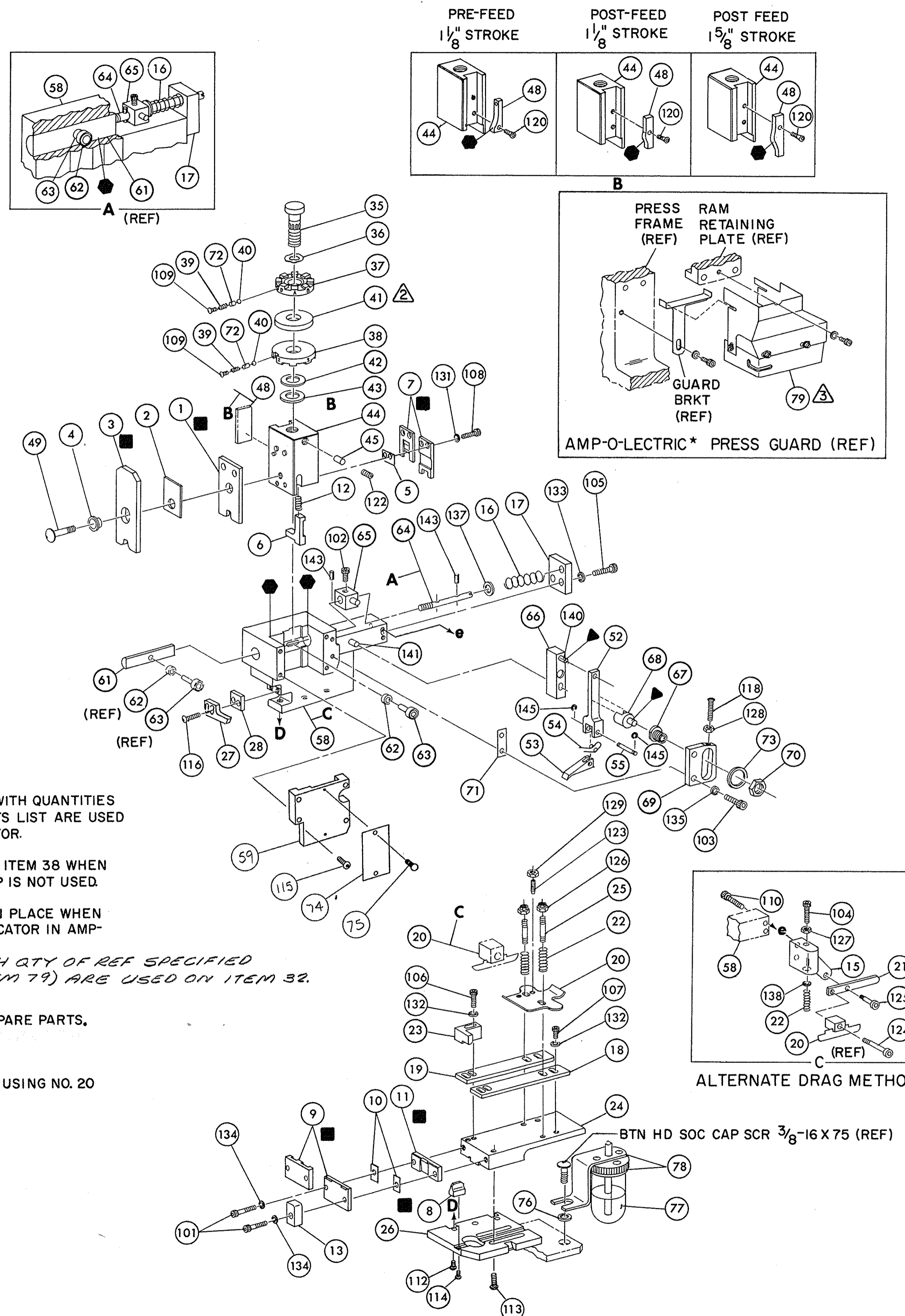


THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS DRAWING IS UNCLASSIFIED DATE 08-21-2018 BY 60322/UC/STW/STW

AMP 3076-2 (8-73)



- 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. 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	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	134
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	133
5		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	132
2		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	131
		21018-4	NUT, HEX MACH (4-40) DRAG	130
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	129
		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	127
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	126
		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	125
		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	124
2		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	123
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	122
		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	120
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	118
2		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		1-24073-9	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	110
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	109
2		2-21000-6	SCR, SKT HD CAP (8-32 X .30) SHEAR BLADE	108
3		7-21000-4	SCR, SKT HD CAP (8-32 X 3/1) STRIP GUIDE	107
2		2-21000-8	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	106
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	105
		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
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	101
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	SCR, DRIVE (#2 X .19) ID PLATE	75
1		461264-1	PLATE, ID	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	60

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	170015	
A	.052	10			
B	.044	18			
C	.039	20			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.080	F		A18039	
INSUL	.120	F	.665		
WIRE RANGE	20-16	INSULATION RANGE	.080-.120	PRESS NO 565435-5	

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

P/F LTR	REVISION RECORD	APP DATE	P/F LTR	REVISION RECORD	APP DATE	P/F LTR	REVISION RECORD	APP DATE

SET UP PAGE 10-1
458638-1 225
DB 1-24 APP 1/8/84
NAME: Venhaus
LOC A D NO 466227-2 REV D
AMP INCORPORATED Harrisburg, Pa.
MINIATURE QUICK CHANGE APPLICATOR
END FEED (.110 FASTIN FASTON)