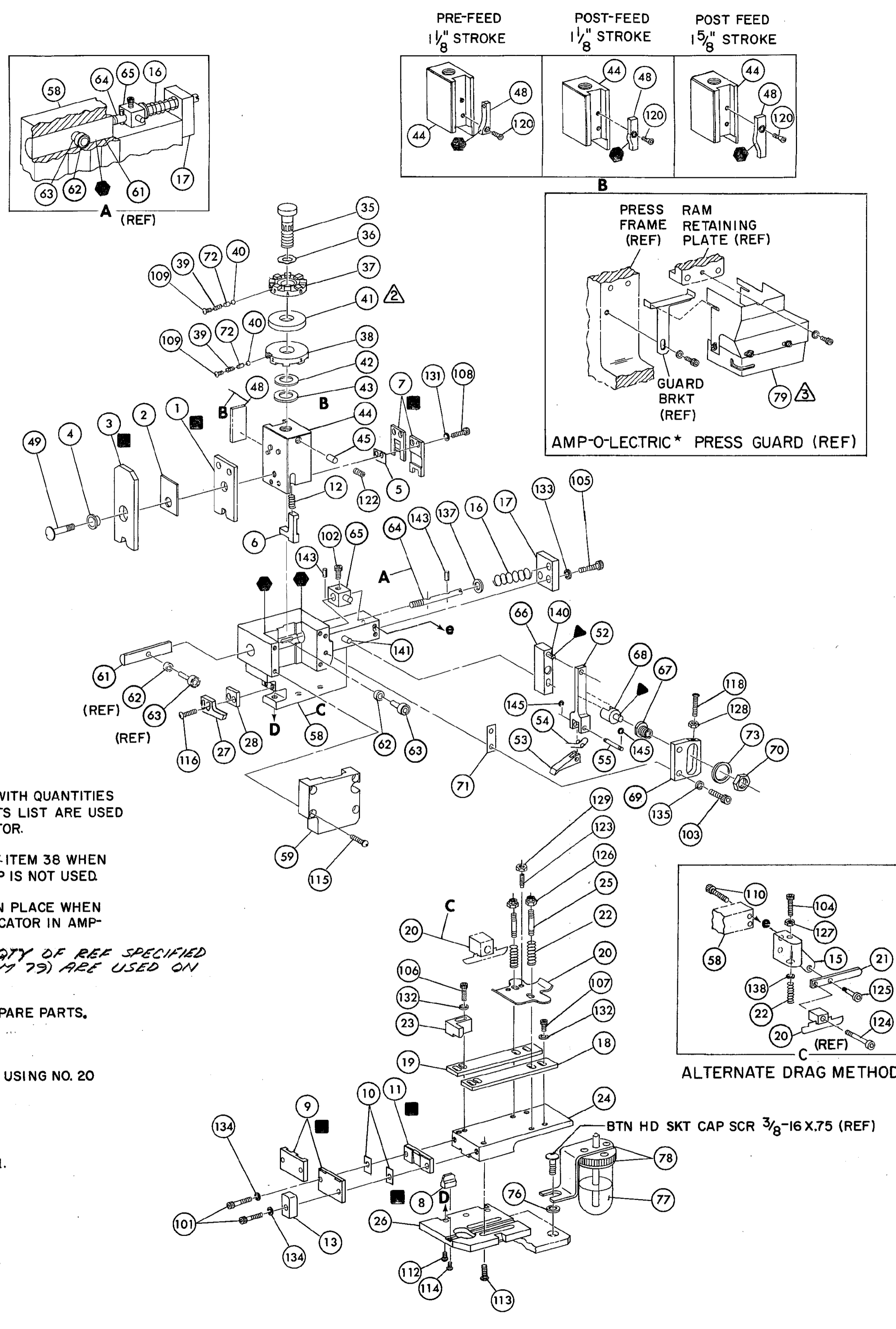


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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.
 - △ CUT TO LENGTH.

