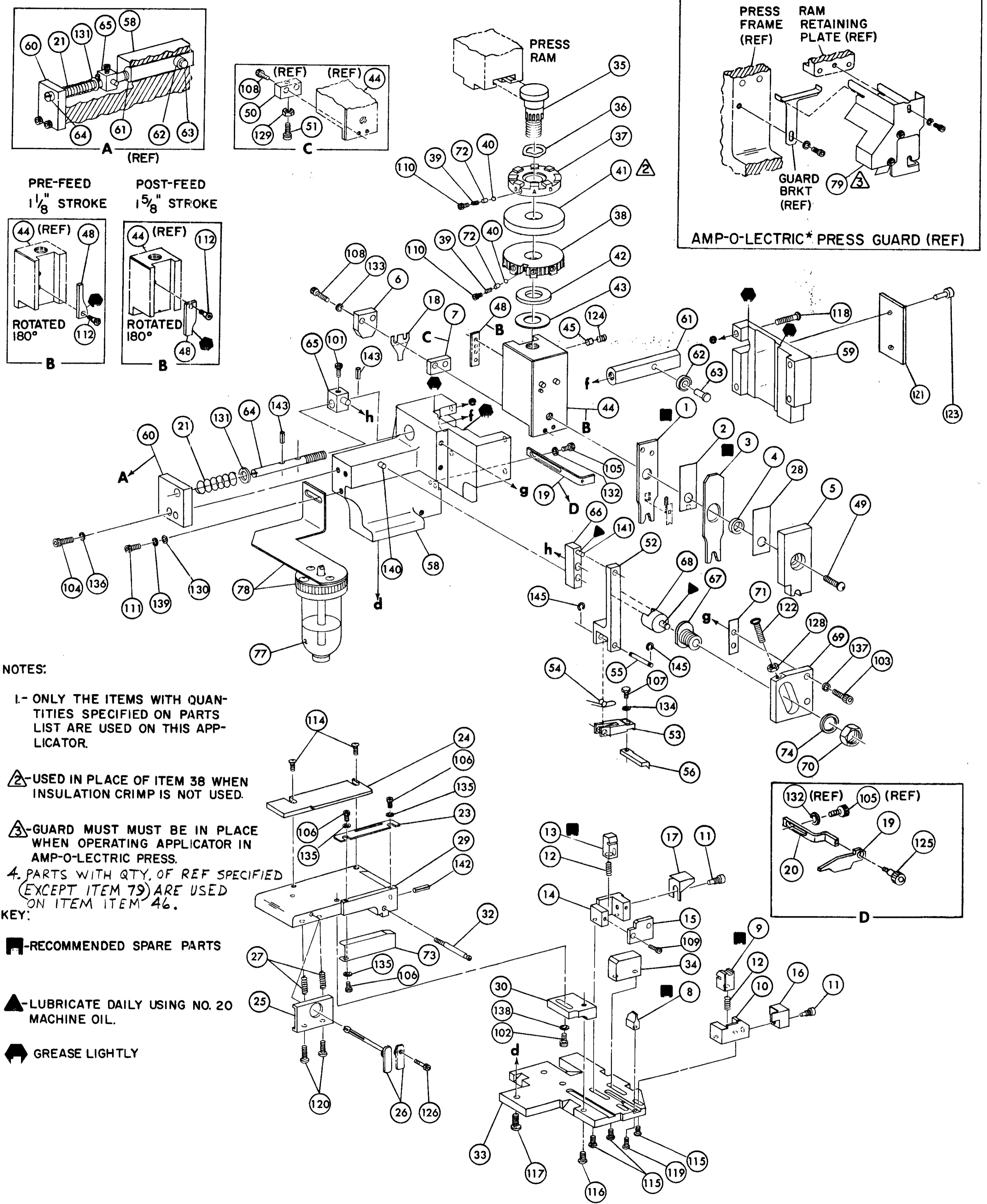


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- NOTES:**
- 1- ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST ARE USED ON THIS APPLICATOR.
 - △- USED IN PLACE OF ITEM 38 WHEN INSULATION CRIMP IS NOT USED.
 - ▲- GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC PRESS.
 - 4. PARTS WITH QTY. OF REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM ITEM 46.
- 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 FINGER PIN	145	REF 454220-1 CAP, HOUSING	59
REF	5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	144	REF 454485-1 HOUSING	58
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	143		57
REF	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	141	690542-2 PAWL, FEED	56
REF	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	140	REF 240624-1 PIN, FEED FINGER	55
	21024-5	WASHER, LOCK (NO 10) LUB ASSY	139	REF 691499-1 SPRING, FEED FINGER	54
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	138	REF 690541-1 FINGER, FEED	53
2	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	137	REF 455679-1 LEVER, TERMINAL FEED ARM	52
REF	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	136	BUMPER, HOLDDOWN	51
2	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	135	SPACER, TONKER	50
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	134	1 7-21002-9 BOLT, CRIMPER	49
	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	133	1 690602-5 CAM PRE-FEED 1/8 STROKE	48
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	132		47
REF	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	131	459456-1 APPLICATOR, BASIC (SUB ASSY)	46
	21899-2	WASHER, FLAT (NO 10) LUB ASSY	130	1 690191-1 PLUG, NYLON	45
	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	129	1 455673-1 RAM	44
REF	21068-5	NUT, HEX MACH (6-32) FEED ADJ	128	1 690125-1 WASHER, LAMINATED	43
			127	1 690124-1 WASHER, RAM	42
	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	126	2 23241-6 DISC, SPACER	41
1	456567-1	SCR, SHLD. (.188 DIA X .125 LG) STRIPPER	125	2 690170-1 BALL, STEEL	40
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124	1 690142-1 SPRING, COMPRESSION	39
2	21017-2	SCR, DRIVE (#2 X .19)	123	1 690142-1 DISC, INSULATION	38
REF	6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1 8-692155-7 DISC, WIRE	37
1	461264-1	PLATE, IDENTIFICATION	121	1 22480-5 WASHER, SPRING	36
2	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) DRAG	120	1 690212-1 POST, RAM	35
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119	REF 690786-1 SUPPORT, TERMINAL	34
REF	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	118	REF 455675-1 PLATE, BASE	33
REF	17177-1	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117	1 690432-3 SCREW, ADJUSTMENT	32
REF	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116	REF 455689-1 BLOCK, STRIP GUIDE ADJ	31
