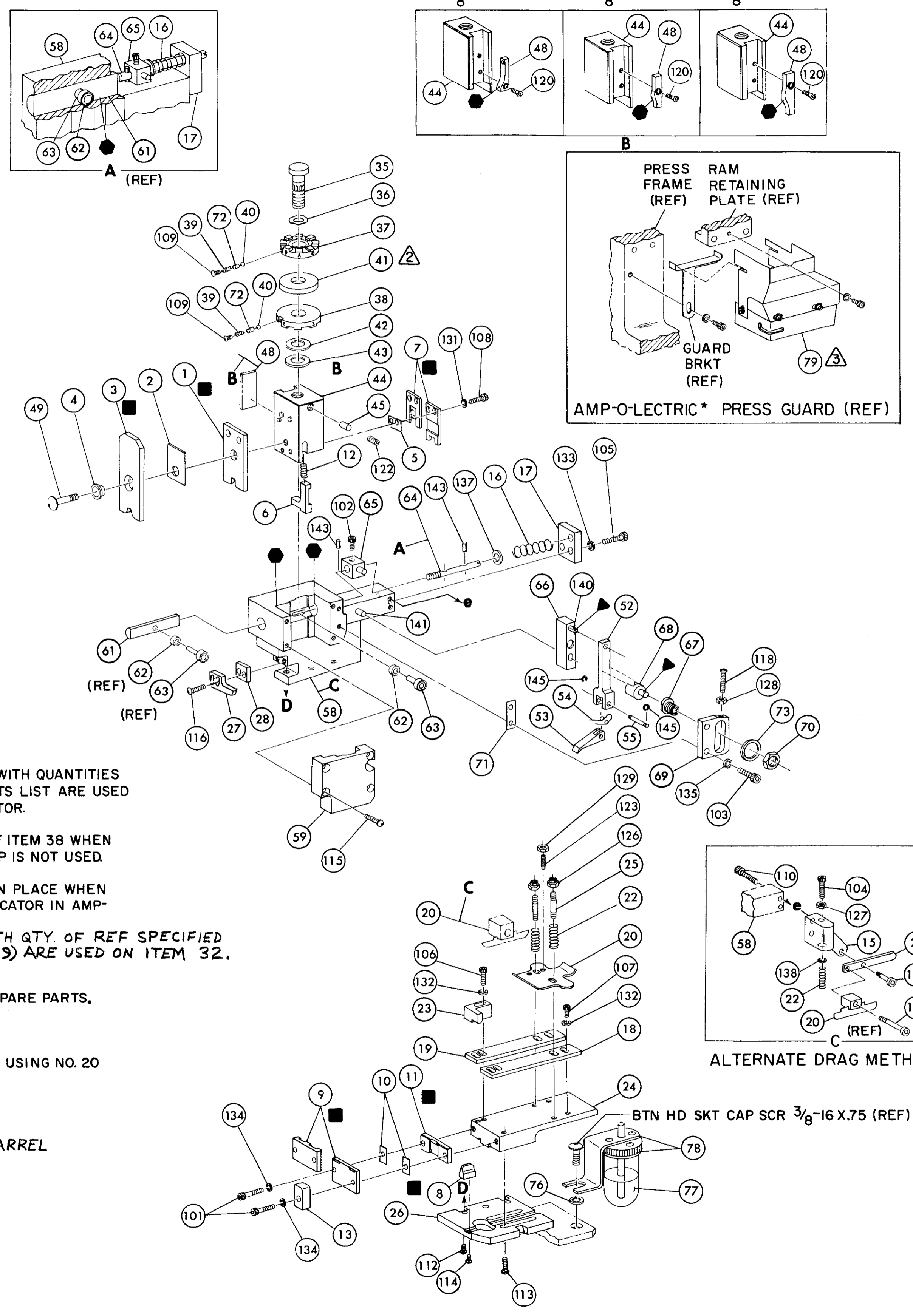


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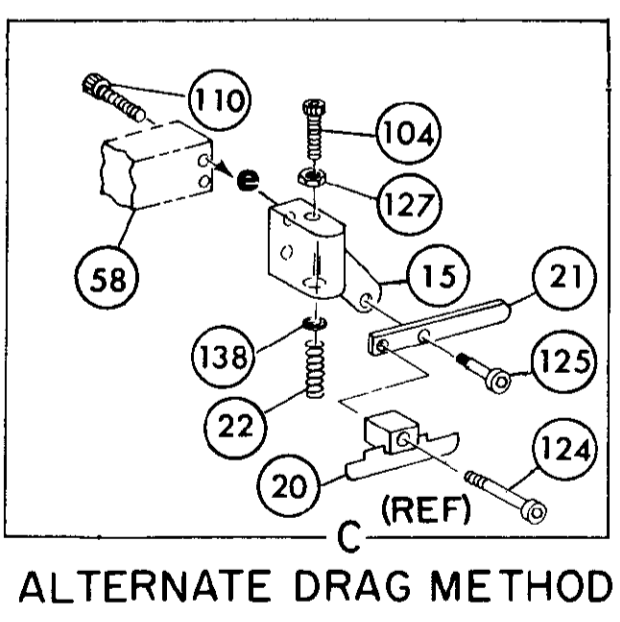
DIST 66

