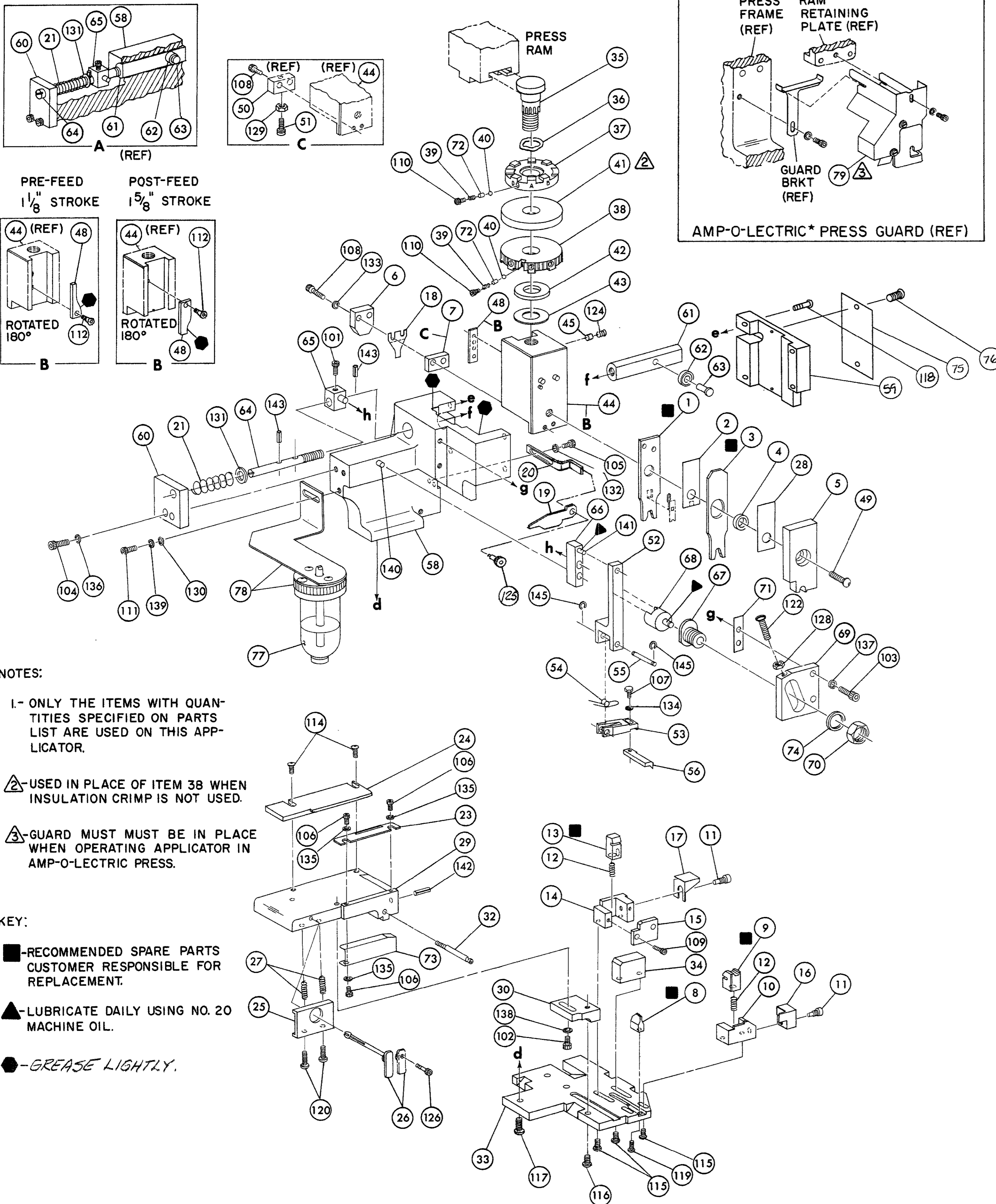


THIS IS A CONTROLLED DOCUMENT.