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115	1 455671-6 PLATE, STRIP GUIDE	29
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	114	1 1-455888-0 SPACER, FRONT SHEAR DEPRESSOR	28
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	113	2 1-22284-0 SPRING, DRAG	27
	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	111	1 690546-1 LEVER, DRAG RELEASE	26
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1 240792-5 DRAG, STOCK	25
		SCR, SKT HD CAP (6-32 X) REAR SHEAR PLATE	109	1 6-690504-8 GUIDE STRIP (REAR)	24
		SCR, SKT HD CAP (8-32 X) DEPRESSOR	108	1 690438-1 GUIDE, STRIP (FRONT)	23
1	2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	107	REF 4-22284-9 SPRING, FEED RETURN	21
2	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106	1 458950-1 ARM, STRIPPER	20
1	2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	105	1 458949-1 STRIPPER	19
REF	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	104	HOLDER, TERMINAL	18
REF	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103	GUARD, CHIP (REAR)	17
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	102	1 691667-1 GUARD, CHIP (FRONT)	16
REF	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	101	PLATE, SHEAR (REAR)	15
REF	455749-1	GUARD	79	HOLDER, SHEAR (REAR)	14
	1-465184-0	LUBRICATOR ASSY OIL, LUBRICATING	78	SHEAR, FLOAT (REAR)	13
			77	1 5-22280-0 SPRING, SHEAR	12
			76	1 690461-1 STOP, SHEAR	11
			75	1 690459-1 HOLDER, SHEAR (FRONT)	10
REF	458109-1	WASHER, SPECIAL	74	1 462006-1 SHEAR, FLOAT (FRONT)	9
	454877-3	PLATE, STRIP GUIDE COVER	73	1 1-803653-5 ANVIL	8
2	690603-1	SPRING, ASSIST	72		7
REF	690517-1	SPACER	71		6
	22594-8	NUT, HEX	70	1 455889-9 DEPRESSOR, SHEAR (REAR)	5
	240628-1	PLATE, ADJUSTMENT	69	1 2-238011-2 DEPRESSOR, SHEAR (FRONT)	4
	240626-1	SHAFT, PIVOT	68	1 683453-3 SPACER, TUBULAR, INS CRIMPER	3
	240633-1	BUSHING	67	1 455888-5 CRIMPER, INSULATION	2
	455680-1	LEVER, INTERMEDIATE	66	1 4-456406-7 CRIMPER, WIRE	1
	240629-1	BLOCK, PIVOT	65		
	240632-2	SCREW, ADJUSTMENT FEED ROD	64		
	240659-3	PIN, CAM ROLLER	63		
	240658-1	ROLLER, CAM	62		
	454398-2	ROD, FEED	61		
REF	454178-1	GUIDE, FEED ROD	60		

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.075	14		643221	
B	.064	16			
C	.057	18			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.090	F	.500	A1 8040	
INSUL	.155	F			
WIRE RANGE	13-14	INSULATION RANGE	.120-.170	PRESS NO 565435-5	
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

D 0150-698796	7-96	SET UP PAGE 10-1
C EC 0150-4564-93	5-93	4536371 1052
B EC 0150-4465-93	4-93	
A EC 0150-6204	3-93	
01 SUPERSEDER R-5177	1-93	
01 REVISION R-5177	1-93	

AMP INCORPORATED Harrisburg, Pa. **AMP**

LOG A **D** NO 466801-3 REV D

NAME MINIATURE QUICK CHANGE APPLICATOR SIDE FEED (MINI-CRIMP-FEED TABLE)