

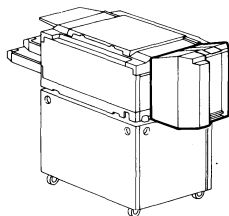
CS1530

(A455)

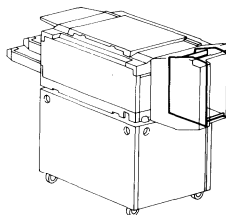
CS1530

Location of Unit	3
1. Exterior (A455)	4
2. Transport Section (A455)	6
3. Electrical Component (A455)	8
4. Main Control Board (A455)	10
5. DC Control Board (A455)	12
6. Main Harness (A455)	14
7. Interface Harness (A455)	16
8. Decal and Document (A455)	18
Parts Index	21

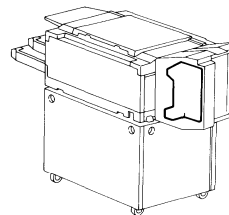
1. EXTERIOR



2. TRANSPORT SECTION

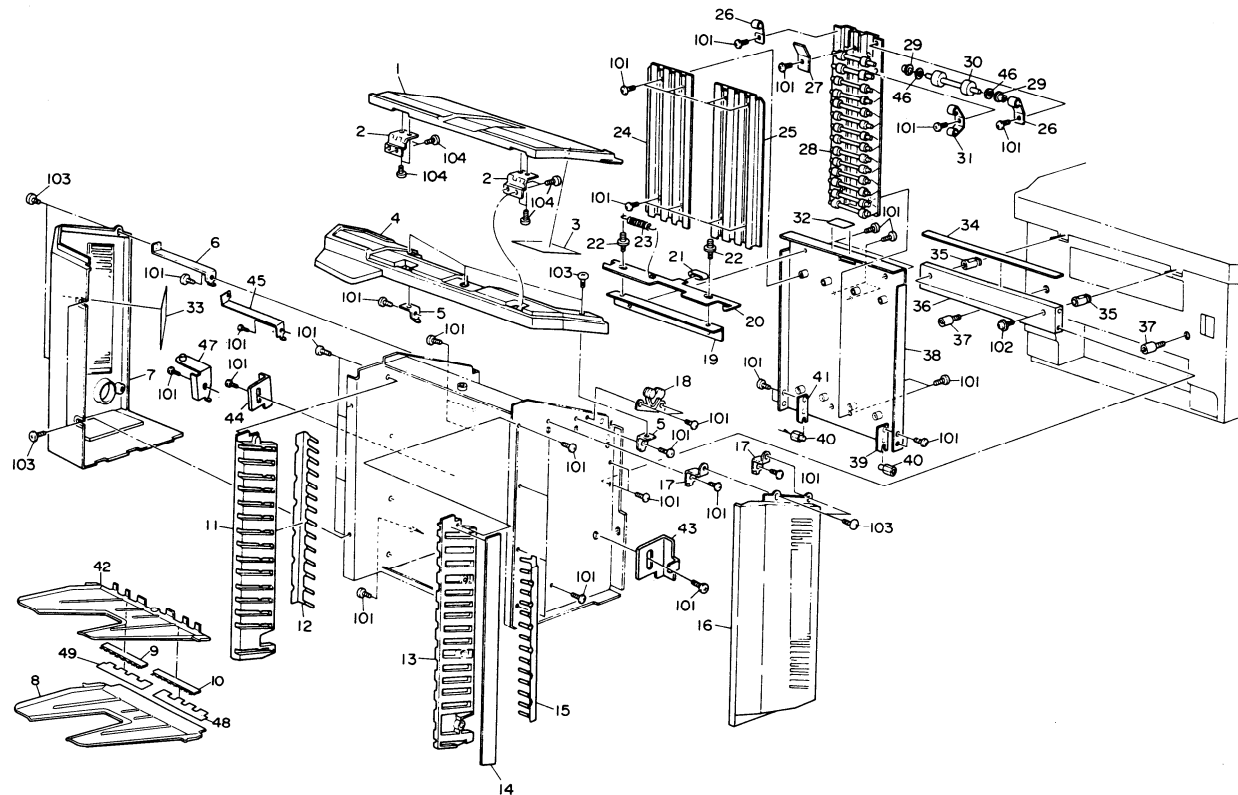


3. ELECTRICAL COMPONENT



1. EXTERIOR (A455)

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1. EXTERIOR (A455)

