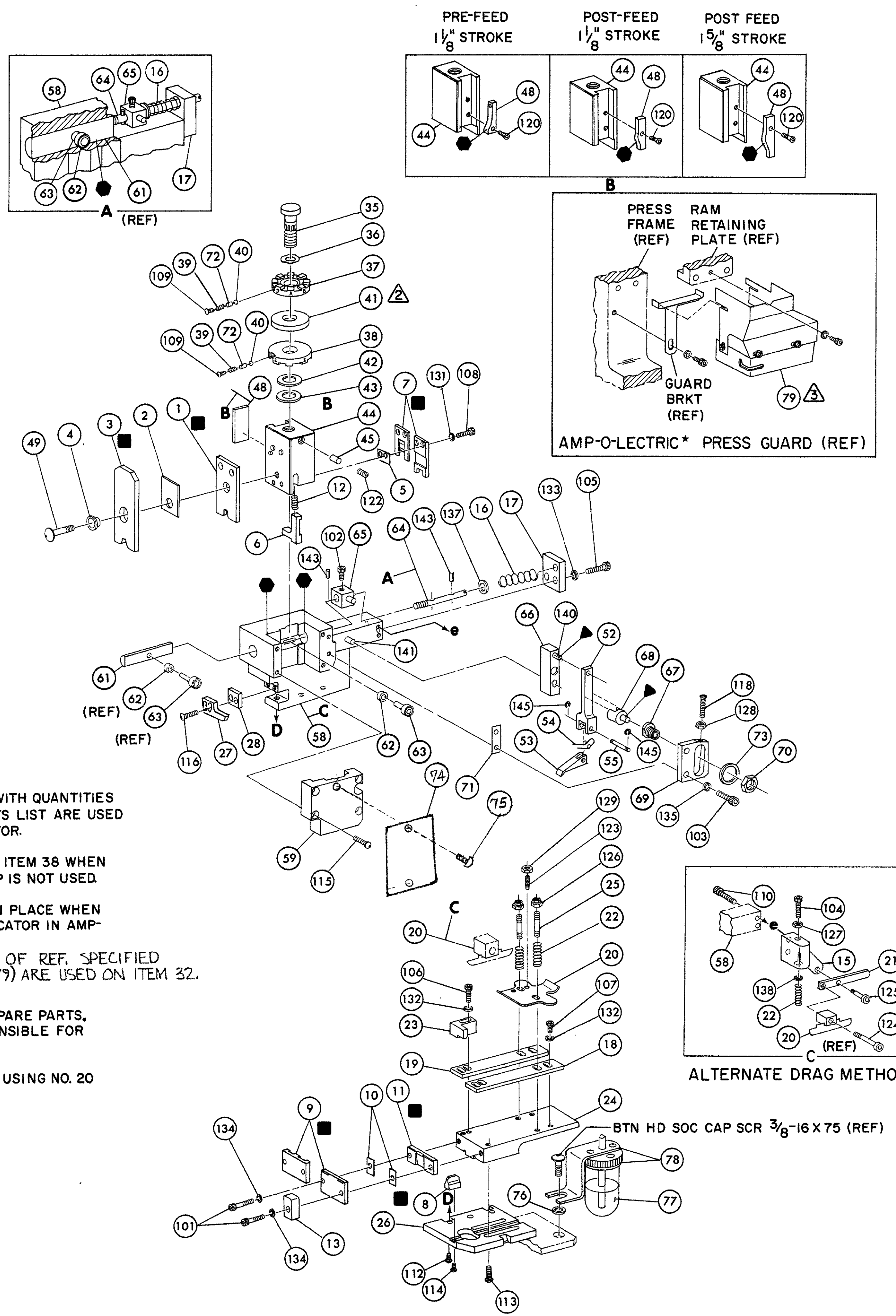


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- NOTES:
- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - 4. PARTS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM # 79) ARE USED ON ITEM 32.
- KEY:
- RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - ▲ 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
REF.	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	REF.	453736-1	HOUSING	58
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
REF.	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	REF.	240635-1	FINGER, FEED	53
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	138	REF.	240634-1	LEVER, TERMINAL	52
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136	REF.	7-21002-9	BOLT, CRIMPER	50
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	135	1	690602-5	CAM, PRE FEED 1/2 STROKE	49
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	134				48
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	133				47
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	132				46
REF.	21018-4	NUT, HEX MACH (4-40) DRAG	131	1	690191-1	PLUG, NYLON	45
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	130	1	455674-2	RAM	44
+	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	129	1	690125-1	WASHER, LAMINATED	43
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	128	1	690124-1	WASHER, RAM	42
+	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	127	1	690223-1	SPACER, DISC	41
+	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	126	1	23241-6	BALL, STEEL	40
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	125	1	690170-1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	124	+		DISC, INSULATION	38
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	123	1	2-690692-6	DISC, WIRE	37
2	21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	122	1	22480-5	WASHER, SPRING	36
REF.	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	121	1	690212-1	POST, RAM	35
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	120				34
REF.	2-21002-3	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119				33
REF.	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
REF.	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	117				31
+	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	116				30
+	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	115				29
1	7-21000-4	SCR, SKT HD CAP (8-32 X .31) SHEAR BLADE	114	1	3-690451-2	SPACER, STRIPPER	28
