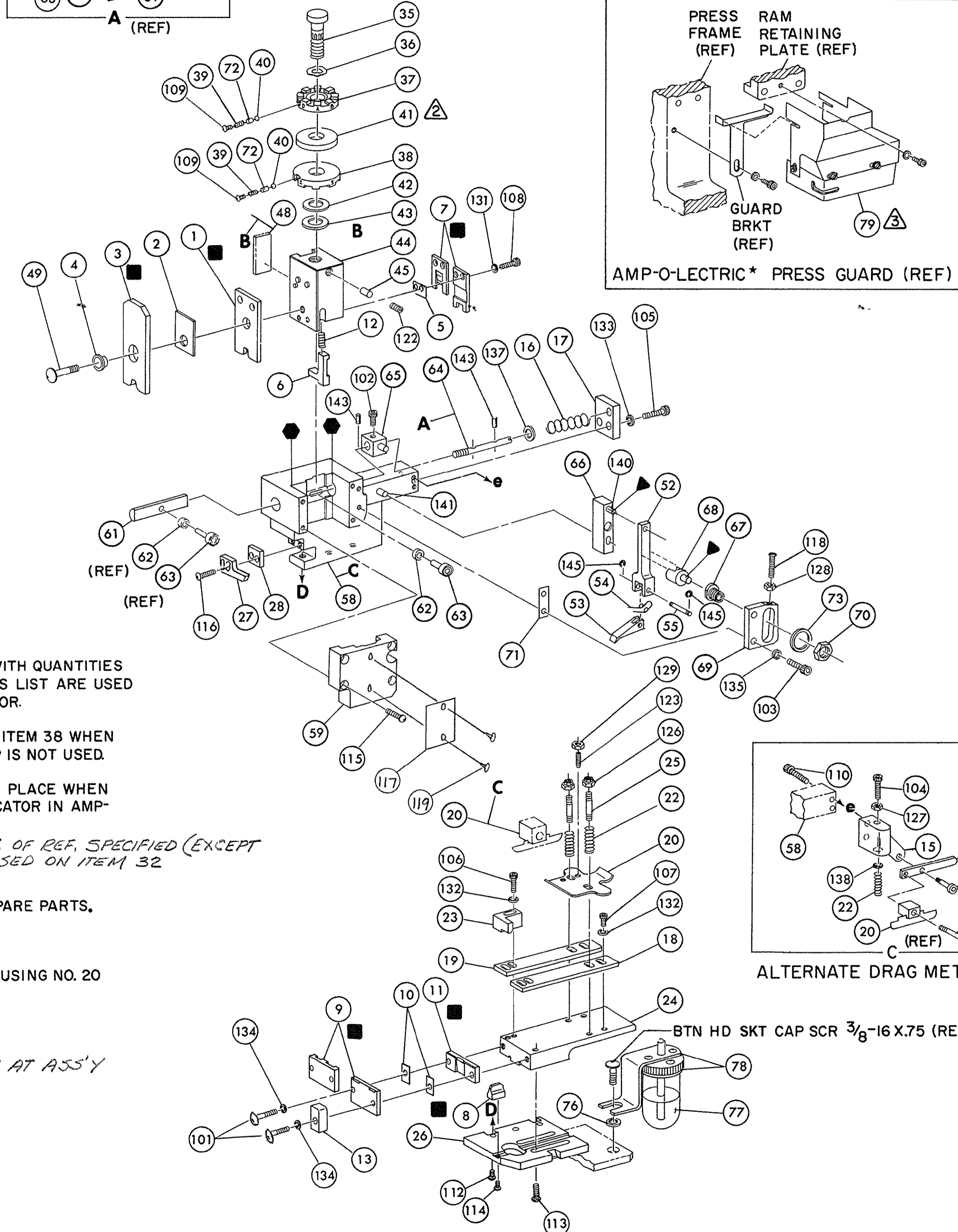
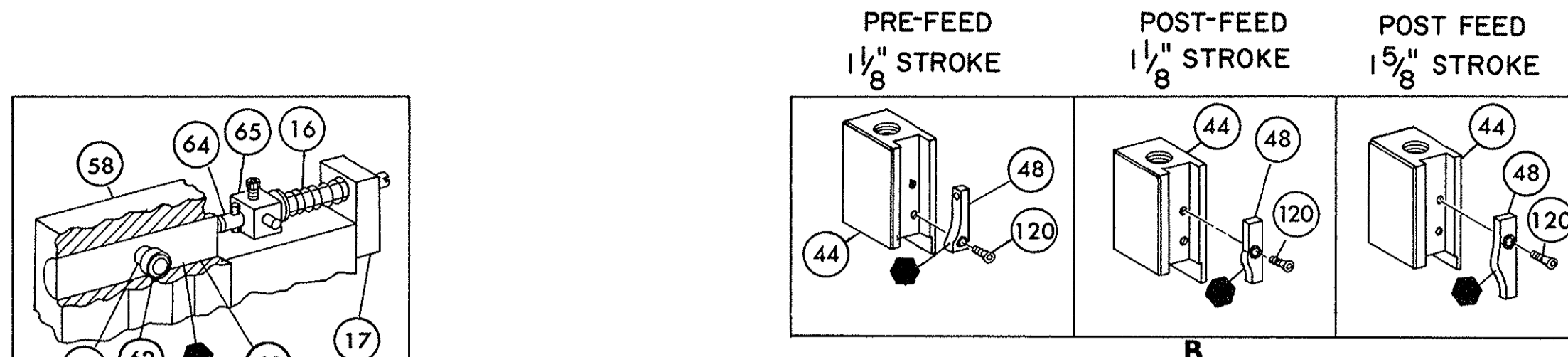


THIS IS A CONTROLLED DOCUMENT.



