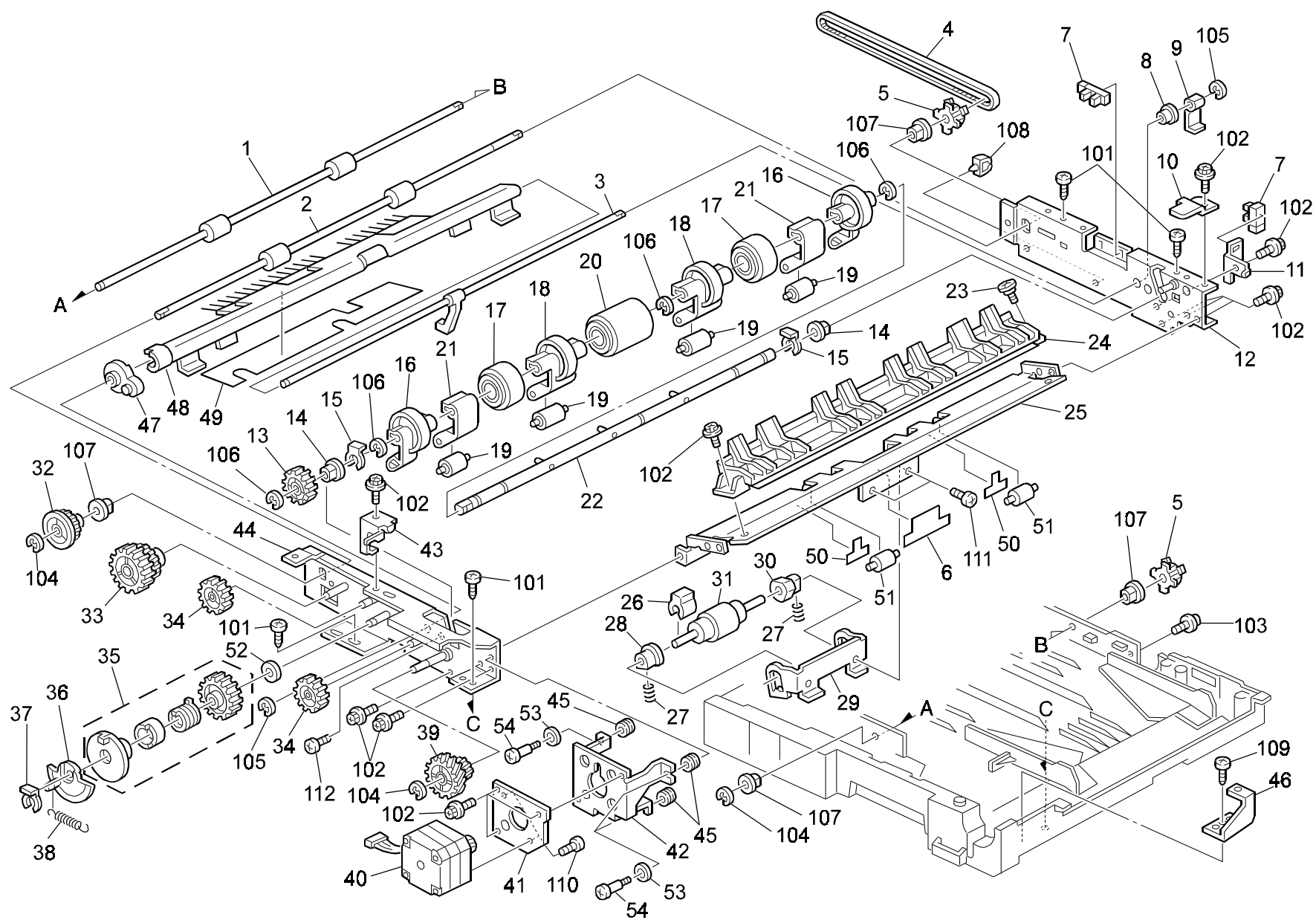


40.DUPLEX UNIT 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1258	Tray Cover - A3	1
2	A134 4720	End Fence Upper Cover	1
3	A134 4701	Front Upper Cover	1
4	A134 4721	Connector Cover	1
5	A257 4906	Feeler	1
6	A257 4910	Upper Guide Plate	1
7	AF02 2077	Driven Roller	4
8	5206 2686	Snap Ring	2
9	A134 4726	Guide Plate Knob	1
10	A134 4739	Lower Guide Plate Knob	1
11	A257 4913	Guide Roller Holder	2
12	A134 4619	Guide Plate Link	1
13	5447 2768	Stepped Screw - M3	1
14	A257 4920	Entrance Feeler	1
15	A257 4919	Lower Guide Plate	1
16	AA12 0084	Discharge Brush	1
17	A154 4616	Paper Holder	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
22	A166 4570	Stack Guide	1
23	AF02 0384	Reverse Roller	3
24	A257 4918	Large Plate	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0080F	Philips Truss Head Screw - M4x8	
102	0802 5236	Binding Self Tapping Screw - M4x8	
103	0802 5231	Binding Self-tapping Screw - M3x6	
104	0443 0060W	Hexagon Head Tapping Screw - M3x6	
105	0453 4008B	Tapping Bind Screw - M4x8	

41.DUPLEX UNIT 2 (A257/A269)

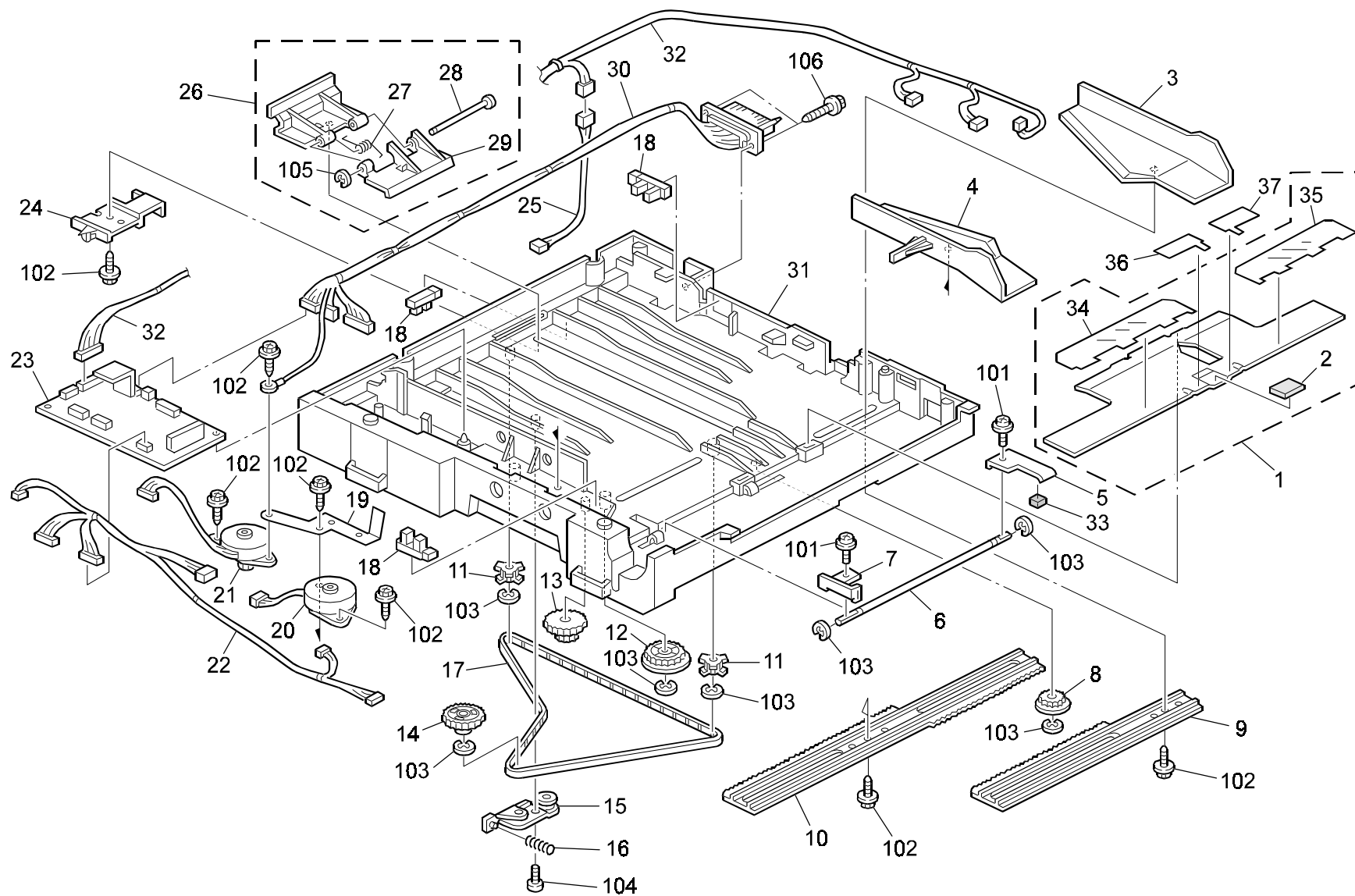


41.DUPLEX UNIT 2 (A257/A269)

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 - 24T	2
6	A134 4670	Duplex Guide Mylar	1
7	AW02 0075	Photointerruptor	2
8	5443 2668	Bushing - 4x6x7mm	1
9	AA11 1208	Paper End Sensor Feeler	1
10	A134 4804	Guide Plate Stopper	1
11	A134 4790	Paper End Sensor Bracket	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	A257 4978	Rear Paper Holder	2
17	AF03 1038	Stack Roller	2
18	A134 4649	Paper Guide Holder	2
19	AF02 2077	Driven Roller	4
20	AF03 1032	Paper Feed Roller	1
21	A257 4977	Middle Paper Holder	2
22	A134 4512	Feed Roller Shaft	1
23	AA14 3307	Stepped Screw - M3	1
24	A257 4961	Invertor Guide	1
25	A257 4954	Duplex Guide Plate	1
26	A257 4972	Torque Limiter Spacer	1
27	AA06 3164	Spring - Pressure - Separator	2
28	AA08 0128	Bushing - 6x9x8	1
29	A257 4968	Separation Bracket	1
30	A257 4973	Torque Limiter Bushing	1
31	A257 4967	Separation Roller	1
32	AB01 1167	Gear - 25Z	1
33	AB01 7332	Gear - 24Z/41Z	1
34	AB01 1165	Gear - 32Z	2
35	AB04 0017	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	2
44	A134 4751	Front Side Plate	1
45	AA16 1067	Cushion - Motor	4
46	A134 4712	Right Cover Bracket	1
47	A166 4591	Discharge Brush Stopper	1
48	A166 4580	Duplex Discharge Brush Assembly	1
49	A166 4585	Discharge Brush Guide	1
50	A154 4625	Myrar Seal	2
51	AF03 1039	Driven Roler - Duplex Tray	2
52	H072 2220	Spacer - M6x10	1
53	AA13 2184	Motor Cushion	3
54	A079 3626	Stepped Screw - Swing Cleaning	3
101	0802 5236	Binding Self Tapping Screw - M4x8	
102	0443 0060W	Hexagon Head 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	5053 0447	Bushing - 6mm	
108	1105 0199	Clamp	
109	0434 0060B	Pan Head Self Tapping Screw - M4x6	
110	0313 0050B	Philips Pan Head Screw - M3x5	
111	0314 0050W	Philips Pan Head Screw - M4x5	
112	0353 0060B	Philips Pan Head Screw - M3x6	

42.DUPLEX UNIT 3 (A257/A269)

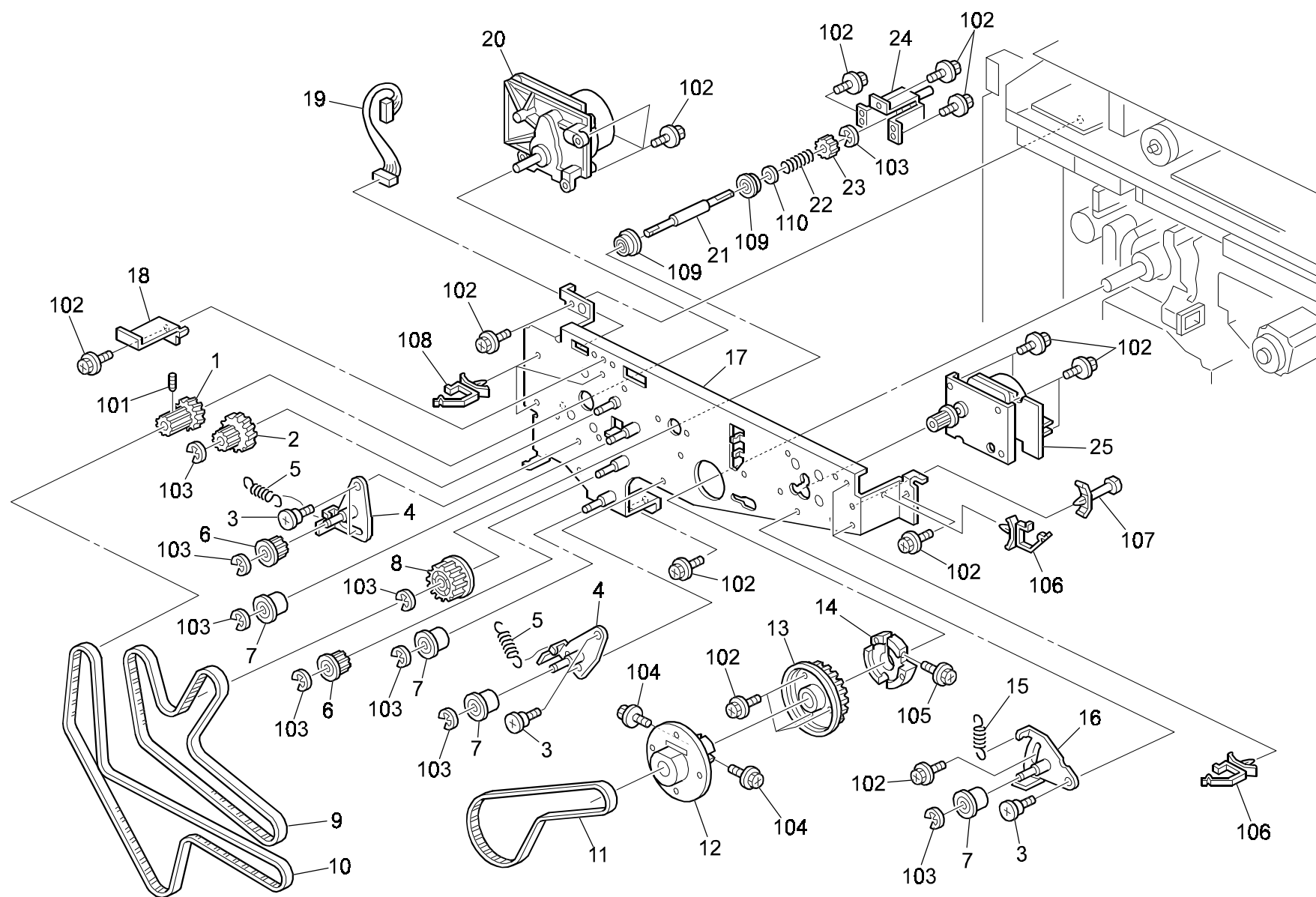


42.DUPLEX UNIT 3 (A257/A269)

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	A204 4651	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	Photointerruptor	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	A158 5191	Duplex Control Board	1
24	A134 4710	End Fence Actuator	1
25	A134 5322	End Fence Harness	1
26	A134 4525	End Fence	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
33	A204 4652	Cushion - 10x10x6	1
34	A154 4621	Front Guide Plate	1
35	A154 4622	Rear Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A166 4574	Guide - Paper Feed - Left	1
37	A166 4576	Guide - Paper Feed - Right	1
101	0951 3006B	Philips Screw With Flat Washer - M3x6	
102	0802 5232	Binding Self Tapping Screw - M3x8	
103	0720 0040E	Retaining Ring - M4	
104	0802 5236	Binding Self Tapping Screw - M4x8	
105	0720 0025E	Retaining Ring - M2.5	
106	0802 5234	Tapping Screw - M3x12	

43.DRIVE SECTION 1 (A257/A269)

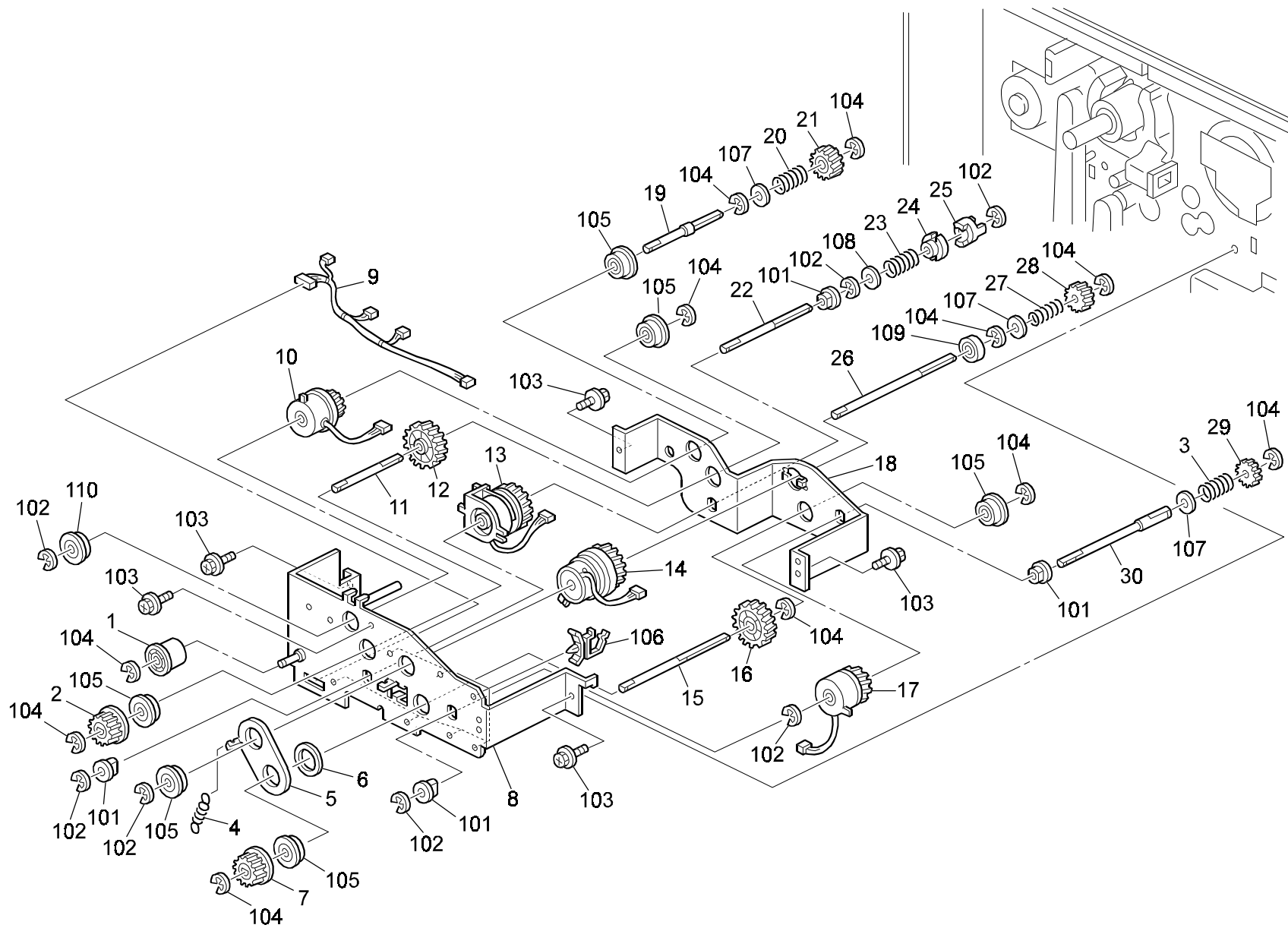


43.DRIVE SECTION 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4658	Drive Gear - 30Z/23Z	1
2	A257 4655	Drive Gear - 30Z/23Z	1
3	C201 5125	Stepped Screw - M6	5
4	A257 4640	Tightener	2
5	A257 4651	Tightener Spring	2
6	A257 4643	Timing Pulley	2
7	A257 4650	Tightener Pulley	4
8	A257 4632	Timing Pulley	1
9	A257 4653	Timing Belt - 657 S3M	1
10	A257 4654	Timing Belt - 885 S3M	1
11	A257 4665	Timing Belt - 448 S2MV	1
12	A257 4664	Fly Wheel Supporter	1
13	A257 4662	Timing Pulley - 112Z	1
14	A257 4663	Timing Pulley Holder	1
15	A257 4659	Tightner Spring	1
16	A257 4645	Tightener Bracket	1
17	A257 4610	Sensor Bracket	1
18	A257 5668	Video Fix Bracket	1
19	A257 5323	Motor Harness	1
20	AX06 0170	Brushless Motor - 38W	1
21	A257 4630	Drive Shaft	1
22	A257 4633	Compression Spring	1
23	A257 4631	Drive Gear	1
24	A257 4620	Drum Cleaning Bracket	1
25	AX06 0171	Brushless Motor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0575 0050E	Hexagon Headless Set Screw - M5x5	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0720 0060E	Retaining Ring - M6	
104	0954 4012B	Double Sems Screw - M4x12	
105	0451 4025B	Tapping Screw - M4x25	
106	1105 0504	Harness Clamp - LWS-0511G	
107	1105 0417	Spacer - KGPS-12S	
108	1105 0506	Harness Clamp - LWS-1316G	
109	0805 3513	Ball Bearing - 8x22x7mm	
110	0701 0080B	Flat Washer - M8	

44.DRIVE SECTION 2 (A257/A269)



44.DRIVE SECTION 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4650	Tightener Pulley	1
2	A257 4676	Timing Pulley	1
3	A257 4730	Compression Spring	1
4	H081 2369	Spring	1
5	A257 4686	Bushing Bracket	1
6	A257 4687	Spacer	1
7	A257 4733	Development Drive Timing Pulley	1
8	A257 4678	Drive Unit Bracket	1
9	A257 5336	CL Harness	1
10	AX20 0161	Magnetic Clutch	1
11	A257 4674	Belt Drive Shaft	1
12	A257 4675	Belt Drive Gear	1
13	AX21 0067	Spring Clutch	1
14	AX21 0074	Magnetic Clutch	1
15	A257 4737	Drive Input Shaft	1
16	A257 4691	Drive Gear - Development	1
17	AX20 0162	Magnetic Clutch	1
18	A257 4695	Support Bracket	1
19	A257 4681	Drive Shaft - Brush Roller	1
20	A257 4716	Compression Spring	1
21	A257 4679	Drive Gear - Brush Roller	1
22	A257 4677	Drive Shaft	1
23	A257 4685	Compression Spring	1
24	A259 1132	Rear Joint - Toner Supply	1
25	A257 6607	Front Jointer	1
26	A257 4734	Drive Shaft - Sleeve	1
27	A257 4699	Compression Spring	1
28	A257 4736	Gear - 32Z	1
29	A257 4738	Gear - 32Z	1
30	A257 4698	Drive Shaft - Toner Supply	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0805 3480	Bushing - 6mm	
102	0720 0040B	Retaining Ring - M4	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0720 0060B	Retaining Ring - M6	
105	0805 3513	Ball Bearing - 8x22x7mm	
106	1105 0504	Harness Clamp - LWS-0511G	
107	0701 0080B	Flat Washer - M8	
108	0701 0060B	Flat Washer - M6	
109	0740 3009	Bushing - 9x24x7mm	
110	0742 3206M	Bushing - 6x19x6mm	

This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or motor component. The diagram shows the following parts and their assembly relationships:

- Part 1:** A small cylindrical component at the top left.
- Part 2:** A small circular component, likely a bearing or bush, shown in multiple locations.
- Part 3:** A small rectangular component, possibly a bracket or plate.
- Part 4:** A small cylindrical component, likely a pin or screw.
- Part 5:** A small cylindrical component, likely a pin or screw.
- Part 6:** A small rectangular component, possibly a bracket or plate.
- Part 7:** A long, thin cylindrical component, likely a shaft or rod.
- Part 8:** A small cylindrical component, likely a pin or screw.
- Part 9:** A small cylindrical component, likely a pin or screw.
- Part 10:** A small cylindrical component, likely a pin or screw.
- Part 11:** A long, thin cylindrical component, likely a shaft or rod.
- Part 12:** A small cylindrical component, likely a pin or screw.
- Part 13:** A small rectangular component, possibly a bracket or plate.
- Part 14:** A small rectangular component, possibly a bracket or plate.
- Part 15:** A small cylindrical component, likely a pin or screw.
- Part 16:** A long, thin cylindrical component, likely a shaft or rod.
- Part 17:** A small cylindrical component, likely a pin or screw.
- Part 18:** A small rectangular component, possibly a bracket or plate.
- Part 19:** A long, thin cylindrical component, likely a shaft or rod.
- Part 20:** A long, thin cylindrical component, likely a shaft or rod.
- Part 21:** A small cylindrical component, likely a pin or screw.
- Part 22:** A small rectangular component, possibly a bracket or plate.
- Part 23:** A small cylindrical component, likely a pin or screw.
- Part 24:** A small cylindrical component, likely a pin or screw.
- Part 25:** A small cylindrical component, likely a pin or screw.
- Part 26:** A long, thin cylindrical component, likely a shaft or rod.
- Part 27:** A small cylindrical component, likely a pin or screw.
- Part 28:** A small cylindrical component, likely a pin or screw.
- Part 29:** A small rectangular component, possibly a bracket or plate.
- Part 30:** A small cylindrical component, likely a pin or screw.

