

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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64				
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	
REV.	REVISION RECORD	DATE	BY	ECN
A	REV PER ECN	9-29-75	LE TB	R1314
B	REV. PER ECN	2-25-76	WAL BS	R1555
C	EC-A-272490	10-10-90	JEB CE	-
D	ECR-09-005432	03-09-09	DA MY	
D1	ECR-10-007725	04-12-10	KH GB	

CRIMPING DATA			TERMINALS
TO APPLY TERMINAL			485016
WIRE SIZE	CRIMP HEIGHT		
(2) # 22	.084 ±.002	1400 CMA Δ	
CRIMP	SIZE	TYPE	FEED
WIRE	.110	F	.350
INSUL.			
SLEEVED			
INSULATION RANGE	WIRE RANGE		
<i>W</i>	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			
AMP-O-LECTRIC AIR FEED			DIST. 4
SERIAL NO.	DATE SHIPPED	DESIGNED	
		R.B. 3-20-75	
CUSTOMER NAME AND ADDRESS			CHK'D.
			5-21-75
APPLICATOR NUMBER			APP'D.
REV D1 566023-3			5/21/75
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 Base Pl. (20) to Base Blk. (21)	1/4-20	5/8	3	21001-3	123					
101	Screw, Soc. Hd. Cap Strip Guide Pl. (22) To Base Blk. (21)	1/4-20	5/8	2	21001-3	124	Screw, But. Hd. Stripper (25) to Stripper Mt. (26)	8-32	3/8	1	2-21002-1
102	Screw, Soc. Hd. Cap Shear Plate (6) to Base Blk. (21)	10-32	3/8	2	3-21000-4	125	Screw, Soc. Hd. Cap	8-32	1/2	1	2-21000-5
103	Screw, Soc. Hd. Cap Anvil (3) To Base Blk. (21)	10-32	5/8	2	3-21000-6	126	Washer, Flat Tension Adj. Pl. (65) to Feed Finger Holder (35)	8 ID		1	21055-6
104	SCREW, SOC. HD CAP AUX. ANVIL HOLDER (24) ANVIL (3) To ANVIL HOLDER (23)	8-32	1	2	3-21000-1	127					
105	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6	128					
106	Washer, Flat Front Strip Guide (13) To Strip Guide Pl. (22)	8 ID		2	21055-6	129	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6
107	Screw, Soc. Hd. Cap	8-32	3/8	2	2-21000-6	130	Washer, Flat	8 ID		2	21055-6
108	Washer, Flat Rear Strip Guide (14) to Strip Guide Pl. (22)	8 ID		2	21055-6	131	Rear Guard (41) to Stripper Mt. (26)				
109	Screw, Soc. Hd. Cap Reel Brk. Assy (67) Air Feed Valve Mt. (44) Air Base Top Press Casting	3/8-16	1 1/2	2	3-21001-6	132	Screw, Soc. Hd. Cap	10-32	5/8	1	5-21000-6
110	Nut, Hex S/L Drag Stud (32)	10-32		1	21021-4	133	Pin, Slotted Spring Feed Finger Tip (37) Spacer (38) To Feed Finger Holder (35)	.125	5/8	1	5-21028-3
111	Screw, Soc. Hd. Cap Feed Cyl. Spacer (47) Between Cyl. And Top Brk.	1/4-20	3	2	1-21001-4	APPLICATOR ONLY TO INCLUDE					
112	Screw, Soc. Hd. Cap	1/4-20	1	2	21001-6	134	Screw, Soc. Hd. Cap	10-32	5/8		
113	Washer, Flat Air Feed Assy. To Air Feed Assy. Mt. (45)	1/4 ID		2	21055-8	135	Washer, Flat	10 ID			
114	Screw, Soc. Hd. Cap Air Feed Assy. Mt. (45) to Base Pl. (20)	1/4-20	1	1	21001-6	136	Mt. On-Off Valve to Reel Brk. (44)				
115	Screw, Hex. Hd. Air Feed Assy. Mt. (45) to Base Pl. (20)	3/8-16	1 1/2	1	3-21015-3	137	Screw, Soc. Hd. Cap	6-32	3/8		
116	Washer Lub. Assy. (68) Air Feed Assy Mt (45) Base Pl (20) to Base Casting (30)	3/8 ID		1	371178	138	Cover Pl (59) to Mt. BIK (57)				
117	Screw, Hex. Hd.	3/8-16	1 1/2	2	3-21015-2	139	Chip Deflector (71) to Brk. (56)				
118	Washer Base Pl. (20) to Cast (39)	3/8 ID		2	371178	140	Pin Spring	6-32	1/2		
119	Screw, Set. Soc. Hd. S/L Ram Pin To Ram (15)	1/4-20	1/2	1	2-21549-3	141	Tip 60 To Slide 58				
120	Pin, Slotted Spring Tool Holder (16) to Ram (15)	.312 Dia	1 5/8	1	7-21029-0	142	SCREW, SOC. HD. CAP CHIP DEFLECTOR (71) TO REAR SHEAR (6)	6-32	1/4	1	1-21000-8
121	Screw, Soc. Hd. Cap Top Tooling to Tool Holder (16)	1/4-20	1	2	21001-6	TERMINAL 485016 2105-21-75 A-6022-1-2-3-4					
122	Screw, Soc. Hd. Cap Stripper Mt. (26) to Strip Guide Pl. (22)	8-32	1	2	3-21000-1						

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