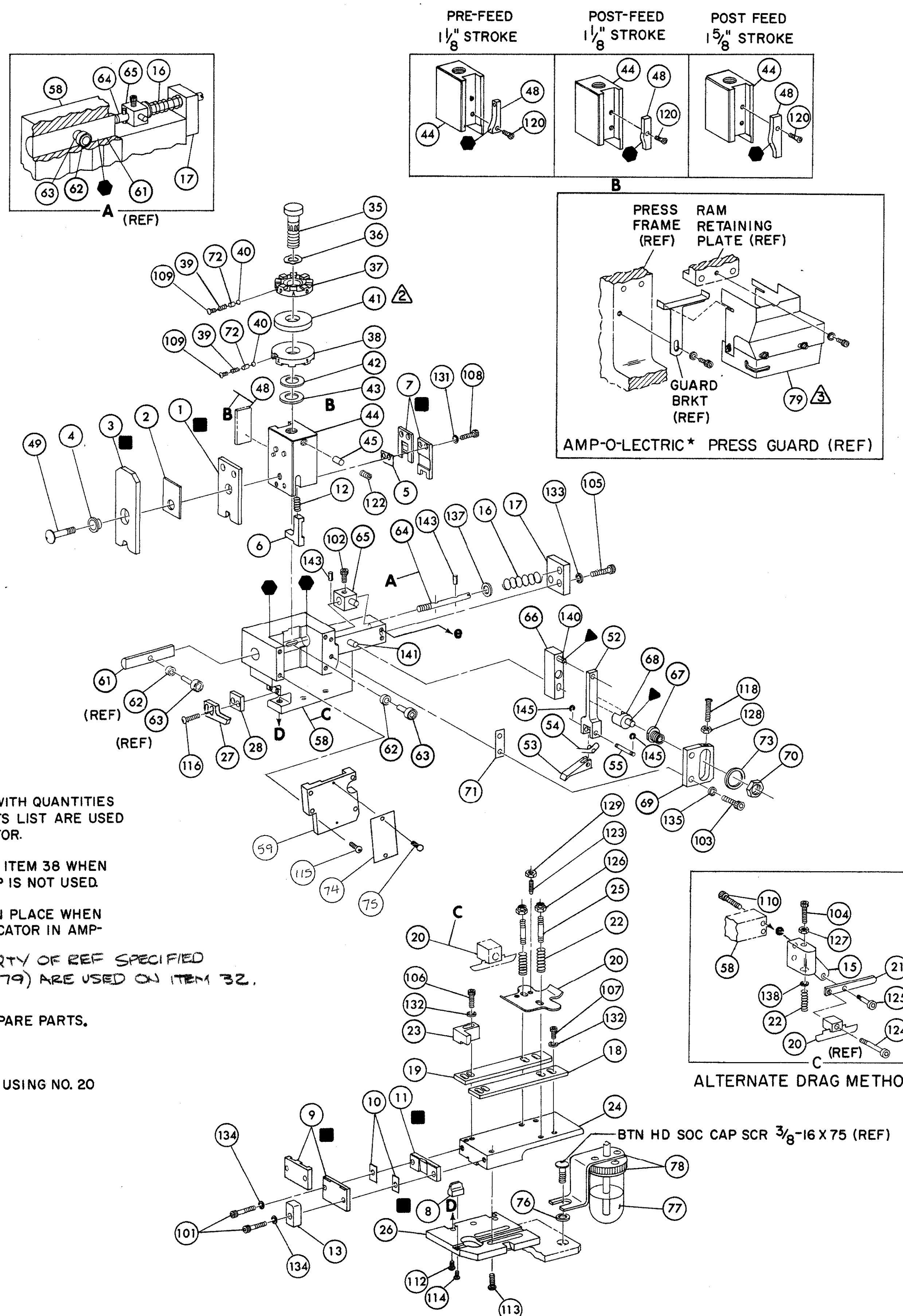


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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.
  - 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.

