

CS160 (A849)

CS160 (A849)

PARTS CATALOG

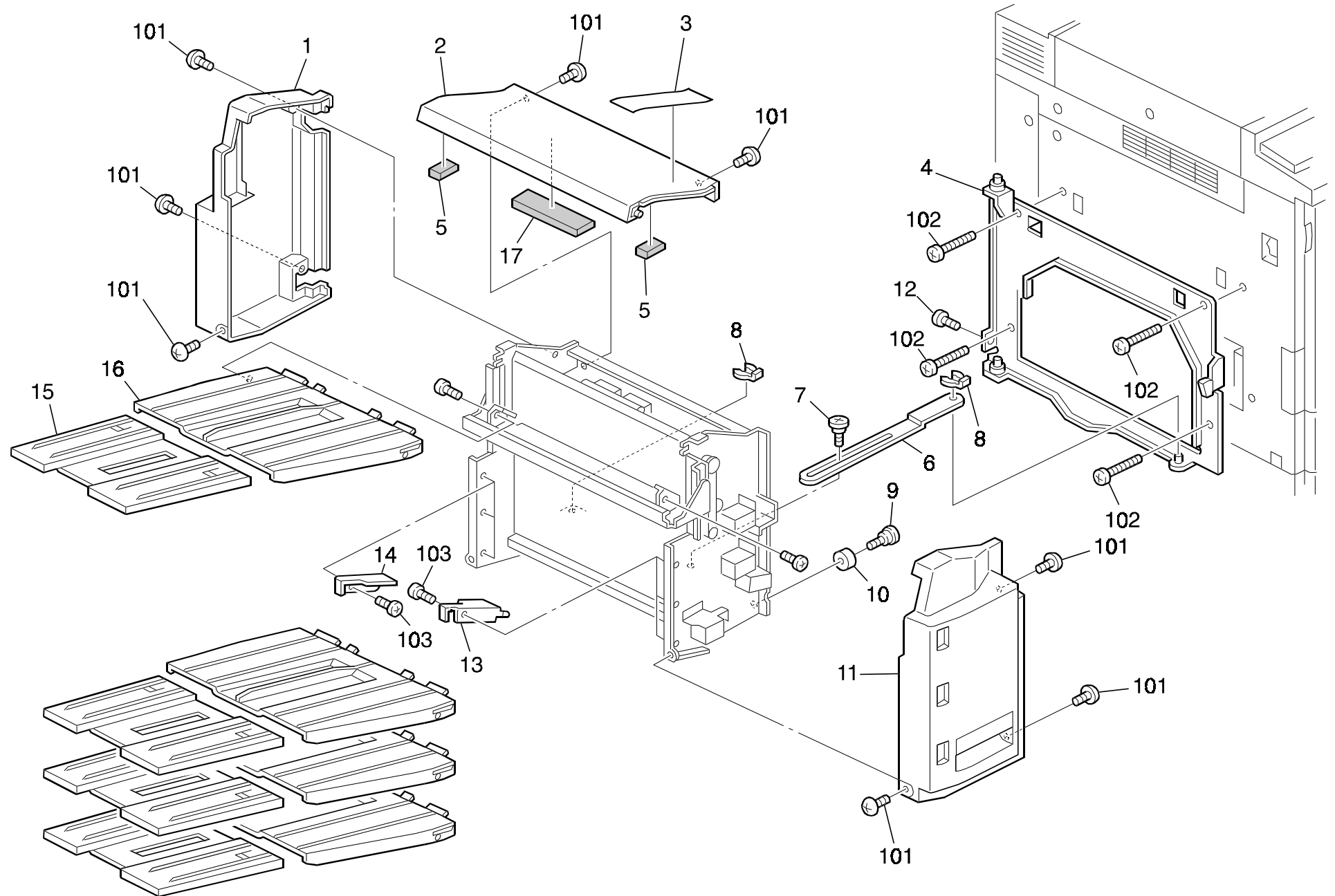
This catalog gives the numbers and names of parts on this machine.

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September ,10 ' 2000

1.EXTERIOR (A849)

