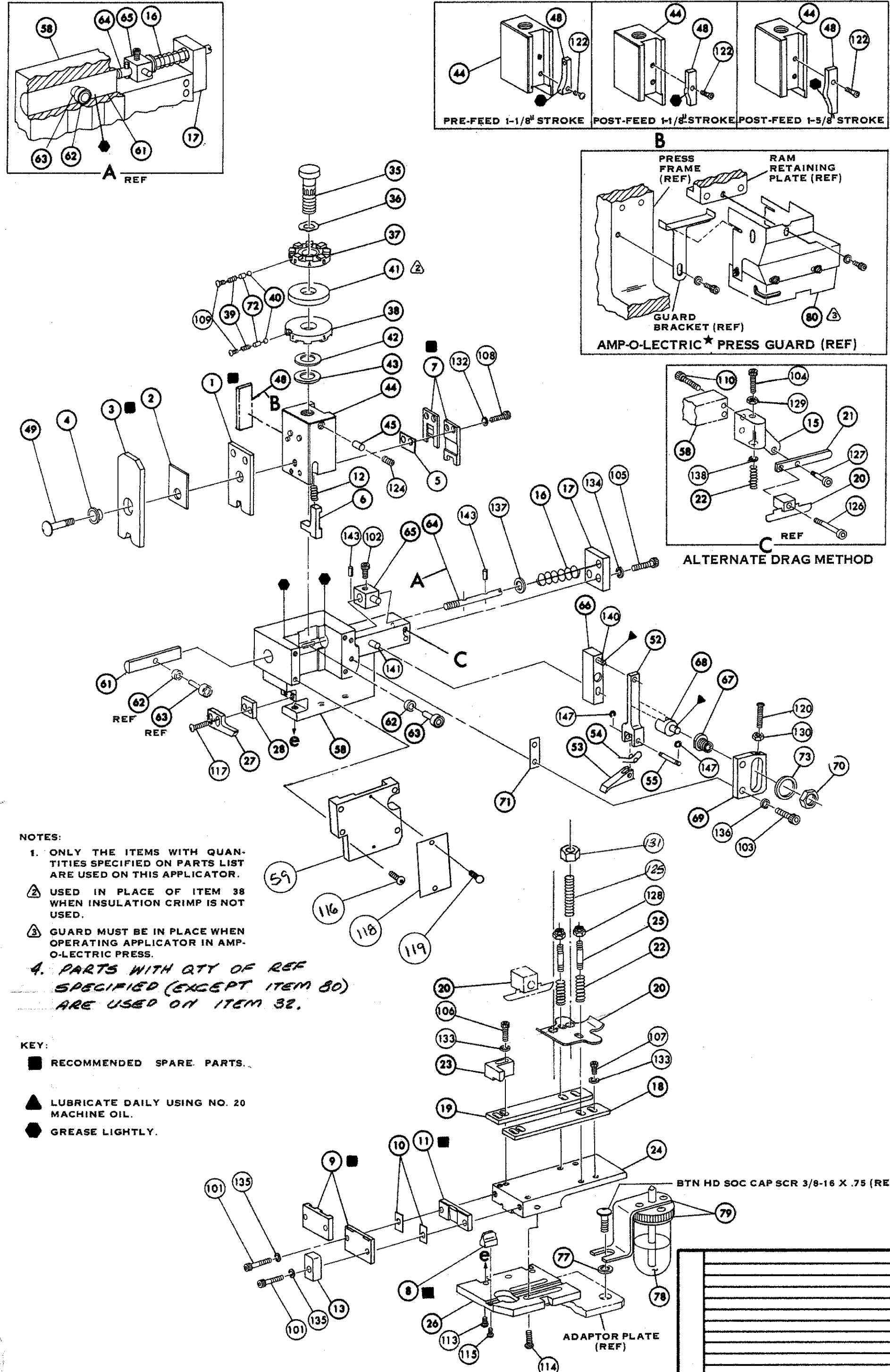


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NOTES:

- 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.

REV	DATE	DESCRIPTION	BY	CHKD
D	0150-1378-04			
C	0150-1378-04			
B	REV PER EOU R-5525			
A	REV ITEM 37			

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
			146	REF	240624-1	PIN, FEED FINGER	55
			145	REF	491499-1	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	8-690141-1	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	23354-3	DRAG, STUD	25
			115	1	455678-1	PLATE, STRIP GUIDE	24
			114	1	240625-6	PLATE, STRIP HOLD	23
			113	2	4-22281-1	SPRING, DRAG	22
			112		240636-1	LEVER, DRAG	21
			111	1	454177-1	DRAG, STOCK	20
			110	1	454204-3	GUIDE, STRIP REAR	19
			109	1	454201-3	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	1	690481-5	SPACER, HOLD DOWN	13
			103	1	23846-1	SPRING, HOLD DOWN	12
			102	1	240644-1	PLATE, REAR SHEAR	11
			101			SPACER, SHEAR PLATE	10
			80	1	1-690482-2	PLATE, FRONT SHEAR	9
			79	1	240654-8	ANVIL	8
			78	1	690474-5	BLADE, SLUG	7
			77	1	455892-6	HOLD DOWN	6
			76	1	4-240641-1	SPACER, SHEAR BLADE	5
			75			SPACER, TUBULAR, INS CRIMPER	4
			74			CRIMPER, INSULATION	3
			73			SPACER, INSULATION	2
			72	1	456408-6	CRIMPER, WIRE	1

TERM APPL SPEC 114-2036

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	42845
A	.070	#14		60021
B	.060	#16		
C	.054	#18		
D	NOT USED			
CRIMP WIRE	SIZE	TYPE	FEED	PRESS REF.
	.110	F		
INSULATION			.665	
INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION	N 8039	
	18-14			
REMARKS				
AMPOMATOR				
E. D. PLATE (REF): 461264-1				
SET UP GAGE	LAYOUT NO.	51	AMP INCORPORATED HARRISBURG, PENNA.	
458638-1				
DATE	APPROVED	10-11-73		
10/10/73	REL.	10-11-73		
CHECKED	SCALE			
	NAME			
MINIATURE QUICK CHANGE APPLICATOR				
END-FEED (.250 FAST IN FAST ON)				

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NO. 687942-1