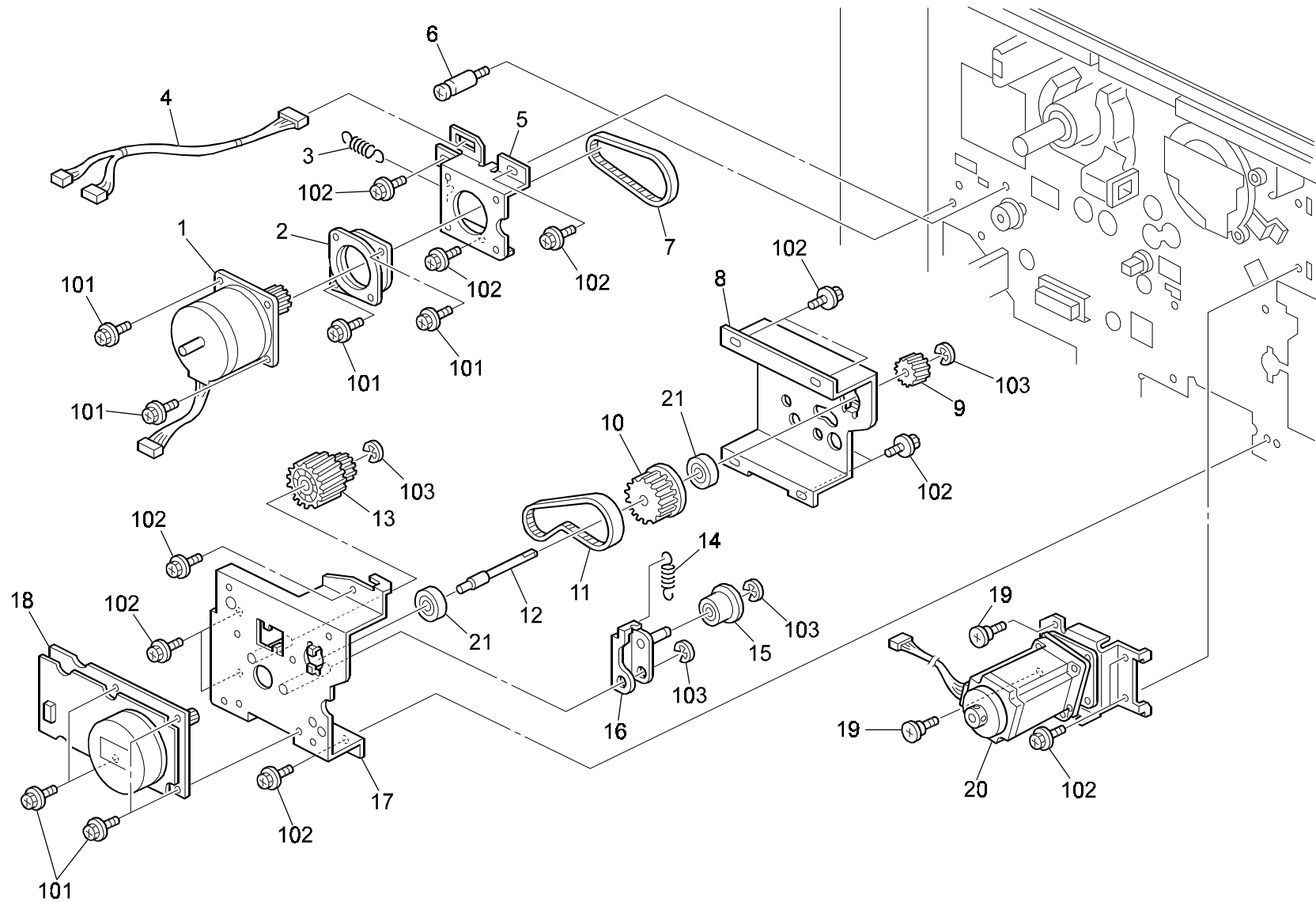
The diagram uses dashed lines to indicate the assembly sequence and the relative positions of the components. The components are numbered 1 through 30, with some numbers appearing multiple times to indicate identical parts used in different locations.

45.DRIVE SECTION 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX21 0067	Spring Clutch	1
2	5053 0447	Bushing - 6mm	4
3	A257 6594	Toner Recycling Bracket	1
4	A257 6604	Comptession Spring	1
5	A257 6600	Gear - 26Z	1
6	A257 6581	Drive Bracket - Toner Recycling	1
7	A257 6601	Transport Belt Shaft	1
8	A257 6605	Joint Spring	1
9	A259 1132	Rear Joint - Toner Supply	1
10	A257 6607	Front Jointer	1
11	A257 6593	Toner Recycleing Shaft	1
12	A109 3651	Gear - 20Z	3
13	A257 6599	Grounding Plate	1
14	A257 6598	Vibrating Plate Bracket	1
15	A257 6613	Joint - Toner Catchpan	2
16	A257 6567	Transport Screw	1
17	A257 6572	Joint - Toner Recycling	1
18	A257 6580	Collection Pipe Supporter	1
19	A257 6563	Transport Screw	1
20	A257 6555	Toner Recycling Tube	1
21	A257 6556	Pipe Shield	1
22	A257 6576	Drive Bracket - Collection Bottle	1
23	A257 6591	Gear - 28Z	1
24	A257 6590	Gear - 20Z	1
25	A257 6592	Gear - 20Z	1
26	A257 6557	Collection Bottle Joint	1
27	A257 6589	Idler Gear - 19Z	1
28	A257 6587	Drive Pulley - 31Z/31Z	1
29	A257 6611	Pulley Bracket - Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040B	Retaining Ring - M4	
102	0451 3006B	Tapping Screw - M3x6	
103	1105 0504	Harness Clamp - LWS-0511G	
104	1105 0506	Harness Clamp - LWS-1316G	
105	0451 4008B	Philips Tapping Screw - M4x8	
106	1105 0334	Edge - 17	
107	1102 7900	Connector - 2P	
108	0701 0060B	Flat Washer - M6	
109	1105 0328	Harness Clamp - ES-0505	
110	1105 0505	Harness Clamp - LWS-1211G	

46.DRIVE SECTION 4 (A257/A269)

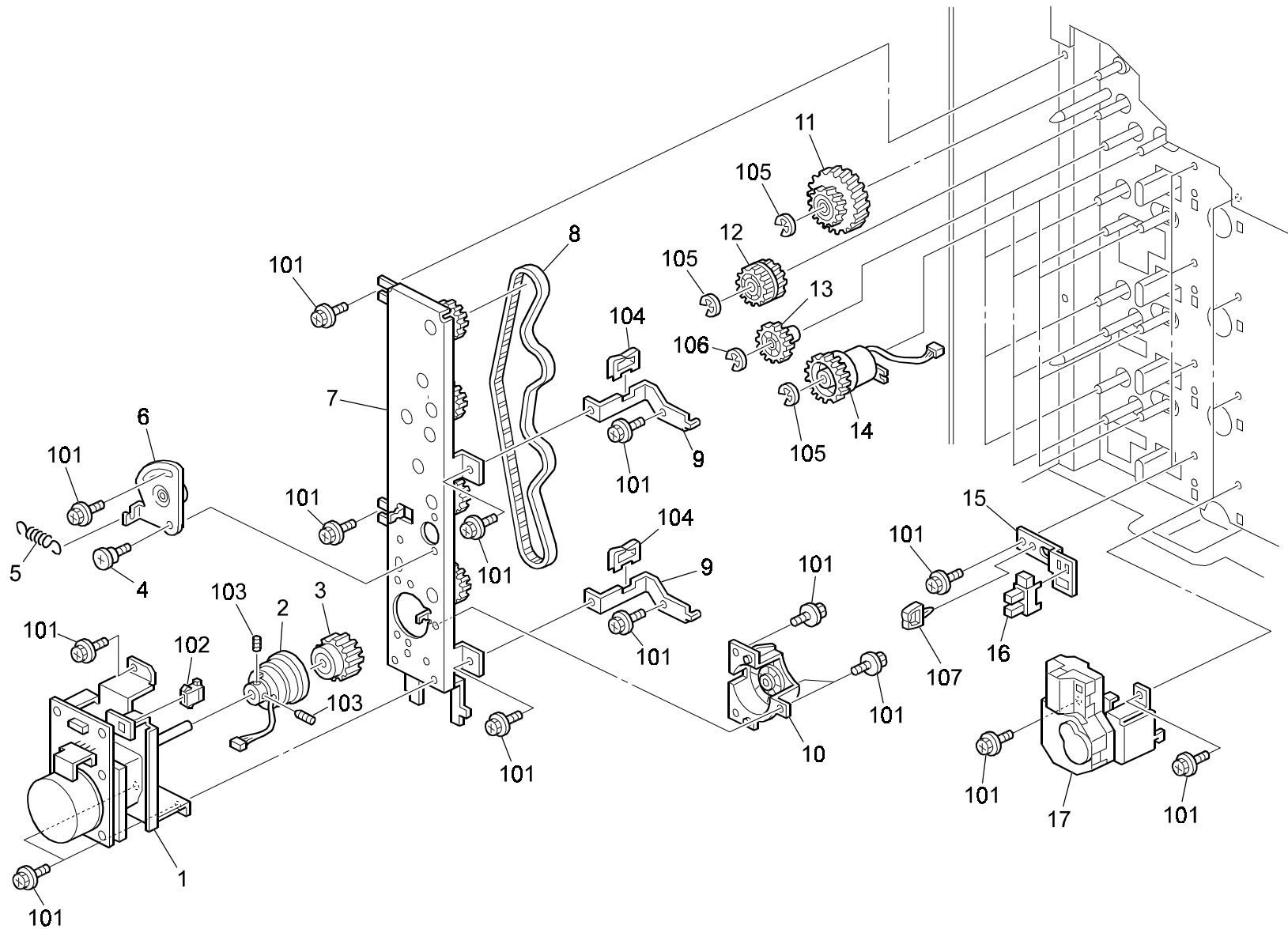


46.DRIVE SECTION 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2690	Stepper Motor	1
2	AA16 1122	Motor Cushion	1
3	H081 2118	Pressure Spring	1
4	A257 5325	Registration Sensor Harness	1
5	A257 2688	Drive Bracket	1
6	5403 1910	Spring Anchor - Stopper Lever	1
7	AA04 3502	Timing Belt	1
8	A257 4719	Fusing Drive Bracket	1
9	A257 4720	Fusing Drive Gear - 18Z	1
10	A257 4710	Timing Pulley - 33Z	1
11	A257 4726	Timing Belt - 240 S3M	1
12	A257 4722	Fusing Exit Shaft	1
13	A257 4707	Idler Gear - 50Z/23Z	1
14	A257 4731	Tightener Spring	1
15	A257 4650	Tightener Pulley	1
16	A257 4727	Tightener Bracket	1
17	A257 4700	Fusing Drive Bracket	1
18	AX06 0172	Brushless Motor - 23W	1
19	AA14 3718	Stepped Screw - M4	2
20	A257 3280	Development Motor	1
21	A232 3552	Ball Bearing - 8x22x7	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4010B	Tapping Screw - 4x10	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0720 0060B	Retaining Ring - M6	

47.DRIVE SECTION 5 (A257/A269)

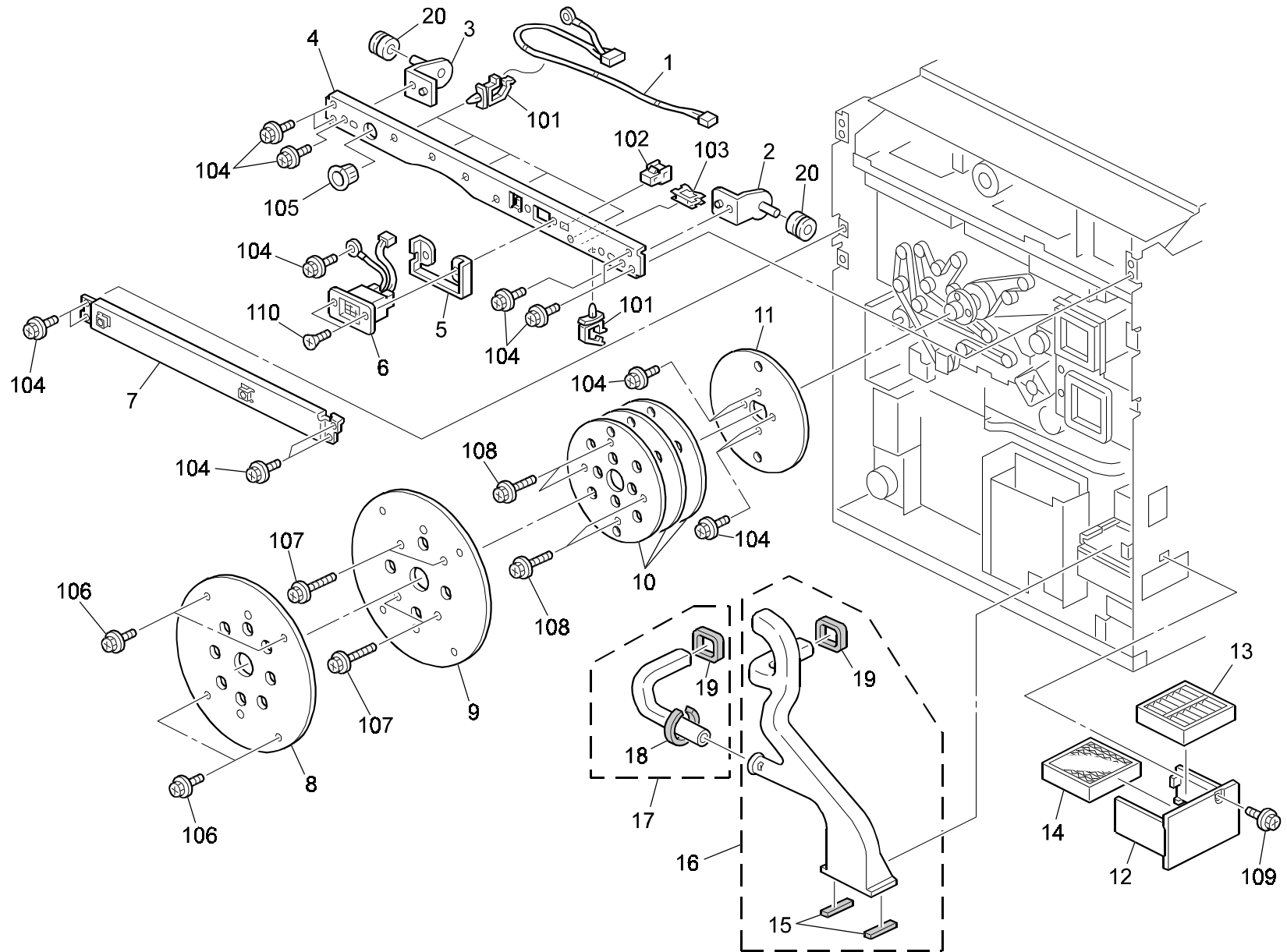


47.DRIVE SECTION 5 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX06 0179	Brushless Motor - DC24V 14.7W	1
2	AX21 0070	Magnetic Clutch	1
3	AB01 4127	Gear - 35Z	1
4	AA14 3074	Stepped Screw - M4x5	1
5	AA06 0822	Tightner Spring	1
6	A257 2670	Tightner Ass'y	1
7	A257 2660	Drive Sub Unit	1
8	AA04 3501	Timing Belt - Paper Feed	1
9	A257 2680	Drive Stay	2
10	A257 2668	Motor Guide Plate	1
11	AB01 7491	Gear - 41Z/62Z	1
12	AB01 7492	Gear - 35Z/35Z	1
13	AB01 3875	Reverse Gear - 27Z	1
14	AX20 0100	Magnetic Clutch - 3.5kgf CM 35Z	1
15	A257 2608	Sensor Bracket - Paper Volume	1
16	AW02 0075	Photointerruptor	1
17	A257 2601	DC Motor	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1102 7858	Relay Connector - 2P	
103	0574 0050B	Hexagonal Headless Screw - M4x5	
104	1105 0329	Clamp - ES-0510	
105	0720 0060E	Retaining Ring - M6	
106	0720 0040E	Retaining Ring - M4	
107	1105 0199	Clamp	

48.ELECTRICAL SECTION 1 (A257/A269)

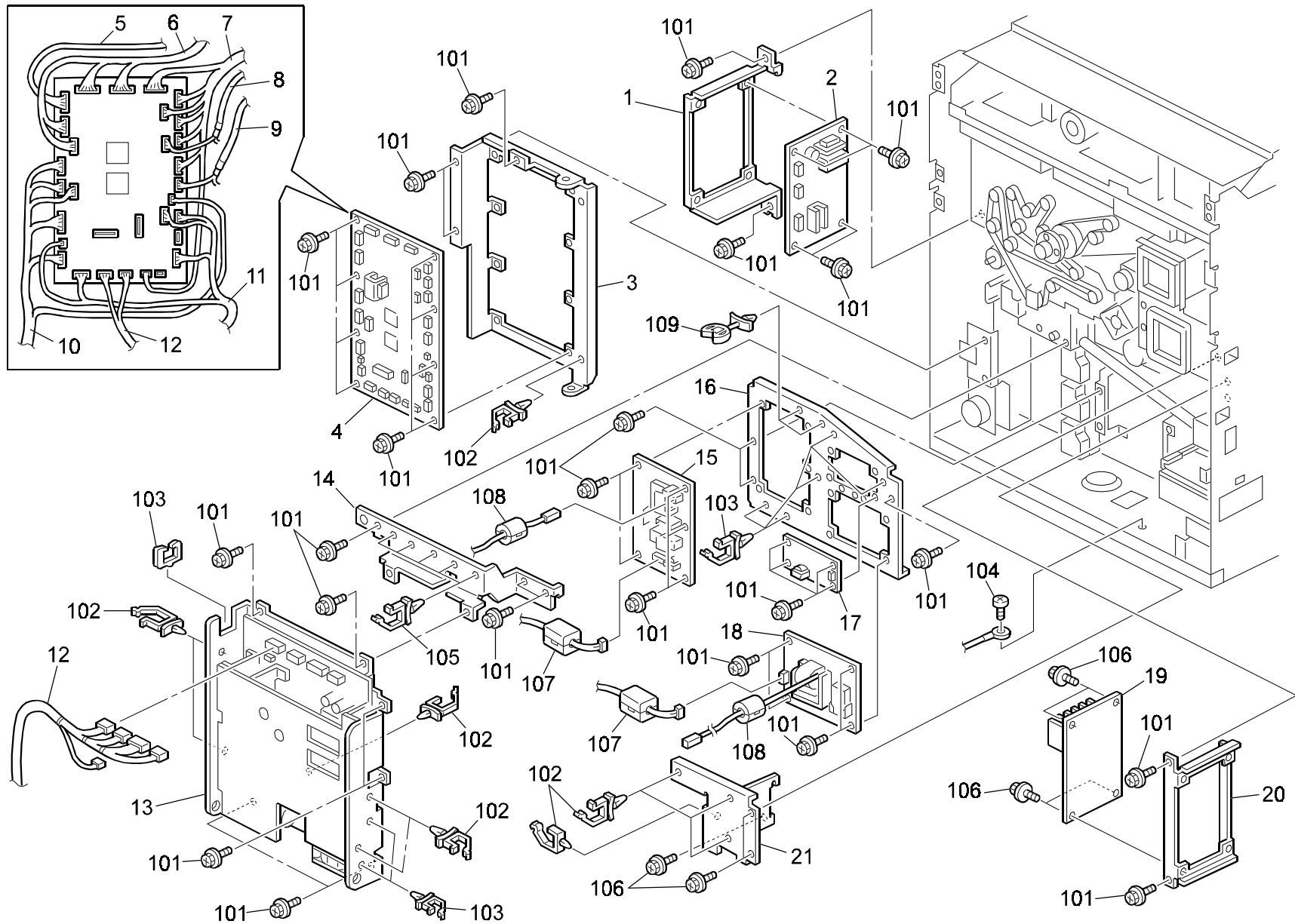


48.ELECTRICAL SECTION 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 5382	AC Harness - Control Board	1
2	A257 1128	Left Hinge - Scanner Unit	1
3	A257 1127	Right Hinge - Scanner Unit	1
4	A257 1129	Hinge Stay - Scanner Unit	1
5	A257 1136	Connector - Guard	1
6	A257 5334	ADF Relay Harness	1
7	A257 1155	Rear Middle Stay	1
8	A257 4669	Fly Wheel - 380mm	1
9	A257 4667	Fly Wheel - 380mm Base	1
10	A257 4668	Fly Wheel - 250mm	3
11	A257 4666	Fly Wheel - 250mm Base	1
12	A257 2442	Filter Case	1
13	AA01 2107	Dust Filter	1
14	AA01 0103	Ozone Filter	1
15	AA15 2420	Duct Seal - 5x69x3	2
16	A257 2458	Exhaust Duct	1
17	A257 2459	Exhaust Duct - Discharge Corona	1
18	AA15 3415	Duct Shield - Exhaust Discharge	1
19	AA15 3423	Duct Shield	2
20	A257 1884	Rubber Bushing	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	1105 0504	Harness Clamp - LWS-0511G	
102	1102 4052	Optional Connector	
103	1105 0322	Cord Bushing	
104	0451 4008B	Philips Tapping Screw - M4x8	
105	1106 0349	Bushing - 25	
106	0451 4008W	Tapping Screw - M4x8	
107	0451 4020B	Tapping Scrw - M4x20	
108	0451 4016W	Tapping Scrw - M4x16	
109	0451 4008H	Tapping Screw - 4x8	
110	0323 0060B	Philips Sunk Screw - M3x6	

49.ELECTRICAL SECTION 2 (A257/A269)

