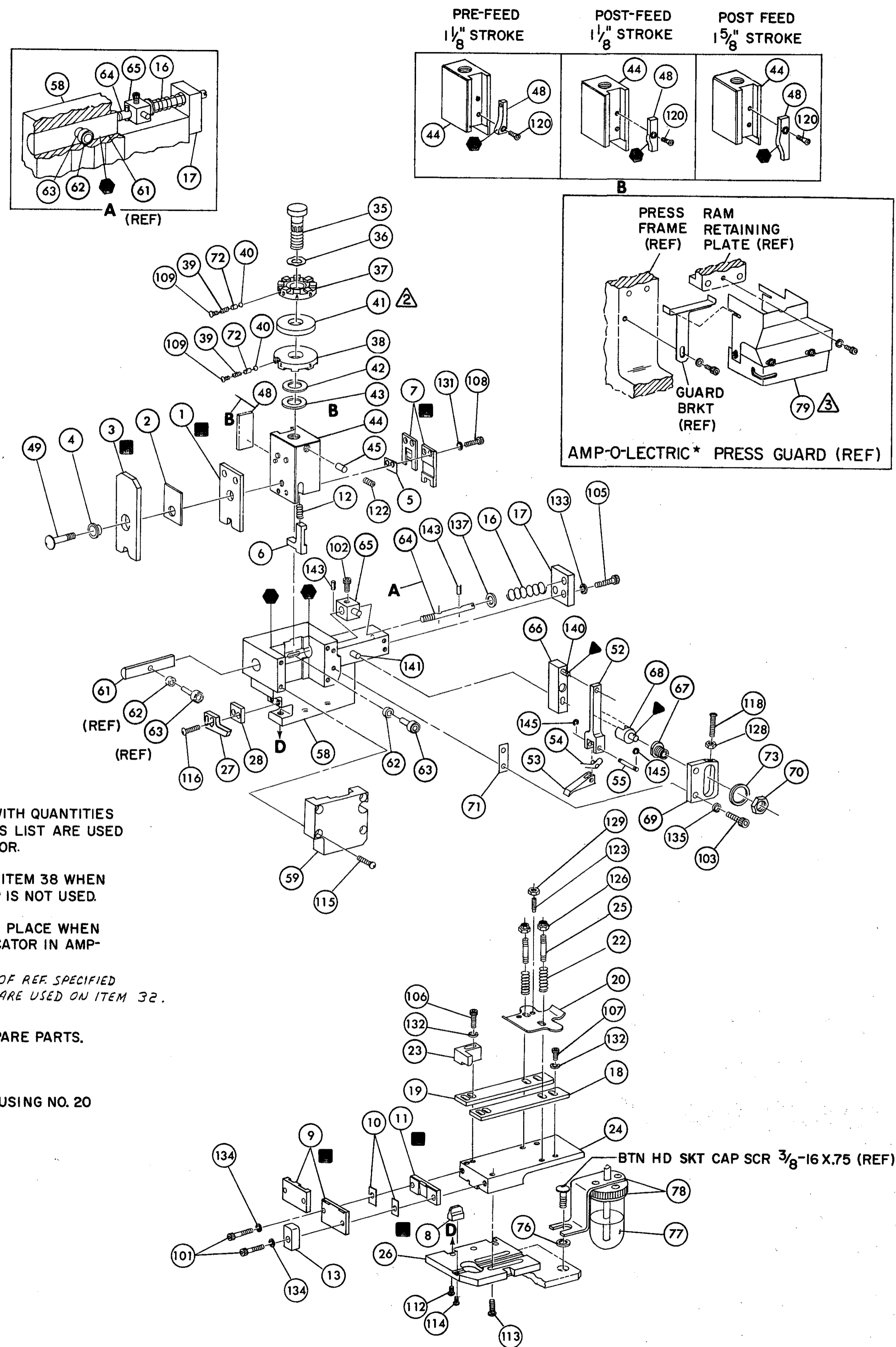


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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	QTY	PART NO	DESCRIPTION	ITEM NO
REF		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143
REF		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141
REF		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
REF		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
REF		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
REF		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
REF		21018-4	NUT, HEX MACH (4-40) DRAG	129
REF		21018-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
REF		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	127
REF		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	124
REF		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	123
REF		1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	122
REF		6-23715-5	SCR, PAN HD MACH (6-32 X 1.50) FEED ADJ	121
REF		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	120
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	119
REF		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	118
REF		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	117
REF		17177-1	SCR, BTN HD SKT CAP (1/4-20 X .62) BASE PL	116
REF		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	115
REF		2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	114
REF		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	113
REF		2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	112
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	111
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	110
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	109
REF		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	108
REF		455745-1	GUARD	107
REF		465184-9	LUBRICATOR ASSY	106
REF		561230-3	OIL, LUBRICATING	105
REF		454406-1	SPACER, LUB BRACKET	104
REF		458109-1	WASHER, FLAT (SPECIAL)	103
REF		690603-1	SPRING, ASSIST	102
REF		690517-1	SPACER	101
REF		22594-8	NUT, HEX	79
REF		240628-1	PLATE, ADJ	78
REF		240626-1	SHAFT, PIVOT	77
REF		240633-1	BUSHING	76
