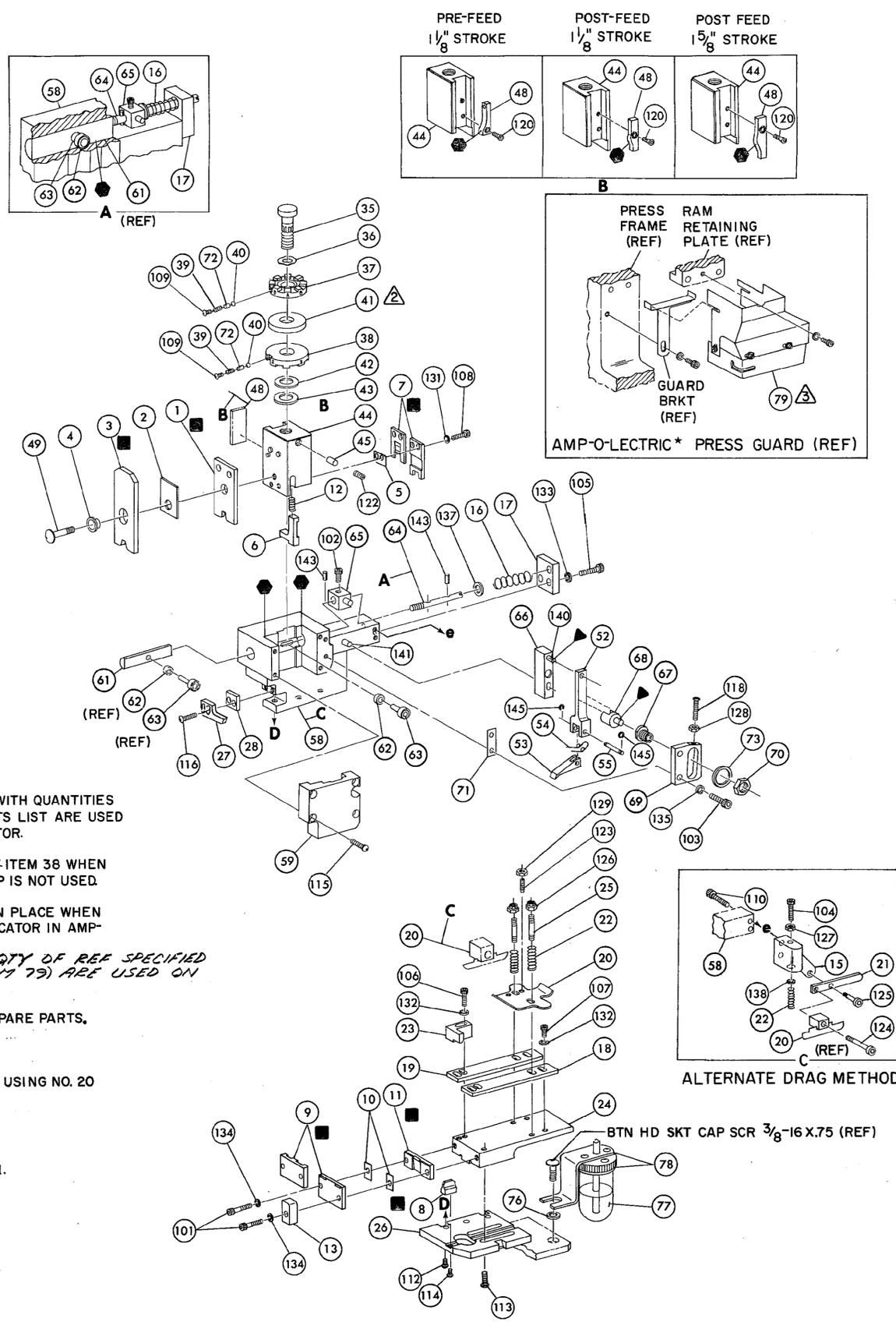


THIS DRAWING IS A CONTROLLED DOCUMENT.



- 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 3/8) 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 3/8) SHEAR BLADE	117
REF	2-21000-6	SCR, SKT HD CAP (8-32 X 3/8) 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	SPACER, HOLD DOWN	92
REF	454220-2	SPRING, HOLD DOWN	91
REF	454220-3	PLATE, REAR SHEAR	90
REF	454220-4	SPACER, SHEAR PLATE	89
REF	454220-5	PLATE, FRONT SHEAR	88
REF	454220-6	ANVIL	87
REF	454220-7	BLADE, SLUG	86
REF	454220-8	HOLD DOWN, TERMINAL	85
REF	454220-9	SPACER, SHEAR BLADE	84
REF	454220-10	SPACER, TUBULAR	83
REF	454220-11	CRIMPER, INSULATION	82
REF	454220-12	SPACER, INSULATION	81
REF	454220-13	CRIMPER, WIRE	80

CRIMPING DATA		APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH
A	.055	18	
B	.051	20	
C	NOT USED		
D	NOT USED		

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.100	F	.520	A18040
INSUL				

WIRE RANGE	INSULATION RANGE	PRESS NO
18-20		

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

ECN 0150-9448-98	7-99	458638-1896
ECN 0150-8509-98	7-99	
ECN 0150-784-98	7-99	
REV PER ECN R-45192	7-99	
REV PER ECN R-45174	7-99	
REV PER ECN R-2189	7-99	

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