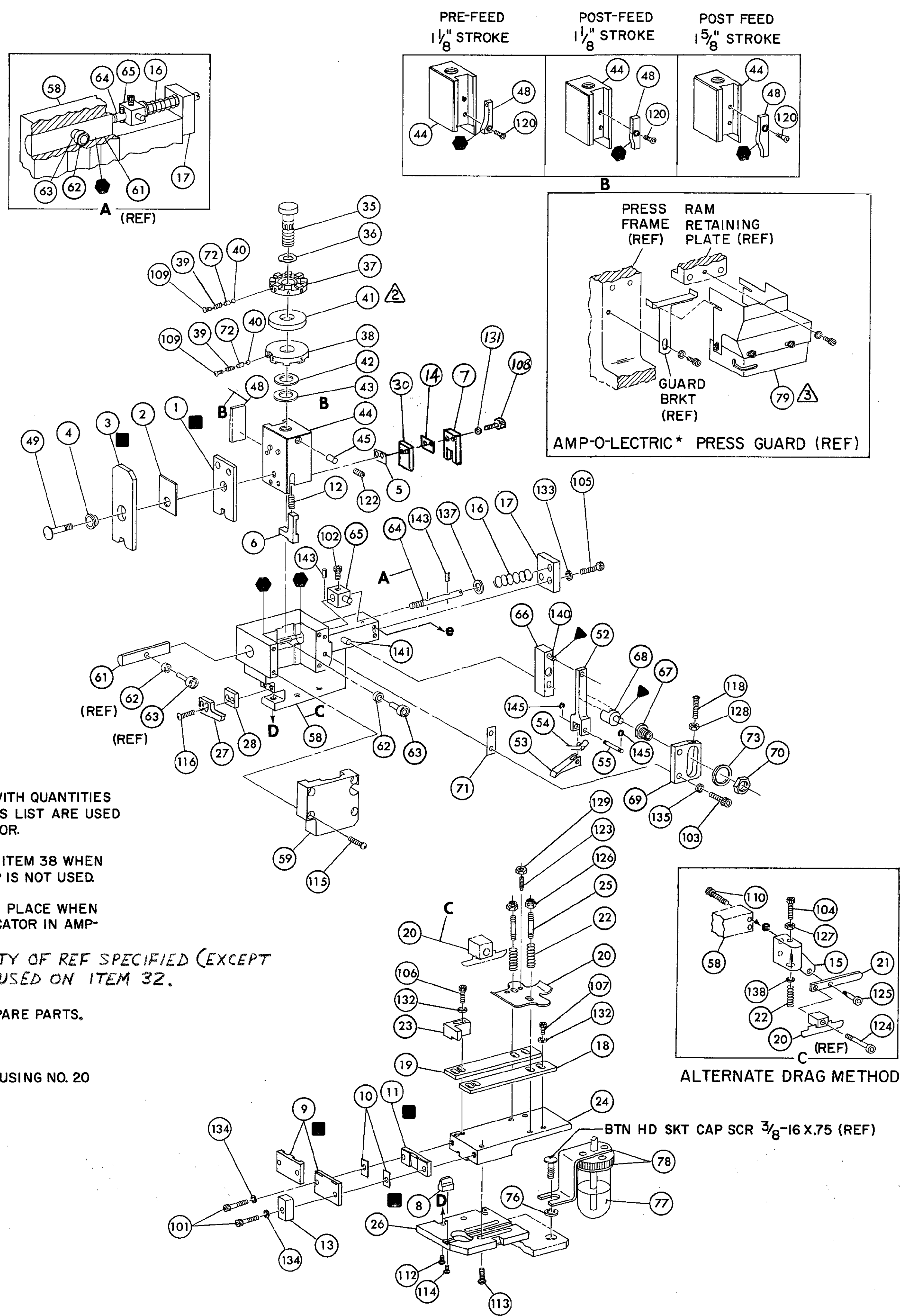


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DIST 66

AMP 3076-2 REV 8-74



- 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 79) ARE USED ON ITEM 32.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.

* Trademark of AMP Incorporated

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	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		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) 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		7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	116
REF		7-21000-4	SCR, SKT HD CAP (8-32 X .31) 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		690602-5	CAM, PRE-FEED 1 1/8 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		5-690141-3	DISC, WIRE	77
REF		22480-5	WASHER, SPRING	76
REF		690212-1	POST, RAM	75
REF		458980-1	APPLICATOR, BASIC (SUB ASSY)	74
REF		690759-3	TOOL, FLANGING	73
REF		3-690451-2	SPACER, STRIPPER	72
REF		240639-1	STRIPPER	71
REF		455676-1	PLATE, BASE	70
REF		22354-8	DRAG, STUD	69
REF		455678-6	PLATE, STRIP GUIDE	68
REF		4-22281-1	SPRING, DRAG	67
REF		240636-1	LEVER, DRAG	66
REF		454177-1	DRAG, STOCK	65
REF		1-458030-2	GUIDE, STRIP (REAR)	64
REF		1-458031-2	GUIDE, STRIP (FRONT)	63
REF		454178-1	GUIDE, FEED ROD	62
REF		4-22284-9	SPRING, FEED RETURN	61
REF		5-240641-9	ADAPTER, DRAG	60
REF		690783-1	SPACER, SHEAR BLADE	59
REF		240833-2	SPACER PLATE	58
REF		240645-8	SPRING, HOLD DOWN	57
REF		690784-1	PLATE, REAR SHEAR	56
REF		5-240654-6	SPACER, SHEAR PLATE	55
REF		2-240651-2	PLATE, FRONT SHEAR	54
REF		5-240641-8	ANVIL	53
REF		2-240651-2	BLADE, SLUG	52
REF		5-240641-8	HOLD DOWN, TERMINAL	51
REF		5-240641-8	SPACER, SHEAR BLADE	50
REF		5-240641-8	SPACER, TUBULAR	49
REF		5-240641-8	CRIMPER, INSULATION	48
REF		5-240641-8	SPACER, INSULATION	47
REF		5-240641-8	CRIMPER, WIRE	46

QTY		PART NO		DESCRIPTION		ITEM NO	
65							
62							
61							
60							
REF							

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	CRIMP			60234-A	
B	UNTIL			60915-A	
C	TIGHT			640260-A	
D					

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	#	#	.656	A1 8024
INSUL	.080	"0"		
WIRE RANGE	Z6-ZZ		INSULATION RANGE	PRESS NO
			.045-.050	

REMARKS		NO	REV
APPL USED ON MACHINE PART NO		TO APPLY TERMINAL	
CUSTOMER NAME	MACH SERIAL NO	DISTRIBUTION	
ADDRESS	APPL SERIAL NO	ORIGINAL	
CITY	PURCHASE ORDER	CUSTOMER COPY	
	ENG APP	FIELD ENG COPY	

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

SET UP PAGE 10-1		458638-1 1634 B	
DR	APP	DATE	REV
CHR 1/79	REL	1/19	A
NAME		D NO 466745-2	
NAME		MINIATURE QUICK CHANGE APPLICATOR	
NAME		END FEED (FLANGED SPADE)	

CUSTOMER AND ASSEMBLY DRAWING	
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