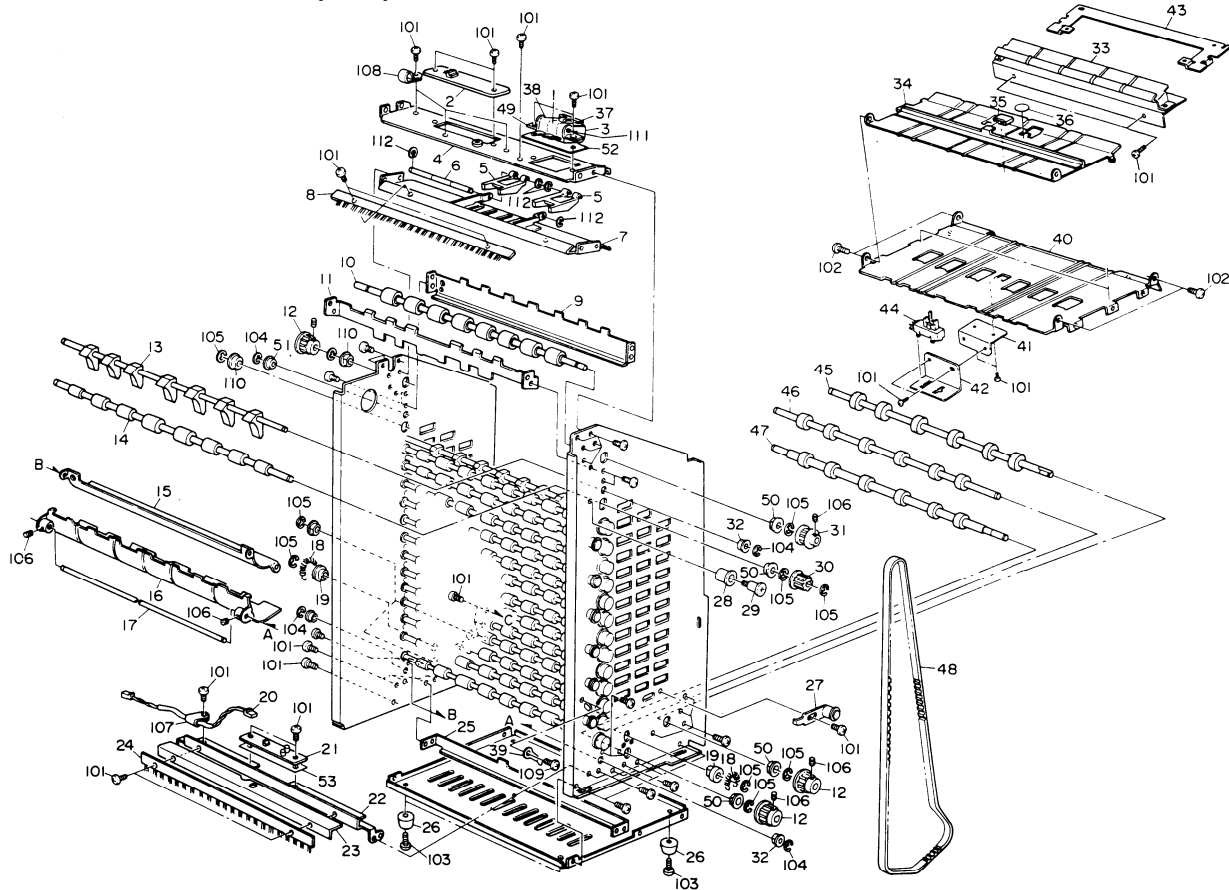
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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 6411	Jam Clearance Cover	1
2	6769 6142	Hinge - Jam Clearance Cover	2
3	A455 7117	Decal - Misfeed	1
4	A455 6311	Upper Cover	1
5	6769 6136	Bracket - Top Cover	2
6	5895 6103	Rear Cover Mounting Bracket	1
7	A455 6211	Rear Cover	1
8	6769 2522	Interrupt Bin	1
9	6769 2519	Antistatic Brush	15
10	6769 2525	Antistatic Brush	15
11	5895 6171	Rear Bin Holder	1
12	5895 6152	Rear Grounding Plate	1
13	5895 6161	Front Bin Holder	1
14	A455 7211	Decal - Bin Number	1
15	5895 6151	Front Grounding Plate	1
16	A455 6111	Front Cover	1
17	5895 6101	Front Cover Mounting Bracket	2
18	5409 1238	Rotary Catch	1
19	6769 3614	Angle - Latch	1
20	6769 3611	Latch - Transport Bracket	1
21	A411 2531	Knob Cap	1
22	6769 3612	Stud - Latch	2
23	6769 3613	Spring - Latch	1
24	A455 2651	Driven Guide Plate - Rear	1
25	A455 2611	Driven Guide Plate - Front	1
26	A455 2821	Spring Plate - Upper Drive Roller	2
27	5895 3238	Driven Guide Plate - Upper	1
28	5895 3221	Driven Roller Bracket	1
29	5840 2416	Bushing - Pinch Roller	2
30	5895 3211	Exit Drive Roller	15
31	A455 2811	Swan Plate Spring - Guide Roller	14
32	A438 7101	Guide Plate Decal - 1	1
33	A455 7311	Decal - DIP SW	1
34	6769 1128	Rubber Magnet	1
35	AA14 0017	Stud - 28mm	2

