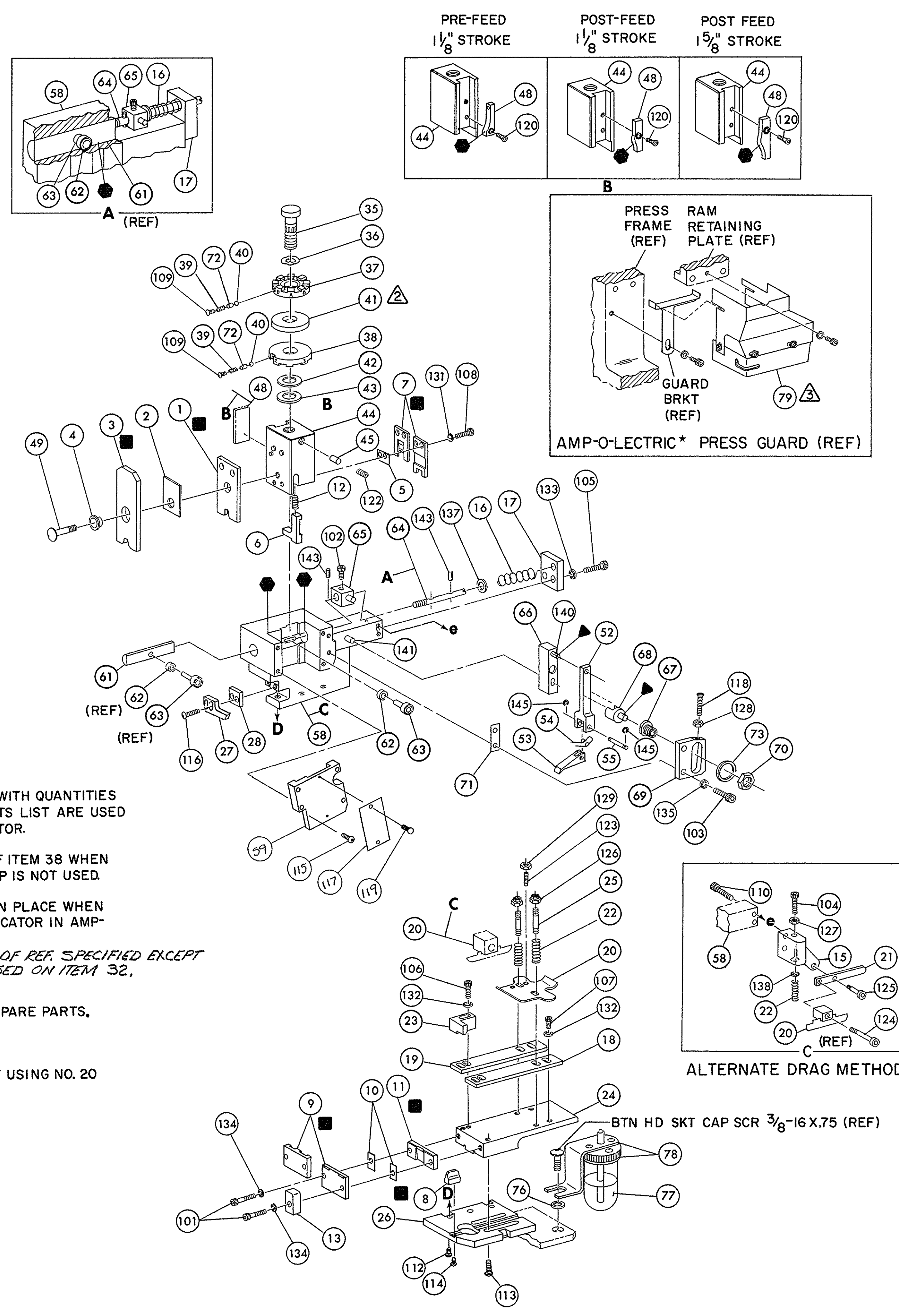


THIS IS A CONTROLLED DOCUMENT.



