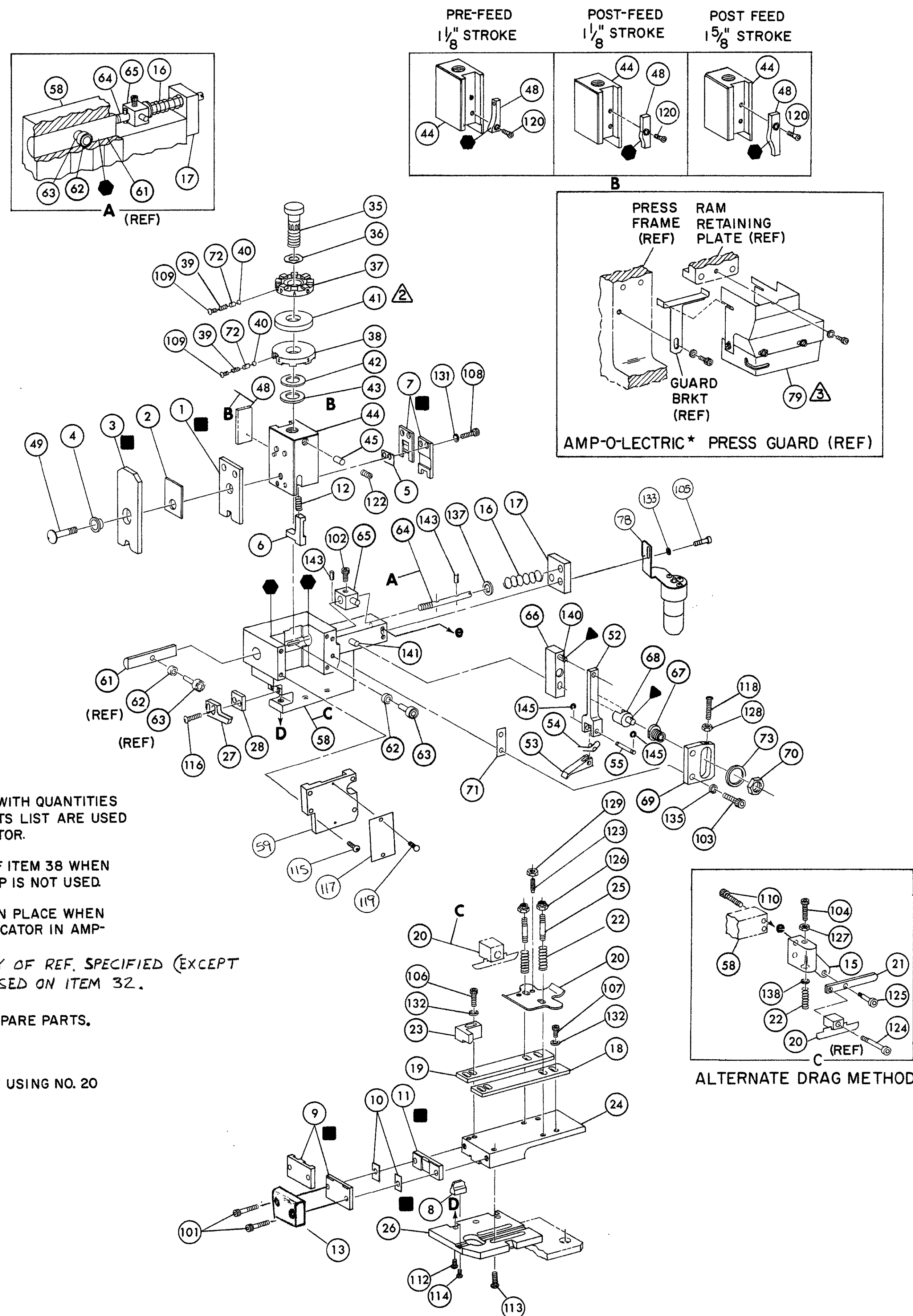




NOTES:

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-LECTRIC PRESS.

