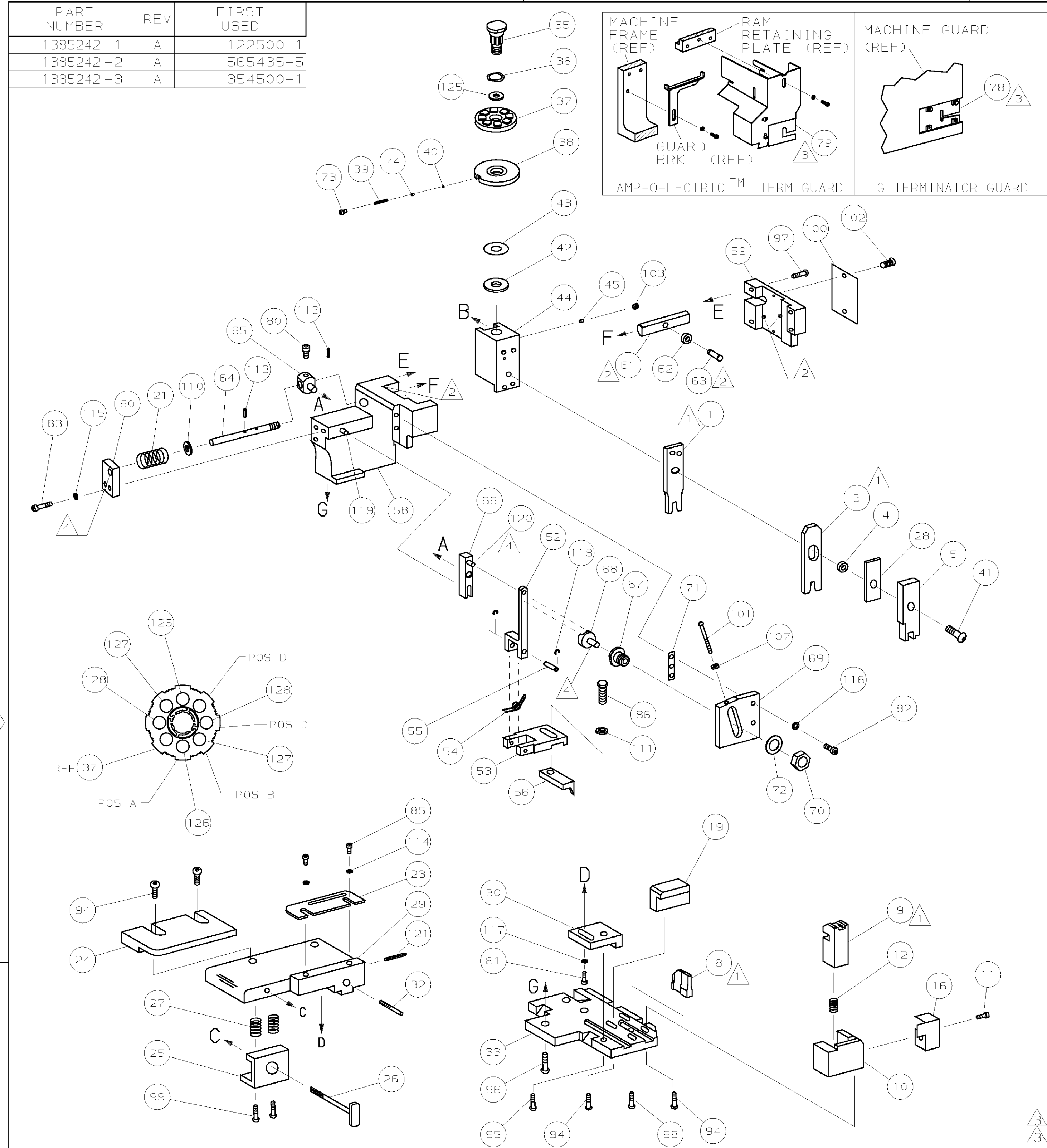


PART NUMBER	REV	FIRST USED
1385242 -1	A	122500-1
1385242 -2	A	565435-5
1385242 -3	A	354500-1



POST FEED 1 5/8 STROKE	PRE FEED 1 1/8 STROKE	PRE FEED 1 5/8 STROKE

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. GUIDE ON INSULATION BARREL.

TERMINAL NAME: TERMINAL, CRIMP PLUG							
AMP PN		MFR PN		HIROSE TERMINAL AMP CRIMP SPECS			
286935		DF4-2428PCF		PAD LTR	CRIMP HEIGHT		WIRE SIZE
				A	.028 ±.002 [0.71 ±0.05mm]		24
				B	.025 ±.002 [0.64 ±0.05mm]		26
				C	.024 ±.002 [0.61 ±0.05mm]		28
				D	NOT		USED
				CRIMP	SIZE	TYPE	RANGE
				WIRE	.042 [1.07mm]	F	28-24
				INSUL	.055 [1.40mm]	F	ø.030-.047
WIRE STRIP LENGTH		TERM APPL SPEC		FEED	APPL INSTRUCTION		SET UP GAGE LAYOUT
.047-.078		NONE		.219	408-8040		458637-1 L2512

2	2	2	-	C	6-354779-4	PIN, WIRE DISC (.3310)C	128
2	2	2	-	C	6-354779-2	PIN, WIRE DISC (.3300)B	127
2	2	2	-	C	5-354779-6	PIN, WIRE DISC (.3270)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
							111
REF	REF	REF	-	A	21899-4	WASHER, FLAT(Ø5/16)SCREW ADJ	110
							109
							108
REF	REF	REF	-	A	21068-5	NUT, HEX(6-32)FEED ADJ	107
							106
							105
							104
1	1	1	-	A	21009-2	SCR, SKT 5ET(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
							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)F ST GUIDE	85
							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 RECD PER ASSY				PARTS LIST			

-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
							57
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
							51
							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	455673-3	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	690142-1	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
							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	455671-1	PLATE, STRIP GUIDE	29
1	1	1	-	C	1-455888-0	SPACER, FRONT SHEAR DEP	28
2	2	2	-	A	1-22284-0	SPRING, DRAG	27
1	1	1	-	B	690546-1	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
							22
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21
							20
1	1	1	-	B	904222-3	STRIPPER, WIRE	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	462006-1	SHEAR, FLOAT (FRONT)	9
1	1	1	-	C	662182-7	ANVIL	8
							7
							6
1	1	1	-	C	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
1	1	1	-	B	2-238011-3	SPACER, BLOCK CRIMPER	4
1	1	1	-	C	5-683453-2	CRIMPER, INSULATION	3
							2
1	1		-	C	456401-2	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.		MATL		HT TR		FIN	
		-		-		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DR 01MAR01		APP 01MAR01			
2 PLC DEC $\pm$.01		R.O. WILSON		T.ELBIN			
3 PLC DEC $\pm$.01		CHK -		REL -			
4 PLC DEC $\pm$.01							
ANGLES $\pm$.5°		NAME				MACHINE	REF
SURF TEXTURE: ✓		SIDE FEED HDM APPLICATOR				MINI	APPL
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX		SCALE -		DWG NO 1385242		SHEET 1 OF 1	REV A
CAGE CODE 00779		CUSTOMER AND ASSEMBLY DRAWING					RESTRICTED TO -

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