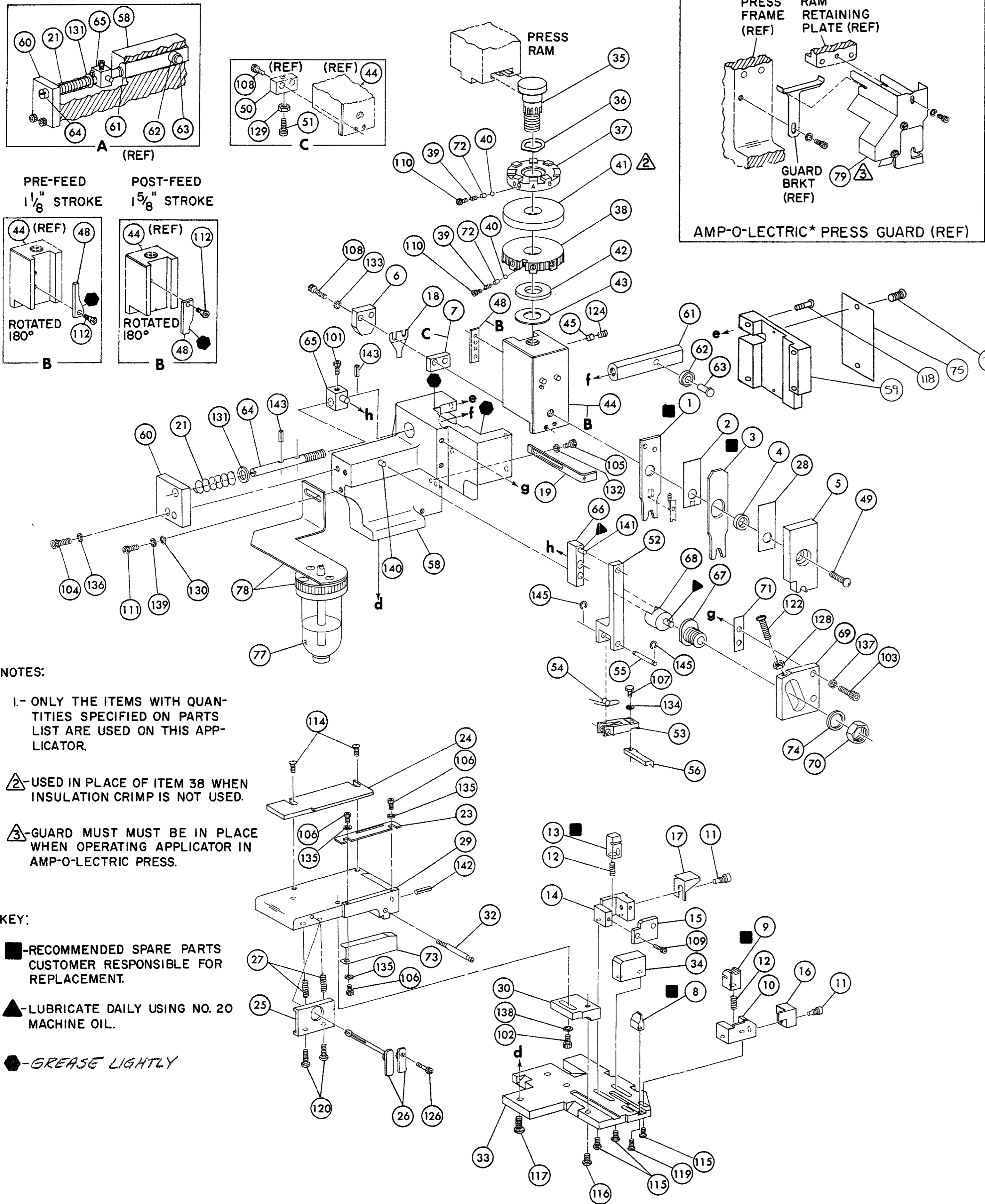


THIS IS A CONTROLLED DOCUMENT.



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 CUSTOMER RESPONSIBLE FOR REPLACEMENT.

▲- LUBRICATE DAILY USING NO. 20 MACHINE OIL.

