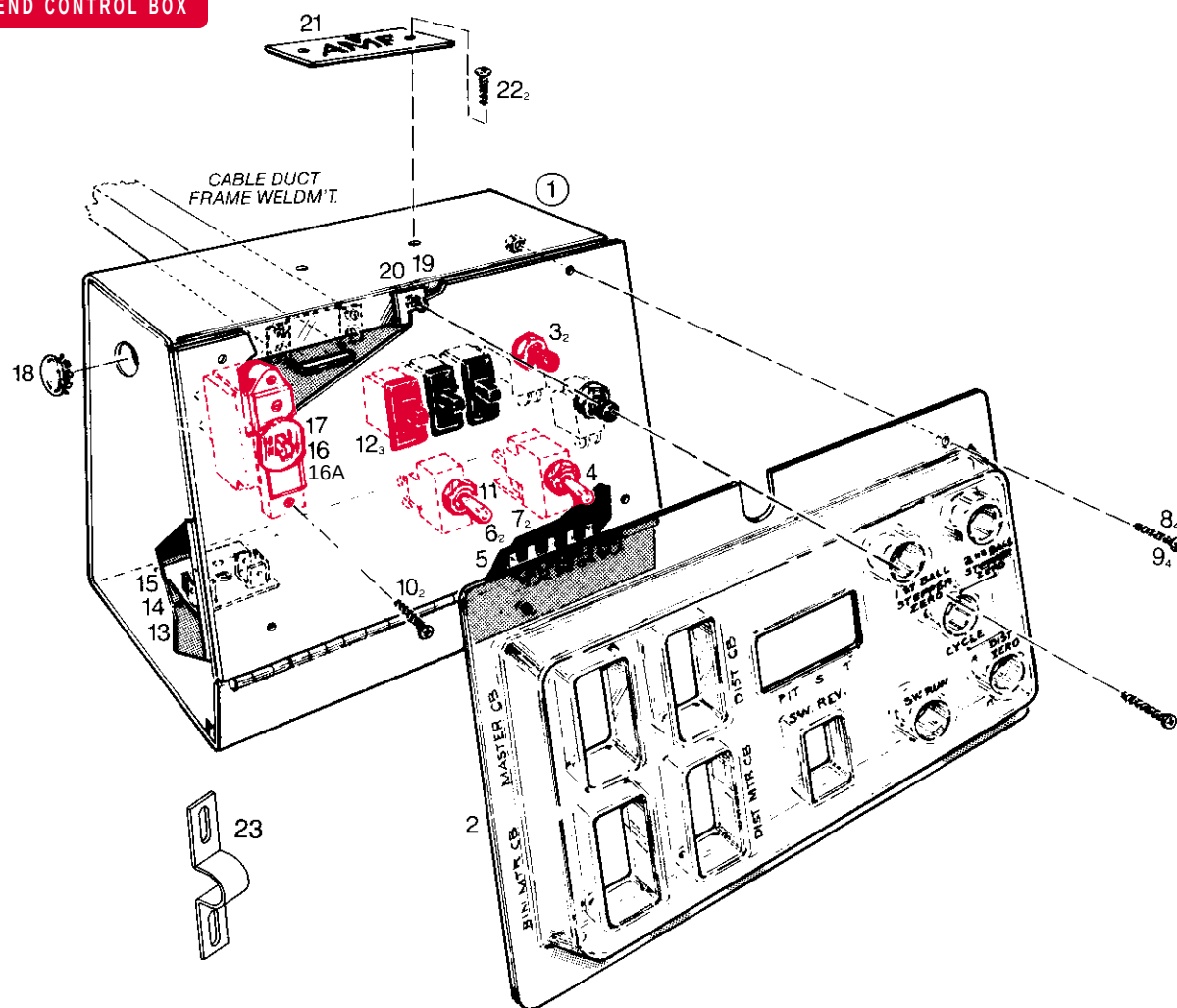
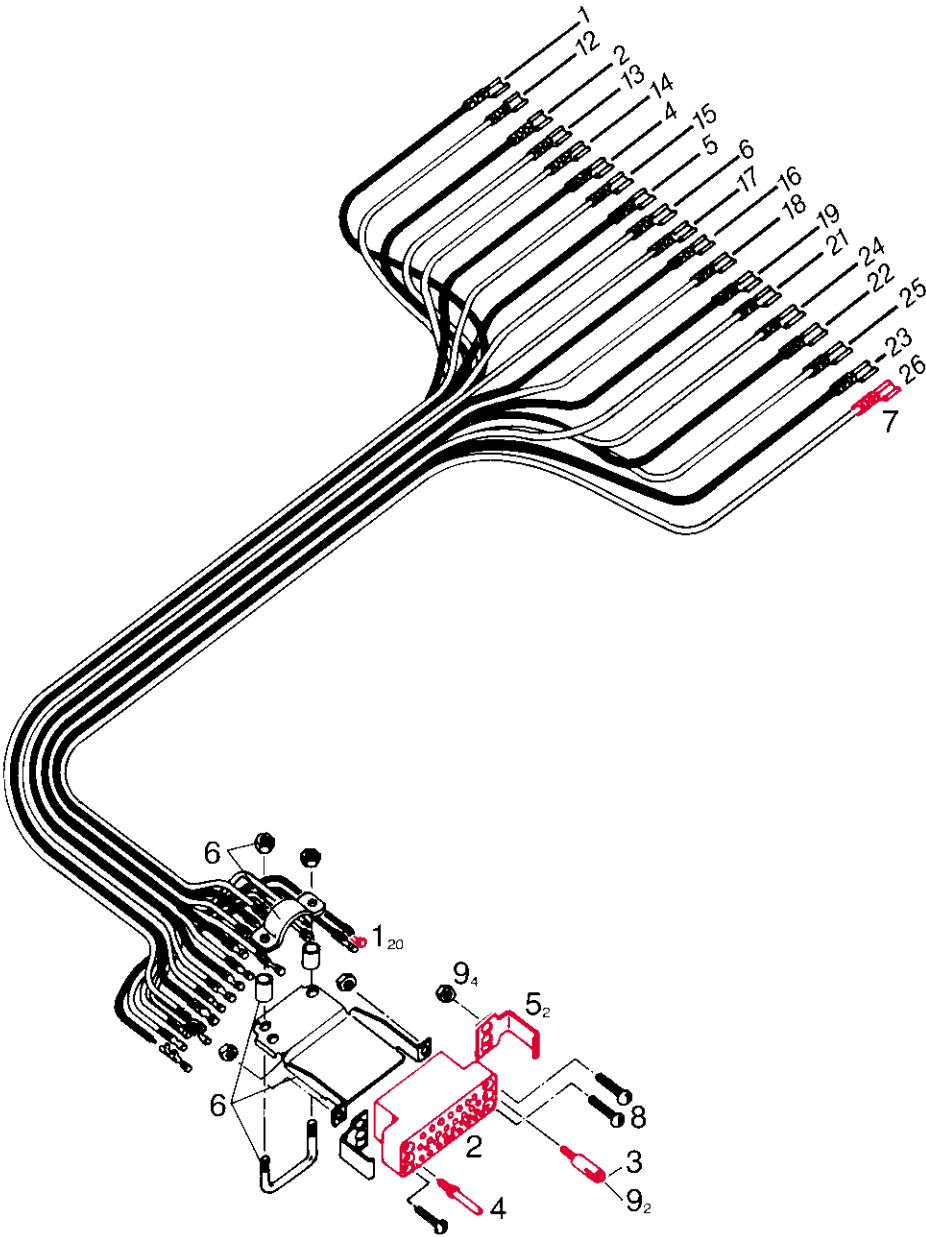




ITEM	PART NUMBER	DESCRIPTION
1	070005355	CONTROL BOX WELD - OBS
2	070005361	COVER-CONTROL BOX
3	000025865	PLUNGER SWITCH
4	070005529	SWITCH-SWEEP RUN
5	760600002	TERM STRP MOLE X 668-A - OBS
6	817921080	SCREW PNHD4-40 X 1/2 SEMS
7	843121002	NUT-KEP 4-40 WASH
8	818227082	SCREW-SMRD 6-32 X 1/2
9	843127002	NUT-KEP 6-32 WASH
10	818627042	SCREW-SMRD 6-32 X 1/4
11	070005530	SWITCH-SWEEP REVERSE
12	000026037	SWITCH TOGGLE

