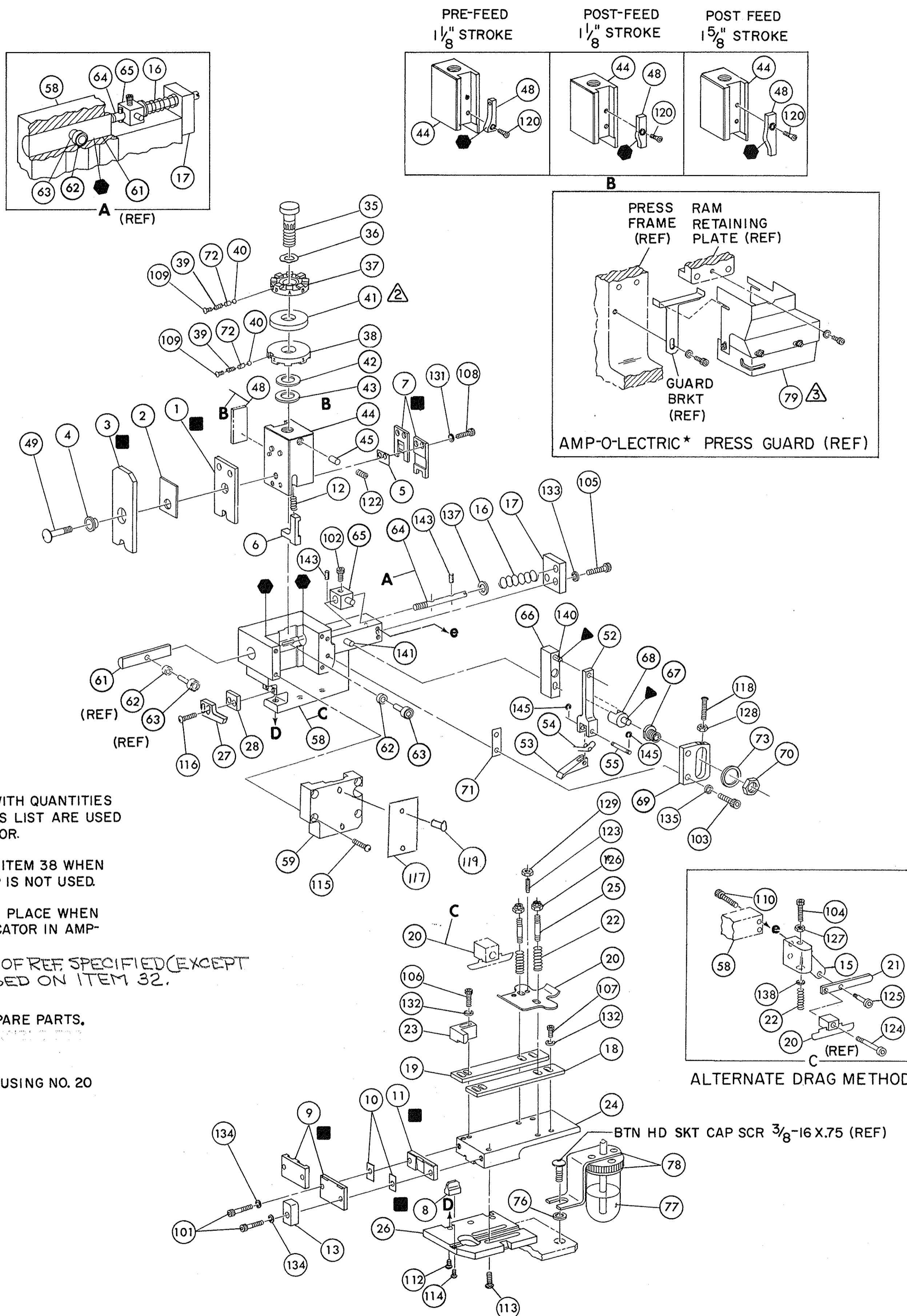


THIS IS A CONTROLLED DOCUMENT.



