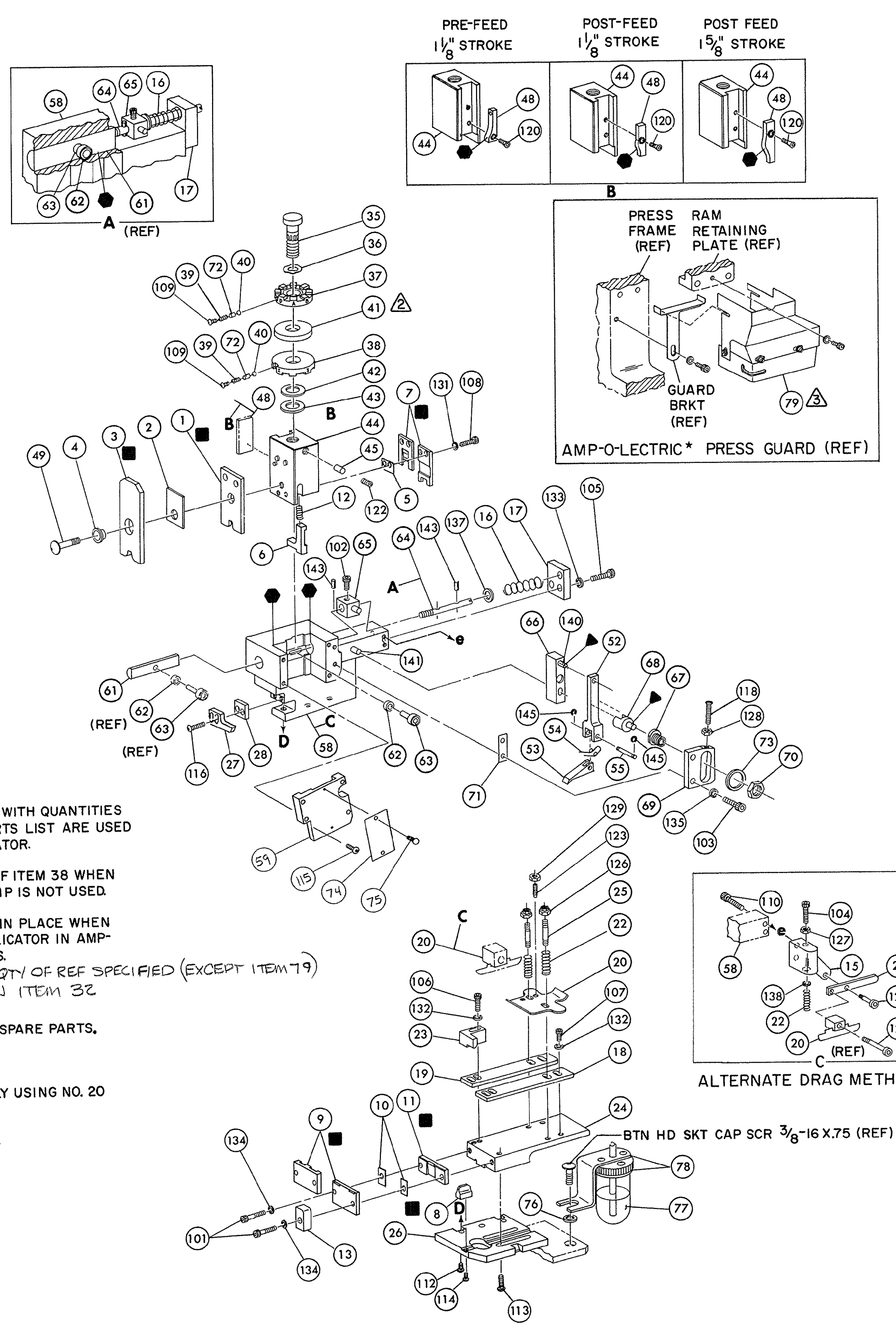


THIS DRAWING IS A CONTROLLED DOCUMENT



- NOTES:**
- 1. 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.
 - 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	QTY	PART NO	DESCRIPTION	ITEM NO	
REF		21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145	
REF		5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	143	
REF		1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	141	
REF		1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	140	
		22260-5	WASHER, FLAT (NO 6) DRAG SPRING	138	
REF		21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137	
REF		21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	136	
2	1	7-21002-9	BOLT, CRIMPER	135	
2	1	690501-4	CAM, POST FEED 1 5/8 STROKE	134	
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133	
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132	
2	1	690191-1	PLUG, NYLON	131	
		130	1 455674-1	RAM	130
2	1	690125-1	WASHER, LAMINATED	129	
REF		21018-4	NUT, HEX MACH (4-40) DRAG	128	
		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	127	
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	126	
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	125	
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	124	
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	123	
2	1	690142-1	DISC, INSULATION	122	
		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	121	
1	1	22480-5	WASHER, SPRING	120	
		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	119	
1	1	690212-1	POST, RAM	118	
		1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	117	
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	116	
		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	115	
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	114	
1	1	3-690451-2	SPACER, STRIPPER	113	
4	1	240639-1	STRIPPER	112	
REF		2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	111	
		455676-1	PLATE, BASE	110	
		22354-8	DRAG, STUD	109	
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	108	
