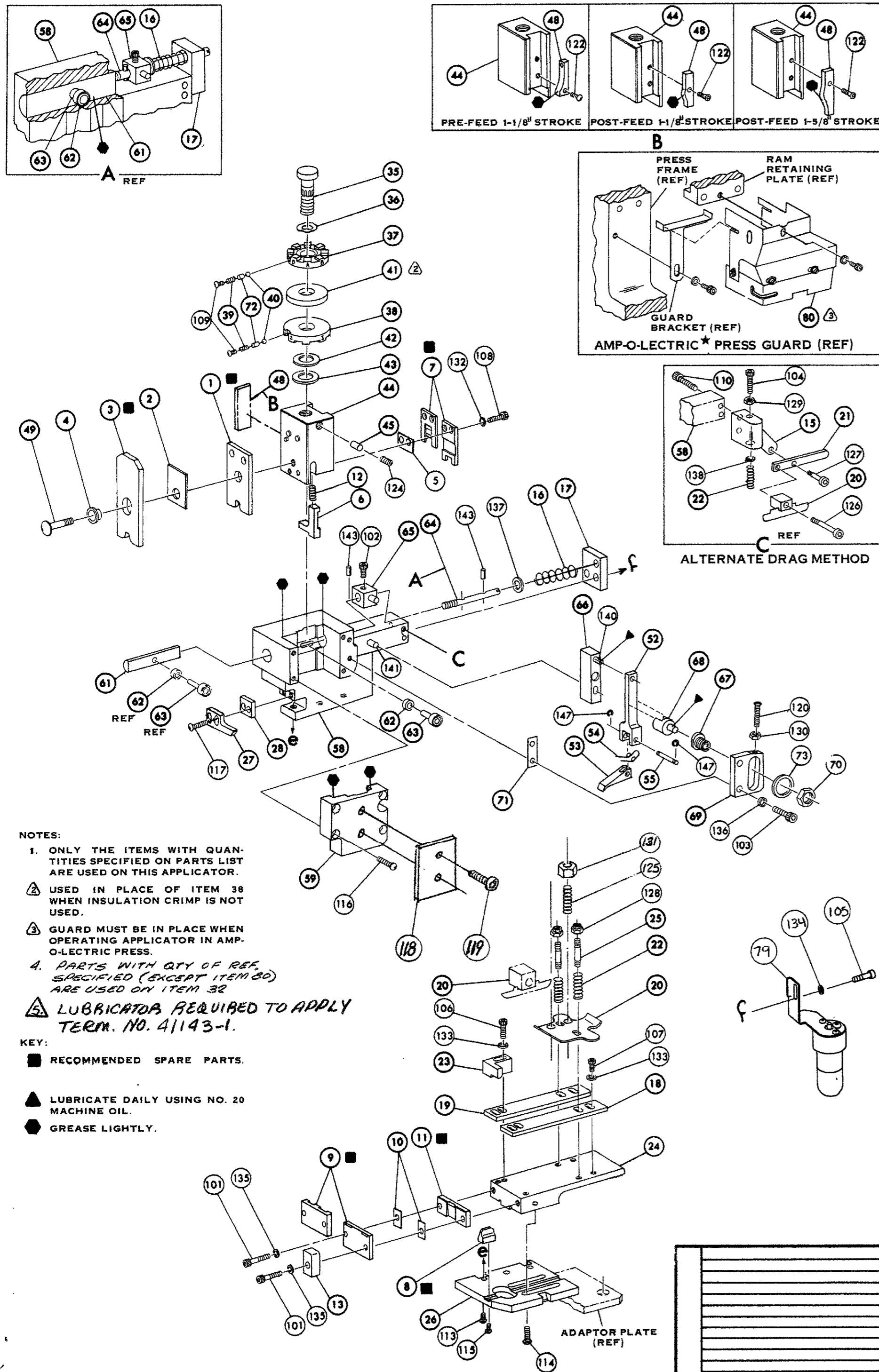


THIS IS A CONTROLLED DOCUMENT.