REF		455680-1	LEVER, INTERMEDIATE	75
REF		240629-1	BLOCK, PIVOT	74
REF		240632-2	SCREW, ADJ	73
REF		240659-3	PIN, CAM ROLLER	72
REF		240658-1	CAM, ROLLER	71
REF		454398-1	ROD, FEED	70
REF		454220-1	CAP, RAM	69
REF		453736-1	HOUSING	68
REF		240624-1	PIN, FEED FINGER	67
REF		691499-1	SPRING, FEED FINGER	66
REF		240635-1	FINGER, FEED	65
REF		240634-1	LEVER, TERMINAL	64
REF		7-21002-9	BOLT, CRIMPER	63
REF		690602-5	CAM, PRE FEED 1 1/8 STROKE	62
REF		690191-1	PLUG, NYLON	61
REF		455674-1	RAM	60
REF		690125-1	WASHER, LAMINATED	59
REF		690124-1	WASHER, RAM	58
REF		23241-6	SPACER, DISC	57
REF		690170-1	BALL, STEEL	56
REF		690142-1	SPRING, COMPRESSION	55
REF		690142-1	DISC, INSULATION	54
REF		6-692155-8	DISC, WIRE	53
REF		22480-5	WASHER, SPRING	52
REF		690212-1	POST, RAM	51
REF		458980-1	APPLICATOR, BASIC (SUB ASSY)	50
REF		3-690451-7	SPACER, STRIPPER	49
REF		240639-1	STRIPPER	48
REF		455676-1	PLATE, BASE	47
REF		22354-8	DRAG, STUD	46
REF		455678-2	PLATE, STRIP GUIDE	45
REF		240825-3	PLATE, STRIP HOLD	44
REF		4-22228-1-1	SPRING, DRAG	43
REF		454177-1	DRAG, STOCK	42
REF		454204-1	GUIDE, STRIP (REAR)	41
REF		454204-1	GUIDE, STRIP (FRONT)	40
REF		454178-1	GUIDE, FEED ROD	39
REF		4-22284-9	SPRING, FEED RETURN	38
REF			SPACER, HOLD DOWN	37
REF			SPRING, HOLD DOWN	36
REF			PLATE, REAR SHEAR	35
REF			SPACER, SHEAR PLATE	34
REF			PLATE, FRONT SHEAR	33
REF			ANVIL	32
REF			BLADE, SLUG	31
REF			HOLD DOWN, TERMINAL	30
REF			SPACER, SHEAR BLADE	29
REF			SPACER, TUBULAR	28
REF			CRIMPER, INSULATION	27
REF			SPACER, INSULATION	26
REF			CRIMPER, WIRE	25

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	63268	
A	.100	14			
B	.093	16			
C	.088	18			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.140	F	.855	A1 8039
INSUL	.180	F		

WIRE RANGE 18-14 INSULATION RANGE .100-.140 PRESS NO 565435-5

REMARKS  
AMP-O-LECTRIC  
PRE-FEED  
**-INACTIVE-**  
REF ID. PLATE: 461264-1

REMARKS	NO	REV
TO APPLY TERMINAL		
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

REV	DESCRIPTION	DATE	BY	APP
1	01SD-0523-98	12/18/98	C. J. ...	
2	01SD-0523-96	12/18/98	C. J. ...	
3	REV PER EON R-5094	12/18/98	C. J. ...	