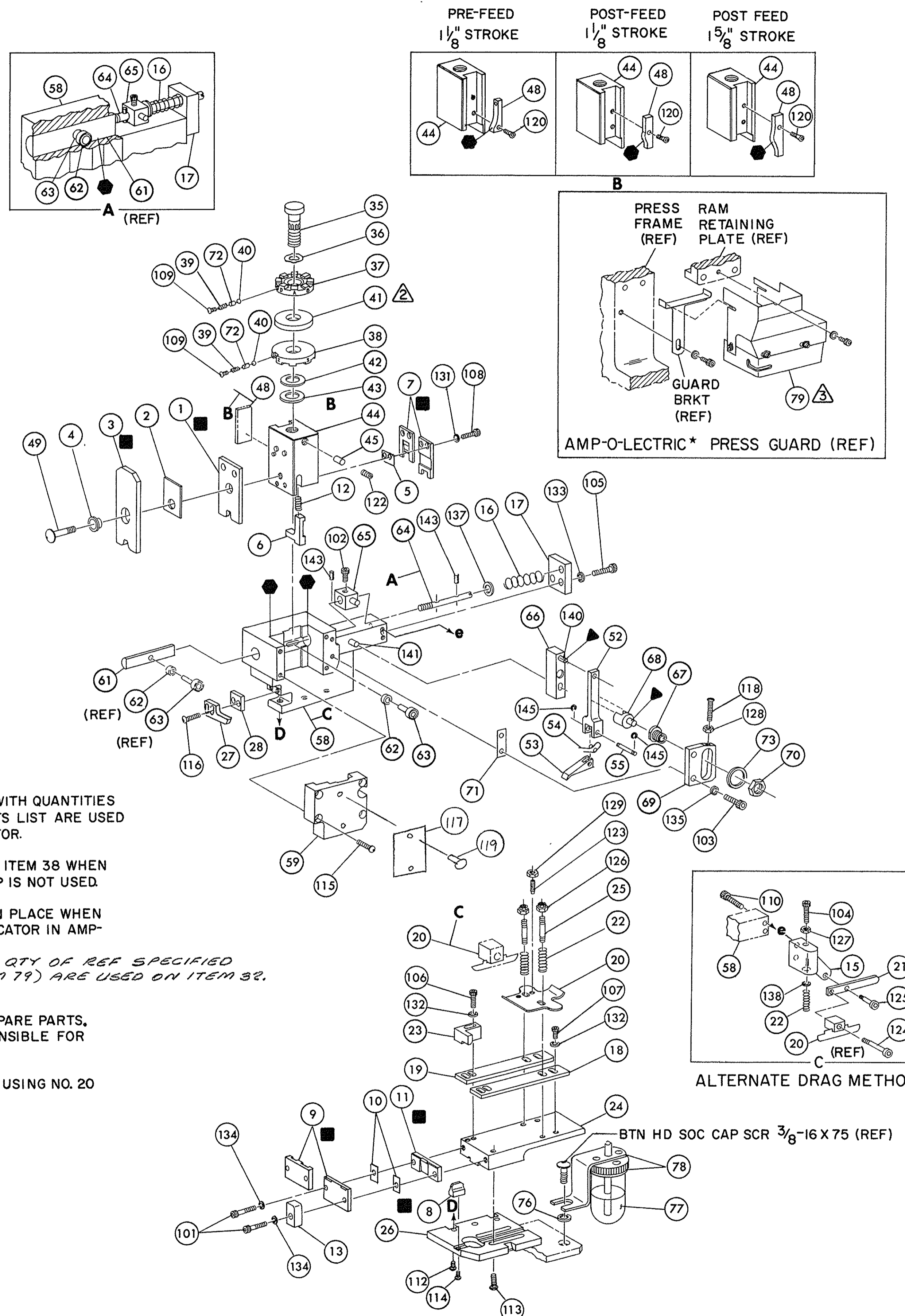


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RELEASED FOR REPLICATION JULY 1988  
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- NOTES:
- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
  - 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT 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	PART NO	DESCRIPTION	QTY	REF	PART NO	DESCRIPTION	QTY
	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	240634-3	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	690501-4	CAM, POST FEED 15/8 STROKE	48
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
4	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
			127			SPACER, DISC	41
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40
			125	2	690170-1	SPRING, COMPRESSION	39
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	124	1	690142-1	DISC, INSULATION	38
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	5-690141-8	DISC, WIRE	37
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	22480-5	WASHER, SPRING	36
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	690212-1	POST, RAM	35
			121				34
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120				33
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	119				32
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ PLATE, ID	118	1	458980-2	APPLICATOR, BASIC (SUB ASSY)	31
1	461264-1	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	117				30
2	2-21002-2	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	116				29
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115	1	3-690451-2	SPACER, STRIPPER	28
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	240639-1	STRIPPER	27
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	455676-1	PLATE, BASE	26
REF	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF	22354-8	DRAG, STUD	25
			111	2	455678-1	PLATE, STRIP GUIDE	24
			110	1		PLATE, STRIP HOLD	23
	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	109	2	4-22281-1	SPRING, DRAG	22
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	108	2	240636-1	LEVER, DRAG	21
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	107	1	454177-1	DRAG, STOCK	20
