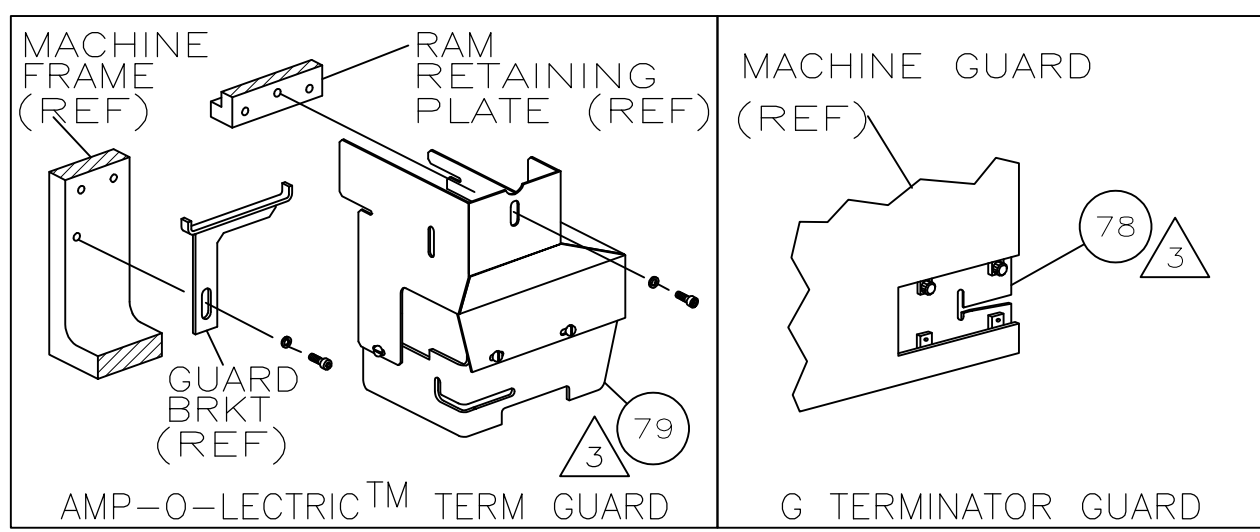


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680829

PART NUMBER	REV	FIRST USED
680829-1	C	122500-1
680829-2	C	565435-5



TERMINAL NAME: AUTOMACH. WIRE PIN					
925667-1					
CRIMP DATA (AMP TERMINAL)					
PAD LTR	CRIMP HEIGHT			WIRE SIZE	
	A	.043 ±.002	[1.09 ±0.05mm]	0.75mm ²	
	B	.041 ±.002	[1.04 ±0.05mm]	0.5mm ²	
	C	.039 ±.002	[0.99 ±0.05mm]	0.35mm ²	
CRIMP	SIZE			TYPE	
	WIRE			RANGE	
	INSUL			USED	
	NOT			F	
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE LAYOUT
.313-.328		NONE	.500	408-8039	458638-1 L2243

-1	LEADMAKER & BENCH MODEL G	MECH POST FEED
-2	BENCH MODEL K	MECH POST FEED

REF	REF	-	22594-8	NUT, HEX	70
REF	REF	-	240628-1	PLATE, ADJ	69
REF	REF	-	240626-1	SHAFT, PIVOT	68
REF	REF	-	240633-1	BUSHING	67
REF	REF	-	455680-1	LEVER, INTERMEDIATE	66
REF	REF	-	240629-1	BLOCK, PIVOT	65
REF	REF	-	240632-2	SCR, ADJ	64
REF	REF	-	240659-3	PIN, CAM ROLLER	63
REF	REF	-	240658-1	CAM, ROLLER	62
REF	REF	-	454398-1	ROD, FEED	61
					60
REF	REF	-	454220-1	CAP, RAM	59
REF	REF	-	453736-1	HOUSING	58

REF	REF	-	240624-1	PIN, FEED FINGER	55
REF	REF	-	691499-1	SPRING, FEED FINGER	54
REF	REF	-	240635-1	FINGER, FEED	53
REF	REF	-	240634-1	LEVER, TERMINAL	52

1	-	-	690501-3	CAM, POST FEED 1 1/8 ST	48
-	1	-	690501-4	CAM, POST-FEED 1 5/8 ST	47

1	1	-	690191-1	PLUG, NYLON	45
1	1	-	455674-1	RAM	44
1	1	-	690125-1	WASHER, LAMINATED	43
1	1	-	690124-4	WASHER, RAM	42
1	1	-	690686-3	BOLT, CRIMPER(5/16-24x1.00)	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, PLASTIC	37
1	1	-	22480-5	WASHER, SPRING	36
1	1	-	690212-1	POST, RAM	35