ITEM	PART NUMBER	DESCRIPTION
13	000021217	TERMINAL BLOCK - OBS
14	818233122	SCREW-SMRD 8-32 X 3/4
15	843133002	NUT-KEP 8-32 WASH
16	070009821	CIRC BRKR-SPEC (6 TERMINALS)
16 A	000025292	CIRC BREAK AM12 (4 TERMINALS)
17	070009823	PLATE ADAPTR & SCREW
18	000029012	DOT PLUG BUTTON
19	724511006	TIN-NUT-SPD.C814-832
20	818233082	SCREW-SMRD 8-32 X 1/2
21	070006655	PLATE-MONOGRAM - OBS
22	829905042	SCREW-DRPK 0 X 1/4 TY U
23	070007591	STRAP

WIRE NO.	COLOR	DESTINATION	
		PIN NO.	T.S. NO.
1	BLACK	42 H	18
2	BLACK	41 C	18
4	BLACK	46 AA	19
5	BLACK	45 W	19
6	BLUE	19 NN	35
12	YLLW	33 K	12
13	PURPLE	23 N	27
14	BLUE	24 T	23
15	WHITE	13 L	1A1
16	BLACK	22 J	7
17	BLUE	21 D	1A1
18	GRAY	28 LL	TSG2
19	BLACK	47 EE	18
21	RED	44 S	8
22	BLACK	36 Y	3
23	BLACK	31 A	22
24	WHITE	16 Z	17
25	RED	32 E	20
26	WHITE	34 P	17

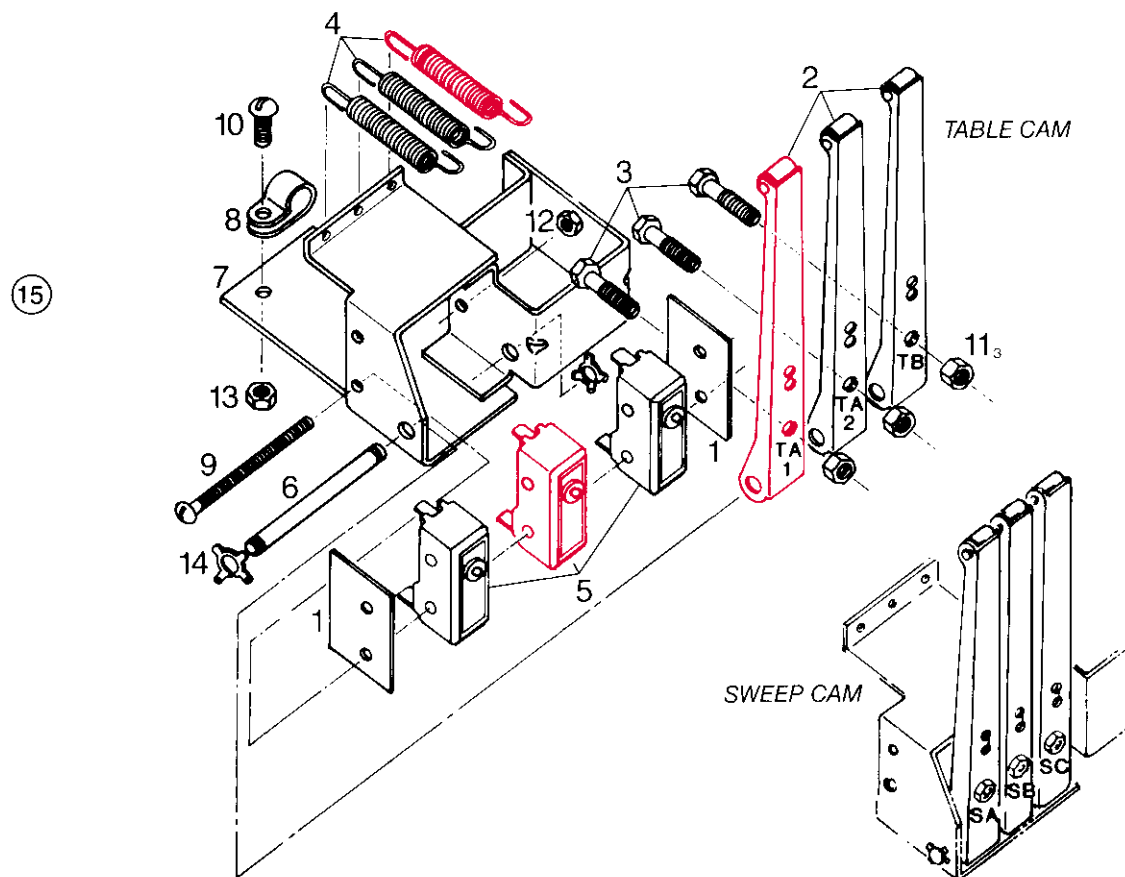


ITEM	PART NUMBER	DESCRIPTION
1	760019201	TERM SKT .062 DIA LP
2	000025144	PLUG MALE 1-201357-1AMP9602P
3	000028441	GUIDE SOCKET
4	000028442	GUIDE PIN
5	000029013	LOCKING SPRING CLIP

ITEM	PART NUMBER	DESCRIPTION
6	000029093	CLAMP STRAIN RELVR
7	760017036	TERM-STRAIT AMP41729
8	813321062	SCREW-PNHD 4-40 X 3/8 CD
9	834821000	NUT-HEX 4-40

Note: Use Amp Extracting Tool - 030 004 031 for terminal removal.





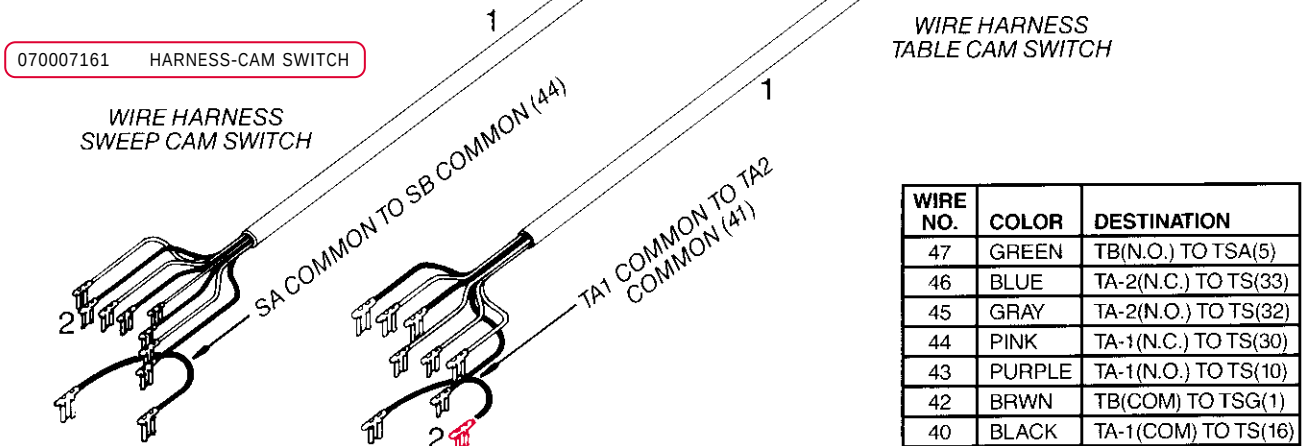
ITEM	PART NUMBER	DESCRIPTION
1	000021575	INSULATOR
2	000021645	LEVER ASSEMBLY-SWITCH
3	000021714	SCREW-ADJUSTING
4	000024657	SPRING
5	000026042	SWITCH-MICRO
6	000026401	SHAFT
7	000026419	HOUSING WELDMENT
8	744203014	CLAMP-BURNDY HP-6N

ITEM	PART NUMBER	DESCRIPTION
9	818227402	SCREW-RH 6-32 X 2 1/2
10	818233082	SCREW-SMRD 8-32 X 1/2
11	835550002	NUT-HEX-JAM 1/4-28
12	843127002	NUT-KEP 6-32 WASH
13	843133002	NUT-KEP 8-32 WASH
14	963200002	WASHER-X 1/8 9000-8
15	070006420	CAM SWITCH ASSY

Note: Use Gauge - 030 002 748 for starting adjustment of cams.

