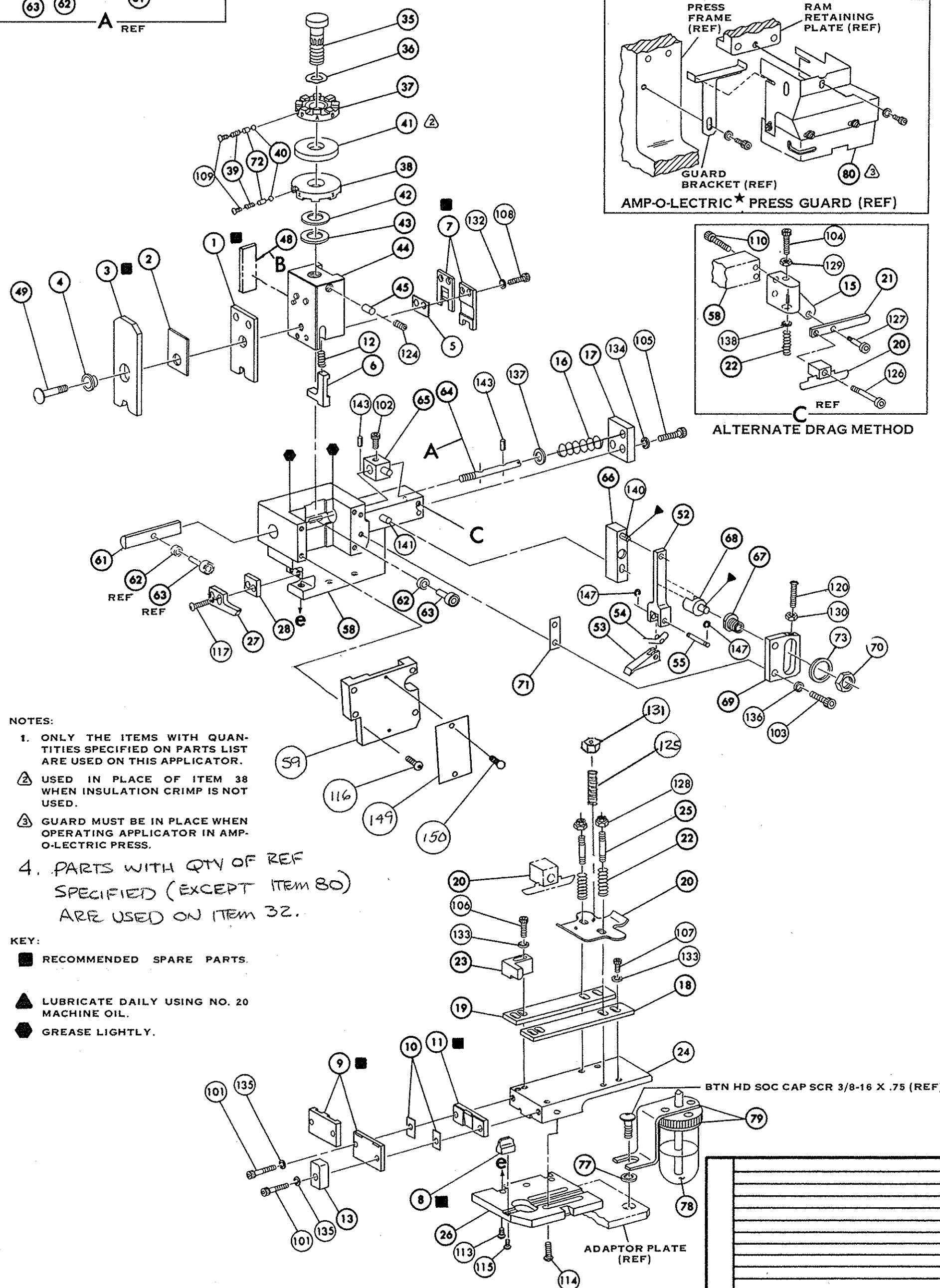
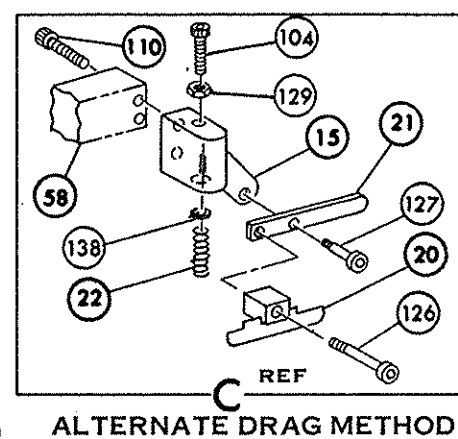
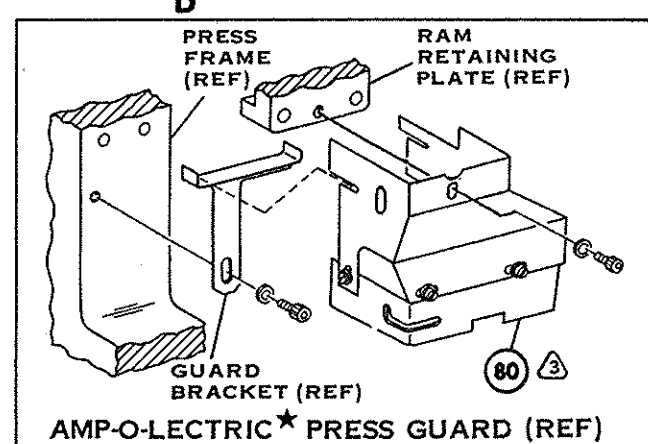
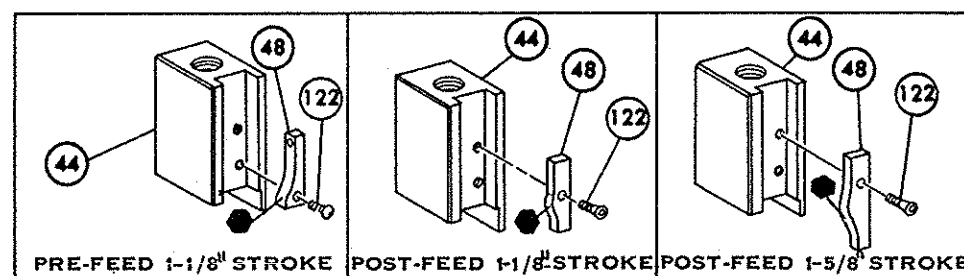
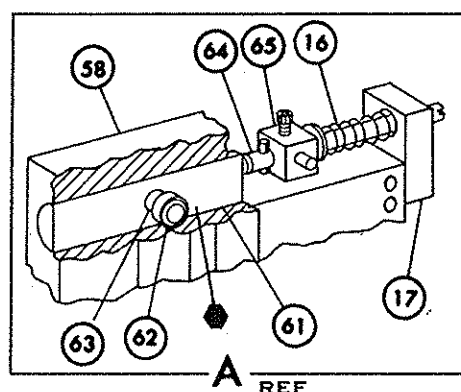




