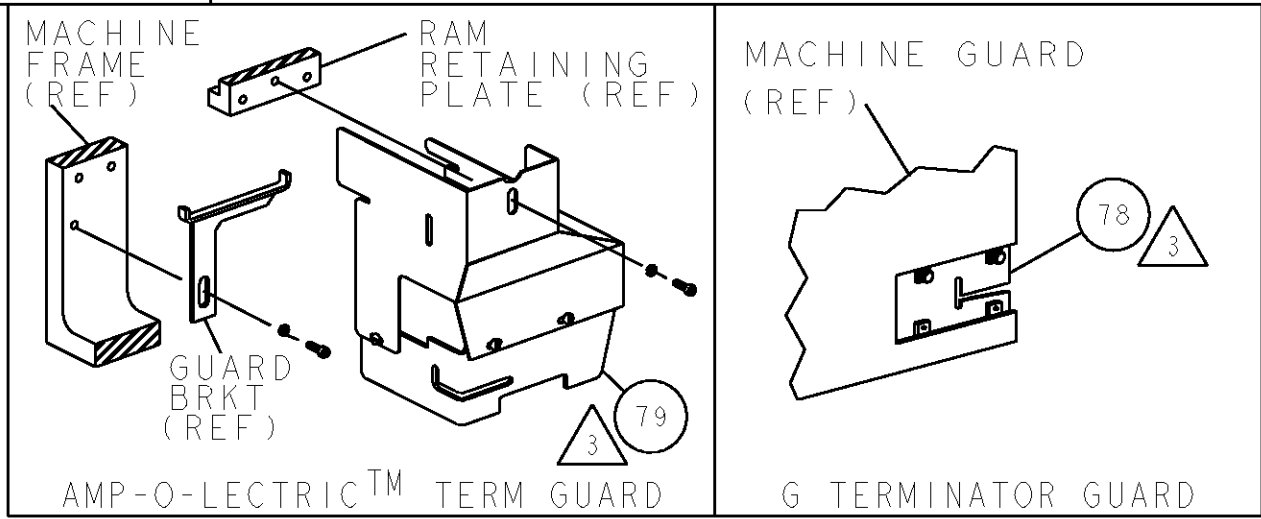


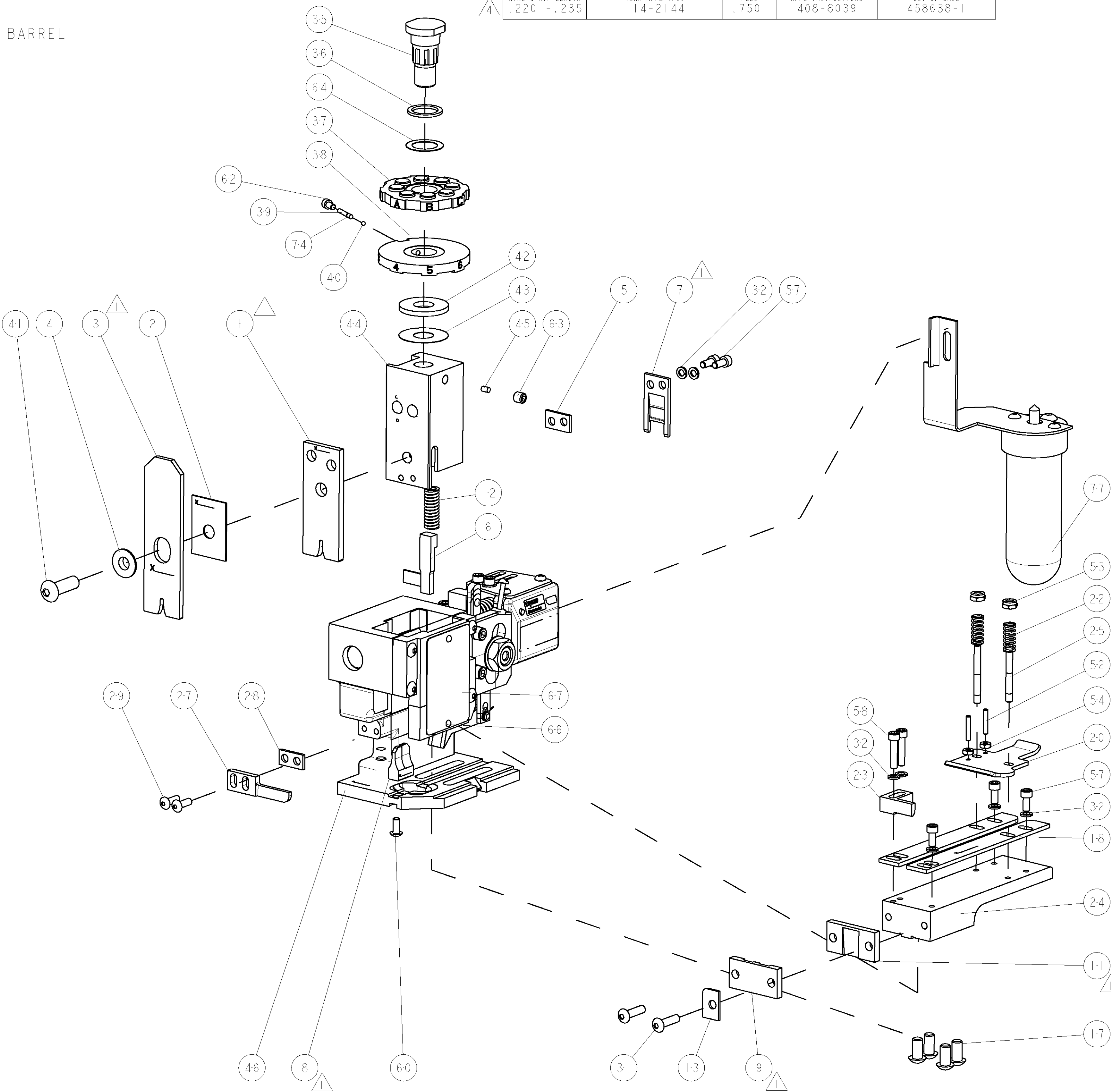
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PART NUMBER	REV	FIRST USED	POWER UNIT
1852767-1	A	122500-1	LEADMAKER & BENCH MODEL G
1852767-2	A	565435-5	BENCH MODEL K
7-1852767-7	A	-	SPARE PARTS
		FEED TYPE	
		POST FEED	

