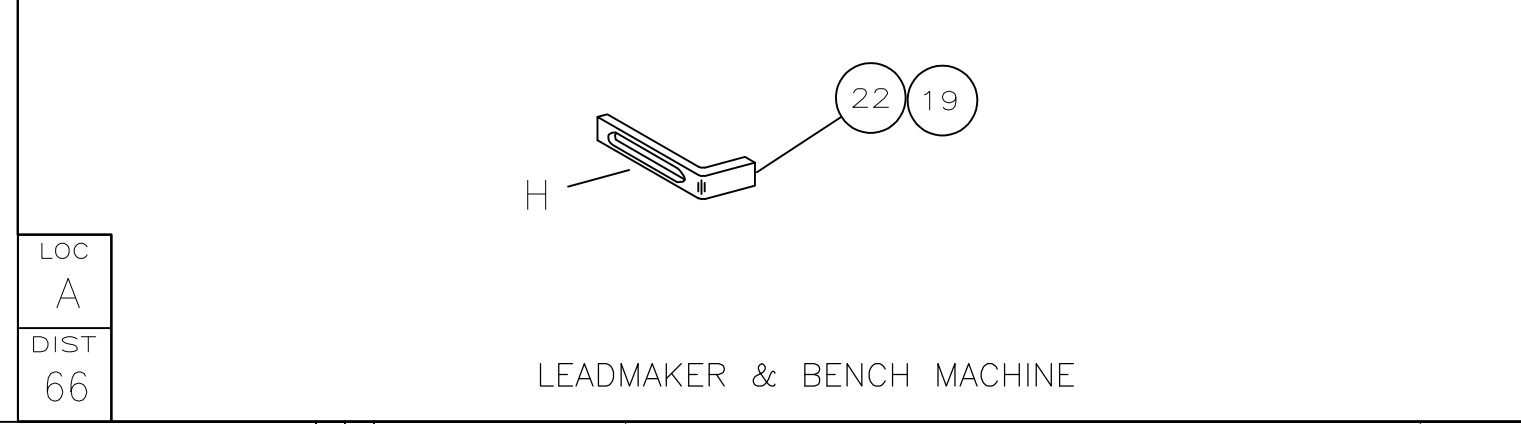
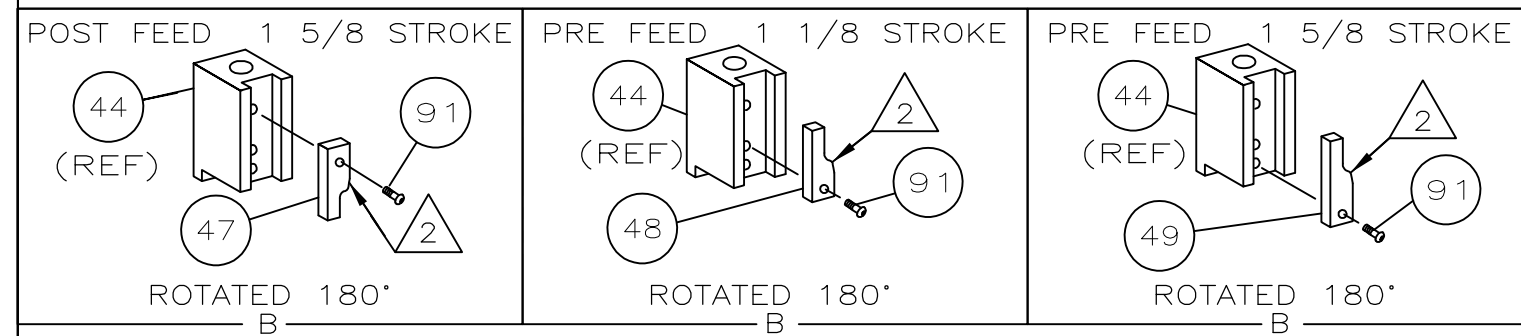
