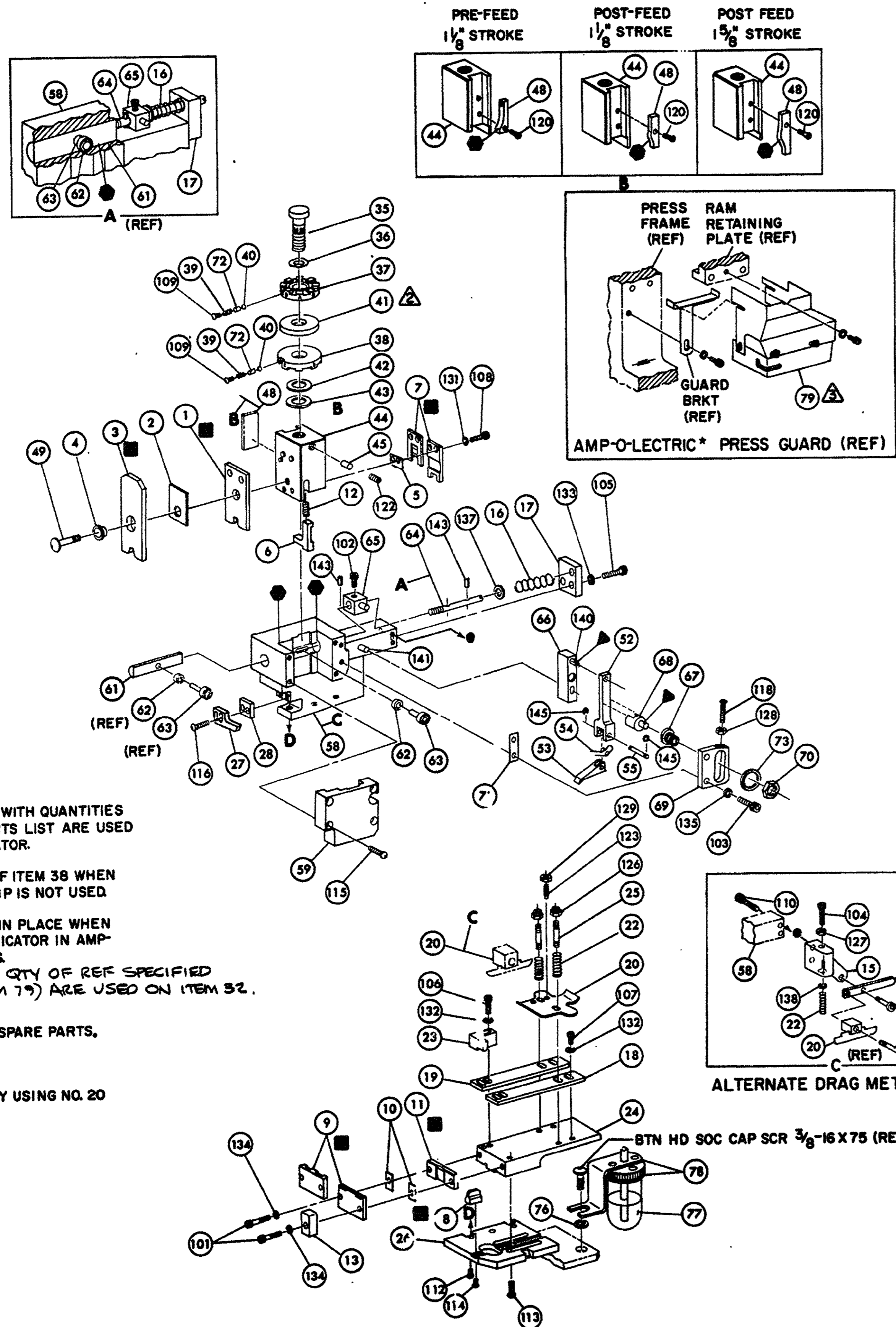


THIS IS A CONTROLLED DOCUMENT.



**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. 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	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF	454220-1	CAP, RAM	59
			144	REF	453736-1	HOUSING	58
REF	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143				57
			142				56
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
			139	REF	240635-1	FINGER, FEED	53
			138	REF	240634-1	LEVER, TERMINAL	52
			137				51
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	7-21002-9	BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690602-5	CAM, PRE FEED 1/8 STROKE	48
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
5	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
			130	1	455674-1	RAM	44
2	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	42
			127				41
2	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	126	2	23241-6	BALL, STEEL	40
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	125	2	690170-1	SPRING, COMPRESSION	39
			124	1	690142-1	DISC, INSULATION	38
2	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	123	1	6-690141-8	DISC, WIRE	37
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	122	1	22480-5	WASHER, SPRING	36
1	22651-9	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	121	1	690212-1	POST, RAM	35
			120				34
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	119				33
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			117				31
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116				30
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				29
1	24073-2	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	3-690451-2	SPACER, STRIPPER	28
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	455566-1	STRIPPER	27
REF	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF	455676-1	PLATE, BASE	26
			111	2	22354-8	DRAG, STUD	25
			110	1	455678-1	PLATE, STRIP GUIDE	24
2	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	109	1	240825-3	PLATE, STRIP HOLD	23
2	3-23657-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	108	2	4-22281-1	SPRING, DRAG	22
2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	107		240636-1	LEVER, DRAG	21
3	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106		454177-1	DRAG, STOCK	20
2	2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	105	1	454204-3	GUIDE, STRIP (REAR)	19
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	104	1	454204-3	GUIDE, STRIP (FRONT)	18
			103	REF	454178-1	GUIDE, FEED ROD	17
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	102	REF	4-22284-9	SPRING, FEED RETURN	16
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	101			ADAPTER, DRAG	15
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	100				14
REF	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	99				13
REF	455745-1	GUARD, WIRE DOW	79				12
			78				11
			77				10
			76	1	240644-1	PLATE, REAR SHEAR	9
			75				8
			74	1	690495-3	PLATE, FRONT SHEAR	7
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	1-240655-7	ANVIL	6
2	690603-1	SPRING, ASSIST	72	1	690474-5	BLADE, SLUG	5
REF	690517-1	SPACER	71				4
			70	1	240641-6	HOLD DOWN, TERMINAL	3
			69	1	238009-1	SPACER, SHEAR BLADE	2
			68	1	4-456134-6	SPACER, TUBULAR	1
			67	1	455888-5	SPACER, INSULATION	
			66	1	456408-7	CRIMPER, INSULATION	
			65			CRIMPER, WIRE	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH		
A	.072	14			735210
B	.064	16			
C	.058	18			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	110	F	.740	A1	8039
INSUL	180	F			
WIRE RANGE	18-14	INSULATION RANGE	120-170	PRESS NO	565435-5
REMARKS	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

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