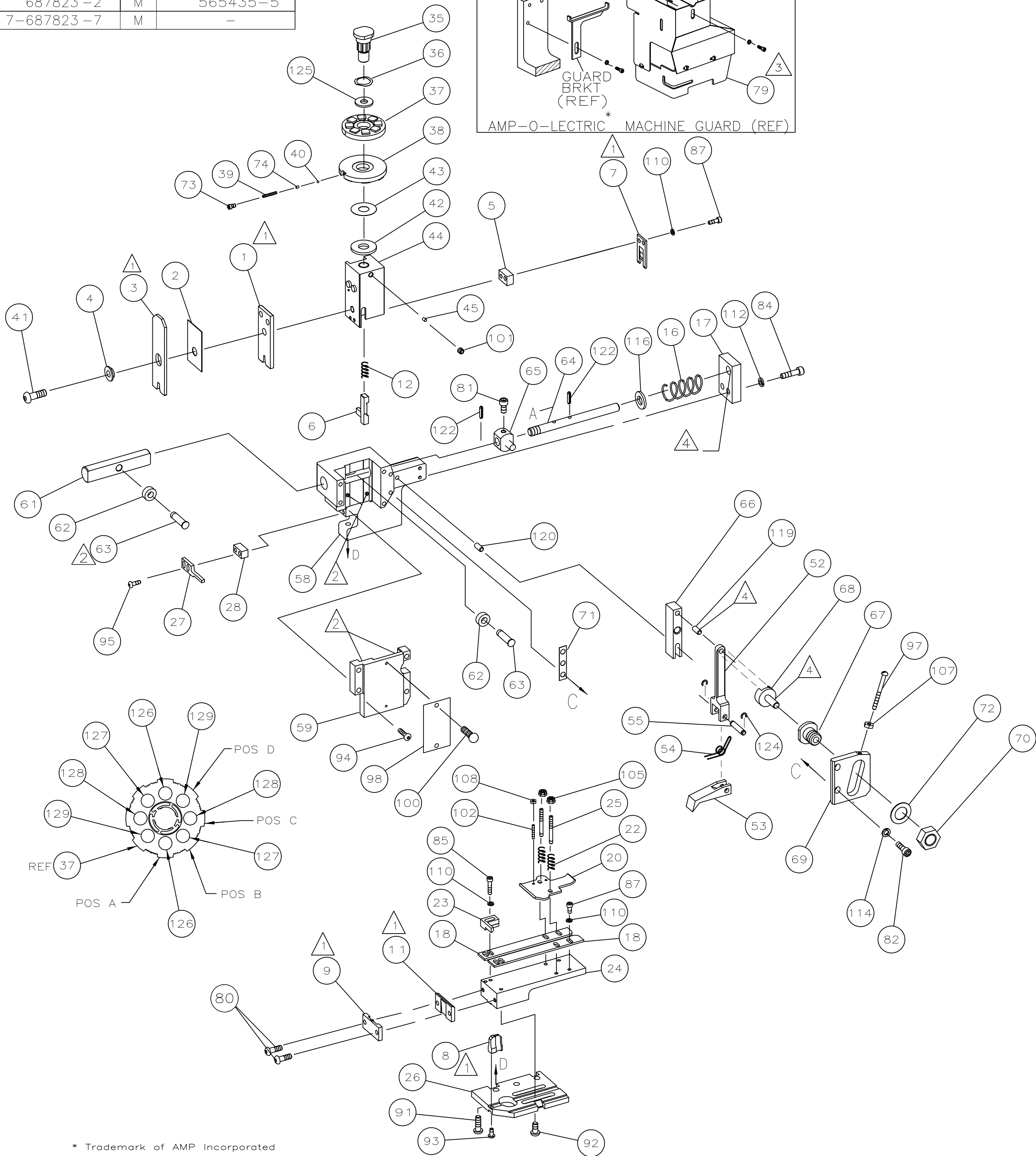
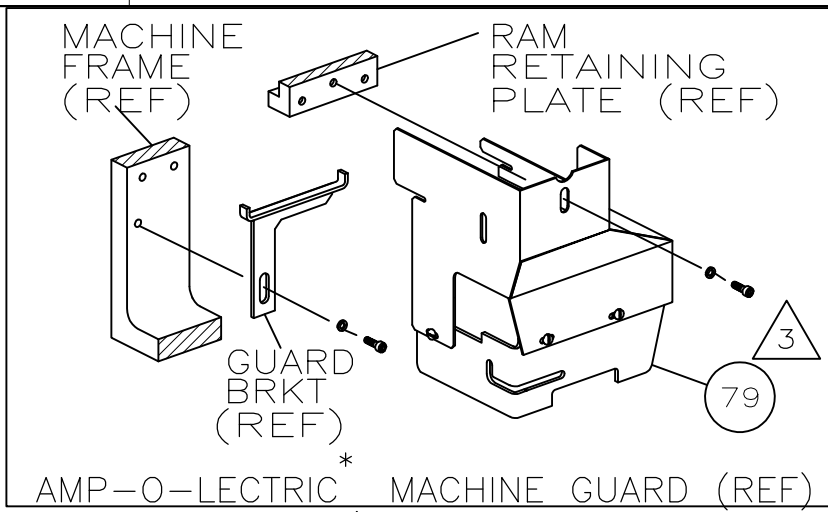
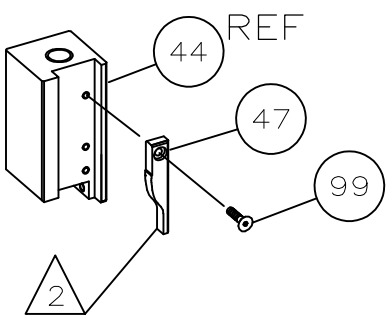