1	1	-	458980-1	APPLICATOR, BASIC (SUB ASSY)	32
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1	1	-	2-690451-7	SPACER, STRIPPER	28
1	1	-	240639-1	STRIPPER	27
REF	REF	-	455676-1	PLATE, BASE	26
2	2	-	22354-8	DRAG, STUD	25
1	1	-	455678-1	PLATE, STRIP GUIDE	24
1	1	-	240825-7	PLATE, STRIP HOLD DOWN	23
2	2	-	4-22281-1	SPRING, DRAG	22

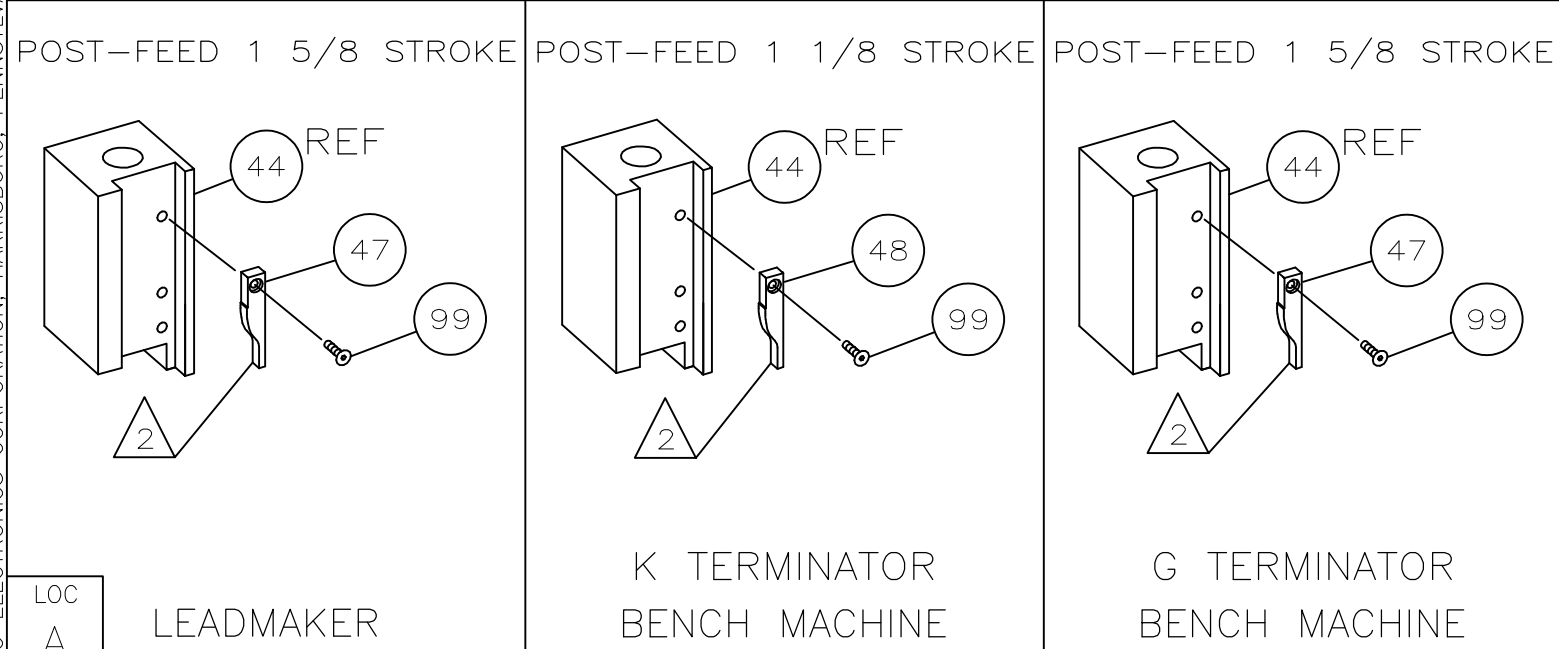
1	1	-	454177-1	DRAG, STOCK	20
2	2	-	454204-3	GUIDE, STRIP (FRONT)	18
REF	REF	-	454178-1	GUIDE, FEED ROD	17
REF	REF	-	4-22284-9	SPRING, FEED RETURN	16

