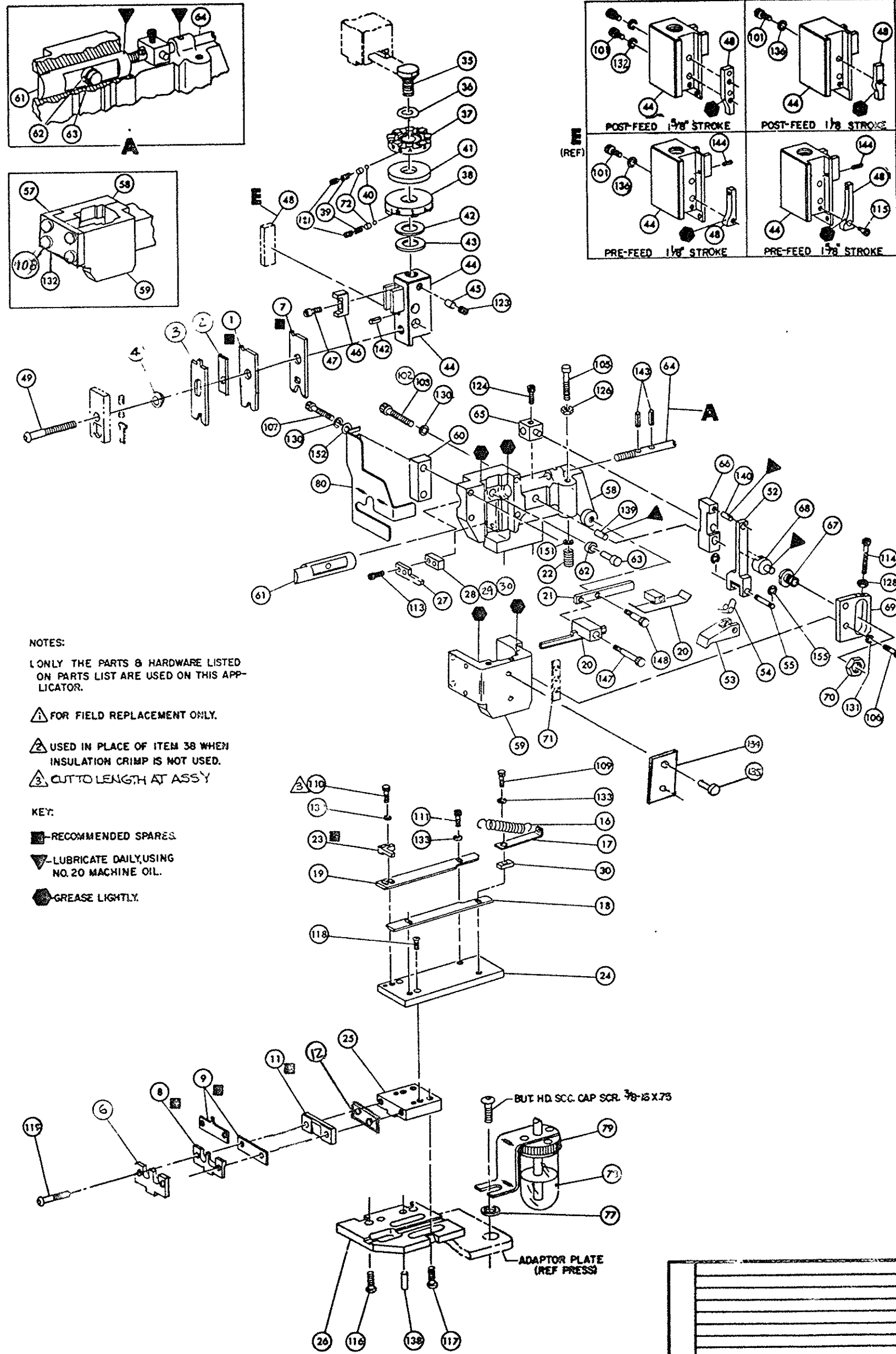


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NOTES:

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.

▲ CUT TO LENGTH AT ASSY

KEY:

■ RECOMMENDED SPARES

▼ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.

REV	DATE	DESCRIPTION
P	0150-0344-04	ECN DISC
N	0150-1108-722	DISC
M	0150-7103-46	DISC
L	0150-8088-43	DISC
K2	0150-8618-82	DISC
K1	OBS. PER A-2920-91	DISC
J	REV PER ECN	
H	REV PER ECN	
G	REV PER ECN	
F	REV PER ECN	
E	REV PER ECN	
D	REV PER ECN	
C	REV PER ECN	
B	REV PER ECN	
A	REV PER ECN	
1	ITEM TO WAS-7	

REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	126	1	69012-1	POST, RAM	35
1	3-21000-4	SCREW, SKT. HD. CAP (10-32 X .38) PIVOT BLOCK	125				34
1	21009-2	SCREW, SKT. SET (NYLON) (1/20 X .25) C.P. RAM	124				33
2	23030-1	SCREW, SKT. HD. CAP (8-32 X .25) (NYLON) C.P. DISC	123	1	5-69045-1	SPACER, BASE-BLOCK STRIPPER	32
2	21002-9	SCREW, BTN. HD. SKT. CAP (10-32 X .75) ANVIL	122	1	1-69045-7	SPACER, STRIPPER	31
2	21002-5	SCREW, BTN. HD. SKT. CAP (10-32 X .25) STRIP GUIDE PLATE	121	1	1-69045-3	SPACER, STRIPPER	30
4	21002-3	SCREW, BTN. HD. SKT. CAP (1/20 X .50) BASE BLOCK	120	1	69045-4	STRIPPER	29
2	22273-9	SCREW, BTN. HD. SKT. CAP (1/20 X .62) HOUSING SELF-LOCK	119	1	69045-1	STRIPPER	28
1	21003-9	SCREW, FLAT HD. SOC CAP (6-32 X .38) CAM	118	1	240653-1	PLATE, BASE	27
1	6-23715-5	SCREW, RD HD. MACH (6-32 X 1.50) FEED ADJ.	117	1	240647-1	BLOCK, BASE	26
2	8-21002-9	SCREW, BTN. HD. CAP (8-32 X 1.00) STRIPPER	116	1	240648-1	PLATE, STRIP GUIDE	25
2	7-21000-4	SCREW, SKT. HD. CAP (8-32 X .31) STRIP GUIDE	115	1	45726-1	PLATE, STRIP HOLD	24
2	2-21002-4	SCREW, BTN. HD. CAP (8-32 X .75) STRIP GUIDE	114	1	7-22282-5	SPRING, DRAG	23
1	2-21000-9	SCREW, SKT. HD. CAP (10-32 X 1.00) DRAG SPRING	113	1	240636-1	DRAG, LEVER	22
1	3-21000-6	SCREW, SKT. HD. CAP (10-32 X .62) FEED ADJ. PLATE	112	1	1-240676-5	DRAG, STOCK	21
1	21001-1	SCREW, SKT. HD. CAP (10-32 X 1.50) HOUSING CAP	111	1	454204-1	GUIDE, STRIP, REAR	20
2	3-21000-3	SCREW, SKT. HD. CAP (10-32 X .50) CAM	110	1	454204-1	GUIDE, STRIP, FRONT	19
REF	455745-1	GUARD (WINDOW)	109	1	238008-1	ANCHOR, SPRING	18
4	45184-9	LUBRICATOR ASSY.	108	1	2-22287-7	SPRING, FEED RETURN	17
1	22014-1	OIL, SYNTHETIC	107	1	2-22287-7	SPRING, FEED RETURN	16
1	454406-1	SPACER, LUBRICATOR BRACKET	106	1			15
2	690603-1	ASSIST, SPRING	105	1			14
			104	1			13
			103	1	240645-3	SPACER	12
			102	1	679819-1	PLATE, REAR SHEAR	11
			101	1	1-69045-3	SPACER, SIGAR PLATE	10
			80	1	690419-6	PLATE, REAR SHEAR	9
			79	1	3-69068-2	ANVIL	8
			78	1	457068-1	BLADE, SLUG	7
			77	1	456356-1	ANVIL, INS	6
			76	1			5
			75	1	238009-1	SPACER, TUBULAR NS CRIMPER	4
			74	1	693110-3	CRIMPER, INS	3
			73	1	1-69045-2	SPACER, CRIMPER	2
			72	1	818252-1	CRIMPER, WIRE	1

TERM APPL SPEC 114-2088

CRIMPING DATA				THIS APPLICATOR WILL APPLY	
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH	9255E2-1	
A	.051	1.0MM <sup>2</sup> (18)		11	-2
B	.047	.75MM <sup>2</sup> (19)		11	-3
C	.045	.5MM <sup>2</sup> (20)		11	-4
D	NOT USED			11	-5
CRIMP	SIZE	TYPE	FEED	11	-6
WIRE	.100	F	.500	11	-7
INSULATION	.130	F	.500	11	-8
INSULATION RANGE	.070-.130	WIRE RANGE	.5 TO 1.0mm <sup>2</sup>	11	-9
REMARKS				11	-0
AMPOMATOR				11	-1
				11	-2
				11	-3

SET UP GAGE 679108-1 LAYOUT NO. 513  
 DRAWN BY [Signature] APPROVED BY [Signature]  
 CHECKED BY [Signature]  
 I.V. MILLER  
 SCALE NONE  
**MINIATURE QUICK CHANGE APPLICATOR**  
**END-FEED, SPLICE TYPE.**  
 AMP INCORPORATED HARRISBURG, PENNA.  
 LOC A C NO. 687483-1

607483-1