Index No.	Part No.	Description	Q'ty Per Assembly
36	A455 1411	Mounting Stay	1
37	6769 1127	Lower Mounting Stud	2
38	5895 3251	Bracket	1
39	5895 3261	Front Hinge Plate	1
40	5895 3263	Paper Transport Hinge Shaft	2
41	5895 3262	Rear Hinge Plate	1
42	6769 2521	Sorter Bin	15
43	A455 1911	Front Lock Bracket	1
44	A455 1921	Rear Lock Bracket	1
45	5895 7111	Angle	1
46	AA08 0040	Bushing - 4mm	30
47	A455 6251	Rear Cover Bracket	1
48	A438 3412	Front Mylar Seal - Sorter Bin	15
49	A438 3413	Rear Mylar Seal - Sorter Bin	15
101	0314 0060W	Philips Pan Head Screw - M4x6	
102	0314 0080W	Philips Pan Head Screw - M4x8	
103	0344 0080F	Philips Truss Head Screw - M4x8	
104	0314 0050W	Philips Pan Head Screw - M4x5	

2. TRANSPORT SECTION (A455)

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2. TRANSPORT SECTION (A455)

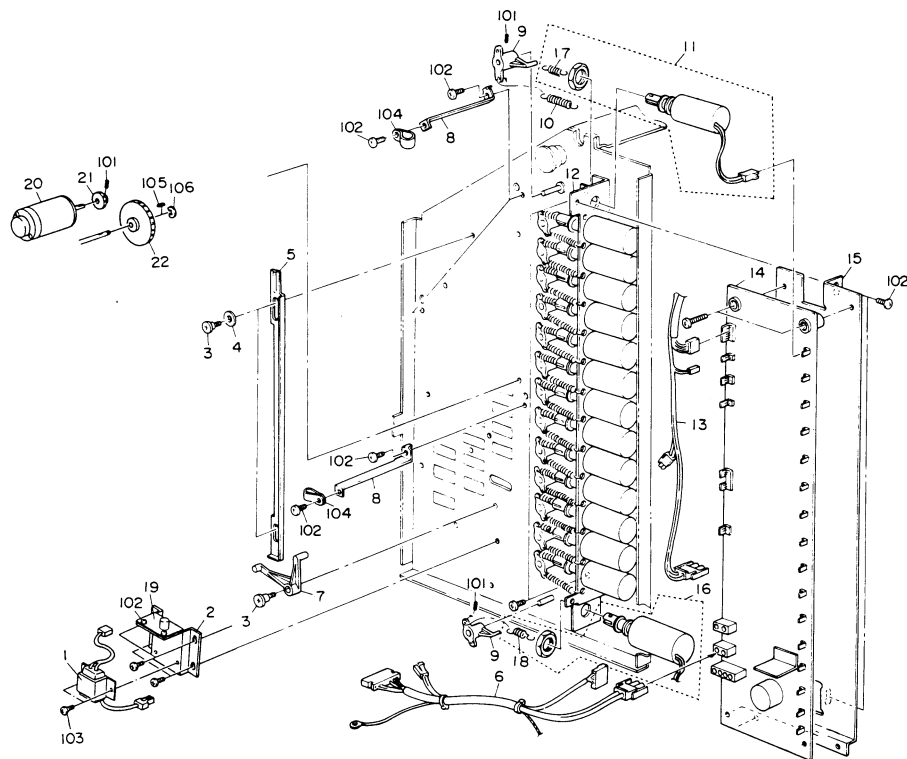
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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 4531	Spacer	1
2	A455 5430	Upper Sensor Board	1
3	6769 5631	Front Bracket - Sorter Cover SW	1
4	5895 1131	Sensor Bracket - Upper	1
5	6769 2257	Guide Plate	2
6	5895 2256	Turn Guide Shaft	1
7	6769 2252	Upper Turn Guide	1
8	6769 2272	Antistatic Brush	1
9	5895 2255	Upper Turn Guide	1
10	A438 2825	Exit Roller	1
11	5895 2511	Standard Bin Bracket	1
12	A803 0029	Pulley - 20T	2
13	6769 3111	Bin Gate	14
14	A438 2821	Lower Exit Roller	4
15	6769 2261	Lower Turn Guide	1
16	A455 2711	Turn Gate	1
17	6769 2284	Shaft - Turn Gate	1
18	5895 2141	Spring - Turn Feed Roller	2
19	5304 1608	Bushing - 6mm	2
20	A455 5301	Sensor Harness	1
21	5910 5630	Lower Sensor Board	1
22	6769 2312	Lower Support Bracket	1
23	5895 5821	Lower Sensor Cover	1
24	6769 2272	Antistatic Brush	1
25	5895 2524	Interrupt Bin Bracket	1
26	0770 0322	Rubber Foot	4
27	6769 4161	Tightener - Timing Belt	1
28	6769 4166	Tension Pulley - Timing Belt	7
29	6769 4168	Stud - Tension Pulley	7
30	A803 0030	Pulley - 17T	14
31	A455 4111	Pulley - 10T	1
32	5840 2416	Bushing - Pinch Roller	28
33	A455 2311	Relay Guide Plate	1
34	A455 2211	Upper Transport Guide Plate	1
35	A411 2531	Knob Cap	1

