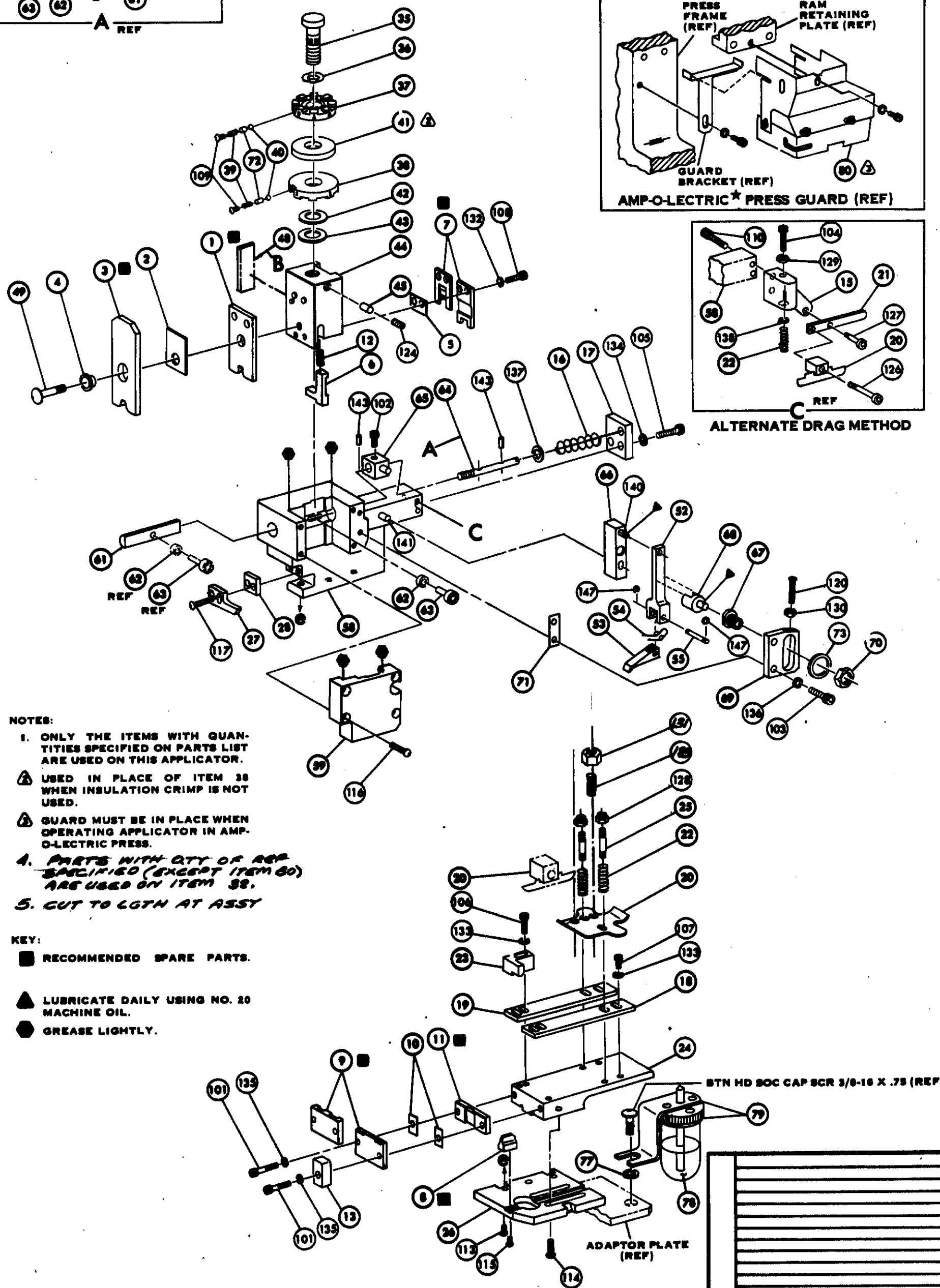
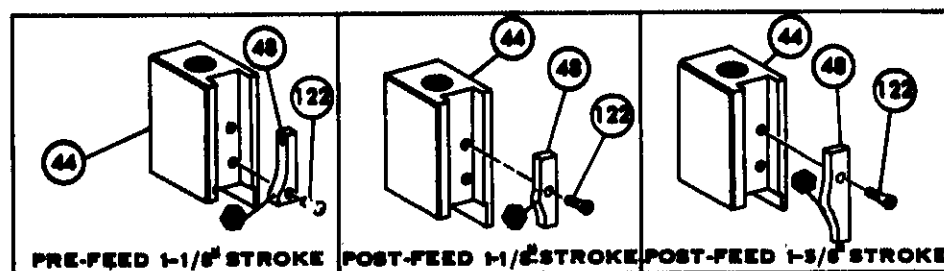
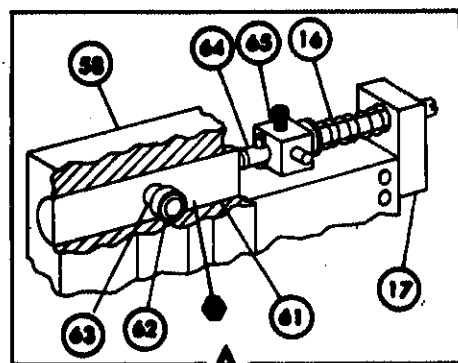




- NOTES:
- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 30) ARE USED ON ITEM 38.
 - CUT TO LGTH AT ASSY

- 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	147		56		
			146	REF	240624-1	PIN, FEED FINGER	55
			145	REF	69199-1	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	143	REF	240634-1	LEVER, TERMINAL	52
			142				51
REF	1- 21030-7	PIN, DOWEL (.187 DIA x 1.50) HOUSING	141				50
REF	1- 21030-1	PIN, DOWEL (.187 DIA x .50) LEVER	140	1	7-21008-9	BOLT, CRIMPER	49
			139	1	690602-3	CAM, PRE FEED 1- 1/8 STROKE	48
			138				47
	22280-5	WASH. FLAT (NO. 6) DRAG SPRING	137				46
REF	21899-4	WASH. FLAT (NO. 5/16 DIA) SCR ADJ	136	1	690191-1	PLUG, NYLON	45
REF	21024-5	WASH. LOCK (NO. 10) FEED ADJ PLATE	135	1	455677-1	RAM	44
REF	21024-5	WASH. LOCK (NO. 10) SHEAR PLATES	134	1	690125-1	WASHER, LAMINATED	43
REF	21024-5	WASH. LOCK (NO. 10) FEED ROD GUIDE	133	1	690124-1	WASHER, RAM	42
REF	21024-4	WASH. LOCK (NO. 8) STRIP GUIDE	132	1	690223-1	SPACER, DISC	41
REF	21024-4	WASH. LOCK (NO. 8) SHEAR BLADE	131	1	23241-6	BALL, STEEL	40
REF	21018-4	NUT, HEX MACH (10-32) DRAG	130	1	690170-1	SPRING, COMPRESSION	39
REF	21088-5	NUT, HEX MACH (6-32) FEED ADJ PLATE	129	1		DISC, INSULATION	38
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	128	1	7-690141-8	DISC, WIRE	37
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS	127	1	22480-5	WASHER, SPRING	36
