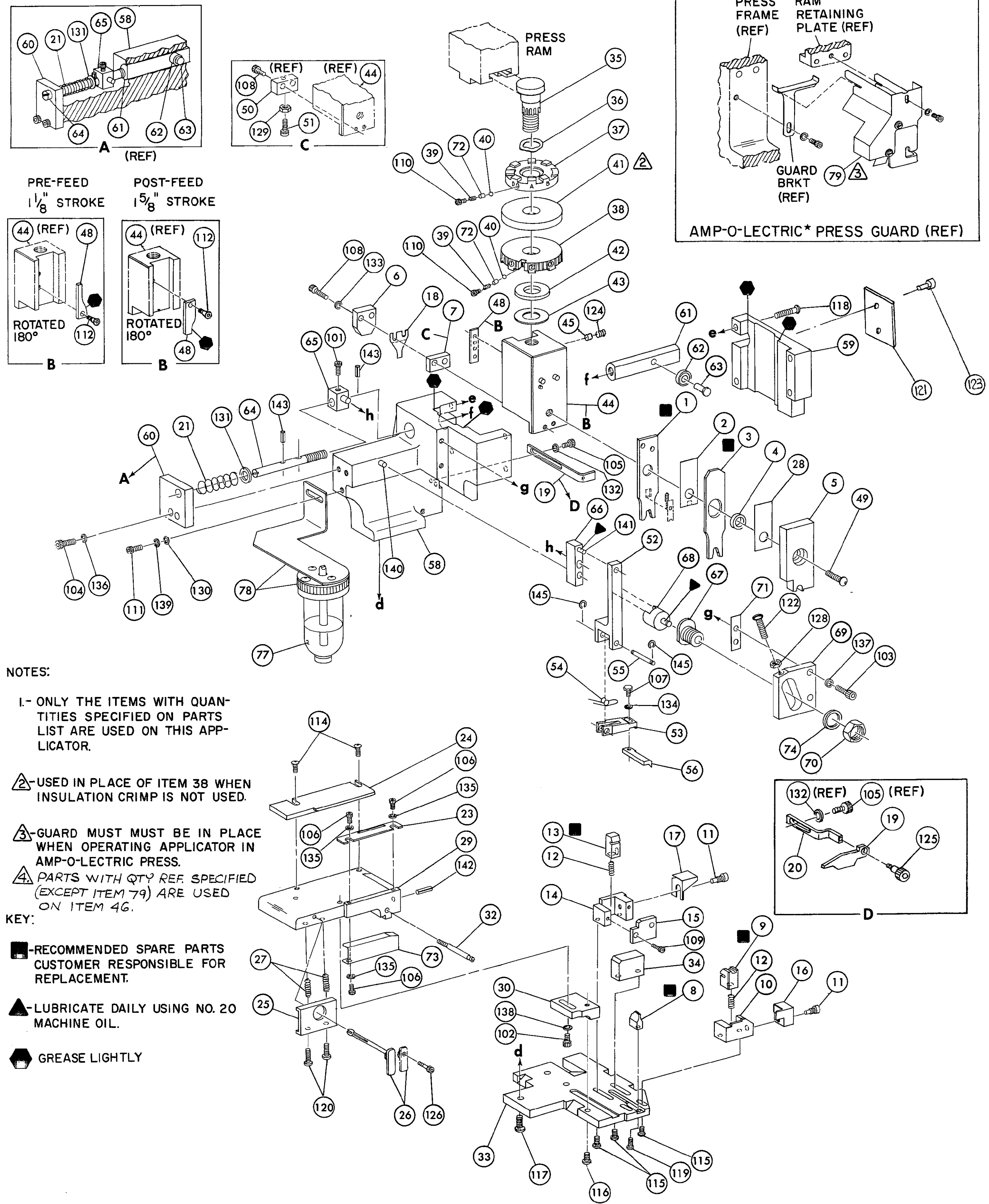


THIS DRAWING IS A CONTROLLED DOCUMENT. ANY CHANGES TO THIS DRAWING MUST BE APPROVED BY THE CONTROLLING ENGINEERING ORGANIZATION. CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR THE LATEST REVISION.

THIS DRAWING IS A CONTROLLED DOCUMENT. ANY CHANGES TO THIS DRAWING MUST BE APPROVED BY THE CONTROLLING ENGINEERING ORGANIZATION. CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR THE LATEST REVISION.



- NOTES:**
- I- 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 REF SPECIFIED (EXCEPT ITEM 79) ARE USED ON ITEM 46.
- KEY:**
- - RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - ▲ - LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - - GREASE LIGHTLY

