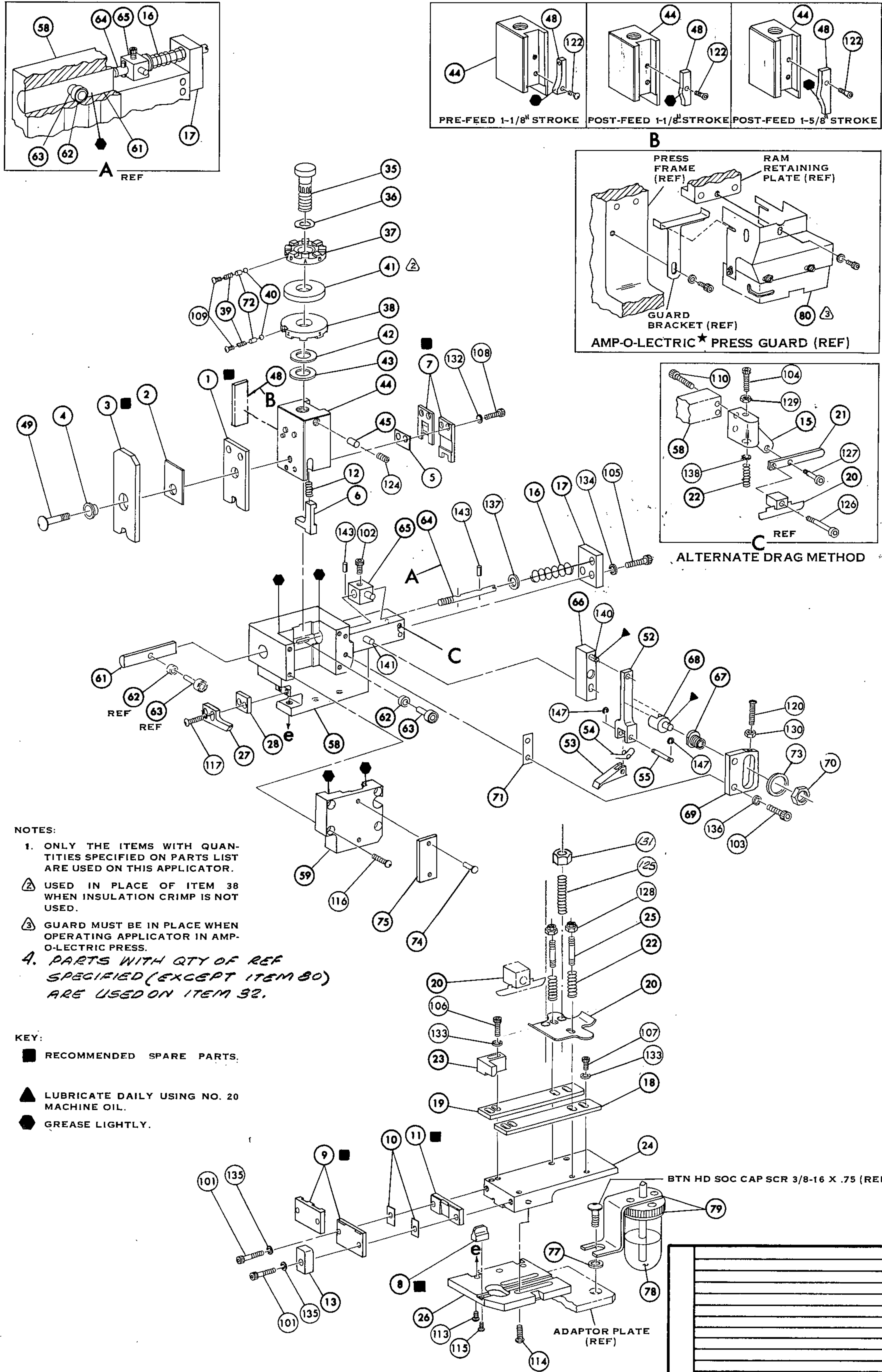


NO. 687913-1



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 80) ARE USED ON ITEM 32.

KEY:

- RECOMMENDED SPARE PARTS.
- LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- GREASE LIGHTLY.

