

NOTES:

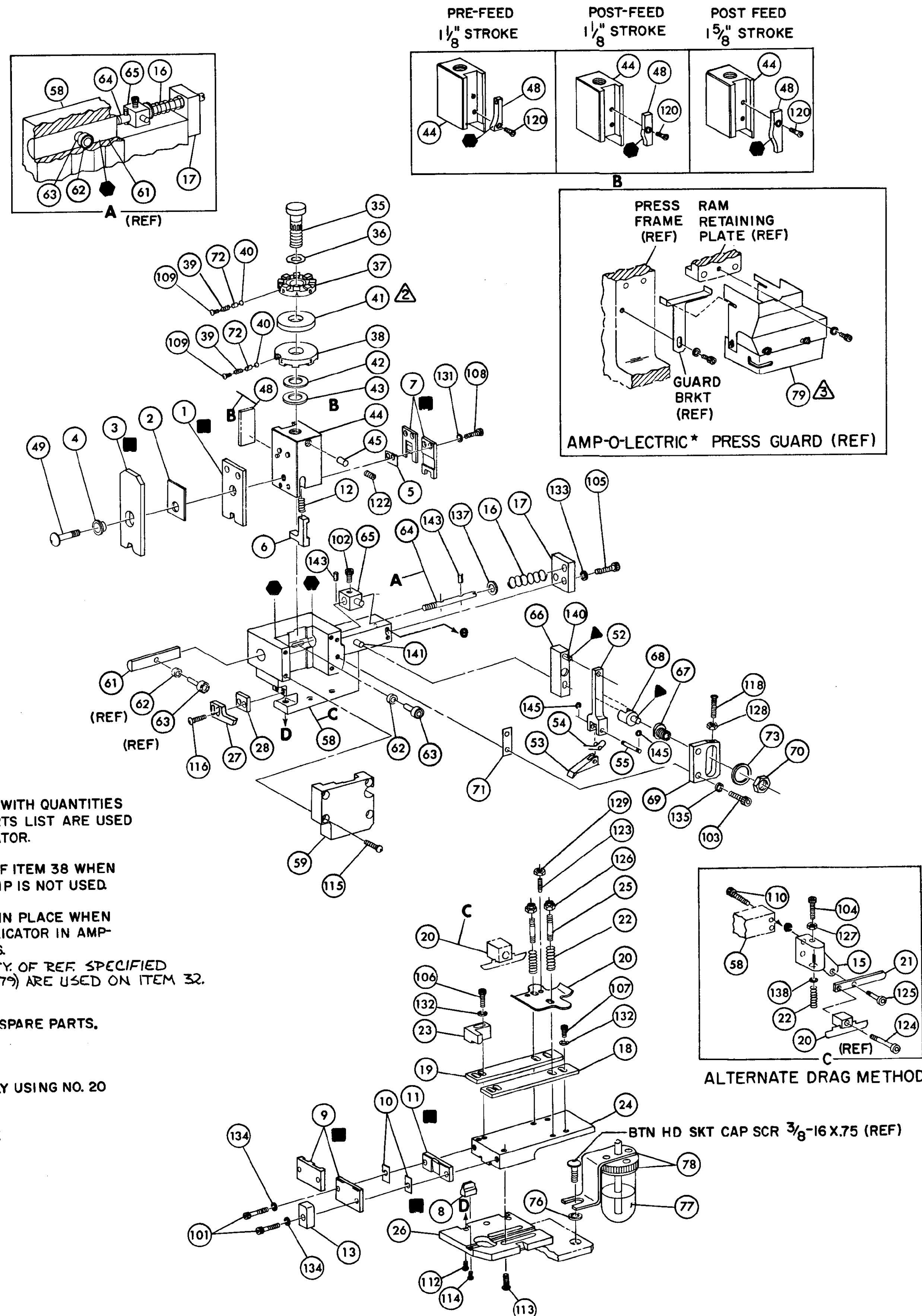
- 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
- 2. USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
- 3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC PRESS.
- 4. PARTS WITH QTY. OF REF. SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 32.

KEY:

- 1. RECOMMENDED SPARE PARTS.

- 2. LUBRICATE DAILY USING NO. 20 MACHINE OIL.

- 3. GREASE LIGHTLY.