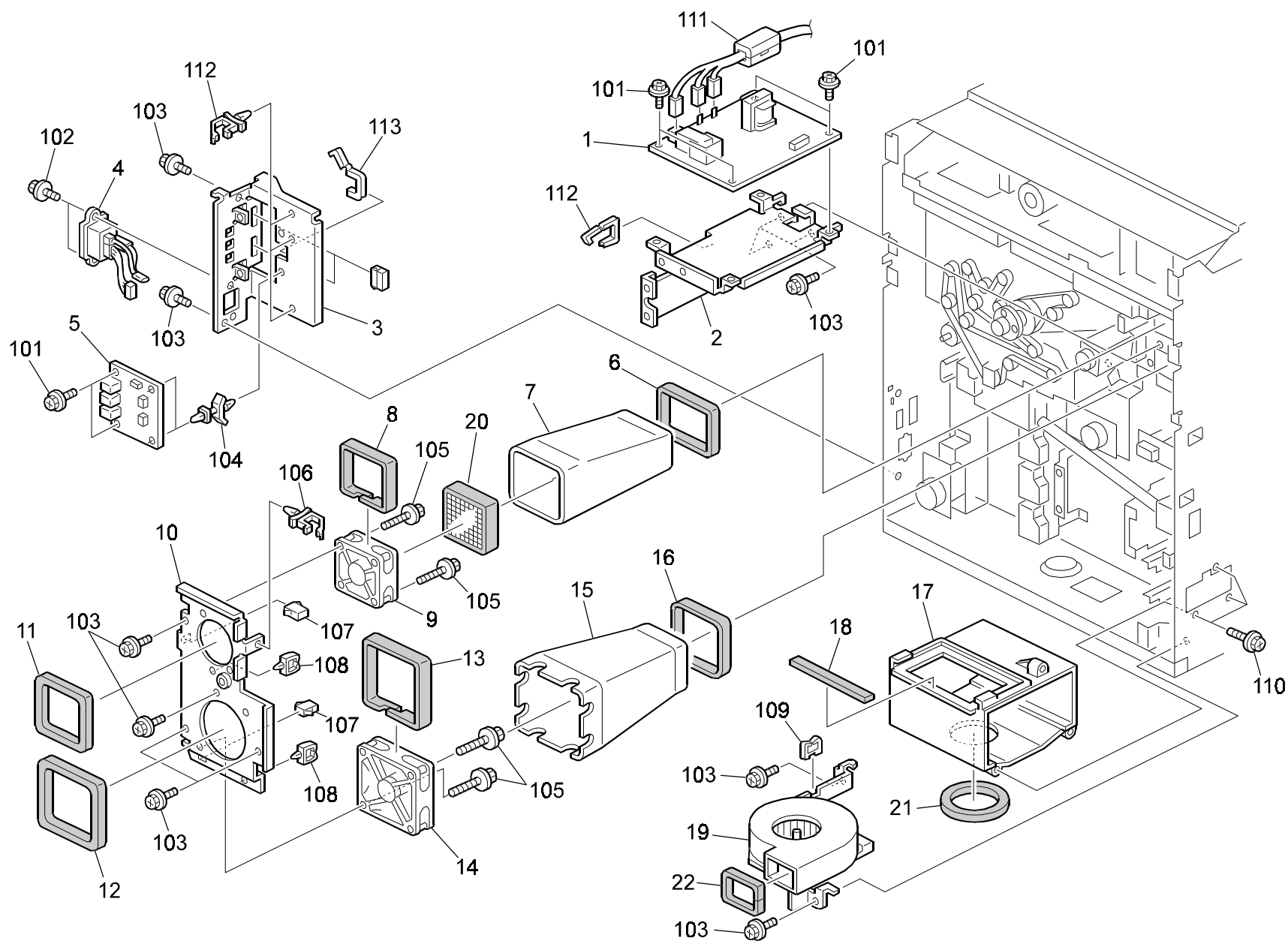


49.ELECTRICAL SECTION 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1115	Motor Control Board Bracket - RPS	1
2	A257 5507	Motor Control Board - RPS	1
3	A257 1112	I/O Control Board Bracket	1
4	A257 5601	I/O Control Board	1
5	A257 5341	Pull Out Relay Harness	1
6	A257 5304	Right Harness	1
7	A257 5303	Left Harness	1
8	A257 5343	I/O Control Relay Harness - BUS	1
9	A257 5345	I/O Control Relay Harness - Analog	1
10	A257 5302	Paper Feed Harness	1
11	A257 5301	Lower Harness	1
12	A257 5365	Power Supply Harness	1
13	AZ24 0050	Power Supply Unit - 120V	1
13	AZ24 0051	Power Supply Unit - 230V	1
14	A257 1162	Harness Stay	1
15	AZ32 0092	Power Pack - T1.PCC.BR	1
16	A257 1168	Lower Bracket - Power Pack - Q2	1
17	AZ30 0050	Power Pack - Q1	1
18	AZ31 0023	Power Pack - D	1
19	A257 5501	Motor Control Board - REV	1
20	A257 1114	Motor Control Board Bracket - REV	1
21	A257 1185	Harness Guide Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0506	Harness Clamp - LWS-1316G	
103	1105 0430	Edging	
104	0801 0142	Screw - Spring Washer - M5X8	
105	1105 0507	Harness Clamp - LWS-2218G	
106	0451 3006B	Tapping Screw - M3x6	
107	1607 0576	Sleeve Core - SFC-8	
108	1607 0534	Ferrite Core - ZCAR3035-1330	
109	1105 0504	Harness Clamp - LWS-0511G	

50.ELECTRICAL SECTION 3 (A257/A269)

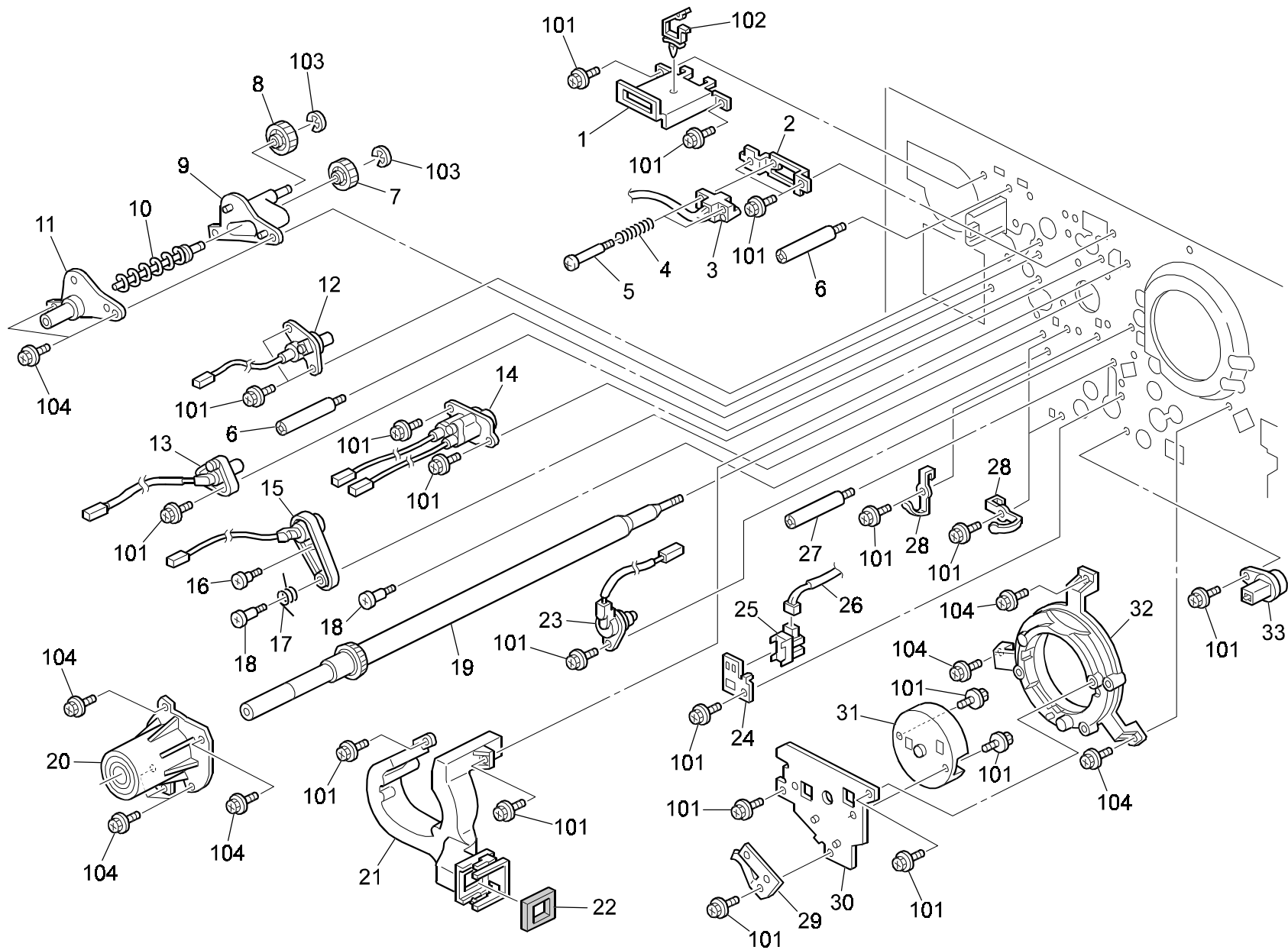


50.ELECTRICAL SECTION 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AZ32 0090	Power Pack - C.G.B	1
2	A257 1116	Power Pack Bracket - No.3	1
3	A257 1169	Interface Board Bracket - CSS/LCT	1
4	A232 5485	Harness - Scanner/ADF	1
5	A257 5471	Interface Board	1
6	AA15 3399	Duct Seal - 12x206x2	1
7	A257 2423	Fan Duct - REV	1
8	AA15 3395	Fan Seal - 12x234x2	1
9	AX64 0095	Fan Motor - DC24V 2.64W	1
10	A257 2417	Rear Fan Bracket	1
11	AA15 3397	Fan Shield - 60mm	1
12	AA15 3398	Fan Shield - 80mm	1
13	AA15 3396	Fan Seal - 12x320x2	1
14	AX64 0093	Fan Motor - 24V	1
15	A257 2426	Fusing Exhaust Duct	1
16	AA15 3400	Duct Seal - 12x230x2	1
17	A257 2438	Sirocco Duct	1
18	AA15 2414	Duct Seal - 5x107x3	1
19	A257 2445	Exhaust Fan	1
20	AA01 0105	Ozone Filter - Development	1
21	AA15 3419	Shield	1
22	AA15 3432	Exhaust Fan Seal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006B	Tapping Screw - M3x6	
102	0323 0060B	Philips Sunk Screw - M3x6	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	1105 0194	PCB Stud	
105	0451 4030B	Philips Tapping Screw - M4x30	
106	1105 0488	Harness Clamp - LWS-1211	
107	1102 7858	Relay Connector - 2P	
108	1105 0199	Clamp	
109	1105 0328	Harness Clamp - ES-0505	
110	0450 4010B	Tapping Screw - 4x10	
111	1607 0576	Sleeve Core - SFC-8	
112	1105 0504	Harness Clamp - LWS-0511G	
113	1105 0334	Edge - 17	

51.ELECTRICAL SECTION 4 (A257/A269)

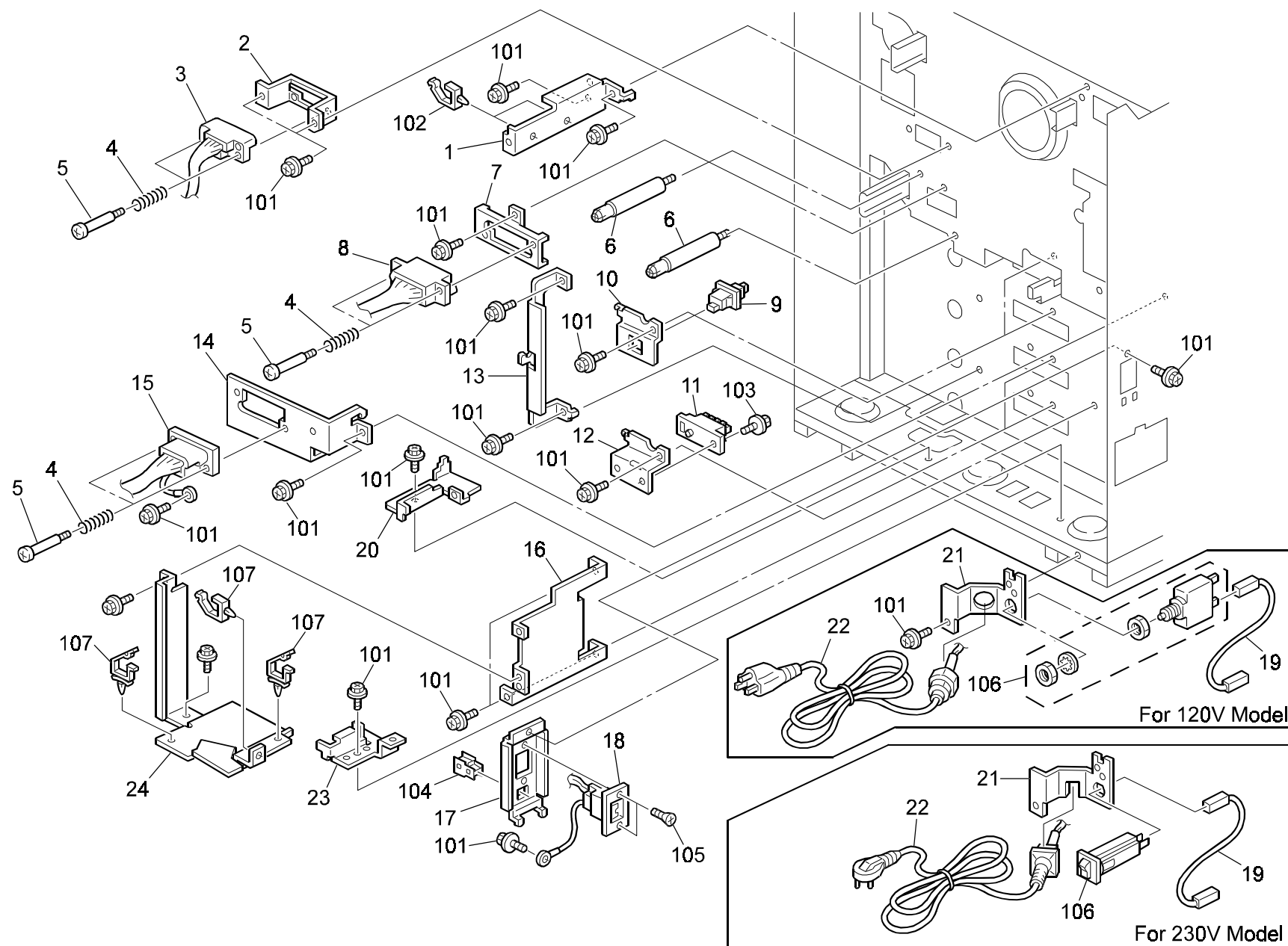


51.ELECTRICAL SECTION 4 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 1170	Connector Bracket	1
2	A257 3667	Connector Bracket	1
3	A257 5347	Relay Harness - Drum Fan	1
4	AA06 3068	Spring Connector	2
5	5446 5832	Connector Guide Pin	2
6	A257 4750	Bracket Fix Stud	2
7	AB01 4125	Gear - 14Z	1
8	AB01 4113	Gear - 19Z	1
9	A257 3651	Toner Recycling Case	1
10	AD04 3061	Toner Collection Coil - Transport	1
11	A257 3654	Toner Recycling Cover	1
12	A257 3701	Cleaning Bias Receptacle	1
13	A257 3711	Discharge Corona Receptacle	1
14	A257 2350	Charge Corona Receptacle	1
15	A257 6121	Transfer Roller Receptacle	1
16	5919 2201	Shoulder Screw - M4	1
17	A257 6127	Spring	1
18	AA14 3708	Stepped Screw - M4	2
19	AD01 5026	Drum Shaft Ass'y	1
20	A257 4660	Drum Shaft Supporter	1
21	A257 2451	Exhaust Duct	1
22	AA15 3414	Duct Seal - 22x26x3	1
23	A257 3290	Development Receptacle	1
24	A257 6431	Positioning Sensor Bracket	1
25	AW02 0056	Photointerruptor - EE-SX4235A-P1	1
26	A257 5327	Home Sensor Harness	1
27	A257 4697	Bracket Fix Stud	1
28	A257 6432	Harness Clamp	2
29	A257 3278	Grounding Spring Plate	1
30	A257 3277	Interface Board Bracket	1
31	A257 5540	Interface Board - Mach	1
32	A257 3260	Bearing Case	1
33	A257 6294	Discharge Receptacle	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4006B	Tapping Screw - 4x6	
102	1105 0504	Harness Clamp - LWS-0511G	
103	0720 0040B	Retaining Ring - M4	
104	0451 4010B	Tapping Screw - 4x10	

52.ELECTRICAL SECTION 5 (A257/A269)

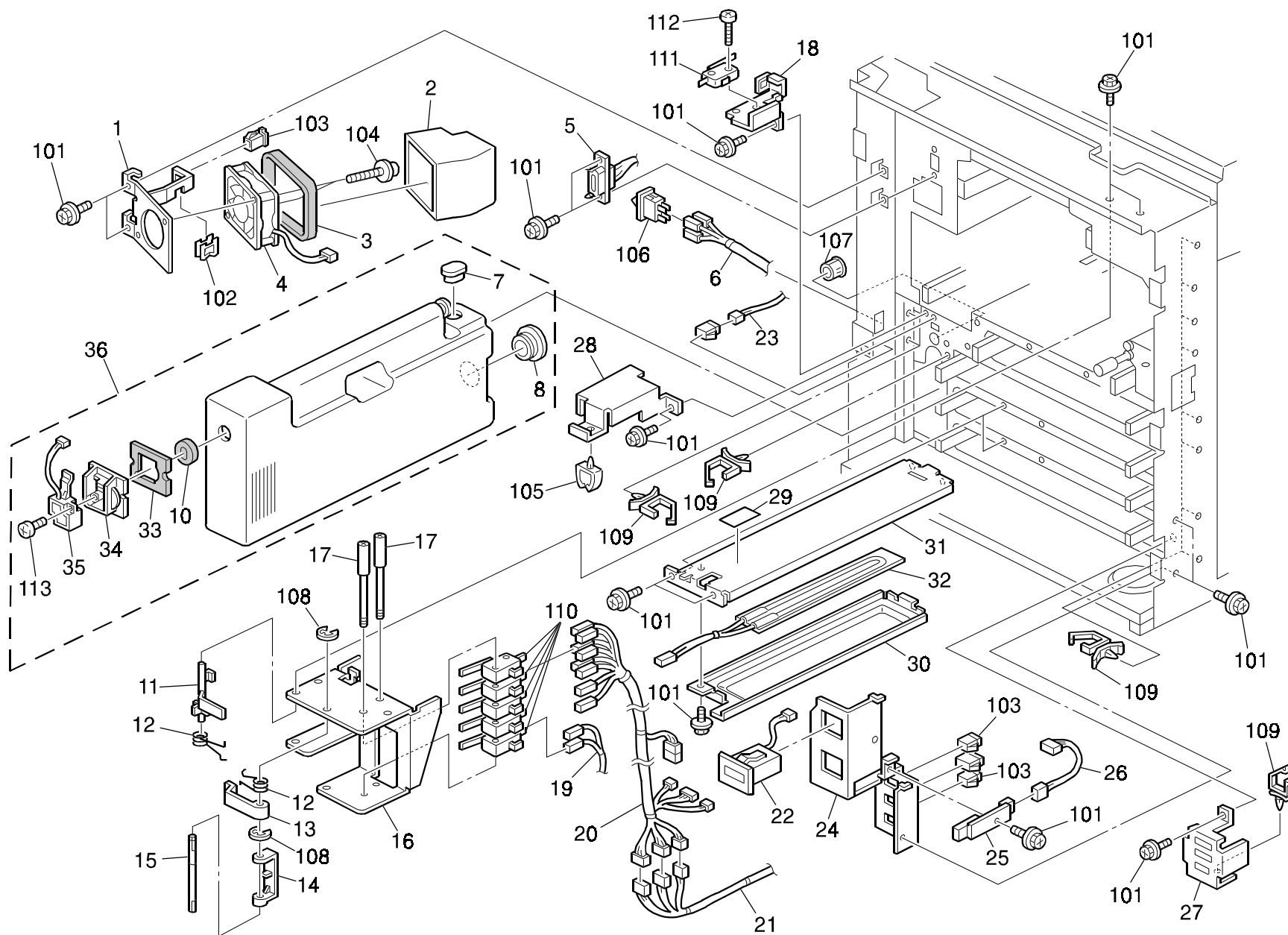


52.ELECTRICAL SECTION 5 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2428	Fan Bracket Stay	1
2	A257 6152	Housing Bracket	1
3	A257 5310	Relay Harness - Middle Transfer	1
4	AA06 3068	Spring Connector	6
5	5446 5832	Connector Guide Pin	6
6	A257 6602	Positioning Pin	2
7	A257 6299	Connector Bracket	1
8	A257 5341	Pull Out Relay Harness	1
9	AW50 0012	Push Switch	1
10	A257 2613	Push Switch Bracket	1
11	AW50 0010	Push Switch	1
12	A257 2611	Paper Sise Sensor Bracket	1
13	A257 1110	Power Pack Bracket - No.1	1
14	A257 4161	Connector Bracket	1
15	A257 5381	AC Harness - Control Board	1
16	A257 1111	Power Pack Bracket - No.2	1
17	A257 1160	Sorter Connector Bracket	1
18	A257 5334	ADF Relay Harness	1
19	A257 5387	Circuit Blaker Harness	1
20	A257 1118	Right Bracket - Power Supply	1
21	A257 1180	Bracket - Power Supply Cord (120V)	1
21	A257 1181	Power Supply Code Stopper (230V)	1
22	AZ00 0054	Power Supply Code - 250V 10A	1
22	AZ00 0053	Power Supply Cord - 125V 20A	1
22	A259 5604	Power Supply Cord - ASIA	1
23	A257 1119	Left Bracket - Power Supply	1
24	A257 1183	Separation Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0504	Harness Clamp - LWS-0511G	
103	0451 3006B	Tapping Screw - M3x6	
104	1102 4052	Optional Connector	
105	0323 0060B	Philips Sunk Screw - M3x6	
106	1107 0473	Circuit Breaker - 250V 10A	
107	1105 0505	Harness Clamp - LWS-1211G	

53.ELECTRICAL SECTION 6 (A257/A269)