4. PARTS 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.

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				56
	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	141	REF	240624-1	PIN, FEED FINGER	55
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140	REF	691499-1	SPRING, FEED FINGER	54
			139	REF	240635-1	FINGER, FEED	53
			138	REF	240634-3	LEVER, TERMINAL	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	690501-3	CAM, POST-FEED 1 1/8 STROKE	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	2-21006-6	SCR, SKT SET CUP POINT (4-40 X .62) DRAG	123	1	690141-8	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
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	119				33
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1	458980-2	APPLICATOR, BASIC (SUB ASSY)	32
1	461264-1	PLATE, IDENTIFICATION	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	455566-1	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	455678-9	PLATE, STRIP GUIDE	24
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1	240825-2	PLATE, STRIP HOLD	23
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) 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	2-21000-9	SCR, SKT HD CAP (8-32 X .75) 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	454204-3	GUIDE, STRIP (REAR)	19
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1	454204-3	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	3-21002-0	SCR, BTN HD CAP (10-32 X .88) SHEAR PLATE	101			ADAPTER, DRAG	15
REF	455745-1	GUARD, WINDOW	79				14
	465184-9	LUBRICATOR ASSY	78	1	683187-1	BEND PLATE	13
	455985-1	OIL, LUBRICATING	77			SPRING, HOLD DOWN	12
	454406-1	SPACER, LUB BRACKET	76	1	1-240644-4	PLATE, REAR SHEAR	11
			75			SPACER, SHEAR PLATE	10
			74	1	3-690482-0	PLATE, FRONT SHEAR	9
REF	458109-1	WASHER, FLAT (SPECIAL)	73	1	238005-1	ANVIL	8
2	690603-1	SPRING, ASSIST	72	1	690474-3	BLADE, SLUG	7
REF	690517-1	SPACER	71			HOLD DOWN, TERMINAL	6
	22594-8	NUT, HEX	70	1	1-240641-0	SPACER, SHEAR BLADE	5
	240628-1	PLATE, ADJ	69	1	238009-1	SPACER, TUBULAR	4
	240626-1	SHAFT, PIVOT	68	1	456134-6	CRIMPER, INSULATION	3
	240633-1	BUSHING	67	1	1-455888-1	SPACER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1	456422-2	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				

REMARKS	NO	REV
APPL USED ON MACHINE PART NO	MACH SERIAL NO	TO APPLY TERMINAL
CUSTOMER NAME	APPL SERIAL NO	SPEC 114-2036
ADDRESS	PURCHASE ORDER	DISTRIBUTION
CITY	ENG APP	ORIGINAL
		CUSTOMER COPY
		FIELD ENG COPY

CRIMPING DATA					APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	STRIP LENGTH			
A	.073	#14 OR (#18 + #16)			42660-F	
B	.068	2#18				
C	.064	#16				
D	.058	#18				
CRIMP	SIZE	TYPE	FEED	APPL INST		
WIRE	.110	F	.843	A1 8039		
INSUL	.180	F				
WIRE RANGE	18-14	INSULATION RANGE	120-170	PRESS NO	565435-5	
REMARKS						
AMP-O-LECTRIC POST-FEED						
RECT. BENT UP 30°						
I.D. PLATE (REF) 461264-1						

ECN 0150-1194-04	DATE 9-04	BY 8-98	APP 8-98	REV 8-98	LOC A	NO 466649-3	REV E
ECN 0150-8725-98	DATE 8-98	BY 8-98	APP 8-98	REV 8-98			
ECN 0150-5961-95	DATE 8-95	BY 8-95	APP 8-95	REV 8-95			
ECN 4153588	DATE 11-88	BY 11-88	APP 11-88	REV 11-88			
REV 7-88	DATE 7-88	BY 7-88	APP 7-88	REV 7-88			
MINIATURE QUICK CHANGE APPLICATOR							
END FEED (250 FASTON)							

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[466649-3](#)