

APPLICATOR PARTS LIST

TYPE

3 STAGE APPLICATOR

AMP INCORPORATED
HARRISBURG, PENNA.

TYPE CODE
 PROD
 IN DIR
 W.O.

NO.	DESCRIPTION	REQ.	PART NO.
1	WIRE CRIMPER	1	1-453809-1
2	CRIMPER SPACER	1	690407-6
3	INSULATION CRIMPER	1	3-690403-4
4	CRIMPER SPAC. BLOCK	1	1-238009-0
5	SHEAR DEPRESSOR-FRONT		
6	SHEAR DEPRESSOR-REAR		
7	DEPRESSOR SPACER-REAR		
8	ANVIL	1	691849-2
9	FLOAT-SHEAR-FRONT		
10	BLOCK, BENDING	1	456206-1
11			
12	INSERT, SHEAR	1	456207-1
13	BLADE BENDING	1	456208-1
14	ARM, BENDING	1	456209-1
15	SLIDE, SHEAR	1	456211-1
16	PLATE-CAM, RETAINING	1	456210-1
17	PIN, TERMINAL HOLDER	1	456200-1
18	TERMINAL HOLDER	1	456201-1
19	STRIPPER & WIRE STOP	1	456212-1
20	SLIDE	1	456220-1
21	RETAINER SHEAR	1	456217-1
22	SPRING, TERMINAL HOLDER	1	1-23470-7
23	FRONT STRIP GUIDE	1	456215-1
24	GUARD, REAR STRIP	1	456213-1
25	DRAG-STOCK	1	456202-1
26	DRAG RELEASE LEVER		
27	DRAG SPRING	1	6-22282-9
28	SHOULDER SCREW		
29	DRAG STUD	1	374900
30	BASE BLOCK		
31	SCREW BLOCK		
32	ADJ. SCREW		
33	BASE PLATE	1	456226-1
34	GUARD FRONT STRIP	1	456214-1
35	POST-RAM	1	690212-1
36	SPRING WASHER	1	22480-5
37	DISC-WIRE	1	692.155-1 8-69255-4
38	DISC-INSULATION	1	690142-1
39	SPRING-COMPRESSION	2	690170-1
40	BALL STEEL	2	23241-6
41	DISC SPACER		
42	WASHER RAM	1	690124-1

NO.	DESCRIPTION	REQ.	PART NO.	
43	WASHER-LAMINATED	1	690125-1	
44	RAM	1	456225-1	
45	PLUG-NYLON	1	690191-1	
46	BLOCK-INS. ADJ.	1	690402-1	
47	SCREW-SHOULDER	1	22353-8	
48	CAM, SHEAR & BEND	1	456219-1	
49	CRIMPER BOLT	1	7-21002-9	
50	CAM, BENDER	1	456218-1	
51	BEND ROLLER	1	250098-2	
52	LEVER-TERMINAL			
53	FEED FINGER	1	456204-1	
54	FEED FINGER SPRING	1	2-22713-2	
55	FEED FINGER SLIDE	1	456205-1	
56	BLOCK, FEED	1	456216-2	
57	BLOCK, PUSH	1	456203-1	
58	PLATE, BACK	1	456223-1	
59	CAP	1	456224-1	
60	WEAR PLATE			
61	ROD-FEED			
62	MOUNT, SCRAPER	1	456804-1	
63	HOUSING, SCRAP SHEAR	1	681826-1	
64	MOUNT, CYLINDER	1	681827-1	
65	CHUTE, SCRAP	1	457117-1	
66	CLEVIS	1	681825-1	
67	LINK, SHEAR	1	681823-1	
68				
69	SCRAP, SHEAR	1	681824-1	
70	GUARD, SCRAP	1	568651-1	
71	SPACER			
72	ASSIST. SPRING	2	690603-1	
73	RAM PRESS	1	690419-2	
74	GUARD ASS'Y	1	456357-1	
75	STOP REAR	2	695611-1	
76	HEEL BRACKET ASSY	1	692613-1	
77	AIR FEED ASS'Y	1	568652-1	
78	MOUNT BASE	1	456221-1	
79	PLATE MOUNTING	1	456666-1	
REV.	REVISION RECORD	DATE	BY	ECN
B1	ECN 0150-0506-03	5-03	MY/TE	
B	ECN 0150-0216-03	3-03	MY/TE	
A	ECN A163288	11-88	MB/CE	

