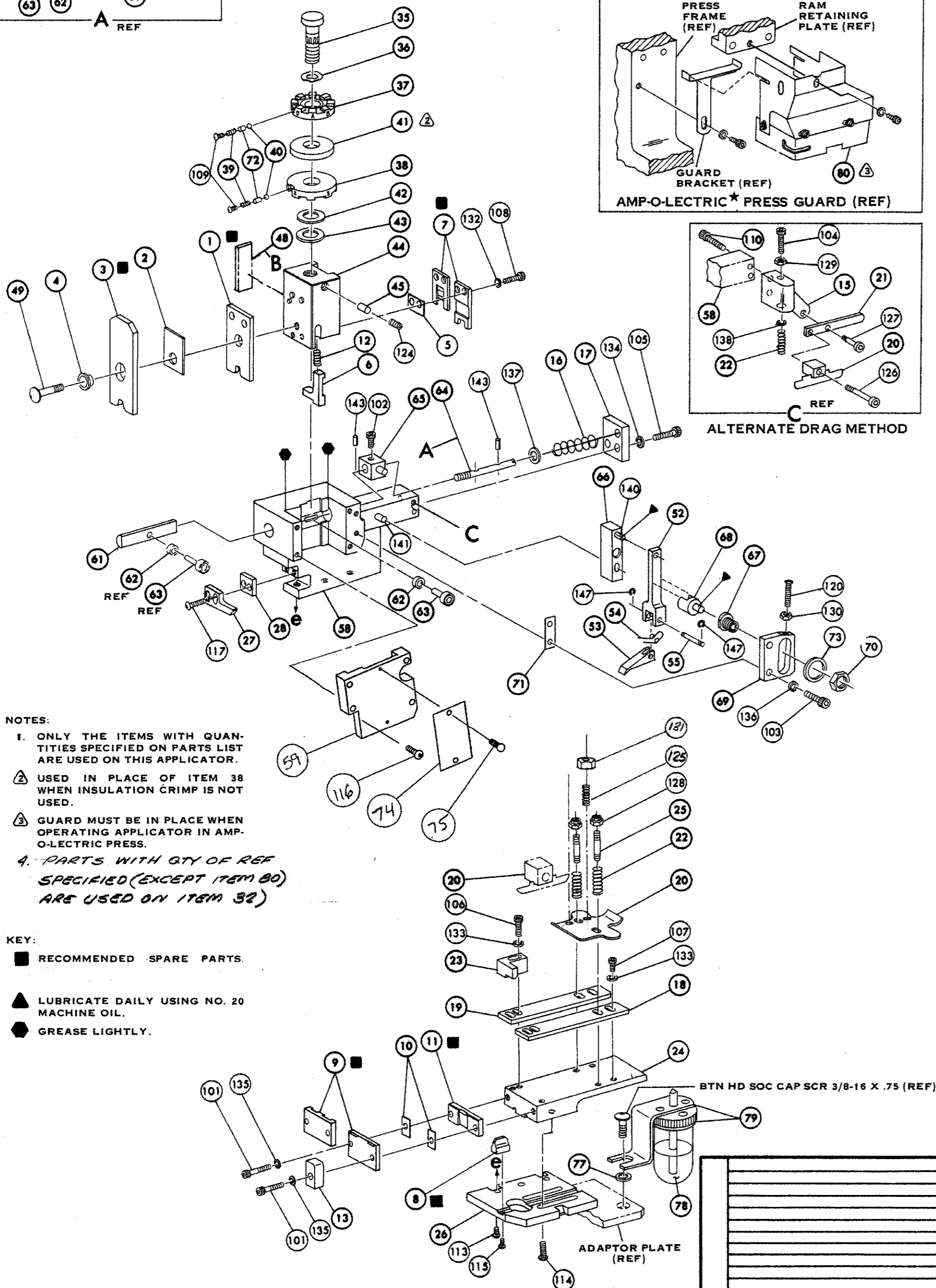
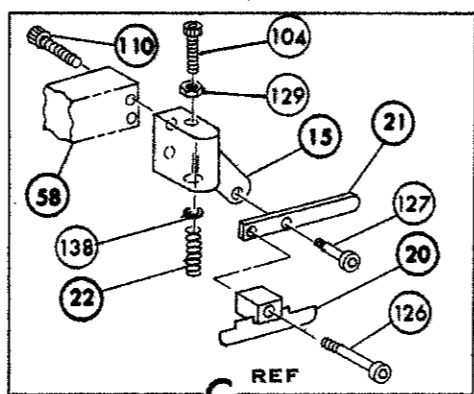
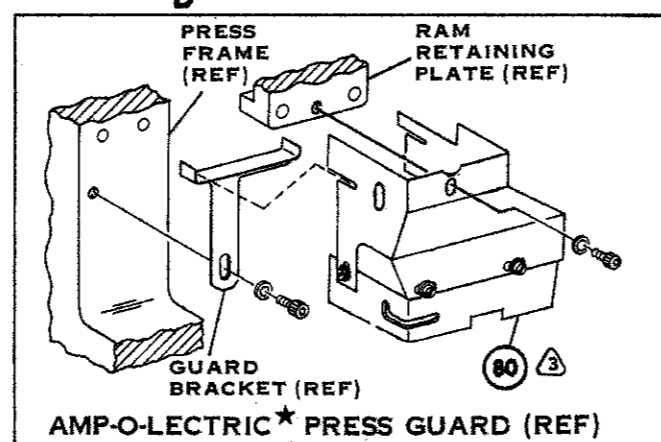
