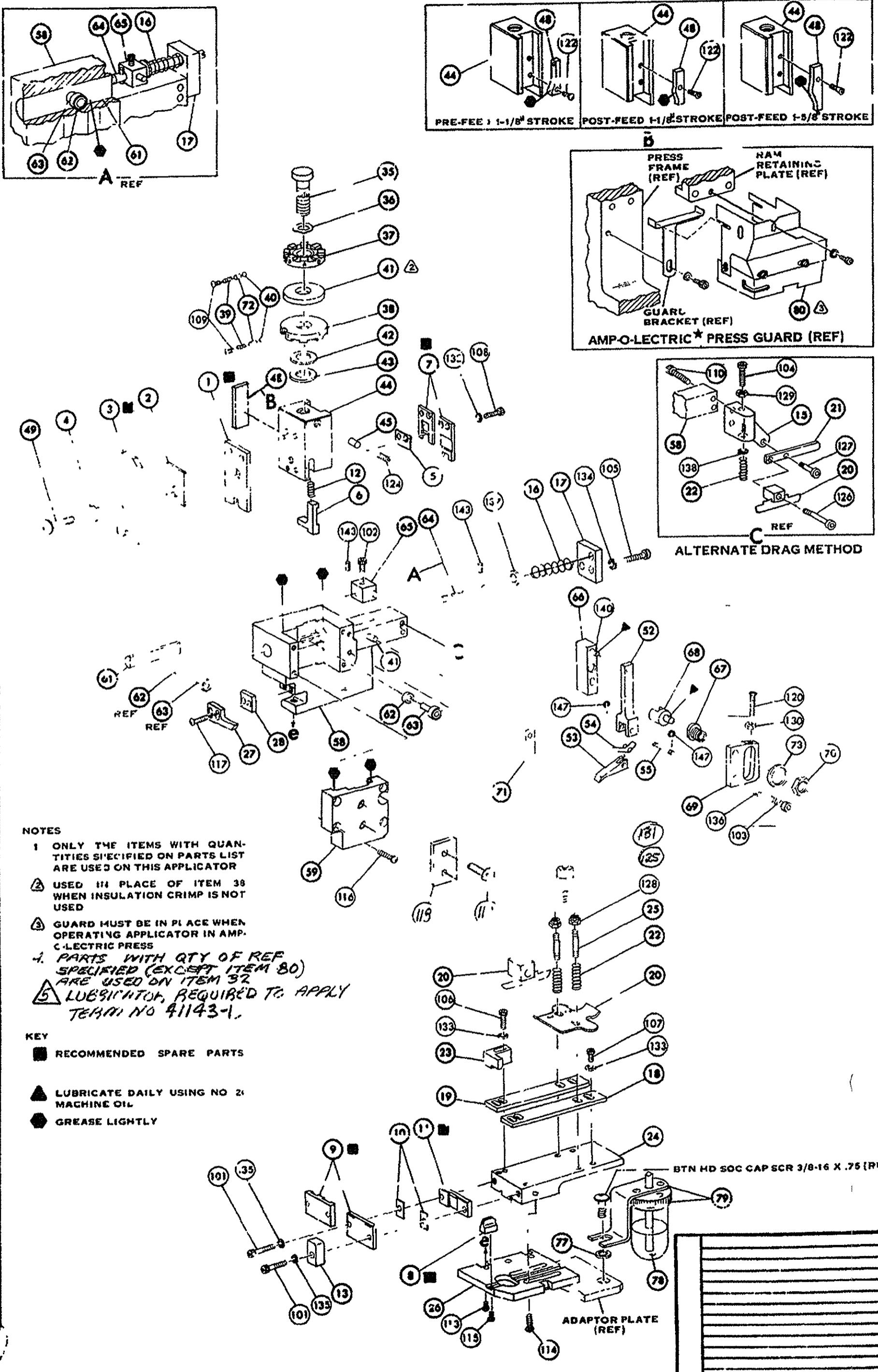


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NOTES

- 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 ELECTRIC PRESS
- PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 80) ARE USED ON ITEM 52
- LUBRICATOR, REQUIRED TO APPLY TERM NO 41143-1.

