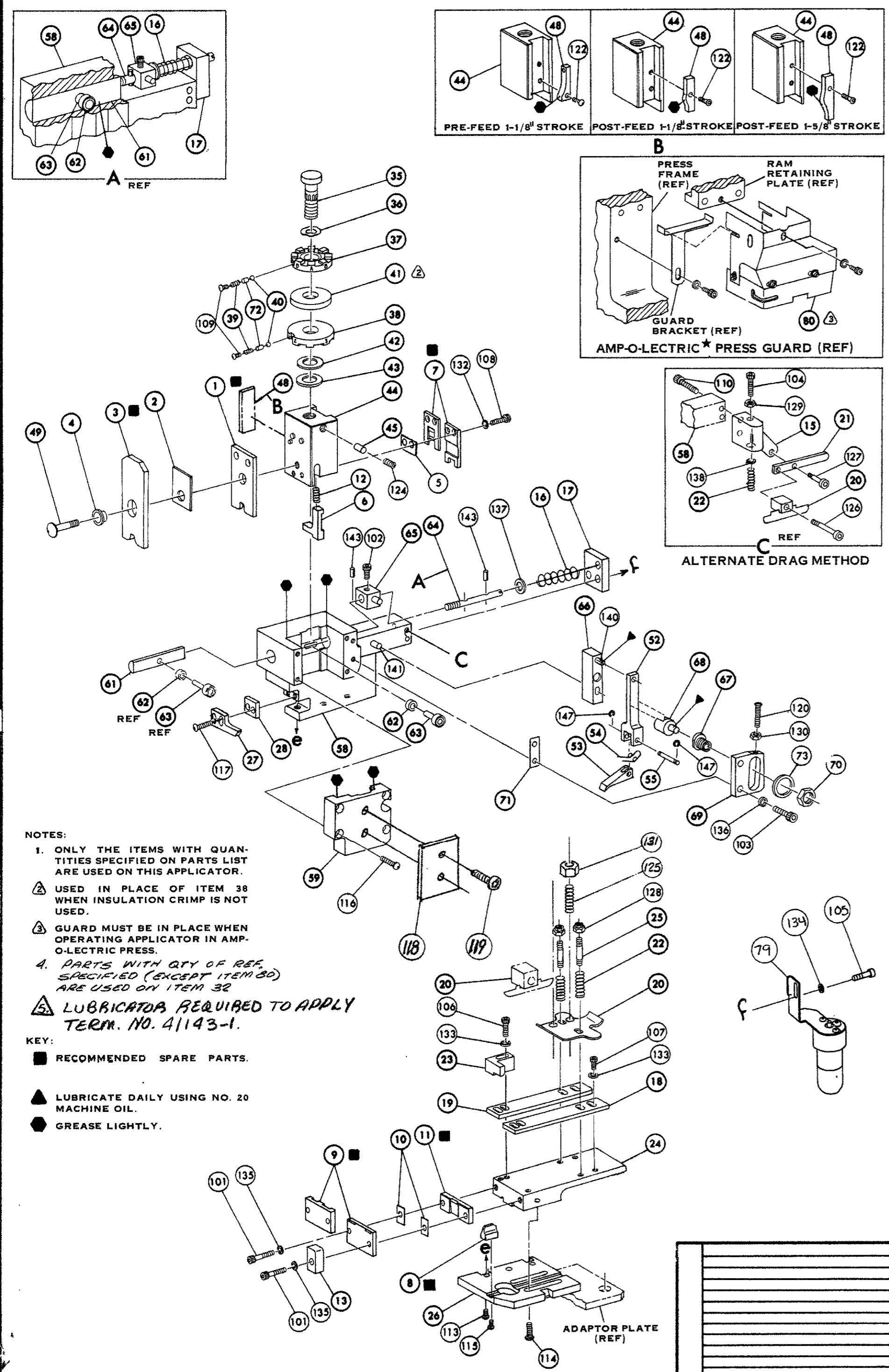


THIS IS A CONTROLLED DOCUMENT.



- 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
REF	21045-3					RING, RETAINING 'C' (.187 DIA) FEED PIN	56
	146	REF	240624-1			PIN, FEED FINGER	55
	145	REF	691499-1			SPRING, FEED FINGER	54
	144	REF	240635-1			FINGER, FEED	53
REF	5- 21028-1					PIN, SLOT SPG (.12 DIA x .50) FEED ADJ ROD	52
	143	REF	240634-1			LEVER, TERMINAL	51
	142						50
REF	1- 21030-7					PIN, DOWEL (.187 DIA x 1.50) HOUSING	49
REF	1- 21030-1					PIN, DOWEL (.187 DIA x .50) LEVER	48
	140	1	7-21002-9			BOLT, CRIMPER	47
	139	1	690501-3			CAM, PostFEED 1- 1/8 STROKE	46
	138						45
	137						44
REF	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
	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
	127						31
	126						30
	125						29
2	4-21078-B					SCR, SKT SET OVAL PT (4-40 x .75) DRAG	28
1	21009-2					SCR, SKT SET (1/4-20 x 25) NYLOK RAM	27
	124						26
	123						25
1	1-21002-7					SCR, BUT HD SOC CAP (6-32 x .38) CAM	24
	122						23
	121						22
REF	623715-5					SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ	21
2	21017-2					SCR, DRIVE #2 x .19	20
1	461264-1					PLATE, IDENTIFICATION	19
2	2-21002-2					SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER	18
REF	2- 21002-9					SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP	17
1	22733-8					SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	16
4	3- 21002-3					SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	15
REF	17177-1					SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	14
	112						13
	111						12
	110						11
	109						10
	108						9
	107						8
	106						7
	105						6
	104						5
	103						4
	102						3
	101						2
REF	455745-1					GUARD, WINDOW	1
1	465184-9					LUBRICATOR ASSY A	
REF	552921-2					OIL SYNTHETIC	
1	454408-1					SPACER, LUBRICATOR BRACKET	
	76						
	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				

G ECN 015D-0252-05 F ECN A-272390 E ECN A-070888 D ECN R-6023 C REV PER R 3775 B REV PER G 2112 A REV PER ECN 01 REV PER ECN	DATE DATE DATE DATE DATE DATE DATE DATE	LTR LTR LTR LTR LTR LTR LTR LTR	REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD	ECN ECN ECN ECN ECN ECN ECN ECN	DATE DATE DATE DATE DATE DATE DATE DATE	LTR LTR LTR LTR LTR LTR LTR	REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD REVISION RECORD	ECN ECN ECN ECN ECN ECN ECN	DATE DATE DATE DATE DATE DATE DATE
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SET UP PAGE 453638-1 LAYOUT NO. 149  
 DRAWN BY DATE 4/12/13  
 CHECKED BY DATE 4/12/13  
 SCALE NONE  
**MINIATURE QUICK CHANGE APPLICATOR**  
**END-FEED (.250 FASTON)**

AMP INCORPORATED HARRISBURG, PENNA.  
 LOC A NO. 687844-2 REV. G  
 CUSTOMER AND ASSEMBLY DRAWING

NO. 687844-2