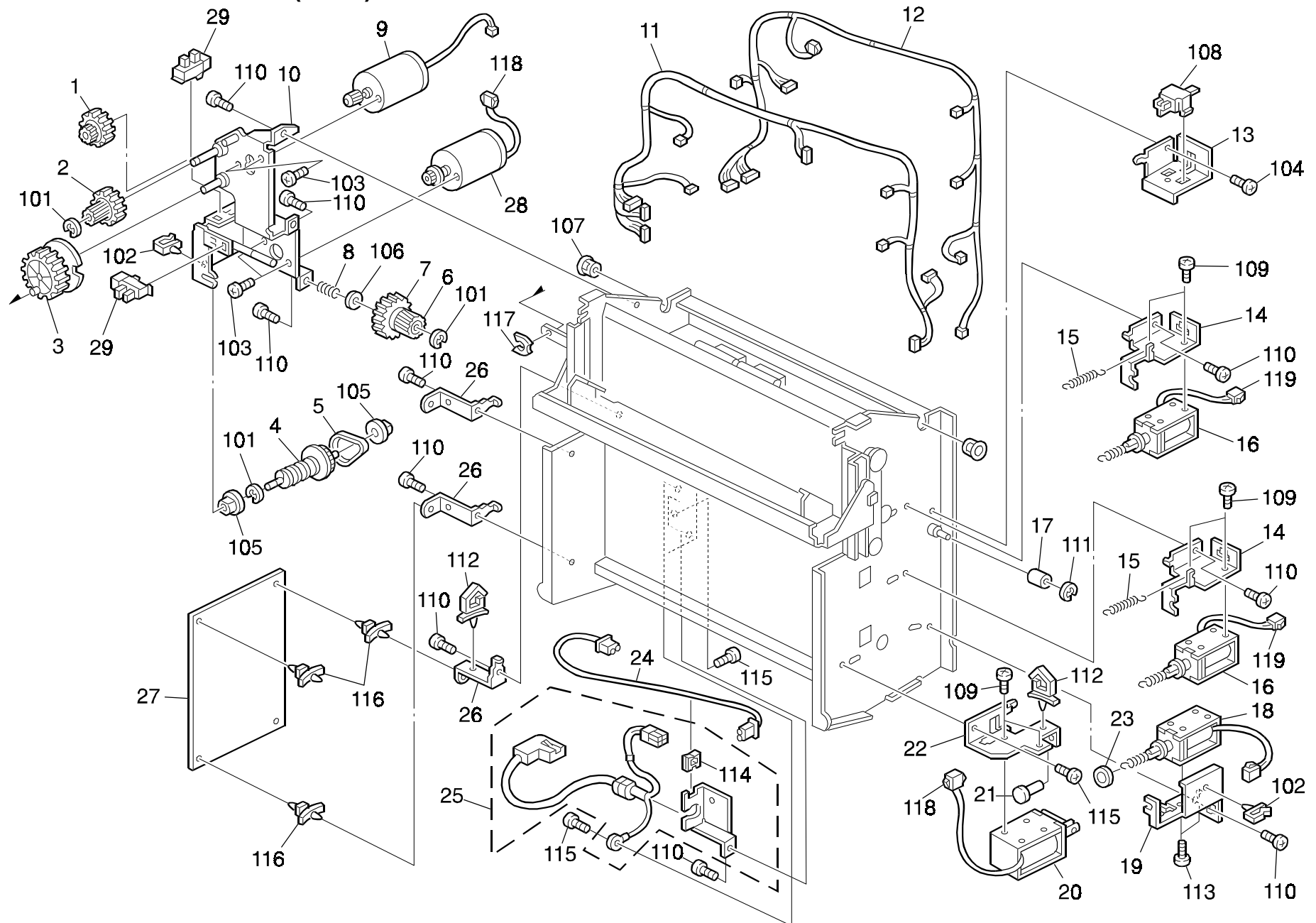


1.EXTERIOR (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A566 4211	Rear Cover	1
2	A566 4311	Upper Cover	1
3	A566 4521	Decal - Misfeed Removal	1
4	A849 1150	Coupling Bracket	1
5	A849 4312	Cushion - Upper Cover	1
6	A566 1127	Release Guide	1
7	AA14 3037	Development Cover Screw	1
8	5447 2681	Snap Ring	1
9	AA14 3307	Stepped Screw - M3	1
10	A393 4517	Cushion - Sorter	1
11	A566 4101	Front Cover Ass'y	1
12	A089 3607	Shoulder Screw	1
13	A566 1140	Front Bracket - Copy Tray	1
14	A566 1145	Rear Bracket - Copy Tray	1
15	A849 4421	Slide Copy Tray	1
16	A849 4411	Copy Tray	1
17	AA16 2051	Cushion	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0344 0060F	Philips Truss Head Screw - M4x6	
102	0314 0120B	Philips Pan Head Screw - M4x12	
103	0314 0060B	Philips Pan Head Screw - M4x6	

2.ELECTRICAL SECTION (A849)