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	144	REF.	453736-1	HOUSING	58
REF.	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143				57
REF.	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142	REF.	240624-1	PIN, FEED FINGER	56
	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	141	REF.	691499-1	SPRING, FEED FINGER	55
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140	REF.	240635-1	FINGER, FEED	54
			139	REF.	240634-1	LEVER, TERMINAL	53
			138				52
			137				51
			136				50
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1	7-21002-9	BOLT, CRIMPER	49
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1	690501-4	CAM, POST FEED 1 5/8\"/>	48
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133				47
5	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
			130	1	455674-1	RAM	44
2	21018-4	NUT, HEX MACH (4-40) DRAG	129	1	690125-1	WASHER, LAMINATED	43
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128	1	690124-1	WASHER, RAM	42
	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127			SPACER, DISC	41
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126	2	23241-6	BALL, STEEL	40
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2	690170-1	SPRING, COMPRESSION	39
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1	690142-1	DISC, INSULATION	38
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1	9-690692-9	DISC, WIRE	37
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1	22480-5	WASHER, SPRING	36
			121	1	690212-1	POST, RAM	35
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120				34
			119				33
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
			117				31
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116				30
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115				29
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1	3-690451-2	SPACER, STRIPPER	28
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1	240639-1	STRIPPER	27
REF.	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF.	455676-1	PLATE, BASE	26
			111	2	22354-8	DRAG, STUD	25
	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1	455678-1	PLATE, STRIP GUIDE	24
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	240825-1	PLATE, STRIP HOLD	23
2	2-21000-6	SCR, SKT HD CAP (8-32 X .58) SHEAR BLADE	108	2	4-22281-1	SPRING, DRAG	22
3	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107		240636-1	LEVER, DRAG	21
2	2-21000-8	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	106	1	454177-1	DRAG, STOCK	20
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1	454204-1	GUIDE, STRIP (REAR)	19
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	454204-1	GUIDE, STRIP (FRONT)	18
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	REF.	454178-1	GUIDE, FEED ROD	17
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	REF.	4-22284-9	SPRING, FEED RETURN	16
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101			ADAPTER, DRAG	15
REF.	456745-1	GUARD, WINDOW	79				14
	465184-9	LUBRICATOR ASSY	78	1	690481-7	SPACER, HOLD DOWN	13
	455985-1	OIL, LUBRICATING	77	1	23846-1	SPRING, HOLD DOWN	12
	454406-1	SPACER, LUB BRACKET	76	1	240644-1	PLATE, REAR SHEAR	11
			75			SPACER, SHEAR PLATE	10
			74	1	690482-6	PLATE, FRONT SHEAR	9
REF.	458109-1	WASHER, FLAT (SPECIAL)	73	1	1-240655-0	ANVIL	8
2	690603-1	SPRING, ASSIST	72	1	690474-6	BLADE, SLUG	7
REF.	690517-1	SPACER	71	1	1-455892-9	HOLD DOWN, TERMINAL	6
	22594-8	NUT, HEX	70	1	4-240641-8	SPACER, SHEAR BLADE	5
	240628-1	PLATE, ADJ	69	1	238009-1	SPACER, TUBULAR	4
	240626-1	SHAFT, PIVOT	68	1	1-456134-8	CRIMPER, INSULATION	3
	240633-1	BUSHING	67	1	455888-7	SPACER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1	1-456404-8	CRIMPER, WIRE	1
	240629-1	BLOCK, PIVOT	65				
	240632-2	SCREW, ADJ	64				
	240659-3	PIN, CAM ROLLER	63				
	240658-1	CAM, ROLLER	62				
REF.	454398-1	ROD, FEED	61				
			60				

QTY		PART NO		DESCRIPTION		ITEM NO
CRIMPING DATA						
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	APPLICATOR WILL APPLY		
A	.051	18		62942		
B	.045	20				
C	.042	22				
D	NOT USED					
CRIMP	SIZE	TYPE	FEED	APPL INST		
WIRE	.070	"F"				
INSUL	.120	"F"	.705	A1 8039		
WIRE RANGE	22-18	INSULATION RANGE	.060-.100	PRESS NO		
REMARKS						
AMPOMATOR POST FEED						
I.D. PLATE (REF.) 461264-1						
SET UP PAGE 10-1 458638-1593-A						
DR 8-5-79 APPS/17						
CHK 8/17 REL 8/17						
LOC 8/17						
A D NO 466867-1						
MINIATURE QUICK CHANGE APPLICATOR						
END FEED (.110 FASTON)						

Mouser Electronics

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