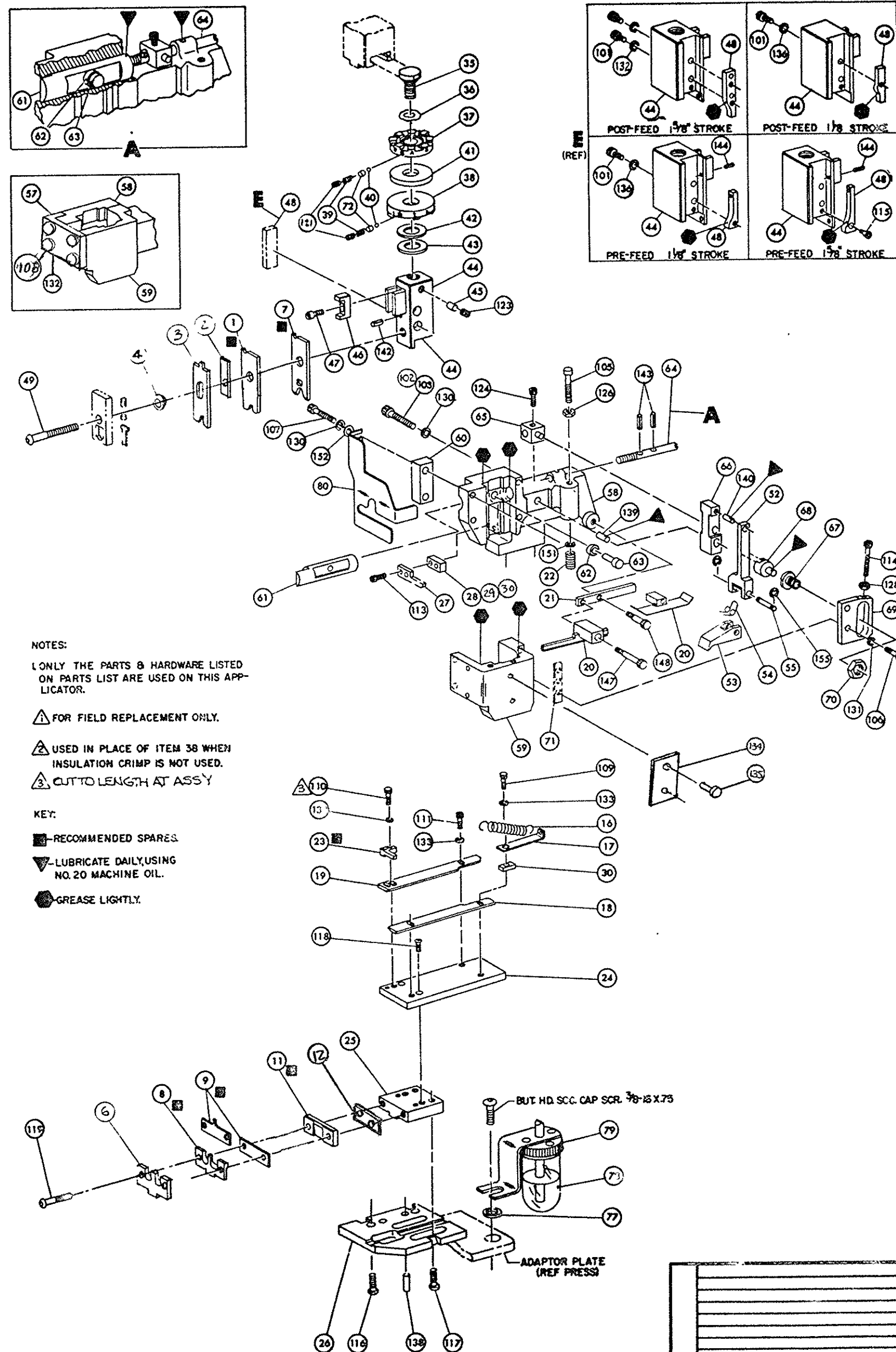


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RELEASE INFORMATION 11
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NOTES:

1. 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.