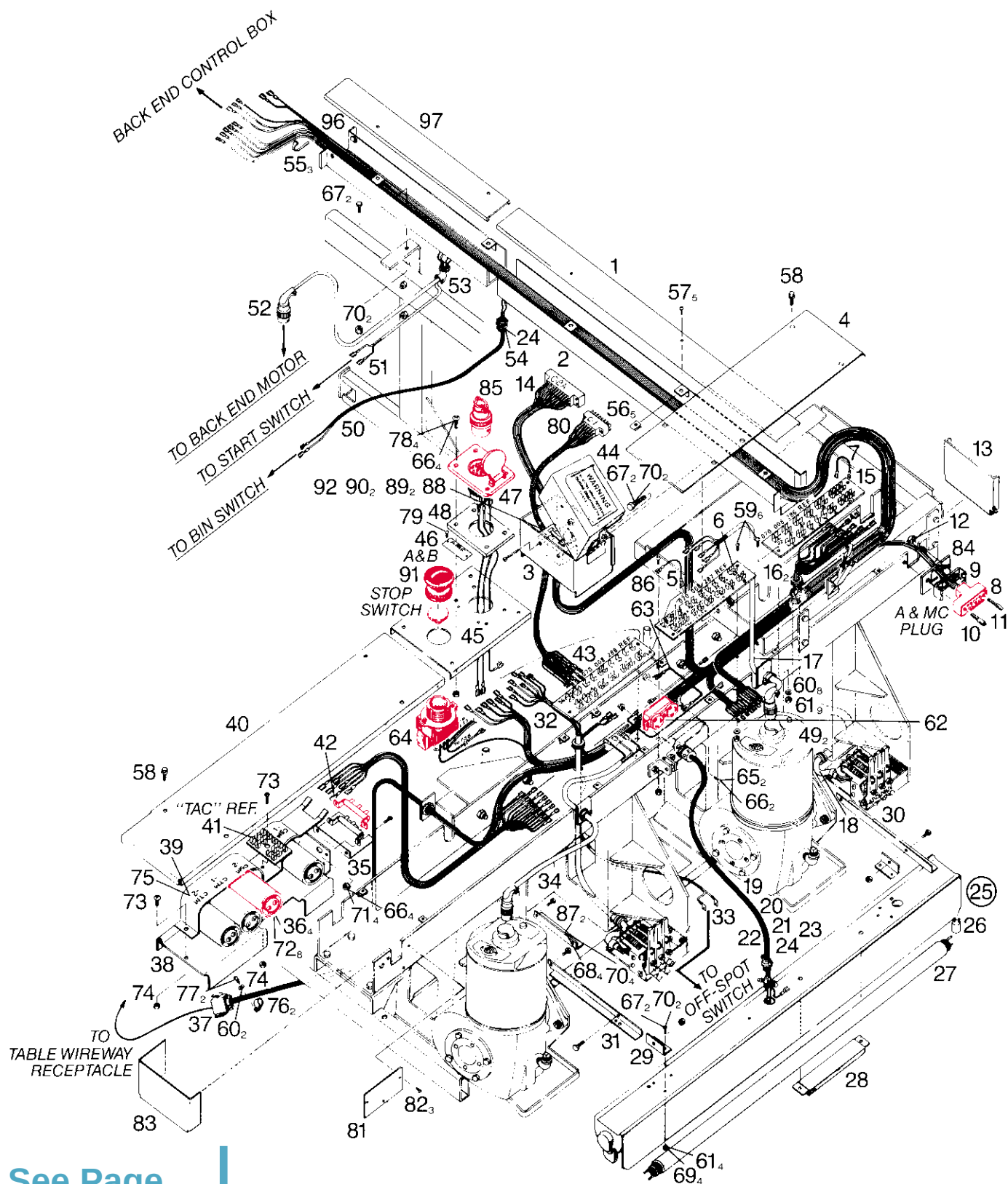


WIRE NO.	COLOR	DESTINATION
49	WHITE	SA(N.C.) TO TS(31)
48	BRWN	SB(N.C.) TO TS(16)
47	RED	SB(N.O.) TO TX(1A2)
46	GREEN	SC(COM) TO TSA(1)
45	BLACK	SA(COM) TO TS(15)
43	PINK	SC(N.O.) TO TSG(1)
42	YLLW	SC(N.C.) TO TS(9)
41	BLUE	SA(N.O.) TO TS(14)



WIRE NO.	COLOR	DESTINATION
47	GREEN	TB(N.O.) TO TSA(5)
46	BLUE	TA-2(N.C.) TO TS(33)
45	GRAY	TA-2(N.O.) TO TS(32)
44	PINK	TA-1(N.C.) TO TS(30)
43	PURPLE	TA-1(N.O.) TO TS(10)
42	BRWN	TB(COM) TO TSG(1)
40	BLACK	TA-1(COM) TO TS(16)

ITEM	PART NUMBER	DESCRIPTION
1	940268160	APHLEX TUBING PVC (7/16 X 1'-8"LG. STATE LENGTH) - OBS
2	760006195	TERM FLG .250 X .032 LP
3	760017036	TERM-STRAIT AMP41729



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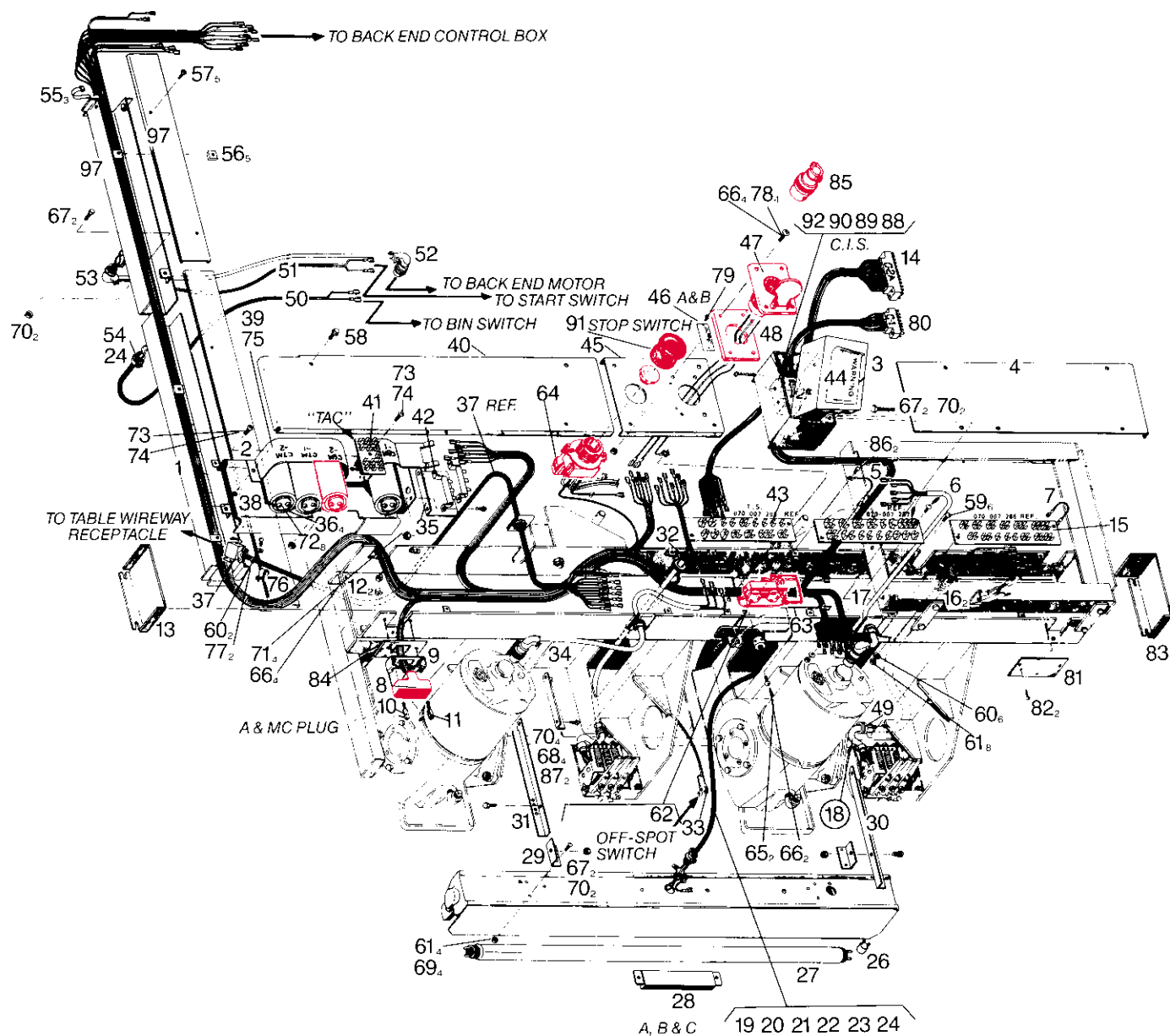


