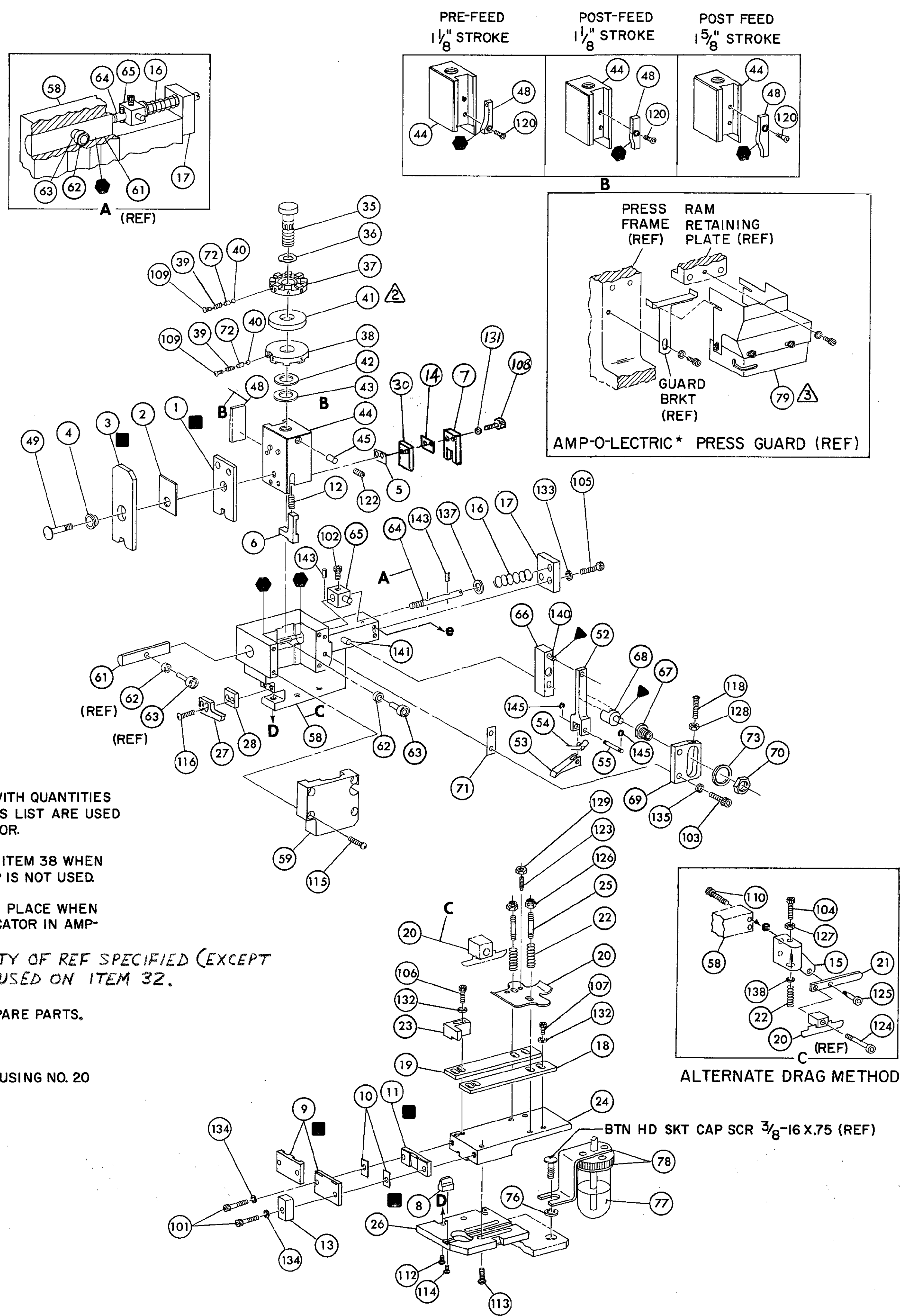


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DIST 66

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.