Index No.	Part No.	Description	Q'ty Per Assembly
36	A438 7102	Guide Plate Decal - 2	1
37	1204 1211	Microswitch	1
38	1204 1321	Microswitch	1
39	5895 6155	Grounding Plate Angle	1
40	A455 2111	Lower Transport Guide Plate	1
41	A455 4611	Base Bracket - Photo Sensor	1
42	A455 4615	Sensor Bracket	1
43	A455 2411	Support Bracket - Guide Plate	1
44	AW02 0013	Inlet Sensor	1
45	AF02 0067	Entrance Rollers	1
46	A438 2811	Upper Turn Feed Rollers	1
47	A438 2812	Lower Turn Feed Rollers	1
48	0806 5019	Timing Belt - 1005XL	1
49	6769 5632	Rear Bracket - Sorter Cover SW	1
50	5053 0447	Bushing - 6mm	7
51	5424 4142	Bushing - Cleaning Roller	13
52	5895 5813	Mylar - Jam Sensor	1
53	6769 2314	Mylar - Jam Sensor	1
54	A455 5303	Inlet Sensor Harness	1
101	0314 0060W	Philips Pan Head Screw - M4x6	
102	0314 0080W	Philips Pan Head Screw - M4x8	
103	0313 0160W	Philips Pan Head Screw - M3x16	
104	0720 0030B	Retaining Ring - M3	
105	0720 0040E	Retaining Ring - M4	
106	0574 0040E	Hexagon Headless Set Screw - M4x4	
107	1105 0008	Nylon Clip - 2N	
108	1105 0009	Nylon Clip - 5N	
109	0951 4006B	Philips Screw With Flat Washer - M4x6	
110	0741 3506	Ball Bearing - 6x12x4mm	
111	0313 0350W	Philips Pan Head Screw - M3x35	
112	0720 0025E	Retaining Ring - M2.5	

3. ELECTRICAL COMPONENT (A455)

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3. ELECTRICAL COMPONENT (A455)

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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 5400	Transformer - 46V/23V	1
2	A455 4521	DC Power Supply Bracket	1
3	5418 1813	Stepped Screw - M4	2
4	5895 2165	Washer - 6x12	1
5	5895 2161	Lever - Transport Guide Plate	1
6	A455 5302	Harness - Interface	1
7	5895 2163	Arm - Transport Guide Plate	1
8	6769 5655	Angle - Cord Clamp (70)	2
9	6769 3131	Lever - Bin Gate	15
10	6769 3132	Spring - Bin Gate	14
11	A455 3551	Bin Gate Solenoid	14
12	A455 3511	Solenoid Bracket	1
13	A455 5304	Main Harness	1
14	A455 5500	Main Control Board	1
15	A455 4511	Main Control Board Bracket	1
16	6769 3150	Turn Gate Solenoid	1
17	6769 3133	Spring - Bin Gate Solenoid	14
18	6769 3134	Spring - Turn Gate	1
19	A455 5530	DC Control Board	1
20	A010 5740	DC Motor	1
21	AB01 1032	Gear - 17T	1
22	AB01 1031	Gear - 64T	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0574 0040E	Hexagon Headless Set Screw - M4x4	
102	0314 0060W	Philips Pan Head Screw - M4x6	
103	0314 0080W	Philips Pan Head Screw - M4x8	
104	1105 0009	Nylon Clip - 5N	
105	0632 0140E	Parallel Pin - M2x14	
106	0720 0040E	Retaining Ring - M4	

