

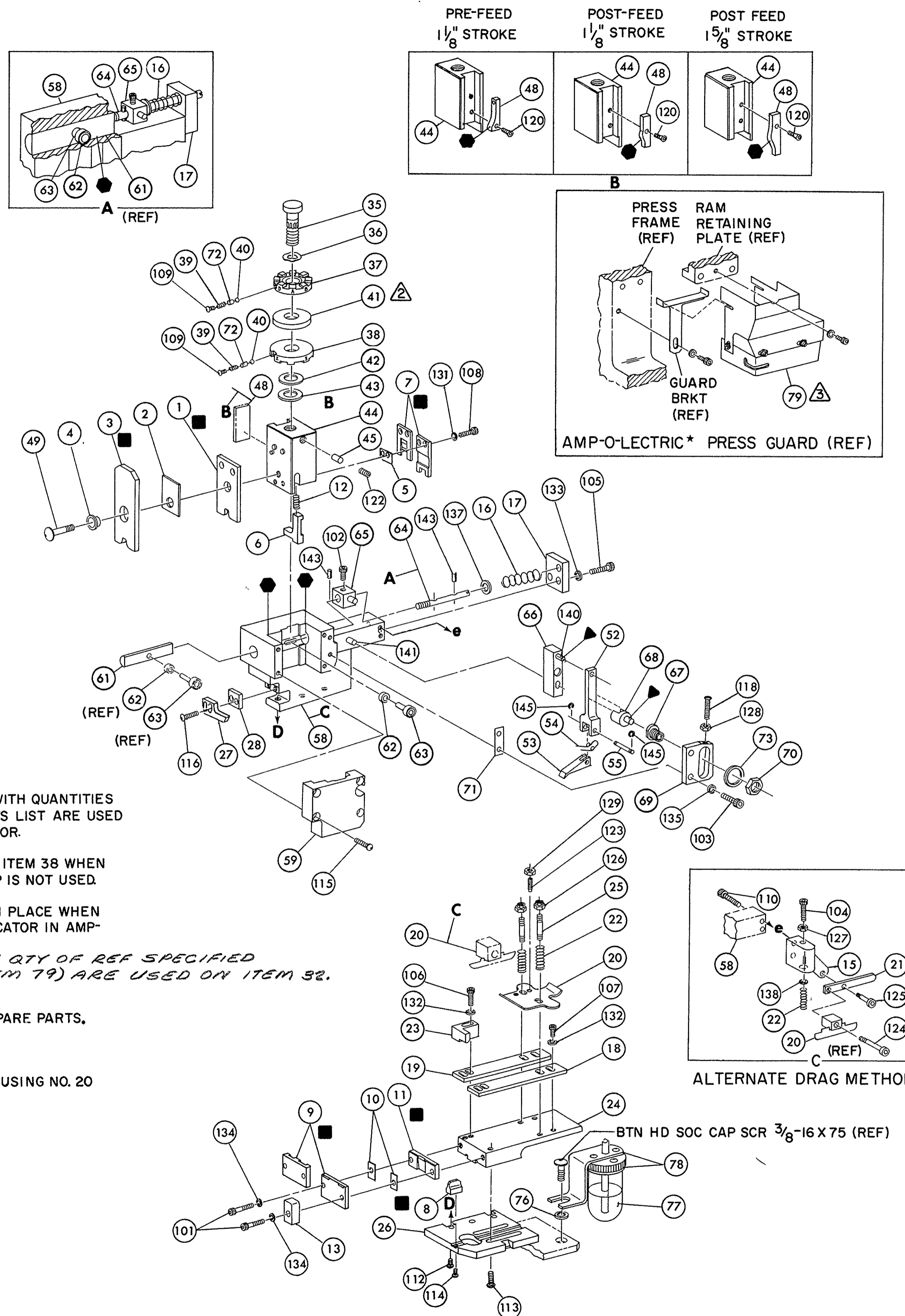
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AMP 3076-2 (8-73)