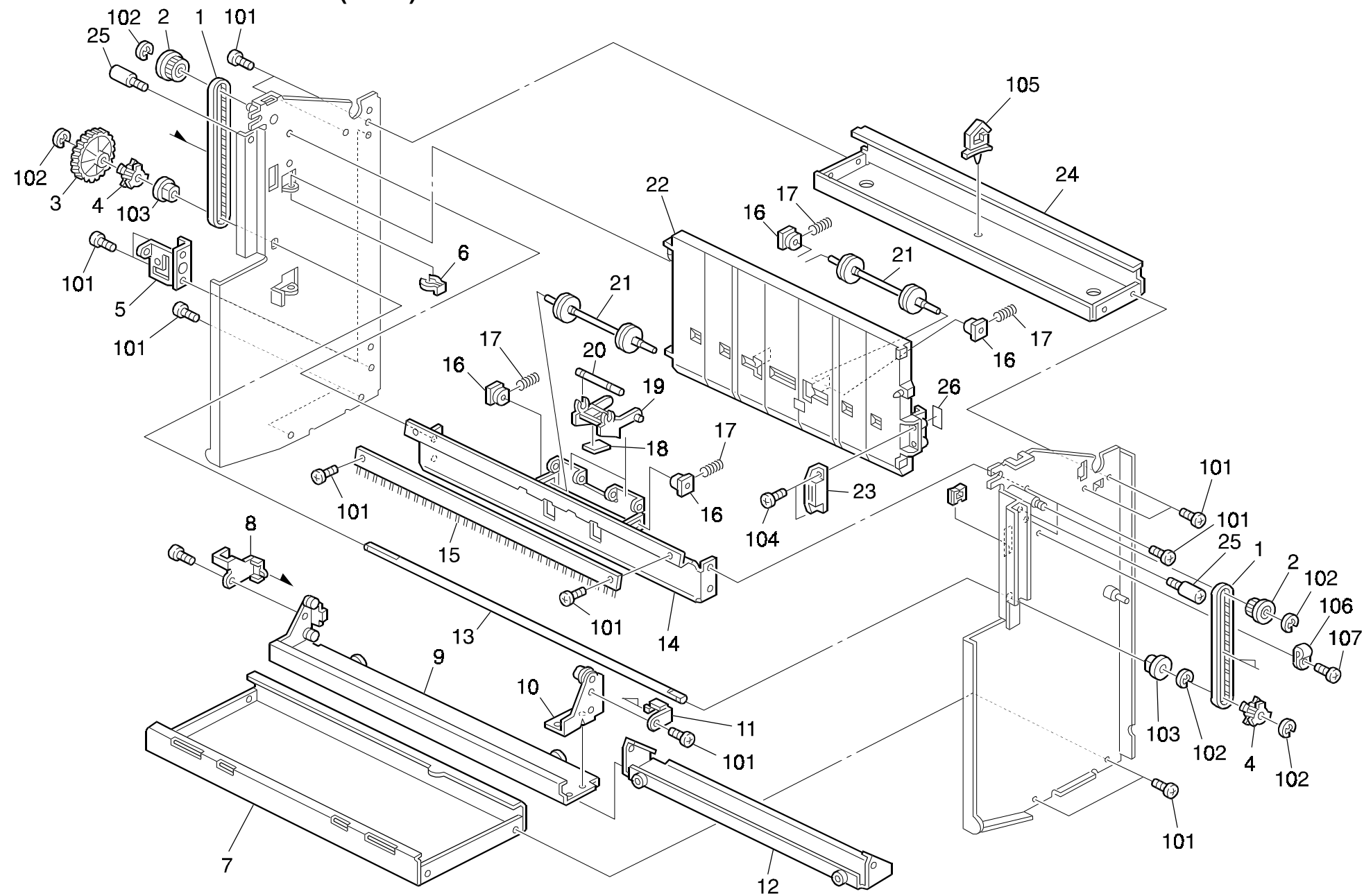


2.ELECTRICAL SECTION (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A566 3733	Slide Gear	1
2	AB01 7201	Gear - 51/19Z	1
3	A566 3731	Slide Gear	1
4	A566 3741	Worm Pulley	1
5	A566 3762	Timing Belt - B40S2M100	1
6	A566 3751	Gear - 18Z	1
7	A566 3752	Gear - 25Z	1
8	A566 3753	Pressure Spring	1
9	AX04 0085	DC Motor - DC24V - CT	1
10	A566 3710	Shift Tray Drive Bracket	1
11	A566 5310	Sensor Harness	1
12	A566 5300	Main Harness	1
13	A566 1136	Switch Bracket	1
14	A566 1530	Solenoid Bracket	1
15	A409 1153	Spring - Invertor Guide Plate	1
16	A849 1526	DC Solenoid - 24V 7.2W	1
17	A393 4639	Collar	1
18	A849 1536	DC Solenoid - 24V 3.8W	1
19	A566 1540	Solenoid Bracket	1
20	A566 3145	Reverse Solenoid Assy	1
21	A422 1108	Stopper	1
22	A566 3150	Solenoid Bracket	1
23	A566 1545	Spacer	1
24	AW03 0066	Optical Fiber - 500mm	1
25	A566 5410	Power Supply Cord	1
26	A566 1175	Harness Bracket	1
27	A849 5100	Main Control Board	1
28	AX04 0084	DC Motor - DC24V CT	1
29	AW02 0075	Photointerrupter	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0720 0040E	Retaining Ring - M4	
102	1105 0267	Harness Clamp - YMC-10-0	
103	0313 0050B	Philips Pan Head Screw - M3x5	
104	0314 0040B	Philips Pan Head Screw - M4x4	
105	0805 3383	Bushing - M5	
106	0807 4118	Flat Washer	
107	1106 0411	Bushing - 11.5mm	
108	1204 2379	Micro Switch - CS2A-B2BA	
109	0313 0040B	Philips Pan Head Screw - M3x4	
110	0314 0060B	Philips Pan Head Screw - M4x6	
111	0720 0030E	Retaining Ring - M3	
112	1105 0310	Harness Clamp - LWS-1S	
113	0313 0030B	Philips Pan Head Screw - M3x3	
114	1105 0328	Harness Clamp - ES-0505	
115	0950 4006B	Screw - M4X6	
116	1105 0159	PCB Stud	
117	0805 0092	Retaining Ring - 3m	
118	1102 4473	CT Connector - 2p	
119	1102 5144	Connector - 2P	

3.VERTICAL TRANSPORT (A849)