3	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107	1	458030-5	GUIDE, STRIP (REAR)	19
1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106	1	458031-5	GUIDE, STRIP (FRONT)	18
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	REF	454178-1	GUIDE, FEED ROD	17
			104	REF	4-22284-9	SPRING, FEED RETURN	16
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104			ADAPTER, DRAG	15
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103				14
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102				13
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101				12
REF	455745-1	GUARD	79				11
			78				10
	465184-9	LUBRICATOR ASSY	77				9
	455985-1	OIL, LUBRICATING	77				8
	454406-1	SPACER, LUB BRACKET	76	1	240644-1	PLATE, REAR SHEAR	7
			75				6
			74	1	690482-8	SPACER, SHEAR PLATE	5
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	4-238005-7	PLATE, FRONT SHEAR	4
2	690603-1	SPRING, ASSIST	72	1	1-690474-0	ANVIL	3
REF	690517-1	SPACER	71			BLADE, SLUG	2
			70	1	5-240641-0	HOLD DOWN, TERMINAL	1
	22594-8	NUT, HEX	70			SPACER, SHEAR BLADE	
	240628-1	PLATE, ADJ	69			SPACER, TUBULAR	
	240626-1	SHAFT, PIVOT	68			SPACER, INSULATION	
	240633-1	BUSHING	67			CRIMPER, INSULATION	
	455680-1	LEVER, INTERMEDIATE	66	1	455888-7	SPACER, INSULATION	
	240629-1	BLOCK, PIVOT	65	1	456411-7	CRIMPER, WIRE	
	240632-2	SCREW, ADJ	64				
	240659-3	PIN, CAM ROLLER	63				
	240658-1	CAM, ROLLER	62				
REF	454398-1	ROD, FEED	61				
			60				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	60744	
A	.089	14			
B	.083	16			
C	.078	18			
D	NOT USED				

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	

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.140	F		
INSUL	.210	F	.855	A18039
WIRE RANGE	18-19	INSULATION RANGE	.120-.160	PRESS NO
REMARKS AMPOMATOR				
APPL SPEC 114-2084				

SET UP PAGE 10-1 458638-1 DR 12-5-78 AP1		AMP INCORPORATED Harrisburg, Pa.
DR 0150-1217-03 ECN 0150-6267-95 REV PER ECN R-5470	CHK 11-03 ECN 11-88 APP DATE 12-28-84	REL 11/11 NAME MINIATURE QUICK CHANGE APPLICATOR END FEED (RING)
LOC A	NO D	REV D
NO 466064-3		

AMP 3076-2 (8-73) 60775 CUSTOMER AND ASSEMBLY DRAWING