2	1	455678-6	PLATE, STRIP GUIDE	107	
		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	106	
2	1	240825-3	PLATE, STRIP HOLD	105	
		2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	104	
3	2	4-22281-1	SPRING, DRAG	103	
2	1	240636-1	LEVER, DRAG	102	
		2-21000-9	SCR, SKT HD CAP (8-32 X .75) STRIP GUIDE	101	
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	100	
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	99	
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	98	
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	97	
REF		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	96	
REF		455745-1	GUARD WINDOW	95	
		465184-9	LUBRICATOR ASSY	94	
		455985-1	OIL, LUBRICATING	93	
		454406-1	SPACER, LUB BRACKET	92	
2	1	691901-2	PLATE, REAR SHEAR	91	
		21017-2	DRIVE, SCR (#2 X .19) ID PLATE	90	
1	2	1-240645-6	SPACER, SHEAR PLATE	89	
REF		461264-1	I.D PLATE	88	
REF		458109-1	WASHER, FLAT (SPECIAL)	87	
2	1	690783-3	PLATE, FRONT SHEAR RETAINER	86	
2	1	7-240655-3	ANVIL	85	
REF		690603-1	SPRING, ASSIST	84	
REF		690517-1	SPACER	83	
		22594-8	NUT, HEX	82	
		240628-1	PLATE, ADJ	81	
		240626-1	SHAFT, PIVOT	80	
		240633-1	BUSHING	79	
		455680-1	LEVER, INTERMEDIATE	78	
		240629-1	BLOCK, PIVOT	77	
		240632-2	SCREW, ADJ	76	
		240659-3	PIN, CAM ROLLER	75	
		240658-1	CAM, ROLLER	74	
REF		454398-1	ROD, FEED	73	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	60546	
A	.086	14			
B	.076	16			
C	.070	18			
D	.066	20			

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.100	F	.682	A1 8039
INSUL	.210	F		
WIRE RANGE	20-14		INSULATION RANGE	120-170
PRESS NO				

REMARKS: AMPOMATOR

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

F1	ECR-07-026312	TH 11-07	SET UP GAGE 10-1
F	ECR 05-006438	W/FE 7-05	458638-1 455
E	0150-6762-96	05 03/96	DR 1-20-75
D	ECN A-153588	08 06/11-88	W/ MILLER
U/C	REV PER ECN R 3491	28/03/84	DR 1-20-75
U/B	REV PER ECN R 3468	28/03/84	DR 1-20-75
U/A	REV PER ECN R 3058	28/03/84	DR 1-20-75

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