

APPLICATOR PARTS LIST

TYPE
SIDE FEED SPLICE
30° ROTATED

REAR AMP INCORPORATED
SHEAR HARRISBURG, PENNA.

THIS IS A CONTROLLED DOCUMENT.

NO.	DESCRIPTION	REQ.	PART NO.
1	WIRE CRIMPER	1	1-453938-3
2	INS. CRIMPER	1	
3	ANVIL	1	689722-8
4	ANVIL SPACER		
5	SHEAR FLOATING	1	689931-2
6	REAR SHEAR PLATE	1	811239-1
7	SHEAR DEPRESSOR	1	811946-4
8	FRONT SHEAR PLATE		
9	REAR ANVIL SPACER PLT.		
10	FRONT ANVIL SPACER PLT.		
11	TOOL SPACER	1	370953
12	CRIMP SPACER		
13	FRONT STRIP GUIDE	1	465320-6
14	REAR STRIP GUIDE	1	465321-1
15	RAM	1	471167
16	TOOL HOLDER	1	465325-1
17	ADJ. CRIMP MOUNT		
18	ADJ. BLOCK		
19	APPLICATOR MOUNT ASSY.		
20	BASE PLATE	1	465317-1
21	BASE BLOCK	1	565076-1
22	STRIP GUIDE PLATE	1	465318-1
23	ANVIL HOLDER	1	689723-2
24	AUX. ANVIL HOLDER	1	455441-1
25	STRIPPER	1	811266-3
26	STRIPPER MOUNT	1	811240-1
27	RETAINER PLATE		
28	STRIPPER MOUNT BRACKET		
29	STRIPPER BUSHING		
30	STOCK DRAG	1	387650-4
31	STOCK DRAG NUT	1	21018-5
32	STOCK DRAG STUD	1	386416
33	STOCK DRAG SPRING	1	810135
34	STOCK DRAG SET SCREW	1	2-21006-9
35	FEED FINGER HOLDER	1	375635
36	FEED FINGER		
37	FEED FINGER TIP	1	375838-1
38	FEED FINGER SPACER	1	375568
39	BASE CASTING	1	570238
40	GUARD OSHA C/U	1	461028-1
41			

NO.	DESCRIPTION	REQ.	PART NO.
42			
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51	SPRING, SHEAR	1	387083
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65	TENSION ADJ. PLATE	1	374999
MISCELLANEOUS			
66	MOUNT BRACKET ASSY 30°	1	453602-1
67	EXTENSION, BASE 30°	1	465319-2
68	LUBRICATOR ASSY.	1	465184-8
69	TERMINAL LUBRICANT REF		852931-2
70			
71	DEFLECTOR, CHIP	1	455443-1
72	1" AIR FEED ASSY.	1	690021-1

CRIMPING DATA			TERMINALS
TO APPLY TERMINAL			485016
WIRE SIZE	CRIMP HEIGHT		
(2) # 22	.084 ±.002	1400 CMA Δ	
CRIMP WIRE	SIZE .110	TYPE F	FEED .350
INSUL.			
SLEEVED			
INSULATION RANGE	WIRE RANGE 1200-2600		
EXPLODED VIEW A-6022-1-2			
REMARKS: TOP TOOL MT. SEQUENCE FROM TOOL HOLDER ITEM 16 OUTWARD 7, 11 & 1			
Δ FOR APPLICATOR SET-UP ONLY.			
■ DENOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT			
THIS APPLICATOR IS TO BE USED ON AMP-O-LECTRIC 1-471273-2			
AIR FEED			DIST. 4
SERIAL NO.	DATE SHIPPED	DESIGNED R.B. 5-20-75	
CUSTOMER NAME AND ADDRESS			CHK'D. 5-21-75
APPLICATOR NUMBER			APP'D. 5/21/75
REV D1	566023-3	SHEET 1 OF 2	