PART NUMBER	REV	FIRST USED
687823-1	M	854400-1
687823-2	M	565435-5
7-687823-7	M	-

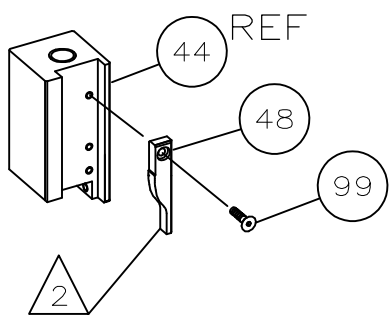


* Trademark of AMP Incorporated

POST-FEED 1 5/8 STROKE



POST-FEED 1 1/8 STROKE



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-LECTRIC MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEM 78 & 79) ARE USED ON ITEM 32.
- 6 ITEM 78 TO BE USED WITH G TERMINATING UNIT ONLY

LEADMAKER
&
BENCH MODEL G

K TERMINATOR
BENCH MACHINE

LOC
A
DIST
66

687823

687823

TERMINAL NAME:
.250 FASTON™

	FOREIGN	41202
	150617	41274
	160327	41678
	170083	61099
		61107
		63500
		63537
		1217917
		41774

TERM APPL SPEC 114-2036

CRIMPING DATA

PAD LTR	CRIMP HEIGHT		WIRE SIZE	
A	.075 ±.002		14	
B	.071 ±.002		2 (18)	
C	.066 ±.002		16	
D	.061 ±.002		18	
CRIMP	SIZE	TYPE	RANGE	
WIRE	.120	F	18-14	
INSUL	.180	F	.120-.170	
FEED .845	APPL INST 408-8039		SET UP GAGE 458638-1	LAYOUT 32
WIRE STRIP LENGTH		.237-.267		