3	7-21000-4	SCR, SKT HD CAP (8-32 X .21) STRIP GUIDE	113	1	240639-1	STRIPPER	27
+	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	112	REF.	455676-1	PLATE, BASE	26
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	111	2	22354-8	DRAG, STUD	25
+	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	110	1	455678-1	PLATE, STRIP GUIDE	24
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	109	+		PLATE, STRIP HOLD	23
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	108	2	4-22281-1	SPRING, DRAG	22
REF.	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	107	+	240636-1	LEVER, DRAG	21
REF.	455745-1	GUARD, WINDOW	106	1	454177-1	DRAG, STOCK	20
+	465184-9	LUBRICATOR ASSY	105	1	458030-2	GUIDE, STRIP (REAR)	19
+	455985-1	OIL, LUBRICATING	104	1	458031-2	GUIDE, STRIP (FRONT)	18
+	454406-1	SPACER, LUB BRACKET	103	REF.	454178-1	GUIDE, FEED ROD	17
2	21017-2	SCR, DRIVE (#2 X .19)	102	REF.	4-22284-9	SPRING, FEED RETURN	16
1	4-61264-1	PLATE, IDENTIFICATION	101	+		ADAPTER, DRAG	15
REF.	458109-1	WASHER, FLAT (SPECIAL)	79				14
REF.	690603-1	SPRING, ASSIST	78	+		SPACER, HOLD DOWN	13
REF.	690517-1	SPACER	77	+		SPRING, HOLD DOWN	12
+	22594-8	NUT, HEX	76	1	240644-1	PLATE, REAR SHEAR	11
+	240628-1	PLATE, ADJ	75	+		SPACER, SHEAR PLATE	10
+	240626-1	SHAFT, PIVOT	74	1	690482-4	PLATE, FRONT SHEAR	9
+	240633-1	BUSHING	73	1	4-240654-5	ANVIL	8
+	455680-1	LEVER, INTERMEDIATE	72	1	690474-4	BLADE, SLUG	7
+	240629-1	BLOCK, PIVOT	71	+		HOLD DOWN, TERMINAL	6
+	240632-2	SCREW, ADJ	70	1	2-240641-3	SPACER, SHEAR BLADE	5
+	240659-3	PIN, CAM ROLLER	69	+		SPACER, TUBULAR	4
+	240658-1	CAM, ROLLER	68	+		CRIMPER, INSULATION	3
REF.	454398-1	ROD, FEED	67	+		SPACER, INSULATION	2
QTY	PART NO	DESCRIPTION	ITEM NO				ITEM NO

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A					4114
B	CRIMP TILL TIGHT				4149
C					41409
D					42051
CRIMP	SIZE	TYPE	FEED	APPL INST	42836
WIRE	.090	"0"	.500	A1 8039	60360
INSUL	+	+			60107
WIRE RANGE	20-22	INSULATION RANGE	0.050-.065	PRESS NO	5165435-5
REMARKS	AMP-O-LECTRIC PRE FEED				SMALL TONGUE
					41376
					60422

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
TO APPLY TERMINAL SPEC 114-2084		

SET UP PAGE 10-1
458638-1 727
DR 8/13/94 APP
RAC (continued)

CI ECN 0150-1455-04
C ECA-341791
B ECA A158288
A REV FEED R-5470

DATE 12-49
CHK 11-91
11-88
11-88

NAME MINIATURE QUICK CHANGE APPLICATOR
END FEED (I.P. RING)

LOC A D NO 460071-2
APP DATE

AMP INCORPORATED
Harrisburg, Pa.

CUSTOMER AND ASSEMBLY DRAWING