ITEM	PART NUMBER	DESCRIPTION
1	070007747	COVER
2	070007748	FRME WLD-CBLDCT-LONG
3	070005570	PLUG DUCT WELDMT
4	530705472	COVER LH USED - OBS
6	070007287	TERMINAL STRIP-17TRM - OBS
8	000025078	BLOCK-TERMAMP2012981
9	000025556	CATCH-SPG.LOCK
10	000028442	GUIDE PIN
11	000028441	GUIDE SOCKET
12	834621000	NUT-HEX 4-40 BRASS
13	070005531	PLATE-END-CABLE DUCT - OBS
14	070011801	C-2A HARNESS ASSEMBLY RH
15	070007286	TERMINAL STRIP-13TRM
16	711520017	GRMT-ATL 2764
17	070005542	CABLE ASSEMBLY SWEEP MTR
19	010102210	CORD SO 18/3/600V
20	754020312	CNCTR & PRNGMALE 4720
21	760015039	TERMINAL, FLAT SPADE - OBS
22	742503004	SPLICE CAP BUCH2006S
23	742502002	CAP-NYLN INSL BU2007
24	746001016	CNECTR-STR #3302 1/2
25	000021652	PIT LIGHT ASSEMBLY 120/60
25A	090008017	DUAL PIT LIGHT ASSY 36" 120/60
26	000027444	FLRSCNT LAMP STARTER
27	751001423	LAMP FLOURESCENT 30W
27A	751001254	LAMP, DAYLIGHT F30T DIRS
27B	751001460	BLACK LIGHT 36"
27C	751001464	BLACK LIGHT 48" - OBS
28	740501001	BALLAST-120/60
29	070007370	ANGLE PIT LIGHT MNT
30	070001907	BRKT-SUP-PIT LITE RH
31	070001908	BRKT-SUP-PIT LITE LH
32	070007160	TABLE CAM HARNESS - OBS
33	070005534	CBL ASSEMBLY-OFF SPOT
34	070007751	CABLE-TBL MTR 3 CONO
35	000025576	HI VOLT BARRIER - OBS
36	743000020	CPTR-460-552MFD110AC
37	070005604	CABLE-TABLE
38	070005219	BRKT-CAPACITOR - OBS
39	070005217	STRAP BRACKET ASSY - OBS
40	070005465	COVER-CROSS BEAM LH - OBS
41	000025603	TERMINAL BOARD
42	916931256	RESISTCT20W.10.1.25K
43	070007288	TERMINAL STRIP-16TRM
44	070005614	DECAL-WARNING
45	530705466	COVER-CROSS BEAM - OBS
46A	070008140	PLATE-POWER RECEP. - OBS
46B	070001992	PLATE-PWR RECPT 50HZ - OBS
47A	755020359	RECPT-3WIRE 30A 125V

ITEM	PART NUMBER	DESCRIPTION
47B	000024719	RECEPTACLE
48	070005539	SPACER - OBS
49	711520021	GRMT-ATL 5/8ID 2864 - OBS
50	070006272	SWITCH CABLE ASSM
51	070005521	CABLE ASSEMBLY START SW. - OBS
52	070005094	CABLE ASSEMBLY BE MTR
53	746003008	CNECTR 90DEG 266 3/8
54	746007002	CNCTR-SPLICE TAB - OBS
55	770011010	TYRAP 14.19INCH LG
56	724511074	TIN-NUT-SPD'U'C-1505
57	812840082	SCREW-RDHD 10-32 X 1/2
58	826032060	SCREW-TAT-WA8-3/8
59	818233122	SCREW-SMRD 8-32 X 3/4
60	948735062	WASHER, PIN. (7/16 O.D. X 3/16 I.D.) - OBS
61	843133002	NUT-KEP 8-32 WASH
62	755010303	RECEPTACLE 3 WIRE TWIST LOCK
64	746605011	CONT BLOCK MALE 2PIN
65	818227082	SCREW-SMRD 6-32 X 1/2
66	843127002	NUT-KEP 6-32 WASH
67	809849085	SCREW-HEX 1/4-20 X 1/2
68	809849125	SCREW-HEX 1/4-20 X 3/4
69	812833062	SCREW-RDHD 8-32 X 3/8 CD - OBS
70	844049002	1/4-20 STOVER
71	818627042	SCREW-SMRD 6-32 X 1/4
72	813340042	SCREW-PNHD 10-32 X 1/4 CD
73	818239122	SCREW-SMRD 10-24 X 3/4
74	839539002	NUT-FLX-TK 10-24 HT
75	070005639	DECAL
76	744203014	CLAMP-BURNDY HP-6N
77	828127062	6-32X3/8
78	812627122	SCREW-RDHD 6-32 X 3/4
79	829905042	SCREW-DRPK 0 X1/4 TY U
80	070006473	CABLE ASSEMBLY C1
81	070006781	COVER PLATE - OBS
82	826149062	SCREW-TAP-1/4-20 X 3/8 - OBS
83	070007377	END PLATE LH - OBS
84	070006782	PLATE MTG.A&MC - OBS
85A	754010336	PLUG-3WIRE 30A 125V
85B	754010337	PLUG-ARROWHRT 50HZ
86	818233082	SCREW-SMRD 8-32 X 1/2
87	070001698	BRKT-PITLIGHT
88	000026247	SWITCH
89	813227162	SCREW-PNHD 6-32 X 1 CD
90	839527002	6-32 FLEX NUT
91	759517051	STOP BOTTOM
92	000022296	INSULATOR-SWITCH
96	070007746	FRME WLD-CBLDCT-SHRT - OBS
97	070007745	COVER-CBL DUCT EXT

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ITEM	PART NUMBER	DESCRIPTION
1	070007747	COVER
2	070007748	FRME WLD-CBLDCT-LONG
3	070005570	PLUG DUCT WELDMT
4	530705472	COVER LH USED - OBS
6	070007287	TERMINAL STRIP-17TRM - OBS
8	000025078	BLOCK-TERMAMP2012981
9	000025556	CATCH-SPG.LOCK
10	000028442	GUIDE PIN
11	000028441	GUIDE SOCKET
12	834621000	NUT-HEX 4-40 BRASS
13	070005531	PLATE-END-CABLE DUCT - OBS
14	070011800	HRNESS LH-C1 & C2A - OBS
15	070007286	TERMINAL STRIP-13TRM
16	711520017	GRMT-ATL 2764
17	070005542	CABLE ASSEMBLY SWEEP MTR
18	070007161	SWEEP CAM HARNESS - OBS
19	010102210	CORD SO 18/3/600V
20	754020312	CNCTR&PRNGMALE *4720
21	760015039	TERMINAL FLAT SPADE - OBS
22	742503004	SPLICE CAP BUCH2006S
23	742502002	CAP-NYLN INSL BU2007
24	746001016	CNECTR-STR #3302 1/2
25	000021652	PIT LIGHT ASSEMBLY 120/60
25 a	090008017	DUAL PIT LIGHT ASSEMBLY 36" 120/60
26	000027444	FLRSCNT LAMP STARTER
27	751001423	LAMP FLOURESCENT 30W
27 a	751001254	LAMP DAY LIGHT F30T 12/DIRS
27 b	751001460	BLACK LIGHT 36"
27 c	751001464	BLACK LIGHT 48"
28	740501001	BALLAST-120/60
29	070007370	ANGLE PIT LIGHT MNT
30	070001907	BRKT-SUP-PIT LITE RH
31	070001908	BRKT-SUP-PIT LITE LH
33	070005534	CBL ASSEMBLY-OFF SPOT
34	070007751	CABLE-TBL MTR 3 CONO
35	000025576	HI VOLT BARRIER - OBS
36	743000020	CPTR-460-552MFD110AC
37	070005604	CABLE-TABLE
38	070005219	BRKT-CAPACITOR - OBS
39	070005217	STRAP BRACKET ASSY - OBS
40	070005465	COVER-CROSS BEAM LH - OBS
41	000025603	TERMINAL BOARD
42	916931256	RESISTCT20W.10.1.25K
43	070007288	TERMINAL STRIP-16TRM
44	070005614	DECAL-WARNING
45	530705466	COVER-CROSS BEAM - OBS
46 a	070008140	PLATE-POWER RECP. - OBS
46 b	070001992	PLATE-PWR RECPT 50HZ - OBS