4. MAIN CONTROL BOARD (A455)

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IC

SYMBOL NO.	INDEX NO.
IC100	101
IC101	102
IC102	103
IC103	104
IC104	105
IC105	106
IC106	107
IC107	108
IC108	109

SYMBOL NO.	INDEX NO.
IC109	110
IC110	111
IC111	112
IC112	113
IC113	114
IC114	115

TRANSISTOR

SYMBOL NO.	INDEX NO.
Q100	116
Q101	117
Q102	118

OSCILLATOR

SYMBOL NO.	INDEX NO.
OSC100	119

DIODE

SYMBOL NO.	INDEX NO.
D100	120
D101	121
D102	122

JP

SYMBOL NO.	INDEX NO.
JP	123

FUSE

SYMBOL NO.	INDEX NO.
FU100	124
FU101	125

RAY

SYMBOL NO.	INDEX NO.
RAY100	126
RAY101	127

VR

SYMBOL NO.	INDEX NO.
VR100	128
VR101	129

RESISTOR

SYMBOL NO.	INDEX NO.
R100	130
R101	131
R102	132
R103	133
R104	134
R105	135
R106	136
R107	137
R108	138
R109	139

SYMBOL NO.	INDEX NO.
R110	140
R111	141
R112	142
R113	143
R114	144
R115	145
R116	146
R117	147
R118	148
R119	149

SYMBOL NO.	INDEX NO.
R120	150
R121	151
R122	152
R123	153
R124	154
R125	155
R126	156
R127	157

SYMBOL NO.	INDEX NO.
R128	158
R129	159
R130	160
R131	161
R132	162
R133	163
R134	164

SYMBOL NO.	INDEX NO.
R135	165
R136	166
R137	167
R138	168
R139	169
R140	170
R141	171
R142	172
R143	173
R144	174

SYMBOL NO.	INDEX NO.
R145	175
R146	176
R147	177
R148	178
R149	179

LED

SYMBOL NO.	INDEX NO.
LED100	180
LED101	181
LED102	182

DIP SW

SYMBOL NO.	INDEX NO.
DPS100	183

NF

SYMBOL NO.	INDEX NO.
NF100	184

CONNECTOR

SYMBOL NO.	INDEX NO.
CN100	185
CN101	186
CN102	187
CN103	188
CN104	189
CN105	190
CN106	191
CN107	192
CN108	193
CN109	194

SYMBOL NO.	INDEX NO.
CN110	195
CN111	196
CN112	197
CN113	198
CN114	199
CN115	200
CN116	201
CN117	202
CN118	203
CN119	204

SYMBOL NO.	INDEX NO.
CN120	205
CN121	206
CN122	207
CN123	208
CN124	209

TP

SYMBOL NO.	INDEX NO.
TP100	210
TP104	211

CAPACITOR

SYMBOL NO.	INDEX NO.
C100	212
C101	213
C102	214
C103	215
C104	216
C105	217
C106	218
C107	219
C108	220
C109	221

SYMBOL NO.	INDEX NO.
C110	222
C111	223
C112	224
C113	225
C114	226
C115	227
C116	228
C117	229
C118	230
C119	231

SYMBOL NO.	INDEX NO.
C120	232
C121	233
C122	234
C123	235
C124	236
C125	237
C126	238
C127	239
C128	240
C129	241

SYMBOL NO.	INDEX NO.
C130	242
C131	243
C132	244
C133	245
C134	246
C135	247
C136	248
C137	249
C138	250
C139	251

SYMBOL NO.	INDEX NO.
C140	252
C141	253
C142	254
C143	255

4. MAIN CONTROL BOARD (A455)

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Index No.	Part No.	Description	Q'ty Per Assembly
*	A455 5500	Main Control Board	1
1	A455 5503	IC - MBM2764-30	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1408 0459	IC - HA17393	
102	1407 0975	IC - HD7407D	
103	1407 1850	IC - TD62601P	
104	1407 0602	C-MOS, IC TC4040BP	
