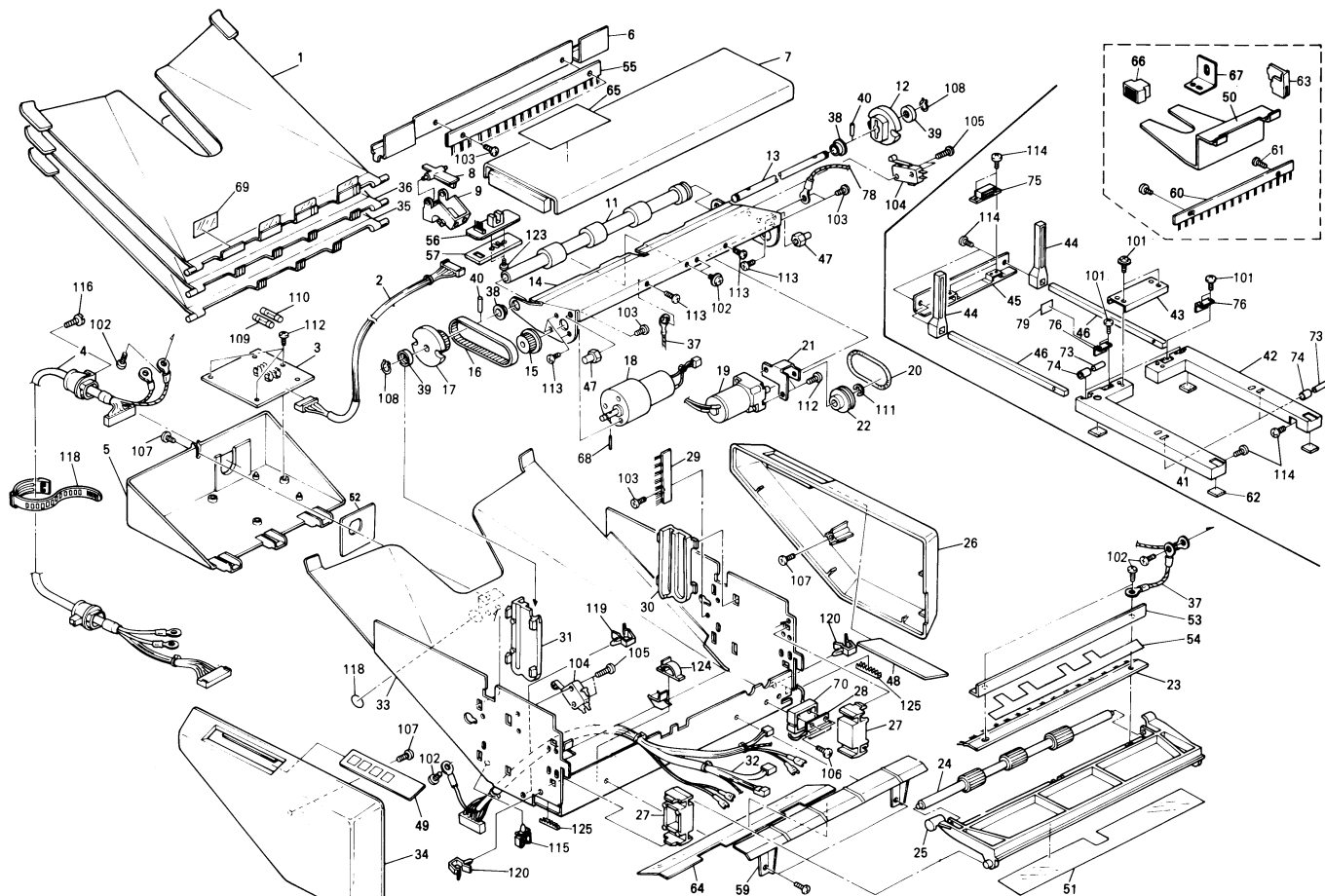


SORTER CS1040

1. SORTER

October 1,'85



1. SORTER

Index No.	Parts No.	Description	Q'ty Per Ass'y
1	6801 3011	Sorter Bin - Top	1
2	6801 5620	Operation Harness - 115V	1
	6801 5640	Operation Harness - 220V	1
3	6801 5510	Sorter Main Board	1
4	6801 5610	Interface Harness	1
5	6801 6161	Lower Cover - RIC, NSA	1
6	6801 6211	Top Stay	1
7	6801 6101	Top Cover - RIC, NASHUA	1
8	6802 2357	Exit Sensor Feeler	1
9	6802 2355	Exit Sensor Bracket	1
11	6801 2123	Lower Exit Roller	1
12	6802 2237	Transfer Wheel - B	1
13	6802 2213	Bin Drive Shaft	1
14	6801 2113	Lower Guide Plate	1
15	6802 2313	Timing Pulley - 12T	1
16	6802 2317	Timing Belt - 80XL	1
17	6802 2233	Transfer Wheel - A	1
18	6802 5406	Bin Drive Motor	1
19	6803 5410	DC Motor - 24V 2.9W	1
20	6801 2322	Belt - M3 x 175	1
21	6801 2331	Bracket - Roller Drive Motor	1
22	6801 2335	Roller Drive Pulley	1
23	6802 2031	Antistatic Brush - Feed Out	1
24	6801 2021	Upper Exit Roller	1
25	6802 2015	Upper Guide Plate	1
26	6801 6141	Rear Cover - RIC, NSA	1
27	6802 1025	Up-Down Plate Guide	2
28	6802 5640	Reed Switch	1
29	6802 3161	Antistatic Brush - Bin	1
30	6802 1023	Rear Slot Liner	1
31	6802 1021	Feed Out Roller - Driven	1
32	6801 5600	Sorter Main Harness - 115V	1
	6801 5630	Sorter Main Harness - 220V	1
33	6801 1010	Sorter Frame	1
