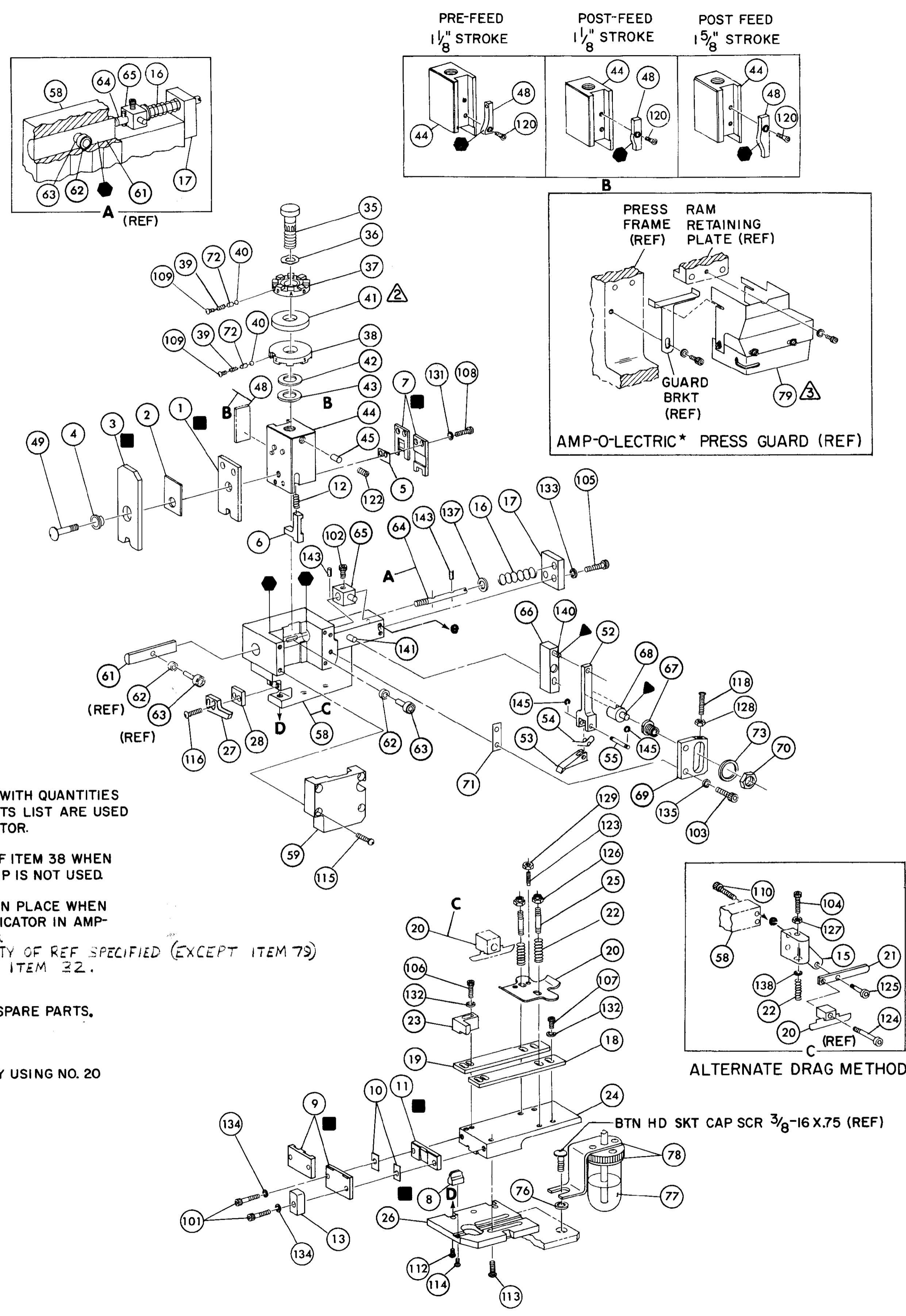


THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE PURPOSES OF CHANGE AND THE CONTROLLING ENGINEERING DEPARTMENT BE CONTACTED FOR THE LATEST REVISION.



- NOTES:**
- 1 ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
  - 2 USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
  - 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
  - 4 ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 75) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
  - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
  - GREASE LIGHTLY.

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
REF	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	139
REF	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	137
REF	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	135
REF	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
REF	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
REF	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
REF	21018-4	NUT, HEX MACH (4-40) DRAG	129
REF	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	128
REF	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
REF	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
REF	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
REF	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
REF	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
REF	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
REF	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	120
REF	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
REF	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
REF	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	114
REF	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
REF	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	110
REF	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
REF	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	108
REF	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	107
REF	2-21000-8	SCR, SKT HD CAP (8-32 X .20) STRIP GUIDE	106
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
REF	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	104
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	103
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	102
REF	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
REF	455745-1	GUARD, WINDOW	79
REF	465184-9	LUBRICATOR ASSY	78
REF	455985-1	OIL, LUBRICATING	77
REF	454406-1	SPACER, LUB BRACKET	76
REF	458109-1	WASHER, FLAT (SPECIAL)	74
REF	690603-1	SPRING, ASSIST	72
REF	690517-1	SPACER	71
REF	22594-8	NUT, HEX	70
REF	240628-1	PLATE, ADJ	69
REF	240626-1	SHAFT, PIVOT	68
REF	240633-1	BUSHING	67
REF	455680-1	LEVER, INTERMEDIATE	66
REF	240629-1	BLOCK, PIVOT	65
REF	240632-2	SCREW, ADJ	64
REF	240659-3	PIN, CAM ROLLER	63
REF	240658-1	CAM, ROLLER	62
REF	454398-1	ROD, FEED	61
REF	454398-1	ROD, FEED	60

QTY	PART NO	DESCRIPTION	ITEM NO
REF	458109-1	WASHER, FLAT (SPECIAL)	73
REF	690603-1	SPRING, ASSIST	72
REF	690517-1	SPACER	71
REF	22594-8	NUT, HEX	70
REF	240628-1	PLATE, ADJ	69
REF	240626-1	SHAFT, PIVOT	68
REF	240633-1	BUSHING	67
REF	455680-1	LEVER, INTERMEDIATE	66
REF	240629-1	BLOCK, PIVOT	65
REF	240632-2	SCREW, ADJ	64
REF	240659-3	PIN, CAM ROLLER	63
REF	240658-1	CAM, ROLLER	62
REF	454398-1	ROD, FEED	61
REF	454398-1	ROD, FEED	60

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	62942	
A	.051	18			
B	.045	20			
C	.042	22			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.070	F	.705	A1 8039	
INSUL	.120	F			
WIRE RANGE	22-18	INSULATION RANGE	.060-100	PRESS NO 565435-5	
REMARKS: AMP-O-LECTRIC PRE-FEED					
I.D. PLATE (REF): 461264-1					

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