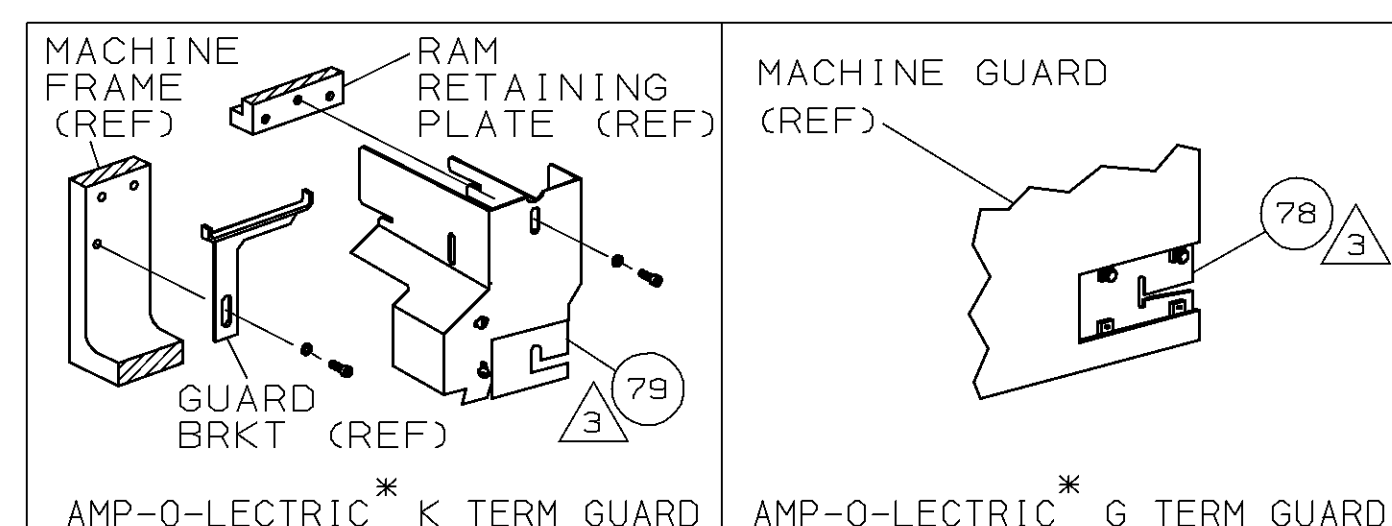
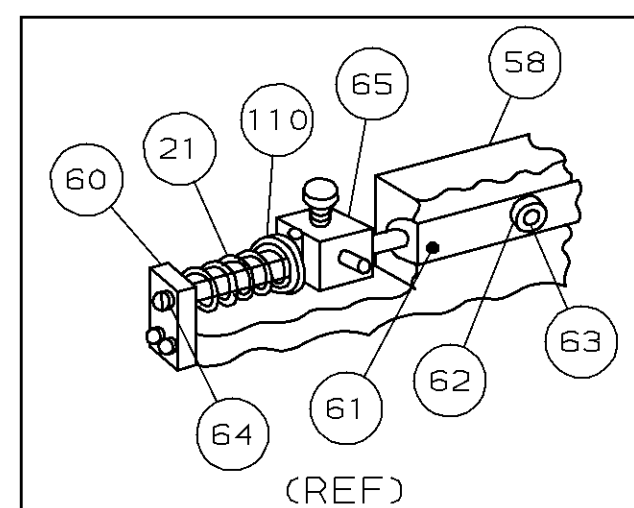


PART NUMBER	REV	FIRST USED
680065 - 1	A	854400-1
680065 - 2	A	565435-5
680065 - 3	A	354500-1

PRELIMINARY

PRELIMINARY



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      TERMINAL NAME:   TAB,
      .090 II NON SEALED

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FACILITY NAME: 637		
TERM	APPL	SPEC 114-21

CRIMPING DATA				
PAD LTR	CRIMP HEIGHT		WIRE SIZE	
A	.055 ±.002		1.25mm ²	
B	.048 ±.002		0.8mm ²	
C	.044 ±.002		0.5mm ²	
D			NOT USED	
CRIMP	SIZE	TYPE	RANGE	
WIRE	.090	F	0.5mm ² -1.25mm ²	
INSUL	.120	F	1.40mm ² -2.54mm ²	
FEED	APPL INST	SET UP GAGE	LAYOU	
.394	408-8040	458637-1	L1549	
WIRE STRIP LENGTH		-		

-1	LEADMAKER			MECH POST FEED			
-2	BENCH MODEL K			MECH PRE FEED			
-3	BENCH MODEL G			MECH PRE FEED			
REF	REF	REF	-	B	22594-8	NUT, HEX (1/2-20)	70
REF	REF	REF	-	B	240628-1	PLATE, ADJUSTMENT	69
REF	REF	REF	-	B	240626-1	SHAFT, PIVOT	68
REF	REF	REF	-	B	240633-1	BUSHING	67
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66
REF	REF	REF	-	B	240629-1	BLOCK, PIVOT	65
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64
REF	REF	REF	-	B	240659-3	PIN, CAM ROLLER	63
REF	REF	REF	-	B	240658-1	ROLLER, CAM	62
REF	REF	REF	-	B	454398-2	ROD, FEED	61
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60
REF	REF	REF	-	C	454220-1	CAP, RAM	59
REF	REF	REF	-	D	454485-1	HOUSING	58

