



NOTES

- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - ▲ USED IN PLACE OF ITEM 58 WHEN INSULATION CRIMP IS NOT USED.
 - ▲ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC PRESS.
 - 1. 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	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	148	454220-1	1	454220-1	CAP. R/ N	59
21028-1	1	21028-1	PIN, SLOT 8PG (.12 DIA X .50) FD ADJ ROD	144	453738-1	1	453738-1	HOUSH-G	58
21030-7	1	21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSHING	141					57
21030-1	1	21030-1	PIN, DOWEL (.187 DIA X .50) L'VER	140					56
22260-5	1	22260-5	WASHER, FLAT (NO 8) DRAG SPRING	139	240824-1	1	240824-1	PIN, FEED FINGER	54
21898-4	1	21898-4	WASHER, FLAT (3/16 DIA) SCR AT J	137	691499-1	1	691499-1	SPRING, FEED FINGER	53
21024-5	1	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136	240834-3	1	240834-3	FINGER, FEED	52
21024-5	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	240834-1	1	240834-1	L.V. TERMINAL	51
21024-4	1	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132					50
21024-4	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131					49
21018-4	1	21018-4	NUT, HEX MACH (4-40) DRAG	129	7-21002-9	1	7-21002-9	BOLT, CRIMPER	48
21018-6	1	21018-6	NUT, HEX MACH (6-32) FD ADJ PLATE	128	690501-4	1	690501-4	CAM, POST FEED	47
21018-7	1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127					46
21022-2	1	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126					45
6-21004-7	1	6-21004-7	SCR, SKT HD SHLD (290 DIA X .29) DRAG ARM	125					44
21004-3	1	21004-3	SCR, SKT HD SHLD (290 DIA X 1.00) DRAG	124					43
4-21078-8	1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123					42
21008-2	1	21008-2	SCR, SKT SET (1/4-20 X .29) (LOC-WEL) RAM	122					41
1-21002-7	1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120					40
6-21008-5	1	6-21008-5	SCR, RWHD MACH (6-32 X 1.50) FEED ADJ	118	458860-2	1	458860-2	APPLICATOR, BASIC (SUB A-18)	38
2-21002-2	2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116					37
2-21002-8	2	2-21002-8	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115					36
2-21002-3	2	2-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR QDR PL	112	3-210451-2	1	3-210451-2	SPACER, STRIPPER	35
1-21002-4	1	1-21002-4	SCR, BTN HD SKT CAP (1/4-20 X .60) BASE PL	111	240637-1	1	240637-1	STRIPPER	34
2-21000-4	2	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	455676-1	1	455676-1	PLATE, BASE	33
2-21000-1	2	2-21000-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	22394-8	1	22394-8	DRAG, STUD	32
2-21000-6	2	2-21000-6	SCR, SKT HD CAP (8-32 X .25) SHEAR BLADE	108	455676-1	1	455676-1	PLATE, STRIP GUIDE	31
2-21000-6	2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107					30
2-21000-6	2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106	4-21028-1	1	4-21028-1	SPRING, DRAG	29
3-21000-7	3	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	11-458090-8	1	11-458090-8	LEVER, DRAG	28
3-21000-8	3	3-21000-8	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	454177-1	1	454177-1	DRAG, STOCK	27
3-21000-6	3	3-21000-6	SCR, SKT HD CAP (10-32 X .52) FD ADJ PLATE	103	11-458090-8	1	11-458090-8	GUIDE, STRIP (REAR)	26
3-21000-4	3	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	454178-1	1	454178-1	GUIDE, STRIP (FRONT)	25
3-21000-8	3	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	454178-1	1	454178-1	GUIDE, FEED ROD	24
455745-1	1	455745-1	GUARD, WINDOW	79	4-22884-9	1	4-22884-9	SPRING, FEED RETURN	23
455184-9	1	455184-9	LUBRICATOR ASSEMBLY	77					22
455985-1	1	455985-1	OIL, LUBRICATING	76					21
454408-1	1	454408-1	SPACER, LUB BRACKET	75	240644-1	1	240644-1	SPACER, HOLD DOWN	20
458109-1	1	458109-1	WASHER, FLAT (SPECIAL)	74					19
690803-1	1	690803-1	SPRING, ASSIST	73	690482-6	1	690482-6	SPRING, HOLD DOWN	18
690817-1	1	690817-1	SPACER	72	683452-9	1	683452-9	ANVIL	17
22684-8	1	22684-8	NUT, HEX	71	692774-6	1	692774-6	BLADE, SLUG	16
240828-1	1	240828-1	PLATE, ADJ	70					15
240826-1	1	240826-1	SHAFT, PIVOT	69	1-240641-1	1	1-240641-1	SPACER, SHEAR BLADE	14
240833-1	1	240833-1	BUSHING	68	235509-1	1	235509-1	SPACER, TUBULAR	13
455880-1	1	455880-1	LEVER, INTERMEDIATE	67	6-456134-2	1	6-456134-2	CRIMPER, TUBULAR	12
240829-1	1	240829-1	BLOCK, PIVOT	66	455888-8	1	455888-8	SPACER, INSULATION	11
240832-2	1	240832-2	SCREW, ADJ	65	4-22884-9	1	4-22884-9	CRIMPER, WIRE	10
240839-3	1	240839-3	PIN, CAM ROLLER	64					9
240898-1	1	240898-1	CAM, ROLLER	63					8
454398-1	1	454398-1	ROD, FEED	62					7

CRIMPING DATA				APPLICATOR WILL APPLY			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	#1 WIRE LENGTH	WIRE SIZE	WIRE LENGTH	WIRE SIZE	WIRE LENGTH
A	.094	14		14	1.00	14	1.00
B	.087	16		16	1.00	16	1.00
C	.082	18		18	1.00	18	1.00
D	.07	USED		USED	1.00	USED	1.00

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBU*ON
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
L.N.	ENG APP	FIELD ENG COPY

WIRE RANGE	INSUL	INSULATION RANGE	PRESS PD
#18-14	14	140-173	14

AMPOMATOR POST FEED

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

AMP INCORPORATED, HARRISBURG, PA.

MINIATURE QUICK CHANGE APPLICATOR