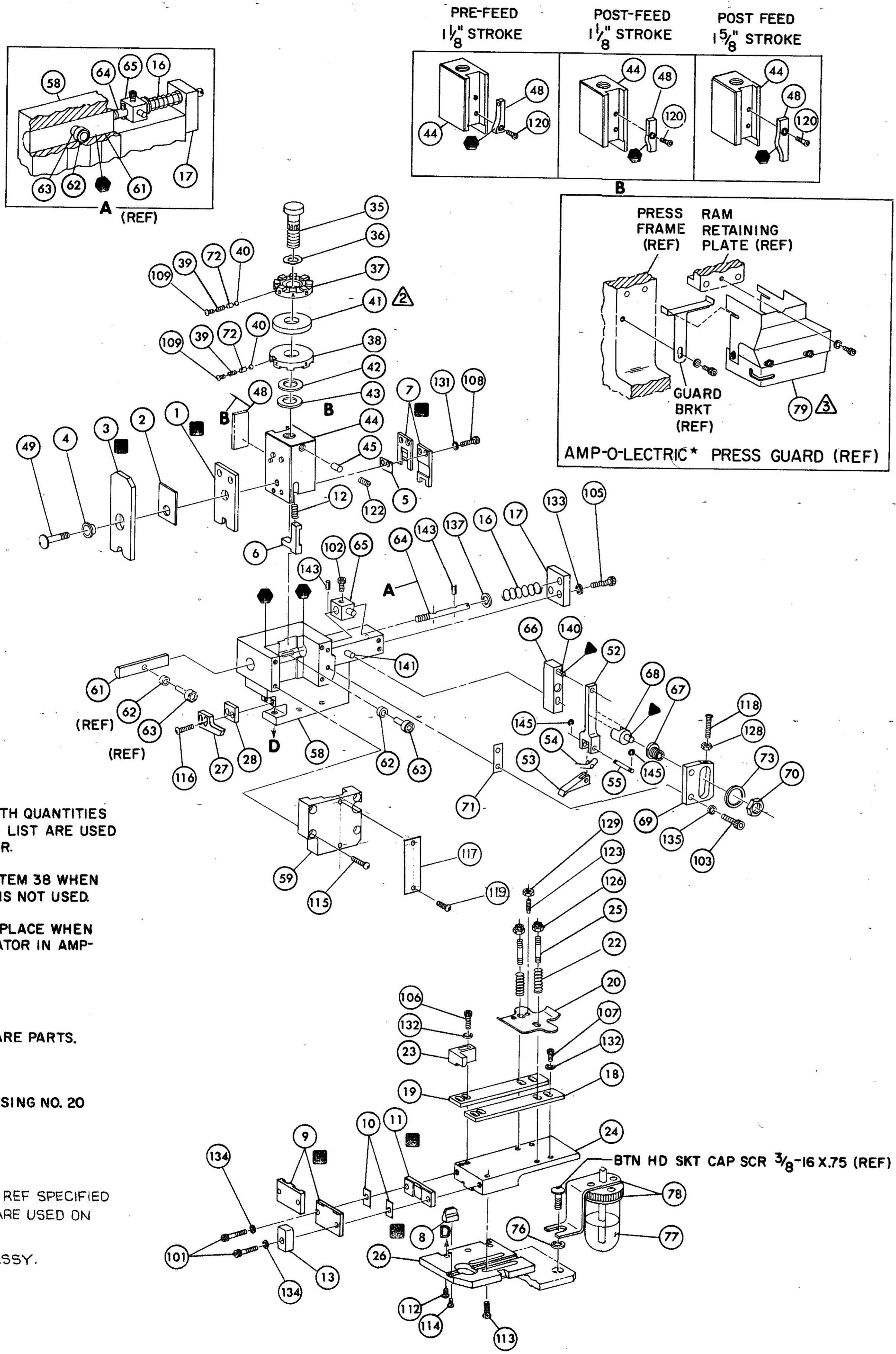


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DIST 66

AMP 3076-2 REV 5-82



- NOTES:**
- I. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - ▲ USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - ▲ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
- KEY:**
- RECOMMENDED SPARE PARTS.
 - ▲ LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - GREASE LIGHTLY.
4. PARTS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 79 ARE USED ON ITEM 32.)
- ▲ CUT TO LGTH AT ASSY.

