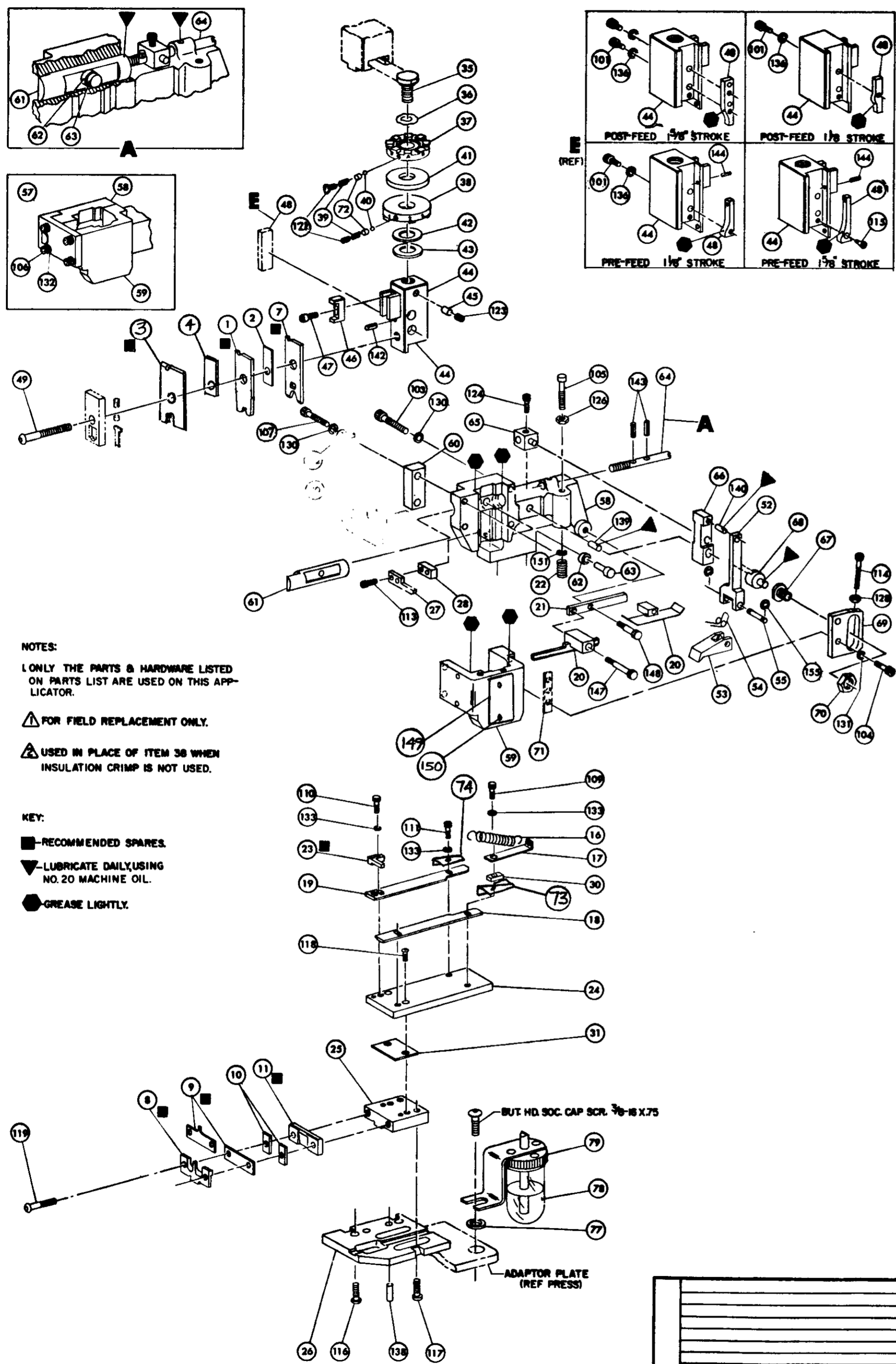


THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INC. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.



**NOTES:**  
 ONLY THE PARTS & HARDWARE LISTED ON PARTS LIST ARE USED ON THIS APPLICATOR.  
 ▲ FOR FIELD REPLACEMENT ONLY.  
 ▲ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.

**KEY:**  
 ■ - RECOMMENDED SPARES.  
 ▼ - LUBRICATE DAILY USING NO. 20 MACHINE OIL.  
 ● - GREASE LIGHTLY.

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN AMP PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM AMP INCORPORATED, HARRISBURG, PA. DIMENSIONS IN INCHES DO NOT SCALE PRINT.

REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
	162		1	690517-1	SPACER	71	
	161		1	22594-8	NUT, HEX	70	
	160		1	240628-1	PLATE, ADJUSTMENT	69	
	159		1	240626-1	SHAFT, PIVOT	68	
	158		1	240633-1	BUSHING	67	
	157		1	240630-1	LEVER, INTERMEDIATE	66	
	156		1	240629-1	BLOCK, PIVOT	65	
	155		1	240632-1	SCREW, ADJUSTMENT	64	
	154		1	240659-1	PIN, CAM ROLLER	63	
	153		1	240658-1	CAM, ROLLER	62	
	152		1	240631-1	ROD, FEED	61	
	151		1	240845-1	PLATE, WEAR	60	
	150		1	240621-1	CAP, RAM	59	
	149		1	240619-1	HOUSING	58	
	148					57	
	147					56	
	146		1	240624-1	PIN, FEED FINGER	55	
	145		1	691499-1	SPRING FEED FINGER	54	
	144		1	240635-1	FINGER, FEED	53	
	143		1	240634-1	LEVER, TERMINAL	52	
	142					51	
	141					50	
	140		1	7-21002-9	BOLT, CRIMPER	49	
	139		1	238015-1	CAM POSTFEED 1/8 STROKE	48	
	138				SCREW, SHOULDER	47	
	137				BLOCK, INS. ADJUSTMENT	46	
	136		1	690191-1	PLUG, NYLON	45	
	135		1	690476-1	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	6-692155-3	DISC, WIRE	37	
	127		1	22480-5	SPRING, WASHER	36	
	126		1	690212-1	POST, RAM	35	
	125					34	
	124					33	
	123					32	
	122				SPACER, BASE BLOCK	31	
	121				SPACER, ANCHOR	30	
	120					29	
	119		1	1-690451-0	SPACER, STRIPPER	28	
	118		1	690455-6	STRIPPER	27	
	117		1	690658-1	PLATE, BASE	26	
	116		1	240647-1	BLOCK, BASE	25	
	115		1	691150-1	PLATE, STRIP GUIDE	24	
	114				PLATE, STRIP HOLD	23	
	113		1	7-22282-5	SPRING, DRAG	22	
	112		1	240636-1	DRAG, LEVER	21	
	111		1	1-240696-1	DRAG, STOCK	20	
	110		1	691152-1	GUIDE, STRIP, REAR	19	
	109		1	691151-1	GUIDE, STRIP, FRONT	18	
	108		1	238008-1	ANCHOR, SPRING	17	
	107		1	3-22287-0	SPRING, FEED RETURN	16	
	106					15	
	105					14	
	104					13	
	103					12	
	102		1	240644-1	PLATE, REAR SHEAR	11	
	101		2	240645-3	SPACER, SHEAR PLATE	10	
	80		1	690619-4	PLATE, FRONT SHEAR	9	
	79		1	2-690618-7	ANVIL	8	
	78		1	1-690622-9	BLADE, SLUG	7	
	77					6	
	76					5	
	75		1	2-690407-9	SPACER, FRONT WIRE CRIMPER	4	
	74		1	453832-2	CRIMPER, WIRE (FRONT)	3	
	73				SPACER, CRIMPER	2	
	72		1	453831-3	CRIMPER, WIRE REAR	1	

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	
A	.071	16		41275
B	.068	(2)20		41329
C	.064	18		41443
D	NOT USED			41764
CRIMP SIZE	TYPE	FEED		42754
WIRE .100	F	.505		640018
WIRE EN .100	F			
INSULATION RANGE	WIRE RANGE	APPLICATOR INSTRUCTION		
	18-16	INSTRUCTION # 8024		
REMARKS: AMPOMATOR POST FEED				
SET UP PAGE	LAYOUT NO.	AMP	AMP INCORPORATED HARRISBURG, PENNA.	
679108-1	206			
DRAWN 11/11/84	APPROVED 12/11/84	LOC A	NO. 686941-5	REV. 02
CHECKED C.E.E. 8-8-84	REL.			
SCALE NONE	NAME	MINIATURE QUICK CHANGE APPLICATOR END-FEED, SPLICE TYPE.		

REV.	DATE	DESCRIPTION	BY	CHK.
02	REACTIVATED	0150-7164-96		
01	ORIG. DATE	0150-6785-96		

PRINT 6/60