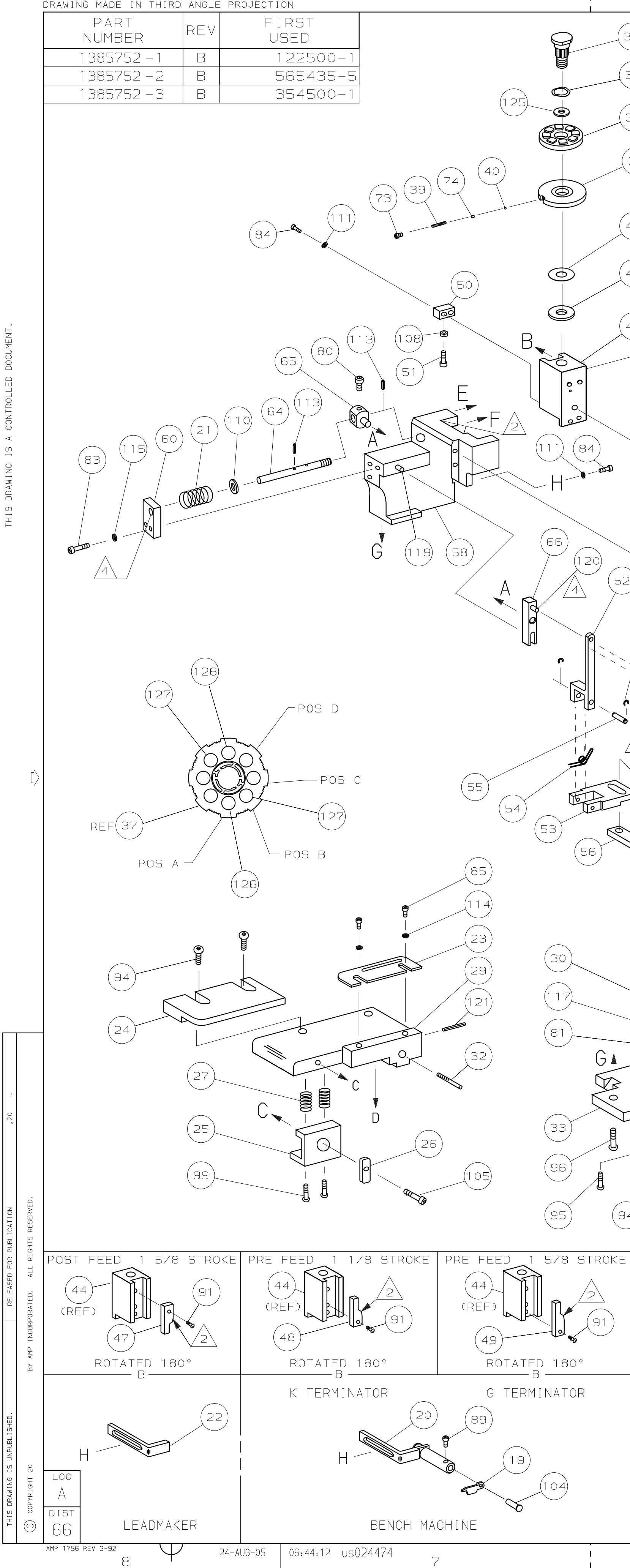
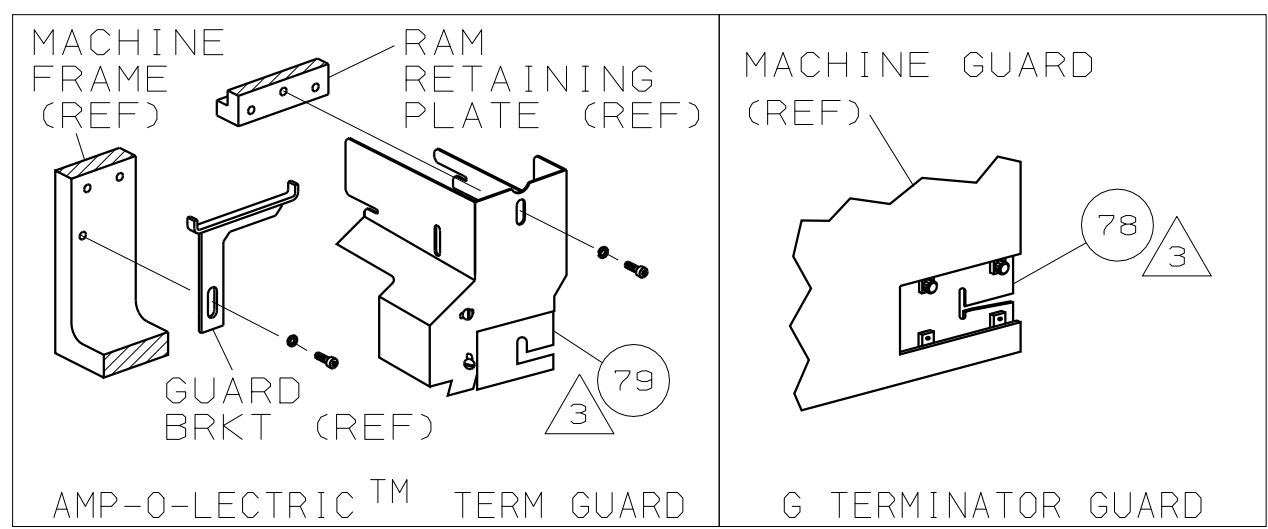




- 1 RECOMMENDED SPARE PARTS.
2 GREASE LIGHTLY.
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.