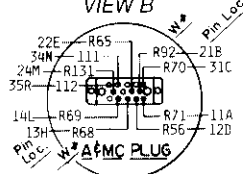
ITEM	PART NUMBER	DESCRIPTION
47	754010336	PLUG ARROWHARD 60 HZ
48	070005539	SPACER - OBS
49	711520021	GRMT-ATL 5/8ID 2864 - OBS
50	070006272	SWITCH CABLE ASSM
51	070005521	CABLE ASSEMBLY.START SW. - OBS
52	070005094	CABLE ASSEMBLY BE MTR
53	746003008	CNECTR 90DEG 266 3/8
54	746007002	CNCTR-SPLICE TAB - OBS
55	770011010	TYRAP 14.19INCH LG
56	724511074	TIN-NUT-SPD'U'C-1505
57	812840082	SCREW-RDHD 10-32 X 1/2
58	826032060	SCREW-TAT-WA8-3/8
59	818233122	SCREW-SMRD 8-32 X 3/4
60	948735062	WASHER, PIN. (7/16 O.D. X 3/16 I.D.) - OBS
61	843133002	NUT-KEP 8-32 WASH
62	755010303	RECPTCL-3WIRE TWSTLTK
64	746605011	CONT BLOCK MALE 2PIN
65	818227082	SCREW-SMRD 6-32 X 1/2
66	843127002	NUT-KEP 6-32 WASH
67	809849085	SCREW-HEX 1/4-20 X 1/2
68	809849125	SCREW-HEX 1/4-20 X 3/4
69	812833062	SCREW-RDHD 8-32 X 3/8 CD - OBS
70	844049002	1/4-20 LOCK NUT
71	818627042	SCREW-SMRD 6-32 X 1/4
72	813340042	SCREW-PNHD10-32 X 1/4 CD
73	818239122	SCREW-SMRD 10-24 X 3/4
74	839539002	NUT-FLX-TK 10-24 HT
75	070005639	DECAL
76	744203014	CLAMP-BURNDY HP-6N
77	828127062	SCREW-TDRD 6-32 X 3/8 TYD
78	812627122	SCREW-RDHD 6-32 X 3/4
79	829905042	SCREW-DRPK 0 X 1/4 TY U
80	070006473	CABLE ASSEMBLY C1
81	070006781	COVER PLATE - OBS
82	826149062	SCREW-TAP-1/4-2 X 3/8 - OBS
83	070005532	END PLATE-F.E.FRAME - OBS
84	070006782	PLATE MTG.A&MC - OBS
85 a	754010336	PLUG-3WIRE 30A 125V
85 b	754010337	PLUG-ARROWHRT 50HZ
86	818233082	SCREW-SMRD 8-32 X 1/2
87	070001698	BRKT-PITLIGHT
88	000026247	SWITCH
89	813227162	SCREW-PNHD 6-32 X 1 CD
90	839527002	6-32 FLEX NUT
91	759517051	SWTCH PSHBTN 7/8 DIA
92	000022296	INSULATOR-SWITCH
96	070007746	FRME WLD-CBLDCT-SHRT - OBS
97	070007745	COVER-CBL DUCT EXT

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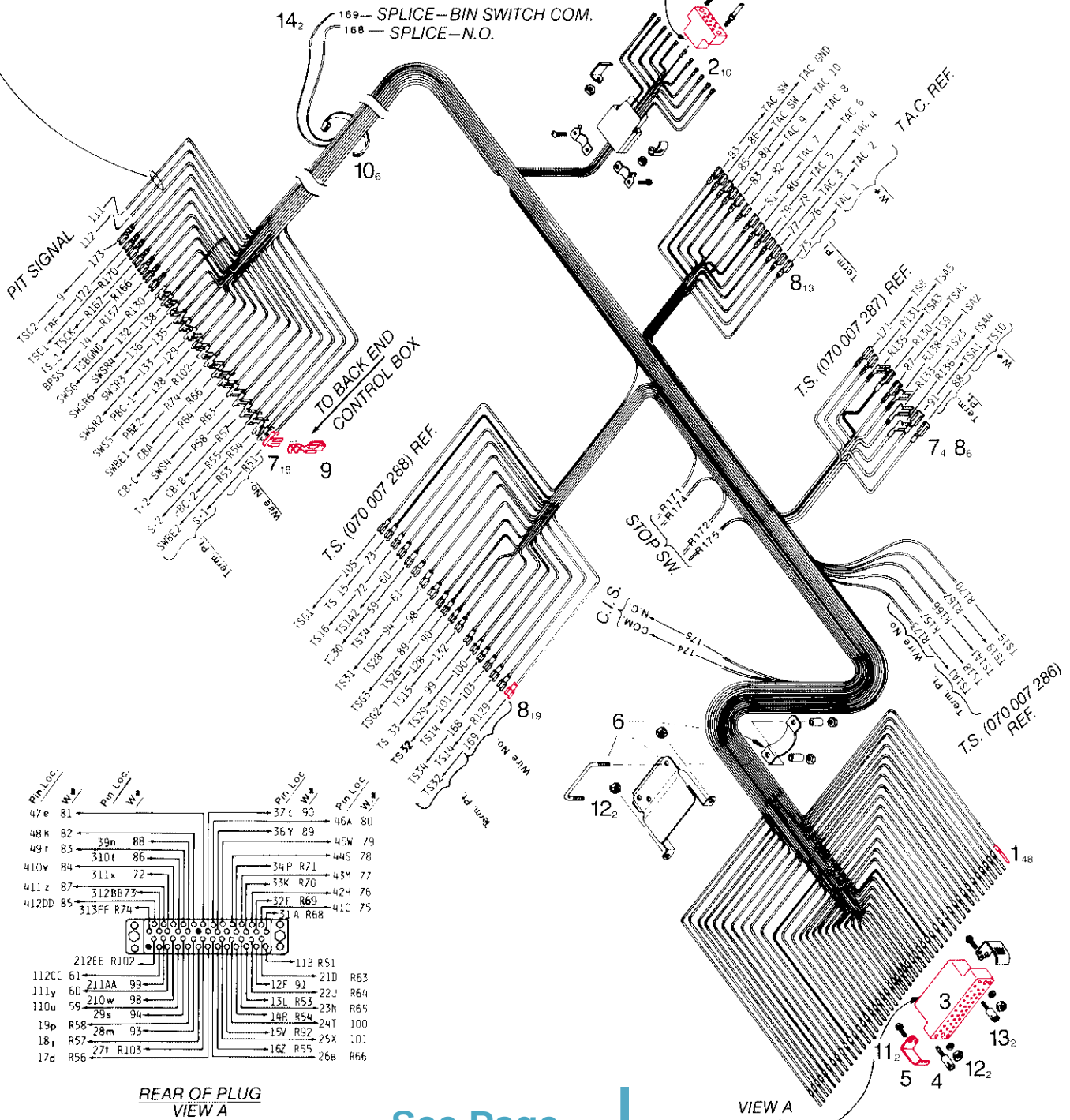


NOTES:

1. THESE WIRES ARE FOR HOUSE SIGNAL SYSTEM IF DESIRED, TAPE THESE WIRE ENDS & ATTACH TO LOW VOLTAGE WIRE CABLE IN B.E. CONTROL BOX.
2. WIRES 87 & 88 MAY BE CONNECTED TO TS44 & TS 45 RESPECTIVELY IF TS44 & TS 45 ARE PRESENT.
3. ALL WIRES SHOULD HAVE U.L. SURFACE MARKINGS

REAR OF PLUG
VIEW B

SEE FRONT END ELECTRICAL
INSTALLATION (070 006 469) FOR
A & MC PLUG PARTS BREAKDOWN.

REAR OF PLUG
VIEW A

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ITEM	PART NUMBER	DESCRIPTION
1	760011197	TERM-PIN.062 DIA LP
2	760019201	TERM SKT .062 DIA LP
3	000028409	BLOCK-TERMAMP2013581
4	000028441	GUIDE SOCKET
5	000029013	LOCKING SPRING CLIP
6	000029896	CLAMP STRAIN RELVR
7	760006195	TERM FLG .250 X .032 LP

ITEM	PART NUMBER	DESCRIPTION
8	760017036	TERM-STRAIT AMP41729
9	760022150	TERM-18-14 GA WIRE
10	770011029	TYRAP-7.31 INCH LG
11	813321062	SCREW-PNHD 4-40 X 3/8 CD
12	834821000	NUT-HEX 4-40
13	951020000	#4 SPLIT LOCKWASHER
14	746007105	INSULATD LINE SPLICE

610709870 XOP BOARD W/OUT CABLE ASSEMBLY

Features:

- Works great to replace five boards in a five-board chassis.
- Comprehensive status indicators
- Single chip microprocessor
- Solid state power Field Effect transistors
- Low heat emission
- Optically coupled inputs (surge protector)
- Program (memory) reset
- Software upgradable for future enhancements
- Auto scoring interface: shortens strike cycle, auto sweep reverse 7-10 pick
- By passes: KX relay:
- Pin lamp triac
- Capacitors #2 and 3
- Diodes #2, 14 through 23