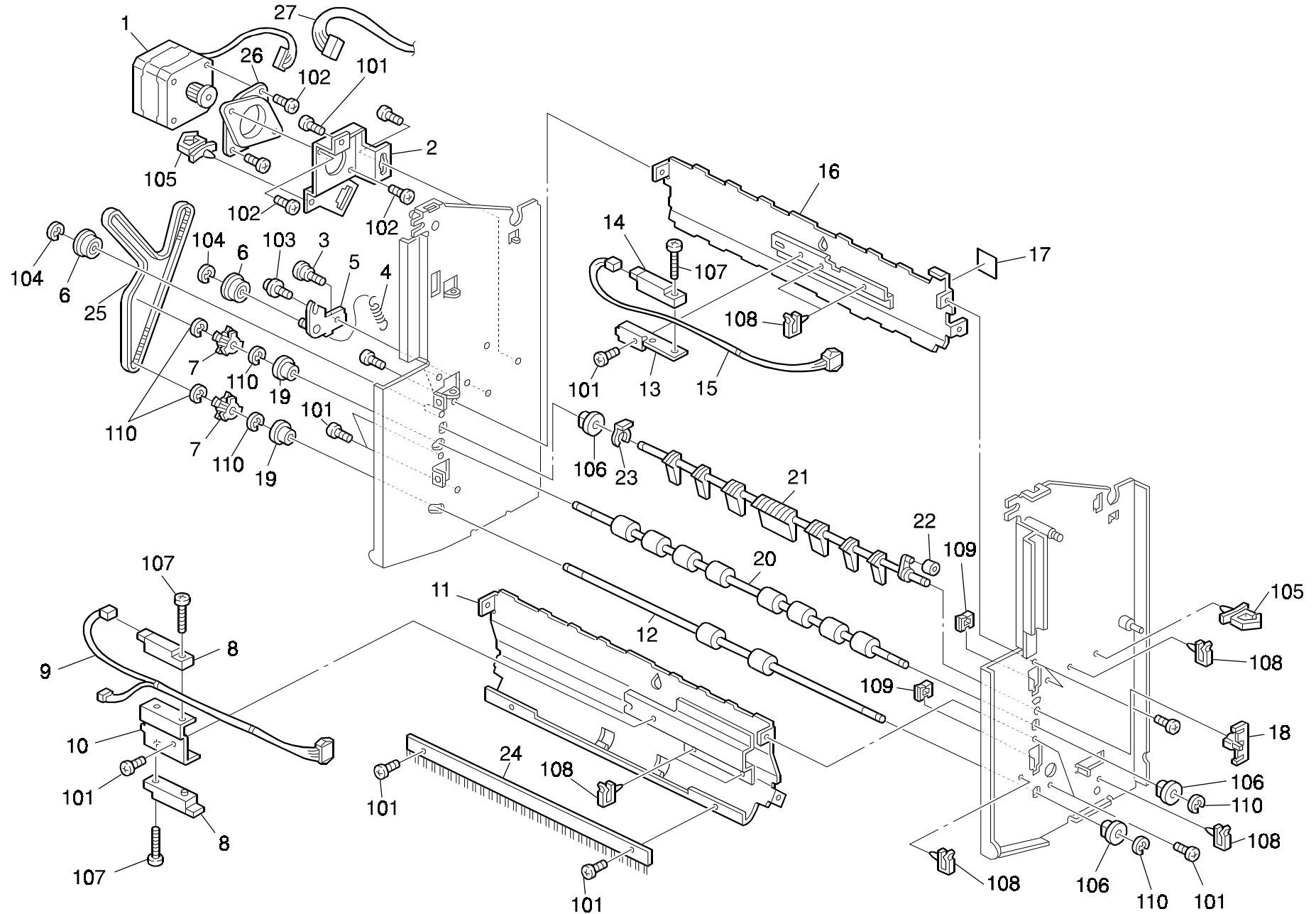


3.VERTICAL TRANSPORT (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	A566 3841	Timing Belt - 285P3M6	1
2	AB03 0250	Idle Pulley - 17Z	1
3	A566 3812	Driven Gear - 49Z	1
4	A566 3813	Pulley - 17Z	1
5	A566 1130	Hinge Stopper	1
6	5447 2681	Snap Ring	1
7	A566 1126	Lower Stay	1
8	A566 3831	Rear Mounting Plate	1
9	A566 3610	Rail Holder	1
10	A566 3620	Rail Support Plate	1
11	A566 3832	Front Mounting Plate	1
12	A566 3630	Copy Tray Rail	1
13	A566 3811	Shift Drive Shaft	1
14	A566 1601	Upper Shift Guide	1
15	AA12 0027	Antistatic Brush	1
16	AA08 0034	Bushing - 4x5x7	1
17	AA06 3529	Pressure Spring - 14.5mm	1
18	AA16 1029	Rubber Seal - 0.8x8x15	1
19	A566 1611	Paper Holder Lever	1
20	A566 1612	Paper Holder Shaft	1
21	AF02 2075	Driven Roller	1
22	A566 1636	Release Middle Guide	1
23	AG07 0004	Magnetic Catch	1
24	A566 1120	Upper Stay	1
25	5410 1291	Return Lever Pin	1
26	A566 4500	Grip Seal	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0314 0060B	Philips Pan Head Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	5053 0447	Bushing - 6mm	
104	0434 0102B	Tapping Screw - M4x10	
105	1105 0310	Harness Clamp - LWS-1S	
106	1105 0008	Nylon Clamp - 2n	
107	0951 4008B	Philips Screw With Washer - M4x8	