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			SPACER, TONKER	50
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	135	1	7-21002-9	BOLT, CRIMPER	49
1	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	134	1	690602-5	CAM PRE-FEED 1/8 STROKE	48
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	133				47
1	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	132			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
			128	1	690124-1	WASHER, RAM	42
			127			DISC, SPACER	41
			126			BALL, STEEL	40
1	22353-8	SCR, SHLD. (.187 DIA X .250 LG) DRAG LEVER	125	1	23241-6	SPRING, COMPRESSION	39
1	456567-1	SCR, SHLD. (.187 DIA. X .125 LG) STRIPPER	124	1	690170-1	DISC, INSULATION	38
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	123	1	7-690141-8	DISC, WIRE	37
1	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1	22480-5	WASHER, SPRING	36
2	3-21002-0	SCR, BUT HD SKT CAP (10-32 X .88) DRAG	121	1	690212-1	POST, RAM	35
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	120			SUPPORT, TERMINAL	34
4	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	119	1	455675-4	PLATE, BASE	33
3	2-22733-8	SCR, BUT HD SKT CAP (1/4-20 X .62) HOUSING	118	1	690432-3	SCREW, ADJUSTMENT	32
1	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	117				31
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	116	1	455689-1	BLOCK, STRIP GUIDE ADJ	30
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) R STRIP GUIDE	115	1	455671-3	PLATE, STRIP GUIDE	29
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	114	1	2-455888-3	SPACER, FRONT SHEAR DEPRESSOR	28
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	113	2	1-22284-0	SPRING, DRAG	27
1	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	112	1	690546-1	LEVER, DRAG RELEASE	26
1	1-465184-0	LUBRICATOR ASSY	111	1	2A0792-1	DRAG, STOCK	25
1	REF. 456749-1	GUARD, WINDOW	110	1	2-690440-1	GUIDE STRIP (REAR)	24
1	1-465184-0	LUBRICATOR ASSY	109	1	690438-1	GUIDE, STRIP (FRONT)	23
1	2-22603-0	SCR, SKT HD CAP (8-32 X .31) DEPRESSOR	108				22
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	107	1	4-22284-9	SPRING, FEED RETURN	21
1	2-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	106	1	458950-1	ARM, STRIPPER	20
2	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	105	1	458949-1	STRIPPER	19
2	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	104			HOLDER, TERMINAL	18
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	103			GUARD, CHIP (REAR)	17
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	102	1	691667-1	GUARD, CHIP (FRONT)	16
REF.	456749-1	GUARD, WINDOW	79			PLATE, SHEAR (REAR)	15
1	1-465184-0	LUBRICATOR ASSY	78			HOLDER, SHEAR (FRONT)	14
2	21017-2	SCR, DRIVE (#2 X .19) ID PLATE	77	1	5-22280-0	SHEAR, FLOAT (REAR)	13
1	461264-1	PLATE, ID	76	1	690461-1	SPRING, SHEAR	12
1	458109-1	WASHER, SPECIAL	75	1	690459-1	STOP, SHEAR	11
1	454877-3	PLATE, STRIP GUIDE COVER	74	1	454276-2	HOLDER, SHEAR (FRONT)	10
1	690603-1	SPRING, ASSIST	73	1	8-690512-3	SHEAR, FLOAT (FRONT)	9
1	690517-1	SPACER	72			ANVIL	8
1	22594-8	NUT, HEX	71			SPACER, DEPRESSOR (REAR)	7
1	240628-1	PLATE, ADJUSTMENT	70	1	455889-9	DEPRESSOR, SHEAR (REAR)	6
1	240626-1	SHAFT, PIVOT	69			DEPRESSOR, SHEAR (FRONT)	5
1	240633-1	BUSHING	68			SPACER, TUBULAR, INS CRIMPER	4
1	455680-1	LEVER, INTERMEDIATE	67			CRIMPER, INSULATION	3
1	240629-1	BLOCK, PIVOT	66	1	1-456408-1	SPACER, CRIMPER	2
1	240632-2	SCREW, ADJUSTMENT FEED ROD	65			CRIMPER, WIRE	1
1	240659-3	PIN, CAM ROLLER	64				
1	240658-1	ROLLER, CAM	63				
1	454398-2	ROD, FEED	62				
1	454178-1	GUIDE, FEED ROD	61				
QTY	PART NO	DESCRIPTION	ITEM NO				

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH	61280	
A	.058	16			
B	.050	18			
C	.046	20			
D	NOT USED				
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.110	F	.525	A1 8040	
INSUL					
WIRE RANGE	20-16	INSULATION RANGE	PRESS NO	565435-5	
REMARKS	PRE-FEED AMP-O-LECTRIC				

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 GAGE 10-1
 45637-1-308
 DR 10-1377 APP 177
 DE 10-1377 APP 177
 11/11/88

ECN 0150-1263-04
 ECA A158288
 REV. ITEM 5 2 3179 588 0.79

AMP INCORPORATED
 Harrisburg, Pa.

LOC A D NO 466466-4

MINIATURE QUICK CHANGE APPLICATOR
 SIDE FEED (BUTTON CONTACT)

CUSTOMER AND ASSEMBLY DRAWING