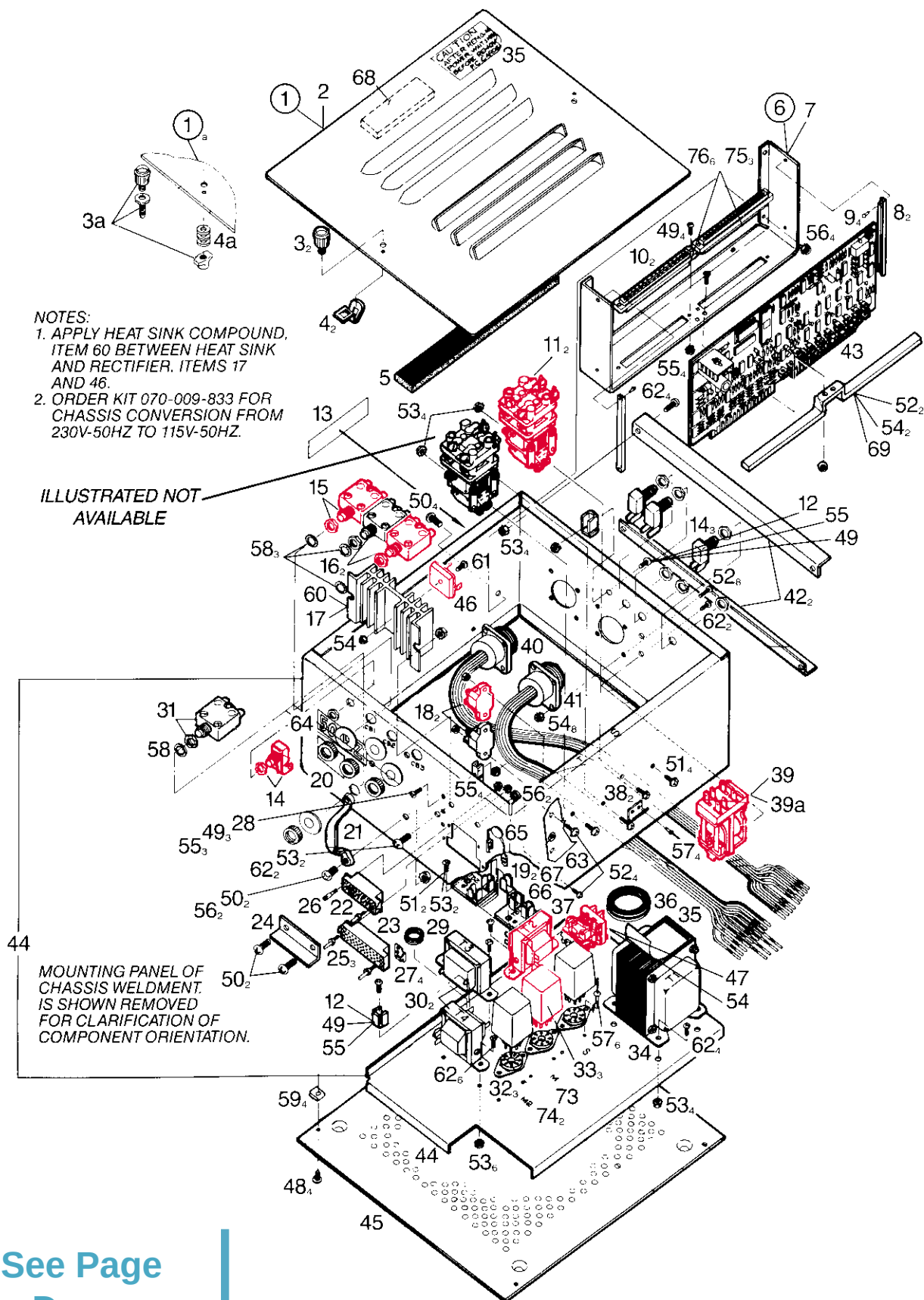
07003902 SUPERSTAR MP CHASSIS

Features:

- 1st ball only: complete sweeps after one ball for optimal practice conditions
- 9-pin strike: the pinspotter will run a strike cycle when one pin or less is left standing
- Multiple pinspotter speeds: features 3 speeds: normal, medium, fast. Medium cycle is about 50% faster than normal 82-70 speed the fast cycle is about 100% faster
- Shadow bowling
- 3-ball frames the first two balls account for the first cycle and the third ball activates the second cycle
- Easy control with state-of-the-art LED lights and switches
- Separate status lights and controls for each 82-70
- Six function control switches per lane
- 47 Led status indicator lights per lane
- Replaces either the 5 board or stepper chassis
- Excellent serviceability
- Off spot S/R: the pinspotter will perform a sweep reverse when an off spot condition occurs.
- New technology is easier to support

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ITEM	PART NUMBER	DESCRIPTION
1		COVER PLT ASSEMBLY-SILVER (NO LONGER AVAILABLE)
2		COVER PLATE-SS CHAS (NO LONGER AVAILABLE)
3	070001990	KNOB-CHASSIS COVER
3A	070005884	LATCH - OBS
4	713510007	PAWL-CHASSIS COVER
4A	070005885	SPACER - OBS
5	070005847	GSKT-CHAS CVR PLT - OBS
6 *	620709802	CHASSIS-MP REBUILT (LESS BOARD)
7	070009802	BRACKET - OBS
8	770023036	RETAINING GUIDE - OBS
9	925307030	RIVET 9.062 DIA. X .188"LG. - OBS
10	746008083	CONNECTOR PC EDGE 25
10A	760005129	TERMNAL AMP#583361-4
10B	746108096	PLUG-KEYING-MP CHAS - OBS
11	070011755	RELAY 50/60HZ
12	760010065	TERM-MALE-3000M-48 - OBS
14	000025865	PLUNGER SWITCH
15	743506006	CIRC BRKR-3 AMP
16	743502024	CIRCUIT BREAKER CB-2 & CB-3
17	070009809	HEAT SINK - OBS
18	070005666	CIRC BREAKTEX
19	000021217	TERMINAL BLOCK - OBS
19A	760001070	TERM-ADPTR-3000S-5-1
20	070005548	PLATE-SERIAL NO - OBS
21	000029117	HANDLE
22	000025068	BLOCK-TERMAMP2008382
23	000028410	BLOCK-TERMAMP2002772
24	070005514	SHIELD-ANGLE
25	000028442	GUIDE PIN
26	000028441	GUIDE SOCKET
27	000029014	LOCKING SPRING CATCH
28	760602031	TERM STRIP 14 POS - OBS
29	741530404	GROMT-5/8 X 3/4 X 13/32 - OBS
30	762015015	TRSFMR 120 50/60
31	743507007	CIRC BRKR-1 AMP
32	000021231	SOCKET
33	070005515	RELAY-CHASSIS 24VAC
34	762011011	TRSFMR 115/230 50/60
36	741530710	GROMMET-HEYCO - OBS

ITEM	PART NUMBER	DESCRIPTION
37	000026836	TRSFMR 115-60
37A	000027870	TRSFMR 115/230 50/60
38	000028494	HOOK
39	000025863	RELAY 24 V 50-60 CY
39A**	755504048	RELAY P&B T91
40	070009812	RECEPTACLE ASSEMBLY (APS) - OBS
41	070009811	RECEPTACLE ASSY (MASK)
42	070007638	ANGLE-SHIELD - OBS
43 *	070009860	82/70 SINGLE CHIP PC BOARD-MP CHASSIS
44	070009806	WELDMENT-MP CHASSIS - OBS
45	530706705	BASE PLATE - USED - OBS
46	756001008	RECTIFIER-BRIDGE 12A
47	755504006	RELAY P&B KA5AV 24V
48	823132082BG	SCREW-TAP-RDT 8 X 1/2 (BAG 10)
49	817921080	4-40 X 1/2 SEMS
50	813540082	SCREW-TRHD 10-32 X 1/2 CD
51	818233122	SCREW-SMRD 8-32 X 3/4
52	818227102	SCREW-SMRD 6-32 X 5/8
53	843133002	NUT-KEP 8-32 WASH
54	843127002	NUT-KEP 6-32 WASH
55	843121002	NUT-KEP 4-40 WASH
56	843140002	NUT-KEP 10-32 WASH
57	938823020	RIVET-POP CSPQ-42 - OBS
58	959571102	WASHER-SHKPRF INT
59	724511050	TIN-CLIP-TY"U"C-8111
60	770019030	SILICONE HEAT COMPD - OBS
61	818227162	SCREW-SMRD 6-32 X 1
62	812633062	SCREW-RDHD 8-32 X 3/8 CD
63	070001987	TAG-INSTR - OBS
64	610700813	LABEL-50 HZ - OBS
65	070009815	VARISTOR ASSEMBLY T1
65A	070009822	VARISTOR ASSEMBLY T1 275V - OBS
68	070009817	GASKET-SMALL-CUR PLP - OBS
69	070009819	BUS BAR-MPU CHASSIS - OBS
70	812621082	SCREW-RDHD 4-40 X 1/2
71	834821000	NUT-HEX 4-40
72	951020000	#4 SPLIT LOCKWASHER
73	761700002	VARISTOR-GE V4721
74	940003000	TBNG-FBEARINGLS 18VNLCT - OBS
75	748010034	TRANSIET VOLTG SUPSR
76	760005135	TERM-PC EDGE CNECTR - OBS

Order Kit 610 070 300 to convert to MP 110V or 610 070 200 to convert to MP 220V

* See Price Book for Repair and Exchange Program.