REF	5- 21004-7	SCR. SKT HD SHLD (.250 DIA x .25) DRAG ARM	126	1	690212-1	POST, RAM	35
REF	21004-5	SCR. SKT HD SHLD (.250 DIA x 1.00) DRAG	125				34
REF	1- 21018-3	SCR. SKT SET OVAL PT (1-10 x .75) DRAG	124				33
REF	1- 21009-2	SCR. SKT SET (1/4-20 x .25) NYLOK RAM	123	1	454900-1	APPLICATOR, BASIC (SUB ASSY)	32
REF	1- 21003-0	SCR. FLAT HD SOC CAP (6-32 x .50) CAM	122				31
REF	3- 21064-2	SCR. RDH HD MACH (6-32 x 1.50) FEED ADJ	121				30
			120				29
			119	1	5-690151-2	SPACER, STRIPPER	28
REF	2- 21002-2	SCR. BTN HD SKT CAP (8-32 x .50) STRIPPER	118	1	240639-1	STRIPPER	27
REF	2- 21002-9	SCR. BTN HD SKT CAP (10-32 x .75) HSG CAP	117	REF	455676-1	PLATE, BASE	26
REF	22733-8	SCR. BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	116	2	22854-8	DRAG, STUD	25
REF	3- 21002-3	SCR. BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	115	1	455678-1	PLATE, STRIP GUIDE	24
REF	3- 21002-9	SCR. BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	114	2	4-22281-1	PLATE, STRIP HOLD	23
			113	2	4-22281-1	SPRING, DRAG	22
			112	1	240636-1	LEVER, DRAG	21
			111	1	454177-1	DRAG, STOCK	20
	2- 21000-4	SCR. SKT HD CAP (6-32 x 1.00) DRAG ADAPTOR	110	1	4-22281-1	GUIDE, STRIP REAR	19
REF	2- 21000-7	SCR. SKT HD CAP (6-32 x .25) NYLOK C. P. DISC	109	1	4-22281-1	GUIDE, STRIP FRONT	18
REF	2- 21000-7	SCR. SKT HD CAP (8-32 x .18) SHEAR BLADE	108	REF	454178-1	GUIDE, FEED ROD	17
REF	2- 21000-4	SCR. SKT HD CAP (8-32 x .31) STRIP GUIDE	107	REF	4-22284-9	SPRING, FEED RETURN	16
REF	2- 21000-4	SCR. SKT HD CAP (8-32 x .31) STRIP GUIDE	106	REF	454665-1	ADAPTOR, DRAG	15