34	6801 6121	Front Cover - RIC, NSA	1

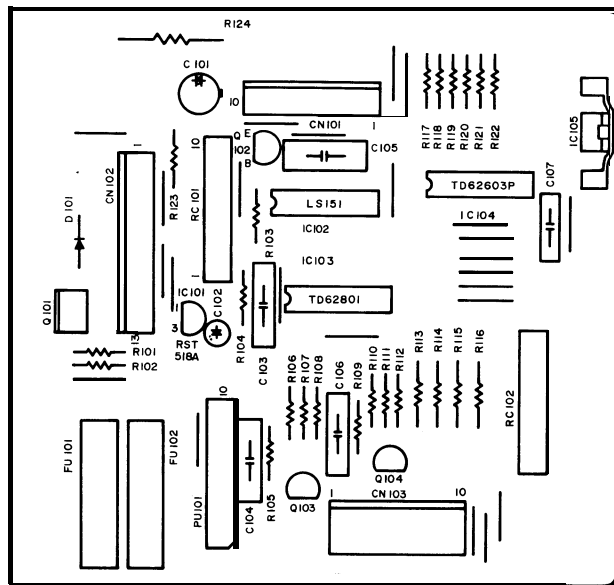
Index No.	Parts No.	Description	Q'ty Per Ass'y
35	6803 3111	Sorter Bin - Odd	4
36	6803 3151	Sorter Bin - Even	4
37	6802 5703	Grounding Wire	1
38	6802 2215	Bushing	2
39	6802 2239	Slot Roller	2
40	6802 2217	Parallel Key	2
41	6801 7111	Front Mounting Base	1
42	6801 7121	Rear Mounting Base	1
43	6801 7131	Base Plate Bracket	1
44	6801 7141	Base Plate Stay	2
45	6801 7151	Base Plate Angle	1
46	6802 7021	Sliding Bar	2
47	6802 2117	Shaft - Lower Guide Plate	2
48	6801 6181	Side Cover - RIC, NSA	1
49	6801 5410	Operation Panel - RIC (220V)	1
	6801 5420	Operation Panel - RIC (115V)	1
50	6801 7211	Proof Tray	1
51	6802 2035	Upper Reinforcement Guide	1
52	6802 5961	Strain Relief Plate	1
53	6802 2032	Antistatic Brush Angle	1
54	6801 2032	Upper Guide Plate Mylar	1
55	6769 2272	Antistatic Brush	1
56	6801 5520	Exit Sensor Board	1
57	6801 5911	Insulating Sheet - Exit Sensor	1
59	6801 2511	Lower Guide Support Plate	1
60	6801 7531	Antistatic Brush - Copier Exit	1
61	6801 7532	Shoulder Screw - M3	1
62	6801 7123	Mounting Base Cushion	4
63	6802 7131	Mounting Lock	2
64	6801 2514	Support Plate Mylar	1
65	6801 7802	Sorter Misfeed Decal	1
66	6801 7510	Reed Switch Magnet	1
67	6801 7521	Bracket - Interface Harness	1
68	6802 2315	Drive Pulley Shaft	1
69	6801 3145	Paper Stopper	4