- 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.	PART NO	DESCRIPTION	QTY	REF.	PART NO	DESCRIPTION	QTY
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.	61499-1	SPRING, FEED FINGER	54
2	1-354779-1	PIN, WIRE DISC (.3045)	139	REF.	240635-1	FINGER, FEED	53
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	138	REF.	240634-3	LEVER, TERMINAL	52
2	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	137				51
REF.	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	136	1	7-21002-9	BOLT, CRIMPER	49
4	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	135	1	690602-5	CAM, PRE-FEED 1/8 STROKE	48
2	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	134				47
2	9-354778-6	PIN, WIRE DISC (.2975)	133	1	986950-1	WASHER, PRECISION	46
2	21018-4	NUT, HEX MACH (4-40) DRAG	132	1	690191-1	PLUG, NYLON	45
REF.	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	131	1	455674-1	RAM	44
	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	130	1	690125-1	WASHER, LAMINATED	43
2	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	129	1	690124-1	WASHER, RAM	42
	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	128				41
	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	127				40
2	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	126	1	23241-6	BALL, STEEL	39
1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	125	1	690170-1	SPRING, COMPRESSION	38
2	8-354778-5	PIN, WIRE DISC (.2920)	124	1	690142-1	DISC, INSULATION	37
1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	123	1	354777-1	DISC, WIRE	36
2	21017-2	SCR, DRIVE (2 X .19) ID PLATE	122	1	22480-5	WASHER, SPRING	35
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	121	1	690212-1	POST, RAM	34
1	461264-1	PLATE, ID	120				33
2	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	119				32
REF.	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	118				31
1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	117				30
4	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	116				29
REF.	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	115	1	3-690451-2	SPACER, STRIPPER	28
2	7-354778-1	PIN, WIRE DISC (.2850)	114	1	240639-1	STRIPPER	27
	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	113	REF.	455676-1	PLATE, BASE	26
1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	112	2	22354-8	DRAG, STUD	25
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	111	1	455678-1	PLATE, STRIP GUIDE	24
3	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	110	2	4-22281-1	SPRING, DRAG	23
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	109				22
	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	108				21
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	107	1	454177-1	DRAG, STOCK	20
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	106	1	458030-2	GUIDE, STRIP (REAR)	19
2	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	105	1	458031-2	GUIDE, STRIP (FRONT)	18
REF.	455745-1	GUARD, WINDOW	104	REF.	454178-1	GUIDE, FEED ROD	17
	465184-9	LUBRICATOR ASSY	103	REF.	4-22284-9	SPRING, FEED RETURN	16
	455985-1	OIL, LUBRICATING	102				15
	454406-1	SPACER, LUB BRACKET	101				14
			79				13
			78				12
			77				11
			76	1	240644-1	SPACER, SHEAR PLATE	10
			75				9
			74	1	690482-8	PLATE, FRONT SHEAR	8
REF.	458109-1	WASHER, FLAT (SPECIAL)	73	1	461295-8	ANVIL	7
1	690603-1	SPRING, ASSIST	72	1	1-690474-0	BLADE, SLUG	6
REF.	690517-1	SPACER	71				5
	22594-8	NUT, HEX	70	1	240641-3	HOLD DOWN, TERMINAL	4
	240628-1	PLATE, ADJ	69	1	238009-1	SPACER, SHEAR BLADE	3
	240626-1	SHAFT, PIVOT	68	1	8-456134-1	SPACER, TUBULAR	2
	240633-1	BUSHING	67	1	455888-4	CRIMPER, INSULATION	1
	455680-1	LEVER, INTERMEDIATE	66	1	456425-1	SPACER, INSULATION	
	240629-1	LEVER, 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				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	640253	
A	.084	12			
B	.078	(2) 16			
C	.073	14			
D	.067	(1) 16 or (2) 18			
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.140	F	.855	A1 8039	
INSUL	.280	F			
WIRE RANGE (2) 16, 18, 20, 22, 24		INSULATION RANGE 150-205 OR (2) 125-150		PRESS NO 565435-5	
REMARKS PRE-FEED AMP-O-LECTRIC					

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

P	F	L	T	R	REVISION RECORD	APP DATE	P	F	L	T	R	REVISION RECORD	APP DATE