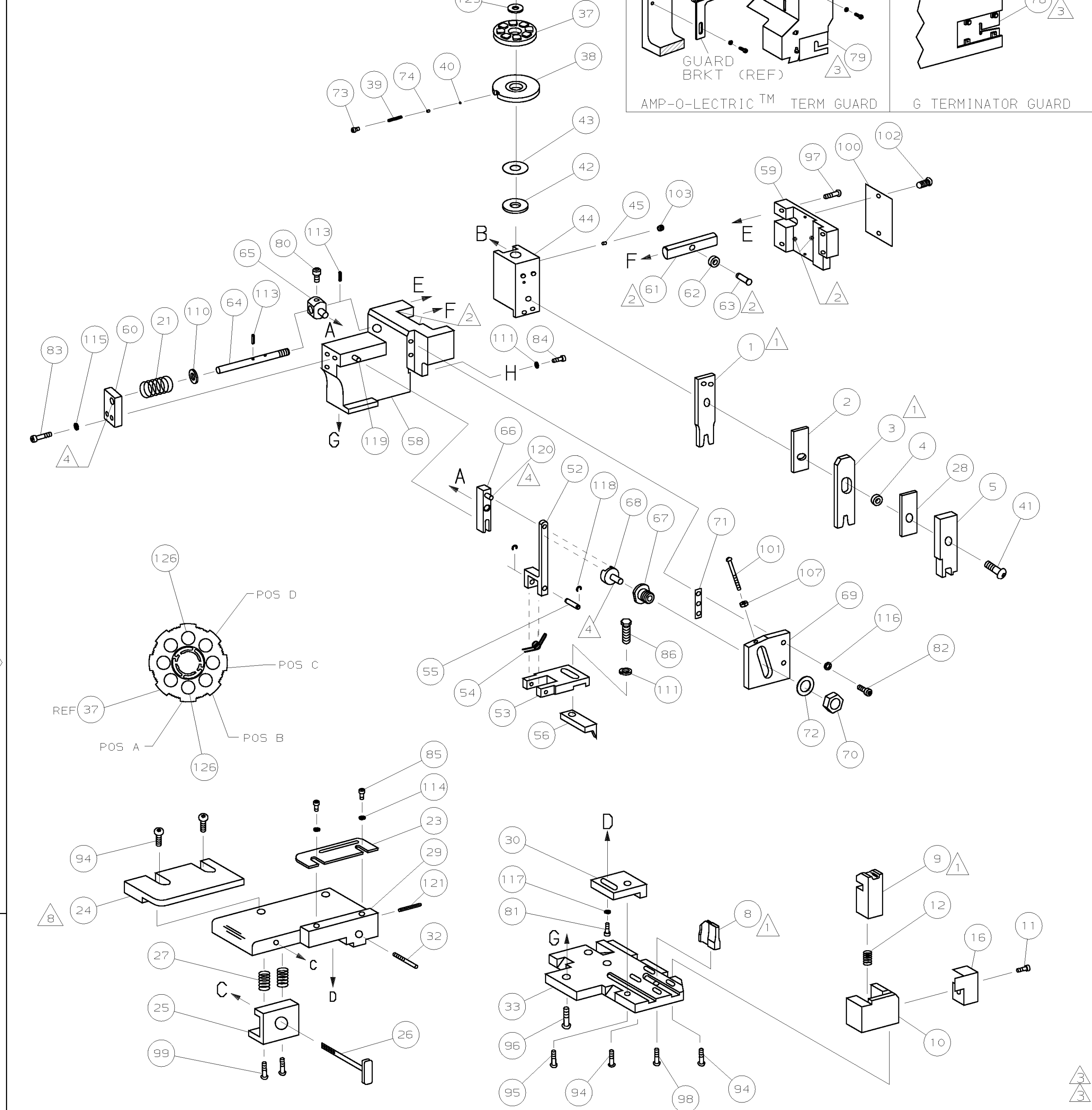


PART NUMBER	REV	FIRST USED
1385029-1	D	122500-1
1385029-2	D	565435-5
1385029-3	D	354500-1



POST FEED 1 5/8 STROKE

ROTATED 180°

PRE FEED 1 1/8 STROKE

ROTATED 180°

PRE FEED 1 5/8 STROKE

ROTATED 180°

K TERMINATOR

LEADMAKER

G TERMINATOR

BENCH MACHINE

- 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 46.
- 6 INSULATION RANGE IS .062 MAX.
- 7 INS CRIMP HEIGHT .075 MAX
- 8 FEED OFF OF INSULATION BARREL

1385029 1385029

TERMINAL NAME: TERMINAL			
AMP	MFG	286855	30808-400
PAD LTR	CRIMP DATA (NON-AMP TERMINAL-AMP SPEC)		WIRE SIZE
A	.040 ±.002 [1.02 ±0.05mm]		22
B	NOT		USED
C	NOT		USED
D	NOT		USED
CRIMP		SIZE	TYPE
WIRE		.062 [1.57mm]	F
INSUL		.080 [2.03mm]	F
WIRE STRIP LENGTH		TERM APPL SPEC	FEED
.090-.121		NONE	.663
		APPL INSTRUCTION	SET UP GAGE
		408-8040	458637-1
		LAYOUT	L2340

