

# SPRING LOADED STRIPPER & TUBING STOP

AMP 1281 (7/63) APPLICATOR PARTS LIST				TYPE LENGTHWISE (AMPLIVAR) RING-INTERNAL TOOTH			AMP INCORPORATED HARRISBURG, PENNA.			
NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	CRIMPING DATA		TERMINALS
1	WIRE CRIMPER	1	456424-4	42				TO APPLY TERMINAL		485045
2	INS. CRIMPER	1	374681	43						485046
3	ANVIL	1	465284-9	44				WIRE SIZE	CRIMP HEIGHT	485079
4	ANVIL SPACER	1	1-472529-0	45				18	.073	
5	SHEAR BLADE	1	2-465233-3	46	ZINET	3	21017-6	16	.078	
6	REAR SHEAR PLATE	1	385013-4	47	I.D. PLATE	1	452373-1	14	.084	
7	SHEAR BLADE SPACER	2	370709	48						
8	FRONT SHEAR PLATE	1	472529	49	HOLD DOWN (BLADE MT.)	1	811227-5			
9	REAR ANVIL SPACER PLT.			50				CRIMP	SIZE	TYPE
10	FRONT ANVIL SPACER PLT.			51	BRACKET, TOP	1	458995-1	WIRE	.130	F
11	TOOL SPACER	1	374637	52	BRACKET, BOTTOM	1	458996-1	INSUL.	.180	O
12	CRIMP SPACER	1	372362	53	STUDS	2	388648-9	1.000		
13	FRONT STRIP GUIDE	1	453426-1	54	SPRINGS	2	422281-9	SLEEVED		
14	REAR STRIP GUIDE	1	453427-1	55	SCR, SKT. HD. 6-32x.38	2	1-21000-9	INSULATION RANGE	WIRE RANGE	
				56	NUT, HEX 6-32	2	21018-5	.080-.120	18-14 MAG.	
15	RAM	1	471167	57	NUT, HEX 10-32	4	21021-4	EXPLODED VIEW SIM TO 6000-30		
16	TOOL HOLDER	1	376046	58	WASHER #2	8	21055-3	A6000 & A6000-3		
17	ADJ. CRIMP MOUNT ASS'Y	1	465340-1	59	SCR, SKT. HD. 2-56x.19	2	21000-9	REMARKS:		
18				60	TUBING STOP	1	458997-1	(1) OUTSIDE (3) BETWEEN ITEMS 52 & 60 (TYP.)		
19	APPLICATOR MOUNT ASSY.	1	570656	61				TOP TOOL MOUNTING		485044-
20	BASE PLATE			62				SEQUENCE FROM		LARGE TAB
21	BASE BLOCK			63				TOOL HOLDER (ITEM 16)		ON INS. EN.
22	STRIP GUIDE PLATE			64	2" AIR FEED ASS'Y	1	690021	OUTWARD 5, 11, 51, 1, 12, 17		
23	ANVIL HOLDER	1	370526	65	TENSION ADJ. PLATE	1	374999			
24	AUX. ANVIL HOLDER			MISCELLANEOUS						
25	STRIPPER			66	LUBRICATOR ASS'Y	1	465184-2			
26	STRIPPER MOUNT			67	TERM. LUBRICANT	REF	852931-2			
27	RETAINER PLATE			68						
28	STRIPPER MOUNT BRACKET			69						
29	STRIPPER BUSHING			70						
30	STOCK DRAG	1	375381	71						
31	STOCK DRAG HANDLE			72						
32	STOCK DRAG STUD	2	354045-1	REV.	REVISION RECORD	DATE	BY	ECN		
33	STOCK DRAG SPRING	2	1-23847-1	A	5 WAS 470938-2 ADD 49	6-11-75	RS	R1178		
34	STOCK DRAG ADJ. SCREW	2	372997	B	REV PER ECN	2-25-76	JWB	R1555		
35	FEED FINGER HOLDER			C	REV PER ECN R-7586	8-10-87	DOE	-4-		
36	FEED FINGER	1	375093	D	EC-A-272490	10-10-90	JWB	CE		
37	FEED FINGER TIP			E	ECN A-395892	9-92	NO TB			
38	FEED FINGER SPACER			F	EC 0150-5119-94	1/94	NO TB			
39	BASE CASTING	1	570238	G	0150-7598-97	3/97	LS FB			
40	GUARD	1	457664-1							

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.