PRE-FEED 1 1/8" STROKE POST-FEED 1 1/8" STROKE POST FEED 1 5/8" STROKE



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. ALL 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.
 - △ FEED ON INS. BARREL



REF	QTY	PART NO	DESCRIPTION	ITEM NO	REF	QTY	PART NO	DESCRIPTION	ITEM NO
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
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139	REF		240635-1	FINGER, FEED	53
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	138	REF		240634-1	LEVER, TERMINAL	52
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136					51
REF		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	135	1		7-21002-9	BOLT, CRIMPER	49
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	134	1		690501-4	CAM, POST FEED 1 5/8 STROKE	48
REF		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	133					47
REF		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	132					46
REF		21018-4	NUT, HEX MACH (4-40) DRAG	131	1		690191-1	PLUG, NYLON	45
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	130	1		455674-2	RAM	44
REF		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	129	1		690125-1	WASHER, LAMINATED	43
REF		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	128	1		690124-1	WASHER, RAM	42
REF		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	127				SPACER, DISC	41
REF		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	126	2		23241-6	BALL, STEEL	40
REF		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	125	2		690170-1	SPRING, COMPRESSION	39
REF		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	124	1		690142-1	DISC, INSULATION	38
REF		1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	123	1		692155-6	DISC, WIRE	37
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1		22480-5	WASHER, SPRING	36
REF		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	121	1		690212-1	POST, RAM	35
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	120					34
REF		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119					33
REF		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	118	1		458980-1	APPLICATOR, BASIC (SUB ASSY)	32
REF		2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	117					31
REF		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	116					30
REF		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	115					29
REF		7-21000-4	SCR, SKT HD CAP (8-32 X .31) SHEAR BLADE	114	1		3-690451-2	SPACER, STRIPPER	28
REF		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	113	1		240639-1	STRIPPER	27
REF		2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	112	REF		455676-1	PLATE, BASE	26
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	111	2		22354-8	DRAG, STUD	25
REF		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	110	1		455678-1	PLATE, STRIP GUIDE	24
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	109	1		240825-7	PLATE, STRIP HOLD	23
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	108	2		4-22281-1	SPRING, DRAG	22
REF		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	107			240636-1	LEVER, DRAG	21
REF		455745-1	GUARD, WINDOW	106	1		454177-1	DRAG, STOCK	20
REF		465184-9	LUBRICATOR ASSY	105	1		454204-3	GUIDE, STRIP (REAR)	19
REF		455985-1	OIL, LUBRICATING	104	1		454204-3	GUIDE, STRIP (FRONT)	18
REF		454406-1	SPACER, LUB BRACKET	103	REF		454178-1	GUIDE, FEED ROD	17
REF		458109-1	WASHER, FLAT (SPECIAL)	102	REF		4-22284-9	SPRING, FEED RETURN	16
REF		690603-1	SPRING, ASSIST	101				ADAPTER, DRAG	15
REF		690517-1	SPACER	79					14
REF		22594-8	NUT, HEX	78				SPACER, HOLD DOWN	13
REF		240628-1	PLATE, ADJ	77				SPRING, HOLD DOWN	12
REF		240626-1	SHAFT, PIVOT	76	1		240644-1	PLATE, REAR SHEAR	11
REF		240633-1	BUSHING	75				SPACER, SHEAR PLATE	10
REF		455680-1	LEVER, INTERMEDIATE	74	1		690482-6	PLATE, FRONT SHEAR	9
REF		240629-1	BLOCK, PIVOT	73	1		8-240655-7	ANVIL	8
REF		240632-2	SCREW, ADJ	72	1		690474-6	BLADE, SLUG	7
REF		240659-3	PIN, CAM ROLLER	71				HOLD DOWN, TERMINAL	6
REF		240658-1	CAM, ROLLER	70	1		3-240641-4	SPACER, SHEAR BLADE	5
REF		454398-1	ROD, FEED	69	1		238009-1	SPACER, TUBULAR	4
				68	1		1-456134-5	CRIMPER, INSULATION	3
				67	1		455888-4	SPACER, INSULATION	2
				66	1		1-456404-8	CRIMPER, WIRE	1

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.052	18			60884
B	.047	20			61800
C	.044	22			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.070	F	.540	A1 8039	
INSUL	.110	F			
WIRE RANGE	INSULATION RANGE	PRESS NO	REMARKS		
22-18	100 MAX.		AMPOMATOR POST FEED		
(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

SETUP PAGE 10-1
458638-1 987
DR 10-31-77 APP
CHK REL 11-27-77 LOC A D NO 466714-1 REV C

C1 015A-0485-99 TM 12-99
C 0150-0415-96 12-99
E LKA 1-10-99 12-99
A REV PER EOW R-5498 11-28-84

NAME MINIATURE QUICK CHANGE APPLICATOR
END FEED (PIN RECEPTACLE)

AMP INCORPORATED Harrisburg, Pa.