REQ.	PART NO.	DESCRIPTION	NO.	REQ.	PART NO.	DESCRIPTION	NO.
1	21043-3	RING, RTNG. "C" (3/16 DIA) FEED PIN	162	1	690517-1	SPACER	71
1	22260-5	WASHER, FLAT (#6) DRAG SPRING	161	1	22594-8	NUT, HEX	70
1	5-21004-7	SCREW, SKT. HD. SHLDR. (1/4 DIA X .250) DRAG ARM	160	1	240628-1	PLATE, ADJUSTMENT	69
1	21004-5	SCREW, SKT. HD. SHLDR. (1/4 DIA X 1.000) DRAG	159	1	240626-1	SHAFT, PIVOT	68
1	9-21028-0	PIN, SLOTTED SPRING (12 DIA X .25) CAM	158	1	240633-1	BUSHING	67
2	5-21028-1	PIN, SLOTTED SPRING (1/8 DIA X .50) FEED ADJ. ROD	157	1	240630-1	LEVER, INTERMEDIATE	66
1	21028-2	PIN, SLOTTED SPRING (1/16 DIA X .25) RAM	156	1	240629-1	BLOCK, PIVOT	65
1	1-21030-1	PIN, DOWEL (3/16 DIA X .50) LEVER	155	1	240632-1	SCREW, ADJUSTMENT	64
1	21030-2	PIN, DOWEL (3/16 DIA X 1.50) HOUSING	154	1	240659-1	PIN, CAM ROLLER	63
1	21030-3	PIN, DOWEL (3/16 DIA X .75) BASE PLATE	153	1	240658-1	CAM, ROLLER	62
1	21024-5	WASHER, LOCK (#10) CAM	152	1	240631-1	ROD, FEED	61
2	21017-2	SCR. DRIVE	151	1	240645-1	PLATE, REAR	60
1	461264-1	PLATE, IDENTIFICATION	150	1	690741-1	CAP, RAM	59
1	21024-4	WASHER, LOCK (#8) STRIP GUIDE	149	1	690746-1	HOUSING	58
8	21024-5	WASHER, LOCK (#10) HOUSING AND CAP	148	1	691868-1	PLATE, HOUSING	57
1	21024-5	WASHER, LOCK (#10) FEED ADJ. PLATE	147	1	240624-1	PIN, FEED FINGER	56
1	21024-5	WASHER, LOCK (#10) HOUSING CAP	146	1	240635-1	SPRING FEED FINGER	55
1	21018-5	NUT, HEX MACH. (6-32) FEED ADJ.	145	1	240634-1	FINGER, FEED	54
1	21018-7	NUT, HEX MACH. (10-32) DRAG SPRING	144	1	240634-1	LEVER, TERMINAL	53
1	3-21000-4	SCREW, SKT. HD. CAP (10-32 X .38) PIVOT BLOCK	143	1	7-21002-9	BOLT, CRIMPER	52
1	21009-2	SCREW, SKT. SET (NYLON) (1/4 X .25) C.P. RAM	142	1	238015-1	CAM POST FEED 1 5/8 STROKE	51
2	23030-1	SCREW, SKT. HD. CAP (8-32 X .25) (NYLON) C.P. DISC	141	1	22353-8	SCREW, SHOULDER	50
2	2-21002-9	SCREW, BTN. HD. SKT. CAP (10-32 X .75) ANVIL	140	1	690402-1	BLOCK, INS. ADJUSTMENT	49
2	21002-5	SCREW, BTN. HD. SKT. CAP (10-32 X .25) STRIP GUIDE PLATE	139	1	690191-1	PLUG, NYLON	48
4	3-21002-3	SCREW, BTN. HD. SKT. CAP (1/4 X .50) BASE BLOCK	138	1	690476-1	RAM	47
2	2-22739-9	SCREW, BTN. HD. SKT. CAP (1/4 X .50) HOUSING SELF-LOCK	137	1	690125-1	WASHER, LAMINATED	46
1	21003-9	SCREW, RD HD. MACH. (6-32 X 1.50) FEED ADJ.	136	1	690124-4	WASHER, RAM	45
1	6-23715-5	SCREW, RD HD. MACH. (6-32 X 1.50) FEED ADJ.	135	1	23241-6	SPACER, DISC.	44
2	8-21002-9	SCREW, BTN. HD. CAP (8-32 X 1.00) STRIPPER	134	2	23241-6	BALL, STEEL	43
2	7-21000-4	SCREW, SKT. HD. CAP (8-32 X .31) STRIP GUIDE	133	2	690170-1	SPRING, COMPRESSION	42
2	2-21002-4	SCREW, BTN. HD. CAP (8-32 X .75) STRIP GUIDE	132	1	690142-1	DISC, INSULATION	41
1	2-21000-9	SCREW, SKT. HD. CAP (8-32 X .75) STRIP GUIDE	131	1	3-69041-4	DISC, WIRE	40
4	2-21002-7	SCREW, BUT. HD. CAP (10-32 X .50) HOUSING PLATE	130	1	22480-5	SPRING, WASHER	39
2	3-21000-6	SCREW, SKT. HD. CAP (10-32 X .62) HOUSING AND CAP	129	1	690121-1	POST, RAM	38
1	3-21000-9	SCREW, SKT. HD. CAP (10-32 X 1.00) DRAG SPRING	128	1	690121-1	POST, RAM	37
1	3-21000-6	SCREW, SKT. HD. CAP (10-32 X .62) FEED ADJ. PLATE	127	1	690121-1	POST, RAM	36
1	21000-5	SCREW, SKT. HD. CAP (10-32 X 1.50) HOUSING CAP	126	1	690121-1	POST, RAM	35
2	3-21000-3	SCREW, SKT. HD. CAP (10-32 X .50) CAM	125	1	690121-1	POST, RAM	34
REF	455745-1	GUARD (WINDOW)	124	1	690121-1	POST, RAM	33
1	455184-9	LUBRICATOR ASSY.	123	1	690121-1	POST, RAM	32
1	22014-1	OIL, SYNTHETIC	122	1	690121-1	POST, RAM	31
1	454406-1	SPACER, LUBRICATOR BRACKET	121	1	690121-1	POST, RAM	30
2	690603-1	ASSIST, SPRING	120	1	690121-1	POST, RAM	29
2	690603-1	ASSIST, SPRING	119	1	690121-1	POST, RAM	28
2	690603-1	ASSIST, SPRING	118	1	690121-1	POST, RAM	27
2	690603-1	ASSIST, SPRING	117	1	690121-1	POST, RAM	26
2	690603-1	ASSIST, SPRING	116	1	690121-1	POST, RAM	25
2	690603-1	ASSIST, SPRING	115	1	690121-1	POST, RAM	24
2	690603-1	ASSIST, SPRING	114	1	690121-1	POST, RAM	23
2	690603-1	ASSIST, SPRING	113	1	690121-1	POST, RAM	22
2	690603-1	ASSIST, SPRING	112	1	690121-1	POST, RAM	21
2	690603-1	ASSIST, SPRING	111	1	690121-1	POST, RAM	20
2	690603-1	ASSIST, SPRING	110	1	690121-1	POST, RAM	19
2	690603-1	ASSIST, SPRING	109	1	690121-1	POST, RAM	18
2	690603-1	ASSIST, SPRING	108	1	690121-1	POST, RAM	17
2	690603-1	ASSIST, SPRING	107	1	690121-1	POST, RAM	16
2	690603-1	ASSIST, SPRING	106	1	690121-1	POST, RAM	15
2	690603-1	ASSIST, SPRING	105	1	690121-1	POST, RAM	14
2	690603-1	ASSIST, SPRING	104	1	690121-1	POST, RAM	13
2	690603-1	ASSIST, SPRING	103	1	690121-1	POST, RAM	12
2	690603-1	ASSIST, SPRING	102	1	690121-1	POST, RAM	11
2	690603-1	ASSIST, SPRING	101	1	690121-1	POST, RAM	10
2	690603-1	ASSIST, SPRING	100	1	690121-1	POST, RAM	9
2	690603-1	ASSIST, SPRING	99	1	690121-1	POST, RAM	8
2	690603-1	ASSIST, SPRING	98	1	690121-1	POST, RAM	7
2	690603-1	ASSIST, SPRING	97	1	690121-1	POST, RAM	6
2	690603-1	ASSIST, SPRING	96	1	690121-1	POST, RAM	5
2	690603-1	ASSIST, SPRING	95	1	690121-1	POST, RAM	4
2	690603-1	ASSIST, SPRING	94	1	690121-1	POST, RAM	3
2	690603-1	ASSIST, SPRING	93	1	690121-1	POST, RAM	2
2	690603-1	ASSIST, SPRING	92	1	690121-1	POST, RAM	1