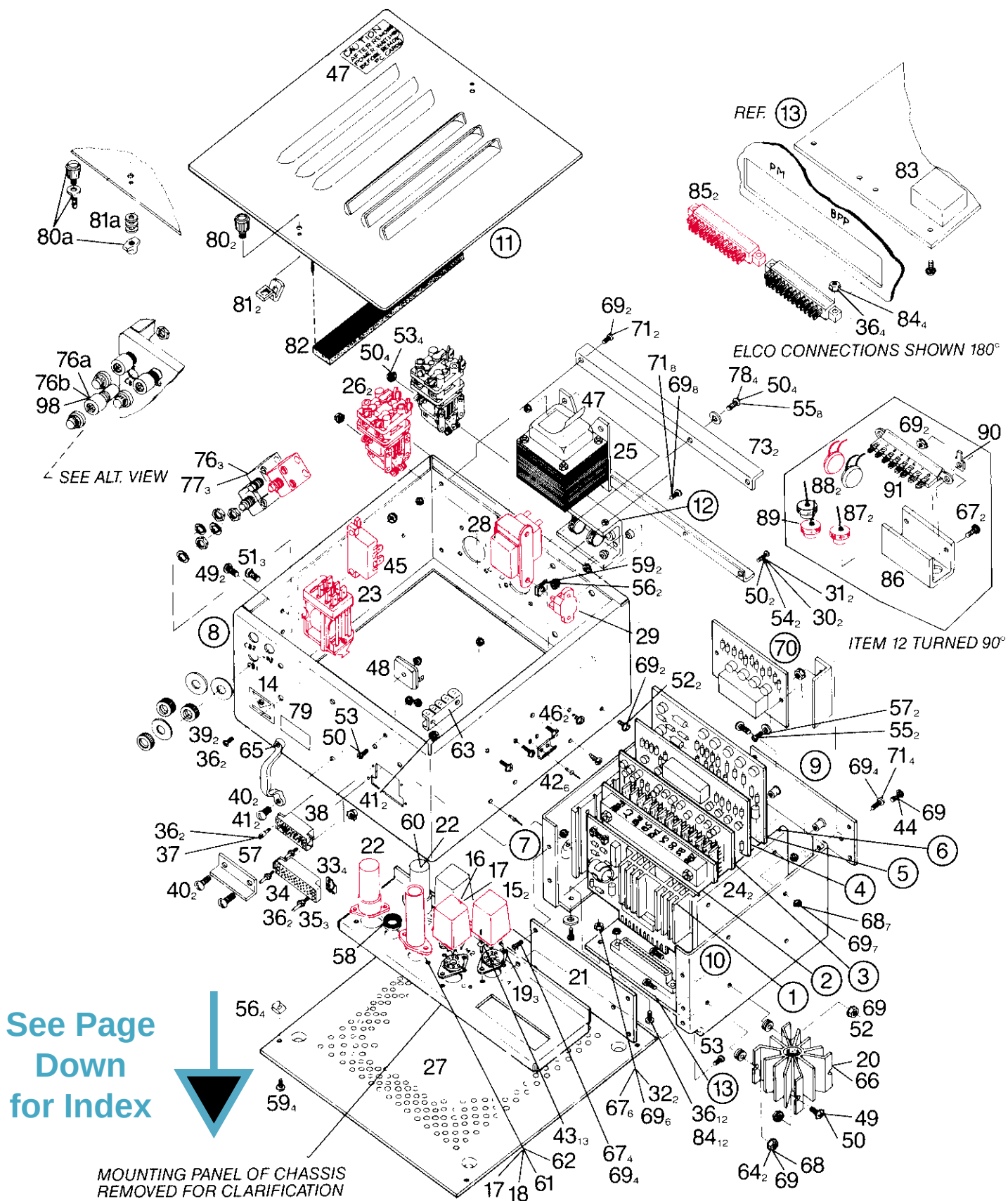
** After serial #16795, effective 10-10-98.

Note: See page 1A.63 for list of Terminals.



See Page
Above for
Drawing





ITEM	PART NUMBER	DESCRIPTION
1 *	520705959	PC BD # 5 -REBUILT - OBS
2 *	520705955	PC BOARD-REBUILT - OBS
3 *	520705956	PC BD # 2 REBUILT - OBS
4 *	520705957	PC BD # 3 REBUILT - OBS
5 *	520705958	PC BD # 4 -REBUILT - OBS
6 **	070007630	PC BR # 6 ASSY - OBS
6 A	070005960	PC BR # 6 ASSY USED WITH ELCO CHASSIS - OBS
7	070007656	PC BD ALIGN. SUPT. WELD RH - OBS
7 A	070005840	PC BD ALIGN. SUPT. USED ON ELCO CHASSIS - OBS
8	070007654	CHASSIS WELD - OBS
8 A	070005806	CHASSIS WELD ELCO CHASSIS - OBS
9	070007655	PLATE WELD-SIDE SUPPORT - OBS
9 A	070005879	PLATE WELD-SIDE SUPPORT ELCO CHASSIS - OBS
10	070007657	PC BD ALIGN. SUPT. WELD, LH - OBS
10 A	070005877	PC BD ALIGN. SUPT. WELD, LH ELCO CHASSIS - OBS
11	070005846	COVER PLATE ASSEMBLY - OBS
12	070005845	HEAT SINK - OBS
13	070007659	MOTHER BOARD ASSEMBLY - OBS
13 A	070005961	MOTHER BOARD ASSEMBLY ELCO CHASSIS - OBS
14	070005548	PLATE-SERIAL NO - OBS
15	070005515	RELAY-CHASSIS 24VAC
16	070005883	RELAY
17	000029301	RECTIFIER-SILC. 2069
18	070005652	CPCTR-100MFD 250WVDC
19	000021231	SOCKET
20	530705662	RADIAL FIN COOLER (NO LONGER AVAILABLE) - OBS
21	070007637	PLATE-SIDE SUPPORT-PC BOARD - OBS
22	070005874	CPCTR-1500MFD 50W.V.
23	000025863	RELAY 24 V 50-60 CY
24	070005841	GUIDE-BOARD - OBS
25	070005853	TRSFMR 115/60
25 A	070005898	TRSFMR 115/230 50
26 ***	070011755	RELAY 50/60HZ
27	530706705	BASE PLATE - USED - OBS
28	000026836	TRSFMR 115-60
28 A	000027870	TRSFMR 115/230 50/60
29	070005666	CIRC BREAKTEX
30	070005854	INSULATOR
31	070005855	INSULATOR
32	070005882	INSULATOR - OBS
33	000029014	LOCKING SPRING CATCH
34	000028410	BLOCK-TERMAMP2002772
35	000028442	GUIDE PIN
36	843121002	NUT-KEP 4-40 WASH
37	000028441	GUIDE SOCKET
38	000025068	BLOCK-TERMAMP2008382
39	818221082	SEMS RD. HEAD SCREW EXT. L.W. 4-40 X 1/2 - OBS
40	813640062	SCREW, TRUSS HEAD MACH. 10-32 X 3/8 - OBS
41	843140002	NUT-KEP 10-32 WASH