2	2	2	-	C	4-354779-0	PIN, WIRE DISC (.3190)A	129
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION	128
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	127
1	1	1	-	-	4088040	SF APPL INST 408-8040	126
1	1	1	-	-			125
1	1	1	-	A	4-21028-0	PIN,SLT SPR(ø.093x.75)ST 6DE PL	124
REF	REF	REF	-	A	1-21030-1	PIN,DOWEL(ø.187x.50)LEVER	123
REF	REF	REF	-	A	1-21030-6	PIN,DOWEL(ø.187x1.25)HOUSING	122
REF	REF	REF	-	A	21045-3	RING,RET "C"(ø.187)FD FING PIN	121
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	120
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)ADJ PLATE	119
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)FEED GDE ROD	118
2	2	2	-	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	117
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(ø.125x.50)ADJ ROD	116
2	2	2	-	A	21024-4	WASHER,LOCK(#8)STRIPPER	115
REF	REF	REF	-	A	21899-4	WASHER,FLAT(ø5/16)SCREW ADJ	114
REF	REF	REF	-	A	21068-5	NUT, HEX(6-32)FEED ADJ	113
1	1	-	-	A	992031-1	PIN, CLEVIS	112
1	1	1	-	A	21009-2	SCR,5KT 5ET(1/4-20x.25 LW)RAM	111
2	2	2	-	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE	110
REF	REF	REF	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	109
1	1	1	-	B	461264-1	PLATE, IDENTIFICATION	108
2	2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)DRAG	107
1	1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	106
REF	REF	REF	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP	105
REF	REF	REF	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	104
REF	REF	REF	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	103
6	6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	102
1	1	1	-	A	1-21002-7	SCR,BHC(6-32x.38)CAM	101
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	100
1	1	1	-	A	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	99
2	2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	98
1	1	1	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	97
REF	REF	REF	-	A	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD	96
REF	REF	REF	-	A	3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK	95
1	1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	94
REF	REF	REF	-	A	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK	93
-	REF	-	-	B	455749-1	GUARD, WINDOW	92
REF	-	-	-	B	679532-1	INSERT, GUARD	91
1	1	1	-	A	690603-1	SPRING, ASSIST	90
1	1	1	-	A	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	89
REF	REF	REF	-	A	458109-1	WASHER, SPECIAL	88
REF	REF	REF	-	A	690517-1	SPACER	87
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY RECD PER ASSY				PARTS LIST			

LEADMAKER				MECH POST FEED			
BENCH MODEL K				MECH PRE FEED			
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	57
REF	REF	REF	-	B	240624-1	PIN, FEED FINGER	56
REF	REF	REF	-	B	691499-1	SPRING, FEED FINGER	55
REF	REF	REF	-	B	690541-1	HOLDER, FEED FINGER	54
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	53
1	-	-	-	B	690602-6	CAM, PRE-FEED 1 5/8 ST	52
-	1	-	-	B	690602-5	CAM, PRE-FEED 1 1/8 ST	51
-	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	50
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	49
1	1	1	-	A	690191-1	PLUG, NYLON	48
1	1	1	-	C	455673-3	RAM	47
1	1	1	-	A	690125-1	WASHER, LAMINATED	46
1	1	1	-	A	690124-1	WASHER, RAM	45
1	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16x1.00)	44
1	1	1	-	A	23241-6	BALL, STEEL	43
1	1	1	-	A	690170-1	SPRING, COMPRESSION	42
1	1	1	-	C	690142-1	DISC, INSULATION	41
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	40
1	1	1	-	A	22480-5	WASHER, SPRING	39
1	1	1	-	B	690212-1	POST, RAM	38
REF	REF	REF	-	D	455675-1	PLATE, BASE	37
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	36
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	35
1	1	1	-	C	455671-6	PLATE, STRIP GUIDE	34
1	1	1	-	C	1-455888-8	SPACER, FRONT SHEAR DEP	33
2	2	2	-	A	1-22284-0	SPRING, DRAG	32
1	1	1	-	B	690546-1	LEVER, DRAG RELEASE	31
1	1	1	-	B	240792-1	DRAG, TERMINAL	30
1	1	1	-	D	6-690504-6	GUIDE, STRIP (REAR)	29
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	28
-	-	1	-	B	690472-2	STRIPPER	27
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	26
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	25
1	1	-	-	B	458949-1	STRIPPER	24
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT	23
1	1	1	-	A	5-22280-0	SPRING, SHEAR	22
1	1	1	-	B	690461-1	STOP, SHEAR	21
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)	20
1	1	1	-	C	454276-1	SHEAR, FLOAT (FRONT)	19
1	1	1	-	C	2-805887-1	ANVIL	18
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	17
1	1	1	-	B	2-238011-5	SPACER, BLOCK CRIMPER	16
1	1	1	-	C	9-683453-4	CRIMPER, INSULATION	15
1	1	1	-	C	455888-4	SPACER, CRIMPER	14
1	1	1	-	C	456403-2	CRIMPER, WIRE	13
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY RECD PER ASSY				PARTS LIST			
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)				REVISION RECORD			
DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:				MATERIAL			
2 PLC DEC ±				HT TR			
3 PLC DEC ±				FIN			
4 PLC DEC ±				DR T.KINT			
ANGLES ±				CHK 09FEB00			
SURF TEXTURE: ✓				APP 09FEB00			
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX				REL -			
SCALE -				NAME			
D				SIDE FEED HDM APPLICATOR			
D				MACHINE REF			
1385029				MINI APPL			
1 OF 1				REV D			
00779				CUSTOMER AND ASSEMBLY DRAWING			
RESTRICTED TO				RESTRICTED TO			