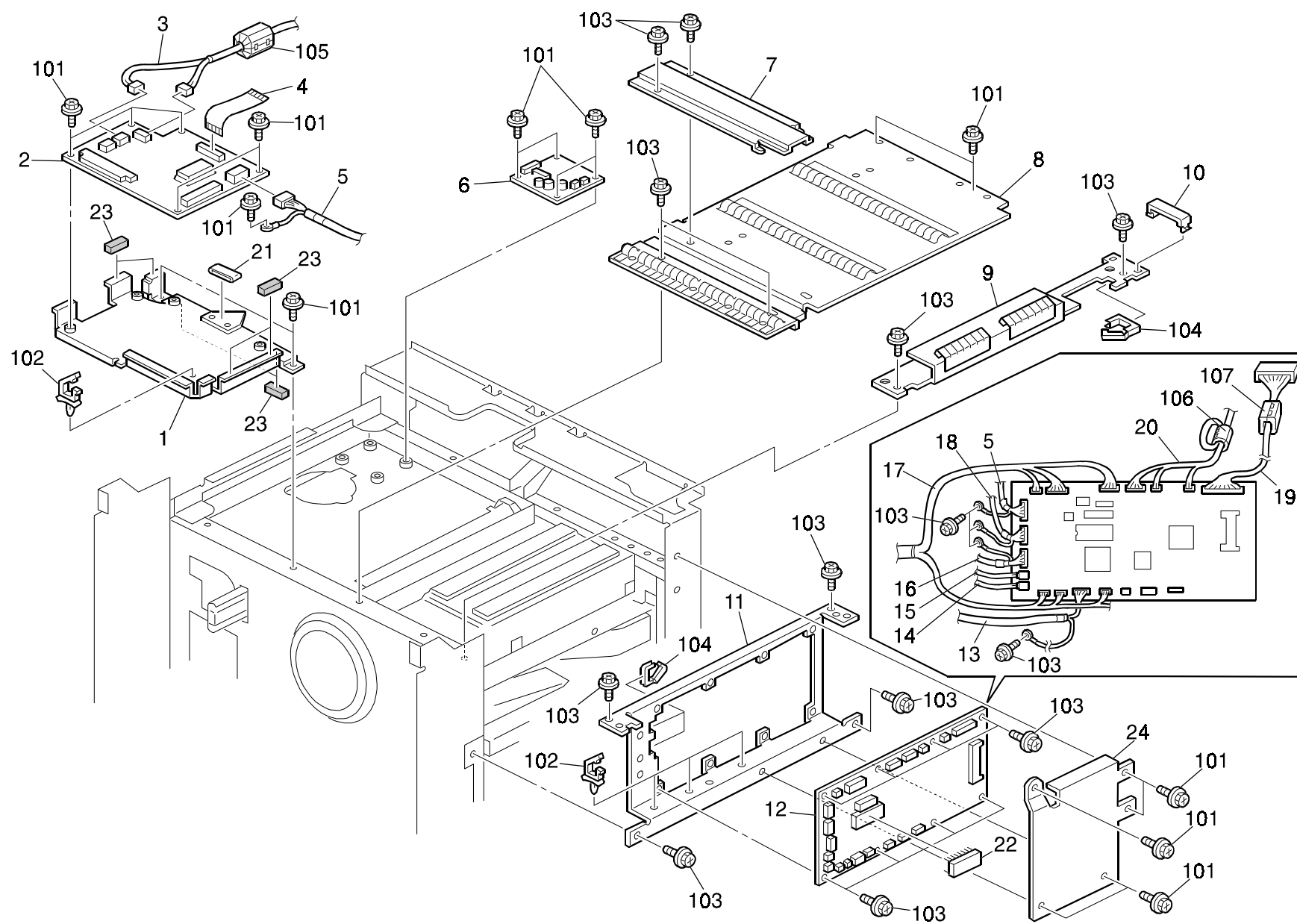


53.ELECTRICAL SECTION 6 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 2467	Front Bracket - Development Fan	1
2	A257 2469	Front Cooling Duct - Development	1
3	AA15 3395	Fan Seal - 12x234x2	1
4	AX64 0095	Fan Motor - DC24V 2.64W	1
5	A257 5303	Left Harness	1
6	A257 5383	Main Switch Harness	1
7	A257 6553	Small Cap - Collection Bottle	1
8	A257 6552	Large Cap - Collection Bottle	1
9	A257 6551	Collection Bottle	1
10	A513 6603	Seal - Toner Overflow Sensor	1
11	A257 1144	Right Door Actuator	1
12	A257 1165	Safety Switch Spring	2
13	A257 1145	Left Door Actuator	1
14	A257 1146	Safety Switch Cam	1
15	A257 1147	Actuator Shaft	1
16	A257 1143	Safety Switch Bracket	1
17	A257 1164	Safety Switch Shaft	1
18	A257 4886	Safety Switch Bracket	1
19	A257 2163	Sync Detector Harness	1
20	A257 5338	Front Harness	1
21	A257 5363	Vertical Transport Harness - Lower	1
22	AX31 0037	Total Counter	1
23	A257 5332	Toner Sensor Harness - Door Switch	1
24	A257 1153	Total Counter Bracket	1
25	AW14 0007	Thermo Sensor - Chs-gsst-rc	1
26	A257 5337	Humidity Sensor Harness	1
27	A257 1179	Front Connector Bracket	1
28	A257 4887	Safety Switch Cover	1
29	AA00 0401	Decal - High Temperature	1
30	A257 1175	Lower Heater Bracket (Option)	1
31	A257 1199	Upper Heater Bracket (Option)	1
32	AX40 0109	Heater - 120V 9W (Option)	1
32	AX40 0110	Heater - 230V 9W (Option)	1
33	A007 3763	Adhesive Tape - Sensor Holder	1
34	A007 3762	Sensor Holder	1

Index No.	Part No.	Description	Q'ty Per Assembly
35	A257 6608	Used Toner Sensor	1
36	A257 6550	Tonner Collection Bottle	1
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0328	Harness Clamp - ES-0505	
103	1102 7858	Relay Connector - 2P	
104	0451 4035B	Tapping Screw - M4x35	
105	1105 0229	Clamp	
106	1204 2468	Switch - AC250/16A	
107	1106 0459	Bushing - 20.2mm	
108	0720 0030B	Retaining Ring - M3	
109	1105 0504	Harness Clamp - LWS-0511G	
110	1204 2500	Micro Switch	
111	1204 2497	Micro Switch	
112	0451 3014B	Tapping Screw - M3-14	
113	0452 3006B	Tapping Screw - M3x6	

54.ELECTRICAL SECTION 7 (A257/A269)

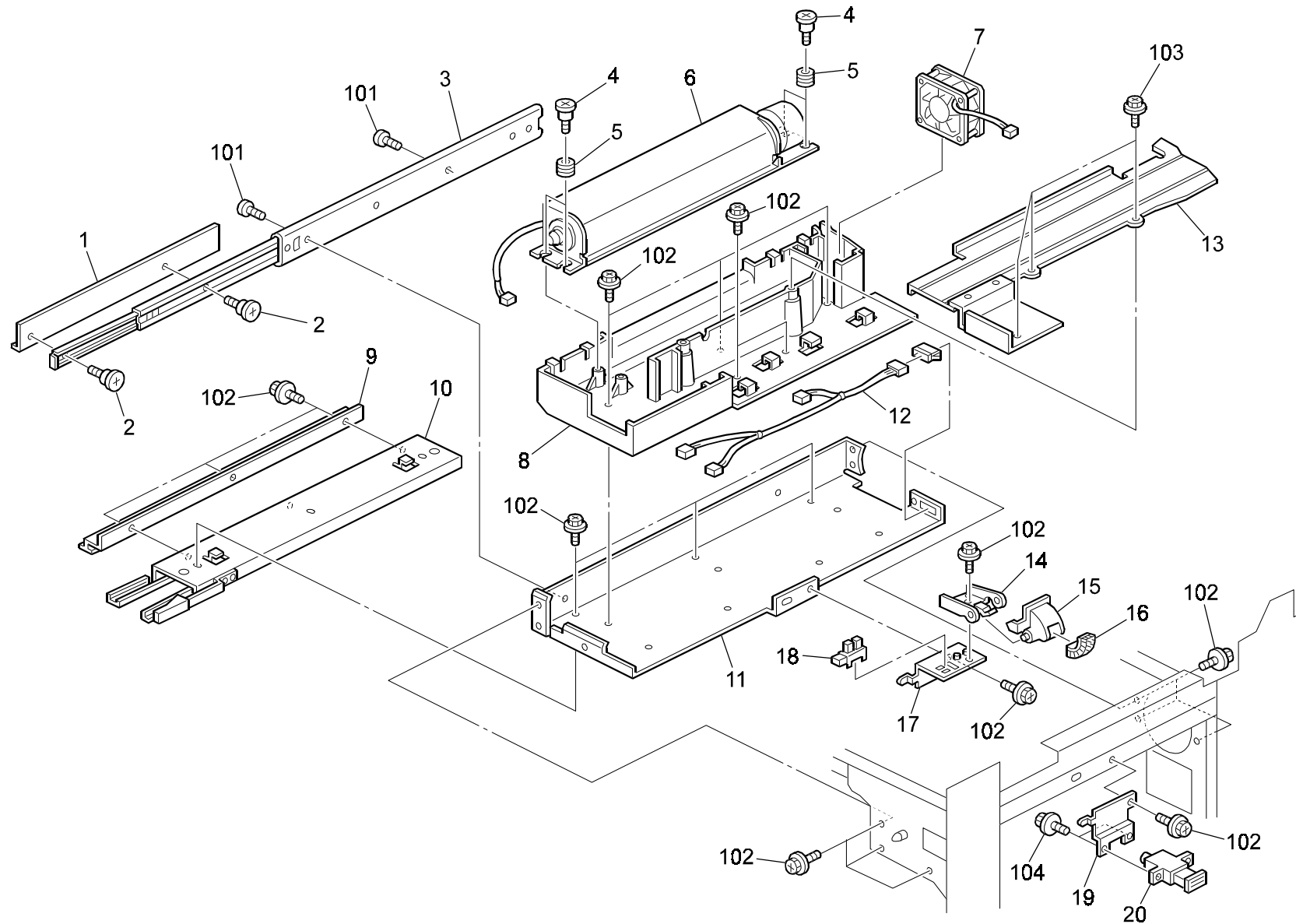


54.ELECTRICAL SECTION 7 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 5665	Video Board Base	1
2	A257 5250	LD Control Board	1
3	A257 5332	Toner Sensor Harness - Door Switch	1
4	A257 5378	Video Control Harness - Laser Diode	1
5	A257 5374	Video Control Harness	1
6	A257 5280	Polygon Motor Drive Board	1
7	A257 1154	Separation Plate Cover	1
8	A257 1194	Scanner Shield Plate	1
9	A257 1134	Left Bracket - Scanner Holder	1
10	A257 1161	Harness Plate	1
11	A257 1117	Main Control Board Bracket	1
12	A257 5107	Main Control Board (NA)	1
12	A257 5108	Main Control Board (EU/ASIA)	1
12	A257 5109	Main Control Board (TWN)	1
13	A257 5345	I/O Control Relay Harness - Analog	1
14	AW03 0039	Optical Fiber - 75 700mm	1
15	AW03 0087	Optical Fiber - 550mm	1
16	A257 5343	I/O Control Relay Harness - BUS	1
17	A257 5303	Left Harness	1
18	A257 5375	System Control Harness	1
19	A257 5321	Lcd Display Harness	1
20	A257 5322	Operation Panel Harness	1
21	A257 5671	Ferrite Core	1
22	A257 9099	NV-RAM Minus Counter	1
23	A257 5670	Gasket - 10x25	6
24	A269 1113	Shielding Plate	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	1105 0506	Harness Clamp - LWS-1316G	
103	0451 3006B	Tapping Screw - M3x6	
104	1105 0334	Edge - 17	
105	1607 0621	Sleeve Core - SFC-4	
106	1607 0721	Ferrite Core - TFC-23-11-14	
107	1607 0576	Sleeve Core - SFC-8	

55.FRAME SECTION 1 (A257/A269)

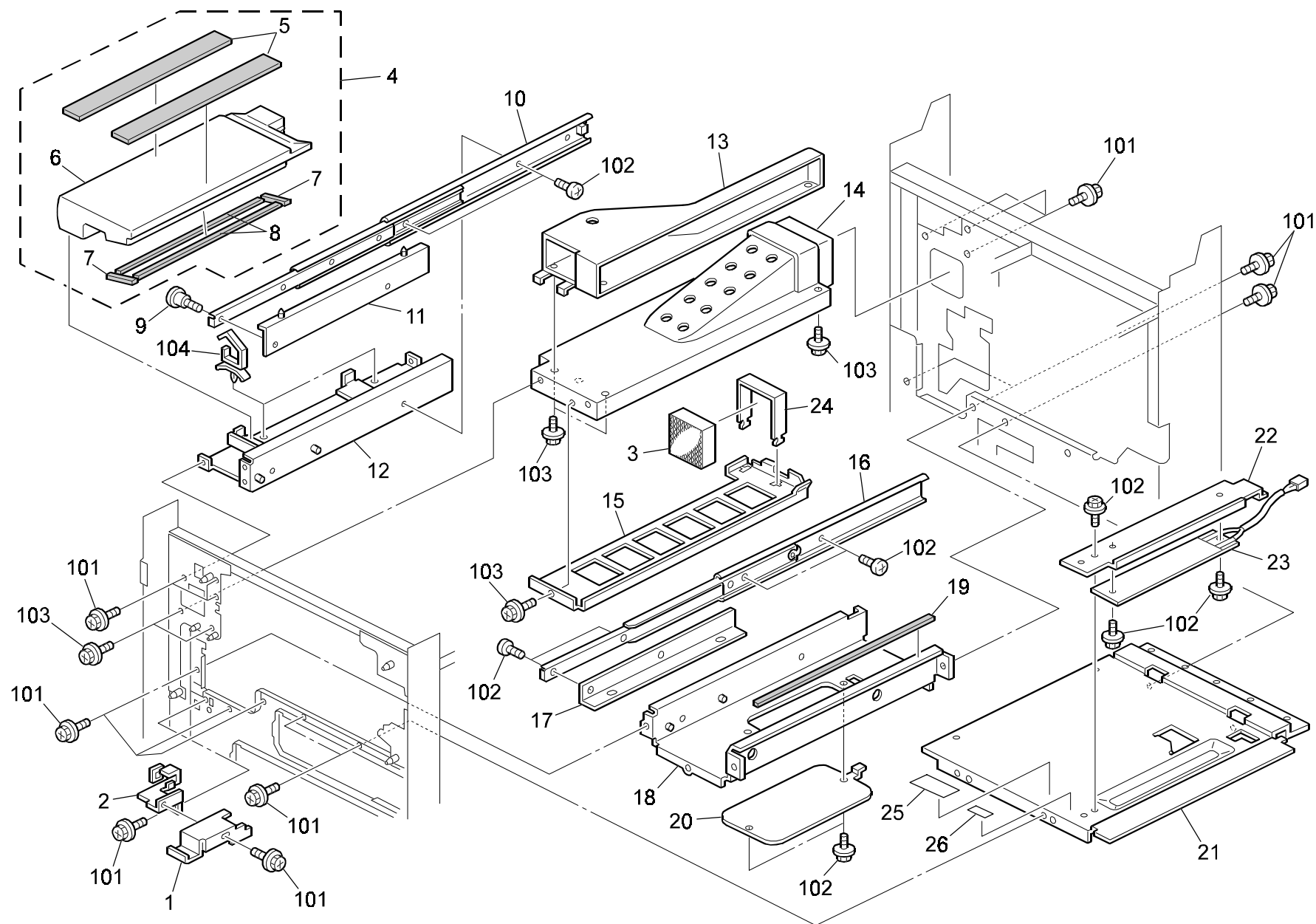


55.FRAME SECTION 1 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 3429	Right Slide Rail Stay	1
2	AA14 3760	Screw - M4x8	2
3	A257 1093	Slide Rail - Pull Out	1
4	AA14 3489	Screw - M3x8	4
5	AA16 1142	Bushing - 4.6mm	4
6	AX65 0022	Charge Fan - 30x280	1
7	AX64 0095	Fan Motor - DC24V 2.64W	1
8	A257 2403	Charge Duct Base	1
9	A257 6106	Discharge Corona Rail	1
10	A257 6102	Transfer Rail Unit	1
11	A257 1100	Right Rail Stay	1
12	A257 5326	Charge Fan Harness	1
13	A257 2402	Duct Cover	1
14	A109 2703	Sensor Feeler Holder	1
15	A109 2701	Sensor Feeler - By-pass Feed Table	1
16	AA15 2234	Seal - 6x10x11	1
17	A257 2923	Cleaner Bracket	1
18	AW02 0075	Photointerruptor	1
19	A257 2921	Door Catch Bracket	1
20	AG07 0018	Magnet Catch	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0453 4006B	Tapping Screw - 4x6	
102	0451 4008B	Philips Tapping Screw - M4x8	
103	0450 3010B	Tapping Screw - M3x10	
104	0451 3008B	Tapping Screw - M3x8	

56.FRAME SECTION 2 (A257/A269)

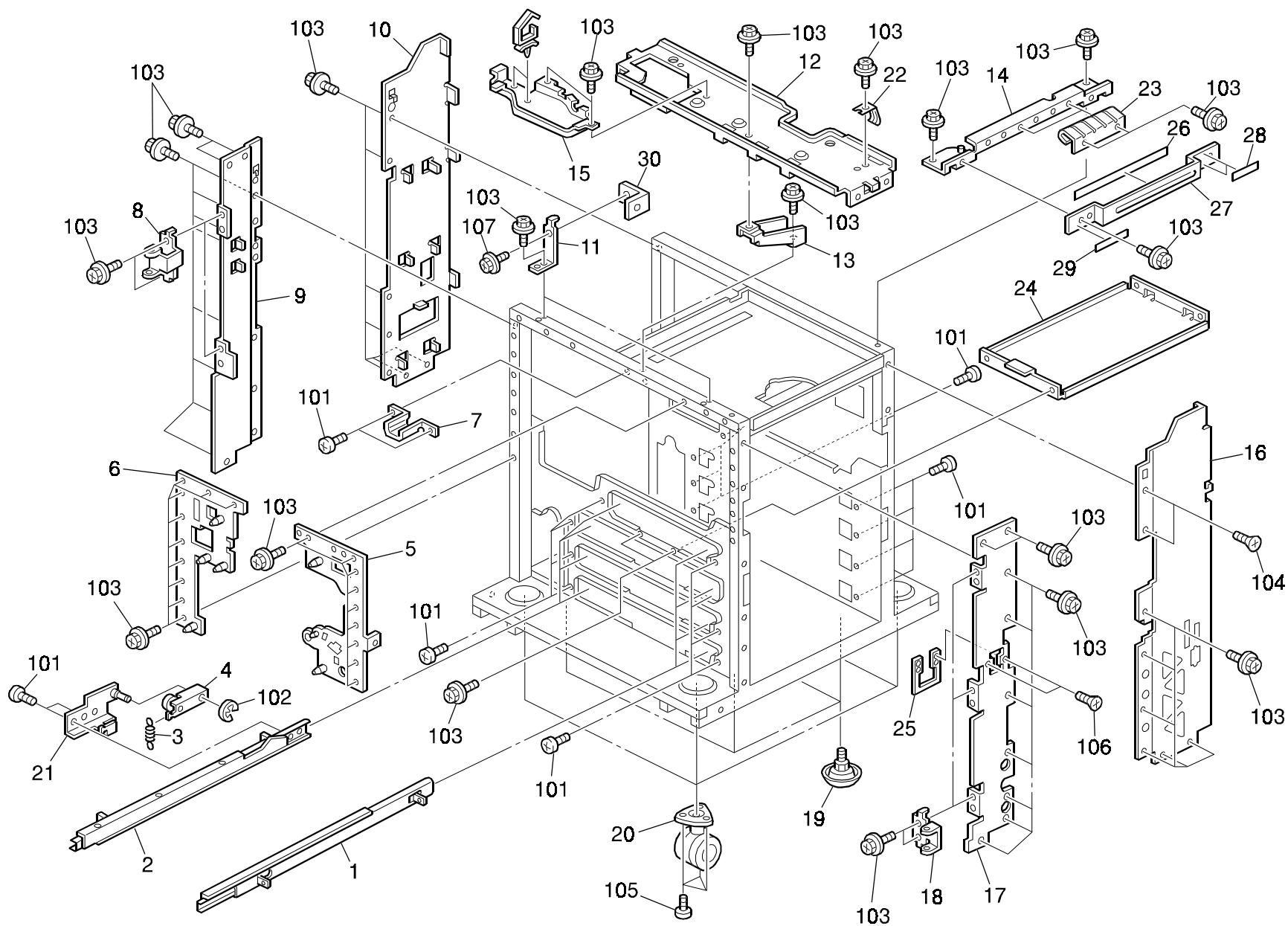


56.FRAME SECTION 2 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 4887	Safety Switch Cover	1
2	A257 4886	Safety Switch Bracket	1
3	AA01 0106	Filter - Fusing	1
4	A257 2471	Duct	1
5	AA15 3405	Duct Holder Plate	2
6	A257 2473	REV Duct	1
7	AA15 3404	Duct Seal - 6x59x5	2
8	AA15 3403	Duct Seal - 6x343x5	2
9	AA14 3760	Screw - M4x8	1
10	A257 1093	Slide Rail - Pull Out	1
11	A257 3432	Left Slide Rail Stay	1
12	A257 1159	Left Rail Stay	1
13	A257 2410	Development Left Duct	1
14	A257 2409	Fusing Duct	1
15	A257 2411	Fusing Duct Lower Cover	1
16	A257 1150	Slide Rail - Fusing/Transport	1
17	A257 1095	Transport Bracket - Left	1
18	A257 1097	Fusing Rail Stay	1
19	A257 1133	Transfer Shield	1
20	A257 1156	Sensor Cover - Duplex	1
21	A257 1098	Lower Separation Plate	1
22	A257 2485	Heater Cover - Sepatation Plate	1
23	AX40 0114	Anticondensation Heater - 120V 18W	1
23	AX40 0124	Anticondensation Heater - 230V 18W	1
24	A257 2412	Filter Holder	1
25	AA00 0401	Decal - High Temperature	1
26	AA00 0544	Decal - 110°C (230V)	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 4008B	Philips Tapping Screw - M4x8	
102	0453 4006B	Tapping Screw - 4x6	
103	0450 4010B	Tapping Screw - 4x10	
104	1105 0505	Harness Clamp - LWS-1211G	

57.FRAME SECTION 3 (A257/A269)



57.FRAME SECTION 3 (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A134 2930	Right Slide Rail	1
1	A257 2926	Duplex Slide Rail	1
2	A134 2921	Left Slide Rail	1
2	A257 2595	Left Slide Rail	1
3	AA06 0534	Tray Lock Spring - 19mm	4
4	A096 6266	Tray Lock Arm	4
5	A257 1061	Right Side Plate - Front Upper	1
6	A257 1068	Left Side Plate - Front Upper	1
7	A257 2127	Shield Glass Guide	1
8	A257 1266	Left Door Hinge	2
9	A257 1131	Front Left Support Plate	1
10	A257 1130	Rear Support Plate	1
11	A257 1889	Scanner Lock Bracket	2
12	A257 1138	Operation Panel Bracket	1
13	A257 1178	Operation Panel Stay	1
14	A257 1137	Right Bracket - Scanner Holder	1
15	A257 1148	Operation Panel Case Bracket	1
16	A257 1090	Supporting Plate	1
17	A257 1132	Front Right Support Plate	1
18	A257 1269	Right Door Hinge	3
19	5424 1064	Screw Stand	4
20	AH01 2016	Caster - G60	4
21	A134 2926	Paper Feed Lock Bracket	2
21	A257 2598	Detent Bracket	2
22	A257 1188	Grounding Plate	1
23	A109 5714	Ground Plate	2
24	A257 4926	Duplex Stay	1
25	5420 1212	Collar - Main Pulley	1
26	A269 1111	Gasket - 5x10x209	1
27	A257 1196	Shield Plate - Right Middle	1
28	A269 1112	Gasket - 5x10x25	2
29	A259 1110	Gasket - 5x10x140	1
30	A269 1114	Scanner Unit Lock Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0434 0060B	Pan Head Self Tapping Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	0451 4008B	Philips Tapping Screw - M4x8	
104	0324 0080B	Philips Sunken Head Screw - M4x8	
105	0316 0100B	Philips Pan Head Screw - M6x10	
106	0323 0080B	Philips Sunk Screw - M3X8	
107	0451 4010B	Tapping Screw - 4x10	

58.IPU BOARD (A257/A269)

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.
C 1	143	C 12	143	C 23	143	C 131	143	C 141	143	C 151	143	C 161	143
C 2	143	C 14	138	C 24	143	C 132	143	C 142	143	C 152	143	C 162	143
C 3	143	C 15	138	C 57	143	C 133	143	C 143	143	C 153	143	C 163	143
C 4	143	C 16	140	C 98	141	C 134	143	C 144	143	C 154	143	C 164	143
C 5	143	C 17	142	C 113	143	C 135	143	C 145	143	C 155	143	C 165	143
C 6	143	---	---	C 120	143	C 136	143	C 146	143	C 156	143	C 166	143
C 7	143	C 19	139	C 127	141	C 137	143	C 147	143	C 157	143	C 167	143
C 8	143	---	---	C 128	143	C 138	143	C 148	143	C 158	143	C 168	143
C 9	143	---	---	C 129	143	C 139	143	C 149	143	C 159	143	C 169	143
C 11	143	C 22	143	C 130	143	C 140	143	C 150	143	C 160	143	C 170	143

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.
C 171	143	C 181	143	C 191	143	C 201	143	C 211	143	C 221	143	CN 402	109
C 172	143	C 182	143	C 192	143	C 202	143	C 212	143	C 222	143	CN 403	105
C 173	143	C 183	143	C 193	143	C 203	143	C 213	143	C 223	143	CN 405	104
C 174	143	C 184	143	C 194	143	C 204	143	C 214	143	C 224	143	CN 407	110
C 175	143	C 185	143	C 195	143	C 205	143	C 215	143	C 225	143	CN 408	111
C 176	143	C 186	143	C 196	143	C 206	143	C 216	143	C 226	143	CN 409	107
C 177	143	C 187	143	C 197	143	C 207	143	C 217	143	C 227	143	CN 440	108
C 178	143	C 188	143	C 198	143	C 208	143	C 218	143	C 228	143	CN 441	108
C 179	143	C 189	143	C 199	143	C 209	143	C 219	143	C 229	143	CN 442	106
C 180	143	C 190	143	C 200	143	C 210	143	C 220	143				

CONNECTOR

58.IPU BOARD (A257/A269)

