

APPLICATOR PARTS LIST

**TYPE BUSSING TAB LOK
HINGEBAR MARK IV**

**AMP INCORPORATED
HARRISBURG, PENNA.**

NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.
1	WIRE CRIMPER	1	458596-4	42	BAR, FRT. STAB.	1	456260-1
2	INS. CRIMPER			43	HOLD DOWN, HINGE BAR	1	811009-1
3	ANVIL	1	843101-1	44	HINGE BLK & STAB.	1	810974-1
4	ANVIL INSERT	1	456262-1	45	HINGE PIN	1	811007-1
5	SHEAR BLADE			46	GUARD FRONT	1	456577-1
6	REAR SHEAR PLATE	1	456271-2	47	ASS'Y, HINGE BAR	1	459928-1
7	DEFLECTOR, CHIP	1	459942-1	48	SPRING, HINGE BAR	2	3-23846-5
8	SHEAR FLOATING	1	459926-1	49			
9	PLT, RETAINING REAR	1	459924-1	50			
10	FRONT ANVIL SPACER PLT.			51	SPACER, COMP SPRING	2	811070-1
11	SPACER, ANVIL HOLDER	1	811223-1	52			
12	CRIMP SPACER			53	ID TAG	1	452373-1
13	FRONT STRIP GUIDE	1	456257-1	54	DRIVE SCREW	2	21017-1
14	REAR STRIP GUIDE	1	456258-1	55			
15	RAM STD. HB	1	473828	56			
16	PLT, RAM RETAINING	1	465004-2	57			
17	WEAR PLT, RAM	1	811010-1	58			
18	PROTECTIVE PLUG	1	23141-1	59			
19	APPLICATOR MOUNT ASSY.			60			
20	BASE PLATE	1	456252-1	61			
21	BLOCK, SHEAR RET.	1	459927-1	62			
22	STRIP GUIDE PLATE			63			
23	ANVIL HOLDER			64	SPRING, SHEAR RETURN	1	7-22782-3
24	AUX. ANVIL HOLDER	1	810423	65			
25	STRIPPER			66			
26	STRIPPER MOUNT			67			
27	RETAINER PLATE			68			
28	STRIPPER MOUNT BRACKET			69			
29	STRIPPER BUSHING			70	FEED SWIVEL, SPACER	2	452064-1
30	STOCK DRAG	1	387650-4	71	BAR EXTENSION, AIR FEED	1	692036-1
31	STOCK DRAG HANDLE			72	ASSY, AIR FEED	1	690021-1
32	STOCK DRAG STUD	1	370573				
33	STOCK DRAG SPRING	1	370572				
34	STOCK DRAG ADJ. SCREW						
35	FEED FINGER ARM	1	810131				
36	FEED FINGER	1	811644-1				
37	FEED FINGER TIP	1	811645-2				
38	DOWEL PIN, FEED FINGER	2	1-21030-3				
39	BASE CASTING	1	570238				
40	GUARD 460917-1	1	456578-1				
41	BRACKET, GUARD	1	454943-1				

CRIMPING DATA			TERMINALS
	TYPE I	TYPE II	TYPE I
	.016 STK.	.018 STK.	620 FEED
WIRE SIZE	CRIMP HEIGHT		62011-
#10or12+14	.083	.089	
#12	.067	.075	
2#14	.076	.082	
CRIMP	SIZE	TYPE	FEED
WIRE	.200	T.L.	SEE
INSUL.	-#	-#	TERMINAL
SLEEVED			
INSULATION RANGE	WIRE RANGE		
-#	10-12 (2)#14		

EXPLODED VIEW
A-6004-9

REMARKS:
RIGHT HAND
FOR TERMINAL 62011
PRIOR TO REV Y OR FOR
TERMINAL 62022 PRIOR TO
REV AA USE ANVIL P/N
692901-1

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TERM APPL SPEC 114-2078

■ DENOTES WEARING PARTS
RECOMMEND PURCHASE REPLACEMENT

THIS APPLICATOR IS TO BE USED ON
AMP-O-LECTRIC 1-471273-2
AMP-O-MATIC

SERIAL NO.	DATE SHIPPED	DESIGNED
		BAW 10.3.73
CUSTOMER NAME AND ADDRESS		CHK'D
		10.3.73
		APP'D
		10.2.73
APPLICATOR NUMBER	REV.	SHEET
	J2 566071-3	1 OF 2

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AMP 830 (3/83)

APPLICATOR PARTS LIST (BOLT, NUT, SCREW, WASHER etc.)

NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	
101	SCR, SOC. HD. CAP HINGE BLK.	5/16-18	.75	3	1-21001-8	142						
102	SCR, SOC. HD. CAP HINGE BLK.	1/4-20	.62	2	21001-3	143						
103	SCR, SOC. SET (Loc weld) HINGE BLK.	#8-32	.25	5	4-21008-0	144						
104	SCR, SOC. HD. CAP FRONT STAB.	5/16-18	.75	2	1-21001-8	145						
105	PIN, SLT. SPRING FRONT STAB.	.250 DIA	1.00	2	4-21029-7	146						
106						147						
107	SCR, SOC. HD. CAP ANVIL HOLDER	#10-32	.75	2	3-21000-7	148						
108	SCR, SOC. SET (Loc weld) SPR. HINGE BAR	1/2-13	1.00	2	4-21009-7	149						
109	SCR, HEX HD. MACH H.B. HOLD DOWN	3/8-16	.75	2	2-21015-9	150						
110						151						
111	SCR, SOC. HD. CAP ANVIL INSERT	#8-32	.38	2	2-21000-6	152						
112	SCR, SOC. SET (1/2 DOG) SHEAR HLD	1/4-20	.50	1	21009-6	153						
113	NUT, HEX MACH SHEAR HLD	1/4-20	-	1	21019-1	154						
114	SCR, SOC. HD. CAP SHEAR HLD	#10-32	.88	2	3-21000-8	155						
115						156						
116						157						
117	SCR, BUTT. HD. CAP FRT. STR. GDE	#10-32	.38	3	2-21002-6	158						
118	SCR, SOC. HD. CAP. REAR, STR. GDE	#10-32	.62	3	3-21000-6	159						
119	WASHER, FLAT " " "	#10	-	3	21899-3	160						
120						161						
121							APPLICATOR ONLY TO INCLUDE					
122	NUT, HEX MACH DRAG	#10-32	-	1	21018-7	162						
123	NUT, HEX MACH S/L DRAG	#10-32	-	1	21021-4	163						
124						164						
125	SCR, SOC. SET (LOK WELD) DRAG	#6-32	.25	1	2-21008-9	165						
126	SCR, SOC. HD. CAP CRIMPER	1/4-20	1.00	2	21001-6	166						
127	SCR, SOC. SET (LOK WELD) RAM PIN	1/4-20	.38	1	21009-4	167						
128	SCR, SOC.	3/8-16	1.25	1	3-21015-2							
129	BASE MOUNT WASHER				371178							
130	SCR, SOC. SET RAM CAP	1/4-28	1.00	2	1-21007-7							
131	NUT, HEX HD MACH RAM CAP	1/4-28	-	2	21019-7							
132												
133												
134	SCR, SOC. HD. CAP BAREXT. AIR FEED	1/4-20	1.00	4	21001-6							
135	SCR, SOC. SET (LOK WELD) FEED FINGER	#8-32	.25	4	1-23531-6							
136	SCR, SOC. HD. CAP FEED FINGER TIP	#8-32	.25	1	2-21000-5							
137												
138												
139	SCR, BUTT. HD SHEAR TO ANVIL INSERT	4-40	.25	1	1-21002-3							
140												
141	SCR, BUTT. HD. CHIP DEF. (7)	6-32	.25	1	1-21002-6							

NOTES:

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9-28-73

REV.	APPLICATOR PART LIST	SHEET
J2	566071-3	2 OF 2