-	2	2	-	C	354779-2	PIN, WIRE DISC (.3000)D	129
-	2	2	-	C	9-354778-1	PIN, WIRE DISC (.2950)C	128
-	2	2	-	C	8-354778-1	PIN, WIRE DISC (.2900)B	127
-	2	2	-	C	7-354778-1	PIN, WIRE DISC (.2850)A	126
-	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
-	REF	REF	-	A	21045-3	RING, RET "C" (Ø.187)FD PIN	124
-	REF	REF	-	A	5-21028-1	PIN, STD SPRING (Ø.12)FD ADJ ROD	123
-	REF	REF	-	A	1-21030-7	PIN, DOWEL (Ø.187x1.50)HSG	122
-	REF	REF	-	A	1-21030-1	PIN, DOWEL (Ø.187x.50)LEVER	121
-	REF	REF	-	A	21899-4	WASHER, FLAT (Ø5/16)SCR ADJ	119
-	REF	REF	-	A	21024-5	WASHER, LOCK (NO.10)FD ADJ PL	118
-	REF	REF	-	A	21024-5	WASHER, LOCK (NO.10)FD ROD GDE	117
-	7	7	-	A	21024-4	WASHER, LOCK (NO.8)SHEAR BL	116
-	2	2	-	A	21018-4	NUT, HEX (4-40)DRAG	115
-	REF	REF	-	A	21018-5	NUT, HEX (6-32)FD ADJ PL	114
-	2	2	-	A	21022-2	NUT, HEX SL (8-32)DRAG STUD	113
-	2	2	-	A	2-21006-6	SKT SKT SET (4-40x.62)DRAG	112
-	1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25)RAM	111
-	2	2	-	A	21017-2	SCR, DRIVE (#2x.19)ID PLATE	110
-	1	1	-	A	1-21002-7	SCR, BHC (6-32x.38)CAM	109
-	1	1	-	B	461264-1	PLATE, IDENTIFICATION	108
-	REF	REF	-	A	6-23715-5	SCR, PAN HD (6-32x1.50)FEED ADJ	107
-	2	2	-	A	2-21002-2	SCR, BHC (8-32x.50)STRIPPER	106
-	REF	REF	-	A	2-21002-9	SCR, BHC (10-32x.75)HSG CAP	105
-	1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW)ANVIL	104
-	4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50)ST GD PL	103
-	REF	REF	-	A	2-22733-8	SCR, BHC (1/4-20x.62)BASE PL	102
-	1	1	-	A	690603-1	SPRING, ASSIST	101
-	1	1	-	A	23030-1	SCR, SKT CAP (6-32x.25)CP DSC	100
-	REF	REF	-	A	458109-1	WASHER, FLAT (SPECIAL)	99
-	REF	REF	-	A	690517-1	SPACER	98
-	REF	REF	-	A	690517-1	SPACER	97
-	REF	REF	-	A	690517-1	SPACER	96
-	REF	REF	-	A	690517-1	SPACER	95
-	REF	REF	-	A	690517-1	SPACER	94
-	REF	REF	-	A	690517-1	SPACER	93
-	REF	REF	-	A	690517-1	SPACER	92
-	REF	REF	-	A	690517-1	SPACER	91
-	REF	REF	-	A	690517-1	SPACER	90
-	REF	REF	-	A	690517-1	SPACER	89
-	REF	REF	-	A	690517-1	SPACER	88
-	REF	REF	-	A	690517-1	SPACER	87
-	REF	REF	-	A	690517-1	SPACER	86
-	REF	REF	-	A	690517-1	SPACER	85
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-	REF	REF	-	A	690517-1	SPACER	80
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-	REF	REF	-	A	690517-1	SPACER	62
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-	REF	REF	-	A	690517-1	SPACER	59
-	REF	REF	-	A	690517-1	SPACER	58
-	REF	REF	-	A	690517-1	SPACER	57
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-	REF	REF	-	A	690517-1	SPACER	2
-	REF	REF	-	A	690517-1	SPACER	1

