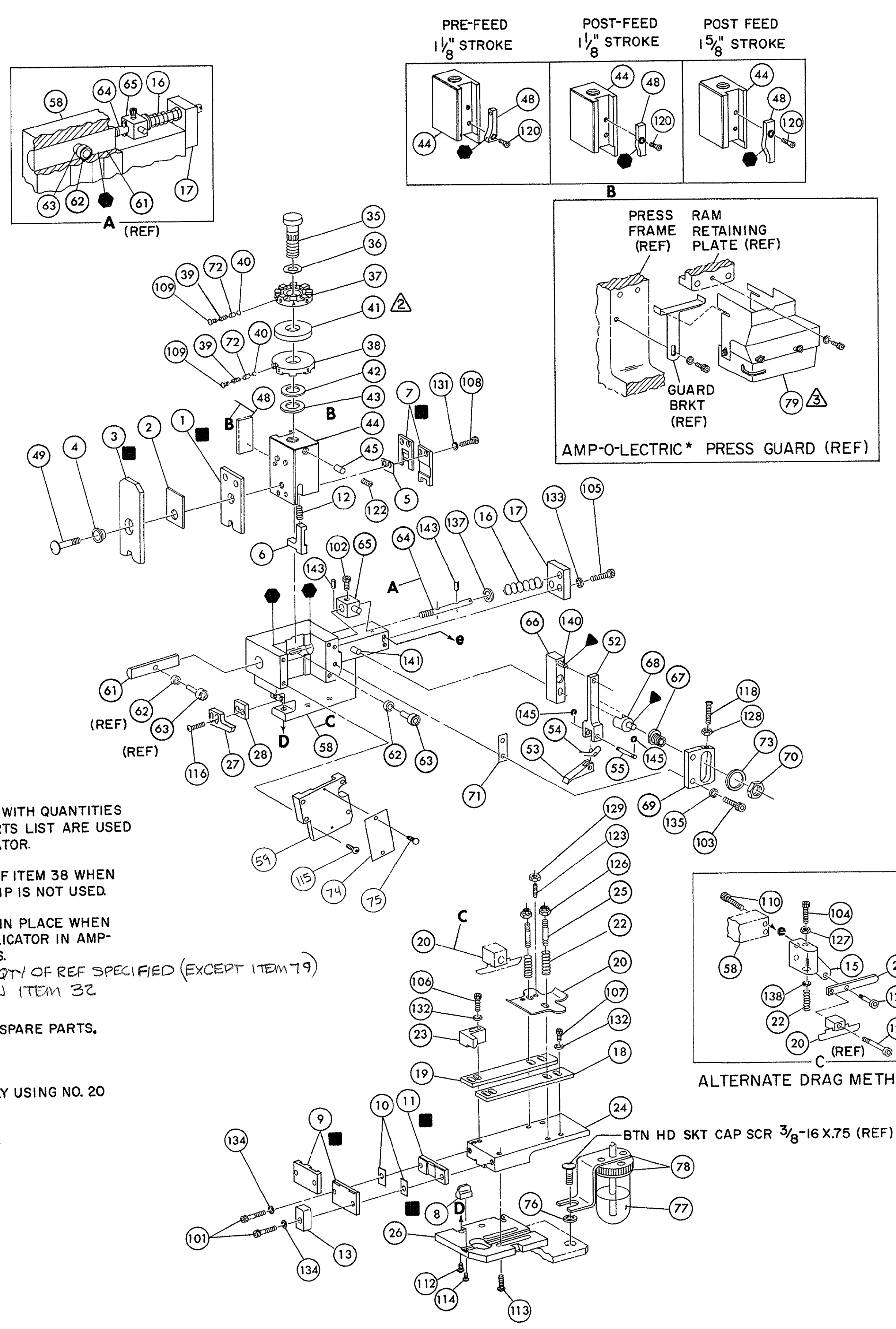
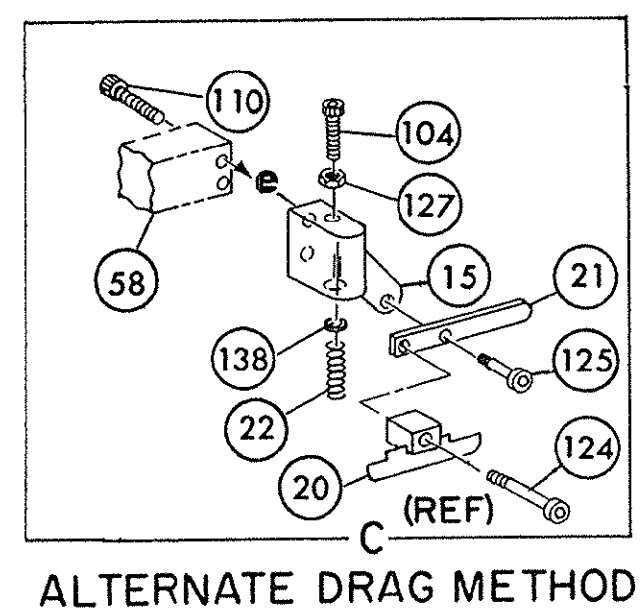


THIS DRAWING IS A CONTROLLED DOCUMENT



- 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	135
2	1	7-21002-9	BOLT, CRIMPER	134
REF		21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	133
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	132
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	131
2	1	690191-1	PLUG, NYLON	130
	1	455674-1	RAM	129
2	1	690125-1	WASHER, LAMINATED	128
REF		21018-4	NUT, HEX MACH (4-40) DRAG	127
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	126
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	125
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	124
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	123
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	122
2	1	690142-1	DISC, INSULATION	121
		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	120
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	119
		1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	118
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	117
		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	116
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	115
1		22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
4		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	113
REF		2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	112
		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	111
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110
2		2-21000-6	SCR, SKT HD CAP (8-32 X 3/8) SHEAR BLADE	109
3		2-21000-6	SCR, SKT HD CAP (8-32 X 3/8) STRIP GUIDE	108
2		2-21000-9	SCR, SKT HD CAP (8-32 X 7/8) STRIP GUIDE	107
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	106
		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	105
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	104
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	103
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	102
REF		455745-1	GUARD WINDOW	79
		465184-9	LUBRICATOR ASSY	78
		455985-1	OIL, LUBRICATING	77
		454406-1	SPACER, LUB BRACKET	76
2		21017-2	DRIVE, SCR (#2 X .19) ID PLATE	75
1		461264-1	ID PLATE	74
REF		458109-1	WASHER, FLAT (SPECIAL)	73
2		690603-1	SPRING, ASSIST	72
REF		690517-1	SPACER	71
		22594-8	NUT, HEX	70
		240628-1	PLATE, ADJ	69
		240626-1	SHAFT, PIVOT	68
		240633-1	BUSHING	67
		455680-1	LEVER, INTERMEDIATE	66
		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	61
				60

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	06 01/11-88	W/MIKULIC
U/C	REV PER ECN R-3491	28/03/84	DR 1-20-75
U/B	REV PER ECN #R3468	08/03/80	DR 1-20-75
U/A	REV PER ECN R3058	08/06/83	DR 1-20-75