105	1407 2635	Ttl - TD62384AP	
106	1407 1672	IC - UPD7810CW	
107	1408 0408	IC - PST518A	
108	1104 0271	LSI Socket - 28P	
109	1407 1026	IC - SN74LS373N	
110	1408 0521	IC - M51971L	
111	1408 0124	IC - LM555CM	
112	1408 0538	IC - SI8301L	
113	1403 0238	Photo Coupler - TLP521-1	
114	1400 0113	Transistor - 2SA495GTMY	
115	1400 0284	Transistor - 2SD789D	
116	1401 0202	Transistor - 2SB1020	
117	1503 0070	Ceramic Oscillator - 10MHz	
118	1401 0832	Diode - DSA1A1	
119	1403 0308	LED - Tlr - 102A	
120	1204 0803	DIP Switch	
121	1102 1055	Connector - 2P	
122	1103 1752	Connector - 2P	
123	1102 1048	Pin Housing - Mate-N-Lock - 3P	
124	1103 1739	Connector - 3P	
125	1103 0801	Connector - 4P	
126	1103 1733	Connector - 11P	
127	1102 0958	Connector - 2P	
128	1103 1724	Connector - 2P	
129	1103 1738	Connector - 2P	
130	1103 1725	Connector - 3P	
131	1103 0849	Terminal - 2P	
132	1602 0953	Coil - 800μH 2.5A	
133	1101 0328	Connector Pin Contact	
134	1107 0409	Fuse - 1A	
135	1104 0307	Fuse Clip	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1107 0354	Fuse - 3.15A/125V	
137	1601 7348	Resistor Array 4700HM 1/8W ±5%	
138	1601 7374	Resistor Array - 4.7KOHM	
139	1601 8148	Variable Resistor - 20KOHM	
140	1600 1209	Resistor - 43000HM 1/2T ±5%	
141	1611 4332	Resistor - 3.3KOHM 1/4T ±5%	
142	1611 4223	Resistor - 22KOHM 1/4T ±5%	
143	1611 4105	Resistor - 1MOHM 1/4T ±5%	
144	1611 4472	Resistor - 4.7KOHM ±5% 1/4W	
145	1611 4470	Resistor - 4700HM 1/4T ±5%	
146	1611 4473	Resistor - 47KOHM 1/4T ±5%	
147	1611 4102	Resistor - 1KOHM 1/4T ±5%	
148	1611 4152	Resistor - 1.5KOHM 1/4T ±5%	
149	1611 4103	Resistor - 10KOHM 1/4T ±5%	
150	1611 4101	Resistor - 1000HM 1/4T ±5%	
151	1611 4229	Resistor - 2.20HM 1/4W ±5%	
152	1611 4513	Resistor - 51KOHM 1/4T	
153	1611 4181	Resistor - 1800HM 1/4T ±5%	
154	1611 4184	Resistor - 180KOHM 1/4T ±5%	
155	1611 4563	Resistor - 56KOHM 1/4T ±5%	
156	1611 4331	Resistor - 3300HM 1/4T ±5%	
157	1002 0307	Jumper Wire	
158	1606 1336	Capacitor - 1000PF 50V	
159	1604 1382	Capacitor - 10μF 50V	
160	1606 1184	Capacitor - 27PF 50V	
161	1604 1378	Capacitor - 1MF 50V	
162	1604 1380	Capacitor - 3.3μF 50V	
163	1606 1348	Capacitor - 0.022μF 50V	
164	1606 1337	Capacitor - 2200PF 50F	
165	1604 1379	Capacitor - 2.2μF 50V	
166	1604 1372	Capacitor - 2200μF 25V	
167	1606 1346	Capacitor - 0.01μF	
168	1606 0658	Capacitor - 0.1μF 50V	
169	1606 1323	Capacitor - 470PF 50V	

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

SYMBOL NO.	INDEX NO.
IC201	1
DB201	101
D201	102
CN201	103
CN202	104
CN203	105
FU201	106
	107
C201	108
C202	109
C203	110
JP201	111
JP202	111
JP203	111