REF	QTY	PART NO	DESCRIPTION	ITEM NO
REF	145	21045-3	RING, RETAINING 'C' (.187 DIA) FEED PIN	145
REF	144	5-21028-1	PIN, SLOT SPG (.12 DIA X .50) FD ADJ ROD	144
REF	143	1-21030-7	PIN, DOWEL (.187 DIA X 1.50) HOUSING	143
REF	142	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142
REF	141	22260-5	WASHER, FLAT (NO.6) DRAG SPRING	141
REF	140	21899-4	WASHER, FLAT (5/16 DIA) SCR ADJ	140
REF	139	21024-5	WASHER, LOCK (NO 10) FEED ADJ PLATE	139
REF	138	21024-5	WASHER, LOCK (NO 10) SHEAR PLATES	138
REF	137	21024-5	WASHER, LOCK (NO 10) FEED ROD GUIDE	137
REF	136	21024-4	WASHER, LOCK (NO 8) STRIP GUIDE	136
REF	135	21024-4	WASHER, LOCK (NO 8) SHEAR BLADE	135
REF	134	21018-4	NUT, HEX MACH (4-40) DRAG	134
REF	133	21018-5	NUT, HEX MACH (6-32) FD ADJ PLATE	133
REF	132	21018-7	NUT, HEX MACH (10-32) DRAG SPRING	132
REF	131	21022-2	NUT, HEX SELF-LKG (8-32) DRAG STUD	131
REF	130	5-21004-7	SCR, SKT HD SHLD (.250 DIA. X .25) DRAG ARM	130
REF	129	21004-5	SCR, SKT HD SHLD (.250 DIA. X 1.00) DRAG	129
REF	128	4-21078-8	SCR, SKT SET OVAL POINT (4-40 X .75) DRAG	128
REF	127	21009-2	SCR, SKT SET (1/4-20 X 25) (LOC-WEL) RAM	127
REF	126	1-21002-7	SCR, BTN HD SKT CAP (6-32 X .38) CAM	126
REF	125	21017-2	SCREW, DRIVE #2 X .19	125
REF	124	6-23715-5	SCR, PAN HD MACH (6-32 X 1.50) FEED ADJ PLATE, IDENTIFICATION	124
REF	123	461264-1	2-21002-2 SCR, BTN HD SKT CAP (8-32 X .50) STRIPPER	123
REF	122	2-21002-9	SCR, BTN HD SKT CAP (10-32 X .75) HSG CAP	122
REF	121	22733-8	SCR, BTN HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	121
REF	120	3-21002-3	SCR, BTN HD SKT CAP (1/4-20 X .50) STR GDE PL	120
REF	119	17177-1	SCR, BTN HD SKT CAP (1/4-20 X .62) BASE PL	119
REF	118	2-21000-4	SCR, SKT HD CAP (6-32 X 1.00) DRAG ADAPTOR	118
REF	117	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	117
REF	116	2-21000-7	SCR, SKT HD CAP (8-32 X .44) SHEAR BLADE	116
REF	115	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	115
REF	114	7-21000-4	SCR, SKT HD CAP (8-32 X .31) STRIP GUIDE	114
REF	113	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FD ROD GUIDE	113
REF	112	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FD ADJ PLATE	112
REF	111	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLK	111
REF	110	3-21000-8	SCR, SKT HD CAP (10-32 X .88) SHEAR PLATE	110
REF	109	455745-1	GUARD, WINDOW	109
REF	108	465184-9	LUBRICATOR ASSY	108
REF	107	561230-3	OIL, LUBRICATING	107
REF	106	454406-1	SPACER, LUB BRACKET	106
REF	105	458109-1	WASHER, FLAT (SPECIAL)	105