CRIMPING DATA			TERMINALS
TO APPLY TERMINAL			61188
.250 REV. FLAG FASTON			1217911
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	
A	.079	12	
B	.071	14	
C	.063	16	
D	NOT USED		
CRIMP	SIZE	TYPE	FEED
WIRE	.140	F	
INSUL.	.190	F	.805
INSULATION RANGE	WIRE RANGE		
.130-.170	16-12		
EXPLODED VIEW	SET UP GAGE		
A18047 A-61061			
REMARKS:			
1 PRINT OF DWG. 568652-1 MUST ACCOMPANY LOG.			
2. USE SPEC 114-2032			
■ DENOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT			
THIS APPLICATOR IS TO BE USED ON			
MACH. SERIAL NO.			DIS. (66)
MACH. PARTS LIST 694234-7			DESIGNED/TW 7/80
APPL. SERIAL NO.		DATE SHIPPED	CHK'D. 11/27/80
CUSTOMER NAME AND ADDRESS			APP'D. 11/27/80
APPLICATOR NUMBER			SHEET 1 OF 2
REV. B1	687616-2		

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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.
101	SCREW, Soc. Hd. CAP ITEM #58 TO #33	1/4-20	.62	3	2-21001-8	121	SCREW, Soc. Hd. CAP ITEM #12 TO 20	6-32	.50	1	2-21000-0
102	SCREW, Soc. Hd. CAP ITEMS #15, 20 & 21 TO 33	10-32	1.25	4	4-21000-0	122	SCREW, Soc. Hd. CAP ITEM #24 & 34 TO 33	10-32	.50	2	3-21000-5
103	SCREW, Soc. Hd. CAP ITEM #13 TO 21	4-40	.38	2	1-21000-4	123	SCREW, Soc. Hd. CAP ITEM #23 TO 33	10-32	.75	3	3-21000-7
104	SCREW, Soc. Hd. CAP ITEM #48 TO 44	10-32	.75	2	3-21000-7	124	PIN, SLT. SPRING INTO #53	.094 DIA.	.75	1	4-21028-0
105	SCREW, Soc. Hd. CAP ITEM #59 TO 58	1/4-20	.88	4	21001-5	125	SCREW, BUT. HD. Soc. CAP ITEM #33 TO BASE OF PRESS	1/4-20	.75	1	3-21002-5
106	SCREW, Soc. Hd. CAP (NYLOK) ITEM #37 & 38	6-32	.25	2	23030-1	126	WASHER, STD. FLAT ITEM #25 TO 29	#10		1	21899-2
107	SCREW, Soc. SET (LOC WEL) ITEM #44	1/4-20	.25	1	21009-2	127	NUT, HEX, MACHINE ITEM #25 TO 29	10-32		1	21018-7
108	SCREW, Soc. SET ITEM #22 TO 44	5/16-18	.25	1	1-21007-5	128					
109	PIN, SLT. SPRING ITEM 17 TO 44 & ITEM #18	.093 DIA. TO 17	.50	2	3-21028-6	129	SCREW, BUT. HD. Soc. CAP ITEM #62 TO BASE OF PRESS	3/8-16	.88	2	4-21002-7
110	PIN, DOWEL ITEM 44	.250 DIA.	1.25	1	2-21030-5	130	SCREW, Soc. Hd. CAP #65 TO #62	8-32	.25	2	2-21000-5
111	PIN, DOWEL ITEM #50 TO 59	.250 DIA.	.62	1	2-21030-1	131	SCREW, Soc. Hd. CAP ITEM #63 TO 62	10-32	.75	2	3-21000-7
112	SCREW, Soc. Hd. CAP ITEM #16 TO 59	10-32	.75	2	3-21000-7	132					
113	SCREW, Soc. Hd. CAP ITEM #14 TO 50	△ 8-32	.58	2	2-21000-8	133	SCREW, Soc. Hd. CAP ITEM #64 TO 63	10-32	.75	3	3-21000-7
114	PIN, DOWEL ITEM #51 TO 14	△ .125 DIA.	.44	1	21030-2	134	SCREW, Soc. SET (NO MAR) ITEM #57	10-32	.234	1	22736-6
115	SCREW, Soc. Hd. CAP ITEM #8 TO 33	8-32	.62	1	2-21000-8	135	PIN, DOWEL ITEM #66 TO 67 & ITEM #67 TO 69	.187 DIA.	.50	2	1-21030-1
116	SCREW, Soc. Hd. CAP ITEM 56 TO 33	10-32	1.00	2	3-21000-9	136					
117	PIN, DOWEL ITEM 55	.250 DIA.	1.00	1	2-21030-4	137					
118	PIN, DOWEL ITEM #53 & 54 TO 55	.125 DIA.	.50	1	21030-2						
119	SCREW, Soc. Hd. CAP ITEM #10 TO 33	10-32	.62	2	3-21000-6						
120	SCREW, Soc. Hd. CAP ITEM #19 TO 33	10-32	.50	1	3-21000-5						

△ CUT TO LENGTH AT ASS'Y.

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REV.	APPLICATOR PART LIST	SHEET
B1	687616-2	2 OF 2