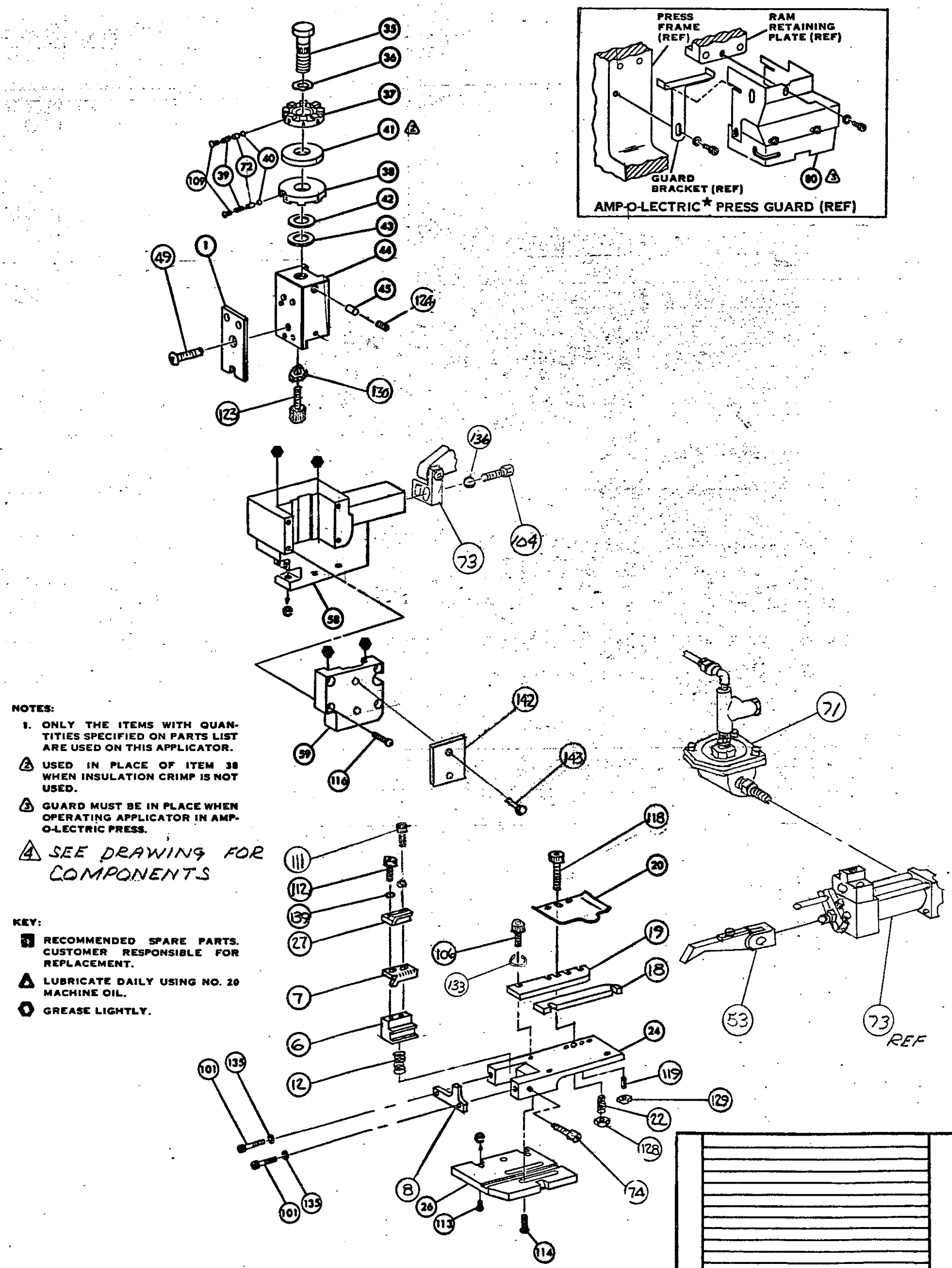


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**NOTES:**

- 1. 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.
- ⚠ SEE DRAWING FOR COMPONENTS

**KEY:**

- 1 RECOMMENDED SPARE PARTS. CUSTOMER RESPONSIBLE FOR REPLACEMENT.
- ⚠ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- ⚠ GREASE LIGHTLY.

REVISION RECORD		REVISION RECORD	
LTR	DATE	LTR	DATE
F	ECN 0150-9329-99		
E	0150-6762-97		
D	ECN A163228		
C	REV. 11/01/84		
B	REV. 11/01/84		
A	REV. 1/02/84		

REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
			162	1	692655-1	VALVE ASSY	71
			161				70
			160				69
			159				68
			158				67
			157				66
			156				65
			155				64
			154				63
			153				62
			152				61
			151				60
			150	1	458408-1	CAP. RAM	59
			149	1	458414-1	HOUSING	58
			148				57
			147				56
			146				55
			145				54
			144	1	460680-1	FEED FINGER ASSY	53
			143				52
			142				51
			141				50
			140	1	721002-7	BOLT, CRIMPER	49
			139				48
			138				47
			137				46
			136	1	690191-1	PLUG, NYLON	45
			135	1	458413-1	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	462155-2	DISC, WIRE	37
			127		22480-5	WASHER, SPRING	36
			126	1	690212-1	POST, RAM	35
			125				34
			124				33
			123				32
			122				31
			121				30
			120				29
			119			SPACER, STRIPPER	28
			118	1	458405-1	STRIPPER, REAR	27
			117	1	458411-1	PLATE, BASE	26
			116			DRAG,	25
			115	1	458412-1	PLATE, STRIP GUIDE	24
			114				23
			113	1	222283-9	SPRING, DRAG	22
			112				21
			111	1	458403-1	DRAG, STOCK	20
			110	1	458402-1	GUIDE, STRIP REAR	19
			109	1	458404-2	GUIDE, STRIP FRONT	18
			108				17
			107				16
			106				15
			105				14
			104				13
			103	1	627782-8	SPRING, SHEAR HOLDER	12
			102				11
			101				10
			80				9
			79	1	458407-5	ANVIL	8
			78	1	458410-3	SHEAR	7
			77	1	458409-3	HOLDER, SHEAR	6
			76				5
			75				4
			74				3
			73				2
			72	1	2156406-5	CRIMPER, WIRE	1

CRIMPING DATA				THIS APPLICATOR WILL APPLY	
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	A	1/313
A	.055	1700CMA		B	41459
B	NOT USED			C	60293
C	NOT USED			D	NOT USED
CRIMP	SIZE	TYPE	FEED	PRESS REF.	
	.090	F	.093	5654355	
INSULATION					
INSULATION RANGE	WIRE RANGE	APPLICATOR	INSTRUCTION #8039		
	1700CMA				
REMARKS					
AMP-O-LECTRIC					
SET UP GAGE	LAYOUT NO.	737			
DRAWN	APPROVED	AMP AMP INCORPORATED HARRISBURG, PENNA.			
CHECKED	REL.	New 5/17/74			
SCALE	NAME	LOC A C NO. 466105-1 REV.			
NONE		MINIATURE QUICK CHANGE APPLICATOR			
		END-FEED THRU SPLICE			

NO. 466105-1