REF	104	690603-1	SPRING, ASSIST	104
REF	103	690517-1	SPACER	103
REF	102	22594-8	NUT, HEX	102
REF	101	240628-1	PLATE, ADJ	101
REF	100	240626-1	SHAFT, PIVOT	100
REF	99	240633-1	BUSHING	99
REF	98	455680-1	LEVER, INTERMEDIATE	98
REF	97	240629-1	BLOCK, PIVOT	97
REF	96	240632-2	SCREW, ADJ	96
REF	95	240659-3	PIN, CAM ROLLER	95
REF	94	240658-1	CAM, ROLLER	94
REF	93	454398-1	ROD, FEED	93
REF	92	454220-1	CAP, RAM	92
REF	91	453736-1	HOUSING	91
REF	90	240624-1	PIN, FEED FINGER	90
REF	89	691499-1	SPRING, FEED FINGER	89
REF	88	240635-1	FINGER, FEED	88
REF	87	240634-1	LEVER, TERMINAL	87
REF	86	7-21002-9	BOLT, CRIMPER	86
REF	85	690602-5	CAM, PRE FEED 1 1/8 STROKE	85
REF	84	690191-1	PLUG, NYLON	84
REF	83	455674-1	RAM	83
REF	82	690125-1	WASHER, LAMINATED	82
REF	81	690124-1	WASHER, RAM	81
REF	80	23241-6	SPACER, DISC	80
REF	79	690170-1	BALL, STEEL	79
REF	78	690142-1	SPRING, COMPRESSION	78
REF	77	690692-7	DISC, INSULATION	77
REF	76	22480-5	DISC, WIRE	76
REF	75	690212-1	WASHER, SPRING	75
REF	74	458980-1	POST, RAM	74
REF	73	458980-1	APPLICATOR, BASIC (SUB ASSY)	73
REF	72	3-690451-2	SPACER, STRIPPER	72
REF	71	240639-1	STRIPPER	71
REF	70	455676-1	PLATE, BASE	70
REF	69	22354-8	DRAG, STUD	69
REF	68	455678-1	PLATE, STRIP GUIDE	68
REF	67	4-22281-1	PLATE, STRIP HOLD	67
REF	66	240636-1	SPRING, DRAG	66
REF	65	454177-1	LEVER, DRAG	65
REF	64	458030-9	DRAG, STOCK	64
REF	63	458031-9	GUIDE, STRIP (REAR)	63
REF	62	454178-1	GUIDE, STRIP (FRONT)	62
REF	61	4-22284-9	GUIDE, FEED ROD	61
REF	60	240644-1	SPRING, HOLD DOWN	60
REF	59	2-690482-3	SPRING, HOLD DOWN	59
REF	58	3-240655-7	PLATE, REAR SHEAR	58
REF	57	3-690474-0	SPACER, SHEAR PLATE	57
REF	56	3-240641-6	PLATE, FRONT SHEAR	56
REF	55	238009-1	ANVIL	55
REF	54	1-456134-5	BLADE, SLUG	54
REF	53	455888-3	HOLD DOWN, TERMINAL	53
REF	52	1-456405-5	SPACER, SHEAR BLADE	52
REF	51		SPACER, TUBULAR	51
REF	50		CRIMPER, INSULATION	50
REF	49		SPACER, INSULATION	49
REF	48		CRIMPER, WIRE	48

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH	63374-1	
A	.055	#20			
B	.053	#22			
C	.050	#24			
D	.048	#26			
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.080	F	.656	A1 8039	
INSUL	.110	F			
WIRE RANGE 26-20		INSULATION RANGE .048-.078		PRESS NO ~	
REMARKS					
AMP-O-LECTRIC PRE FEED					
REF I.D. PLATE: 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

SET UP PAGE 10-1	458638-1 226	AMP INCORPORATED
DR	APP	Harrisburg, Pa. 17105
CHK 7-99	REL	NO 567172-2
C	LOC	REV
NAME	MINIATURE QUICK CHANGE APPLICATOR	