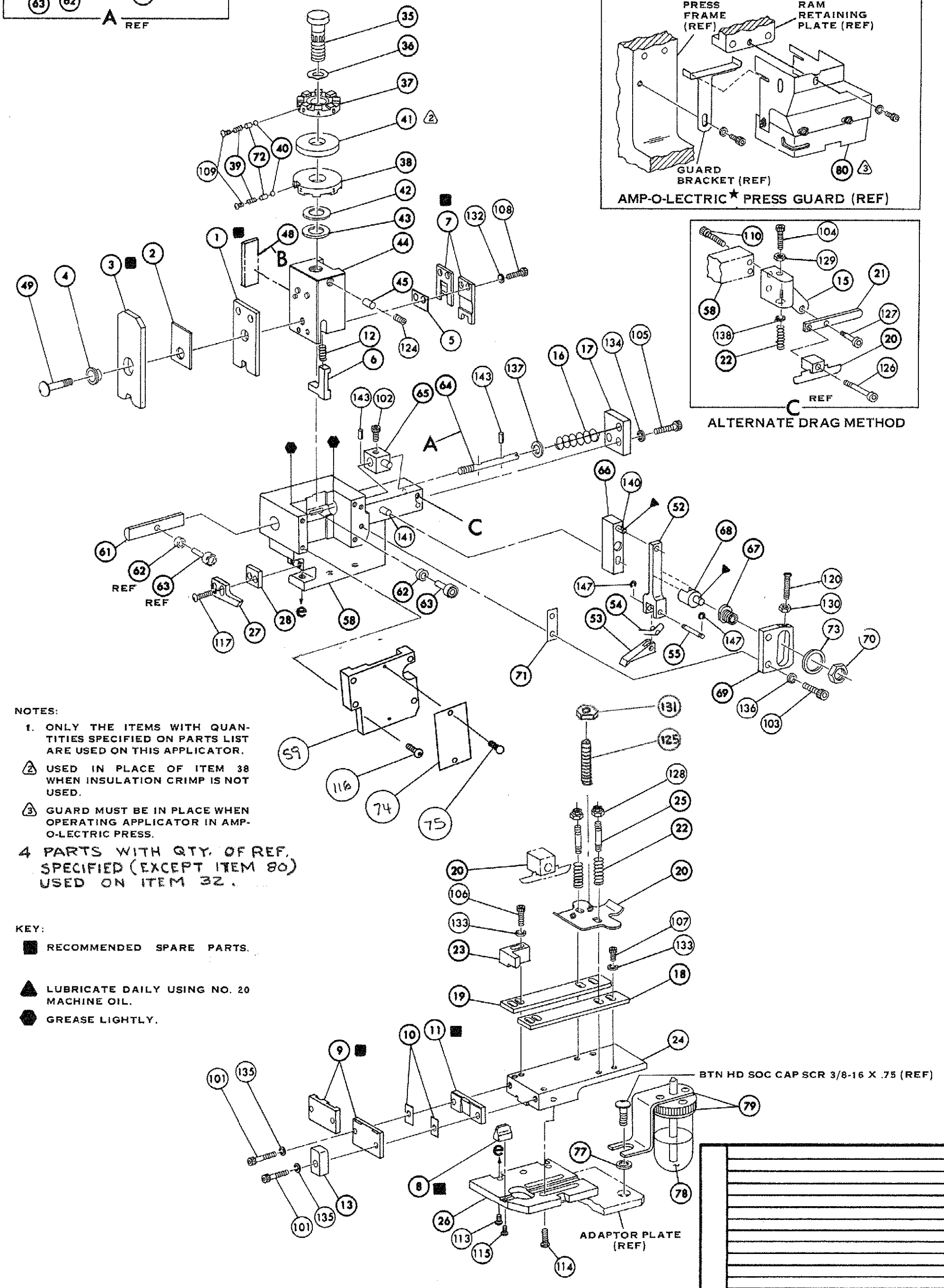
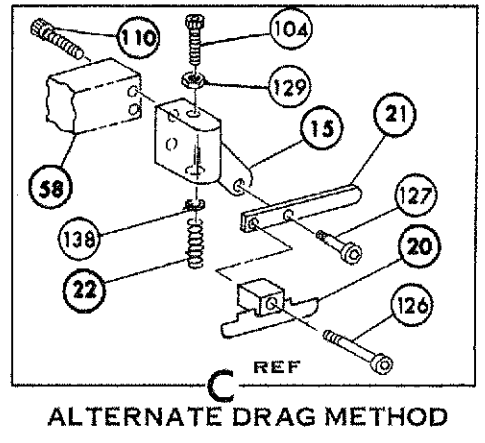
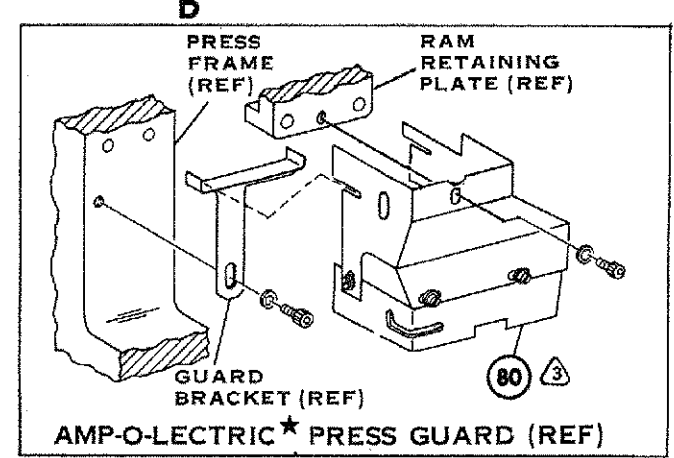
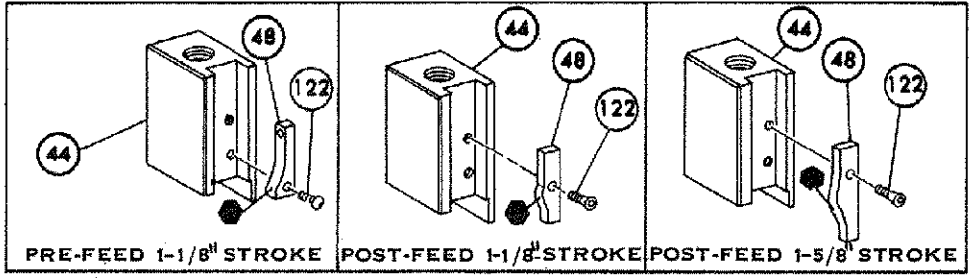
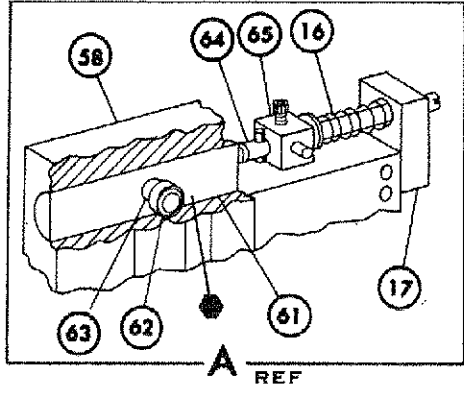