Index No.	Parts No.	Description	Q'ty Per Ass'y
70	6802 5951	Mount - Interlock Sensor	1
71	6801 3145	Paper Stopper	1
73	6802 7069	Base Roller Shaft	4
74	6802 7070	Base Roller	4
75	6802 7125	Magnet - Sorter Mounting Base	2
76	6802 7023	Magnet Catch Angle	2
78	6802 5723	Grounding Wire	2
*	6801 6517	CS1040 Installation Procedure - Eng	1
*	6801 6527	CS1040 Installation Procedure - Mu1	1
79	6801 1765	Magnet Catch Mylar	1
101	0965 4006W	Tapping Screw - M4 x 6	1
102	0965 4008W	Tapping Screw with Flat Washer - M4 .8	8
103	0434 0060W	Tapping Screw - M4 x 6	4
104	1204 1376	Microswitch	2
105	0313 0140W	Philips Pan Head Screw - M3 x 14	4
106	0314 0140W	Philips Pan Head Screw - M4 x 14	2
107	0354 0080D	Philips Trus Head Screw - M4 x 8	1
108	0727 0060E	Retaining Ring - M4	2
109	1107 0406	Fuse - 250V, 0.5A	1
110	1107 0409	Fuse - 1A	1
111	0720 0040E	Retaining Ring - M4	1
112	0314 0060W	Philips Pan Head Screw - M4 x 6	2
113	0313 0050W	Philips Pan Head Screw - M3 x 5	6
114	0314 0080W	Philips Pan Head Screw - M4 x 8	8
115	1105 0108	Nylon Clip	2
116	0315 0080M	Philips Pan Head Screw - M5 x 8	1
117	0313 0100W	Philips Pan Head Screw - M3 x 10	2
118	2803 0006	Cord Binder	1

Index No.	Parts No.	Description	Q'ty Per Ass'y
119	1005 0335	Earth Mark	1
120	1105 0087	Clamp	2
121	0965 3010W	Tapping Screw with Flat Washer - M3 x 10	2
122	1105 0042	TY - Wrap	20
123	0965 3008W	Tapping Screw with Flat Washer - M3x8	2
124	1105 0024	Cord Clamp DK-07F	1
125	1106 0100	Snap Bushing - 3.3 mm	

