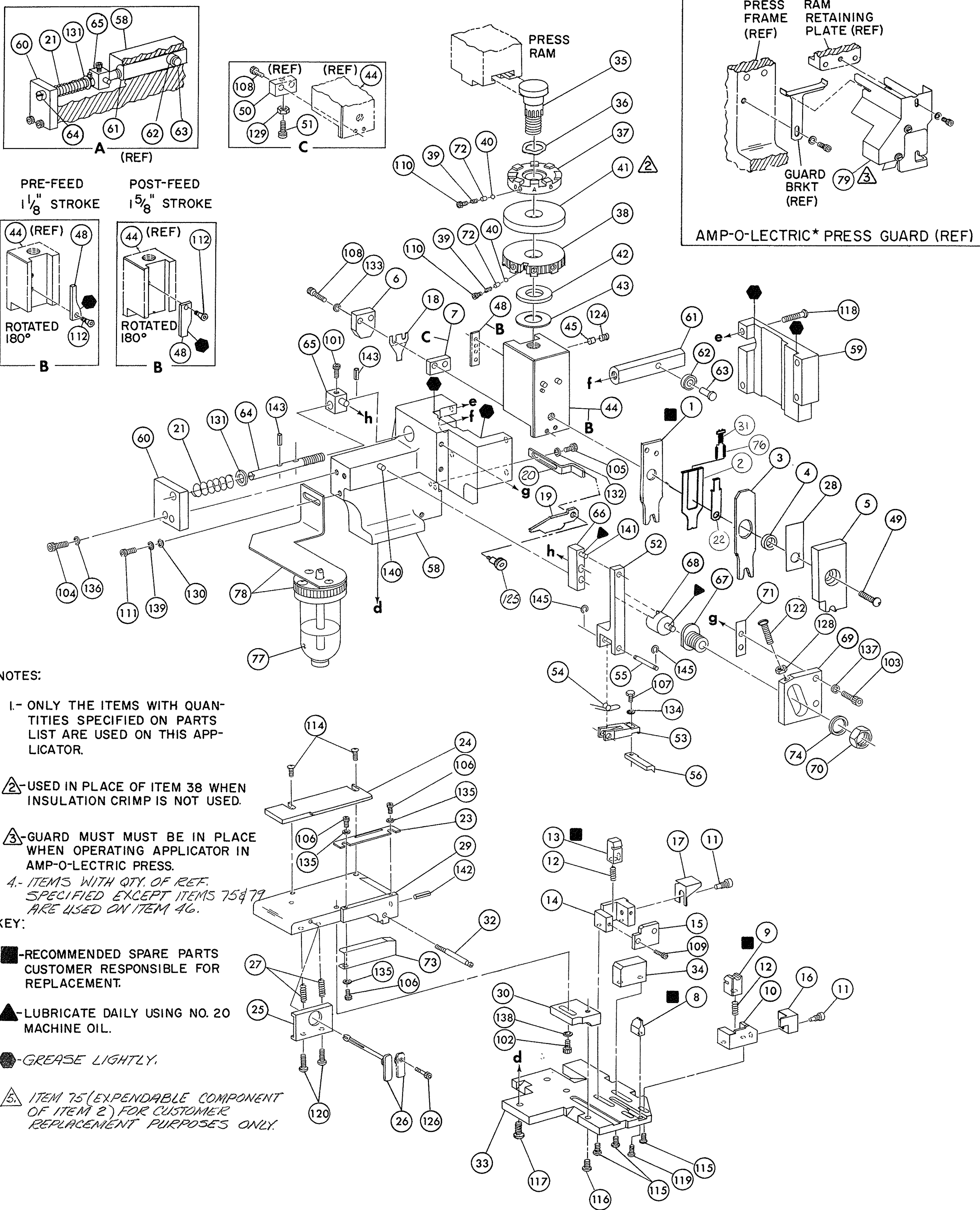


THIS IS A CONTROLLED DOCUMENT.



- 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.
 - A- ITEMS WITH QTY. OF REF. SPECIFIED EXCEPT ITEMS 75 & 79 ARE USED ON ITEM 46.
- KEY:**
- - RECOMMENDED SPARE PARTS CUSTOMER RESPONSIBLE FOR REPLACEMENT.
 - ▲ - LUBRICATE DAILY USING NO. 20 MACHINE OIL.
 - - GREASE LIGHTLY.
 - △ - ITEM 75 (EXPENDABLE COMPONENT OF ITEM 2) FOR CUSTOMER REPLACEMENT PURPOSES ONLY.

