

NOTES:

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

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

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

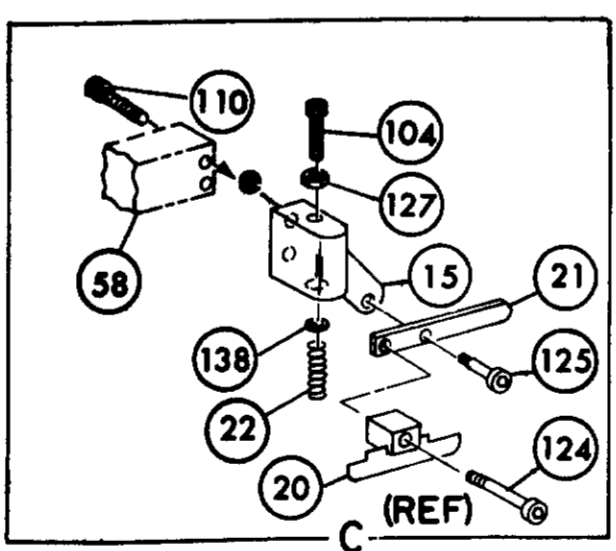
4. PARTS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

KEY:

■ RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT.

▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.



BTN HD SOC CAP SCR 3/8-16 X 75 (REF)

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	SPRING, FEED FINGER	54
REF.	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	REF.	240635-1	FINGER, FEED	53
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	138	REF.	240634-1	LEVER, TERMINAL	52
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136				50
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	135	1	7-21002-9	ROLT, CRIMPER	49
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	134	1	690602-5	CAM, PRE FEED 1 1/8 STROKE	48
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	133				47
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	132				46
2	21018-4	NUT, HEX MACH (4-40) DRAG	131	1	690191-1	PLUG, NYLON	45
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	130	1	455674-1	RAM	44
REF.	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	129	1	690125-1	WASHER, LAMINATED	43
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	128	1	690124-1	WASHER, RAM	42
REF.	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	127	1	690223-1	SPACER, DISC	41
REF.	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	126	1	23241-6	BALL, STEEL	40
2	4-21078-P	SCR, SKT SET OVAL POIN. (4-40 X .75) DRAG	125	1	690170-1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	124	1	1-690141-3	DISC, INSULATION	38
REF.	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	123	1	22480-5	DISC, WIRE	37
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1	690212-1	WASHER, SPRING	36
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	121	1		POST, RAM	35
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	120				34
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119				33
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
REF.	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	117				31
REF.	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	116				30
1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	115				29
2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	114	1	3-690451-2	SPACER, STRIPPER	28
3	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	113	1	240639-1	STRIPPER	27
1	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	112	REF.	455676-1	PLATE, BASE	26
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	111	2	22354-8	DRAG, STUD	25
REF.	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	110	1	455678-1	PLATE, STRIP GUIDE	24
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	109	1	4-22281-1	SPRING, DRAG	23
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	108	2	240636-1	LEVER, DRAG	22
REF.	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	107	1	454177-1	DRAG, STOCK	21
REF.	455745-1	GUARD, WINDOW	106	1	1-458030-6	GUIDE, STRIP (REAR)	20
REF.	465184-9	LUBRICATG. ASSY	105	1	1-458031-6	GUIDE, STRIP (FRONT)	19
REF.	455985-1	OIL, LUBRICATING	104	1	454178-1	GUIDE, FEED ROD	18
REF.	454406-1	SPACER, LUB BRACKET	103	REF.	4-22284-9	SPRING, FEED RETURN	17
REF.	458109-1	WASHER, FLAT (SPECIAL)	102	REF.		ADAPTER, DRAG	16
REF.	690603-1	SPRING, ASSIST	101				15
REF.	690517-1	SPACER	79				14
REF.	22594-8	NUT, HEX	78				13
REF.	240628-1	PLATE, ADJ	77				12
REF.	240626-1	SHAFT, PIVOT	76	1	240644-1	SPACER, HOLD DOWN	11
REF.	240633-1	BUSHING	75	2	1-240645-2	SPRING, HOLD DOWN	10
REF.	455680-1	LEVER, INTERMEDIATE	74	1	240642-8	PLATE, REAR SHEAR	9
REF.	240629-1	BLOCK, PIVOT	73	1	4-240644-4	ANVIL	8
REF.	240632-2	SCREW, ADJ	72	1	1-240651-1	BLADE, SLUG	7
REF.	240659-3	PIN, CAM ROLLER	71			HOLD DOWN, TERMINAL	6
REF.	240658-1	CAM, ROLLER	70	1	5-240641-9	SPACER, SHEAR BLADE	5
REF.	454398-1	ROD, FEED	69			SPACER, TUBULAR	4
			68			CRIMPER, INSULATION	3
			67			SPACER, INSULATION	2
			66	1	459492-5	CRIMPER, WIRE	1
			65				
			64				
			63				
			62				
			61				
			60				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH		
A					41544
B	CRIMP TILL TIGHT				41933
C					42309
D					
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.100	00	.623	A1 8039	
INSUL					
WIRE RANGE	INSULATION RANGE	PRESS NO	REMARKS		
	.058-.062	965435-5	AMP-O-LECTRIC PRE FEED		

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBUTION
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
CITY	ENG APP	FIELD ENG COPY