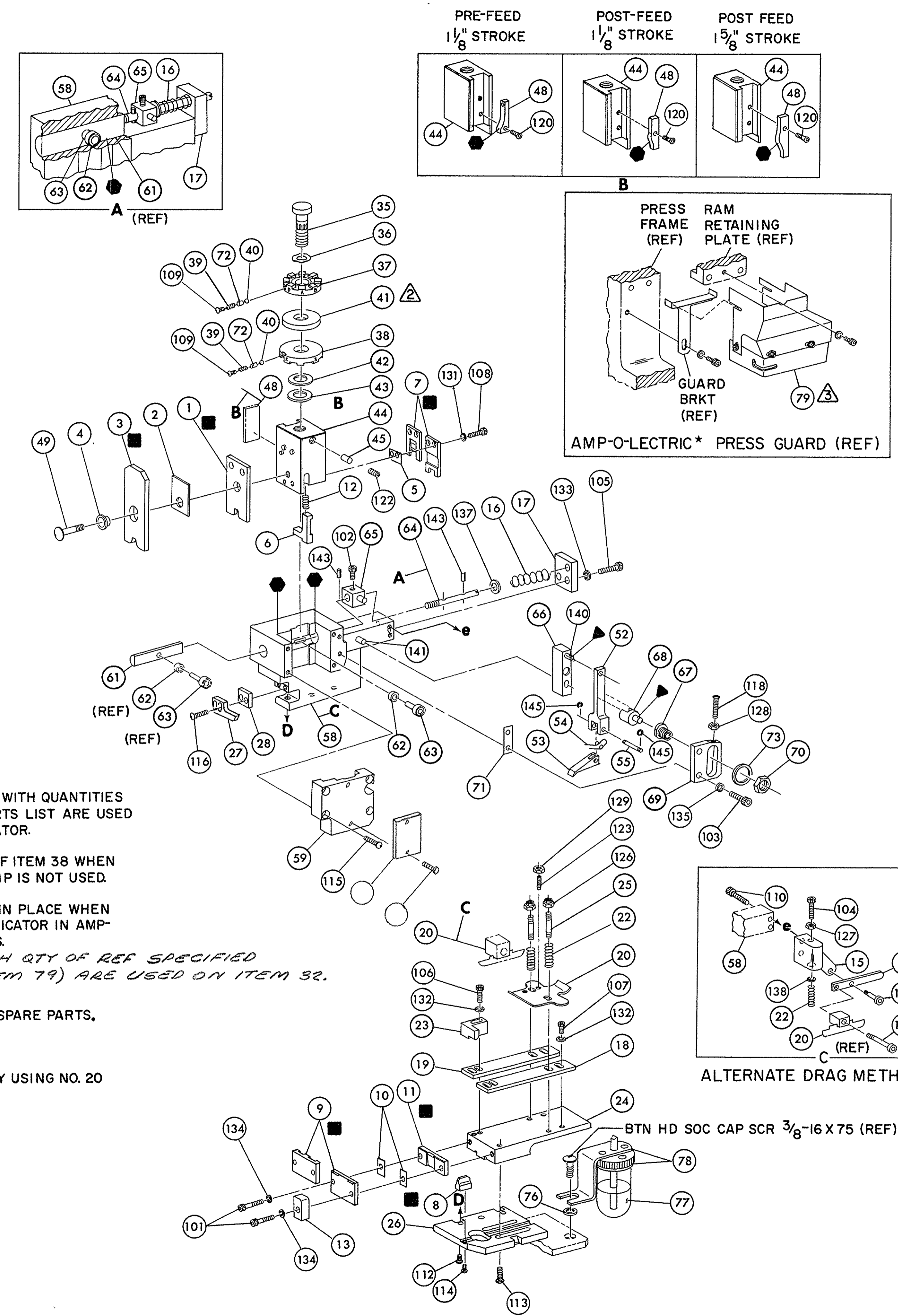


THIS DRAWING IS A CONTROLLED DOCUMENT



**NOTES:**

- 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.
- 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	138
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
2	1	7-21002-9	BOLT, CRIMPER	49
REF		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
		21018-4	NUT, HEX MACH (4-40) DRAG	129
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2	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	1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
1	1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120
REF		3-21064-2	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	1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4	1	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
2	1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2	2	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108
3		7-21000-4	SCR, SKT HD CAP (8-32 X 3/1) STRIP GUIDE	107
2	1	2-21000-8	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	106
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
2		21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75
1		461264-1	PLATE, IDENTIFICATION	74
REF		458109-1	WASHER, FLAT (SPECIAL)	73
2	1	690603-1	SPRING, ASSIST	72
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
		454220-1	CAP, RAM	59
REF		453736-1	HOUSING	58
		240624-1	PIN, FEED FINGER	55
REF		691999-1	SPRING, FEED FINGER	54
REF		240635-1	FINGER, FEED	53
REF		240634-1	LEVER, TERMINAL	52
		690191-1	PLUG, NYLON	46
		455674-1	RAM	45
		690125-1	WASHER, LAMINATED	43
		690124-1	WASHER, RAM	42
		23241-6	SPACER, DISC	41
		690170-1	BALL, STEEL	40
		1-690142-1	SPRING, COMPRESSION	39
		1-690692-2	DISC, INSULATION	38
		22480-5	DISC, WIRE	37
		690212-1	WASHER, SPRING	36
			POST, RAM	35
				34
				33
				32
				31
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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

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.044	18		61561	
B	.039	20			
C	.036	22			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.070	F		
INSUL	.120	D	.542	A18039

WIRE RANGE: 22-18    INSULATION RANGE: .080-.100    PRESS NO: 690635-5

REMARKS: AMP-O-LECTRIC PRE FEED

P/F	LTR	REVISION RECORD	APP DATE	P/F	LTR	REVISION RECORD	APP DATE

REVISION RECORD		APP DATE	REVISION RECORD		APP DATE

ECN	NO	DATE	BY	CHK	REL	LOC	NO
E	0150-1181-02	9-02					
D	A157688	11-88					
C	REV PER 200 R3477	11/11/81					
B	REV PER ECN R2566	08/16/78					
A	REV ITEM 37 PER R2391	03-78					

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AMP INCORPORATED Harrisburg, Pa.

LOC A D NO 466179-2

MINIATURE QUICK CHANGE APPLICATOR  
END FEED (AMP EDGE)