

1281 (7/68)

**APPLICATOR PARTS LIST**

NO.	DESCRIPTION	REQ.	PART NO.	NO.	DESCRIPTION	REQ.	PART NO.	
1	WIRE CRIMPER 453707-2	1	<del>473740</del>	42	Shear Plate (Left)	1	800187	
2	INS. CRIMPER	1	473740	43				
3	ANVIL	1	474196	44	Floating Shear 465406	1	<del>800188</del>	
4	ANVIL SPACER	1		45	Retaining Plate Fronts	1	800188	
5	Blade - Slug	1	800183	46	Retaining Plate Rear	1	800186	
6	Plate Slug	1	800184	47	Spring, Shear Return	1	374322	
7	SHEAR BLADE SPACER			48	Shear Depressor 453302-1	1	<del>386358</del>	
8	FRONT SHEAR PLATE			49	Key, Shear Ret.	1	386358	
9	Strip Hold	1	452102-1	50				
10	FRONT ANVIL SPACER PLT.			51	Slug Slide	1	474197	
11	TOOL SPACER	1	371220	52	Roller, Slug Slide	1	3-25507-9	
12	CRIMP SPACER	1	374180	53	Pin, Slug Slide	1	800181	
13	FRONT STRIP Separator	1	474199	54	Ring, Retaining	2	1-21112-6	
14	REAR STRIP Hold Down	1	800185	55	Spring	1	800189	
15	RAM	1	474194	56	Retainer, Slug Slide	1	800190	
16	Pin - Crimp	1	800316	57				
17	ADJ. CRIMP MOUNT	1	800315	58	Cam, Slug Slide	1	800193	
18	ADJ. BLOCK	1	374682	59	Block, Spacer	1	800182	
19	APPLICATOR MOUNT ASSY.			60	Cover, Slug	1	800305	
20	BASE PLATE	1	474195	61				
21	BASE BLOCK	1	570879-1	62				
22	STRIP GUIDE PLATE	1	474198	63	Punch Holder	1	810498-1	
23	ANVIL HOLDER			64	Punch Assy.	1	810738-1	
24	AUX. ANVIL HOLDER			65	Tension Adj. Pl.	1	374999	
25	STRIPPER	1	386361-2	66	<del>41-211-2-2 Support</del>	1	<del>565050-2</del>	
26	STRIPPER MOUNT	1	386362	67	Reel Tangle Detector	1	673233-1	
27	RETAINER PLATE	1	800192	68				
28	STRIPPER MOUNT BRACKET	1	800191	69				
29	STRIPPER BUSHING	1	386368	70				
30	STOCK DRAG	1	474200	71				
31	STOCK DRAG HANDLE			72				
32	STOCK DRAG STUD	2	2-22351-0	REV.	REVISION RECORD	DATE	BY	ECN
33	STOCK DRAG SPRING	2	387083	A	SUPERSEDES - 1	1-8-70		
34	STOCK DRAG ADJ. SCREW	2	372997	B	PER ECN	9-20-70	WJ	L-7774
35	FEED FINGER HOLDER	1	800194	C	ITEM 44 473192-48 was 387245	1-7-72	WJ	L-8862
36	FEED FINGER Rear	1	800195	D	PER ECN	1-25-72	WJ	L-8862
37	FEED FINGER Pin Holder	1	800196	E	ADD ALIGN. B.L.K. 9-391351-1	2-2-72	WJ	L-9701
38	FEED FINGER Pin	1	800197	F	REV. PER ECN	6-20-73	WJ	L-9819
39	BASE CASTING	1	570238		REV PER ECN	9-29-74	WJ	R-462
40	GUARD 458559-2	1	<del>570886</del>		REV PER ECN	3-1-74	WJ	R-5586
41					REV PER ECN R-5647	4-17-84	WJ	R-5647

**AMP INCORPORATED  
HARRISBURG, PENNA.**

CRIMPING DATA		TERMINALS
TO APPLY TERMINAL		12741
WIRE SIZE	CRIMP HEIGHT	60241
18	.057	61523
16	.063	
14	.072	
CRIMP SIZE	TYPE	FEED
WIRE .110	F	
INSUL. .180	F	.620
SLEEVED		
INSULATION RANGE	WIRE RANGE	
.120 - .170	18 - 24	
EXPLODED VIEW		
A-6003-21 & 22		
REMARKS:		
DEMOTES WEARING PARTS RECOMMEND PURCHASE REPLACEMENT THIS APPLICATOR IS TO BE USED ON AMP-O-ELECTRIC 1-41273-3 <del>Mech. Feed</del> ALIGN. B.L.K. 9-391351-1 SERIAL NO. DATE SHIPPED CUSTOMER NAME AND ADDRESS APPLICATOR NUMBER REV. 685020-2 SHEET 1 OF 2		