5. DC CONTROL BOARD (A455)

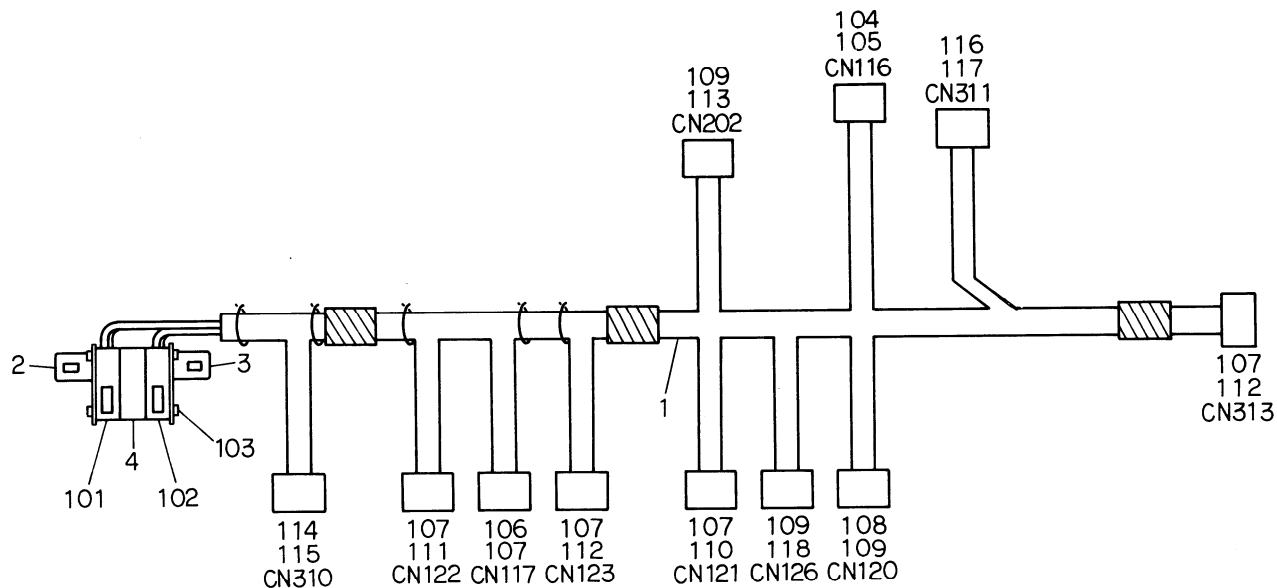
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Index No.	Part No.	Description	Q'ty Per Assembly
*	A455 5530	DC Control Board	1
1	5937 5604	IC - SI - 3242P	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1402 0601	Rectifier - Rbv - 401	
102	1401 0832	Diode - DSA1A1	
103	1102 0900	Connector - 4P	
104	1102 0959	Terminal - 3P	
105	1102 0958	Connector - 2P	
106	1107 0390	Fuse - 4A	
107	1104 0307	Fuse Clip	
108	1604 1411	Capacitor - 2200µF 50V	
109	1604 1385	Electrolytic CAP. : 47µF ±20% 50V	
110	1606 0658	Capacitor - 0.1µF 50V	
111	1002 0307	Jumper Wire	

6. MAIN HARNES (A455)

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6. MAIN HARNES (A455)

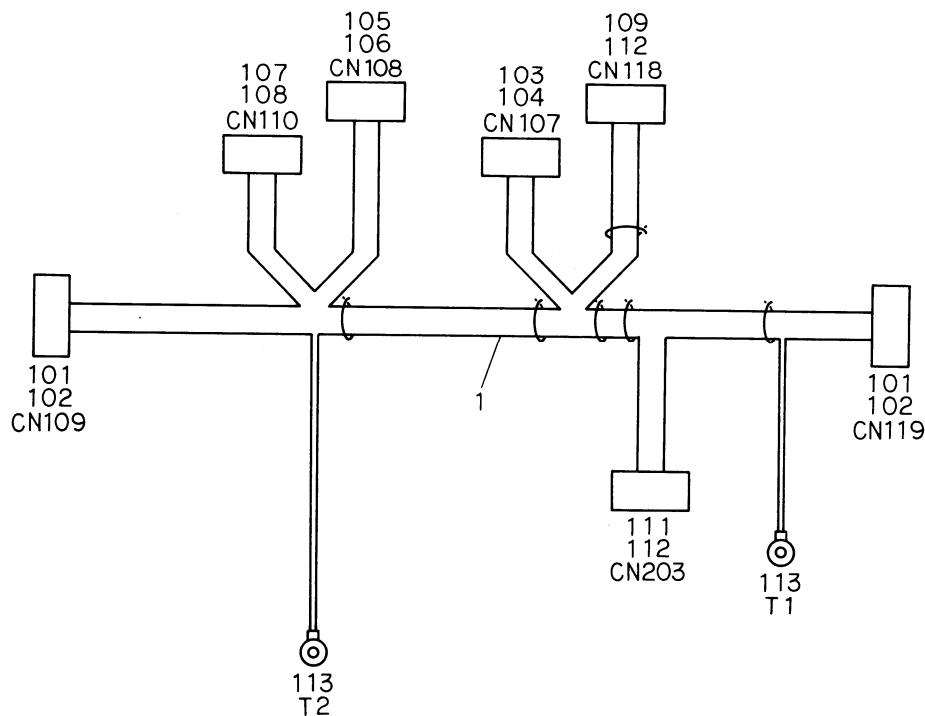
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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 5304	Main Harness	1
2	6769 5631	Front Bracket - Sorter Cover SW	1
3	6769 5632	Rear Bracket - Sorter Cover SW	1
4	A455 4531	Spacer	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1204 1321	Microswitch	
102	1204 1211	Microswitch	
103	0313 0350W	Philips Pan Head Screw - M3x35	
104	1102 1878	Connector - 3P	
105	1100 1247	Terminal	
106	1102 1925	Connector - 3P	
107	1100 1327	Contact	
108	1102 1350	Connector - 5239-2P	
109	1100 1190	Socket - Mate-N-Lock	
110	1102 1910	Connector - 2P	
111	1102 1924	Connector - 2P	
112	1102 1911	Connector - 3P	
113	1102 1351	Connector - 3P	
114	1102 1794	Connector - 4P	
115	1100 1274	Fastening Receptacle	
116	1102 1515	Connector - 2P	
117	1100 1241	Socket - Mate-N-Lock	
118	1102 1480	Connector - 2P	

