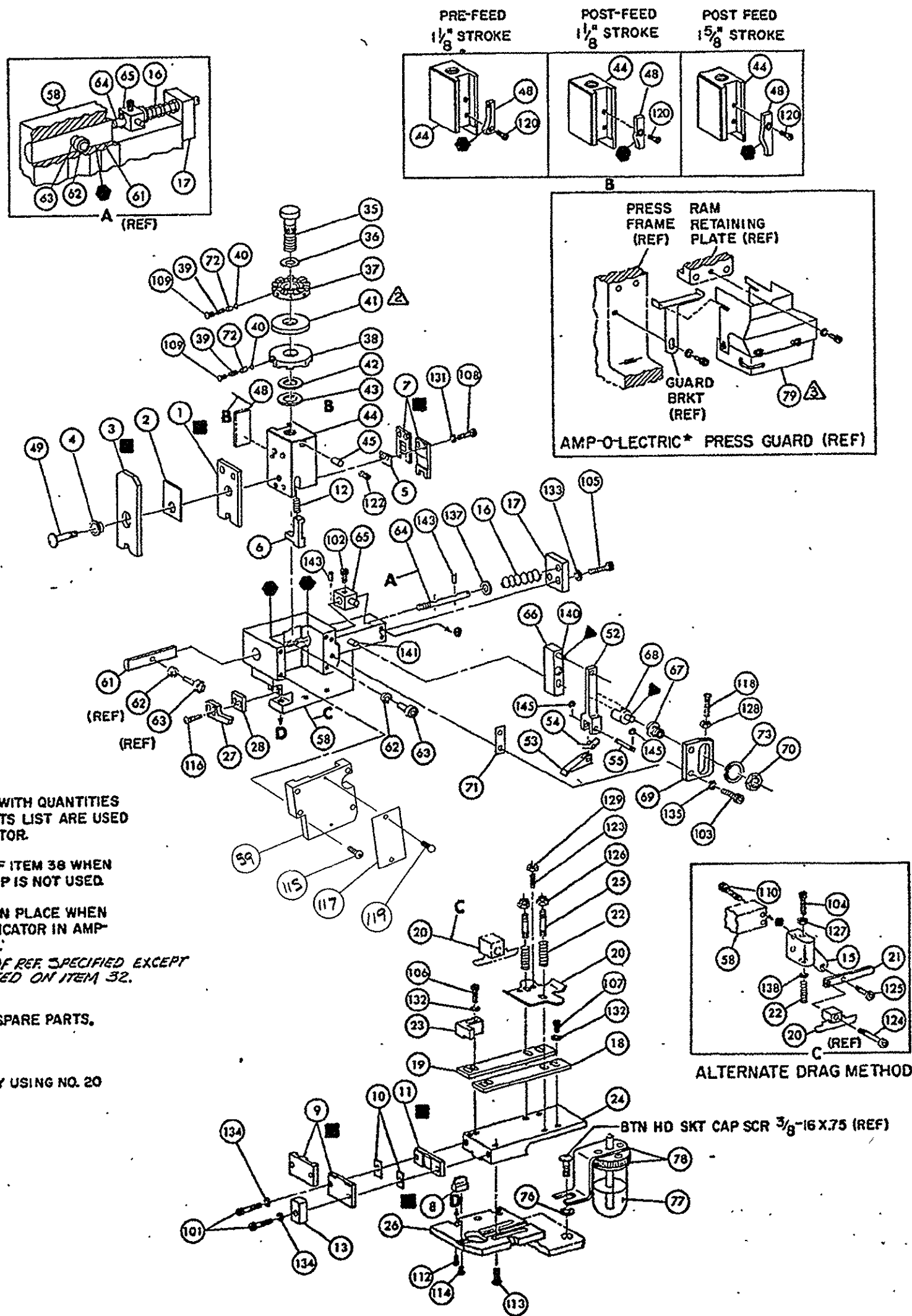


THIS DRAWING IS A CONTROLLED DOCUMENT.



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-ELECTRIC PRESS.
- 4- 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	PART NO.	DESCRIPTION	ITEM	
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
				REF.	240624-1	PIN, FEED FINGER	55
				REF.	691499-1	SPRING, FEED FINGER	54
				REF.	240635-1	FINGER, FEED	53
				REF.	240634-3	LEVER, TERMINAL	52
							51
							50
REF.	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	138				49
REF.	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	137	1	7-21002-9	BOLT, CRIMPER	48
REF.	21024-5	WASHER, LOCK (NO 10), FEED ROD GUIDE	136	1	670501-4	CAM, POST-FEED 1 7/8 STROKE	47
REF.	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	135				46
REF.	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	134				45
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CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	140253	
A	.084	12			
B	.078	(2) 16			
C	.075	14			
D	.067	1/16 (2) 18			
CRIMP SIZE	TYPE	FEED	APPL INST		
WIRE .180	F	.855	AI 8039		
INSUL .280	F				
WIRE RANGE 16-18 (2) 16 (2) 15	INSULATION RANGE 150-205 (2) 125	PRESS NO			
REMARKS: POST-FEED AMPOMATOR					

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 AMP 3076-2 REV 9-74
 CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING
 RESTRICTED TO