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
REF.		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
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	130
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.		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .38) CAM	120
REF.		21017-2	SCR, DR (*2 x .19) ID PLATE	119
REF.		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ PLATE, ID.	118
REF.		461264-1	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	117
REF.		2-21002-2	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	116
REF.		2-21002-9	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	115
REF.		22733-8	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	114
REF.		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	113
REF.		1-24073-9	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	112
REF.		2-21000-4	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	111
REF.		23030-1	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	110
REF.		2-21000-6	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	109
REF.		7-21000-4	SCR, SKT HD CAP (8-32 X .62) STRIP GUIDE	108
REF.		2-21000-8	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	107
REF.		3-21000-7	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	106
REF.		3-21000-9	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	105
REF.		3-21000-6	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	104
REF.		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	103
REF.		455745-1	GUARD, WINDOW	102
REF.		465184-9	LUBRICATOR ASSY	101
REF.		455985-1	OIL, LUBRICATING	79
REF.		454406-1	SPACER, LUB BRACKET	78
REF.		458109-1	WASHER, FLAT (SPECIAL)	77
REF.		690603-1	SPRING, ASSIST	76
REF.		690517-1	SPACER	75
REF.		22594-8	NUT, HEX	74
REF.		240628-1	PLATE, ADJ	73
REF.		240626-1	SHAFT, PIVOT	72
REF.		240633-1	BUSHING	71
REF.		455680-1	LEVER, INTERMEDIATE	70
REF.		240629-1	BLOCK, PIVOT	69
REF.		240632-2	SCREW, ADJ	68
REF.		240659-3	PIN, CAM ROLLER	67
REF.		240658-1	CAM, ROLLER	66
REF.		454398-1	ROD, FEED	65

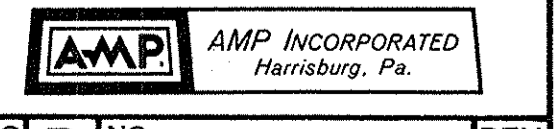
QTY	PART NO	DESCRIPTION	ITEM NO
1	455674-1	RAM	44
1	690125-1	WASHER, LAMINATED	43
1	690124-1	WASHER, RAM	42
1	23241-6	SPACER, DISC	41
2	690170-1	BALL, STEEL	40
2	690142-1	SPRING, COMPRESSION	39
1	1-692155-5	DISC, INSULATION	38
1	22480-5	DISC, WIRE	37
1	690212-1	WASHER, SPRING	36
1		POST, RAM	35
1			34
2			33
REF.	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
1			31
2			30
REF.			29
1			28
4			27
REF.	455676-1	PLATE, BASE	26
REF.	22354-8	DRAG, STUD	25
1	455678-1	PLATE, STRIP GUIDE	24
2	240825-4	PLATE, STRIP HOLD	23
2	4-22281-1	SPRING, DRAG	22
1	240636-1	LEVER, DRAG	21
1	454177-1	DRAG, STOCK	20
1	454204-6	GUIDE, STRIP (REAR)	19
1	454204-6	GUIDE, STRIP (FRONT)	18
REF.	454178-1	GUIDE, FEED ROD	17
REF.	4-22284-9	SPRING, FEED RETURN	16
REF.		ADAPTER, DRAG	15
REF.			14
REF.			13
REF.	690481-6	SPACER, HOLD DOWN	12
REF.	23846-1	SPRING, HOLD DOWN	11
REF.	240644-1	PLATE, REAR SHEAR	10
REF.		SPACER, SHEAR PLATE	9
REF.	690496-1	PLATE, FRONT SHEAR	8
REF.	7-238005-9	ANVIL	7
REF.	690474-6	BLADE, SLUG	6
REF.	2-455892-0	HOLD DOWN, TERMINAL	5
REF.		SPACER, SHEAR BLADE	4
REF.	238009-4	SPACER, TUBULAR	3
REF.	1-456135-7	CRIMPER, INSULATION	2
REF.	455888-3	SPACER, INSULATION	1
REF.	1-456406-8	CRIMPER, WIRE	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.055	18			60156
B	.050	20			60704
C	.048	22			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.090	"F"		A18039	
INSUL	.120	"O"	.542		
WIRE RANGE	22-18	INSULATION RANGE	.080-1.00	PRESS NO	
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

DIST 66

AMP 3076-2 REV 8-74



LOC A D NO 466637-2 REV F

CUSTOMER AND ASSEMBLY DRAWING