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REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF	1	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF	1	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	144
REF	1	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143
REF	1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142
REF	1	22260-5	WASHER, FLAT (NO 6) DRAG SPRING	141
REF	1	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140
REF	1	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	139
REF	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	138
REF	1	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	137
REF	1	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	136
REF	1	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	135
REF	1	21018-4	NUT, HEX MACH (4-40) DRAG	134
REF	1	21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	133
REF	1	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	132
REF	1	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	131
REF	1	5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	130
REF	1	21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	129
REF	1	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	128
REF	1	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	127
REF	1	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	126
REF	1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	125
REF	1	2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	124
REF	1	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	123
REF	1	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	122
REF	1	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	121
REF	1	2-22733-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	120
REF	1	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	119
REF	1	3-23657-8	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	118
REF	1	2-21000-6	SCR, SKT HD CAP (8-32 X .38) SHEAR BLADE	117
REF	1	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	116
REF	1	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	115
REF	1	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	114
REF	1	3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	113
REF	1	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	112
REF	1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	111
REF	1	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	110
REF	1	455745-1	GUARD, WINDOW	109
REF	1	465184-9	LUBRICATOR ASSY	108
REF	1	455985-1	OIL, LUBRICATING	107
REF	1	454406-1	SPACER, LUB BRACKET	106
REF	1	458109-1	WASHER, FLAT (SPECIAL)	105
REF	1	690603-1	SPRING, ASSIST	104
REF	1	690517-1	SPACER	103
REF	1	22594-8	NUT, HEX	102
REF	1	240628-1	PLATE, ADJ	101
REF	1	240626-1	SHAFT, PIVOT	100
REF	1	240633-1	BUSHING	99
REF	1	455680-1	LEVER, INTERMEDIATE	98
REF	1	240629-1	BLOCK, PIVOT	97
REF	1	240632-2	SCREW, ADJ	96
REF	1	240659-3	PIN, CAM ROLLER	95
REF	1	240658-1	CAM, ROLLER	94
REF	1	454398-1	ROD, FEED	93
REF	1	454220-1	CAP, RAM	92
REF	1	453736-1	HOUSING	91
REF	1	240624-1	PIN, FEED FINGER	90
REF	1	691499-1	SPRING, FEED FINGER	89
REF	1	240635-1	FINGER, FEED	88
REF	1	240634-1	LEVER, TERMINAL	87
REF	1	7-21002-9	BOLT, CRIMPER	86
REF	1	690602-5	CAM, PRE-FEED 1 1/8 STROKE	85
REF	1	690191-1	PLUG, NYLON	84
REF	1	455674-2	RAM	83
REF	1	690125-1	WASHER, LAMINATED	82
REF	1	690124-1	WASHER, RAM	81
REF	1	690223-1	SPACER, DISC	80
REF	1	23241-6	BALL, STEEL	79
REF	1	690170-1	SPRING, COMPRESSION	78
REF	1	5-690141-3	DISC, WIRE	77
REF	1	22480-5	WASHER, SPRING	76
REF	1	690212-1	POST, RAM	75
REF	1	458980-1	APPLICATOR, BASIC (SUB ASSY)	74
REF	1	690759-3	TOOL, FLANGING	73
REF	1	3-690451-2	SPACER, STRIPPER	72
REF	1	240639-1	STRIPPER	71
REF	1	455676-1	PLATE, BASE	70
REF	1	22354-8	DRAG, STUD	69
REF	1	455678-6	PLATE, STRIP GUIDE	68
REF	1	4-22281-1	SPRING, DRAG	67
REF	1	240636-1	LEVER, DRAG	66
REF	1	454177-1	DRAG, STOCK	65
REF	1	1-458030-2	GUIDE, STRIP (REAR)	64
REF	1	1-458031-2	GUIDE, STRIP (FRONT)	63
REF	1	454178-1	GUIDE, FEED ROD	62
REF	1	4-22284-9	SPRING, FEED RETURN	61
REF	1	5-240641-9	SPACER, SHEAR BLADE	60
REF	1	690783-1	SPACER PLATE	59
REF	1	240833-2	SPRING, HOLD DOWN	58
REF	1	240645-8	PLATE, REAR SHEAR	57
REF	1	690784-1	SPACER, SHEAR PLATE	56
REF	1	5-240654-6	PLATE, FRONT SHEAR	55
REF	1	2-240651-2	ANVIL	54
REF	1	5-240641-8	BLADE, SLUG	53
REF	1	5-240641-8	HOLD DOWN, TERMINAL	52
REF	1	5-240641-8	SPACER, SHEAR BLADE	51
REF	1	5-240641-8	SPACER, TUBULAR	50
REF	1	5-240641-8	CRIMPER, INSULATION	49
REF	1	5-240641-8	SPACER, INSULATION	48
REF	1	5-240641-8	CRIMPER, WIRE	47

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
REMARKS		AMP-O-LECTRIC PRE-FEED		

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

REVISION RECORD	APP DATE	REVISION RECORD	APP DATE
REF		REF	

SET UP PAGE	DR	APP	REL	LOC	D NO	REV
10-1	458638-1	634 B	2/77		466745-2	A2
CHG	2/79	1/10/1988	2/79			
NAME	MINIATURE QUICK CHANGE APPLICATOR					
END FEED (FLANGED SPADE)						

CUSTOMER AND ASSEMBLY DRAWING