

APPLICATOR PARTS LIST

TYPE **SPLICE**
SIDE FEED 30° ROTATED

CARRIER

NOT
CUT
UP

AMP INCORPORATED
HARRISBURG, PENNA.

NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	CRIMPING DATA	TERMINALS		
1	■ WIRE CRIMPER	1	3456404-2	42				TO APPLY TERMINAL	62759		
2	■ INS. CRIMPER			43							
3	■ ANVIL	1	1-689722-1	44				WIRE SIZE	CRIMP HEIGHT		
4	ANVIL SPACER			45				.020 SQ. POST			
5	■ SHEAR FLOATING	1	467624-1	46				(1) #35 SOLID	.058		
6	■ REAR SHEAR PLATE	1	811239-1	47				(1) #26 STRANDED			
7	SHEAR DEPRESSOR	1	681246-1	48				(2) #24 MAG	.051		
8	■ FRONT SHEAR PLATE			49							
9	SPACER DEPRESSOR	1	370693	50				CRIMP	SIZE	TYPE	FEED
10	FRONT ANVIL SPACER PLT.			51	SPRING, SHEAR	1	387083	WIRE	.070	F	
11	TOOL SPACER	1	470493-4	52				INSUL.	—	—	.330
12	CRIMP SPACER			53				SLEEVED	—	—	
13	FRONT STRIP GUIDE	1	465320-3	54	SPACER, GUARD	1	811286-3	INSULATION RANGE	WIRE RANGE CMA		
14	REAR STRIP GUIDE	1	465350-1	55				— 11 —	400-1600		
15	RAM	1	471167	56				EXPLODED VIEW			
16	TOOL HOLDER	1	465325-1	57				SIM TO 6022-748			
17	ADJ. CRIMP MOUNT			58				REMARKS:			
18	ADJ. BLOCK			59				▲ MOUNT ON ITEM #13			
19	APPLICATOR MOUNT ASSY.			60				LEFT SCREW			
20	BASE PLATE	1	465317-1	61	DEFLECTOR, CHIP	1	455443-1				
21	BASE BLOCK	1	565076-1	62	MOUNT REEL BRK (ALUM.)	1	453602-1				
22	STRIP GUIDE PLATE	1	465318-1	63	EXTENSION, BASE	1	465319-2				
23	ANVIL HOLDER	1	689723-3	64	1" AIR FEED ASS'Y	1	690021-1				
24	AUX. ANVIL HOLDER	1	454407-2	65	TENSION ADJ. PLATE	1	374999				
25	STRIPPER	2	811266-3	66							
26	STRIPPER MOUNT	1	811290-6	67							
27	RETAINER PLATE			68	TERMINAL GUARD ▲	1	467514-1				
28	STRIPPER MOUNT BRACKET			69	LUBRICATOR ASS'Y	1	465184-8				
29	STRIPPER SPACER SPACER	1	692968-7	70	TERMINAL LUBRICANT	REF	22014-1				
30	STOCK DRAG	1	387650-9	71							
31	STOCK DRAG NUT	1	21018-5	72							
32	STOCK DRAG STUD	1	386416								
33	STOCK DRAG SPRING	1	373469	REV.	REVISION RECORD	DATE	BY	ECN			
34	STOCK DRAG SCREW	1	2-21006-9	A	ITEM #7 WAS 810237-9 R	9-26-78	KS	2699			
35	FEED FINGER HOLDER	1	810131	B	EC-A-199289	3-29-81	JED				
36	FEED FINGER	1	811644-1	C	ECN 0150-4105-92	11-92	MD				
37	FEED FINGER TIP	1	811645-1	D	0150-6525-95	11/95	US				
38	FEED FINGER DOWEL PIN	2	1-21030-5								
39	BASE CASTING	1	570238								
40	GUARD	1	461028-9								
41											

CRIMPING DATA

TO APPLY TERMINAL 62759

WIRE SIZE CRIMP HEIGHT

.020 SQ. POST

(1) #35 SOLID .058

(1) #26 STRANDED

(2) #24 MAG .051

CRIMP SIZE TYPE FEED

WIRE .070 F

INSUL. — — .330

SLEEVED — —

INSULATION RANGE WIRE RANGE CMA

— 11 — 400-1600

EXPLODED VIEW

SIM TO 6022-748

REMARKS:

▲ MOUNT ON ITEM #13 LEFT SCREW

■ DENOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT

THIS APPLICATOR IS TO BE USED ON

AMP-O-LECTRIC AIR FEED

DIST. 4

SERIAL NO. DATE SHIPPED DESIGNED

KS 7-11-78

CUSTOMER NAME AND ADDRESS

CHK'D. 7-78

APP'D. 7-12-78

APPLICATOR NUMBER REV. SHEET

D 566270-2 1 OF 2

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INC. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

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

TERMINAL

62759

NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.
100	SCREW, SOC. HD. CAP BASE PLATE (20) TO BASE BLOCK (21)	1/4-20	5/8	3	21001-3	127	SCREW, SOC HD CAP FEED FINGER (36) TO FEED FINGER HOLDER (35)	10-32	1/2	1	3-21000-5
101	SCREW, SOC. HD. CAP STRIP GUIDE PLATE (22) TO BASE BLOCK (21)	1/4-20	5/8	2	21001-3	128	SCREW, SET	5-40	3/8	1	9-21000-4
102	SCREW, BUT HD SHEAR PLATE (6) TO BASE BLOCK (21)	10-32	3/8	2	2-21002-6	137	NUT, HEX FEED FINGER TIP (37) TO FEED FINGER (36)	5-40	-	1	1-21018-2
103	SCREW, SOC. HD. CAP ANVIL HOLDER (23) & AUX. ANVIL HOLDER (24) TO BASE BLOCK (21)	10-32	5/8	2	3-21000-6	129	SCREW, SOC. HD. CAP	8-32	3/8	1	2-21000-6
104	SCREW, SOC. HD. CAP AUX. ANVIL HOLDER (24) ANVIL (3) TO ANVIL HOLDER (23)	8-32	1	2	3-21000-1	131	SCREW, SOC. HD. CAP FRONT GUARD (40) + SPACER (54) TO STRIP GUIDE PLATE (22)	8-32	1/2	2	2-21000-7
105	SCREW, SOC. HD. CAP	8-32	3/8	2	2-21000-6						
106	WASHER, FLAT FRONT STRIP GUIDE (13) TO STRIP GUIDE PLATE (22)	8 I.D.	-	2	21055-6						
107	SCREW, SOC. HD. CAP	8-32	3/8	2	2-21000-6						
108	WASHER, FLAT REAR STRIP GUIDE (14) TO STRIP GUIDE PLATE (22)	8 I.D.	-	2	21055-6						
110	TOP NUT, HEX.	10-32	-	1	21018-7	139	SCREW, SOC. HD. CAP	6-32	1/4	1	1-21000-8
110	BOT. NUT, HEX. S/L DRAG STUD (32)	10-32	-	1	21021-4	140	SCREW, SET (CUP POINT) FEED FING. HOLDER (35) FEED FING. (36) TO PIN (38)	8-32	1/8	3	3-21006-8
112	SCREW, SOC. HD. CAP EXTENSION BRK. (63) TO BASE CASTING (39)	1/4-20	2 1/4	2	1-21001-1		APPLICATOR ONLY TO INCLUDE				
113	SCREW, SOC. HD. CAP	1/4-20	1	2	21001-6	141	SCREW, SET (CUP POINT)	8-32	1/2	1	4-21008-4
114	WASHER, FLAT AIR FEED ASS'Y (64) TO EXT BRK. (63)	1/4 I.D.	-	2	21055-8	142	WASHER, FLAT	8 I.D.	-	1	21055-6
117	SCREW, HEX. HD.	3/8-16	1 1/4	3	3-21015-2	143	NUT, HEX.	8-32	-	1	21018-6
118	WASHER, FLAT BASE PLATE (20) TO BASE CASTING (39)	3/8 I.D.	-	3	371178	144	SCREW, BUTTON HEAD FEED FING. TIP (37) TO FEED FING. (36)	8-32	1/2	1	2-21002-2
119	SCREW, SET RAM PIN TO RAM (15)	1/4-20	1/2	1	21009-6		NOTES: <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INC. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. </div>				
120	PIN, SLOTTED SPRING TOOL HOLDER (16) TO RAM (15)	.312 DIA	1 5/8	1	7-21029-0						
121	SCREW, SOC. HD. CAP TOP TOOLING TO TOOL HOLDER (16)	1/4-20	1 1/4	2	21001-7						
122	SCREW, SOC. HD. CAP STRIPPER MT. (26) TO STRIP GUIDE PLATE (22)	8-32	1	2	3-21000-1						
124	SCREW, BUT HD STRIPPER (25) TO STRIPPER MT. (26)	8-32	1/4	1	2-21002-0						

REV.

APPLICATOR PART LIST

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566270-2

SHEET

2 OF 2