NOTES:

1. 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.

4. ITEMS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32

KEY:

■ RECOMMENDED SPARE PARTS.

▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.

● GREASE LIGHTLY.

⚠ CUT TO LENGTH AT ASS'Y

REF.	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	REF.	454220-1	CAP, RAM	59
REF.	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	REF.	453736-1	HOUSING	58
REF.	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	REF.	240624-1	PIN, FEED FINGER	55
REF.	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	REF.	691499-1	SPRING, FEED FINGER	54
REF.	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	REF.	240635-1	FINGER, FEED	53
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137	REF.	240634-1	LEVER, TERMINAL	52
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136	REF.	7-21002-9	BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690602-5	CAM, PRE FEED 1/8 STROKE	48
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132				46
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1	690191-1	PLUG, NYLON	45
2	21018-4	NUT, HEX MACH (4-40) DRAG	130	1	455674-1	RAM	44
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690125-1	WASHER, LAMINATED	43
	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127		690124-1	WASHER, RAM	42
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	SPACER, DISC	41
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	BALL, STEEL	40
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690142-1	SPRING, COMPRESSION	39
2	2-21006-6	SCR, SKT SET CUP POINT (4-40 X .62) DRAG	123	1	3-692155-7	DISC, INSULATION	38
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	DISC, WIRE	37
			121	1	690212-1	WASHER, SPRING	36
			120			POST, RAM	35
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	119				34
2	21017-2	SCR, DRIVE (#2 X .19)	118				33
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	117	/	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
1	461264-1	PLATE, IDENTIFICATION	116				31
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	115				30
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	114				29
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	113	/	3-690451-2	SPACER, STRIPPER	28
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	112	/	240639-1	STRIPPER	27
REF.	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	111	REF.	455676-1	PLATE, BASE	26
			110	2	22354-8	DRAG, STUD	25
			109	1	455678-1	PLATE, STRIP GUIDE	24
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	108	1	455678-1	PLATE, STRIP HOLD	23
2	2-21000-7	SCR, SKT HD CAP (8-32 X .46) SHEAR BLADE	107	2	4-22281-1	SPRING, DRAG	22
3	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106		240636-1	LEVER, DRAG	21
1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	105	1	454177-1	DRAG, STOCK	20
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	104	1	458030-3	GUIDE, STRIP (REAR)	19
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	103	1	458031-3	GUIDE, STRIP (FRONT)	18
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	102	REF.	454178-1	GUIDE, FEED ROD	17
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	101	REF.	4-22284-9	SPRING, FEED RETURN	16
2	3-21002-0	SCR, BTN HD CAP (10-32 X .88) SHEAR PLATE	100			ADAPTER, DRAG	15
REF.	455745-1	GUARD, WINDOW	79				14
	465184-9	LUBRICATOR ASSY	78				13
	455985-1	OIL, LUBRICATING	77				12
	454406-1	SPACER, LUB BRACKET	76	/	240644-1	PLATE, REAR SHEAR	11
			75	2	1-240645-0	SPACER, SHEAR PLATE	10
			74	1	240642-1	PLATE, FRONT SHEAR	9
REF.	458109-1	WASHER, FLAT (SPECIAL)	73	1	6-240655-5	ANVIL	8
2	690603-1	SPRING, ASSIST	72	1	1-240651-6	BLADE, SLUG	7
REF.	690517-1	SPACER	71				6
	22594-8	NUT, HEX	70	/	240641-9	HOLD DOWN, TERMINAL	5
	240628-1	PLATE, ADJ	69	/	238009-1	SPACER, SHEAR BLADE	4
	240626-1	SHAFT, PIVOT	68	/	6-456134-7	SPACER, TUBULAR	3
	240633-1	BUSHING	67	/	455888-7	CRIMPER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1	456408-3	SPACER, INSULATION	1
	240629-1	BLOCK, PIVOT	65			CRIMPER, WIRE	1
	240632-2	SCREW, ADJ	64				
	240659-3	PIN, CAM ROLLER	63				
	240658-1	CAM, ROLLER	62				
REF.	454398-1	ROD, FEED	61				

QTY	PART NO	DESCRIPTION	ITEM NO
CRIMPING DATA			
APPLICATOR WILL APPLY			
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
A	.078	14	60140
B	.070	16	60725
C	.064	18	
D	NOT USED		
CRIMP	SIZE	TYPE	FEED
WIRE	.110	F	.750
INSUL	.210	F	A1 8039
WIRE RANGE	INSULATION RANGE		PRESS NO
13-14	.130 - .180		565435-5
REMARKS: PRE-FEED AMP-O-LECTRIC			
(REF.) I.D. PLATE = 461264-1			

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	DISTRIBUTION
CUSTOMER NAME	APPL SERIAL NO	ORIGINAL
ADDRESS	PURCHASE ORDER	CUSTOMER COPY
CITY	ENG APP	FIELD ENG COPY
TO APPLY TERMINAL SPEC 114-2084		
SET UP GAGE 10-1		
E.C.R. 05-010197		
E.C.R. 0150-0373-04		
E.C.R. 0150-6442-05		
E.C.R. 0150-6058-95		
E.C.R. PER E.C.R. A-261990		
E.C.R. A161988		
E.C.R. PER E.C.R. R-3497		
AMP INCORPORATED Harrisburg, Pa.		
MINIATURE QUICK CHANGE APPLICATOR		
END FEED (SPADE)		