NOTES:

- 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.

BTN HD SOC CAP SCR 3/8-16 X .75 (REF)

ADAPTOR PLATE (REF)

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	240634-1	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	1	690223-1	SPACER, DISC	41
131	1	23241-6	BALL, STEEL	40
130	1	690170-1	SPRING, COMPRESSION	39
129			DISC, INSULATION	38
128	1	2-69041-9	DISC, WIRE	37
127	1	22480-5	WASHER, SPRING	36
126	1	690212-1	POST, RAM	35
125				34
124				33
123	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
122				31
121				30
120				29
119	1	3-690451-2	SPACER, STRIPPER	28
118	1	240639-1	STRIPPER	27
117	REF	455676-1	PLATE, BASE	26
116	2	27354-8	DRAG, STUD	25
115	1	455678-1	PLATE, STRIP GUIDE	24
114	3	21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	23
113	REF	1-24073-9	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	22
112				21
111	1	454171-1	DRAG, STOCK	20
110	1	458030-2	GUIDE, STRIP REAR	19
109	1	458031-3	GUIDE, STRIP FRONT	18
108	REF	454178-1	GUIDE, FEED ROD	17
107	REF	4-22284-9	SPRING, FEED RETURN	16
106		454665-1	ADAPTOR, DRAG	15
105				14
104				13
103				12
102	1	240644-1	SPACER, HOLD DOWN	11
101	2	240645-7	SPACER, SHEAR PLATE	10
80	1	240642-1	PLATE, FRONT SHEAR	9
79	1	2-240654-3	ANVIL	8
78	1	1-240651-3	BLADE, SLUG	7
77			HOLD DOWN	6
76	1	4-240641-0	SPACER, SHEAR BLADE	5
75			SPACER, TUBULAR, INS CRIMPER	4
74			CRIMPER, INSULATION	3
73			SPACER, INSULATION	2
72	1	1-456411-4	CRIMPER, WIRE	1

CRIMPING DATA				THIS APPLICATOR WILL APPLY	
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH		
A	.089	14		40577	
B	.082	16		40705	
C	.078	18		40819	
D	NOT	USED		41473	
CRIMP	SIZE	TYPE	FEED	PRESS REF.	
WIRE	140	F			
INSULATION			562		
INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION		A 8039	
18-14					
REMARKS: AMPOMATOR					
I.D. PLATE (REF): 461264-1					
SET UP GAGE	LAYOUT NO.				
458638-1	237				
DRAWN	APPROVED				
J.E. BEATTY 5-6-80					
CHECKED	REL.				
5-12-80	5/1/80				
SCALE	NONE				
AMP HARRISBURG, PENNA. MINIATURE QUICK CHANGE APPLICATOR END-FEED (SPADE)					
CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING					

LTR	REVISION RECORD	ECN	DATE	LTR	REVISION RECORD	ECN	DATE

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