1	1	1	—	240644-1	PLATE, REAR SHEAR	11
	2	2	—	240645-3	SPACER, SHEAR PLATE	10
1	1	1	—	690619-4	PLATE, RETAINING	9
	1	1	—	4-690618-4	ANVIL, WIRE	8
	1	1	—	459722-3	BLADE, SLUG	7
	1	1	—	2-690702-9	ANVIL, INSULATION	6

1	1	-	238009-1	SPACER, BLOCK CRIMPER	4
1	1	-	1-456134-5	CRIMPER, INSULATION	3
1	1	-	455888-3	SPACER, CRIMPER	2
1	1	-	3-459736-4	CRIMPER, WIRE	1

2	2	-	7-354779-6	PIN, WIRE DISC (.3370)C	128
2	2	-	7-354779-0	PIN, WIRE DISC (.3340)B	127
2	2	-	3-354779-3	PIN, WIRE DISC (.3305)A	126
1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	4088039	EF APPL INST 408-8039	123
REF	REF	-	1-21030-7	PIN,DOWEL(Ø.187x1.50)HSG	121
REF	REF	-	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	119
REF	REF	-	21045-3	RING,RET"C"(Ø.187)FD PIN	118
REF	REF	-	5-21028-1	PIN,STD SPRING(Ø.12)FD ADJ ROD	117
REF	REF	-	21899-4	WASHER,FLAT(Ø5/16)SCR ADJ	116
2	2	-	21024-5	WASHER, LOCK (NO.10)SHEAR PL	113
REF	REF	-	21024-5	WASHER,LOCK(NO.10)FD ROD GDE	112
7	7	-	21024-6	WASHER,LOCK(NO.8)SHEAR BL	110
2	2	-	21018-4	NUT,HEX(4-40)DRAG	108
REF	REF	-	21018-5	NUT,HEX(6-32)FD ADJ PL	107
2	2	-	21022-2	NUT,HEX SL(8-32)DRAG STUD	105
2	2	-	2-21006-6	SCR,SKT SET(4-40x.62)DRAG	102
1	1	-	21009-2	SCR,SKT SET(1/4-20x.25)RAM	101
2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	100
1	1	-	1-21002-7	SCR,BHC(6-32x.38)CAM	99
1	1	-	461264-1	PLATE, IDENTIFICATION	98
REF	REF	-	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	97
2	2	-	8-21002-9	SCR,BHC(8-32x1.00)STRIPPR	95
REF	REF	-	2-21002-9	SCR,BHC(10-32x.75)HSG CAP	94
1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	93
4	4	-	3-21002-3	SCR,BHC(1/4-20x.50)ST GD PL	92
REF	REF	-	2-22733-8	SCR,BHC(1/4-20x.62)BASE PL	91
3	3	-	2-21000-6	SCR,SHC(8-32x.38)STRIP GUIDE	86
2	2	-	2-21002-3	SCR,SHC(8-32x.62)R STRIP GUIDE	85
REF	REF	-	3-21000-7	SCR,BHC(10-32x.75)FEED ROD GDE	84
REF	REF	-	3-21000-6	SCR,SHC(10-32x.62)FEED ADJ PL	82
REF	REF	-	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLOCK	81
2	2	-	3-21002-0	SCR,BHC(10-32x.88)SHEAR PL	80
REF	-	-	455745-1	GUARD, WINDOW	79
-	REF	-	679532-1	INSERT, GUARD	78
1	-	-	465184-9	LUBRICATOR ASSY	77
1	-	-	454406-1	SPACER, LUB BRACKET	76
1	1	-	690603-1	SPRING, ASSIST	74
1	1	-	23030-1	SCR,SKT CAP(6-32x.25)CP DSC	73
REF	REF	-	458109-1	WASHER, FLAT (SPECIAL)	72
REF	REF	-	690517-1	SPACER	71

QTY	REQD	PER ASSY	PART NO	DESCRIPTION	ITEM NO
PARTS LIST					



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

C	ECR-10-005241	3-2010	MY	TE
P	LTR	REVISION RECORD	DATE	DWN

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	0 PLC ±.0005
	1 PLC ±.0005
	2 PLC ±.0005
	3 PLC ±.0005
	4 PLC ±.0005

DWN	18MAY99	MATERIAL	-	HEAT TREAT	-
CHK	18MAY99				
APVD	18MAY99				
T.ELBIN					
NAME					
SCALE	SIZE	DRAWING NO	SHEET	OF	REV
-	A1	680829	1	1	C

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