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- △ FOR POSITION OF SOLID WIRE IN CRIMP BARREL REFER TO APPLICATION SPEC 114-2144.



TERMINAL NAME: RECEPTACLE, FASTON, .187 SRS AMPLIVAR					
1742678	-	TE TERMINAL - TE CRIMP SPECS			
-	-				
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	A	.063±.002[1.60±0.05mm]		16.5 AWG
-	-	B	.061±.002[1.55±0.05mm]		17 AWG
-	-	C	.054±.002[1.37±0.05mm]		19.5 AWG
-	-	D	.052±.002[1.32±0.05mm]		20 AWG
-	-	CRIMP		SIZE	TYPE
-	-			.080 [2.03mm]	F
-	-	WIRE		.100 [2.54mm]	O
-	-	INSUL			
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTIONS	SET UP GAGE
.220 -.235		114-2144	.750	408-8039	458638-1

LOC		DIST		REVISONS			
A		66		P LTR	DESCRIPTION	DATE	DWN
				A	SEE ECO-08-028733	18NOV2008	LJL
							MC



-	2	2	-	2-354779-8	PIN, WIRE DISC, .3130	129
-	2	2	-	2-354779-3	PIN, WIRE DISC, .3105	128
-	2	2	-	354779-7	PIN, WIRE DISC, .3025	127
-	2	2	-	354779-2	PIN, WIRE DISC, .3000	126
-	REF	-	-	455745-1	GUARD WINDOW	79
-	-	REF	-	679532-1	INSERT, GUARD	78
-	1	-	-	465184-9	LUBRICATOR ASSY	77
-	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	74
-	1	1	-	217238-1	GENERAL INSTRUCTION PKG	72
-	1	1	-	4088039	EF APPL INST 408-8039	71
-	1	1	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	-	23030-1	SCR, SKT HD CAP 6-32 X .25	62
-	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	58
-	5	5	-	2-21000-6	SCR, SKT HD CAP 8-32 X .375	57
-	2	2	-	21018-4	NUT, HEX, REG 4-40	54
-	2	2	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	-	2-21006-6	SCR, SET, CUP POINT 4-40 X .625	52
-	1	1	-	1-21002-7	SCR, BTN SKT CAP 6-32 X .375	49
-	1	-	-	690501-3	CAM, POST FEED, 1 1/8	48
-	-	1	-	690501-4	CAM, POST-FEED 1 5/8	47
-	1	1	-	458980	SUB ASSY, APPLICATOR FRAME	46
-	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	-	455674-1	RAM	44
-	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	-	690124-1	WASHER, RAM (.115)	42
-	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	-	23241-6	BALL, STEEL	40
-	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	-	690142-1	DISC, INSULATION	38
-	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	-	690212-1	POST, RAM	35
-	7	7	-	21024-4	WASHER, SPRG LOCK, REG NO 8	32
-	2	2	-	2-21002-9	SCR, BTN SKT HD CAP 10-32 X .750	31
-	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	29
-	1	1	-	3-690451-7	SPACER, STRIPPER	28
-	1	1	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	-	22354-8	STUD, THREADED	25
-	1	1	-	455678-1	PLATE, STRIP GUIDE	24
-	1	1	-	1-240825-3	PLATE, STRIP HOLD DOWN	23
-	2	2	-	4-22281-1	SPRING, DRAG	22
-	1	1	-	454177-1	DRAG	20
-	2	2	-	454204-3	GUIDE, LOWER STRIP	18
-	4	4	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	17
-	1	1	-	690481-8	SPACER, HOLD DOWN	13
-	1	1	-	23846-1	SPRING, DIE	12
-	1	1	-	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	-	10
-	1	1	-	690482-6	PLATE, FRONT SHEAR	9
-	1	1	-	2-459866-8	ANVIL, COMBINATION	8
-	1	1	-	690474-6	BLADE, SLUG	7
-	1	1	-	2-455892-2	HOLD DOWN, TERMINAL	6
-	1	1	-	3-240641-3	SPACER	5
-	1	1	-	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	456135-9	CRIMPER, INSULATION O PREMIUM	3
-	1	1	-	455888-7	SPACER, CRIMPER	2
-	1	1	-	456419-7	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS: INCHES		APVD	N. DEWING		END FEED HDM APPLICATOR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE		
9 PLC ±.01		APPLICATION SPEC		CAGE CODE		
1 PLC ±.01		WEIGHT		DRAWING NO		
3 PLC ±.001		CUSTOMER DRAWING		100779		
5 PLC ±.0001		SCALE		3:5		
4 PLC ±.0001		SHEET		1 OF 1		
ANGLES ±.0001		REV		A		
FINISH		CUSTOMER VIEWABLE ASSEMBLY				

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