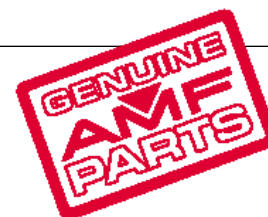
ITEM	PART NUMBER	DESCRIPTION
42	938823020	RIVET-POP CSPQ-42 - OBS
43	938723020	AAP 42 POP RIVET (CHERRY) - OBS
44	818233102	8-32X5/8 SCREW - OBS
45	070005149	RELAY-THERMAL
46	000028494	HOOK
47	070007646	DECAL-CAUTION
48	000021217	TERMINAL BLOCK - OBS
49	818233042	SCREW-SMRD 8-32 X 1/4 - OBS
50	843133002	NUT-KEP 8-32 WASH
51	818233062	SCREW-SMRD 8-32 X 3/8
52	818227102	SCREW-SMRD 6-32 X 5/8
53	818233082	SCREW-SMRD 8-32 X 1/2
54	818233142	SCREW, SEMS RD. 8-32 X 7/8 - OBS
55	948637072	WASHER- 3/16 X 7/16 X 3/64
56	724511050	TIN-CLIP-TY'U'C-8111
57	070005514	SHIELD-ANGLE
58	711520012	GRMT-ATL 5/8ID 2285 - OBS
59	824332082	SCREW-TAP-TR 8 X1/2 TYA
60	916430275	RSTR 2.7KOHM 1/2W 5% - OBS
61	916430684	RESISTOR $\pm 10\%$ 68K-1/2W. (UNDER CAPACITOR, ITEM 18) - OBS
62	000021249	TERMINAL STRIP (UNDER CAPACITOR, ITEM 18) - OBS
63	760600002	TERM STRP MOLE X 668-A - OBS
64	070005661	INSULATOR - OBS
65	000029117	HANDLE
66	070005998	TRIAC
67	818227062	SCREW-SMRD 6 X 3/8
68	818227082	SCREW-SMRD 6-32 X 1/2
69	843127002	NUT-KEP 6-32 WASH
70	520705669	PC BOARD AUXILIARY REBUILT - OBS
71	813327062	6-32 X 3/8 SLTD PAN HEAD SCREW
73	070007638	ANGLE-SHIELD - OBS
76	743502024	CIRCUIT BREAKER CB2/CB3
76 A	000029010	POST FUSE EXTRACTOR
76 B	000025555	FUSE-SLO BLOW 3 AMP
77	743506006	CIRCUIT BREAKER 3 AMP
78	818233122	SCREW-SMRD 8-32 X 3/4
80	070001990	KNOB-CHASSIS COVER
80 A	070005884	LATCH - OBS
81	713510007	PAWL-CHASSIS COVER
81 A	070005885	SPACER - OBS
82	070005847	GSKT-CHAS CVR PLT - OBS
83	070005839	RELAY - OBS
84	818221102	SCREW-SMRD 4-40 X 5/8
85	070005887	PLUG-CONNECTOR - OBS
86	530705844	HEAT SINK-USED - OBS
87	070005842	DIODE-POWER
88	000028452	VARISTOR
89	070005859	DIODE-POWER
90	760010072	TERMINAL KENT 121578 - OBS
91	760600006	TERM STRIP 2008 (NO LONGER AVAILABLE)
98	070007753	DECAL-FUSE RATING (NOT SHOWN) - OBS

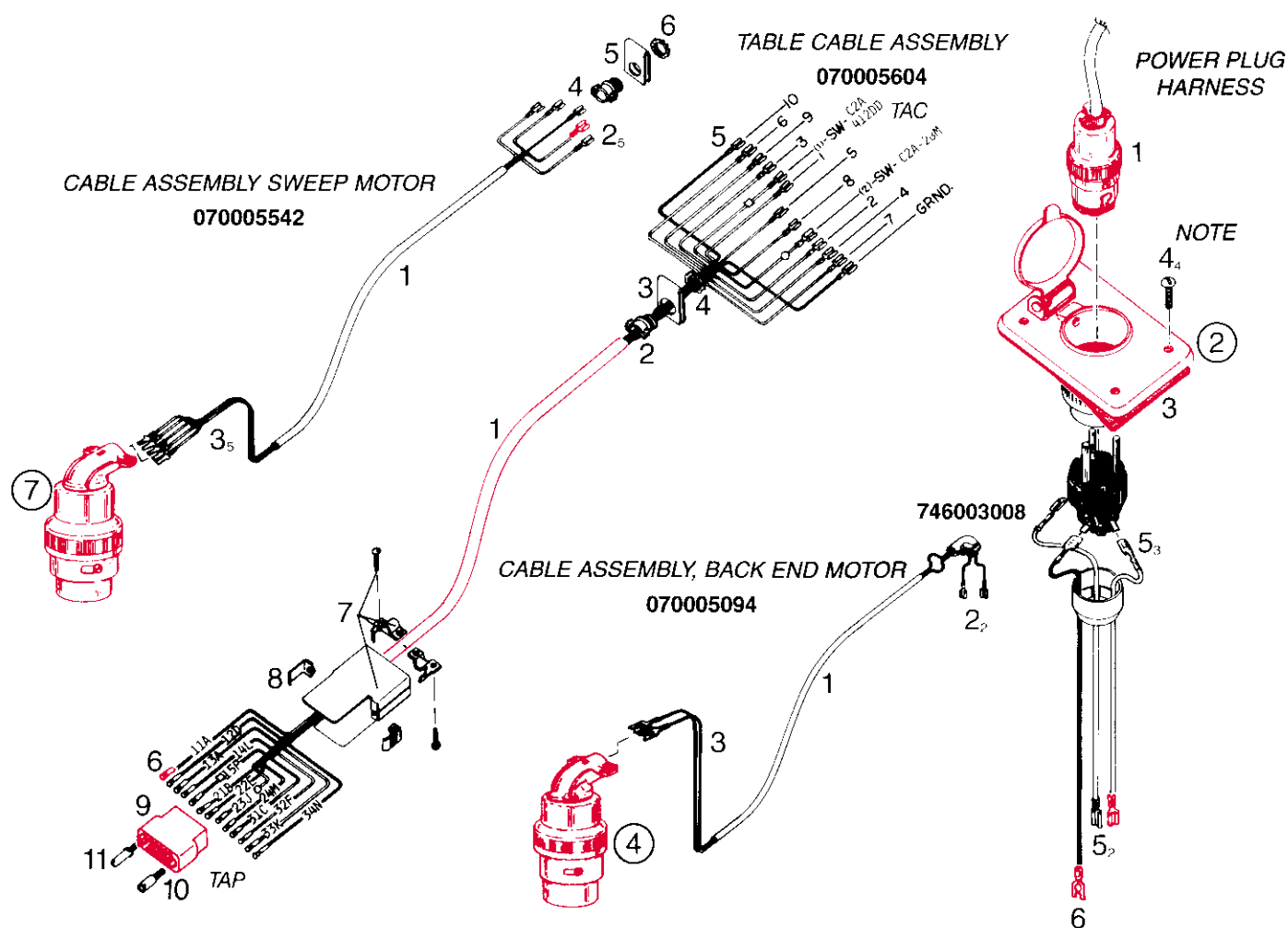
* See Price Book for Repair and Exchange Program.

** Not compatible with Elco Chassis unless all #6 PC Boards are of the new type 070 007 630.

*** Order Kit 610 070 300 to convert to MP 110V, order Kit 610 070 200 to convert to MP 220V.
(XOP Single Board Replacement is available 610 709 870)

See Page
Above for
Drawing





ITEM	PART NUMBER	DESCRIPTION
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CABLE ASSEMBLY SWEEP MOTOR

1	010101010	CORD SO 16/5/600V - OBS
2	760017036	TERM-STRAIT AMP41729
3	760015038	TERMINAL, FLAT SPADE
5	000025183	CLAMP WASHER - OBS
6	846100000	NUT KL1/2CNDUT
7	000027660	PLUG-FEMALE

CABLE ASSEMBLY-BACKEND MOTOR

1	010103210	CORD SO 16/2/600V
2	760017036	TERM-STRAIT AMP41729
3	760015038	TERM-AMP
4	000025907	PLUG FEMALE

ITEM	PART NUMBER	DESCRIPTION
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TABLE CABLE ASSEMBLY

1	940372000	SLEEVING-EXP 1/2 DIA (ORDER 6 FT.)
2	746001016	CNECTR-STR #3302 1/2
3	000025183	CLAMP WASHER - OBS
4	846100000	NUT KL1/2CNDUT TB141
5	760017044	TERM STR-AMP41772 RL
6	760019201	TERM SKT .062 DIA LP
7	000025049	SHIELD
8	000025557	CLIP-SPG. LOCK
9	000025078	BLOCK-TERMAMP2012981
10	000028441	GUIDE SOCKET
11	000028442	GUIDE PIN

POWER PLUG HARNESS

1	754010336	PLUG-3WIRE 30A 125V
1A	754010337	PLUG ARROWHART 50 HZ
2	755020359	RECPT-3WIRE 30A 125V
2A	755020360	RECPT-3WIRE 30A 220V - OBS
3	070005539	SPACER - OBS
4	812627122	SCREW-RDHD 6-32 X 3/4
5	760017036	TERM-STRAIT AMP41729
6	760015055	TERM-SPDE 42168-2

NOTE: Later model components have flat terminals and must be used in pairs.





82-70 PINSPOTTER

PARTS CATALOG