REF.	PART NO	DESCRIPTION	ITEM NO	REF.	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	142	1	690542-2	PAWL, FEED	56
REF.	1-21030-6	PIN, DOWEL (.187 DIA X 1.25) HOUSING	141	REF.	240624-1	PIN, FEED FINGER	55
REF.	21024-5	WASHER, LOCK (NO 10) LUB ASSY	140	REF.	691499-1	SPRING, FEED FINGER	54
1	21024-5	WASHER, LOCK (NO 10) STRIP GUIDE ADJ BLOCK	139	REF.	690541-1	FINGER, FEED	53
2	21024-5	WASHER, LOCK (NO 10) ADJ PLATE	138	REF.	455679-1	LEVER, TERMINAL FEED ARM	52
REF.	21024-5	WASHER, LOCK (NO 10) FEED GUIDE ROD	137				51
2	21024-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	136				50
1	21024-4	WASHER, LOCK (NO 8) FEED FINGER	135	1	7-21002-9	BOLT, CRIMPER	49
2	21024-4	WASHER, LOCK (NO 8) DEPRESSOR	134	1	690501-4	CAM POST FEED	48
1	21024-4	WASHER, LOCK (NO 8) STRIPPER	133				47
REF.	21899-4	WASHER, FLAT (5/16 DIA) SCREW ADJ	132	1	459456-1	APPLICATOR, BASIC (SUB ASSY)	46
REF.	21899-2	WASHER, FLAT (NO 10) LUB ASSY	131	1	690191-1	PLUG, NYLON	45
REF.	21018-5	NUT, HEX MACH (6-32) HOLDDOWN	130	1	455673-1	RAM	44
REF.	21018-5	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	2	23241-6	BALL, STEEL	40
			125	2	690170-1	SPRING, COMPRESSION	39
1	21009-2	SCR, SKT SET (1/4-20 X .25) (LOC-WEL) RAM	124	1	690142-1	DISC, INSULATION	38
2	21017-2	SCR, DRIVE (#2 X .19)	123	1	8-690692-6	DISC, WIRE	37
REF.	6-23715-5	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1	22480-5	WASHER, SPRING	36
1	461264-1	PLATE, IDENTIFICATION	121	1	690212-1	POST, RAM	35
2	3-21002-0	SCR, BUT HD SKT CAP (10-32 X .88) DRAG	120				34
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119	REF.	455675-1	SUPPORT, TERMINAL	33
REF.	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	118	1	690432-3	PLATE, BASE	32
REF.	17177-1	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117				31
REF.	2-21002-7	SCR, BUT HD SKT CAP (10-32 X .50) SG ADJ BLOCK	116	REF.	455689-1	BLOCK, STRIP GUIDE ADJ	30
2	2-21002-2	SCR, BUT HD SKT CAP (8-32 X .50) SHEAR	115	1	455671-1	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
			113	2	1-22284-0	SPRING, DRAG	27
1	1-21002-7	SCR, BUT HD SKT CAP (6-32 X .38) CAM	112	1	690546-1	LEVER, DRAG RELEASE	26
			111	1	240792-1	DRAG, STOCK	25
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1	8-690504-0	GUIDE STRIP (REAR)	24
			109	1	690438-1	GUIDE, STRIP (FRONT)	23
2	7-21000-4	SCR, SKT HD CAP (8-32 X .31) DEPRESSOR	108				22
1	2-22603-0	SCR, HEX HD MACH (8-32 X .31) FEED FINGER	107	REF.	4-22284-9	SPRING, FEED RETURN	21
3	1-21000-3	SCR, SKT HD CAP (4-40 X .25) F STRIP GUIDE	106				20
1	2-21000-7	SCR, SKT HD CAP (8-32 X .50) STRIPPER	105	1	690472-2	ARM, STRIPPER	19
REF.	3-21000-7	SCR, SKT HD CAP (10-32 X .75) FEED ROD GUIDE	104	1	691830-1	STRIPPER	18
REF.	3-21000-6	SCR, SKT HD CAP (10-32 X .62) FEED ADJ BLOCK	103				17
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) SG ADJ BLOCK	102	1	691667-1	HOLDER, TERMINAL	16
REF.	3-21000-4	SCR, SKT HD CAP (10-32 X .38) PIVOT BLOCK	101				15
REF.	455749-1	GUARD, WINDOW	79				14
			78				13
			77	1	5-22280-0	SHEAR, FLOAT (REAR)	12
			76	1	690461-1	SPRING, SHEAR	11
			75	1	690459-1	STOP, SHEAR	10
REF.	458109-1	WASHER, SPECIAL	74	1	454276-1	HOLDER, SHEAR (FRONT)	9
1	454877-3	PLATE, STRIP GUIDE COVER	73	1	690512-8	SHEAR, FLOAT (FRONT)	8
2	690603-1	SPRING, ASSIST	72				7
REF.	690517-1	SPACER	71				6
			70	1	455889-9	SPACER, DEPRESSOR (REAR)	5
			69	1	238011-4	DEPRESSOR, SHEAR (REAR)	4
			68	1	9-456135-6	SPACER, TUBULAR, INS CRIMPER	3
			67	1	455888-3	CRIMPER, INSULATION	2
			66	1	1-456403-3	CRIMPER, CRIMPER	1
			65				1

QTY	PART NO	DESCRIPTION	ITEM NO
		WASHER, SPECIAL	74
		PLATE, STRIP GUIDE COVER	73
		SPRING, ASSIST	72
		SPACER	71
		NUT, HEX	70
		PLATE, ADJUSTMENT	69
		SHAFT, PIVOT	68
		BUSHING	67
		LEVER, INTERMEDIATE	66
		BLOCK, PIVOT	65
		SCREW, ADJUSTMENT FEED ROD	64
		PIN, CAM ROLLER	63
		ROLLER, CAM	62
		ROD, FEED	61
		GUIDE, FEED ROD	60

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		
A	.042	20			583259
B	.039	22			583439
C	.037	24			
D	NOT USED				

CRIMP	SIZE	TYPE	FEED	APPL INST
WIRE	.062	"F"	.360	A1 8040
INSUL	.100	"O"		

WIRE RANGE	INSULATION RANGE	PRESS NO
24-20	.050-.090	H

REMARKS: AMPOMATOR POST FEED

I.D. PLATE (REF) 461264-1