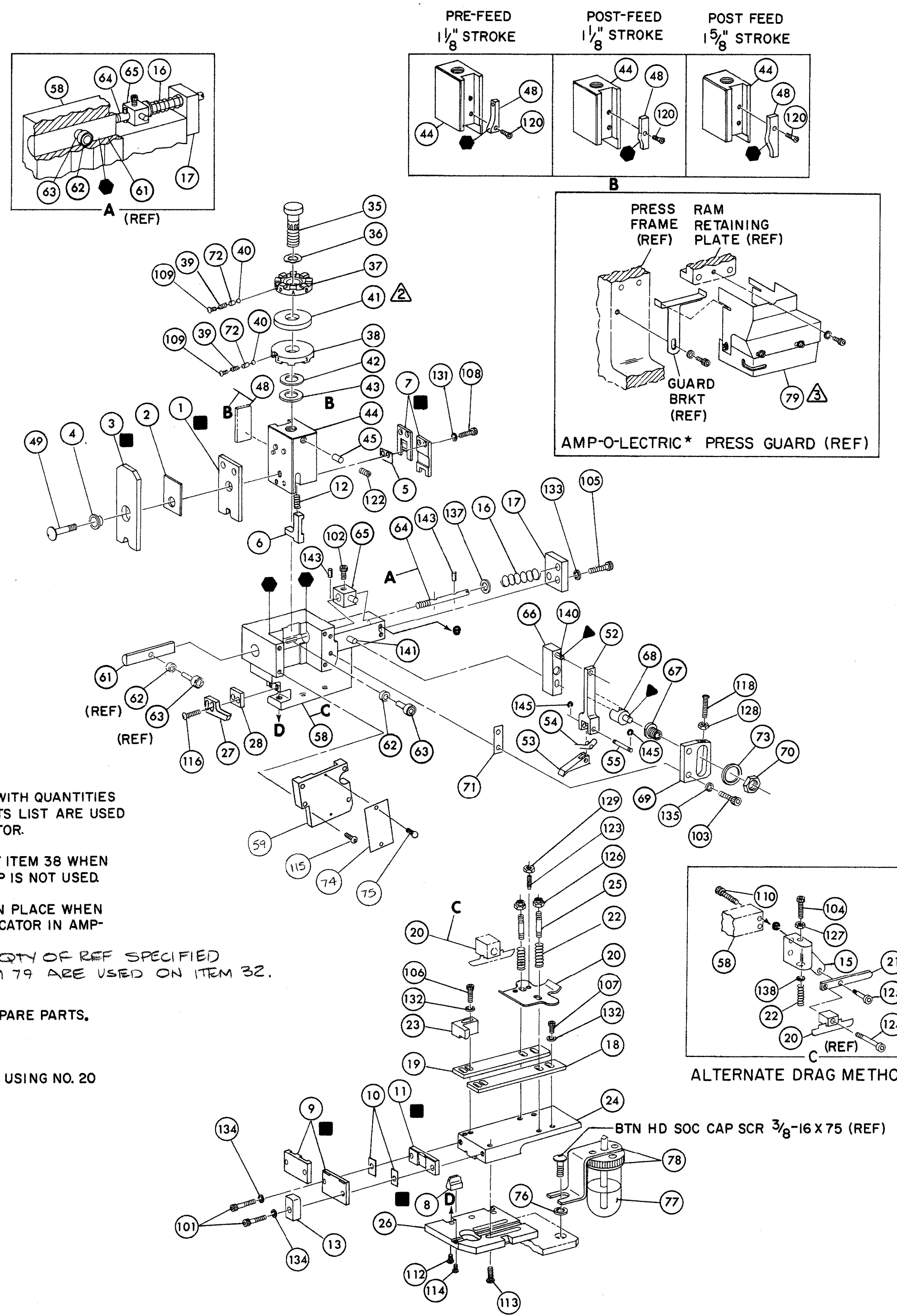


THIS DRAWING IS A CONTROLLED DOCUMENT.



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-O-LECTRIC PRESS.
- 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	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
				144	REF		453736-1	HOUSING	58
REF		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143					57
				142					56
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
				139	REF		240635-1	FINGER, FEED	53
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	REF		240634-3	LEVER, TERMINAL	52
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137					51
				136					50
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1		690686-1	BOLT, CRIMPER	49
2		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1		690501-4	CAM, POST FEED 15/8 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
				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		690124-9	WASHER, RAM	42
				127					41
2		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127					40
				126	2		23241-6	BALL, STEEL	39
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125	2		690170-1	SPRING, COMPRESSION	38
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124	1		690142-1	DISC, INSULATION	37
2		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1		690141-7	DISC, WIRE	36
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1		22480-5	WASHER, SPRING	35
				121	1		690212-1	POST, RAM	34
1		1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	120					33
				119					32
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1		458980-2	APPLICATOR, BASIC (SUB ASSY)	31
				117					30
2		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116					29
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115					28
1		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1		3-690451-2	SPACER, STRIPPER	27
4		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1		240639-1	STRIPPER	26
REF		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF		455676-1	PLATE, BASE	25
				111	2		22354-8	DRAG, STUD	24
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	1		455678-9	PLATE, STRIP GUIDE	23
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109					22
		2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	108	2		4-22281-1	SPRING, DRAG	21
3		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	107			240636-1	LEVER, DRAG	20
1		2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	106	1		454177-1	DRAG, STOCK	19
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1		1-458030-5	GUIDE, STRIP (REAR)	18
				104	1		1-458031-5	GUIDE, STRIP (FRONT)	17
REF		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	103	REF		454178-1	GUIDE, FEED ROD	16
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	102	REF		4-22284-9	SPRING, FEED RETURN	15
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	101	REF			ADAPTER, DRAG	14
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101					13
REF		455745-1	GUARD WINDOW	79					12
		465184-9	LUBRICATOR ASSY	78					11
		455985-1	OIL, LUBRICATING	77					10
		454406-1	SPACER, LUB BRACKET	76	1		691901-1	PLATE, REAR SHEAR	9
2		21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75	2		1-240645-6	SPACER, SHEAR PLATE	8
1		461264-1	ID PLATE	74	1		690783-3	PLATE, FRONT SHEAR	7
REF		458109-1	WASHER, FLAT (SPECIAL)	73	1		6-240655-1	ANVIL	6
2		690603-1	SPRING, ASSIST	72	1		691157-1	BLADE, SLUG	5
REF		690517-1	SPACER	71					4
		22594-8	NUT, HEX	70			6-240641-9	HOLD DOWN, TERMINAL	3
		240628-1	PLATE, ADJ	69	1		238009-5	SPACER, SHEAR BLADE	2
		240626-1	SHAFT, PIVOT	68	1		1-456134-3	CRIMPER, INSULATION	1
		240633-1	BUSHING	67			455888-9	SPACER, INSULATION	
		455680-1	LEVER, INTERMEDIATE	66	1		456428-4	CRIMPER, WIRE	
		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	60					

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.076	14			40994
B	.071	16			41017
C	NOT USED				41032
D	NOT USED				41163
					41415
CRIMP	SIZE	TYPE	FEED	APPL INST	640004
WIRE	180	F			640007
INSUL	210	F	.900	A18039	
WIRE RANGE	16-14		INSULATION RANGE	PRESS NO 120-180	
REMARKS	AMPOMATOR				

REMARKS	NO	REV
TO APPLY TERMINAL SPEC 114-2084		
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