FILTER

SYMBOL NO.	INDEX NO.
FIL 1	129
FIL 2	129
FIL 3	127
FIL 4	127
FIL 5	129
FIL 6	129
FIL 7	127
FIL 8	131
FIL 9	131
FIL 10	131

SYMBOL NO.	INDEX NO.
FIL 11	130
FIL 12	126
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FIL 14	128
FIL 15	128
FIL 16	128
FIL 17	128
FIL 18	127
FIL 19	129
FIL 20	127

SYMBOL NO.	INDEX NO.
FIL 21	127
FIL 22	129

IC

SYMBOL NO.	INDEX NO.
IC 1	113
IC 2	113
IC 3	113
IC 4	145
IC 5	145
IC 6	144
IC 7	144
IC 8	144
IC 9	144
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SYMBOL NO.	INDEX NO.
IC 14	116
IC 15	145
IC 16	145
IC 17	115
IC 18	144
IC 19	144
IC 24	115
IC 25	115
IC 26	2
IC 27	144

SYMBOL NO.	INDEX NO.
IC 32	118
IC 33	115
IC 34	144
IC 39	1
IC 40	115
IC 41	117
IC 43	2
IC 45	119
IC 46	2
IC 47	2

SYMBOL NO.	INDEX NO.
IC 48	145
IC 49	145
IC 50	145
IC 51	145
IC 52	145
IC 53	145
IC 54	145
IC 55	145

Q

SYMBOL NO.	INDEX NO.
Q 1	114

REG

SYMBOL NO.	INDEX NO.
REG 1	120
(Screw)	101
(Nut)	102

RESISTOR

SYMBOL NO.	INDEX NO.
R 1	121
R 2	132
R 3	134
R 4	136
R 5	135
R 6	135
R 7	133
R 8	137
R 9	137
R 10	137

SYMBOL NO.	INDEX NO.
R 11	137
R 12	137
R 13	137
R 14	137
R 15	137

RN

SYMBOL NO.	INDEX NO.
RN 1	123
RN 2	123
RN 3	123
RN 4	124
RN 5	124
RN 6	124
RN 7	125
RN 8	125
RN 9	125
RN 10	122

SYMBOL NO.	INDEX NO.
RN 11	122
RN 12	122
RN 13	124
RN 14	124
RN 15	124
RN 16	124
RN 17	124
RN 18	124
---	---
RN 20	124

SYMBOL NO.	INDEX NO.
R 21	124
R 22	124
R 23	---
R 24	124
R 25	124
R 26	124
R 27	124
R 28	124
R 29	123

58.IPU BOARD (A257/A269)

TEST POINT

SYMBOL NO.	INDEX NO.
TP 1	103
TP 2	103
TP 3	103
TP 4	103
TP 5	103
TP 6	103
TP 7	103
TP 8	103
TP 9	103
TP 10	103

SYMBOL NO.	INDEX NO.
TP 11	103
TP 12	103
TP 13	103
TP 14	103
TP 15	103

ZD

SYMBOL NO.	INDEX NO.
ZD 1	112

58.IPU BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 5132	Sub Scanner IPU Board	1
1	A172 5230	ASIC UPD65612GC-175-3BH	1
2	A260 5103	IC - UPD97267GD-001-LML	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0313 0080W	Philips Pan Head Screw - M3x8	
102	0712 0030W	Nut - M3	
103	1101 0429	Test Pin	
104	1102 5003	Fiber Connector - DC1002 - 2P	
105	1102 5160	Connector - 26P	
106	1102 5309	Connector - 4P	
107	1102 6579	Receptacle Connector	
108	1102 6789	Connector - 100P	
109	1102 7903	Connector - S26B-KRWHS-C	
110	1102 7904	Connector - S3B-PH-KLC-H	
111	1102 7905	Connector - S16B-PH-KLC-H	
112	1402 1410	Diode - HZ6.8BP	
113	1407 2187	TTLIC - SN74LS07NS	
114	1407 2231	IC - TD62308AF	
115	1407 2816	TTL - SN74ALS374ANS	
116	1407 3197	IC - SN74ALS240ANS	
117	1407 4324	TTL TD74ABT240F	
118	1407 4671	Fifo M66256FP	
119	1407 5059	IC - CMOS 74ABT125CSJ	
120	1408 1308	Regulator - PQ3RF33	
121	1601 5435	Resistor - 150 Ω $\pm$ 5% 1w	
122	1601 7801	Resistor Array - 10K Ω $\pm$ 5% 1/16W	
123	1601 7808	Resistor - 4.7k Ω $\pm$ 5% 1/16w	
124	1601 7822	Resistor Array - 22 Ω $\pm$ 5% 1/16W	
125	1601 7839	Resistor Array - 22K $\pm$ 5% 1/16W	
126	1602 0987	Capacitor & Coil - 270pF 100V	
127	1607 0789	Inductor - BLM11A221SPB	
128	1607 0803	Filter - AFC451832-680	
129	1607 1014	EMI Filter - BLM11P600SPB	
130	1607 1055	Filter - MEA8020T10R0	
131	1607 1066	Filter - MEM2012T10R0	
132	1630 2121	Resistor - 120 Ω $\pm$ 5% 1/8W	
133	1630 3103	Resistor - 10K Ω 1/10W $\pm$ 5%	
134	1630 3222	Resistor - 2.2K Ω 1/10W $\pm$ 5%	

Index No.	Part No.	Description	Q'ty Per Assembly
135	1630 3330	Resistor - 33 Ω $\pm 5\%$ 1/10W	
136	1630 3472	Resistor - 4.7K Ω 1/10W $\pm 5\%$	
137	1630 4220	Resistor - 22 Ω $\pm 5\%$ 1/16W	
138	1640 2331	Capacitor - 330 μ F $\pm 20\%$ 25V	
139	1640 5101	Capacitor - 100 μ F $\pm 20\%$ 50V	
140	1642 1101	Capacitor - 100 μ F $\pm 20\%$ 16V	
141	1660 3391	Capacitor - 390 pF $\pm 5\%$ 50V	
142	1660 5102	Capacitor - 1000pF $\pm 10\%$ 50V	
143	1660 7103	Capacitor - 10000pF 50V	
144	1903 1010	RAM - 16M 2MX8 60ns EDO G3	
145	1907 0001	IC - DRAM 64M 4MX16 60NS EDO G1	

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

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.
C 1	158	C 11	212	C 21	167	C 31	161	C 41	157	—	—	C 61	212
C 2	159	C 12	212	C 22	167	C 32	157	C 42	157	C 52	157	C 62	166
—	—	C 13	212	C 23	167	C 33	157	C 43	157	C 53	212	C 63	212
C 4	163	C 14	167	C 24	167	C 34	162	C 44	212	C 54	162	C 64	212
C 5	158	C 15	167	C 25	167	C 35	157	—	—	C 55	210	C 65	212
—	—	C 16	167	C 26	160	C 36	157	C 46	157	C 56	212	—	—
C 7	158	C 17	167	C 27	160	C 37	157	C 47	157	C 57	166	C 67	212
C 8	158	C 18	167	C 28	160	C 38	212	C 48	157	C 58	212	C 68	212
C 9	212	C 19	167	C 29	161	—	—	C 49	157	C 59	212	C 69	212
C 10	212	C 20	167	C 30	161	C 40	157	C 50	212	C 60	212	C 70	212

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.
C 71	212	C 81	212	C 91	212	C 101	212	C 111	166	C 121	166	C 131	212
C 72	212	C 82	212	C 92	212	C 102	166	C 112	212	C 122	212	C 132	212
C 73	212	C 83	212	C 93	166	C 103	212	C 113	212	C 123	212	C 133	212
C 74	212	C 84	165	C 94	212	C 104	210	C 114	212	C 124	212	C 134	212
C 75	166	C 85	210	C 95	212	C 105	166	C 115	166	C 125	166	C 135	212
C 76	212	C 86	212	C 96	166	C 106	212	C 116	212	C 126	212	C 136	165
C 77	166	C 87	212	C 97	212	C 107	212	C 117	212	C 127	212	C 137	212
C 78	212	C 88	212	C 98	212	C 108	166	C 118	212	C 128	212	C 138	212
C 79	212	C 89	212	C 99	166	C 109	212	C 119	166	C 129	212	C 139	212
C 80	166	C 90	212	C 100	212	C 110	212	C 120	212	C 130	166	C 140	212

59.IPU-M BOARD (A257/A269)

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.
C 141	212	C 151	212	C 161	212	C 171	212	C 181	164	C 191	212	C 201	212
C 142	210	C 152	212	C 162	166	C 172	212	C 182	212	C 192	212	C 202	212
C 143	212	C 153	166	C 163	212	C 173	212	C 183	212	C 193	212	C 203	212
C 144	212	C 154	212	C 164	212	C 174	212	C 184	212	C 194	212	C 204	212
C 145	212	C 155	212	C 165	209	C 175	212	C 185	209	C 195	212	C 205	212
C 146	212	C 156	212	C 166	209	C 176	212	C 186	209	C 196	212	C 206	212
C 147	212	C 157	212	C 167	212	C 177	212	C 187	212	C 197	212	C 207	212
C 148	212	C 158	166	C 168	212	C 178	212	C 188	212	C 198	212	C 208	212
C 149	166	C 159	166	C 169	212	C 179	212	C 189	212	C 199	212	C 209	212
C 150	166	C 160	212	C 170	212	C 180	212	C 190	212	C 200	212	C 210	212

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.
C 211	212	C 221	212	C 231	212	C 241	212	C 251	212	C 261	212	C 271	212
C 212	212	C 222	212	C 232	212	—	—	C 252	212	C 262	208	C 272	212
C 213	212	C 223	212	C 233	212	C 243	212	C 253	212	C 263	212	C 273	160
C 214	212	C 224	212	C 234	212	C 244	212	C 254	212	C 264	208	C 274	211
C 215	212	C 225	212	C 235	212	C 245	212	C 255	212	C 265	212	C 275	211
C 216	212	C 226	212	C 236	212	—	—	C 256	208	C 266	212	C 276	160
C 217	212	C 227	212	C 237	212	C 247	212	C 257	208	—	—	C 277	212
C 218	212	C 228	212	—	—	C 248	212	C 258	208	C 268	212	C 278	211
C 219	212	C 229	212	C 239	212	C 249	212	C 259	212	C 269	212	C 279	211
C 220	212	C 230	212	C 240	212	C 250	212	C 260	208	—	—	C 280	211

59.IPU-M BOARD (A257/A269)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 281	160
C 282	212
C 283	211
C 284	165
C 285	165
C 286	167
C 287	167
C 288	211
C 289	211
C 290	211

SYMBOL NO.	INDEX NO.
C 291	211
C 292	212
C 293	167
C 294	211
C 295	167
C 296	211
C 297	211
C 298	167
C 299	167
C 300	211

SYMBOL NO.	INDEX NO.
C 301	211
C 302	212
C 303	212
C 304	212
C 305	212
C 306	212
C 307	212

CONNECTOR

SYMBOL NO.	INDEX NO.
CN 401	108
CN 404	111
CN 406	107
CN 410	112
CN 411	109
CN 430	110
CN 431	110
CN 490	105

DA

SYMBOL NO.	INDEX NO.
DA 1	119
DA 2	119
DA 3	119
DA 4	119
DA 5	119
DA 6	119
DA 7	119
DA 8	119
DA 9	119
DA 10	119

SYMBOL NO.	INDEX NO.
DA 11	118
DA 12	118
DA 13	118
DA 14	118
DA 15	118
DA 16	118
DA 17	118
DA 18	118
DA 19	118

FILTER

SYMBOL NO.	INDEX NO.
FIL 1	173
FIL 2	173
FIL 3	173
FIL 4	173
FIL 5	156
—	—
—	—
—	—
FIL 9	156
FIL 10	156

FILTER

SYMBOL NO.	INDEX NO.
FIL 11	170
FIL 12	170
FIL 13	170
FIL 14	170
FIL 15	170
FIL 16	170
FIL 17	170
FIL 18	170
FIL 19	170
FIL 20	170

SYMBOL NO.	INDEX NO.
FIL 21	170
FIL 22	170
FIL 23	170
FIL 24	170
FIL 25	170
FIL 26	170
FIL 27	170
FIL 28	170
FIL 29	171
FIL 30	171

SYMBOL NO.	INDEX NO.
FIL 31	168
FIL 32	174
FIL 33	174
FIL 34	170
FIL 35	170
FIL 36	170
FIL 37	170
FIL 38	170
FIL 39	170
FIL 40	170

SYMBOL NO.	INDEX NO.
FIL 41	172

FUSE

SYMBOL NO.	INDEX NO.
FU 1	114
FU 2	113

IC

SYMBOL NO.	INDEX NO.
IC 1	128
IC 2	128
IC 3	128
IC 4	142
IC 5	142
IC 6	142
IC 7	146
IC 8	146
IC 9	146
IC10	129

SYMBOL NO.	INDEX NO.
IC 11	136
IC 12	147
IC 13	147
IC 14	147
IC 15	129
IC 16	127
IC 17	213
IC 18	137
IC 19	137
IC 20	5

SYMBOL NO.	INDEX NO.
IC 21	10
IC 22	135
IC 23	131
IC 24	131
IC 25	131
IC 26	131
IC 27	6
IC 28	7
IC 29	132
IC30	134

59.IPU-M BOARD (A257/A269)

IC

SYMBOL NO.	INDEX NO.
IC 31	134
IC 32	134
IC 33	138
IC 34	138
IC 35	138
IC 36	138
IC 37	214
IC 38	8
IC 39	11
IC 40	1

SYMBOL NO.	INDEX NO.
IC 41	9
IC 42	2
--	--
IC 44	126
IC 45	126
IC 46	139
IC 47	130
IC 48	130
IC 49	130
IC 50	124

SYMBOL NO.	INDEX NO.
IC 51	125
IC 52	141
IC 53	122
IC 54	123
IC 55	123
IC 56	125
IC 57	133
IC 58	133
IC 59	3
IC 60	4

SYMBOL NO.	INDEX NO.
IC 61	140

JP

SYMBOL NO.	INDEX NO.
JP 6	207

L

SYMBOL NO.	INDEX NO.
L1	168
L2	168

LED

SYMBOL NO.	INDEX NO.
LED 1	121
LED 2	121
LED 3	121
LED 4	121
LED 5	121
LED 6	121

OSC

SYMBOL NO.	INDEX NO.
OSC 1	150
OSC 2	149

Q

SYMBOL NO.	INDEX NO.
Q 1	117
Q 2	117
Q 3	117
Q 4	117
Q 5	117
Q 6	117
Q 7	117
Q 8	117

REG

SYMBOL NO.	INDEX NO.
REG 2	143
(Heat-Sink)	103
(Screw)	101
(Nut)	102
REG 4	148
REG 5	144
REG 6	145

RESISTOR

SYMBOL NO.	INDEX NO.
R 1	180
R 2	180
R 3	180
R 4	180
R 5	180
R 6	180
R 7	151
R 8	175
R 9	175
R10	175

SYMBOL NO.	INDEX NO.
R 11	175
R 12	175
R 13	176
—	--
R 15	187
R 16	183
R 17	182
R 18	182
R 19	182
R 20	183

SYMBOL NO.	INDEX NO.
R 21	187
R 22	190
--	--
R 24	190
R 25	190
R 26	190
R 27	190
R 28	186
--	--
R 30	190

SYMBOL NO.	INDEX NO.
R 31	190
R 32	190
--	--
R 34	182
R 35	182
R 36	181
R 37	185
R 38	185
R 39	185
R 40	185

SYMBOL NO.	INDEX NO.
R 41	185
R 42	178
R 43	192
R 44	185
R 45	185
R 46	185
R 47	185
R 48	185
R 49	185
R 50	185

59.IPU-M BOARD (A257/A269)

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.
R 51	185	R 61	194	R 71	190	R 81	186	R 91	184	R 101	206
R 52	190	R 62	194	R 72	190	R 82	177	R 92	189	R 102	196
R 53	190	R 63	194	R 73	182	R 83	184	R 93	176	R 103	196
R 54	196	R 64	194	R 74	182	R 84	189	R 94	190	R 104	196
R 55	202	R 65	194	R 75	190	R 85	186	--	--	R 105	193
R 56	190	R 66	194	R 76	190	R 86	177	--	--	R 106	180
R 57	190	R 67	185	R 77	190	R 87	184	--	--	R 107	175
R 58	190	R 68	182	R 78	176	R 88	189	R 98	195	R 108	193
R 59	185	R 69	188	R 79	190	R 89	186	R 99	199	R 109	175
R 60	190	R 70	179	--	--	R 90	177	R100	201	R 110	180
										R 111	193
										R 112	175
										R 113	180
										R 114	193
										R 115	180
										R 116	175
										R 117	193
										R 118	180
										R 119	175
										R 120	193

RESISTOR

SYMBOL NO.	INDEX NO.
R 121	180
R 122	175
R 123	175
R 124	183
R 125	183
R 126	175
R 127	180
R 128	200
R 129	197
R 130	205

SYMBOL NO.	INDEX NO.
R 131	203
R 132	193
R 133	175
R 134	191
R 135	198
R 137	176
R 138	176
R 139	190
R140	190
R 141	182

RN

SYMBOL NO.	INDEX NO.
RN 1	154
RN 2	154
RN 3	155
RN 4	154
RN 5	153
RN 6	153
RN 7	153
RN 8	153
RN 9	153
RN 10	154

SYMBOL NO.	INDEX NO.
RN 11	154
RN 12	152
RN 13	152
RN 14	152
RN 15	152
RN 16	153
RN 17	154
RN 18	154
RN 19	154
RN 20	154

SYMBOL NO.	INDEX NO.
RN 21	155
RN 22	155
RN 23	155
RN 24	155

SW

SYMBOL NO.	INDEX NO.
SW 1	115
SW 2	116

TEST POINT

SYMBOL NO.	INDEX NO.
TP 1	106
TP 15	106
TP 16	106
TP 18	106
TP 19	106
TP 20	104
TP 21	104
TP 22	104
TP 23	104
TP 24	104

SYMBOL NO.	INDEX NO.
TP 25	104
TP 26	104
TP 27	106
TP 28	106
TP 33	104
TP 34	106
TP 36	106
TP 37	106
TP 38	106
TP 39	106

TEST POINT

SYMBOL NO.	INDEX NO.
TP 41	104
TP 42	106
TP 47	106
TP 49	104
TP 50	106
TP 55	106
TP 57	104
TP 58	106
TP 63	106
TP 64	106

SYMBOL NO.	INDEX NO.
TP 65	104
TP 69	106
TP 78	104
TP 79	106
TP 87	106
TP 88	106
TP 89	106
TP 90	106
TP 92	106
TP 93	106

SYMBOL NO.	INDEX NO.
TP 94	106
TP 95	106
TP 97	106
TP 100	106
TP 101	106
TP 102	104

ZD

SYMBOL NO.	INDEX NO.
ZD 1	120

59.IPU-M BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 5135	Main Scanner IPU Board	1
1	A257 5111	IC - HG73C007BFD	1
2	A257 5112	IC - UPD82225DG-001-LML	1
3	A257 5113	IC - PLD PALCE16V8H-15SC/4	1
4	A257 5115	IC - PLD XC9536-10VQ44C	1
5	A259 5101	IC - UPD97211GJ-201-3EB	1
6	A259 5102	IC - TC220C180EF-001	1
7	A259 5103	IC - UPD82141GD-001-LML	1
8	A259 5104	IC - HG73C005FD	1
9	A259 5106	IC - MB87F1462	1
10	A259 5108	IC - JSC05RR519AU15	1
11	A260 5102	IC - HG73C006FD	1
101	0313 0080W	Philips Pan Head Screw - M3x8	
102	0712 0030W	Nut - M3	
103	1005 0966	Heat Sink - SP123K	
104	1100 1474	Test Pin	
105	1101 0381	Terminal - FFC-10BMEP	
106	1101 0429	Test Pin	
107	1102 4970	Connector - 50P	
108	1102 5311	Connector 6p	
109	1102 5894	Connector - 68P	
110	1102 6790	Conector - 100r-lt-n1	
111	1102 7992	Connector - IL-404-30S-TW	
112	1102 7994	Connector - HIF6A-52PA-1.27DS	
113	1109 0007	IC - MINISMDC100-02	

Index No.	Part No.	Description	Q'ty Per Assembly
114	1109 0009	IC - MINISMDC075-02	
115	1204 2373	Key Bord Switch - Skqdpd	
116	1204 2481	Dip Switch - 73D-0601	
117	1400 0398	Transistor - 2SC2412K	
118	1402 0595	Diode-array - DAN202K	
119	1402 1142	Diode Array - DAN217	
120	1402 1410	Diode - HZ6.8BP	
121	1403 0829	Diode - SEC1201C	
122	1407 2127	TTL - IC74F00SJ	
123	1407 2128	TTL - IC74F02SJ	
124	1407 2187	TTLIC - SN74LS07NS	
125	1407 2218	TTLIC - SN74LS06NS	
126	1407 2464	TTL - IC - SN74ALS74ANS	
127	1407 2588	TTLIC - SN74ALS04BNS	
128	1407 3381	CMOS - IC - TC74HC4066AF	
129	1407 4023	IC - M62353GP	
130	1407 4322	IC - TD74ABT374F	
131	1407 4323	TTL - TD74ABT244F	
132	1407 4794	IC - CMOS 74LCX244SJ	
133	1407 4927	IC - CMOS 74LCX08 SOP	
134	1407 4935	IC - 74LCX374 SOP	
135	1407 4959	IC - MC68334GCFC20	
136	1407 4963	IC - MBM29F800TA-70pFTN	
137	1407 5037	IC - MSM5412222-25JS	
138	1407 5038	IC - MSM518222-30JS-1	
139	1407 5059	IC - CMOS 74ABT125CSJ	
140	1407 5108	Clock Jenerator - W42C31-03G	
141	1408 0575	IC - M51957BFP	
142	1408 0595	IC - NJM2904M	
143	1408 1007	Regurator - UPC7812AHF	
144	1408 1308	Regulator - PQ3RF33	
145	1408 1350	Regulator - PQ3RF23	
146	1408 1380	IC - CXA2045Q	
147	1408 1381	IC - CXD2311AR	
148	1408 1384	Regulator - Ta7805f	

Index No.	Part No.	Description	Q'ty Per Assembly
149	1503 0460	Oscillator - 32.768KHZ	
150	1503 0843	Oscillator - 17.5mhz	
151	1601 5300	Resistor - 10 Ω $\pm$ 5% 2W	
152	1601 7801	Resistor Array - 10K Ω $\pm$ 5% 1/16W	
153	1601 7805	Resistor Array - 33 Ω $\pm$ 5% 1/16W	
154	1601 7808	Resistor - 4.7k Ω $\pm$ 5% 1/16w	
155	1601 7822	Resistor Array - 22 Ω $\pm$ 5% 1/16W	
156	1602 0987	Capacitor & Coil - 270pF 100V	
157	1604 2332	Capacitor - 10 μ F $\pm$ 20% 16V	
158	1604 4299	Capacitor - 330 μ F $\pm$ 20% 25V	
159	1604 4597	Capacitor - 100 μ F $\pm$ 20% 16V	
160	1604 4631	Capacitor - 47 μ F $\pm$ 20% 16V	
161	1604 4632	Capacitor - 33 μ F $\pm$ 20% 25V	
162	1604 4675	Capacitor - 47 μ F $\pm$ 20% 10V	
163	1604 4699	Capacitor - 220 μ F $\pm$ 20% 35V	
164	1605 0738	Capacitor - 0.01 μ F25V	
165	1605 0943	Capacitor - 0.33 μ F+80 -20% 25V	
166	1605 0992	Capacitor - 1 μ F $\pm$ 20% 16V	
167	1605 1047	Capacitor - 1 μ F $\pm$ 20% 25V	
168	1607 0284	Inductor - BLM31A02PB	
169	1607 0685	Filter - MEM2012T50R0	
170	1607 0803	Filter - ACF451832-680	
171	1607 0916	Filter - MEM2012R25R0	
172	1607 1014	Emi Filter - BLM11P600SPB	
173	1607 1066	Filter - MEM2012T10R0	
174	1607 1105	Filter - MEA8020T25R0	
175	1630 3101	Resistor - 100 Ω - 1/10W	
176	1630 3103	Resistor - 10K Ω 1/10W $\pm$ 5%	
177	1630 3104	Resistor - 100K Ω 1/10W $\pm$ 5%	
178	1630 3105	Resistor - 1M Ω $\pm$ 5% 1/10W	
179	1630 3106	Resistor - 10M Ω $\pm$ 5% 1/10W	
180	1630 3152	Resistor - 1.5k Ω - 1/10W	
181	1630 3202	Resistor - 2K Ω -1/10W	