REF	3- 21000-7	SCR. SKT HD CAP (10-32 x .75) FD ROD GUIDE	105				14
REF	3- 21000-9	SCR. SKT HD CAP (10-32 x 1.00) DRAG SPRING	104			SPACER, HOLD DOWN	13
REF	3- 21000-8	SCR. SKT HD CAP (10-32 x .62) FD ADJ PLATE	103			SPRING, HOLD DOWN	12
REF	3- 21000-4	SCR. SKT HD CAP (10-32 x .38) PIVOT BLK	102	1	240644-1	PLATE, REAR SHEAR	11
REF	3- 21000-8	SCR. SKT HD CAP (10-32 x .88) SHEAR PLATES	101			SPACER, SHEAR PLATE	10
REF	454745-1	GUARD, WINDOW	80	1	690482-7	PLATE, FRONT SHEAR	9
REF	455184-9	LUBRICATOR ASSY	79	1	4-210661-5	ANVIL	8
REF	22014-1	OIL SYNTHETIC	78	1	690477-7	BLADE, SLUG	7
REF	454408-1	SPACER, LUBRICATOR BRACKET	77			HOLD DOWN	6
			76	1	240641-7	SPACER, SHEAR BLADE	5
			75			SPACER, TUBULAR, INS CRIMPER	4
			74			CRIMPER, INSULATION	3
REF	455109-1	WASHER, FLAT (SPECIAL)	73			SPACER, INSULATION	2
REF	690603-1	SPRING, ASSIST	72	1	456482-1	CRIMPER, WIRE	1

CRIMPING DATA					THIS APPLICATOR WILL APPLY	
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH			
A	.067	#16		40607		
B	.060	#18		41873		
C	.056	#20		41344		
D	.054	#22		41912		
				48185		
				48571		
				60797		
CRIMP	SIZE	TYPE	FEED	PRESS REF.		
WIRE	100	F		565435-5		
INSULATION	22-16			690482-1		
REMARKS						
AMP-O-LECTRIC PRE FEED						
FORG 1160209						
SET UP CASE 455638-1		LAYOUT NO. 426		AMP INCORPORATED HARRISBURG, PENNA.		
DATE 7/6/73		APPROVED		REV. 1		
CHECKED		DATE 7/6/73		REV. 2		
SCALE NONE		NAME		REV. 3		
MINIATURE QUICK CHANGE APPLICATOR						
END-FEED (RING)						

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