TERM APPL SPEC 114-2088

CRIMPING DATA

PAD LETTER	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH
A	.051	1.0MM ² (18)	
B	.047	.75MM ² (19)	
C	.045	.5MM ² (20)	
D	NOT USED		
CRIMP	SIZE	TYPE	FEED
WIRE	.100	F	.500
INSULATION	.130	F	.500
INSULATION RANGE	WIRE RANGE	APPLICATOR	INSTRUCTION
.070-.130	.501.0mm ²	AMP	INSTRUCTION A13024

THIS APPLICATOR WILL APPLY

9255E2-1	11	-2
11	-3	
11	-4	
11	-5	
11	-6	
11	-7	
11	-8	
11	-9	
11	-10	
11	-11	
11	-12	
11	-13	

REMARKS
AMPOMATOR

SET UP PAGE 679108-1

LAYOUT NO. 513

DRAWN BY 11/11/95

APPROVED BY 11/11/95

CHECKED BY 11/11/95

REL. 11/11/95

SCALE NONE

NAME

MINIATURE QUICK CHANGE APPLICATOR

END-FEED, SPLICE TYPE.

00779

CUSTOMER AND ASSEMBLY DRAWING

RESTRICTED TO

AMP

AMP INCORPORATED
HARRISBURG, PENNA.

LOC A

NO. 687483-1

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