4.TRANSPORT AND DRIVE SECTION 1 (A849)



4.TRANSPORT AND DRIVE SECTION 1 (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AX05 0118	Stepping Motor - DC 11.2W	1
2	A566 2105	Motor Bracket	1
3	5413 1882	Stepped Screw	1
4	AA06 0787	Spring-oil Blade	1
5	A566 2115	Tightner Bracket	1
6	AB03 0425	Belt Tension Pulley	1
7	AB03 0374	Timing Pulley - 20Z	1
8	A010 5700	Sensor	1
9	A566 5330	Relay Harness - Reverse Sensor	1
10	A566 1571	Reverse Sensor Bracket	1
11	A566 1561	Lower Middle Guide	1
12	AF02 0305	Transport Roller	1
13	A566 1596	Sensor Bracket	1
14	AW01 0027	Photosensor - ON2530 CT	1
15	A566 5340	Relay Harness - Paper Exit	1
16	A566 1581	Upper Middle Guide	1
17	A566 1590	Magnetic Sheet	1
18	A566 1510	Gate Pawl Lever	1
19	AA08 0238	Bushing - M6	1
20	A566 1500	Exit Roller - Lower	1
21	A566 1506	Exit Gate Pawl	1
22	A458 2251	Cushion - Bin Solenoid Lever	1
23	5447 2681	Snap Ring	1
24	AA12 0027	Antistatic Brush	1
25	AA04 3511	Timing Belt - B40S3M543	1
26	A548 2113	Motor Cushion	1
27	A663 5270	Motor Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0314 0060B	Philips Pan Head Screw - M4x6	
102	0313 0050B	Philips Pan Head Screw - M3x5	
103	0951 4006B	Philips Screw With Washer - M4x6	
104	0720 0060E	Retaining Ring - M6	
105	1105 0310	Harness Clamp - LWS-1S	
106	5053 0447	Bushing - 6mm	
107	0313 0100B	Philips Pan Head Screw - M3x10	
108	1105 0267	Harness Clamp - YMC-10-0	
109	1105 0328	Harness Clamp - ES-0505	
110	0720 0040E	Retaining Ring - M4	

This diagram illustrates the exploded view of a mechanical assembly, showing the relationship between various components. The parts are numbered as follows:

- 1: Small rectangular component with a notch.
- 2: Long, thin rectangular plate with multiple slots.
- 3: Long, thin rectangular plate with a central slot.
- 4: Long, thin rectangular plate with a central slot.
- 5: Long, thin rectangular plate with a central slot.
- 6: Long, thin rectangular plate with a central slot.
- 7: Long, thin rectangular plate with a central slot.
- 8: Small rectangular component with a notch.
- 9: Small rectangular component with a notch.
- 10: Small rectangular component with a notch.
- 11: Small rectangular component with a notch.
- 12: Small rectangular component with a notch.
- 13: Small rectangular component with a notch.
- 14: Small rectangular component with a notch.
- 15: Small rectangular component with a notch.
- 16: Small rectangular component with a notch.
- 17: Small rectangular component with a notch.
- 18: Small rectangular component with a notch.
- 19: Small rectangular component with a notch.
- 20: Small rectangular component with a notch.
- 21: Small rectangular component with a notch.
- 22: Small rectangular component with a notch.
- 23: Small rectangular component with a notch.
- 24: Small rectangular component with a notch.
- 25: Small rectangular component with a notch.
- 26: Small rectangular component with a notch.
- 27: Small rectangular component with a notch.
- 28: Small rectangular component with a notch.