AMP 2983-3 (8-73)

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
1	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
REF.	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	1	811242-2	BUMPER, HOLDDOWN	51
3	21057-2	WASHER, LOCK (NO 4) FRONT STRIP GUIDE	136	1	690753-1	SPACER, TONKER	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	690602-5	CAM PRE-FEED 1/8 STROKE	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
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
REF.	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	2	23241-6	BALL, STEEL	40
1	456567-1	SCR, SHLD. (.188 DIA. X .125 LG.) STRIPPER	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
			123	1	9-690692-9	DISC, WIRE	37
REF.	3-21064-2	SCR, RD HD MACH (6-32 X 1.50) FEED ADJ	122	1	22480-5	WASHER, SPRING	36
			121	1	690212-1	POST, RAM	35
2	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) DRAG	120			SUPPORT, TERMINAL	34
1	22733-8	SCR, BUT HD SKT CAP (8-32 X .38) (LOC-WEL) ANVIL	119	REF.	455675-1	PLATE, BASE	33
REF.	2-21002-9	SCR, BUT HD SKT CAP (10-32 X .75) CAP	118	1	690432-3	SCREW, ADJUSTMENT	32
REF.	1-24073-9	SCR, BUT HD SKT CAP (1/4-20 X .75) HOUSING	117	1	1424350-1	HOLDER, PIN, WIRED	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	1-453888-0	SPACER, FRONT SHEAR DEPRESSOR	28
			113	2	1-22284-0	SPRING, DRAG	27
1	2-21003-0	SCR, FLAT HD SKT CAP (6-32 X .50) CAM	112	1	690546-1	LEVER, DRAG RELEASE	26
1	3-21000-4	SCR, SKT HD CAP (10-32 X .38) LUBRICATOR ASSY	111	1	240792-1	DRAG, STOCK	25
2	23030-1	SCR, SKT HD CAP (6-32 X .25) (LOC-WEL) CP DISC	110	1	2-690504-1	GUIDE STRIP (REAR)	24
			109	1	690438-1	GUIDE, STRIP (FRONT)	23
2	2-21000-7	SCR, SKT HD CAP (8-32 X .50) DEPRESSOR	108	1	1490524-1	SPACER, DEPRESSOR	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	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, WINDOW	79			HOLDER, SHEAR (REAR)	14
1	1-465184-0	LUBRICATOR ASSY	78			SHEAR, FLOAT (REAR)	13
REF.	852931-2	OIL, LUBRICATING	77	1	5-22280-0	SPRING, SHEAR	12
2	1-23147-4	SPRING, COMPRESSION	76	1	690461-1	STOP, SHEAR	11
REF.	461182-1	DEPRESSOR, WIRE (REPLACEMENT ONLY REF 2)	75	1	690459-1	HOLDER, SHEAR (FRONT)	10
REF.	458109-1	WASHER, SPECIAL	74	1	462006-1	SHEAR, FLOAT (FRONT)	9
1	454877-3	PLATE, STRIP GUIDE COVER	73	1	690515-2	ANVIL	8
2	690603-1	SPRING, ASSIST	72			SPACER, DEPRESSOR (REAR)	7
REF.	690517-1	SPACER	71			DEPRESSOR, SHEAR (REAR)	6
			70	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
			69	1	238011-6	SPACER, TUBULAR, INS CRIMPER	4
			68	1	8-456135-1	CRIMPER, INSULATION	3
			67	1	1490525-3	DEPRESSOR, WIRE	2
			66	1	1-456403-5	CRIMPER, WIRE	1

QTY	PART NO	DESCRIPTION	ITEM NO
		GUIDE, FEED ROD	60
		ROD, FEED	61
		ROLLER, CAM	62
		PIN, CAM ROLLER	63
		SCREW, ADJUSTMENT FEED ROD	64
		BLOCK, PIVOT	65
		LEVER, INTERMEDIATE	66
		BUSHING	67
		SHAFT, PIVOT	68
		PLATE, ADJUSTMENT	69
		NUT, HEX	70
		SPACER	71
		SPRING, ASSIST	72
		GUARD, WINDOW	79

CRIMPING DATA				APPLICATOR WILL APPLY	
PAD LTR	CRIMP HEIGHT	WIRE SIZE	WIRE LENGTH	66353	
A	.043	26			
B	.037	28 or 30			
C	NOT USED	USED			
D	NOT USED	USED			
CRIMP	SIZE	TYPE	FEED	APPL INST	
WIRE	.062	F	.350	A1 8040	583519
INSUL	.080	O			
WIRE RANGE	INSULATION RANGE	PRESS NO			
30-26	.030-.050	565435-5			
REMARKS: PRE-FEED AMP-O-LECTRIC WIRE MUST BE PLACED IN WIRE BARREL					
△ I.S. 7497 FOR 66353 ONLY (CRUSH CRIMP)					
△ 583519 FOR #26 WIRE ONLY ("F" TYPE CRIMP ONLY)					