Index No.	Part No.	Description	Q'ty Per Assembly
182	1630 3220	Resistor - 22 Ω $\pm$ 5% 1/10W	
183	1630 3222	Resistor - 2.2K Ω 1/10W $\pm$ 5%	
184	1630 3301	Resistor - 300 Ω $\pm$ 5% 1/10W	
185	1630 3330	Resistor - 33 Ω $\pm$ 5% 1/10W	
186	1630 3331	Resistor - 330 Ω $\pm$ 5% 1/10W	
187	1630 3332	Resistor - 3.3K Ω 1/10W $\pm$ 5%	
188	1630 3334	Resistor - 330K Ω $\pm$ 5% 1/10W	
189	1630 3470	Resistor - 47 Ω 1/10W $\pm$ 5%	
190	1630 3472	Resistor - 4.7K Ω 1/10W $\pm$ 5%	
191	1630 3475	Resistor - 4.7m Ω $\pm$ 5% 1/10w	
192	1630 3511	Resistor - 510 Ω $\pm$ 5% 1/10W	
193	1630 3681	Resistor - 680 Ω $\pm$ 5% 1/10W	
194	1630 3751	Resistor - 750 Ω $\pm$ 5% 1/10W	
195	1633 1001	Resistor - 1K Ω $\pm$ 1% 1/10W	
196	1633 1002	Resistor - 10K Ω $\pm$ 1% 1/10W	
197	1633 1201	Resistor - 1.2K Ω $\pm$ 1% 1/10W	
198	1633 1502	Resistor	
199	1633 2001	Resistor - 2K Ω $\pm$ 1% 1/10W	
200	1633 2201	Resistor - 2.2 Ω $\pm$ 1% 1/10W	
201	1633 3901	Resistor - 3.9 Ω $\pm$ 1% 1/10W	
202	1633 3921	Resistor - 3.92k Ω - $\pm$ 1% - 1/10w	
203	1633 4700	Resistor - 470 Ω - $\pm$ 1% - 1/10w	
204	1633 4701	Resistor - 4.7K Ω $\pm$ 1% 1/10W	
205	1633 5600	Resistor - 560 Ω $\pm$ 1% 1/10W	
206	1633 8201	Resistor - 8.2k Ω $\pm$ 1% 1/10w	
207	1634 0000	Resistor - 0 Ω - 1/16w	
208	1660 1100	Capacitor - 10pF 50V	
209	1660 3220	Capacitor - 122pF $\pm$ 5% 50V	
210	1660 3391	Capacitor - 390 pF $\pm$ 5% 50V	
211	1660 3471	Capacitor - 470pF 50V	
212	1660 9104	C - 0.1 μ F25v	
213	1902 0039	IC - SRAM 1M X16 70NS G1	
214	1903 1009	IC - DRAM 16M 4MX4 60NS EDO G2	

60.VIDEO BOARD (A257/A269)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 1	132
C 2	163
C 3	163
C 4	161
C 5	161
—	—
C 7	133
C 8	166
C 9	166
C 10	173

SYMBOL NO.	INDEX NO.
C 11	168
C 12	168
C 13	168
C 14	168
C 15	173
C 16	168
C 17	165
C 18	168
C 19	168
C 20	168

SYMBOL NO.	INDEX NO.
C 21	173
C 22	173
C 23	173
C 24	169
C 25	169
C 26	169
C 27	167
C 28	167
C 29	167
C 30	173

SYMBOL NO.	INDEX NO.
C 31	173
C 32	173
C 33	173
C 34	173
C 35	173
C 36	173
C 37	173
C 38	173
C 39	173
C 40	173

SYMBOL NO.	INDEX NO.
C 41	173
C 42	173
C 43	173
C 44	173
C 45	173
C 46	173
C 47	173
C 48	173
C 49	173
C 50	173

SYMBOL NO.	INDEX NO.
C 51	173
C 52	173
C 53	173
C 54	173
C 55	173
C 56	173
C 57	173
C 58	173
C 59	173
C 60	173

SYMBOL NO.	INDEX NO.
C 61	173
C 62	173
C 63	173
C 64	173
C 65	173
C 66	173
C 67	173
C 68	173
C 69	173
C 70	171

CAPACITOR

SYMBOL NO.	INDEX NO.
C 71	173
C 72	173
C 73	173
C 74	173
C 75	173
C 76	173
C 77	173
C 78	170
C 79	134
C 80	173

SYMBOL NO.	INDEX NO.
C 81	173
C 82	173
C 83	165
C 84	173
C 85	167
C 86	173
C 87	167
C 88	173
C 89	173
C 90	173

SYMBOL NO.	INDEX NO.
C 91	173
C 92	173
C 93	173
C 94	170
C 95	173
C 96	173
C 97	170
C 98	172
C 99	170
C 100	173

SYMBOL NO.	INDEX NO.
C 101	173
C 102	162
C 103	165
C 104	164
C 105	173
C 106	165
C 107	173
C 108	164
C 109	173
C 110	171

SYMBOL NO.	INDEX NO.
C 111	164
C 112	173
C 113	173
C 114	171
C 115	173

CNN

SYMBOL NO.	INDEX NO.
CN 600	104
CN 601	103
CN 602	108
CN 603	106
CN 604	107
CN 605	102
CN 606	105

DIODE

SYMBOL NO.	INDEX NO.
D 1	113

60.VIDEO BOARD (A257/A269)

DL

SYMBOL NO.	INDEX NO.
DL 1	140
DL 2	136

FILTER

SYMBOL NO.	INDEX NO.
FIL 1	139
FIL 2	139
FIL 6	135
FIL 7	135
FIL 8	139
FIL 9	135
FIL 10	135
FIL 11	138
FIL 12	138
FIL 13	138

SYMBOL NO.	INDEX NO.
FIL 14	141
FIL 15	141

FUSE

SYMBOL NO.	INDEX NO.
FU 1	109

IC

SYMBOL NO.	INDEX NO.
IC 1	115
IC 2	122
IC 3	122
IC 4	125
IC 5	127
IC 6	114
IC 7	119
IC 8	124
IC 9	124
IC 10	121

SYMBOL NO.	INDEX NO.
IC 11	121
IC 12	1
IC 13	117
IC 14	117
IC 15	122
IC 16	121
IC 17	2
IC 18	117
IC 19	117
IC 20	117

SYMBOL NO.	INDEX NO.
IC 21	117
IC 22	122
IC 23	116
IC 24	120
IC 25	118
IC 26	123
IC 27	121
IC 28	121
IC 29	121
IC 30	119

JP

SYMBOL NO.	INDEX NO.
JP 1	158

L

SYMBOL NO.	INDEX NO.
L 1	137
L 2	137
L 3	137
L 4	137
L 5	137
L 6	137
L 7	137
L 8	137
L 9	137
L 10	137

SYMBOL NO.	INDEX NO.
L 11	137
L 12	137
L 13	137
L 14	137
L 15	137
--	--
L 17	137
--	--
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SYMBOL NO.	INDEX NO.
L 21	137
--	--
--	--
--	--
L 25	137
L 26	137
L 27	137
L 28	137
L 29	137
L 30	137

SYMBOL NO.	INDEX NO.
L 31	137
L 32	137
L 33	137
L 34	137
L 35	137
L 36	137

LED

SYMBOL NO.	INDEX NO.
LED 1	110

OSC

SYMBOL NO.	INDEX NO.
OSC 1	128

REG

SYMBOL NO.	INDEX NO.
REG 1	126

RESISTOR

SYMBOL NO.	INDEX NO.
R 1	146
R 2	146
R 3	149
R 4	149
R 5	149
R 6	149
R 7	146
R 8	146
R 9	149
R 10	149

60.VIDEO BOARD (A257/A269)

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.
R 11	149	R 21	153	R 31	149	R 41	149	R 51	145	R 61	144	R 71	153
R 12	149	R 22	143	R 32	149	R 42	149	R 52	145	R 62	144	R 72	153
R 13	147	R 23	143	R 33	149	R 43	149	R 53	145	R 63	144	R 73	153
R 14	147	R 24	143	R 34	149	R 44	149	R 54	145	R 64	144	R 74	153
R 15	143	R 25	144	R 35	154	R 45	154	R 55	144	R 65	144	R 75	153
R 16	145	R 26	144	R 36	153	R 46	153	R 56	144	R 66	153	R 76	153
R 17	145	R 27	148	R 37	146	R 47	146	R 57	145	R 67	153	R 77	153
R 18	153	R 28	147	R 38	142	R 48	142	R 58	145	R 68	153	R 78	153
R 19	153	R 29	147	R 39	143	R 49	143	R 59	153	R 69	153	R 79	153
R 20	153	R 30	150	R 40	142	R 50	142	R 60	144	R 70	153	R 80	153

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.
R 81	153	R 91	147	R 101	153	R 111	143	R 121	147	R 131	142	RN 1	129
R 82	153	R 92	147	R 102	153	R 112	153	R 122	147	R 132	151	RN 2	129
R 83	153	R 93	147	R 103	153	R 113	156	R 123	150	R 133	142	RN 3	131
R 84	153	R 94	147	R 104	155	R 114	153	R 124	148			RN 4	131
R 85	153	R 95	147	R 105	153	R 115	148	R 125	150			RN 5	129
R 86	147	R 96	149	R 106	153	R 116	150	R 126	148			RN 6	129
R 87	147	R 97	157	R 107	152	R 117	147	R 127	147			RN 7	131
R 88	147	R 98	153	R 108	142	R 118	147	R 128	147			RN 8	131
R 89	147	R 99	160	R 109	142	R 119	147	R 129	147			RN 9	129
R 90	147	R 100	159	R 110	143	R 120	147	R 130	153			RN 10	131

RN

SYMBOL NO.	INDEX NO.
RN 11	130
RN 12	130
RN 13	130
RN 14	131
RN 15	130
RN 16	131
RN 17	130
RN 18	131
RN 19	130
RN 20	130

TEST POINT

SYMBOL NO.	INDEX NO.
RN 21	129
RN 22	131
RN 23	129
RN 24	131
RN 25	129
RN 26	131
RN 27	129
RN 28	131

SYMBOL NO.	INDEX NO.
TP 1	101
TP 6	101
TP 17	101
TP 22	101
TP 29	101
TP 31	101

ZD

SYMBOL NO.	INDEX NO.
ZD 1	112
ZD 2	111

60.VIDEO BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 5250	LD Control Board	1
1	A257 5253	IC - MB87F1741	1
2	A259 5291	Mask ROM - MSM534001E-23GS-K	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1100 1474	Test Pin	
102	1102 4970	Connector - 50P	
103	1102 5309	Connector - 4P	
104	1102 5310	Connector - 5P	
105	1102 5626	Connector - 8830E-100-170L	
106	1102 7389	Connector - FH12-50S-0.5SV	
107	1102 7940	Connector - S20B-KRWHS-C	
108	1102 8013	Connector - S7B-PH-KLC-H	
109	1109 0007	IC - MINISMDC100-02	
110	1402 0783	Red LED - GL3PR8	
111	1402 1206	Zener Diode	
112	1402 1323	Zener Diode - UDZ5.6B	
113	1402 1336	Diode - 1SS355	
114	1407 1596	TTLIC - SN74LS14NS	
115	1407 2187	TTLIC - SN74LS07NS	
116	1407 2378	TTL - SN74ALS245ANS	
117	1407 2561	TTLIC - 74F157ASJ	
118	1407 3008	TTL - SN74ALS244CNS	
119	1407 3245	IC - Cmos - TC74HC32AF	
120	1407 4307	IC - TTL 74F14SJ	
121	1407 4322	IC - TD74ABT374F	
122	1407 4323	TTL - TD74ABT244F	
123	1407 4324	TTL TD74ABT240F	
124	1407 4536	IC - ICS1574	
125	1408 0575	IC - M51957BFP	
126	1408 1350	Regulator - PQ3RF23	
127	1408 1390	IC - AD7801BR	
128	1503 0839	Oscillator - 10mhz	
129	1601 7807	Resistor Array -3.3k Ω -5% 1/16w	
130	1601 7808	Resistor - 4.7k Ω $\pm$ 5% 1/16w	
131	1601 7809	Resistor Array - 2.2k Ω 1/16w	
132	1604 2527	Capacitor - 100 μ F $\pm$ 20% 25V	
133	1604 4333	Capacitor - 100 μ F $\pm$ 20% 10V	
134	1605 0943	Capacitor - 0.33 μ F+80 -20% 25V	
135	1607 0706	Noise Filter - ACF51832-220	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1607 0722	IC - DS1000Z-30	
137	1607 0808	Inductor BLM11B141DPB	
138	1607 0815	BLM41P600SPB	
139	1607 0939	Filter - NFM41P11C204	
140	1607 1058	IC - DS1000Z-125	
141	1607 1138	Filter - MMZ1608S800A	
142	1630 4100	Resistor - 10 Ω $\pm 5\%$ 1/16W	
143	1630 4101	Resistor - 100 Ω $\pm 5\%$ 1/16W	
144	1630 4102	Resistor - 1.0K Ω $\pm 5\%$ 1/16W	
145	1630 4103	Resistor - 10K Ω $\pm 5\%$ 1/16W	
146	1630 4122	Resistor - 1.2K Ω 5% 1/16W	
147	1630 4220	Resistor - 22 Ω $\pm 5\%$ 1/16W	
148	1630 4222	Resistor - 2.2k Ω - $\pm 5\%$	
149	1630 4272	Resistor - 2.7k Ω - $\pm 5\%$ - 1/16w	
150	1630 4332	Resistor - 3.3K Ω $\pm 5\%$ 1/16W	
151	1630 4394	Resistor - 390k Ω - $\pm 5\%$ - 1/16w	
152	1630 4470	Resistor - 470 Ω $\pm 5\%$ 1/16W	
153	1630 4472	Resistor - 4.7K Ω $\pm 5\%$ 1/16W	
154	1630 4511	Resistor - 510 Ω - $\pm 5\%$ - 1/16w	
155	1630 4562	Resistor - 5.6k Ω - $\pm 5\%$ - 1/16w	
156	1630 4681	Resistor - 680 Ω $\pm 5\%$ 1/16W	
157	1630 4821	Resistor - 820 Ω $\pm 5\%$ 1/16W	
158	1634 0000	Resistor - 0 Ω - 1/16w	
159	1634 1002	Resistor - 10 Ω $\pm 5\%$ 1/16W	
160	1634 2702	Resistor - 27K Ω $\pm 1\%$ 1/16W	
161	1640 2331	Capacitor - 330 μ F $\pm 20\%$ 25V	
162	1640 5101	Capacitor - 100 μ F $\pm 20\%$ 50V	
163	1644 1470	Capacitor - 47 μ F $\pm 20\%$ 16V	
164	1660 0100	Capacitor - 10PF ± 0.5 pF 50V	
165	1660 3101	Capacitor - 100pF 50V	
166	1660 3220	Capacitor - 122pF $\pm 5\%$ 50V	
167	1660 3331	Capacitor - 330pF $\pm 5\%$ 50V	
168	1660 3470	Capacitor - 47pF $\pm 5\%$ 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
169	1660 3471	Capacitor - 470pF 50V	
170	1660 5102	Capacitor - 1000pF $\pm 10\%$ 50V	
171	1660 7103	Capacitor - 10000pF 50V	
172	1660 7104	Capacitor - 100000pF 50V	
173	1660 9104	C - 0.1 μ F25V	

61.I/O BOARD (A257/A269)

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.
C 101	198	C 111	200	C 121	198	C 131	198	C 141	200	C 157	198	C 181	198
C 102	198	C 112	198	C 122	198	C 132	200	C 142	198	C 158	198	—	—
C 103	200	C 113	198	C 123	198	C 133	200	C 143	200	C 159	200	C 183	198
C 104	198	C 114	200	C 124	200	C 134	200	C 144	198	C 160	198	C 184	198
C 105	198	C 115	200	C 125	200	C 135	200	C 145	198	C 161	198	C 185	200
C 106	194	C 116	200	C 126	198	C 136	200	C 146	200	C 165	198	C 186	200
C 107	200	C 117	200	C 127	200	C 137	198	C 147	198	C 167	198	C 187	198
C 108	198	C 118	199	C 128	200	C 138	200	C 148	198	C 170	198	C 188	198
C 109	198	C 119	193	C 129	200	C 139	200	C 152	198	C 175	198	C 189	200
C 110	198	C 120	198	C 130	200	C 140	200	C 153	198	C 177	198	C 190	198

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.
C 191	198	C 201	200	C 211	198	C 221	200	C 231	200	C 241	200	C 251	198
C 192	200	C 202	200	C 212	197	C 222	196	C 232	200	C 242	200	C 252	200
C 193	200	C 203	197	C 213	197	C 223	200	C 233	200	C 243	200	C 253	200
C 194	198	C 204	200	C 214	198	C 224	198	C 234	198	C 244	200	C 254	198
C 195	198	—	—	C 215	195	C 225	200	C 235	198	C 245	198	C 255	200
C 196	200	C 206	198	C 216	195	C 226	200	C 236	198	C 246	198	C 256	198
C 197	198	C 207	198	C 217	198	C 227	200	C 237	200	C 247	198	C 257	200
C 198	200	C 208	200	C 218	196	C 228	200	C 238	198	C 248	200	C 258	200
C 199	198	C 209	198	C 219	198	C 229	200	C 239	198	C 249	200	C 259	198
C 200	200	C 210	200	C 220	200	C 230	200	C 240	200	C 250	200	C 260	198

61.I/O BOARD (A257/A269)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 261	198
C 262	198
C 263	198
C 264	198
C 265	198
C 266	198
C 267	198
C 268	198
C 272	198
C 277	198

SYMBOL NO.	INDEX NO.
C 290	199
C 291	199
C 292	200
C 293	192
C 294	192
C 295	191
C 296	190
C 297	191
C 298	190
C 299	190

SYMBOL NO.	INDEX NO.
C 300	190
C 301	192
C 302	199
C 303	199
C 304	193
C 305	193
C 306	193
C 307	193
C 308	193
C 309	198

SYMBOL NO.	INDEX NO.
C 310	198
C 311	198
C 312	199
C 313	198
C 314	198
C 315	199
C 316	200
C 317	199
C 318	199
C 319	200

SYMBOL NO.	INDEX NO.
C 320	199
C 321	199
C 322	199
C 323	198

CONNECTOR

SYMBOL NO.	INDEX NO.
CN 201	113
CN 202	105
CN 203	114
CN 204	107
CN 205	106
CN 206	108
CN 207	121
CN 208	116
CN 209	119
CN 210	115

SYMBOL NO.	INDEX NO.
CN 211	120
CN 212	122
CN 213	119
CN 214	121
CN 215	122
CN 216	109
CN 217	117
CN 218	118
CN 219	125
CN 220	124

CONNECTOR

SYMBOL NO.	INDEX NO.
CN 221	123
CN 222	110
CN 223	103
CN 224	111
CN 225	104
CN 226	112
CN 227	102
CN 228	103
CN 229	118
CN 230	121

SYMBOL NO.	INDEX NO.
CN 231	126

DA

SYMBOL NO.	INDEX NO.
DA 105	132
DA 106	133
DA 107	133
DA 108	133
DA 109	133

DIODE

SYMBOL NO.	INDEX NO.
D 101	134
D 102	134
—	—
D 104	134
D 105	134
D 106	134
D 107	135
D 108	135
D 109	135
D 110	135

SYMBOL NO.	INDEX NO.
D 111	135
D 115	134
D 120	134
D 121	134
D 122	134

FIL

SYMBOL NO.	INDEX NO.
FIL 101	159
FIL 102	159
FIL 103	159
FIL 104	159
FIL 105	159
FIL 106	159
FIL 107	159
FIL 108	159
FIL 109	159
FIL 110	159

IC

SYMBOL NO.	INDEX NO.
IC 101	149
IC 102	136
IC 103	138
IC 104	138
IC 105	149
IC 106	138
IC 107	138
IC 108	149
IC 109	149
IC 110	146
(Heat-Sink)	1

61.I/O BOARD (A257/A269)

IC

SYMBOL NO.	INDEX NO.
IC 111	143
IC 112	2
IC 113	144
IC 114	148
IC 115	147
IC 116	2
IC 117	137
IC 118	149
IC 119	138
IC 120	147

SYMBOL NO.	INDEX NO.
IC 121	142
IC 122	145
IC 123	138
IC 124	138
IC 125	138
IC 126	138
IC 127	145
IC 128	140
IC 129	141

JP

SYMBOL NO.	INDEX NO.
JP 102	188
JP 104	188

OSC

SYMBOL NO.	INDEX NO.
OSC 101	151

Q

SYMBOL NO.	INDEX NO.
Q 101	129
Q 102	128
Q 103	128
Q 104	150
Q 105	139
Q 106	139
Q 107	139
Q 108	128
Q 109	130
Q 110	139

SYMBOL NO.	INDEX NO.
Q 111	139
Q 112	139
Q 113	127
Q 114	139
Q 115	139
Q 116	139
Q 117	139
Q 118	131
Q 119	127
Q 120	128

RESISTOR

SYMBOL NO.	INDEX NO.
R 101	164
R 102	183
R 103	168
R 104	161
R 105	161
R 106	154
R 107	161
R 108	161
R 109	169
R 110	155

SYMBOL NO.	INDEX NO.
R 111	178
R 112	172
R 113	178
R 114	168
R 115	183
R 116	161
R 117	154
R 118	178
R 119	174
R 120	183

RESISTOR

SYMBOL NO.	INDEX NO.
R 121	154
R 122	183
R 123	168
R 124	183
R 125	168
R 126	153
R 127	153
--	--
R 129	168
--	--

SYMBOL NO.	INDEX NO.
R 131	168
--	--
R 133	168
--	--
R 135	168
R 136	187
R 137	166
R 138	186
--	--
R 141	183

SYMBOL NO.	INDEX NO.
--	--
R 162	175
--	--
R 164	168
R 165	168
R 166	168
R 167	183
R 168	168
R 169	183
R 170	168

SYMBOL NO.	INDEX NO.
R 171	183
R 172	168
R 173	183
R 174	184
R 175	177
R 176	184
R 177	177
--	--
--	--
--	--

SYMBOL NO.	INDEX NO.
--	--
R 182	168
R 183	183
--	--
R 185	168
R 186	183
--	--
--	--
--	--
R 190	168

SYMBOL NO.	INDEX NO.
R 191	183
R 192	167
R 193	168
R 194	168
R 195	168
R 196	183
--	--
--	--
--	--
--	--

SYMBOL NO.	INDEX NO.
--	--
--	--
--	--
--	--
R 205	178
R 206	177
R 207	168
R 208	183
R 209	176
R 210	168

61.I/O BOARD (A257/A269)

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.
R 211	168	R 221	162	R 231	165	R 241	177	R 251	168	R 261	178	R 271	168
R 212	168	R 222	162	R 232	178	R 242	168	R 252	177	R 262	168	R 272	177
R 213	183	R 223	183	R 233	167	R 243	168	R 253	169	R 263	168	R 273	168
R 214	178	R 224	168	R 234	183	R 244	168	R 254	168	R 264	183	—	—
R 215	162	R 225	168	R 235	168	R 245	183	R 255	168	R 265	168	R 275	168
R 216	162	R 226	183	R 236	168	—	—	R 256	168	R 266	168	R 276	168
R 217	162	R 227	183	R 237	183	R 247	168	R 257	168	R 267	168	R 277	171
R 218	162	R 228	168	R 238	183	R 248	168	R 258	183	R 268	168	—	—
R 219	162	R 229	168	—	—	R 249	168	R 259	183	R 269	178	R 279	183
R 220	162	R 230	183	R 240	168	R 250	168	R260	183	R270	168	R 280	179