REF	QTY	PART NO	DESCRIPTION	ITEM NO	REF	QTY	PART NO	DESCRIPTION	ITEM NO
		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145			454220-1	CAP, RAM	59
		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143			453736-1	HOUSING	58
		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141			240624-1	PIN, FEED FINGER	55
		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140			691499-1	SPRING, FEED FINGER	54
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138			240635-1	FINGER, FEED	53
		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137			240634-3	LEVER, TERMINAL	52
		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135	1		690686-1	BOLT, CRIMPER	51
		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134	1		690501-3	CAM, POST FEED	48
		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133					47
		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132					46
		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131	1		690191-1	PLUG, NYLON	45
		21018-4	NUT, HEX MACH (4-40) DRAG	129	1		455674-1	RAM	44
		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			690124-4	WASHER, RAM	42
		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
		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123	1		6-690141-7	DISC, INSULATION	38
		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122	1		22480-5	DISC, WIRE	37
		1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	120	1		690212-1	WASHER, SPRING	36
		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118	1		458980-2	POST, RAM	35
		2-21002-2	SCR, BTN HD SKT CAP (8-32 X 50) STRIPPER	116					34
		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115					33
		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114	1		3-690451-2	APPLICATOR, BASIC (SUB ASSY)	32
		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113	1		240639-1	SPACER, STRIPPER	31
		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112	REF		455676-1	STRIPPER	29
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110	2		22354-8	PLATE, BASE	28
		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109	1		455678-9	DRAG, STUD	27
		2-21000-7	SCR, SKT HD CAP (8-32 X 50) SHEAR BLADE	108	2		4-22281-1	DRAG, STRIP GUIDE	26
		2-21000-6	SCR, SKT HD CAP (8-32 X 38) STRIP GUIDE	107			240636-1	PLATE, STRIP HOLD	25
		2-21000-6	SCR, SKT HD CAP (8-32 X 38) STRIP GUIDE	106	1		454177-1	SPRING, DRAG	24
		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105	1		1-458030-5	LEVER, DRAG	23
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104	1		1-458031-5	DRAG, STOCK	22
		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103	REF		454178-1	GUIDE, STRIP (REAR)	21
		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102	REF		4-22284-9	GUIDE, STRIP (FRONT)	20
		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101	REF			GUIDE, FEED ROD	19
		455745-1	GUARD WINDOW	79				SPRING, FEED RETURN	18
		465184-9	LUBRICATOR ASSY	78				ADAPTER, DRAG	17
		455985-1	OIL, LUBRICATING	77				SPACER, HOLD DOWN	16
		454406-1	SPACER, LUB BRACKET	76	1		691901-1	SPRING, HOLD DOWN	15
		21017-2	SCR, DRIVE (#2 X .19) ID PLATE	75	2		1-240645-6	PLATE, REAR SHEAR	14
		461264-1	PLATE, ID	74	1		690783-3	SPACER, SHEAR PLATE	13
		458109-1	WASHER, FLAT (SPECIAL)	73	1		6-240655-1	PLATE, FRONT SHEAR	12
		690603-1	SPRING, ASSIST	72	1		691157-1	ANVIL	11
		690517-1	SPACER	71				BLADE, SLUG	10
		22594-8	NUT, HEX	70	1		4-240641-1	HOLD DOWN, TERMINAL	9
		240628-1	PLATE, ADJ	69	1		238009-5	SPACER, SHEAR BLADE	8
		240626-1	SHAFT, PIVOT	68	1		1-456134-3	SPACER, TUBULAR	7
		240633-1	BUSHING	67	1		455888-9	CRIMPER, INSULATION	6
		455680-1	LEVER, INTERMEDIATE	66	1		456428-4	SPACER, INSULATION	5
		240629-1	BLOCK, PIVOT	65				CRIMPER, WIRE	4
		240632-2	SCREW, ADJ	64					3
		240659-3	PIN, CAM ROLLER	63					2
		240658-1	CAM, ROLLER	62					1
		454398-1	ROD, FEED	60					

QTY	PART NO	DESCRIPTION	ITEM NO
		BTN HD SOC CAP SCR 3/8-16 X 75 (REF)	

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
					640004
					640007

REMARKS	NO	REV
APPL USED ON MACHINE PART NO		
CUSTOMER NAME		
ADDRESS		
CITY		

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	180	F	900	A18039
INSUL	210	F		

WIRE RANGE	INSULATION RANGE	PRESS NO
16-14	120-180	565435-5

REMARKS: AMP-O-LECTRIC POST FEED