- 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 30) ARE USED ON ITEM 32.
- ▲ LUBRICATOR REQUIRED TO APPLY TERM. NO. 41143-1.**
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

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			
REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN		55			
146	REF	240624-1	PIN, FEED FINGER	54			
145	REF	691499-1	SPRING, FEED FINGER	53			
144	REF	240635-1	FINGER, FEED	52			
REF	5- 21028-1	PIN, SLOT SPG (.12 DIA x .50) FEED ADJ ROD		51			
143	REF	240634-1	LEVER, TERMINAL	50			
142				49			
REF	1- 21030-7	PIN, DOWEL (.187 DIA x 1.50) HOUSING		48			
REF	1- 21030-1	PIN, DOWEL (.187 DIA x .50) LEVER		47			
140	1	7-21002-9	BOLT, CRIMPER	46			
139	1	690501-3	CAM, PostFEED 1- 1/8 STROKE	45			
138				44			
22260-5		WASH, FLAT (NO. 6) DRAG SPRING		43			
REF	21899-4	WASH, FLAT (NO. 5/16 DIA) SCR ADJ		42			
REF	21024-5	WASH, LOCK (NO. 10) FEED ADJ PLATE		41			
2	21024-5	WASH, LOCK (NO. 10) SHEAR PLATES		40			
REF	21024-5	WASH, LOCK (NO. 10) FEED ROD GUIDE		39			
5	21024-4	WASH, LOCK (NO. 8) STRIP GUIDE		38			
2	21024-4	WASH, LOCK (NO. 8) SHEAR BLADE		37			
2	21018-4	NUT, HEX MACH (4-40) DRAG		36			
REF	21018-5	NUT, HEX MACH (6-32) FEED ADJ PLATE		35			
1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING		34			
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS		33			
5- 21004-7		SCR, SKT HD SHLD (.250 DIA x .25) DRAG ARM		32			
126	1	690212-1	POST, RAM	31			
2	4-21078-B	SCR, SKT SET OVAL PT (4-40 x .75) DRAG		30			
1	21009-2	SCR, SKT SET (1/4-20 x 25) NYLOK RAM		29			
123	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	28			
122				27			
121				26			
REF	623715-5	SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ		25			
2	21017-2	SCR, DRIVE #2 x .19		24			
1	461264-1	PLATE, IDENTIFICATION		23			
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER		22			
REF	2- 21002-9	SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP		21			
1	22733-8	SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL		20			
4	3- 21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL		19			
REF	17177-1	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE		18			
112				17			
111	1	459177-1	DRAG, STOCK	16			
110	1	458204-3	GUIDE, STRIP REAR	15			
109	1	458204-3	GUIDE, STRIP FRONT	14			
108	REF	454178-1	GUIDE, FEED ROD	13			
107	REF	4-22284-9	SPRING, FEED RETURN	12			
106		454665-1	ADAPTOR, DRAG	11			
105				10			
104	1	690431-2	SPACER, HOLD DOWN	9			
103	1	23846-1	SPRING, HOLD DOWN	8			
102	1	240644-1	PLATE, REAR SHEAR	7			
101				6			
80	1	690432-3	SPACER, SHEAR PLATE	5			
79	1	1-240654-7	PLATE, FRONT SHEAR	4			
78	1	690474-3	ANVIL	3			
77	1	2-455882-1	BLADE, SLUG	2			
76	1	5240641-0	HOLD DOWN	1			
75							
74							
73							
REF	458109-1	WASHER, FLAT (SPECIAL)					
1	690603-1	SPRING, ASSIST					

TERM APPL SPEC 114-2036

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	41075
A	.076	#14		41143
B	.067	#16		41194
C	.061	#18		41504
D	NOT USED			41763
CRIMP	SIZE	TYPE	FEED	PRESS REF.
	.110	F		41795
WIRE				41796
INSULATION		.745		62713
INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION	#8039	
	15-14			
REMARKS				
AMP-O-LECTRIC POST FEED				

6	ECN 015D-0252-05	DATE	10-90	SET UP PAGE	458638-1	LAYOUT NO.	149	AMP INCORPORATED HARRISBURG, PENNA.
F	EC A-272390	DATE	10-90	DESIGN	10/13/90	APPROVED	[Signature]	
E	EC A-070888	DATE	10/13/90	CHECKED	10/13/90	SCALE	NONE	LOC A C NO. 687844-2 REV. G
D	ECN R-6023	DATE	10/13/90	SCALE	NONE	MINIATURE QUICK CHANGE APPLICATOR END-FEED (.250 FASTON)		
C	REV. PER R 3775	DATE	10/13/90	SCALE	NONE	CUSTOMER AND ASSEMBLY DRAWING		
B	REV. PER G 2112	DATE	10/13/90	SCALE	NONE	RESTRICTED TO		
A	REV. PER ECN	DATE	10/13/90	SCALE	NONE			
01	REV. PER ECN	DATE	10/13/90	SCALE	NONE			