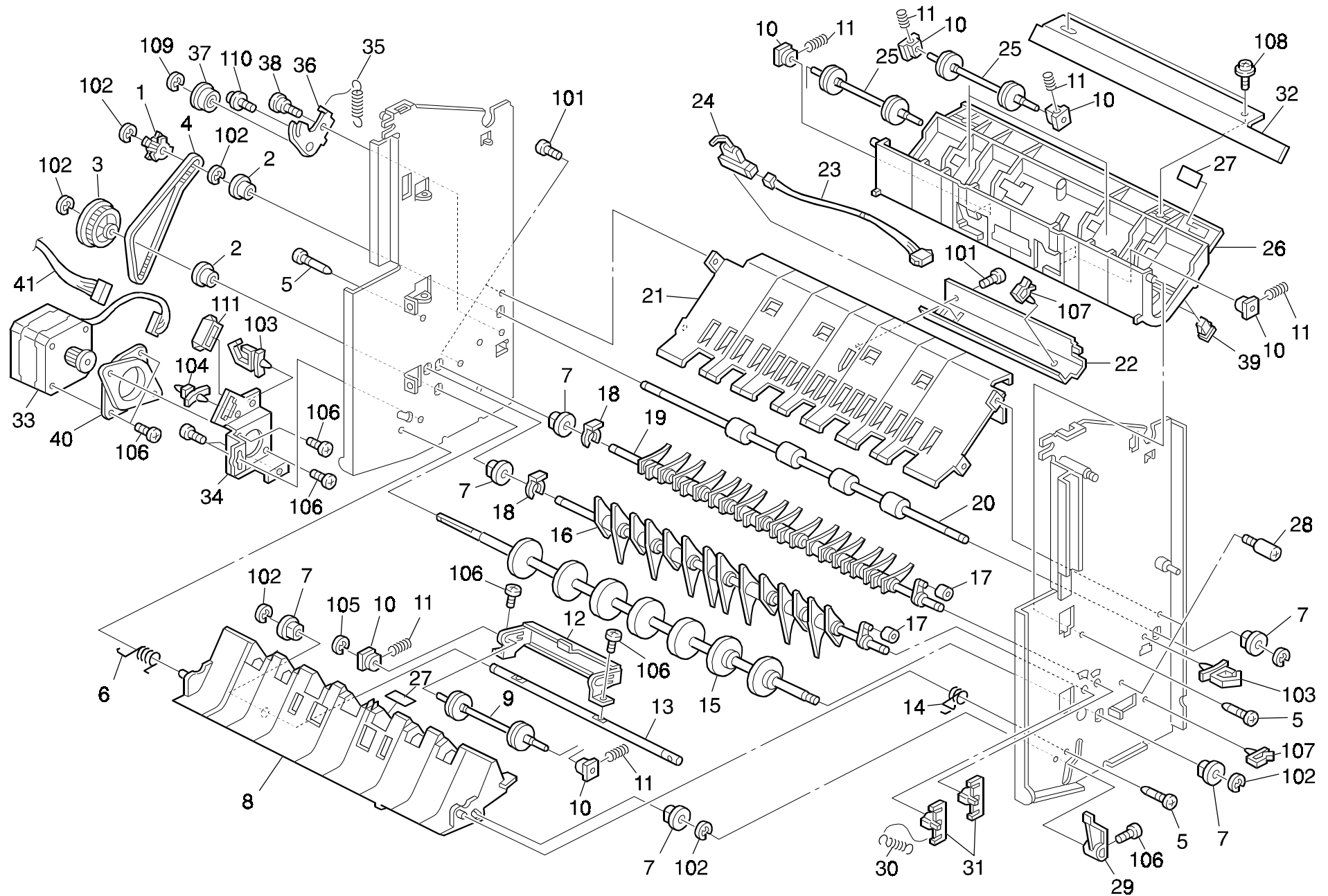
The diagram shows the assembly sequence and the relative positions of the components, with dashed lines indicating the alignment and fit of the parts.

5.TRANSPORT AND DRIVE SECTION 2 (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 0374	Timing Pulley - 20Z	1
2	A566 1630	Lower Exit Cover	1
3	AA12 0027	Antistatic Brush	1
4	A566 1626	Upper Exit Cover	1
5	A566 1500	Exit Roller - Lower	1
6	A566 1501	Upper Exit Roller	1
7	A566 3530	End Fence Assy	1
8	A566 3542	Roller Bracket	1
9	A566 3521	Slide Guide Stay	1
10	A566 3541	Roller Color	1
11	A566 5320	Relay Harness - Paper Level	1
12	A566 3850	Sensor Screw	1
13	AW01 0027	Photosensor - ON2530 CT	1
14	AW02 0108	Photointerruptor Paper Sensor	1
15	A566 3543	Slider Lever	1
16	A566 1620	Middle Shift Guide	1
17	AB03 0362	Timing Pulley - 15Z	1
18	A566 2155	Timing Belt - B40S3M339	1
19	5442 4121	Spring - Oil Blade	1
20	5413 1882	Stepped Screw	1
21	A566 2115	Tightner Bracket	1
22	A566 1510	Gate Pawl Lever	1
23	AA08 0238	Bushing - M6	1
24	A566 1506	Exit Gate Pawl	1
25	A458 2251	Cushion - Bin Solenoid Lever	1
26	5447 2681	Snap Ring	1
27	AB03 0273	Timing Pulley - T20	1
28	A566 1175	Harness Bracket	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	5053 0447	Bushing - 6mm	
102	0314 0060B	Philips Pan Head Screw - M4x6	
103	0720 0030E	Retaining Ring - M3	
104	0720 0040E	Retaining Ring - M4	
105	0720 0060E	Retaining Ring - M6	
106	0951 4006B	Philips Screw With Washer - M4x6	
107	1105 0267	Harness Clamp - YMC-10-0	
108	1105 0310	Harness Clamp - LWS-1S	

6.TRANSPORT AND DRIVE SECTION 3 (A849)