2. SORTER MAIN BOARD

October 1, '85



2. SORTER MAIN BOARD

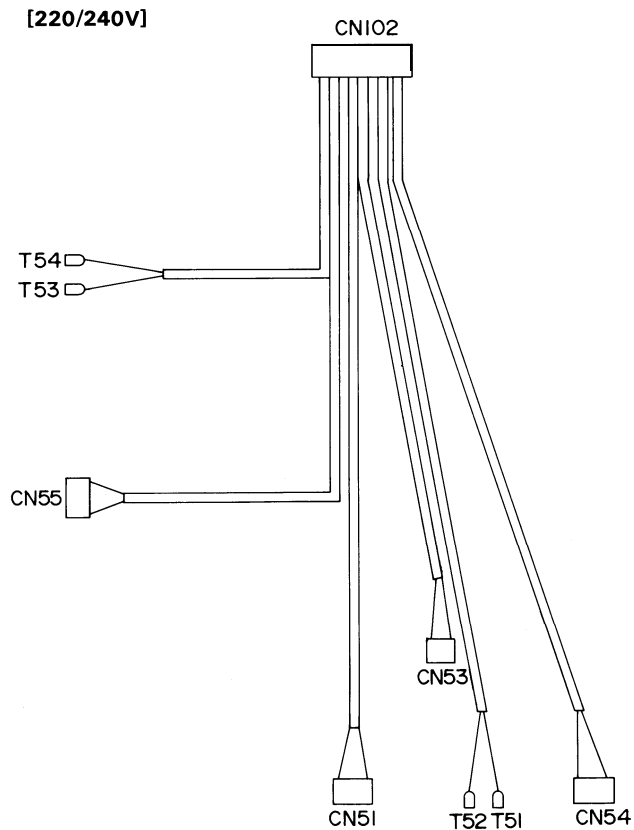
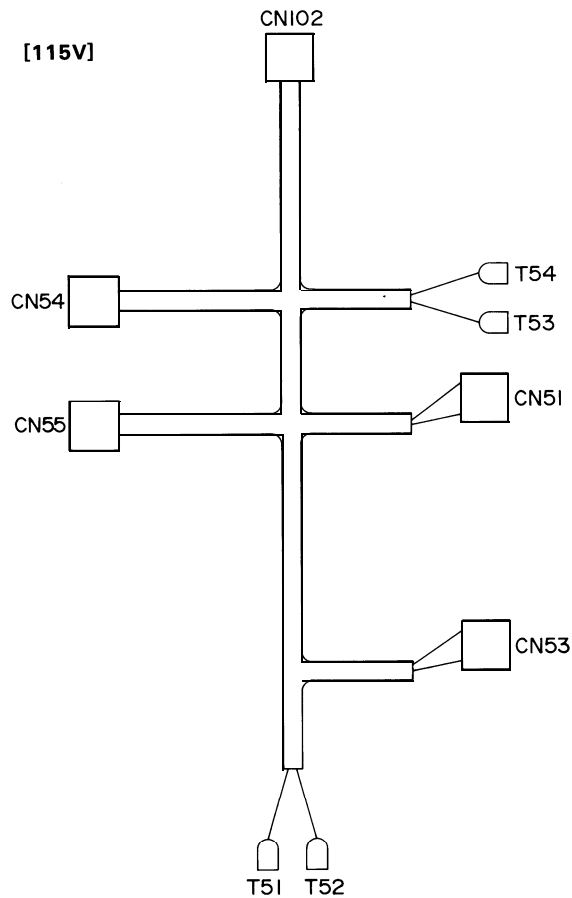
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Index No.	Sketch No.	Parts No.	Description	Q'ty Per Assembly
*		6801 5510	Main Board	1
1	IC101	1408 0408	IC - PST518A	1
2	IC102	1407 1807	IC - TC40H151P	1
3	IC103	1407 1698	IC - TD62801P	1
4	IC104	1407 1607	IC - TD62803P	1
5	Q101	1400 0212	Transistor - 2SB605	1
6	Q102	1400 0072	Transistor - 2SC372Y	1
7	Q103, 104	1400 0135	Transistor - 2SA1015-Y	2
8	PU101	1401 0325	Transistor - PU4320	1
9	D101	1401 0832	Diode - DSA1A1	1
10	R123	1611 4121	Resistor - 120 OHM	1
11	R101, 104, 117 - 122	1611 4102	Resistor - 1K OHM 1/4T ±5%	8
12	R105, 109	1611 4222	Resistor - 2.2K OHM 1/4T ±5%	2
13	R106 - 108, 110 - 112	1611 4472	Resistor - 4.7K OHM 1/4T ±5%	6
14	R113 - 116	1611 6222	Resistor - 2.2K OHM 1/2T ±5%	4
15	R103	1611 4153	Resistor - 15K OHM 1/4T	1
16	C101	1604 1488	Capacitor - 35V, 47MF	1
17	C102	1604 1382	Capacitor - 10UF 50V	1
18	C103 - 107	1606 1109	Capacitor - 50V, 0.1MF	5
19	RC101, 102	1602 0911	RC Array - RC082	2
20	FU101	1107 0406	Fuse - 250V 0.5A	1
		1104 0307	Fuse Clip	2
21	FU102	1107 0409	Fuse - 1A	1
21		1104 0307	Fuse Clip	2
22	CN101	1103 1732	Connector - 10P	1
23	CN102	1103 1735	Connector - 13P	1
24	CN103	1103 1690	Connector - 10P	1
25	JP	1002 0307	Jumper Wire	
26	IC105	1404 0306	Resistor - 47K OHM 1/4W ±5%	1
27	R124	1600 0510	Resistor - 15 OHM ±5%	1
28	IC105	1005 0799	Heat Sink - HO-220	1
29	R102	1611 4473	Resistor - 47K OHM 1/4T ±5%	1

Index No.	Sketch No.	Parts No.	Description	Q'ty Per Assembly

3. MAIN HARNESS

October 1,'85



3. MAIN HARNESS

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Index No.	Sketch No.	Parts No.	Description	Q'ty Per Assembly
*		6881 5688	Sorter Main Harness - 115V	1
		6881 5638	Sorter Main Harness-228/248	1
1	CN182	1182 1921	Connector - 13P	1
		1188 1327	Contact	13
2	CN54	1182 8415	Connector Housing	1
		1188 8861	Socket Terminal - Large	2
3	CN55	6882 5817	Connector - 5P	1
		6882 5823	Key - PK/88C	1
4	CN51,53	1182 1964	Connector - 2P	2
		1188 1328	Contact	4
5	T1,2,5,6	1188 8298	Solid Strand	4

Index No.	Sketch No.	Parts No.	Description	Q'ty Per Assembly

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Parts No.	Description	Page and Index No.