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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 80) USED ON ITEM 32.

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

TRADEMARK OF AMP INCORPORATED

REF	PART NO.	DESCRIPTION	NO.	REQ	PART NO.	DESCRIPTION	NO.
162	REF	690517-1	SPACER				71
161	REF	22594-8	HEX, NUT				70
160	REF	240628-1	PLATE, ADJ				69
159	REF	240626-1	SHAFT, PIVOT				68
158	REF	240633-1	BUSHING				67
157	REF	455680-1	LEVER, INTERMEDIATE				66
156	REF	240629-1	BLOCK, PIVOT				65
155	REF	240632-2	SCREW, ADJ				64
154	REF	240659-3	PIN, CAM ROLLER				63
153	REF	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	690602-5	CAM, PRE FEED 1- 1/8 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							38
128	1	7-69041-6	DISC, INSULATION				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	22354-8	DRAG, STUD				25
115	1	455678-1	PLATE, STRIP GUIDE				24
114							23
113	2	4-22281-1	SPRING, DRAG				22
112							21
111	1	454177-1	DRAG, STOCK				20
110	1	458030-5	GUIDE, STRIP REAR				19
109	1	458031-5	GUIDE, STRIP FRONT				18
108	REF	454178-1	GUIDE, FEED ROD				17
107	REF	4-22284-9	SPRING, FEED RETURN				16
106							15
105							14
104							13
103							12
102	1	240644-1	PLATE, REAR SHEAR				11
101	2	240645-8	SPACER, SHEAR PLATE				10
80	1	240642-1	PLATE, FRONT SHEAR				9
79	1	3-240654-5	ANVIL				8
78	1	1-240651-2	BLADE, SLUG				7
77							6
76	1	240641-8	SPACER, SHEAR BLADE				5
75							4
74							3
73							2
72	1	456408-2	CRIMPER, WIRE				1

TERM APPL SPEC 114-2084

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	350568
A	.085	14		
B	.075	16		
C	.071	18		
D	NOT USED			
CRIMP SIZE	TYPE	FEED	PRESS REF.	
110	F	.630	565435-5	
INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION		
	18-14	AI 8039		
REMARKS: AMP-O-LECTRIC PRE-FEED				

F	ECN 0150-094-04	DATE 7-04	SET UP GAGE	LAYOUT NO.	AMP INCORPORATED
E	ECN 0150-0385-00	DATE 6-00	458638-1	668	HARRISBURG, PENNA.
DI	0150-8600-98	DATE 8-08	DRAWN R. BENNETT	APPROVED	
D	0150-6789-96	DATE 4-96	CHECKED 8-27-73	REL	
C	0150-6389-05	DATE 9-85	SCALE NONE		
B	ECN A160638	DATE 11-85			
A	REV PER ECN R-3318	DATE 2/84			

LTR	REVISION RECORD	ECN	DATE	LTR	REVISION RECORD	ECN	DATE
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CUSTOMER AND ASSEMBLY DRAWING

687921-2