1	1	1	-	B	690542-2	PAWL, FEED	56
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	55
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	54
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	53
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52
1	1	1	-	A	811242-2	BUMPER, HOLDDOWN	51
1	1	1	-	A	690753-1	SPACER, TONKER	50
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	49
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	48
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46
1	1	1	-	A	690191-1	PLUG, NYLON	45
1	1	1	-	C	455673-1	RAM	44
1	1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	1	-	A	690124-9	WASHER, RAM	42
1	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16x1.00)	41
1	1	1	-	A	23241-6	BALL, STEEL	40
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	1	-	C	690142-1	DISC, INSULATION	38
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	1	-	A	22480-5	WASHER, SPRING	36
1	1	1	-	B	690212-1	POST, RAM	35
1	1	1	-	B	690786-4	SUPPORT, TERMINAL	34
REF	REF	REF	-	D	455675-1	PLATE, BASE	33
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32

REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
1	1	1	-	C	843869-1	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-9	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	240793-1	LEVER, DRAG RELEASE	26
1	1	1	-	B	240792-1	DRAG, TERMINAL	25
1	1	1	-	D	6-690504-6	GUIDE, STRIP (REAR)	24
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
-	-	1	-	B	690472-2	STRIPPER	22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20
1	1	-	-	B	458949-1	STRIPPER	19

							15
1	1	1	-	B	691667-1	GUARD, CHIP (FRONT)	16
							15
							14
							13
1	1	1	-	A	5-22280-0	SPRING, SHEAR	12
1	1	1	-	B	690461-1	STOP, SHEAR	11
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	10
1	1	1	-	C	454276-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	6-683403-3	ANVIL	8

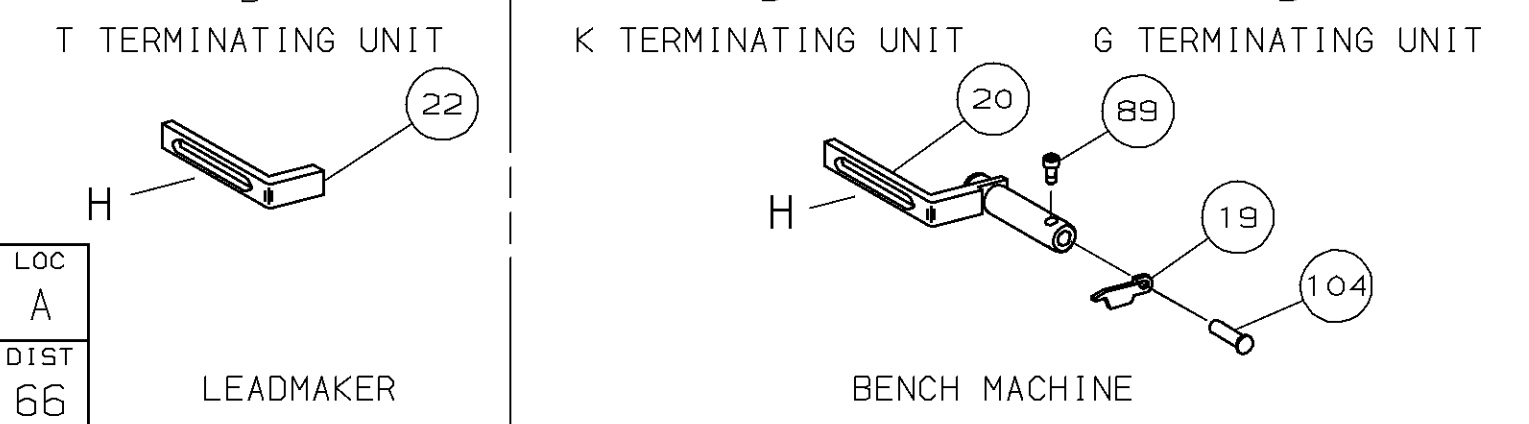
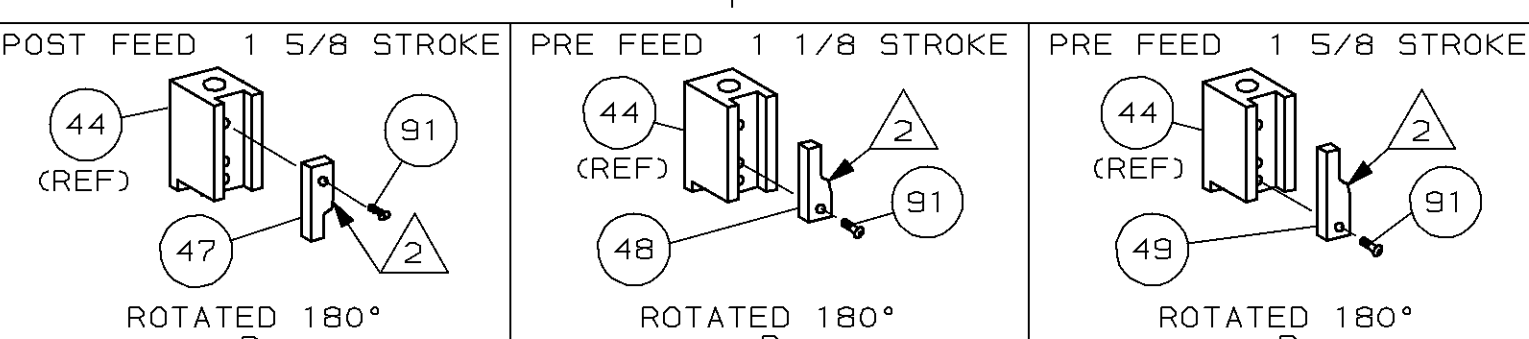
							7
							6
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	238011-7	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	7-456134-3	CRIMPER, INSULATION	3
1	1	1	-	C	455888-9	SPACER, CRIMPER	2
1	1	1	-	C	4-456406-5	CRIMPER, WIRE	1

