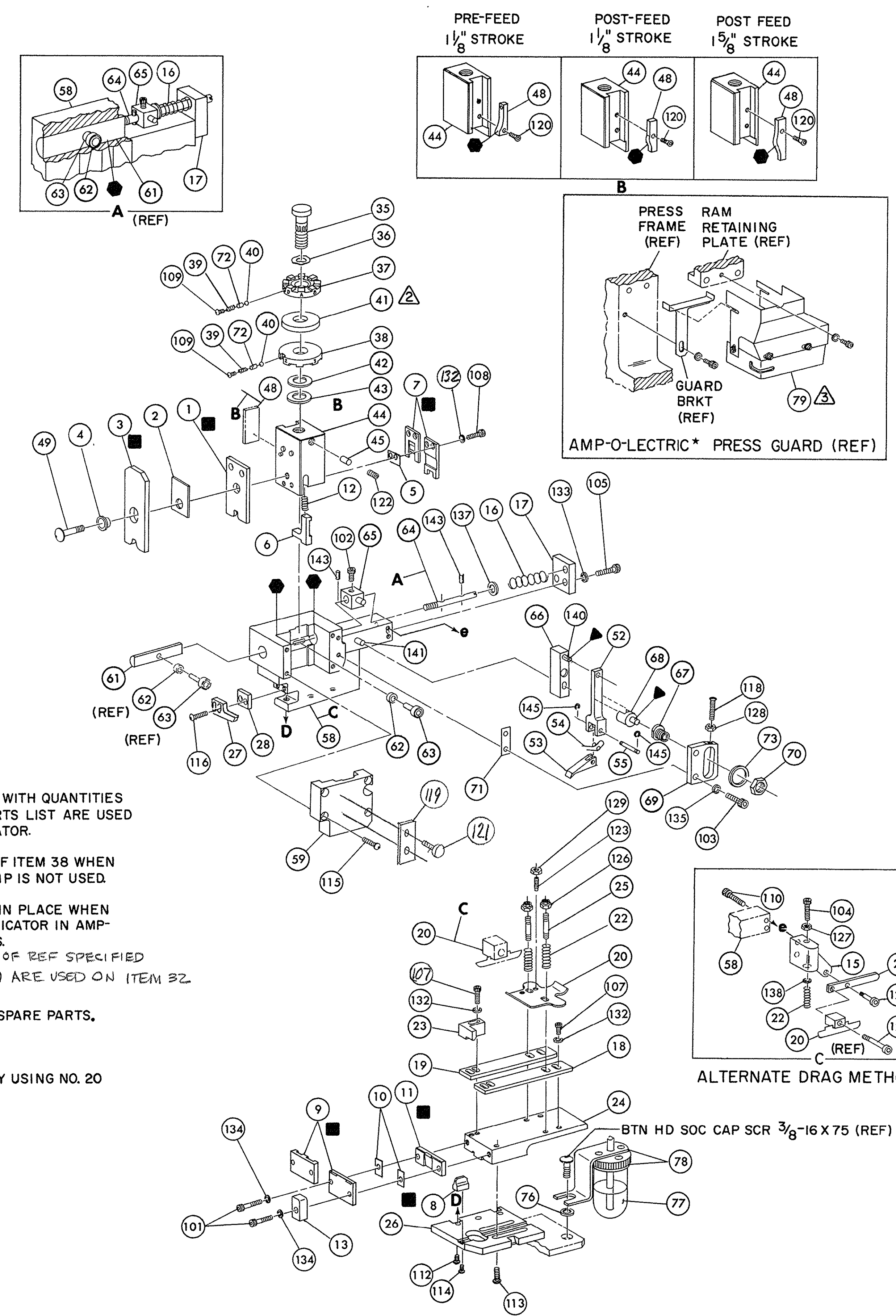


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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.
  - ▲ 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
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
2	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
6		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
2	1	21018-4	NUT, HEX MACH (4-40) DRAG	130
REF		21018-5	NUT, HEX MACH (6-32) FD ADJ PLATE	129
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
2		2-21006-6	SCR, SKT SET OVAL POINT (4-40 X .62) DRAG	123
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
2		21017-2	SCR, DRIVE #2 X .19	121
1		1-21002-7	SCR, BUT HD SKT CAP (6-32 X .39) CAM	120
1		461264-1	PLATE, IDENTIFICATION	119
REF		6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
2		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
1		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF		2-22733-8	SCR, BTN HD SKT CAP (1/4-20 X .62) BASE PL	112
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2		2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108
4		7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF		455745-1	GUARD WINDOW	79
		465184-9	LUBRICATOR ASSY	78
		455985-1	OIL, LUBRICATING	77
		454406-1	SPACER, LUB BRACKET	76
REF		458109-1	WASHER, FLAT (SPECIAL)	74
2		690603-1	SPRING, ASSIST	73
REF		690517-1	SPACER	71
		22594-8	NUT, HEX	70
		240628-1	PLATE, ADJ	69
		240626-1	SHAFT, PIVOT	68
		240633-1	BUSHING	67
		455680-1	LEVER, INTERMEDIATE	66
		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	60
REF		454220-1	CAP, RAM	59
REF		453736-1	HOUSING	58
REF		240624-1	PIN, FEED FINGER	56
REF		691499-1	SPRING, FEED FINGER	54
REF		240635-1	FINGER, FEED	53
REF		240634-1	LEVER, TERMINAL	52
		7-21002-9	BOLT, CRIMPER	49
1		690602-5	CAM, PRE FEED 1 1/8 STROKE	48
		690191-1	PLUG, NYLON	45
		455674-1	RAM	44
		690125-1	WASHER, LAMINATED	43
		690124-1	WASHER, RAM	42
		23241-6	BALL, STEEL	40
		690170-1	SPRING, COMPRESSION	39
		690142-1	DISC, INSULATION	38
		5-455829-7	DISC, WIRE	37
		22480-5	WASHER, SPRING	36
		690212-1	POST, RAM	35
		458980-1	APPLICATOR, BASIC (SUB ASSY)	32
				31
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REMARKS	NO	REV
	TO APPLY TERMINAL SPEC 114-2084	
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

CRIMPING DATA				APPLICATOR WILL APPLY
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	
A	.051	20		61238
B	.049	22		
C	.046	24		
D	NOT USED			
CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.090	F		A1 8039
INSUL	.110	O	638	
WIRE RANGE	INSULATION RANGE	PRESS NO	REMARKS	
24-20	075-100	565435-5	AMP-O-LECTRIC PRE FEED	

SET UP PAGE 10-1	458638-1771	AMP INCORPORATED Harrisburg, Pa.
C1 ECR-06-002275	W/REP 1-00	LOC A
C2 01507998-97	04/97	D NO 460272-2
C3 ECR-06-002275	04/97	REV 0
C4 461264-1	04/97	NAME
C5 461264-1	04/97	MINIATURE QUICK CHANGE APPLICATOR
C6 461264-1	04/97	END FEED (SPADE)