TERMINAL NAME: PIN & SOCKET									
AMP TERM PN		MFR TERM PN		MOLEX TERMINAL		MOLEX CRIMP SPECS			
SOCKET				PAD LTR	CRIMP HEIGHT		WIRE SIZE		
286654		F2UB-14461-AA		A	.059 ±.002 [1.50 ±0.05mm]		14		
				B	.053 ±.002 [1.35 ±0.05mm]		16		
PIN				C	NOT		USED		
286655		F2UB-14487-AA		D	NOT		USED		
				CRIMP	SIZE	TYPE	RANGE		
				WIRE	.094 [2.39mm]	F	14-16		
				INSUL	.104 [2.64mm]	OV	.075-.102		
WIRE STRIP LENGTH		TERM APPL SPEC		FEED		APPL INSTRUCTION		SET UP GAGE	LAYOUT
.203-.234		NONE		.380		408-8040		458637-1	L2974

									129
2	2	2	-	C	2-354779-6	PIN, WIRE DISC (.3120)B			127
2	2	2	-	C	1-354779-2	PIN, WIRE DISC (.3050)A			126
1	1	1	-	A	986950-1	WASHER, FLAT PRECISION			125
1	1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE			124
1	1	1	-	-	4088040	SF APPL INST 408-8040			123
									122
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
REF	REF	REF	-	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN			118
1	1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK			117
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)ADJ PLATE			116
REF	REF	REF	-	A	21024-5	WASHER,LOCK(#10)FEED GDE ROD			115
2	2	2	-	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE			114
REF	REF	REF	-	A	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD			113
									112
4	4	4	-	A	21024-4	WASHER,LOCK(#8)STRIPPER			111
REF	REF	REF	-	A	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ			110
									109
1	1	1	-	A	21018-5	NUT,HEX(NØ.6)HOLDDOWN			108
REF	REF	REF	-	A	21068-5	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(#2x.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
6	6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN			94
									93
									92
1	1	1	-	A	1-21002-7	SCR,BHC(6-32x.38)CAM			91
									90
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER			89
									88
									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)FR 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		
QTY REQD PER ASSY					PARTS LIST				

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							
							57							
1	1	1	-	B	458537-2	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	455679-2	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	459456-2	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	690124-1	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	690142-4	DISC, INSULATION	38							
1	1	1	-	D	354777-1	DISC, WIRE	37							
1	1	1	-	A	22480-5	WASHER, SPRING	36							
1	1	1	-	B	690212-1	POST, RAM	35							
1	1	1	-	B	690786-1	SUPPORT, TERMINAL	34							
REF	REF	REF	-	D	455675-1	PLATE, BASE	33							
1	1	1	-	A	690432-3	SCREW, ADJUSTMENT	32							
							31							
REF	REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30							
1	1	1	-	C	458144-1	PLATE, STRIP GUIDE	29							
1	1	1	-	C	455888-6	SPACER, FRONT SHEAR DEP	28							
2	2	2	-	A	2-22282-8	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	9-690504-4	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							
							18							
							17							
1	1	1	-	B	318563-1	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	1-454276-9	SHEAR, FLOAT (FRONT)	9							
1	1	1	-	C	8-662520-5	ANVIL	8							
							7							
							6							
1	1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5							
1	1	1	-	B	4-238011-1	SPACER, BLOCK CRIMPER	4							
1	1	1	-	C	7-854830-5	CRIMPER, INSULATION	3							
							2							
1	1	1	-	C	4-1490019-1	CRIMPER, WIRE	1							
-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									
DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: 2 PLC DEC ±- 3 PLC DEC ±- 4 PLC DEC ±- ANGLES ±- SURF TEXTURE: ✓ REMOVE BURRS, BREAK SHARP EDGES R.015 MAX					MATL		-	HT TR	-	FIN	-			
					DR		19MAR04	APP	19MAR04	T.ELBIN				
					CHK		-	REL	-					
					NAME		SIDE FEED HDM APPLICATOR						MACHINE REF	
					SCALE		-	D	DWG NO	1385752		SHEET 1 OF 1		REV B
CASE CODE 00779					CUSTOMER AND ASSEMBLY DRAWING					RESTRICTED TO				

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