7. INTERFACE HARNESS (A455)

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7. INTERFACE HARNESS (A455)

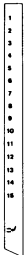
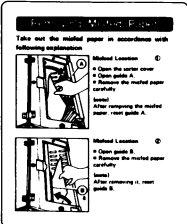
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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 5382	Interface Harness	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 1919	Connector - 11P	
102	1100 1327	Contact	
103	1102 1515	Connector - 2P	
104	1100 1241	Socket - Mate-N-Lock	
105	1102 1524	Connector - 2P (RED)	
106	1100 1239	Pin - Mate-N-Lock	
107	1102 1966	Connector - 4P	
108	1100 1328	Contact	
109	1102 1374	Connector - 5265-4P	
110	1100 0922	Socket - Mate-N-Lock	
111	1102 1350	Connector - 5239-2P	
112	1100 1190	Socket - Mate-N-Lock	
113	1100 0051	Wire Terminal	

8. DECAL AND DOCUMENT (A455)

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1 	2  Take out the marked paper in accordance with following explanation. Method 1 (continued) - Open the upper cover. - Remove the marked paper. - Remove the marked paper. Notes: - After removing the marked paper, reset guide A. Method 2 (continued) - Open guide B. - Remove the marked paper. Notes: - After removing it, reset guide B.	3 	4 	5 	

8. DECAL AND DOCUMENT (A455)

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Index No.	Part No.	Description	Q'ty Per Assembly
1	A455 7211	Decal - Bin Number	1
2	A455 7117	Decal - Misfeed	1
3	A438 7101	Guide Plate Decal - 1	1
4	A438 7102	Guide Plate Decal - 2	1
5	A455 8610	Installation Procedure - English	1
5	A455 8615	Installation Procedure - 5 Languages	1

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

PARTS INDEX

Parts No.	Description	Page and Index No.
A455 1411	Mounting Stay	5-36
A455 1911	Front Lock Bracket	5-43
A455 1921	Rear Lock Bracket	5-44
A455 2111	Lower Transport Guide Plate	7-40
A455 2211	Upper Transport Guide Plate	7-34
A455 2311	Relay Guide Plate	7-33
A455 2411	Support Bracket - Guide Plate	7-43
A455 2611	Driven Guide Plate - Front	5-25
A455 2651	Driven Guide Plate - Rear	5-24
A455 2711	Turn Gate	7-16
A455 2811	Swan Plate Spring - Guide Roller	5-31
A455 2821	Spring Plate - Upper Drive Roller	5-26
A455 3511	Solenoid Bracket	9-12
A455 3551	Bin Gate Solenoid	9-11
A455 4111	Pulley - 10T	7-31
A455 4511	Main Control Board Bracket	9-15
A455 4521	DC Power Supply Bracket	9-2
A455 4531	Spacer	15-4
A455 4531	Spacer	7-1
A455 4611	Base Bracket - Photo Sensor	7-41
A455 4615	Sensor Bracket	7-42
A455 5301	Sensor Harness	7-20
A455 5302	Interface Harness	17-1
A455 5302	Harness - Interface	9-6
A455 5303	Inlet Sensor Harness	7-54
A455 5304	Main Harness	15-1
A455 5304	Main Harness	9-13
A455 5400	Transformer - 46V/23V	9-1
A455 5430	Upper Sensor Board	7-2
A455 5500	Main Control Board	11-*
A455 5500	Main Control Board	9-14
A455 5503	IC - MBM2764-30	11-1
A455 5530	DC Control Board	13-*
A455 5530	DC Control Board	9-19
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