6.TRANSPORT AND DRIVE SECTION 3 (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AB03 0374	Timing Pulley - 20Z	1
2	AA08 0238	Bushing - M6	1
3	A566 2126	Timing Pulley - 40Z	1
4	AA04 3510	Timing Belt - B40S3M294	1
5	5446 2824	Screw - Duplex Guide Plate	1
6	A566 3125	Rear Spring	1
7	5053 0447	Bushing - 6mm	1
8	A566 3105	Lower Reverse Guide	1
9	A566 3113	Reverse Driven Roller	1
10	AA08 0034	Bushing - 4x5x7	1
11	AA06 3529	Pressure Spring - 14.5mm	1
12	A566 3112	Driven Roller Bracket	1
13	A566 3111	Driven Roller Shaft	1
14	A566 3120	Front Spring	1
15	A566 1502	Reverse Drive Roller	1
16	A566 1521	Reverse Gate Pawl	1
17	A458 2251	Cushion - Bin Solenoid Lever	1
18	5447 2681	Snap Ring	1
19	A566 1516	Entrance Gate Pawl	1
20	AF02 0462	Transport Roller	1
21	A849 1550	Lower Guide Plate	1
22	A566 1557	Sensor Bracket	1
23	A566 5350	Relay Harness - Entrance Sensor	1
24	AW02 0077	Photointerruptor - 35 ° C	1
25	AF02 2075	Driven Roller	1
26	A849 1651	Upper Guide Plate	1
27	A566 4505	Seal - 15x20	1
28	5410 1291	Return Lever Pin	1
29	A566 3130	Driven Roller Lever	1
30	C200 5235	Paper Feed Solenoid Spring	1
31	A566 1510	Gate Pawl Lever	1
32	A849 1652	Upper Guide Plate	1
33	AX05 0118	Stepping Motor - DC 11.2W	1
34	A566 2105	Motor Bracket	1
35	5442 4121	Spring - Oil Blade	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A566 2115	Tightner Bracket	1
37	6769 4166	Tension Pulley - Timing Belt	1
38	5413 1882	Stepped Screw	1
39	G012 1531	Magnet	1
40	A548 2113	Motor Cushion	1
41	A663 5270	Motor Harness	1
101	0314 0060B	Philips Pan Head Screw - M4x6	
102	0720 0040E	Retaining Ring - M4	
103	1105 0310	Harness Clamp - LWS-1S	
104	1105 0159	PCB Stud	
105	0720 0030E	Retaining Ring - M3	
106	0313 0050B	Philips Pan Head Screw - M3x5	
107	1105 0267	Harness Clamp - YMC-10-0	
108	0450 3008B	Tapping Screw - M3x8	
109	0720 0060E	Retaining Ring - M6	
110	0951 4006B	Philips Screw With Washer - M4x6	
111	1102 5194	Connector - 7P	

7.MAIN CONTROL BOARD (A849)

CAPACITOR

SYMBOL NO.	INDEX NO.
C100	138
C101	138
C102	139
C103	138
C104	137
C105	138
C106	142
C107	142
C108	142
C109	142

SYMBOL NO.	INDEX NO.
C110	142
C111	142
C112	142
C113	142
C114	142
C115	141
C116	142
C117	142
C118	142
C119	142

SYMBOL NO.	INDEX NO.
C120	142
C121	141
C122	141
C123	140
C124	142
C125	142
C126	141
C127	141
C128	141
C129	142

SYMBOL NO.	INDEX NO.
C130	142
C131	141

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	110
CN120	106
CN130	104
CN140	108
CN150	109
CN160	102
CN170	103
CN180	105
CN190	107
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FUSE

SYMBOL NO.	INDEX NO.
FU100	113
(Holder)	111

HB

SYMBOL NO.	INDEX NO.
HB101	123
HB102	123

IC

SYMBOL NO.	INDEX NO.
IC100	1
(Socket)	112
IC101	118
IC102	114
IC103	117
IC104	121
IC105	119
IC106	115
IC107	121
IC108	120

SYMBOL NO.	INDEX NO.
IC109	120
IC110	116

OSC

SYMBOL NO.	INDEX NO.
OSC100	122

RESISTOR

SYMBOL NO.	INDEX NO.
R100	124
R101	134
R102	134
R103	134
R104	134
R105	134
R106	134
R107	134
R108	134
R109	134

SYMBOL NO.	INDEX NO.
R110	134
R111	134
R112	134
R113	134
R114	134
R115	134
R116	134
R117	134
R118	134
R119	126

SYMBOL NO.	INDEX NO.
R120	126
R121	134
R122	134
R123	126
R124	134
R125	135
R126	132
R127	131
R128	134
R129	134

SYMBOL NO.	INDEX NO.
R130	135
R131	134
R132	134
R133	134
R134	134
R135	134
R136	134
R137	131
R138	134
R139	134

SYMBOL NO.	INDEX NO.
R140	134
R141	134
R142	136
R143	136
R144	134
R145	136
R146	136
R147	136
R148	136
R149	136

7.MAIN CONTROL BOARD (A849)

RESISTOR

SYMBOL NO.	INDEX NO.
R150	136
R151	136
R152	136
R153	136
R154	136
R155	134
R156	125
R157	134
R158	134
R159	134

SYMBOL NO.	INDEX NO.
R160	128
R161	129
R162	134
R163	134
R164	136
R165	134
R166	134
R167	136
R168	134
R169	136

SYMBOL NO.	INDEX NO.
R170	134
R171	136
R172	134
R173	136
R174	134
R175	136
R176	134
R177	134
R178	136
R179	134

SYMBOL NO.	INDEX NO.
R180	136
R181	134
R182	134
R183	134
R184	127
R185	125
R186	133

TEST POINT

SYMBOL NO.	INDEX NO.
TP100	101
TP101	101
TP102	101

7.MAIN CONTROL BOARD (A849)