TO APPLY TERMINAL		485045	
		485046	
		485079	
WIRE SIZE	CRIMP HEIGHT		
18	.073		
16	.078		
14	.084		
CRIMP	SIZE	TYPE	FEED
WIRE	.130	F	
INSUL.	.180	O	1.000
SLEEVED			
INSULATION RANGE	WIRE RANGE		
.080-.120	18-14 MAG.		
EXPLODED VIEW SIM TO 6000-30			
A6000 & A6000-3			
REMARKS:			
(1) OUTSIDE (3) BETWEEN ITEMS 52 & 60 (TYP.)			
TOP TOOL MOUNTING			
SEQUENCE FROM			
TOOL HOLDER (ITEM 16)			
OUTWARD 5, 11, 51, 1, 12, 17			
■ DENOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT			
THIS APPLICATOR IS TO BE USED ON			
AMP-O-LECTRIC 1-471273-2			
2" AIR FEED			
ALIGNMENT GA. 679597-1			
SERIAL NO.	DATE SHIPPED	DESIGNED	
		9/9/78	
CUSTOMER NAME AND ADDRESS			
CHK'D.			
9-4-78			
9-5-74			
APPLICATOR NUMBER	REV.	SHEET	
G	566036-6	1 OF 2	

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

NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.
100	PIN, SLOTTED SPRING TOOL HOLDER (16) TO RAM (15)	5/16 DIA	1 5/8	1	7-21029-0						
						136	SCREW, SKT. HD. CAP	1/4-20	1	2	21001-6
101	SCREW, SKT. SET 3/4 RAM PIN TO RAM (15)	1/4-20	1/2	1	2-21549-3	137	WASHER, FLAT	1/4 I.D.	—	2	21055-8
							AIR FEED ASSY (64) TO BASE CASTING (39)				
102	SCREW, HEX HD. CAP	3/8-16	1 1/4	3	3-21015-2						
103	WASHER, FLAT APPL. MT. (19) TO BASE CASTING (39)	3/8 I.D.	—	3	371178						
104	SCREW, SKT. HD. CAP	8-32	1/2	3	2-21000-7						
105	WASHER, FLAT STRIP GUIDE (13 & 14) TO APPL. MT. (19)	8 I.D.	—	3	21055-6						
106	SCREW, SKT. HD. CAP	8-32	1/2	1	2-21000-7						
107	WASHER, FLAT STRIP GUIDE (14) TO APPL. MT. (19)	8 I.D.	—	1	21055-6						
108	NUT, HEX DRAG ADJ. SCREW (34)	10-32	—	2	21018-7						
110	NUT, HEX 5/8 DRAG (30) SPRINGS (33) TO STUDS (32)	1/4-20	—	2	21022-4						
111	SCREW, SKT. HD. CAP ANVIL (3) TO ANVIL HOLDER (23)	1/4-20	5/8	1	21001-3						
112	SCREW, SKT. HD. CAP ANVIL HOLDER (23) TO APPL. MT. (19)	3/8-16	1 1/2	1	3-21001-7						
113	SCREW, SKT. HD. CAP FR. SLUG PL. (8), SPACER (7) R. SLUG PL. (6) TO MT. (19)	3/8-16	2 1/2	1	4-21001-1						
							APPLICATOR ONLY TO INCLUDE				
115	SCREW, SKT. HD. CAP TOP TOOLING TO TOOL HOLDER (16)	1/4-20	1 3/4	2	21001-9						
116	SCREW, SKT. HD. CAP	8-32	1/4	1	2-21000-5						
117	WASHER, FLAT TENSION ADJ. PL. (65) TO FEED FINGER (36)	8 I.D.	—	1	21055-6						
							NOTES: TERMINAL 485079, SPRING LOADED WIRE & TUBING STOP.				
122	SCREW, SKT. HD. CAP	8-32	5/16	1	7-21000-4						
123	WASHER, FLAT CRIMPER INSERT (2) TO CRIMPER MT. (17)	8 I.D.	—	1	21055-6						

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REV.	APPLICATOR PART LIST	SHEET
61	566036-6	2 OF 2

2 Aug 74