●- GREASE LIGHTLY

QTY	PART NO	DESCRIPTION	ITEM NO	QTY	PART NO	DESCRIPTION	ITEM NO	
2	21045-3	RING, RETAINING 'C' (.187 DIA) FEED FINGER PIN	145	1	454220-1	CAP, HOUSING	59	
2	5-21028-1	PIN, SLOT SPR (.125 DIA X .50) ADJ ROD	144	1	454485-1	HOUSING	58	
1	4-21028-0	PIN, SLOT SPR (.093 DIA X .75) STR G PLATE	143				57	
1	1-21030-1	PIN, DOWEL (.187 DIA X .50) LEVER	142	1	690542-2	PAWL, FEED	56	
1	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	141	1	240624-1	PIN, FEED FINGER	55	
1	21024-5	WASHER, LOCK (NO 10) LUB ASSY	140	1	691499-1	SPRING, FEED FINGER	54	
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	139	1	690541-1	FINGER, FEED	53	
2	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	138	1	455679-1	LEVER, TERMINAL FEED ARM	52	
2	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	137			BUMPER, HOLDDOWN	51	
3	21057-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	136	1	7-21002-9	SPACER, TONKER	50	
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	135	1	690501-4	BOLT, CRIMPER	49	
1	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	134	1		CAM POST-FEED	48	
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	133				1 5/8 STROKE	47
1	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	132	7	480486-1	APPLICATOR, BASIC (SUB ASSY)	46	
1	21899-2	WASHER, FLAT (NO 10) LUB ASSY	131	1	690191-1	PLUG, NYLON	45	
1	21068-5	NUT, HEX MACH (6-32) HOLDDOWN	130	1	455673-1	RAM	44	
1	21068-5	NUT, HEX MACH (6-32) FEED ADJ	129	1	690125-1	WASHER, LAMINATED	43	
1	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	128	1	690124-1	WASHER, RAM	42	
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	127	1	690223-1	DISC, SPACER	41	
1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	126	1	23241-6	BALL, STEEL	40	
2	3-21002-0	SCR, BUT HD SKT CAP (10-32 X .88) DRAG	125	1	690170-1	SPRING, COMPRESSION	39	
1	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	124	1	7-69041-8	DISC, INSULATION	38	
3	2-22733-8	SCR, BUT HD SKT CAP (1/4-20 X .62) HOUSING	123	1	22480-5	DISC, WIRE	37	
1	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	122	1	690212-1	WASHER, SPRING	36	
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	121	1	690212-1	POST, RAM	35	
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	120	1		SUPPORT, TERMINAL	34	
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	119	1	455689-1	BLOCK, STRIP GUIDE ADJ	33	
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	118	1	455675-4	PLATE, BASE	32	
1	2-3030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	117	1	690432-3	SCREW, ADJUSTMENT	31	
1	2-22603-0	SCR, SKT HD CAP (6-32 X .25) REAR SHEAR PLATE	116	1			30	
1	2-22603-0	SCR, SKT HD CAP (6-32 X .25) DEPRESSOR	115	1	455689-1	BLOCK, STRIP GUIDE ADJ	29	
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	114	1	455671-3	PLATE, STRIP GUIDE	28	
1	2-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	113	2	2-455888-3	SPACER, FRONT SHEAR DEPRESSOR	27	
2	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	112	1	1-22284-0	SPRING, DRAG	26	
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	111	1	690546-1	LEVER, DRAG RELEASE	25	
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	110	1	240792-1	DRAG, STOCK	24	
REF.	455749-1	GUARD, WINDOW	109	1	2-690440-1	GUIDE STRIP (REAR)	23	
1	1-465184-0	LUBRICATOR ASSY	108	1	690438-1	GUIDE, STRIP (FRONT)	22	
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	107	1	4-22284-9	SPRING, FEED RETURN	21	
1	461264-1	PLATE, ID	106	1			20	
1	458109-1	WASHER, SPECIAL	105	1	690472-2	STRIPPER	19	
1	454877-3	PLATE, STRIP GUIDE COVER	104	1		HOLDER, TERMINAL	18	
1	690603-1	SPRING, ASSIST	103	1	691667-1	GUARD, CHIP (REAR)	17	
1	690517-1	SPACER	102	1		GUARD, CHIP (FRONT)	16	
1	22594-8	NUT, HEX	101	1		PLATE, SHEAR (REAR)	15	
1	240628-1	PLATE, ADJUSTMENT	79	1		HOLDER, SHEAR (REAR)	14	
1	240626-1	SHAFT, PIVOT	78	1	5-22280-0	SHEAR, FLOAT (REAR)	13	
1	240633-1	BUSHING	77	1	690461-1	SPRING, SHEAR	12	
1	455680-1	LEVER, INTERMEDIATE	76	1	690459-1	STOP, SHEAR	11	
1	240629-1	BLOCK, PIVOT	75	1	454276-2	HOLDER, SHEAR (FRONT)	10	
1	240632-2	SCREW, ADJUSTMENT FEED ROD	74	1	8-690572-3	SHEAR, FLOAT (FRONT)	9	
1	240659-3	PIN, CAM ROLLER	73	1		ANVIL	8	
1	240658-1	ROLLER, CAM	72	1		SPACER, DEPRESSOR (REAR)	7	
1	454398-2	ROD, FEED	71	1	455889-9	DEPRESSOR, SHEAR (REAR)	6	
1	454178-1	GUIDE, FEED ROD	70	1		DEPRESSOR, SHEAR (FRONT)	5	
1			69	1		SPACER, TUBULAR, INS CRIMPER	4	
1			68	1		CRIMPER, INSULATION	3	
1			67	1		SPACER, CRIMPER	2	
1			66	1	1-456408-1	CRIMPER, WIRE	1	

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE STRIP LENGTH		
A	.058	16			61280
B	.050	18			
C	.046	20			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	110	F	.525	A1 8040	
INSUL					
WIRE RANGE	INSULATION RANGE		PRESS NO		
20-16					
REMARKS POST-FEED AMP APPLICATOR					

REMARKS	NO	REV
	TO APPLY TERMINAL SPEC 114-2093	
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

DIST 66

* Trademark of AMP Incorporated



SET UP GAGE 10-1
458637-1 308
DR 10-137 APP 1077
PK 10-10 11/11/11
CHK REL 11/11/11
B ECAJ 0150-1263-04 11/11/11
A ECAJ A158288 11/11/11
01 REV 1700 37 23173 08/14/87
NAME MINIATURE QUICK CHANGE APPLICATOR
SIDE FEED (BUTTON CONTACT)