Index No.	Part No.	Description	Q'ty Per Assembly
*	A849 5100	Main Control Board	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1101 0328	Connector Pin Contact	
102	1102 4203	CT Header - 4P	
103	1102 4206	Connector - 7P	
104	1102 4208	Connector - 9P	
105	1102 4209	CT Header - 10P	
106	1102 4210	Connector - 11P	
107	1102 4624	CT Connector - 7p	
108	1102 4625	CT Connector 8p	
109	1102 5718	Optical Fiber Connect	
110	1102 6519	Connector - 4P	
111	1104 0333	Fuse Holder	
112	1104 0588	Dip Socket - 28p	
113	1107 0884	Fuse - 5A 250V	
114	1407 1882	TTLIC - SN74LS373NS	
115	1407 2218	TTLIC - SN74LS06NS	
116	1407 2231	IC - TD62308AF	
117	1407 3492	IC - 78C10AGF	
118	1407 3856	IC - Mb89254h - pF	
119	1408 0598	IC - MB3773pF	
120	1408 0826	IC - TA8428K	
121	1408 1394	IC - STK672-110	
122	1503 0570	Oscillator - 15MHZ	
123	1602 0911	Surge Killer - 0.01mf	
124	1611 4101	Resistor - 100 Ω 1/4T $\pm$ 5%	
125	1630 4101	Resistor - 100 Ω $\pm$ 5% 1/16W	
126	1630 4103	Resistor - 10K Ω $\pm$ 5% 1/16W	
127	1630 4222	Resistor - 2.2k Ω - $\pm$ 5%	
128	1630 4223	Resistor - 22k Ω - $\pm$ 5% - 1/16W	
129	1630 4302	Resistor - 3.0k Ω - $\pm$ 5% - 1/16W	
130	1630 4361	Resistor - 360 Ω $\pm$ 5% 1/16W	
131	1630 4362	Resistor - 3.6K Ω $\pm$ 5% 1/16W	
132	1630 4431	Resistor - 430 Ω $\pm$ 5% 1/16W	
133	1630 4471	Resistor - 470 Ω $\pm$ 5% 1/16W	
134	1630 4472	Resistor - 4.7K Ω $\pm$ 5% 1/16W	
135	1630 4822	Resistor - 8.2 Ω $\pm$ 5% 1/16W	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1634 0000	Resistor - 0 Ω - 1/16W	
137	1640 0101	Capacitor - 100 μ F10V	
138	1640 5101	Capacitor - 100 μ F $\pm$ 20% 50V	
139	1640 5331	Capacitor - 330 μ F $\pm$ 20% 50V	
140	1660 4103	Capacitor - 10000pF - $\pm$ 10% - 50V	

Index No.	Part No.	Description	Q'ty Per Assembly
141	1660 7104	Capacitor - 100000pF 50V	
142	1660 8104	Capacitor - 0.1 μ F+80-20% 25V	
143	1905 0005	Uveprom 512k X8 120ns	

Parts Index

Parts Index

Part No.	Description	Page and Index No.
A849 1150	Coupling Bracket	3- 4
A849 1526	DC Solenoid - 24V 7.2W	5- 16
A849 1536	DC Solenoid - 24V 3.8W	5- 18
A849 1550	Lower Guide Plate	13- 21
A849 1651	Upper Guide Plate	13- 26
A849 1652	Upper Guide Plate	13- 32
A849 4312	Cushion - Upper Cover	3- 5
A849 4411	Copy Tray	3- 16
A849 4421	Slide Copy Tray	3- 15
A849 5100	Main Control Board	5- 27
A849 5100	Main Control Board	17- *

Part No.	Description	Page and Index No.
AA04 3510	Timing Belt - B40S3M294	13- 4
AA04 3511	Timing Belt - B40S3M543	9- 25
AA06 0787	Spring-oil Blade	9- 4
AA06 3529	Pressure Spring - 14.5mm	7- 17
AA06 3529	Pressure Spring - 14.5mm	13- 11
AA08 0034	Bushing - 4x5x7	13- 10
AA08 0034	Bushing - 4x5x7	7- 16
AA08 0238	Bushing - M6	13- 2
AA08 0238	Bushing - M6	11- 23
AA08 0238	Bushing - M6	9- 19
AA12 0027	Antistatic Brush	9- 24
AA12 0027	Antistatic Brush	7- 15
AA12 0027	Antistatic Brush	11- 3
AA14 3037	Development Cover Screw	3- 7
AA14 3307	Stepped Screw - M3	3- 9
AA16 1029	Rubber Seal - 0.8x8x15	7- 18
AA16 2051	Cushion	3- 17
AB01 7201	Gear - 51/19Z	5- 2
AB03 0250	Idle Pulley - 17Z	7- 2
AB03 0273	Timing Pulley - T20	11- 27
AB03 0362	Timing Pulley - 15Z	11- 17
AB03 0374	Timing Pulley - 20Z	9- 7
AB03 0374	Timing Pulley - 20Z	11- 1
AB03 0374	Timing Pulley - 20Z	13- 1
AB03 0425	Belt Tension Pulley	9- 6
AF02 0305	Transport Roller	9- 12
AF02 0462	Transport Roller	13- 20
AF02 2075	Driven Roller	7- 21
AF02 2075	Driven Roller	13- 25
AG07 0004	Magnetic Catch	7- 23
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