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

NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.
100	Screw, Soc. Hd. Cap	1/4-20	5/8	3	21001-3	123					
	Base Pl. (20) to Base Blk. (21)										
101	Screw, Soc. Hd. Cap	1/4-20	5/8	2	21001-3	124	Screw, But. Hd.	8-32	3/8	1	2-21002-1
	Strip Guide Pl. (22) To Base Blk. (21)						Stripper (25) to Stripper Mt. (26)				
102	Screw, Soc. Hd. Cap	10-32	3/8	2	3-21000-4	125	Screw, Soc. Hd. Cap	8-32	1/2	1	2-21000-5
	Shear Plate (6) to Base Blk. (21)					126	Washer, Flat	8 ID		1	21055-6
103	Screw, Soc. Hd. Cap	10-32	5/8	2	3-21000-6		Tension Adj. Pl. (65) to Feed Finger Holder (35)				
	Anvil (3) To Base Blk. (21)					127					
104	SCREW, SOC. HD CAP	8-32	1	2	3-21000-1						
	AUX. ANVIL HOLDER (24) ANVIL (3) To ANVIL HOLDER (23)					128					
105	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6						
106	Washer, Flat	8 ID		2	21055-6	129	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6
	Front Strip Guide (13) To Strip Guide Pl. (22)					130	Washer, Flat	8 ID		2	21055-6
107	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6		Rear Guard (41) to Stripper Mt. (26)				
108	Washer, Flat	8 ID		2	21055-6	131	Screw, Soc. Hd. Cap	8-32	5/8	2	2-21000-8
	Rear Strip Guide (14) to Strip Guide Pl. (22)						Front Guard (40) & Spacer (54) to Strip Guide Pl. (22)				
109	Screw, Soc. Hd. Cap	3/8-16	1 1/2	2	3-21001-6	132	Screw, Soc. Hd. Cap	10-32	5/8	1	5-21000-6
	Reel Brk. Assy (67) Air Feed Valve Mt. (44) Air Base Valve Mt. (213) Top Press Casting					133	Pin, Slotted Spring	.125	5/8	1	5-21028-3
110	Nut, Hex S/L	10-32		1	21021-4		Feed Finger Tip (37) Spacer (38) To Feed Finger Holder (35)				
	Drag Stud (32)										
111	Screw, Soc. Hd. Cap	1/4-20	3	2	1-21001-4		APPLICATOR ONLY TO INCLUDE				
	Feed Cyl. Spacer (47) Between Cyl. And Top Brk.					134	Screw, Soc. Hd. Cap	10-32	5/8		
112	Screw, Soc. Hd. Cap	1/4-20	1	2	21001-6	135	Washer, Flat	10 ID			
113	Washer, Flat	1/4 ID		2	21055-8		Mt. On-Off Valve to Reel Brk. (44)				
	Air Feed Assy. To Air Feed Assy. Mt. (45)					136	Screw, Soc. Hd. Cap	6-32	3/8		
114	Screw, Soc. Hd. Cap	1/4-20	1	1	21001-6		Cover Pl. (59) to Mt. BIK (57)				
	Air Feed Assy. Mt. (45) to Base Pl. (20)					137	Screw, Soc. Hd. Cap	8-32	1		
115	Screw, Hex. Hd.	3/8-16	1 1/2	1	3-21015-3		NOTES: Mt. Blk (57) to Brk. (56)				
116	Washer	3/8 ID		1	371178	138	Pin Spring	.062	1/2		
	Lub. Assy. (68) Air Feed Assy Mt (45) Base Pl (20) to Base Casting (30)						Tip 60 To Slide 58				
117	Screw, Hex. Hd.	3/8-16	1 1/2	2	3-21015-2	139	SCREW, SOC. HD. CAP	6-32	1/4	1	1-21000-8
118	Washer	3/8 ID		2	371178		CHIP DEFLECTOR (71) TO REAR SHEAR (6)				
	Base Pl. (20) to Cast (39)										
119	Screw, Set. Soc. Hd. S/L	1/4-20	1/2	1	2-21549-3						
	Ram Pin To Ram (15)										
120	Pin, Slotted Spring	.312 Dia	1 5/8	1	7-21029-0						
	Tool Holder (16) to Ram (15)										
121	Screw, Soc. Hd. Cap	1/4-20	1	2	21001-6						
	Top Tooling to Tool Holder (16)										
122	Screw, Soc. Hd. Cap	8-32	1	2	3-21000-1						
	Stripper Mt. (26) to Strip Guide Pl. (22)										

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TERMINAL 485016

Draw 5-21-75

A-6022-1-2-3-4

REV.	APPLICATOR PART LIST	SHEET
D1	566023-3	2 of 2