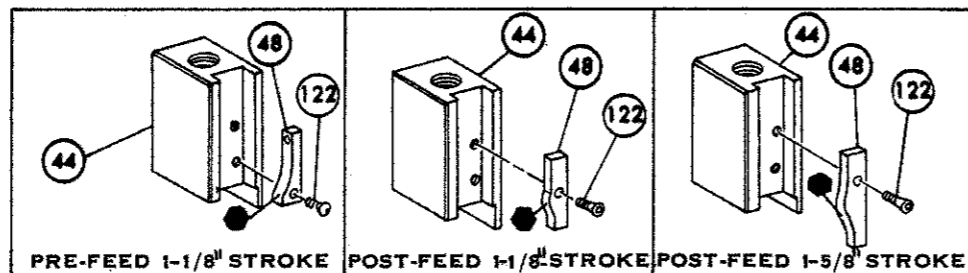
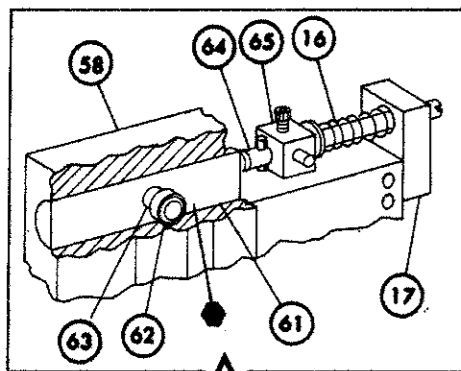