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.
R 281	183	R 291	189	R 301	168	R 311	175	R 321	183	R 331	167	R 341	168
R 282	172	R 292	189	R 302	168	R 312	183	R 322	175	R 332	168	R 342	168
R 283	168	R 293	189	R 303	176	R 313	184	R 323	183	R 333	168	R 343	185
R 284	181	R 294	168	R 304	176	R 314	183	R 324	168	R 334	175	R 344	177
R 285	168	R 295	189	R 305	176	R 315	175	R 325	168	R 335	168	R 345	170
R 286	168	R 296	189	R 306	184	R 316	183	R 326	175	R 336	168	R 346	170
R 287	168	R 297	189	R 307	167	R 317	175	R 327	167	—	—	R 347	178
R 288	183	R 298	183	R 308	167	R 318	183	R 328	168	R 338	175	R 348	183
R 289	168	R 299	168	R 309	176	R 319	175	R 329	175	R 339	168	R 349	168
R 290	167	R 300	168	R 310	175	R 320	183	R 330	168	R 340	168	R 350	183

61.I/O BOARD (A257/A269)

RESISTOR

SYMBOL NO.	INDEX NO.
R 351	168
R 352	168
R 353	183
R 354	168
R 355	177
R 356	178
R 357	183
R 358	168
R 359	168
R 360	168

SYMBOL NO.	INDEX NO.
R 361	183
R 362	168
R 363	183
R 364	168
R 365	183
R 366	168
R 367	183
R 368	173
R 369	183
R 370	173

SYMBOL NO.	INDEX NO.
R 371	183
R 372	168
—	—
R 379	183
R380	168
R384	183
R385	168
R387	183
R388	168
R390	183

SYMBOL NO.	INDEX NO.
R 391	168
R 392	183
R 393	168
—	—
R 395	183
R 396	168
—	—
R 398	183
R 399	168
R 400	183

SYMBOL NO.	INDEX NO.
R 401	168
R 402	183
R 403	168
R 404	183
R 405	168
R 406	183
R 407	168
R 408	183
R 409	168
R 410	183

SYMBOL NO.	INDEX NO.
R 411	183
R 412	168
—	—
R 414	152
—	—
—	—
—	—
—	—
—	—
R 420	167

SYMBOL NO.	INDEX NO.
R 421	168
R 422	167
R 423	181
R 424	181
R 425	181
R 426	180
R 427	174
R 428	174
R 429	177
R 430	168

RESISTOR

SYMBOL NO.	INDEX NO.
R 431	177
R 432	168
—	—
—	—
R 435	168
R 436	163
R 437	160
R 438	160
—	—
—	—

SYMBOL NO.	INDEX NO.
R 441	182
—	—
—	—
R 444	181
R 445	167
—	—
R 447	168

RN

SYMBOL NO.	INDEX NO.
RN 1	157
RN 2	156
RN 3	156
RN 4	156
RN 5	156
RN 6	156
RN 7	156
RN 8	157
RN 9	158
RN 10	158

SYMBOL NO.	INDEX NO.
RN 11	157

TEST POINT

SYMBOL NO.	INDEX NO.
TP 105	101
TP 128	101
TP 129	101
TP 160	101
TP 202	101
TP 262	101
TP 342	101
TP 351	101
TP 354	101

61.I/O BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 5601	I/O Control Board	1
1	A069 5168	Heat Sink - Motor Board	1
2	A259 5110	IC - I/O-EXPANDER	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1101 0328	Connector Pin Contact	
102	1102 0903	Connector - 4P	
103	1102 0911	Connector - 8P	
104	1102 4211	CT Header - 12P	
105	1102 5080	Connector - 5566-08A 8P	
106	1102 5301	Connector - 2P	
107	1102 5302	Connector - 3P	
108	1102 5344	Connector - 16P	
109	1102 5410	Connector - 22P	
110	1102 5412	Connector - 26P	
111	1102 5414	Connector - 30P	
112	1102 5423	Connector - 30P	
113	1102 5524	Connector - 5566-10A	
114	1102 5525	Connector - 5566-12A	
115	1102 7838	Connector - B6B	
116	1102 7843	Connector - B11B-PH-KBLC-H	
117	1102 7844	Connector - B12B	
118	1102 7845	Connector - B13B	
119	1102 7846	Connector - B14B	
120	1102 7850	Connector - B18B	
121	1102 7851	Connector - B20B	
122	1102 7852	Connector - B22B	
123	1102 7854	Connector - B26B-KRWHK-1C	
124	1102 7856	Connector - B30B-KRWHK-1C	
125	1102 7857	Connector - B32B-KRWHK-1C	
126	1103 1422	Connector - 20P	
127	1400 0555	Transistor - DTC143EK	
128	1400 0619	Transistor - DTA143EKA	
129	1400 0663	Transistor - 2SA1037AK	
130	1400 0800	Transistor - 2SD2150	
131	1401 1101	Fet 2SK2018-01S	
132	1402 0595	Diode-array - DAN202K	
133	1402 1326	Diode Array - DA227	
134	1402 1336	Diode - 1SS355	
135	1402 1343	Diode - RB106L-40	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1407 1741	TTL - SN74LS32NS	
137	1407 2055	IC - TD62304F	
138	1407 2187	TTLIC - SN74LS07NS	
139	1407 2231	IC - TD62308AF	
140	1407 2378	TTL - SN74ALS245ANS	
141	1407 2463	TTL - IC - SN74ALS08NS	
142	1407 2817	TTL - SN74ALS32NS	
143	1407 3008	TTL - SN74ALS244CNS	
144	1407 3286	IC - TC74HC04AF	
145	1407 3290	IC - TC74HC02AF	
146	1407 3708	IC - SLA7026M	
147	1407 4687	IC - TA8083F	
148	1407 5041	IC - SN74LS194ANS	
149	1408 0595	IC - NJM2904M	
150	1408 1206	Transistor-array - TD62M4700F	
151	1503 0845	Oscillator - 21.576mhz	
152	1600 0634	Resistor - 0.22Ω 5W	
153	1600 1526	Resistor - 0.33Ω ±5% 2W	
154	1600 1660	Resistor - ERG2SJ101	
155	1601 5277	Resistor - 3.9 Ω ±5% 2W	
156	1601 7801	Resistor Array - 10KΩ ±5% 1/16W	
157	1601 7808	Registor - 4.7kΩ ±5% 1/16w	
158	1601 7809	Registor Array - 2.2kΩ 1/16w	
159	1607 0815	BLM41P600SPB	
160	1630 1103	Resistro -10k Ω ±5% 1/4w	
161	1630 1151	Resistor - 150 Ω ±5% 1/4W	
162	1630 1221	Resistor - 220 Ω ±5% 1/4W	
163	1630 1392	Resistor - 3.9K Ω ±5% 1/4W	
164	1630 1680	Resistor - 68 Ω ±5% 1/4W	
165	1630 2241	Resistor - 240Ω	
166	1630 2471	Resistor - 470Ω 1/8W ±5%	
167	1630 4102	Resistor - 1.0KΩ ±5% 1/16W	
168	1630 4103	Resistor - 10KΩ ±5% 1/16W	
169	1630 4104	Resistor - 100 Ω ±5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
170	1630 4122	Resistor - 1.2K Ω 5% 1/16W	
171	1630 4123	Registor - 12k Ω - ±5% - 1/16w	
172	1630 4132	Registor - 1.3k Ω - ±5% - 1/10w	
173	1630 4154	Registor - 150kΩ ±5%,1/16w	
174	1630 4203	Resistor - 20KΩ ±5% 1/16W	
175	1630 4220	Resistor - 22 Ω ±5% 1/16W	
176	1630 4222	Registor - 2.2k Ω - ±5%	
177	1630 4223	Registor - 22k Ω - ±5% - 1/16w	
178	1630 4330	Resistor - 33 Ω ±5% 1/8W	
179	1630 4332	Resistor - 3.3K Ω ±5% 1/16W	
180	1630 4333	Resistor - 33K Ω ±5% 1/16W	
181	1630 4392	Resistor - 3.9 Ω ±5% 1/16W	
182	1630 4471	Resistor - 470 Ω ±5% 1/16W	
183	1630 4472	Resistor - 4.7KΩ ±5% 1/16W	
184	1630 4473	Registor - 47k Ω - ±5% - 1/16w	
185	1630 4682	Registor - 6.8k Ω - ±5% - 1/16w	
186	1632 1200	Registor - 120 Ω - ±1% - 1/8w	
187	1632 1301	Resistor - 1.3K Ω ±1% 1/8W	
188	1634 0000	Registor - 0Ω - 1/16w	
189	1634 1003	Resistor - 100KΩ ±1% 1/16W	
190	1640 5101	Capacitor - 100μF±20% 50V	
191	1640 5470	Capacitor - 47μF±20% 50V	
192	1642 5330	Capacitor - 33μF±20% 50V	
193	1643 5100	Capacitor - 10μF±20% 50V	
194	1643 6470	Capacitor - 47μF±20% 6.3V	
195	1660 2220	Capacitor - 22pF ±20% 35V	
196	1660 2471	Capacitor - 470pF - ±5% - 50V	
197	1660 4222	Capacitor - 2200pF - ±10% - 50V	
198	1660 6103	Capacitor - 10000pF - +80%-20%, 50V	
199	1660 7104	Capacitor - 100000pF 50V	
200	1660 8104	Capacitor - 0.1μF+80-20% 25V	

62.MAIN CONTROL BOARD (A257/A269)

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.
C 101	216	C 111	216	C 121	217	C 131	209	C 141	208	C 151	217	C 161	211
C 102	216	C 112	206	--	--	C 132	217	C 142	168	C 152	207	C 162	211
C 103	216	C 113	207	--	--	C 133	217	C 143	209	C 153	217	C 163	216
C 104	216	C 114	217	C 124	217	C 134	209	C 144	208	C 154	217	C 164	211
C 105	217	C 115	206	--	--	C 135	169	C 145	212	C 155	217	C 165	211
C 106	217	C 116	217	--	--	C 136	213	C 146	168	C 156	217	C 166	214
C 107	207	C 117	209	--	--	C 137	217	C 147	209	C 157	217	C 167	217
C 108	217	C 118	206	--	--	C 138	217	C 148	212	C 158	217	C 168	217
C 109	207	C 119	209	C 129	217	--	--	C 149	217	C 159	214	C 169	217
C 110	216	C 120	217	--	--	--	--	C 150	217	C 160	214	C 170	217

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.
C 171	217	C 181	216	C 191	217	C 201	217	C 211	217	C 221	216	C 231	217
C 172	217	C 182	216	C 192	216	C 202	217	C 212	217	C 222	217	C 232	217
C 173	217	C 183	216	C 193	217	C 203	217	C 213	210	C 223	217	C 233	217
C 174	209	C 184	216	C 194	216	C 204	217	C 214	209	C 224	216	C 234	217
C 175	214	C 185	217	C 195	216	C 205	217	C 215	217	C 225	217	C 235	217
C 176	216	C 186	216	C 196	217	C 206	217	C 216	217	C 226	217	--	--
C 177	217	C 187	216	C 197	217	C 207	217	C 217	210	C 227	217	C 237	217
C 178	217	C 188	217	C 198	217	C 208	215	C 218	217	C 228	217	--	--
C 179	217	C 189	217	C 199	217	C 209	217	C 219	217	C 229	217	--	--
C 180	216	C 190	216	C 200	217	C 210	217	C 220	217	C 230	217	--	--

62.MAIN CONTROL BOARD (A257/A269)

CAPACITOR

SYMBOL NO.	INDEX NO.
C 241	209
C 242	217
C 243	209
C 244	216
C 245	217
C 246	217
C 247	217
---	---
C 249	217
C 250	217

SYMBOL NO.	INDEX NO.
C 251	216
C 252	217
C 253	217
C 254	217
C 255	217
C 256	217
C 257	217
C 258	217
C 259	217
C 260	217

SYMBOL NO.	INDEX NO.
C 261	217
C 262	217
C 263	217
C 264	217
C 265	217
C 266	217
C 267	217
C 268	214
C 269	217
C 270	217

SYMBOL NO.	INDEX NO.
C 271	217
C 272	213
C 273	214
C 274	213
C 275	213
C 276	213
C 277	217
C 278	213
C 279	217
C 280	217

SYMBOL NO.	INDEX NO.
C 281	217
C 282	213
C 283	213
C 284	213
C 285	213
C 286	213
C 287	213
C 288	213
C 289	213
C 290	213

SYMBOL NO.	INDEX NO.
C 291	213
C 292	213
C 293	213
C 294	213
C 295	213
C 296	217
C 297	210
C 298	210
C 299	216
C 300	214

SYMBOL NO.	INDEX NO.
C 301	214
C 302	217
C 303	217

CONNECTOR

SYMBOL NO.	INDEX NO.
CN 301	105
CN 302	114
CN 303	116
CN 304	112
CN 305	117
CN 306	115
CN 307	107
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CN 310	111

SYMBOL NO.	INDEX NO.
CN 311	120
CN 312	113
CN 313	109
CN 314	121
CN 351	119
CN 352	106
CN 353	109
CN 354	110
CN 355	108
CN 356	118

DA

SYMBOL NO.	INDEX NO.
DA 101	132
DA 102	132
DA 103	132
DA 104	132
DA 105	132
DA 106	132
DA 107	132
DA 108	132
DA 109	132
DA 110	132

SYMBOL NO.	INDEX NO.
DA 111	132

DIODE

SYMBOL NO.	INDEX NO.
D 101	133
D 102	133

FILTER

SYMBOL NO.	INDEX NO.
FIL 101	176
FIL 102	173
FIL 103	172
FIL 104	172
FIL 105	171
FIL 106	176
FIL 107	171
FIL 108	176
FIL 109	174
FIL 110	173

SYMBOL NO.	INDEX NO.
FIL 111	170
FIL 112	175
FIL 113	170
FIL 114	170
FIL 115	170
FIL 116	173
FIL 117	173
FIL 118	173
FIL 119	173
FIL 120	173

SYMBOL NO.	INDEX NO.
FIL 121	173
FIL 122	173
FIL 123	173
FIL 124	173
FIL 125	173
FIL 126	173
FIL 127	173
FIL 128	173
FIL 129	173
FIL 130	173

62.MAIN CONTROL BOARD (A257/A269)

FILTER

SYMBOL NO.	INDEX NO.
FIL 131	173
FIL 132	173
FIL 133	173
FIL 134	173
FIL 135	174
FIL 136	174

IC

SYMBOL NO.	INDEX NO.
IC 101	144
IC 102	148
IC 103	157
IC 104	144
IC 105	153
IC 106	143
IC 107	151
IC 108	143
IC 109	153
IC 110	153

SYMBOL NO.	INDEX NO.
IC 111	140
IC 112	150
IC 113	150
IC 114	138
IC 115	123
IC 116	125
IC 117	2
IC 118	147
--	--
IC 120	145

SYMBOL NO.	INDEX NO.
IC 121	4
IC 122	148
IC 123	142
IC 124	143
IC 125	148
IC 126	159
IC 127	146
IC 128	148
IC 129	152
IC 130	158

SYMBOL NO.	INDEX NO.
IC 131 (Socket)	154
IC 133	161
IC 134	3
IC 135	157
IC 136	161
IC 137	157
IC 138	1
IC 139	160
IC 140	156

SYMBOL NO.	INDEX NO.
IC 141	218
IC 142	218
IC 143	218
IC 144	218
IC 145	155
IC 146	218
IC 147	218
IC 148	139
IC 149	141
IC 150	149

SYMBOL NO.	INDEX NO.
IC 151	148
--	--
IC 153	153
IC 154	153
IC 155	153

JP

SYMBOL NO.	INDEX NO.
JP	62

LED

SYMBOL NO.	INDEX NO.
LED 101	137
LED 102	136
LED 103	136
LED 104	136
LED 105	137

OSC

SYMBOL NO.	INDEX NO.
OSC 101	163
OSC 102	165
OSC 103	166
OSC 104	162
OSC 105	164

Q

SYMBOL NO.	INDEX NO.
Q 101	131
Q 102	129
Q 103	131
Q 104	130
Q 105	131
Q 106	131

RESISTOR

SYMBOL NO.	INDEX NO.
R 101	189
R 102	189
R 103	182
R 104	189
R 105	189
R 106	189
R 107	189
R 108	189
R 109	189
R 110	189

SYMBOL NO.	INDEX NO.
R 111	189
R 112	189
R 113	189
R 114	189
R 115	189
R 116	189
R 117	189
R 118	189
R 119	189
R 120	189

SYMBOL NO.	INDEX NO.
R 121	189
R 122	189
R 123	189
R 124	189
R 125	189
R 126	189
R 127	189
R 128	189
R 129	189
R 130	189

62.MAIN CONTROL BOARD (A257/A269)

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.
R 131	189	R 141	182	R 151	191	R 161	191	R 171	187	R 181	187	R 191	191
R 132	189	R 142	191	R 152	182	R 162	182	R 172	187	R 182	187	R 192	196
R 133	189	R 143	182	R 153	191	R 163	182	R 173	187	R 183	187	R 193	191
R 134	189	R 144	191	R 154	191	R 164	183	R 174	182	R 184	183	R 194	191
R 135	189	R 145	182	R 155	183	R 165	187	R 175	182	R 185	183	R 195	191
R 136	189	R 146	189	R 156	183	R 166	187	R 176	187	R 186	183	R 196	195
R 137	177	R 147	182	R 157	183	R 167	187	R 177	187	R 187	182	R 197	195
R 138	182	R 148	183	R 158	191	R 168	187	R 178	187	R 188	182	R 198	195
R 139	182	R 149	191	R 159	191	R 169	187	R 179	187	R 189	182	R 199	183
R 140	191	R 150	183	R 160	182	R 170	187	R 180	187	R 190	183	R 200	183

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.
R 201	183	R 211	191	R 221	196	R 231	187	R 241	183	--	--	R 261	183
R 202	183	R 212	195	R 222	195	R 232	193	R 242	183	R 252	183	R 262	183
R 203	195	--	--	R 223	191	R 233	183	R 243	183	R 253	183	R 263	183
R 204	195	R 214	183	R 224	184	R 234	195	R 244	183	R 254	196	R 264	183
R 205	187	R 215	183	R 225	195	R 235	183	R 245	183	R 255	189	R 265	183
R 206	195	R 216	183	R 226	196	R 236	183	R 246	186	R 256	183	R 266	183
R 207	187	R 217	191	R 227	195	R 237	183	R 247	183	R 257	183	--	--
R 208	187	R 218	195	R 228	196	R 238	185	R 248	183	R 258	183	--	--
R 209	183	R 219	183	R 229	187	R 239	183	R 249	196	R 259	183	R 269	187
R 210	183	R 220	191	R 230	183	R 240	183	R 250	189	R 260	196	--	--

62.MAIN CONTROL BOARD (A257/A269)

CAPACITOR

SYMBOL NO.	INDEX NO.
R 271	183
R 272	183
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R 275	198
--	--
R 277	181
R 278	191
R 279	191
R 280	191

SYMBOL NO.	INDEX NO.
R 281	191
R 282	181
R 283	191
R 284	187
--	--
R 286	187
R 287	187
R 288	187
R 289	187
R 290	187

SYMBOL NO.	INDEX NO.
R 291	194
R 292	181
R 293	187
R 294	184
R 295	194
R 296	181
R 297	183
R 298	187
R 299	187
R 300	194

SYMBOL NO.	INDEX NO.
R 301	194
R 302	187
R 303	187
R 304	194
R 305	194
R 306	187
R 307	194
R 308	194
R 309	187
R 310	187

SYMBOL NO.	INDEX NO.
R 311	194
R 312	194
R 313	187
R 314	187
R 315	183
R 316	181
R 317	183
R 318	187
R 319	199
R 320	183

SYMBOL NO.	INDEX NO.
R 321	183
R 322	183
R 323	183
--	--
R 325	187
R 326	183
R 327	183
R 328	183
R 329	183
R 330	183

SYMBOL NO.	INDEX NO.
R 331	183
R 332	183
R 333	183
R 334	183
R 335	183
R 336	183
R 337	183
R 338	183
R 339	183
R 340	183

CAPACITOR

SYMBOL NO.	INDEX NO.
R 341	183
R 342	183
R 343	183
R 344	183
R 345	183
R 346	183
R 347	183
R 348	183
R 349	183
R 350	183

SYMBOL NO.	INDEX NO.
R 351	183
R 352	183
R 353	183
R 354	183
R 355	183
R 356	183
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--	--
R 359	187
R 360	183

SYMBOL NO.	INDEX NO.
R 361	196
R 362	183
R 363	187
R 364	187
R 365	183
R 366	183
R 367	187
R 368	187
R 369	187
R 370	181

SYMBOL NO.	INDEX NO.
R 371	187
R 372	187
R 373	187
R 374	187
R 375	187
R 376	187
R 377	187
R 378	187
R 379	187
R 380	187

SYMBOL NO.	INDEX NO.
R 381	187
R 382	187
R 383	196
R 384	196
R 385	196
R 386	196
R 387	196
R 388	196
R 389	196
R 390	196

SYMBOL NO.	INDEX NO.
R 391	196
R 392	196
R 393	196
R 394	196
R 395	196
R 396	186
R 397	189
R 398	186
R 399	189
R 400	196

SYMBOL NO.	INDEX NO.
R 401	189
R 402	196
R 403	196
R 404	196
R 405	196
R 406	196
R 407	196
R 408	196
R 409	196
R 410	196

62.MAIN CONTROL BOARD (A257/A269)

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.
R 411	196	R 421	178	R 431	180	R 441	183	R 451	180	R 461	191	R 471	197
R 412	196	R 422	183	R 432	178	R 442	191	R 452	178	R 462	183	R 472	183
R 413	196	R 423	183	R 433	183	R 443	179	R 453	187	R 463	201	R 473	183
R 414	196	R 424	183	R 434	187	R 444	178	R 454	189	R 464	183	R 474	183
R 415	196	R 425	191	R 435	189	R 445	189	R 455	189	R 465	183	R 475	191
R 416	196	R 426	187	R 436	187	R 446	187	R 456	183	R 466	191	R 476	183
R 417	183	R 427	187	R 437	187	R 447	187	R 457	183	R 467	183	R 477	201
R 418	196	R 428	187	R 438	187	R 448	191	R 458	197	R 468	183	R 478	183
R 419	195	R 429	187	R 439	187	R 449	183	R 459	183	R 469	183	R 479	183
R 420	187	R 430	183	R 440	183	R 450	183	R 460	183	R 470	191	R 480	197

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.
R 481	183	R 491	197	R 501	187	R 511	187	R 521	187	R 531	183	R 541	183
R 482	197	R 492	182	R 502	187	R 512	187	R 522	187	R 532	196	R 542	183
R 483	187	R 493	183	R 503	187	R 513	187	R 523	191	R 533	183	R 543	183
R 484	187	R 494	187	R 504	187	R 514	187	R 524	187	R 534	182	R 544	182
R 485	183	R 495	197	R 505	187	R 515	187	R 525	191	R 535	187	R 545	196
R 486	197	R 496	182	R 506	187	R 516	187	R 526	182	R 536	187	R 546	187
R 487	204	R 497	187	R 507	187	R 517	187	R 527	191	R 537	182	R 547	183
R 488	183	R 498	187	R 508	187	R 518	187	R 528	182	R 538	196	R 548	187
R 489	187	R 499	197	R 509	187	R 519	187	R 529	187	R 539	187	R 549	182
R 490	183	R 500	204	R 510	187	R 520	187	R 530	191	R 540	187	R 550	196

62.MAIN CONTROL BOARD (A257/A269)

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.
R 551	183	R 561	187	R 571	187	R 581	187	R 591	187	R 601	198	R 611	196
R 552	187	R 562	182	R 572	195	R 582	187	R 592	195	R 602	187	R 612	181
R 553	182	R 563	195	R 573	182	R 583	189	R 593	195	R 603	187	R 613	182
R 554	197	R 564	196	R 574	200	R 584	187	R 594	182	R 604	198	R 614	187
R 555	191	R 565	203	R 575	187	R 585	187	R 595	187	R 605	183	R 615	187
R 556	191	R 566	187	R 576	182	R 586	187	R 596	187	R 606	187	R 616	187
R 557	183	R 567	182	R 577	183	R 587	187	R 597	198	R 607	187	R 617	187
R 558	182	R 568	196	R 578	187	R 588	187	R 598	187	---	---	R 618	187
R 559	196	R 569	183	R 579	187	R 589	187	R 599	187	R 609	198	R 619	187
R 560	195	R 570	195	R 580	187	R 590	187	R 600	187	R 610	183	R 620	187