NO.	REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
162	REF	690517-1	SPACER	71				
161		22594-8	HEX, NUT	70				
160		240628-1	PLATE, ADJ	69				
159		240626-1	SHAFT, PIVOT	68				
158		240633-1	BUSHING	67				
157		455680-1	LEVER, INTERMEDIATE	66				
156		240629-1	BLOCK, PIVOT	65				
155		240632-2	SCREW, ADJ	64				
154		240659-3	PIN, CAM ROLLER	63				
153		240658-1	CAM, ROLLER	62				
152	REF	454398-1	ROD, FEED	61				
151				60				
150	REF	454220-1	CAP, RAM	59				
149	REF	453736-1	HOUSING	58				
148				57				
147				56				
146	REF	240624-1	PIN, FEED FINGER	55				
145	REF	691499-1	SPRING, FEED FINGER	54				
144	REF	240635-1	FINGER, FEED	53				
143	REF	240634-3	LEVER, TERMINAL	52				
142				51				
141				50				
140	1	7-21002-9	BOLT, CRIMPER	49				
139	1	690501-4	CAM, POST FEED 1-5/8 STROKE	48				
138				47				
137				46				
136	1	690191-1	PLUG, NYLON	45				
135	1	455674-1	RAM	44				
134	1	690125-1	WASHER, LAMINATED	43				
133	1	690124-1	WASHER, RAM	42				
132				41				
131	2	23241-6	BALL, STEEL	40				
130	2	690170-1	SPRING, COMPRESSION	39				
129	1	690142-1	DISC, INSULATION	38				
128	1	6-690092-4	DISC, WIRE	37				
127	1	22480-5	WASHER, SPRING	36				
126	1	690212-1	POST, RAM	35				
125				34				
124				33				
123	1	458980-2	APPLICATOR, BASIC (SUB ASSY)	32				
122				31				
121				30				
119	1	3-690451-2	SPACER, STRIPPER	29				
118	1	240639-1	STRIPPER	28				
117	REF	455676-1	PLATE, BASE	27				
116	2	22354-8	DRAG, STUD	26				
115	1	458503-2	PLATE, STRIP GUIDE	25				
114	1	240825-8	PLATE, STRIP HOLD	24				
113	2	4-22281-1	SPRING, DRAG	23				
112				22				
111	1	240636-1	LEVER, DRAG	21				
110	1	459177-1	DRAG, STOCK	20				
109	1	454204-3	GUIDE, STRIP REAR	19				
108	REF	454204-3	GUIDE, STRIP FRONT	18				
107	REF	454178-1	GUIDE, FEED ROD	17				
106	REF	4-22284-9	SPRING, FEED RETURN	16				
105				15				
104	1	690481-7	SPACER, HOLD DOWN	14				
103	1	23346-1	SPRING, HOLD DOWN	13				
102	1	240535-3	PLATE, REAR SHEAR	12				
101	1	2-455892-4	SPACER, SHEAR PLATE	11				
80	1	690482-3	PLATE, FRONT SHEAR	10				
79	1	6-240635-7	ANVIL	9				
78	1	690474-3	BLADE, SLUG	8				
77	1	2-455892-4	HOLD DOWN	7				
76	1	2-240635-7	SPACER, SHEAR BLADE	6				
75	1	253009-1	SPACER, TUBULAR, INS CRIMPER	5				
74	1	1-456135-1	CRIMPER, INSULATION	4				
73	1	455888-7	SPACER, INSULATION	3				
72	1	456409-7	CRIMPER, WIRE	2				
REF				1				

APPL SPEC  
114 - 2065

CRIMPING DATA

PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	THIS APPLICATOR WILL APPLY
A	.086	#12		42904
B	.072	#14		61127
C	.064	#16		62291
D	NOT USED			62891

CRIMP	SIZE	TYPE	FEED	PRESS REF.
WIRE	.120	F		
INSULATION	.210	F	.340	

INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION
.150-.190	#16-12	A18039

AMPOMATOR

<p>ECR-10-021914 D1150-6306-95 ECN A160238 REV PER EON R-5518 ADDED TERM# 62891 REV PER REV PER EON REV PER EON REV PER EON</p>	<p>LZ/SX 10-2010 DATE 1/95 NSCE 1/89 DATE 2-20-84 R 2388 R 2666 R 1372 R 376 R 210</p>	<p>SET UP GAGE 453638-1 DRAWN FORGARY 9/5/73 CHECKED 9-10-73 SCALE NONE</p>	<p>LAYOUT NO. 294 APPROVED REL. 9/10/73 DATE 1/20/73</p>	<p>AMP INCORPORATED HARRISBURG, PENNA. LOC A C NO. 687913-1 REV G</p>
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MINIATURE QUICK CHANGE APPLICATOR  
END-FEED (.250 FAST IN FAST ON)

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