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

TERMINAL 42741

NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.	NO.	DESCRIPTION	SIZE	LGTH.	REQ.	PART NO.
101	Screw, Soc. Hd. Cap	1/2-20	1/2	4	21001-2	124	Pin Chip(62)to Adj.Crimp Mt.(17)	1/2-20	1/2	1	2-21549-3
102	Base Plate(20)to Base Block(21)	1/2-20	5/8	3	21001-3	125	Screw, Set, Soc. Hd. S/L	1/2-20	5/8	3	21001-3
	Screw, Soc. Hd. Cap	1/2-20	5/8	3	21001-3	126	Ram Pin to Ram(15)	1/2-20	5/8	3	21001-3
103	Block, Spacer(59)to Base Block(21)	10-32	3/4	2	3-21000-7	127	Screw, Soc. Hd. Cap	10-32	3/4	2	21001-8
	Cover, Slug(60)Plate Slug(6)to Base Block(21)	10-32	3/4	2	3-21000-7		Cam(58)to Ram(15)	10-32	3/4	2	21001-8
104	Screw, Soc. Hd. Cap	10-32	3/4	4	3-21000-5	128	Screw, Soc. Hd. Cap	10-32	3/4	2	21000-5
	Strip Guide Plate(22)to Block Spacer(59)	8-32	1/2	4	2-21002-0	129	Top Tooling To Ram(15)	8-32	1/2	4	21002-6
105	Screw, But. Hd. Cap	8-32	1/2	4	2-21002-0	130	Screw, But. Hd. Cap	8-32	1/2	4	21002-6
	Front Strip Separator(13)to Strip Guide Pl(22)	10-32	1/2	2	3-21000-5	131	Strip Hold(9)to Rear Ret.Pl(16)	10-32	1/2	2	7-21000-5
106	Screw, Soc. Hd. Cap	10-32	1/2	2	3-21000-5	132	Screw, Soc. Hd. Cap	10-32	1/2	2	3-21000-5
	Rear Strip Hold Down(14)to Strip Guide Pl(22)	6-32	1/2	2	1-21000-8	133	Rear Feed Finger(36)to F.F.Holder(35)	6-32	1/2	2	3-21000-5
107	Screw, Soc. Hd. Cap	6-32	1/2	2	1-21000-8	134	Screw, Soc. Hd. Cap	6-32	1/2	2	3-21000-5
	Blade, Slug(5)to Slug Slide(51)	6-32	1/2	1	1-21002-6	135	Feed Finger Pin Holder(37)to F.F.Holder	6-32	1/2	1	4-21006-2
108	Screw, But. Hd.	6-32	1/2	1	1-21002-6	136	Nut, Hex	6-32	1/2	1	21018-6
	Key(49)to Ret.Pl.Front(45)	10-32	3/4	2	3-21000-7	137	Feed Finger Pin(38)to F.F.Pin Holder(37)	10-32	3/4	2	3-21015-1
109	Screw, Soc. Hd. Cap	10-32	3/4	2	3-21000-7	138	Screw, Hex Hd. Cap	10-32	3/4	2	371178
	L.Shear Plate(42)to Base Block(21)	10-32	3/8	4	2-21002-6	139	Washer Flat	10-32	3/8	4	21000-4
110	Screw, But. Hd.	10-32	3/8	4	2-21002-6	140	Base Plate(20)to Base Casting(39)	10-32	3/8	4	21055-6
	Ret. Plate Front(45)to Base Blk.(21)	1/2-20	1/2	2	21001-2	141	Screw, Soc. Hd. Cap	1/2-20	1/2	2	21018-7
111	Screw, Soc. Hd. Cap	1/2-20	1/2	2	21001-2	142	Washer, Flat	1/2-20	1/2	2	21018-7
	Anvil(3)to Base Blk(21)	10-32	1 1/4	2	4-21000-0	143	Tension Adj.Pl.(65)to Feed Finger(35)	10-32	1 1/4	2	21001-4
112	Screw, Soc. Hd. Cap	10-32	1 1/4	2	4-21000-0	144	Screw, But. Hd.	10-32	1 1/4	2	21002-6
	Ret. Slug Slide(56)to Base Plk(21)	3/8-16	3/4	1	3-21007-4	145	Guard(40)to Base Blk(21)& Base Pl(20)	3/8-16	3/4	1	21018-7
113	Screw, Set. Soc. Hd.	3/8-16	3/4	1	3-21007-4	146	Nut Hex	3/8-16	3/4	1	21018-7
114	Nut, Hex	3/8-16	3/4	1	1-21018-7	147	Drag Setj.Scr.(34)	3/8-16	3/4	1	21018-7
	Ret. Slug Slide(56)	10-32	1 1/4	2	21021-4	148	Screw, Soc. Hd. Cap	10-32	1 1/4	2	21001-4
115	Nut, Hex S/L	10-32	1 1/4	2	21021-4	149	Punch Holder(63)to Ram(15)	10-32	1 1/4	2	21001-4
	Drag Stud(32)	1/2-20	7/8	2	21001-5			1/2-20	7/8	2	21001-4
116	Screw, Soc. Hd. Cap	1/2-20	7/8	2	21001-5			1/2-20	7/8	2	21001-4
	Ret. Plate(27)Stripper Mt. Brk(28)to Block Spacer(59)	10-32	1/2	1	3-21000-5			10-32	1/2	1	21016-6
117	Screw, Soc. Hd. Cap	10-32	1/2	1	3-21000-5			10-32	1/2	1	21018-7
	Stripper Mt.(26)to Brk(28)	10-32	1/2	1	2-21002-5			8-32	5/16	2	7-21000-4
118	Screw, But. Hd.	10-32	1/2	1	2-21002-5			8 ID	8	2	21055-6
	Stripper(25)Bushing(29)to Stripper Mt.(26)	10-32	2	1	4-21016-6			Adj.Crimp Mt.(17)Adj.Bld(18)& Insert(2)	10-32	2	21016-6
119	Screw, Ret. Hd.	10-32	2	1	4-21016-6				10-32	1	21018-7
120	Nut, Hex	10-32	2	1	21018-7				8-32	2	7-21000-4
121	Screw, Soc. Hd. Cap	8-32	5/16	2	7-21000-4				8 ID	2	21055-6
122	Washer, Flat	8 ID	8	2	21055-6						
	Adj.Crimp Mt.(17)Adj.Bld(18)& Insert(2)	6-32	1/8	1	2-21006-7						
123	Screw, Set Soc. Hd.	6-32	1/8	1	2-21006-7						

REV F  
 APPLICATOR PART LIST  
 SHEET 2 OF 2

1-8-70

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