



NOTES

1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.

△ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.

△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.

4. ITEMS WITH QTY OF RECS SPECIFIED (EXCEPT ITEM 71) ARE USED ON ITEM 32.

KEY:

■ RECOMMENDED SPARE PARTS.

▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.

REF.	QTY	PART NO	DESCRIPTION	ITEM NO			
REF.	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF.	454220-1	CAP, RAM	59
REF.	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	REF.	453736-1	HOUSING	58
REF.	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	REF.	240624-1	PIN, FEED FINGER	55
REF.	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	REF.	691499-1	SPRING, FEED FINGER	54
REF.	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	REF.	240635-1	FINGER, FEED	53
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137	REF.	240634-1	LEVER, TERMINAL	52
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	7-21002-9	BOLT, CRIMPER	49
REF.	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690602-5	CAM, FEED 1 1/8 STROKE	48
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
REF.	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
REF.	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
REF.	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	453214-1	RAM	44
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690125-1	WASHER, LAMINATED	43
REF.	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127	1	690124-1	WASHER, RAM	42
REF.	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	1	690223-1	SPACER, DISC	41
REF.	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	1	23241-6	BALL, STEEL	40
REF.	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690170-1	SPRING, COMPRESSION	39
REF.	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	5-690141-3	DISC, INSULATION	38
REF.	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	DISC, WIRE	37
REF.	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	121	1	690212-1	WASHER, SPRING	36
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1		POST, RAM	35
REF.	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116				34
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				33
REF.	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
REF.	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1			31
REF.	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	2			30
REF.	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111	2			29
REF.	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1			28
REF.	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108	2	3-690451-2	SPACER, STRIPPER	28
REF.	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107	1	240639-1	STRIPPER	27
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	455676-1	PLATE, BASE	26
REF.	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	22354-8	DRAG, STUD	25
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	1	455678-1	PLATE, STRIP GUIDE	24
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	1			23
REF.	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	1			22
REF.	455745-1	GUARD, WINDOW	79				21
REF.	465184-9	LUBRICATOR ASSY	78				20
REF.	455985-1	OIL, LUBRICATING	77				19
REF.	454406-1	SPACER, LUB BRACKET	76	1	240644-1	SPACER, HOLD DOWN	13
REF.	458109-1	WASHER, FLAT (SPECIAL)	75	2	1-240645-5	SPRING, HOLD DOWN	12
REF.	690603-1	SPRING, ASSIST	74	1	240642-1	PLATE, REAR SHEAR	11
REF.	690517-1	SPACER	73	1	5-240654-6	SPACER, SHEAR PLATE	10
REF.	22594-8	NUT, HEX	72	1	240641-0	PLATE, FRONT SHEAR	9
REF.	240628-1	PLATE, ADJ	71	1	3-240651-2	ANVIL	8
REF.	240626-1	SHAFT, PIVOT	70	1			7
REF.	240633-1	BUSHING	69	1	4-240641-0	BLADE, SLUG	6
REF.	455680-1	LEVER, INTERMEDIATE	68	1			5
REF.	240629-1	BLOCK, PIVOT	67	1			4
REF.	240632-2	SCREW, ADJ	66	1			3
REF.	240659-3	PIN, CAM ROLLER	65	1	459492-8	CRIMPER, INSULATION	3
REF.	240658-1	CAM, ROLLER	64	1			2
REF.	454398-1	ROD, FEED	63	1			1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	2.11				60234
B	4.11				60915
C	7.11				640260
D					
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	---	---	---	---	
INSUL	.080	0	.656	A1 8024	
WIRE RANGE		INSULATION RANGE		PRESS NO	
26-22		.045-.050		565835-5	
REMARKS: PRE-FEED AMP-O-LECTRIC					

REMARKS		NO	REV
APPL USED ON MACHINE PART NO		TO APPLY TERMINAL	
CUSTOMER NAME		DISTRIBUTION	
ADDRESS		ORIGINAL	
CITY		CUSTOMER COPY	
		FIELD ENG COPY	

SET UP PAGE 10-1
 DR: 2-2-84
 NAME: MINIATURE QUICK CHANGE APPLICATOR
 END FEED (INS. PIERCING SPADE)
 AMP INCORPORATED
 Harrisburg, Pa.
 NO 46745-1

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