- 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
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	136
2	1	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	135
REF		21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	134
4		21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	133
2		21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	132
2		21018-4	NUT, HEX MACH (4-40) DRAG	131
REF		21068-5	NUT, HEX MACH (6-32) FD ADJ PLATE	130
2		21018-7	NUT, HEX MACH (10-32) DRAG SPRING	129
2		21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	128
REF		5-21004-7	SCR, SKT HD SHLD (250 DIA X .25) DRAG ARM	127
REF		21004-5	SCR, SKT HD SHLD (250 DIA X 1.00) DRAG	126
2		4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	125
1		21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	124
1		2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	123
REF		3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122
2		2-21002-2	SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	121
REF		2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	120
1		22733-B	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119
4		3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	118
REF		1-24073-9	SCR, BTN HD SKT CAP (1/4-20 X .75) BASE PL	117
REF		2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	116
2		23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	115
2		2-21000-7	SCR, SKT HD CAP (8-32 X .50) SHEAR BLADE	114
3		7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	113
1		7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	112
REF		3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	111
REF		3-21000-9	SCR, SKT HD CAP (10-32 X 1.00) DRAG SPRING	110
REF		3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	109
REF		3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	108
2		3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	107
REF		455745-1	GUARD, WINDOW	106
REF		465184-9	LUBRICATOR ASSY	105
REF		455985-1	OIL, LUBRICATING	104
REF		454406-1	SPACER, LUB BRACKET	103
REF		458109-1	WASHER, FLAT (SPECIAL)	102
2		690603-1	SPRING, ASSIST	101
REF		690517-1	SPACER	100
REF		22594-8	NUT, HEX	99
REF		240628-1	PLATE, ADJ	98
REF		240626-1	SHAFT, PIVOT	97
REF		240633-1	BUSHING	96
REF		455680-1	LEVER, INTERMEDIATE	95
REF		240629-1	BLOCK, PIVOT	94
REF		240632-2	SCREW, ADJ	93
REF		240659-3	PIN, CAM ROLLER	92
REF		240658-1	CAM, ROLLER	91
REF		454398-1	ROD, FEED	90

QTY	PART NO	DESCRIPTION	ITEM NO
REF		458109-1	WASHER, FLAT (SPECIAL)
2		690603-1	SPRING, ASSIST
REF		690517-1	SPACER
		22594-8	NUT, HEX
		240628-1	PLATE, ADJ
		240626-1	SHAFT, PIVOT
		240633-1	BUSHING
		455680-1	LEVER, INTERMEDIATE
		240629-1	BLOCK, PIVOT
		240632-2	SCREW, ADJ
		240659-3	PIN, CAM ROLLER
		240658-1	CAM, ROLLER
REF		454398-1	ROD, 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

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	60908	
A	.040	20			
B	.037	22			
C	.035	24			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.080	F		A18039	
INSUL	1.00	F	.535		
WIRE RANGE		INSULATION RANGE		PRESS NO	
24-20		.075-.100		565435-5	
REMARKS					
AMP-O-LECTRIC POST FEED					

REV	DESCRIPTION	DATE	BY
F	ECN 0150-0225-02	TE 2-02	455638-1567
E	ECN 0150-0165-01	TE 2-01	455638-1567
D	ECN A157688	TE 11-88	455638-1567
C	REV FOR ECN R3474	TE 11-88	455638-1567
B	REV ITEM 37 B 3400	TE 3-80	455638-1567
A	REV FOR R-1137	TE 5-78	455638-1567

AMP INCORPORATED
Harrisburg, Pa.

SETUPPAGE 10-1
455638-1567

AMP O-LECTRIC
MINIATURE QUICK CHANGE APPLICATOR
END FEED (PIN RECDT.)

NO 466131-2

CUSTOMER AND ASSEMBLY DRAWING