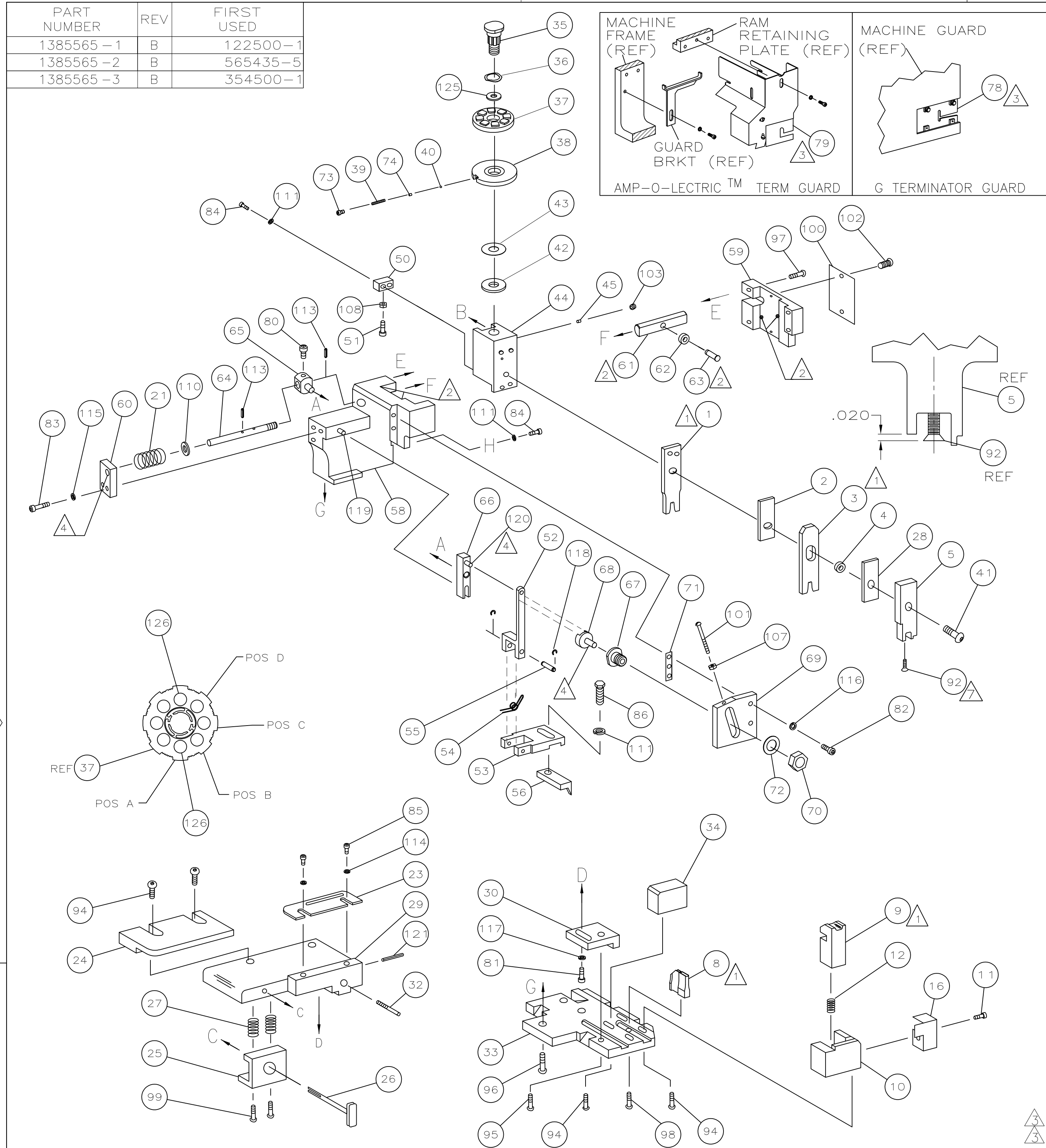
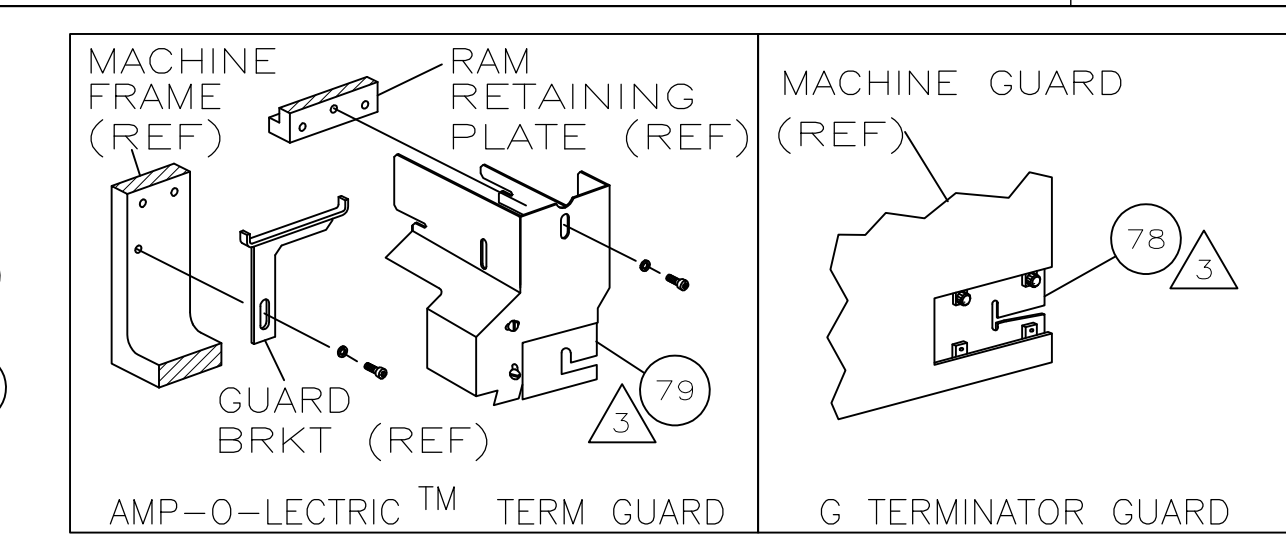