KEY

- RECOMMENDED SPARE PARTS
- LUBRICATE DAILY USING NO 2 MACHINE OIL
- GREASE LIGHTLY

TRADEMARK OF AMP INCORPORATED

REQ	PART NO.	DESCRIPTION	NO.	REQ	PART NO.	DESCRIPTION	NO.
	142	REF	690517-1			SPACER	71
	161		2254-8			HEX NUT	70
	160		240628-1			PLATE, AT J	69
	159		240626-1			SHAFT, PI /OT	68
	158		240633-1			BUSHING	67
	157		45560-1			LEVER, INTERMEDIATE	66
	156		240629-1			BLOCK, P VOT	65
	155		240616-2			SCREW, ADJ	64
	154		240639-3			PIN, CAM ROLLER	63
	153		240638-1			CAM, ROLLER	62
	152	REF	454308-1			ROD, FEED	61
	151						60
	150	REF	454220-1			CAP, RA-I	59
	149	REF	453716-1			HOU"INC	58
	148						57
REF	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	147				56
	146	REF	240634-1			PIN, FEED FINGER	55
	145	REF	691899-1			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				52
	142		240634-1			LEVER, TERMINAL	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			BOLT, CRIMPER	49
	139		721002-9			CAM, Post FEED 1-5/8 STROKE	48
	138		690501-4				47
	137						46
REF	22260-5	WASH, FLAT (NO. 8) DRAG SPRING	136			PLUG, NYLON	45
REF	21899-4	WASH, FLAT (NO. 5/16 DIA) SCR ADJ	135			690191-1	44
REF	21024-5	WASH, LOCK (NO. 10) FEED ADJ PLATE	134			455674-1	43
REF	21024-5	WASH, LOCK (NO. 10) SHEAR PLATES	133			RAM	42
REF	21024-5	WASH, LOCK (NO. 10) FEED ROD GUIDE	132			690125-1	41
REF	21024-4	WASH, LOCK (NO. 8) STRIP GUIDE	131			690124-1	40
REF	21024-4	WASH, LOCK (NO. 8) SHEAR BLADE	130			690225-1	39
REF	21018-4	NUT, HEX MACH (4-40) DRAG	129			23241-6	38
REF	21018-5	NUT, HEX MACH (6-32) FEED ADJ PLATE	128			690170-1	37
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127			690170-1	36
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUDS	126			6-690141-8	35
REF	5- 21004-7	SCR, SKT HD SHLD (.250 DIA x .25) DRAG ARM	125			22480-5	34
REF	21004-5	SCR, SKT HD SHLD (.250 DIA x 1.00) DRAG	124			690212-1	33
REF	4- 21028-8	SCR, SKT SET DRAG PLT (4-90 x .75) DRAG	123				32
REF	21009-2	SCR, SKT SET (1/4-20 x .25) NYLOK RAM	122			456780-1	31
REF	1- 21002-7	SCR, BUT HD SOC CAP (6-32 x .38) CAM	121				30
REF	6- 23715-6	SCR, RDH HD MACH (6-32 x 1.50) FEED ADJ	120				29
REF	21017-2	SCR, DRIVE # 2 8-19	119			3-690451-2	28
REF	461264-1	PLATE, IDENTIFICATION	118			240639-1	27
REF	2- 21002-2	SCR, BTN HD SKT CAP (8-32 x .50) STRIPPER	117			455678-1	26
REF	2- 21002-9	SCR, BTN HD SKT CAP (10-32 x .75) HSG CAP	116			22354-8	25
REF	22733-8	SCR, BTN HD SKT CAP (8-32 x .38) NYLOK ANVIL	115			455672-1	24
REF	4- 21002-3	SCR, BTN HD SKT CAP (1/4-20 x .50) STR GCE PL	114			240825-6	23
REF	17177-1	SCR, BTN HD SKT CAP (1/4-20 x .75) BASE PLATE	113			4-22221-1	22
	112					240636-1	21
	111		454177-1			LEVER, DRAG	20
	110		454204-5			DRAG, STOCK	19
	109		454204-3			GUIDE, STRIP REAR	18
	108	REF	454178-1			GUIDE, STRIP FRONT	17
	107	REF	4-22284-9			GUIDE, FEED ROD	16
	106		454685-1			SPRING, FEED RETURN	15
	105					ADAPTOR, DRAG	14
REF	3- 21000-7	SCR, SKT HD CAP (10-32 x .75) FD ROD GUIDE	104			690431-2	13
REF	3- 21000-9	SCR, SKT HD CAP (10-32 x 1.00) DRAG SPRING	103			23346-1	12
REF	3- 21000-6	SCR, SKT HD CAP (10-32 x .62) FD ADJ PLATE	102			240634-1	11
REF	3- 21000-8	SCR, SKT HD CAP (10-32 x .38) PIVOT BLK	101			240634-1	10
REF	455745-1	GUARD, WINDOW	80			690432-3	9
	465184-9	LUBRICATOR ASSY	79			1-240634-1	8
	561230-3	OIL SYNTHETIC	78			690474-3	7
	454406-1	SPACER, LUBRICATOR BRACKET	77			2-456892-1	6
	76		5-240641-0			HOLD DOWN	5
	75					SPAC, R, SHEAR BLADE	4
	74					SPACER, TUBULAR, INS CRIMPER	3
	73					CRIMPER, INSULATION	2
	72					SPACER, INSULATION	1
REF	458109-1	WASHER, FLAT (SPECIAL)	71			456408-4	
REF	690603-1	SPRING, ASSIST	70				

CRIMPING DATA				THIS APPLICATOR WILL APPLY
PAD LETTER	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	
A	.076	#14		41075
B	.067	#16		41143
C	.061	#18		41194
D	.057	USED		41504
				41763
				41795
				41796
				62713
CRIMP	WIRE	INSULATION	WIRE RANGE	APPLICATOR INSTRUCTION
110	F		12-14	48039

REMARKS: I.D. PLATE (REF): 461264-1

REV. DATE: 12-11-59
 BY: J.D. PLATE
 CHECKED: J.D. PLATE
 APPROVED: J.D. PLATE
 DATE: 12-11-59

AMP INCORPORATED HARRISBURG, PENNA.

NO. 687844-1

MINIATURE QUICK CHANGE APPLICATOR END-FEED (.250 FASTON)

CUSTOMER AND ASSEMBLY DRAWING

NO. 687844-1