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	144
REF	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142
REF	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	141
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	139
REF	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	138
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	137
REF	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	136
REF	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	135
REF	21018-4	NUT, HEX MACH (4-40) DRAG	134
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	133
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	132
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	131
REF	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	130
REF	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	129
REF	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	128
REF	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	127
REF	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	126
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	125
REF	2-21002-1	SCR, BTN HD SKT CAP (8-32 X .38) STRIPPER	124
REF	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	123
REF	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	122
REF	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	121
REF	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	120
REF	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	119
REF	3-23657-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	118
REF	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	117
REF	2-21000-6	SCR, SKT HD CAP (8-32 X .38) STRIP GUIDE	116
REF	2-21000-8	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	115
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	114
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	113
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	112
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	111
REF	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	110
REF	455745-1	GUARD, WINDOW	109
REF	465184-9	LUBRICATOR ASSY	108
REF	455985-1	OIL, LUBRICATING	107
REF	454406-1	SPACER, LUB BRACKET	106
REF	458109-1	WASHER, FLAT (SPECIAL)	105
REF	690603-1	SPRING, ASSIST	104
REF	690517-1	SPACER	103
REF	22594-8	NUT, HEX	102
REF	240628-1	PLATE, ADJ	101
REF	240626-1	SHAFT, PIVOT	100
REF	240633-1	BUSHING	99
REF	455680-1	LEVER, INTERMEDIATE	98
REF	240629-1	BLOCK, PIVOT	97
REF	240632-2	SCREW, ADJ	96
REF	240659-3	PIN, CAM ROLLER	95
REF	240658-1	CAM, ROLLER	94
REF	454398-1	ROD, FEED	93
REF	454220-1	CAP, RAM	92
REF	453736-1	HOUSING	91
REF	240624-1	PIN, FEED FINGER	90
REF	691499-1	SPRING, FEED FINGER	89
REF	240635-1	FINGER, FEED	88
REF	240634-1	LEVER, TERMINAL	87
REF	7-21002-9	BOLT, CRIMPER	86
REF	690501-4	CAM, POST FEED 1 7/8 STROKE	85
REF	690191-1	PLUG, NYLON	84
REF	455674-2	RAM	83
REF	690125-1	WASHER, LAMINATED	82
REF	690124-1	WASHER, RAM	81
REF	690223-1	SPACER, DISC	80
REF	23241-6	BALL, STEEL	79
REF	690170-1	SPRING, COMPRESSION	78
REF	1-692155-5	DISC, INSULATION	77
REF	22480-5	WASHER, SPRING	76
REF	690212-1	POST, RAM	75
REF	458980-1	APPLICATOR, BASIC (SUB ASSY)	74
REF	1-690451-8	SPACER, STRIPPER	73
REF	455566-1	STRIPPER	72
REF	455676-1	PLATE, BASE	71
REF	22354-8	DRAG, STUD	70
REF	455678-2	PLATE, STRIP GUIDE	69
REF	240825-7	PLATE, STRIP HOLD	68
REF	4-22281-1	SPRING, DRAG	67
REF	240636-1	LEVER, DRAG	66
REF	454177-1	DRAG, STOCK	65
REF	454204-2	GUIDE, STRIP (REAR)	64
REF	454204-2	GUIDE, STRIP (FRONT)	63
REF	454178-1	GUIDE, FEED ROD	62
REF	4-22284-9	SPRING, FEED RETURN	61
REF	454204-2	ADAPTER, DRAG	60
REF	454204-2	SPACER, HOLD DOWN	59
REF	454204-2	SPRING, HOLD DOWN	58
REF	240644-9	PLATE, REAR SHEAR	57
REF	1-240645-4	SPACER, SHEAR PLATE	56
REF	240642-1	PLATE, FRONT SHEAR	55
REF	2-240654-7	ANVIL	54
REF	1-240651-8	BLADE, SLUG	53
REF	3-240641-7	HOLD DOWN, TERMINAL	52
REF	3-240641-7	SPACER, SHEAR BLADE	51
REF	3-240641-7	SPACER, TUBULAR	50
REF	3-240641-7	CRIMPER, INSULATION	49
REF	3-240641-7	SPACER, INSULATION	48
REF	3-240641-7	CRIMPER, WIRE	47

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

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	ITEM NO	
A	.055	18		40652	
B	.051	20			
C	NOT USED				
D	NOT USED				
CRIMP SIZE	TYPE	FEED	APPL INST		
WIRE	100 F	.520	A18040		
INSUL					
WIRE RANGE	18-20				
INSULATION RANGE					
PRESS NO					
REMARKS	AMPOMATOR				