-1	LEADMAKER & BENCH MODEL G	MECH POST FEED	
-2	BENCH MODEL K	MECH POST FEED	
-77	SPARE TOOLING KIT	-	
-	REF	REF	- A 22594-8 NUT, HEX 70
-	REF	REF	- B 240628-1 PLATE, ADJ 69
-	REF	REF	- B 240626-1 SHAFT, PIVOT 68
-	REF	REF	- B 240633-1 BUSHING 67
-	REF	REF	- A 455680-1 LEVER, INTERMEDIATE 66
-	REF	REF	- B 240629-1 BLOCK, PIVOT 65
-	REF	REF	- A 240632-2 SCR, ADJ 64
-	REF	REF	- B 240659-3 PIN, CAM ROLLER 63
-	REF	REF	- B 240658-1 CAM, ROLLER 62
-	REF	REF	- B 454398-1 ROD, FEED 61
-	REF	REF	- C 454220-1 CAP, RAM 60
-	REF	REF	- D 453736-1 HOUSING 59
-	REF	REF	- B 240624-1 PIN, FEED FINGER 57
-	REF	REF	- B 691499-1 SPRING, FEED FINGER 56
-	REF	REF	- B 240635-1 FINGER, FEED 55
-	REF	REF	- B 240634-1 LEVER, TERMINAL 54
-	REF	REF	- B 690501-3 CAM, POST FEED 1 1/8 ST 53
-	REF	REF	- B 690501-4 CAM, POST-FEED 1 5/8 ST 52
-	REF	REF	- B 690191-1 PLUG, NYLON 51
-	REF	REF	- C 455674-1 RAM 50
-	REF	REF	- A 690125-1 WASHER, LAMINATED 49
-	REF	REF	- A 690124-9 WASHER, RAM 48
-	REF	REF	- A 7-21002-9 BOLT, CRIMPER (5/16-24x1.00) 47
-	REF	REF	- A 23241-6 BALL, STEEL 46
-	REF	REF	- A 690170-1 SPRING, COMPRESSION 45
-	REF	REF	- C 690142-1 DISC, INSULATION 44
-	REF	REF	- D 354777-1 WIRE DISC, PLASTIC 43
-	REF	REF	- A 22480-5 WASHER, SPRING 42
-	REF	REF	- B 690212-1 POST, RAM 41
-	REF	REF	- D 458980-1 APPLICATOR, BASIC (SUB ASSY) 40
-	REF	REF	- A 240639-1 STRIPPER 39
-	REF	REF	- C 455676-1 PLATE, BASE 38
-	REF	REF	- A 22354-8 DRAG, STUD 37
-	REF	REF	- B 455678-1 PLATE, STRIP GUIDE 36
-	REF	REF	- C 240825-2 PLATE, STRIP HOLD DOWN 35
-	REF	REF	- A 4-22281-1 SPRING, DRAG 34
-	REF	REF	- A 454177-1 DRAG, STOCK 33
-	REF	REF	- C 454204-3 GUIDE, STRIP (FRONT) 32
-	REF	REF	- A 454178-1 GUIDE, FEED ROD 31
-	REF	REF	- A 4-22284-9 SPRING, FEED RETURN 30
-	REF	REF	- A 23846-1 SPRING, HOLD DOWN 29
-	REF	REF	- B 240644-1 PLATE, REAR SHEAR 28
-	REF	REF	- B 690495-6 PLATE, FRONT SHEAR 27
-	REF	REF	- D 240655-1 ANVIL 26
-	REF	REF	- B 690474-4 BLADE, SLUG 25
-	REF	REF	- D 1-455892-1 HOLD DOWN, TERMINAL 24
-	REF	REF	- C 240641-7 SPACER, SLUG BLADE 23
-	REF	REF	- B 238009-1 SPACER, BLOCK CRIMPER 22
-	REF	REF	- C 4-456134-6 CRIMPER, INSULATION 21
-	REF	REF	- B 455888-7 SPACER, CRIMPER 20
-	REF	REF	- C 1-456409-4 CRIMPER, WIRE 19

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.		MATL		HT TR		FIN	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		-		-		-	
2 PLC DEC ±		DR 6/27/93		APP 9-29-93		AMP AMP Incorporated Harrisburg, PA 17105-3608	
3 PLC DEC ±		CHK 9-29-93		REL 10/29/93			
4 PLC DEC ±		C.ERISMAN		G. OCHENIS			
ANGLES ±		NAME					
SURF TEXTURE: ✓		END FEED HDM APPLICATOR					
REMOVE BURRS, BREAK CHAMFERS, & MAX		SCALE		DWG NO.		SHEET	
-		D		687823		1 of 1 REV M7	

Mouser Electronics

Authorized Distributor

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