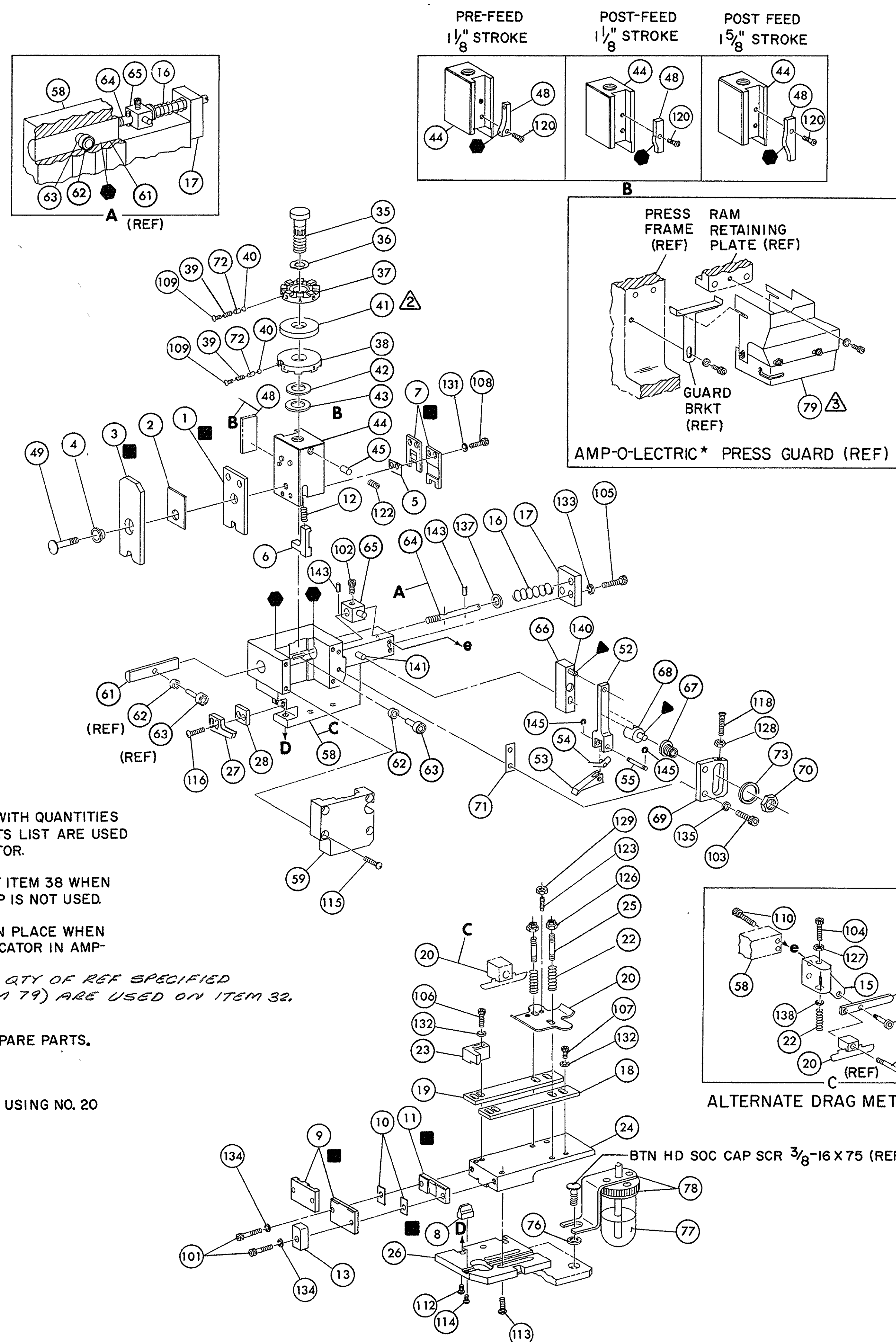


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NOTES:

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-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.

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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					
-	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	REF	240634-1	LEVER, TERMINAL	52					
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137				51					
			136				50					
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	690501-3	CAM, POST 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					
-	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127			SPACER, DISC	41					
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40					
-	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	SPRING, COMPRESSION	39					
-	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690142-1	DISC, INSULATION	38					
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	8-690692-6	DISC, WIRE	37					
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	WASHER, SPRING	36					
			121	1	690212-1	POST, RAM	35					
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120				34					
			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	22733-8	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	240639-1	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					
-	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1	455678-1	PLATE, STRIP GUIDE	24					
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	240825-2	PLATE, STRIP HOLD	23					
2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108	2	4-22281-1	SPRING, DRAG	22					
3	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107	-	240636-1	LEVER, DRAG	21					
2	2-21000-3	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	106	1	454177-1	DRAG, STOCK	20					
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	454204-1	GUIDE, STRIP (REAR)	19					
-	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	454204-1	GUIDE, STRIP (FRONT)	18					
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	REF	454178-1	GUIDE, FEED ROD	17					
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	REF	4-22284-9	SPRING, FEED RETURN	16					
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101			ADAPTER, DRAG	15					
REF	455745-1	GUARD	79				14					
-	465184-9	LUBRICATOR ASSY	78	1	690481-6	SPACER, HOLD DOWN	13					
-	455985-1	OIL, LUBRICATING	77	1	23846-1	SPRING, HOLD DOWN	12					
-	454406-1	SPACER, LUB BRACKET	76	1	240644-1	PLATE, REAR SHEAR	11					
			75	2	1-240645-5	SPACER, SHEAR PLATE	10					
			74	1	240642-2	PLATE, FRONT SHEAR	9					
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	238005-8	ANVIL	8					
2	690603-1	SPRING, ASSIST	72	1	3-240651-2	BLADE, SLUG	7					
REF	690517-1	SPACER	71	1	1-455892-2	HOLD DOWN, TERMINAL	6					
	22594-8	NUT, HEX	70	1	240641-9	SPACER, SHEAR BLADE	5					
	240628-1	PLATE, ADJ	69	1	238009-1	SPACER, TUBULAR	4					
	240626-1	SHAFT, PIVOT	68	1	456135-9	CRIMPER, INSULATION	3					
	240633-1	BUSHING	67	1	455888-3	SPACER, INSULATION	2					
	455680-1	LEVER, INTERMEDIATE	66	1	1-456404-8	CRIMPER, WIRE	1					
	240629-1	BLOCK, PIVOT	65									
	240632-2	SCREW, ADJ	64									
	240659-3	PIN, CAM ROLLER	63									
	240658-1	CAM, ROLLER	62									
REF	454398-1	ROD, FEED	61									
			60									
QTY	PART NO	DESCRIPTION	ITEM NO	QTY	PART NO	DESCRIPTION	ITEM NO					
				CRIMPING DATA				APPLICATOR WILL APPLY				
				PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH					
				A	.041	1.0mm ² (18)		160533				
				B	.039	.75mm ² (19)		160534				
				C	.037	.5mm ² (20)						
				D	NOT USED							
				CRIMP	SIZE	TYPE	FEED	APPL INST				
				WIRE	.070	F		A18039				
				INSUL	.100	0	.665					
				WIRE RANGE	.5mm ² -1.0mm ²	INSULATION RANGE	.050-.120	PRESS NO	565435-5			
				REMARKS								
				AMP-O-LECTRIC								
				POST FEED								

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