



- NOTES**
- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - 2. USED IN PLACE OF ITEM 58 WHEN INSULATION CRIMP IS NOT USED.
 - 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC PRESS.
 - 4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

REF.	QTY	PART NO	DESCRIPTION	ITEM	REF.	QTY	PART NO	DESCRIPTION	ITEM
21045-3	1	RING, RETAINING 'C' (.187 DIA) FEED PIN	148		454220-1	1	CAP. R/ N	59	
21028-1	1	PIN, SLOT 8PG (.12 DIA X .50) FD ADJ ROD	144		453738-1	1	HOUSH-G	58	
21030-7	1	PIN, DOWEL (.187 DIA X 1.50) HOUSHING	143					57	
21030-1	1	PIN, DOWEL (.187 DIA X .50) L'VER	141		240824-1	1	PIN, FEED FINGER	56	
22260-5	1	WASHER, FLAT (NO 8) DRAG SPRING	140		691499-1	1	SPRING, FEED FINGER	54	
21898-4	1	WASHER, FLAT (3/16 DIA) SCR AT J	139		240638-1	1	FINGER, FEED	53	
21024-5	1	WASHER, LOCK (NO 10) FEED ADJ PLATE	138		240634-3	1	L.V. TERMINAL	51	
21024-5	1	WASHER, LOCK (NO 10) SHEAR PLATES	136					50	
21024-4	1	WASHER, LOCK (NO 8) STRIP GUIDE	135		7-21002-9	1	BOLT, CRIMPER	49	
21024-4	1	WASHER, LOCK (NO 8) SHEAR BLADE	134		690501-4	1	CAM, POST FEED	47	1/8\"/>
21018-4	1	NUT, HEX MACH (4-40) DRAG	133					46	
21018-6	1	NUT, HEX MACH (6-32) FD ADJ PLATE	132		890191-1	1	PLUG, NYLON	45	
21018-7	1	NUT, HEX MACH (10-32) DRAG SPRING	129		455674-1	1	RAM	44	
21022-2	1	NUT, HEX SELF-LKG (8-32) DRAG STUD	128		890125-1	1	WASHER, LAMINATED	43	
6-21004-7	1	SCR, SKT HD SHLD (290 DIA X .29) DRAG ARM	127		890124-1	1	WASHER, DISC	42	
21004-3	1	SCR, SKT HD SHLD (290 DIA X 1.00) DRAG	126		25241-6	1	BALL, STEEL	40	
4-21078-8	1	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	125		890170-1	1	SPRING, COMPRESSION	39	
21008-2	1	SCR, SKT SET (1/4-20 X .29) (LOC-WEL) RAM	124		690142-1	1	DISC, INSULATION	38	
1-21002-7	1	SCR, BTN HD SKT CAP (6-32 X .38) CAM	123		455829-5	1	DRAG, WIRE	37	
6-21002-5	1	SCR, BTN HD MACH (6-32 X 1.50) FEED ADJ	122		22240-5	1	WASHER, SPRING	36	
2-21002-2	1	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	121		890212-1	1	POST, RAM	35	
2-21002-8	1	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	120					34	
2-21002-3	1	SCR, BTN HD SKT CAP (1/4-20 X .50) STR QDR PL	119		458960-2	1	APPLICATOR, BASIC (SUB A-18)	31	
2-21000-4	1	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	118					30	
2-21000-1	1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	117					29	
2-21000-6	1	SCR, SKT HD CAP (8-32 X .25) SHEAR BLADE	116		3-240451-2	1	SPACER, STRIPPER	28	
2-21000-6	1	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	115		240637-1	1	STRIPPER	27	
2-21000-6	1	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	114		455676-1	1	PLATE, BASE	26	
3-21000-9	1	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	113		22294-8	1	DRAG, STUD	25	
3-21000-6	1	SCR, SKT HD CAP (10-32 X .52) FD ADJ PLATE	112		455678-1	1	PLATE, STRIP GUIDE	24	
3-21000-8	1	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	111		455678-1	1	PLATE, STRIP HOLD	23	
455745-1	1	GUARD, WINDOW	110		4-21238-1	1	SPRING, DRAG	22	
455184-9	1	LUBRICATOR ASSEMBLY	109		340636-1	1	LEVER, DRAG	21	
455985-1	1	OIL, LUBRICATING	108		454177-1	1	DRAG, STOCK	20	
454408-1	1	SPACER, LUB BRACKET	107		11-458090-8	1	GUIDE, STRIP (FRONT)	19	
458109-1	1	WASHER, FLAT (SPECIAL)	106		454178-1	1	GUIDE, FEED ROD	18	
890803-1	1	SPRING, ASSIST	105		4-22884-9	1	SPRING, FEED RETURN	17	
890817-1	1	SPACER	104					16	
22284-8	1	NUT, HEX	103					15	
240828-1	1	PLATE, ADJ	102					14	
240826-1	1	SHAFT, PIVOT	101					13	
240833-1	1	BUSHING	100					12	
455830-1	1	LEVER, INTERMEDIATE	99					11	
240829-1	1	BLOCK, PIVOT	98					10	
240832-2	1	SCREW, ADJ	97					9	
240839-3	1	PIN, CAM ROLLER	96					8	
240898-1	1	CAM, ROLLER	95					7	
454398-1	1	ROD, FEED	94					6	

CRIMPING DATA		APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH
A	.094	14	2-2025-1
B	.087	16	2-2025-2
C	.082	18	2-2025-3
D	NOT USED		

CRIMP	WIRE	INSUL	WIRE RANGE	INSUL RANGE	FEED	APPL INST
	140 "VF"	220 "F"	18-14	140-173	7/14	M8039

APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBU* ON
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
LN:	ENG APP	FIELD ENG COPY

AMPOMATOR POST FEED

T.O. PLATE (REF) 4C1364-1

AMP INCORPORATED, Harrisburg, Pa.

MINIATURE QUICK CHANGE APPLICATOR