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.
R 621	187	R 631	192	R 641	183	R 651	190	R 661	183	R 671	199	R 681	183
R 622	187	R 632	190	R 642	205	R 652	183	R 662	202	R 672	182	R 682	183
---	---	R 633	205	R 643	183	R 653	182	R 663	202	R 673	181	R 683	183
R 624	187	R 634	181	R 644	183	R 654	183	R 664	187	R 674	183	R 684	183
R 625	187	R 635	183	R 645	196	R 655	190	R 665	183	R 675	181	R 685	183
R 626	187	R 636	196	R 646	183	R 656	196	R 666	183	R 676	183	R 686	183
R 627	187	R 637	181	R 647	190	R 657	199	R 667	183	R 677	183	R 687	183
R 628	192	R 638	183	R 648	183	R 658	199	R 668	202	R 678	182	R 688	183
R 629	187	R 639	183	R 649	196	R 659	187	R 669	202	R 679	183	R 689	183
R 630	190	R 640	183	R 650	196	R 660	183	R 670	199	R 680	183	R 690	183

62.MAIN CONTROL BOARD (A257/A269)

RESISTOR

SYMBOL NO.	INDEX NO.
R 691	183
R 692	183
R 693	183
R 694	183
R 695	183
R 696	183
R 697	182
R 698	183
R 699	183
R 700	183

SYMBOL NO.	INDEX NO.
R 701	183
R 702	183
R 703	183
R 704	183
R 705	183
R 706	182
R 707	183
R 708	183
R 709	183
R 710	183

SYMBOL NO.	INDEX NO.
R 711	183
R 712	183
R 713	183
R 714	183
R 715	183
R 716	183
R 717	183
R 718	183
R 719	183
R 720	183

SYMBOL NO.	INDEX NO.
R 721	183
R 722	183
R 723	183
R 724	183
R 725	183
R 726	183
R 727	196
R 728	183
R 729	183
R 730	183

SYMBOL NO.	INDEX NO.
R 731	183
R 732	183
R 733	183
R 734	183
R 735	183
R 736	196
R 737	183
R 738	183
R 739	183
R 740	183

SYMBOL NO.	INDEX NO.
R 741	183
R 742	183
R 743	183
R 744	183
R 745	183
R 746	183
R 747	183
R 748	183
R 749	183
R 750	183

SYMBOL NO.	INDEX NO.
R 751	183
R 752	182
R 753	182
R 754	189
R 755	182
R 756	188
R 757	184
R 758	183
R 759	191
R 760	189

RESISTOR

SYMBOL NO.	INDEX NO.
R 761	191
R 762	196
R 763	189
R 764	191
R 765	191
R 766	191
R 767	182
R 768	183
R 769	183
R 770	189

SYMBOL NO.	INDEX NO.
R 771	196
R 772	183

RN

SYMBOL NO.	INDEX NO.
RN 101	167

SWITCH

SYMBOL NO.	INDEX NO.
SW101	128
SW102	126
SW103	127

TB

SYMBOL NO.	INDEX NO.
TB 101	104
TB 102	103
TB 103	102
TB 105	102
TB 106	102

TEST POINT

SYMBOL NO.	INDEX NO.
TP 101	101
TP 102	101
TP 103	101
TP 104	101
TP 105	101
TP 106	101
TP 107	101
TP 108	101
TP 109	101
TP 110	101

SYMBOL NO.	INDEX NO.
TP 111	101
TP 112	101
TP 113	101
TP 114	101
TP 115	101
TP 116	101
TP 117	101
TP 118	101
TP 119	101
TP 120	101

SYMBOL NO.	INDEX NO.
TP 121	101
TP 122	101
TP 123	101
TP 124	101
TP 125	101
TP 126	101
TP 127	101
TP 128	101
TP 129	101
TP 130	101

62.MAIN CONTROL BOARD (A257/A269)

TEST POINT

SYMBOL NO.	INDEX NO.
TP 131	101
TP 132	101
TP 133	101
TP 134	101
TP 135	101
TP 136	101
TP 137	101
TP 138	101
—	—
TP 140	101

SYMBOL NO.	INDEX NO.
TP 141	101
TP 142	101
TP 143	101
TP 144	101
TP 145	101
TP 146	101
TP 147	101
TP 148	101
TP 149	101

ZD

SYMBOL NO.	INDEX NO.
ZD 101	134
ZD 102	135
ZD 103	135
ZD 104	134
ZD 105	134
ZD 106	134

62.MAIN CONTROL BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A257 5107	Main Control Board (NA)	1
*	A257 5108	Main Control Board (EU/ASIA)	1
*	A257 5109	Main Control Board (TWN)	1
1	A259 5111	IC - NOLIC LH58120	1
2	A259 5112	IC - JSC05SV519AY17	1
3	A259 5113	IC - LU5K5E7	1
4	A700 5106	IC - PI	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1101 0328	Connector Pin Contact	
102	1101 0346	Terminal - 8p	
103	1101 0376	Jumper Board DIC-152-2P	
104	1102 2452	Terminal Block - 3p	
105	1102 5302	Connector - 3P	
106	1102 5718	Optical Fiber Connector	
107	1102 7102	Connector - JC20EF-J68HR1-A1	
108	1102 7835	Connector - B3B	
109	1102 7836	Connector - B4B	
110	1102 7837	Connector - B5B	
111	1102 7845	Connector - B13B	
112	1102 7846	Connector - B14B	
113	1102 7848	Connector - B16B-PH-KBLC-H	
114	1102 7850	Connector - B18B	
115	1102 7851	Connector - B20B	
116	1102 7852	Connector - B22B	
117	1102 7853	Connector - B24B	
118	1102 7909	Connector - B3B	
119	1102 8005	Connector - 1-178670-1	
120	1102 8009	Connector - 8931E-068-178S	
121	1102 8038	Connector - B5B	
122	1103 1878	Receptacle - 9067	
123	1104 0589	Dip Socket - 32p	
124	1104 0764	IC Socket-8pin	
125	1104 0765	IC Socket	
126	1204 1228	Switch	
127	1204 2373	Key Bord Switch - Skqdp	
128	1204 2415	Dip Switch - Dss802	
129	1400 0392	Transistor - DTC114EK	
130	1400 0398	Transistor - 2SC2412K	
131	1400 0459	Transistor - DTC143XKA	
132	1402 1142	Diode Array - DAN217	
133	1402 1343	Diode - RB106L-40	
134	1402 1345	Diode - UDZ3.6B	
135	1402 1380	Diode - PTZ 6.2A	

62.MAIN CONTROL BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
136	1403 0828	Diode - SEC1901C	
137	1403 0829	Diode - SEC1201C	
138	1407 1596	TTLIC - SN74LS14NS	
139	1407 1600	TTLIC - SN74LS244NS	
140	1407 2051	TTL - IC - SN74LS00NS	
141	1407 2134	TTLIC - 74F32SJ	
142	1407 2135	TTLIC - 74F74SJ	
143	1407 2187	TTLIC - SN74LS07NS	
144	1407 2378	TTL - SN74ALS245ANS	
145	1407 2464	TTL - IC - SN74ALS74ANS	
146	1407 2588	TTLIC - SN74ALS04BNS	
147	1407 2816	TTL - SN74ALS374ANS	
148	1407 3008	TTL - SN74ALS244CNS	
149	1407 3017	TTL - SN74ALS11ANS	
150	1407 3952	IC - ANALOG SW- 4053	
151	1407 4114	IC - SN751177	
152	1407 4262	IC - M66500FP	
153	1407 4323	TTL - TD74ABT244F	
154	1407 4678	EEPROM BR93LC56A	
155	1407 4685	EEPROM LH28F800SUT-70	
156	1407 4743	Flash Memory - LH28F016SUT-70	
157	1407 4746	TTLIC - TD74ABT245AF	
158	1407 4959	IC - MC68334GCFC20	
159	1408 0575	IC - M51957BFP	
160	1408 0907	Opeamp - NJM064M	
161	1408 1407	Switch - PI5A101W	
162	1503 0323	Oscillator - 2.00mhz	
163	1503 0563	Oscillator-9.83mtz040	
164	1503 0828	Oscillator - 33mhz	
165	1503 0841	Oscillator - 38.4KHZ	
166	1503 0842	Oscillator - 14.31818mhz	
167	1601 7851	Resistor - 47K Ω $\pm$ 5% 1/16W	
168	1604 1310	Capacitor - 2.2 μ F20V	
169	1605 0943	Capacitor - 0.33 μ F+80 -20% 25V	
170	1607 0686	Noize Filter	

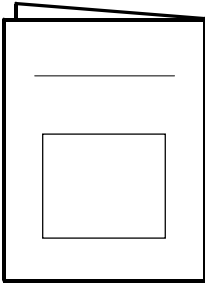
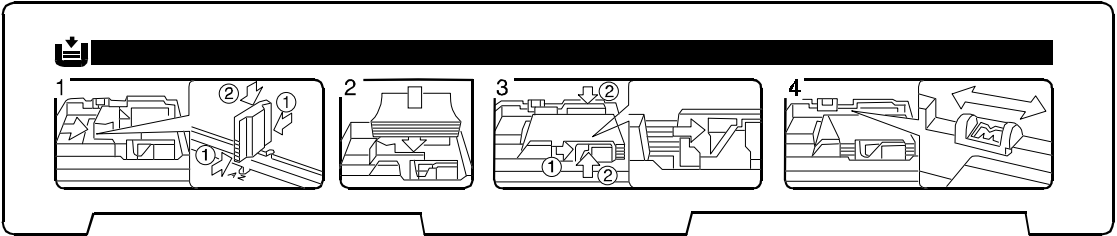
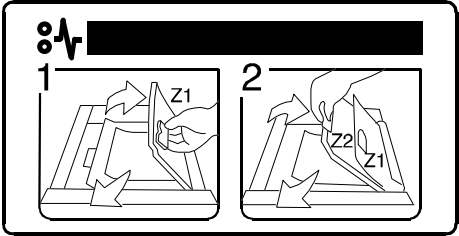
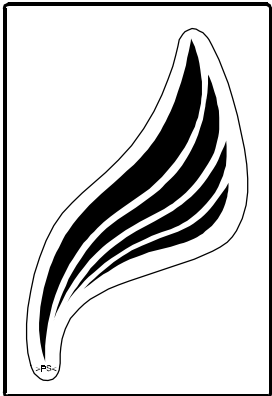
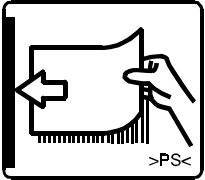
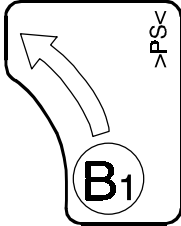
Index No.	Part No.	Description	Q'ty Per Assembly
171	1607 0732	Noise Filter - AEF321825-470	
172	1607 0815	BLM41P600SPB	
173	1607 0973	Inductor - BLM11A121SPB	
174	1607 0978	Inductor - BLM21P300SPB	
175	1607 1060	Filter - ACH3218-470	
176	1607 1061	Filter - BLM11P300SPB	
177	1630 1121	Resistor - 120 Ω $\pm$ 5% 1/8W	
178	1630 3154	Resistor - 150K 0HM $\pm$ 5% 1/10W	
179	1630 3472	Resistor - 4.7K Ω 1/10W $\pm$ 5%	
180	1630 3752	Resistor - 7.5K Ω $\pm$ 5% 1/10W	
181	1630 4100	Resistor - 10 Ω $\pm$ 5% 1/16W	
182	1630 4102	Resistor - 1.0K Ω $\pm$ 5% 1/16W	
183	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
184	1630 4105	Resistor - 1.0M Ω $\pm$ 5% 1/16W	
185	1630 4106	Resistor -10m Ω $\pm$ 5% 1/16w	
186	1630 4121	Resistor - 120 Ω $\pm$ 5% 1/16W	
187	1630 4220	Resistor - 22 Ω $\pm$ 5% 1/16W	
188	1630 4221	Resistor - 220 Ω $\pm$ 5% 1/16W	
189	1630 4222	Registor - 2.2k Ω - $\pm$ 5%	
190	1630 4223	Registor - 22k Ω - $\pm$ 5% - 1/16w	
191	1630 4330	Resistor - 33 Ω $\pm$ 5% 1/8W	
192	1630 4331	Resistor - 330 Ω $\pm$ 5% 1/16W	
193	1630 4334	Resistor - 330K Ω $\pm$ 5% 1/16W	
194	1630 4470	Resistor - 470 Ω $\pm$ 5% 1/16W	
195	1630 4471	Resistor - 470 Ω $\pm$ 5% 1/16W	
196	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
197	1630 4473	Registor - 47k Ω - $\pm$ 5% - 1/16w	
198	1630 4751	Resistor - 50 Ω $\pm$ 5.00% 1/16W	
199	1634 1001	Resistor - 1K Ω $\pm$ 5% 1/16W	
200	1634 1002	Resistor - 10 Ω $\pm$ 5% 1/16W	
201	1634 1003	Resistor - 100K Ω $\pm$ 1% 1/16W	
202	1634 3003	Resistor - 300K Ω $\pm$ 1% 1/16W	
203	1634 3921	Resistor - 3.92K Ω $\pm$ 1% 1/1	

62.MAIN CONTROL BOARD (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
204	1634 5231	Resistor - 5.23K Ω $\pm 1\%$ 1/16W	
205	1634 7502	Resistor - 75.0K Ω $\pm 1\%$ 1/16W	
206	1640 2101	Capacitor - 100 μ F $\pm 20\%$ 25V	
207	1640 2470	Capacitor - 47 μ F $\pm 20\%$ 25V	
208	1643 2220	Capacitor - 22 μ F $\pm 20\%$ 25V	
209	1660 2101	Capacitor - 100pF - $\pm 10\%$ - 50V	
210	1660 2120	Capacitor - 12 pF $\pm 5\%$ 50V	
211	1660 2220	Capacitor - 22pF $\pm 20\%$ 35V	
212	1660 2270	Capacitor - 27pF $\pm 20\%$ 35V	
213	1660 2470	Capacitor - 47pF $\pm 5\%$ 50V	
214	1660 2471	Capacitor - 470pF - $\pm 5\%$ - 50V	
215	1660 4102	Capacitor - 1000pF $\pm 10\%$ 50V	
216	1660 6103	Capacitor - 10000pF - +80%-20%, 50V	
217	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
218	1903 0024	IC - 16M 1MX16 60NS G6	

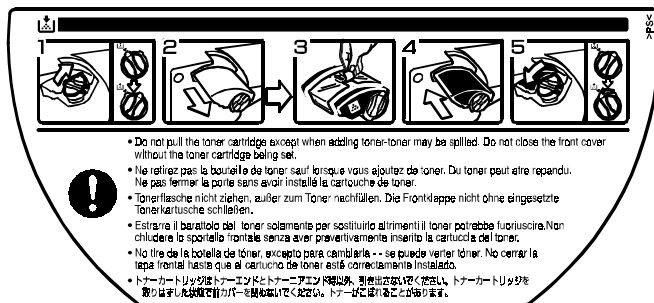
Index No.	Part No.	Description	Q'ty Per Assembly

63.DECAL AND DOCUMENT (A257/A269)

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4 	6 Copying to be Prohibited Do not make copies of anything which is prohibited from copying by law. The following items are normally prohibited from copying by national law. Other items may be prohibited by local law. • Money • Stamps • Bonds • Stocks • Bank drafts • Checks • Passports • Driver's licenses >PS<	7 	8 
5 Gestetner  Rex-Rotary nashuatec	9 		

63.DECAL AND DOCUMENT (A257/A269)

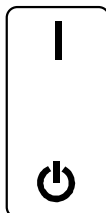
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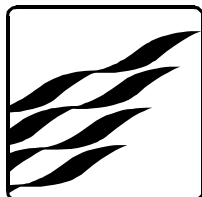
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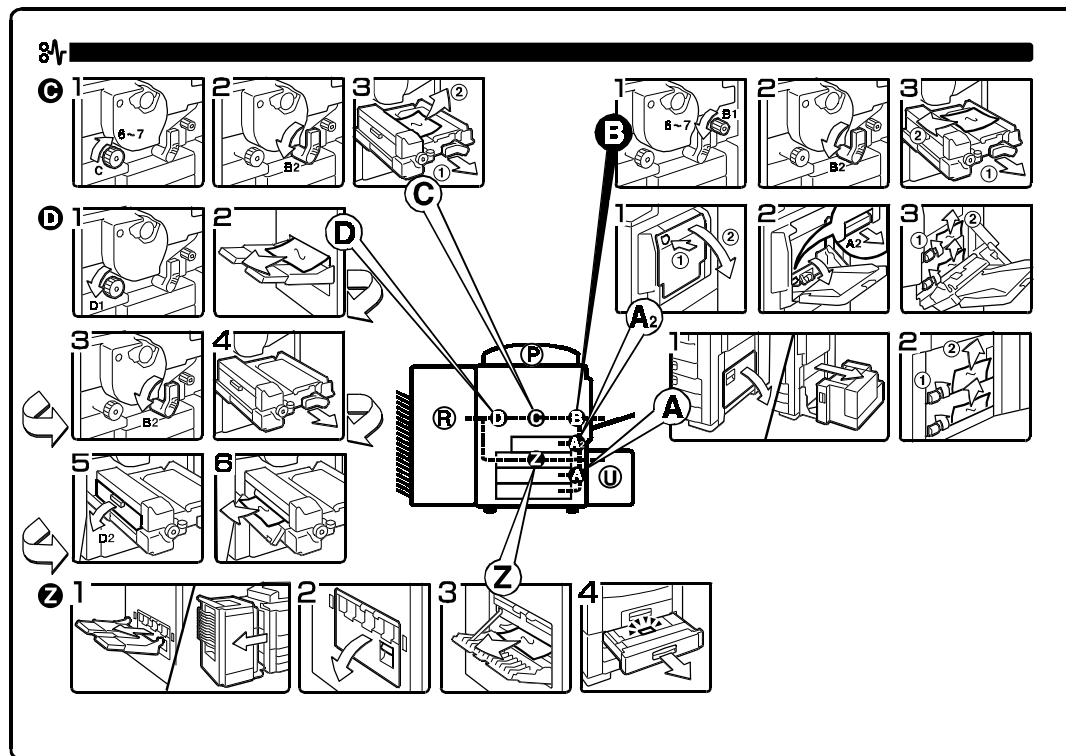
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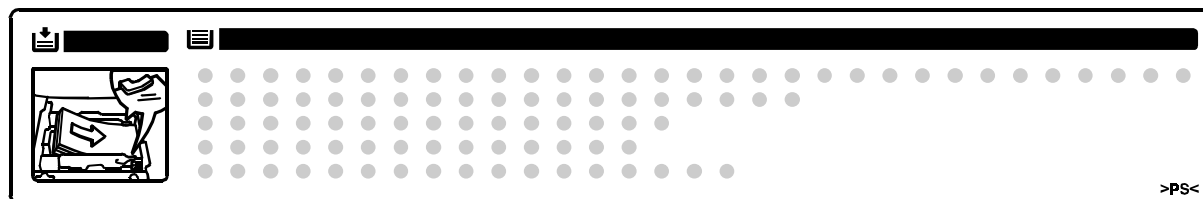
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14



15



63.DECAL AND DOCUMENT (A257/A269)

16

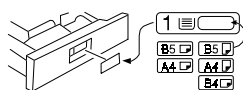
温度ヒューズ
THERMAL CUT OFF 152°C

17

CAUTION

HP-W

19



1	A3	B4	11×17	11×15
2	A3	B5	11×17	10×14
3	A4	B5	8½×14	8×10½
4	A4	レター	8½×11	8×10
5	A4	レター	8½×11	
	A4	A5	11×8½	
	F	*	11×8½	
	F	*	8½×5½	

18



CAUTION
ACHTUNG
ATTENTION
ATTENZIONE
PRECAUCIO
高温注意

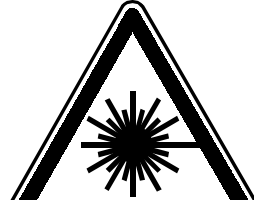
20

11×17 8½×14 8½×11 11×8½ 8½×5½ 8×10 8×13 10×14 11×15 *

A3 8½×13 A4 A4 8½×13 A5 *

>PS<

21



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22

CAUTION
VORSICHT



>PS<

23

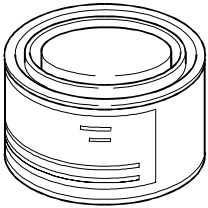
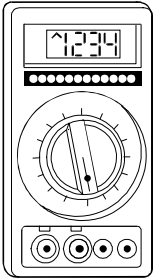
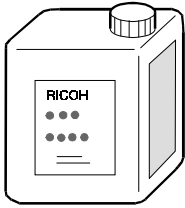
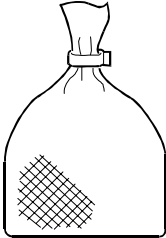
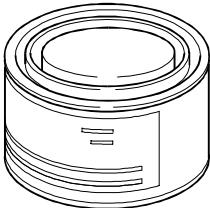
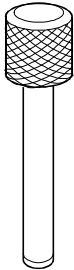
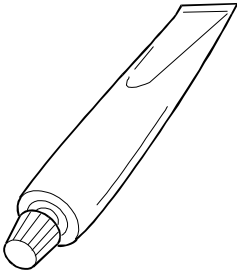
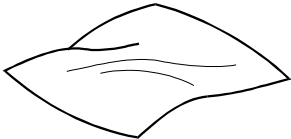
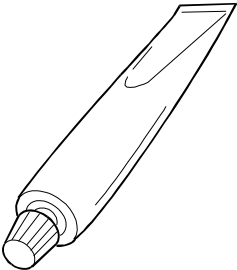
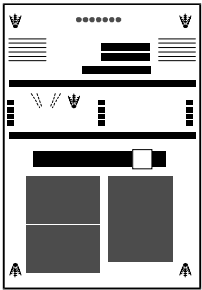
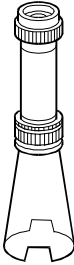
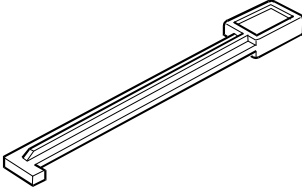
110°C

63.DECAL AND DOCUMENT (A257/A269)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A257 6800	Model Name Plate - GES CS210	1
1	A257 6801	Model Name Plate - NSA CS510	1
1	A257 6802	Model Name Plate - REX CS810	1
1	A257 6803	Model Name Plate - SVN SDC410	1
1	A257 6804	Model Name Plate - LANIER 5710AG	1
1	A269 6800	Model Name Plate - GES CS210E	1
1	A269 6801	Model Name Plate - NSA CS510E	1
1	A269 6802	Model Name Plate - REX CS810E	1
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1	A269 6804	Model Name Plate - LANIER 5710EAG	1
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2	A257 8637	Operating Instructions - English LT (LANIER)	1
2	A257 8650	Operating Instructions CS - English (NRG)	1
2	A257 8657	Operating Instructions - CS English (RIC)	1
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5	C225 2866	Decal - Keytop Cover	1
5	C225 2867	Decal - Keytop Cover	1
6	A166 1837	Decal - Caution	1
7	A172 1591	Decal - Color	1
8	A257 1357	Decal - B1	1
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20	AA00 2235	Decal Paper Size - LT	1
20	AA00 2236	Decal Paper Size - A4	1
21	G020 1917	Decal - LD	1
22	G020 1918	Decal - Laser Diode (230V)	1
23	AA00 0544	Decal - 110°C (230V)	1

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5	5442 9103	Launa Oil 40	1
6	5447 9078	Heat Resistant Grease - MT-78	1
7	A259 9010	Scanner Adjust Pin 100mm (4pcs/set)	1
8	A008 9502	Silicone Grease - G40M	1
9	A012 9111	Optics Cloth	1
10	A028 9300	Grease Barrierta JFE 55/2	1
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