3	2	1	0	SIZE	PART NO	DESCRIPTION	NO
				← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
QTY REQD PER ASSY				PARTS LIST			
DIMENSIONS IN INCHES. DO NOT SCALE PRINT.				MATL	HT TR	FIN	
TOLERANCES UNLESS OTHERWISE SPECIFIED:				DR 12/14/93	APP 12-14-93		
2 PLC DEC +.02				M. O'BRINE	B. WOLFE		
3 PLC DEC +.02				CHK 12-14-93	REL 1/11/94		
4 PLC DEC +.				C. ERISMAN	B. MORGAN		
ANGLES ±				NAME			MACHINE REF
SURF TEXTURE: ✓				SIDE FEED HDM APPLICATOR			MINI APPL
REMOVE BURRS, BREAK CHAMF EDGES R.015 MAX				SCALE	DWG NO	680065	SHEET REV
				-	D		1 of 1 A1

2	2	2	-	C	3-354779-4	PIN, WIRE DISC (.3160)C	128
2	2	2	-	C	2-354779-3	PIN, WIRE DISC (.3105)B	127
2	2	2	-	C	354779-8	PIN, WIRE DISC (.3030)A	126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
REF	REF	REF	-	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN	124
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD	123
1	1	1	-	A	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	120
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING	119
1	1	1	-	A	21024-5	WASHER, LOCK(Ø10)ADJ BLOCK	117
REF	REF	REF	-	A	21024-5	WASHER,LOCK(Ø10)ADJ PLATE	116
REF	REF	REF	-	A	21024-5	WASHER,LOCK(Ø10)FEED GDE ROD	115
2	2	2	-	A	21024-2	WASHER,LOCK(Ø4)FRONT STP GUIDE	114
							113
							112
4	4	4	-	A	21024-4	WASHER, LOCK(Ø8)STRIPPER	111
REF	REF	REF	-	A	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ	110
1	1	1	-	A	21018-5	NUT, HEX (NO. 6)HOLDDOWN	109
REF	REF	REF	-	A	21018-5	NUT, HEX (6-32)FEED ADJ	107
							106
1	1	1	-	A	22353-8	SCR,SHLD(Ø.187x.25)DRAG LEVER	105
1	1	-	-	A	992031-1	PIN, CLEVIS	104
1	1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
2	2	2	-	A	21017-2	SCR,DRIVE(Ø2x.19)ID PLATE	102
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	101
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)DRAG	99
1	1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
REF	REF	REF	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP	97
REF	REF	REF	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	96
REF	REF	REF	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	95
4	4	4	-	A	2-21002-2	SCR,BHC(8-32x.50)SHEAR	94
							93
							92
1	1	1	-	A	1-21002-7	SCR,BHC(6-32x.38)CAM	91
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	89
2	2	2	-	A	2-21000-7	SCR,SHC(8-32x.48)HOLDOWN	87
1	1	1	-	A	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	85
3	3	3	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
REF	REF	REF	-	A	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD	83
REF	REF	REF	-	A	3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK	82
1	1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
REF	REF	REF	-	A	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK	80
-	REF	-	-	B	455749-1	GUARD, WINDOW	79
REF	-	-	-	B	679532-1	INSERT, GUARD	78
							77
							76
							75
1	1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	1	-	A	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	REF	-	A	690517-1	SPACER	71
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
				← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)			
QTY REQD PER ASSY				PARTS LIST			

[illegible]

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1. RECOMMENDED SPARE PARTS.
2. GREASE LIGHTLY.
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN AMP-O-ELECTRIC MACHINE.
4. LUBRICATE DAILY USING NO. 20 MACHINE.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.
6. CUT TO LENGTH AT ASSY.
7. GUIDES OFF OF INSULATION BARREL.

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