THIS IS A CONTROLLED DOCUMENT.



- 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 80) ARE USED ON ITEM 32.

- 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	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	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	7-21002-9	BOLT, CRIMPER	49
			139	1	690501-3	CAM, POST FEED 1- 1/8 STROKE	48
			138				47
			137				46
REF	21899-4	WASH, FLAT (NO. 6) DRAG SPRING	136	1	690191-1	PLUG, NYLON	45
REF	21024-5	WASH, LOCK (NO. 10) FEED ADJ PLATE	135	1	455674-1	RAM	44
2	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
4	21024-4	WASH, LOCK (NO. 8) STRIP GUIDE	132	1	690223-1	SPACER, DISC	41
2	21024-4	WASH, LOCK (NO. 8) SHEAR BLADE	131	1	23241-6	BALL, STEEL	40
REF	21018-4	NUT, HEX MACH (4-40) DRAG	130	1	690170-1	SPRING, COMPRESSION	39
REF	21068-5	NUT, HEX MACH (6-32) FEED ADJ PLATE	129	1		DISC, INSULATION	38
			128	1	4-690692-9	DISC, WIRE	37
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS	127	1	22480-5	WASHER, SPRING	36
			126	1	690212-1	POST, RAM	35
2	21004-5	SCR, SKT HD SHLD (.250 DIA x 1.00) DRAG	125				34
2	4-21018-B	SCR, SOC. SET OVAL PT (4-40 x .75) DRAG	124				33
1	21009-2	SCR, SKT SET (1/4-20 x .25) NYLOK RAM	123	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			122				31
1	J- 21002-7	SCR, BUT HD SOC CAP (6-32 x .38) CAM	121				30
REF	3- 21064-2	SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ	120				29
			119				28
			118	1	690419-1	STRIPPER	27
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER	117	REF	455676-1	PLATE, BASE	26
REF	2- 21002-9	SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP	116	2	22359-8	DRAG, STUD	25
1	22733-8	SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	115	1	455678-6	PLATE, STRIP GUIDE	24
4	3- 21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GDE PL	114				23
REF	1-84073-9	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	113	2	4-22281-1	SPRING, DRAG	22
			112		240636-1	LEVER, DRAG	21
			111	1	454177-1	DRAG, STOCK	20
			110	1	458080-2	GUIDE, STRIP REAR	19
1	23030-1	SCR, SKT HD CAP (6-32 x .25) NYLOK C. P. DISC	109	1	458031-2	GUIDE, STRIP FRONT	18
2	2-21000-6	SCR, SKT HD CAP (8-32 x .58) SHEAR BLADE	108	REF	454178-1	GUIDE, FEED ROD	17
3	7-21000-4	SCR, SKT HD CAP (8-32 x .31) STRIP GUIDE	107	REF	4-22284-9	SPRING, FEED RETURN	16
1	7-21000-4	SCR, SKT HD CAP (8-32 x .31) STRIP GUIDE	106		454665-1	ADAPTOR, DRAG	15
REF	3- 21000-7	SCR, SKT HD CAP (10-32 x .75) FD ROD GUIDE	105				14
			104				13
REF	3- 21000-9	SCR, SKT HD CAP (10-32 x 1.00) DRAG SPRING	103				12
REF	3- 21000-6	SCR, SKT HD CAP (10-32 x .62) FD ADJ PLATE	102	1	691901-2	PLATE, REAR SHEAR	11
REF	3- 21000-4	SCR, SKT HD CAP (10-32 x .38) PIVOT BLK	101	2	1200645-6	SPACER, SHEAR PLATE	10
2	3- 21000-8	SCR, SKT HD CAP (10-32 x .88) SHEAR PLATES	80	1	240698-3	PLATE, FRONT SHEAR	9
REF	455745-1	GUARD	79	1	1240684-9	ANVIL	8
			78	1	691157-3	BLADE, SLUG	7
			77				6
			76				5
2	21017-2	SCR, DRIVE (#2 x .19) ID PLATE	75				4
1	461264-1	PLATE, ID	74				3
REF	458109-1	WASHER, FLAT (SPECIAL)	73				2
1	690603-1	SPRING, ASSIST	72	1	456409-5	CRIMPER, WIRE	1

TERM APPL SPEC 114-2084

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	40951
A	.077	#14		41806
B	.068	#16		61192
C	.063	#18		61774
D	NOT USED			
CRIMP	SIZE	TYPE	FEED	PRESS REF.
WIRE	.120	F		
INSULATION			.490	565435-5
INSULATION RANGE		WIRE RANGE	APPLICATOR INSTRUCTION	8039
		18-19		
REMARKS				
AMP-O-LECTRIC POST FEED				
I.D. PLATE (REF): 461264-1				
SET UP PAGE	LAYOUT NO.	AMP HARRISBURG, PENNA.		
458638-1	210			
DATE	APPROVED			
10/4/73	[Signature]			
CHECKED	REL.			
10/6/73	[Signature]			
SCALE	NAME			
NONE				
MINIATURE QUICK CHANGE APPLICATOR				
END-FEED (RING)				

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LTR	REVISION RECORD	ECN	DATE	LTR	REVISION RECORD	ECN	DATE

DATE	BY	DESCRIPTION
10/12/73	[Signature]	REVISED
10/11/73	[Signature]	REVISED
10/10/73	[Signature]	REVISED
10/9/73	[Signature]	REVISED
10/8/73	[Signature]	REVISED
10/7/73	[Signature]	REVISED
10/6/73	[Signature]	REVISED
10/5/73	[Signature]	REVISED
10/4/73	[Signature]	REVISED
10/3/73	[Signature]	REVISED
10/2/73	[Signature]	REVISED
10/1/73	[Signature]	REVISED