PART NUMBER	REV	FIRST USED
1385565-1	B	122500-1
1385565-2	B	565435-5
1385565-3	B	354500-1



LOC
A
DIST
66



- 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 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
- 7 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.

TERMINAL NAME: RK TYPE FEMALE TERMINAL					
AMP TERM PN	MFR TERM PN	YAZAKI TERMINAL		YAZAKI CRIMP SPECS	
1572231	7116-1466-02	PAD LTR	CRIMP HEIGHT		WIRE SIZE
		A	.034 ±.002 [0.85 ±0.05mm]		0.5mm ²
		B	NOT		USED
		C	NOT		USED
		D	NOT		USED
AMP SEAL PN	MFR SEAL PN	CRIMP	SIZE	TYPE	RANGE
1572232	7158-3121-80	WIRE	.062 [1.57mm]	F	0.5mm ²
		INSUL	.110 [2.79mm]	OV	—
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.170-.190	NONE	.394	408-8040	458637-1	L2785

						129
						128
						127
2	2	2	—	C	6-354779-1	PIN, WIRE DISC (.3295)A
1	1	1	—	A	986950-1	WASHER, FLAT PRECISION
1	1	1	—	A	217238-1	GENERAL INSTRUCTION PACKAGE
1	1	1	—	—	4088040	SF APPL INST 408-8040
						122
1	1	1	—	A	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL
REF	REF	REF	—	A	1-21030-1	PIN,DOWL(Ø.187x.50)LEVER
REF	REF	REF	—	A	1-21030-6	PIN,DOWL(Ø.187x1.25)HOUSING
REF	REF	REF	—	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN
1	1	1	—	A	21024-5	WASHER, LOCK(#10)ADJ BLOCK
REF	REF	REF	—	A	21024-5	WASHER,LOCK(#10)ADJ PLATE
REF	REF	REF	—	A	21024-5	WASHER,LOCK(#10)FEED GDE ROD
2	2	2	—	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE
REF	REF	REF	—	A	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD
						112
4	4	4	—	A	21024-4	WASHER,LOCK(#8)STRIPPER
REF	REF	REF	—	A	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ
						109
1	1	1	—	A	21018-5	NUT,HEX(NO.6)HOLDDOWN
REF	REF	REF	—	A	21068-5	NUT,HEX(6-32)FEED ADJ
						106
						105
						104
1	1	1	—	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM
2	2	2	—	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE
REF	REF	REF	—	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ
1	1	1	—	B	461264-1	PLATE, IDENTIFICATION
2	2	2	—	A	5-21006-6	SCR,SET(10-32x.175)DRAG
1	1	1	—	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL
REF	REF	REF	—	A	2-21002-9	SCR,BHC(10-32x.75)CAP
REF	REF	REF	—	A	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING
REF	REF	REF	—	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK
6	6	6	—	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN
						93
1	1	1	—	A	1-21003-9	SCR,FHC(6-32x.38)DEP
1	1	1	—	A	1-21002-7	SCR,BHC(6-32x.38)CAM
						90
						89
						88
						87
1	1	1	—	A	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER
2	2	2	—	A	1-21000-3	SCR,SHC(4-40x.25)FR ST GUIDE
3	3	3	—	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER
REF	REF	REF	—	A	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD
REF	REF	REF	—	A	3-21000-6	SCR,SHC(10-32x.62)ADJ BLK
1	1	1	—	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL
REF	REF	REF	—	A	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK
—	REF	—	—	B	455749-1	GUARD, WINDOW
REF	—	—	—	B	679532-1	INSERT, GUARD
						77
						76
						75
1	1	1	—	A	690603-1	SPRING, ASSIST
1	1	1	—	A	23030-1	SCR,SHC(6-32x.25 SL)INS DISC
REF	REF	REF	—	A	458109-1	WASHER, SPECIAL
REF	REF	REF	—	A	690517-1	SPACER
—3	—2	—1	U/M	DWG SIZE	PART NO	DESCRIPTION
						ITEM NO
QTY REQD PER ASSY				PARTS LIST		

LEADMAKER					MECH POST FEED	
—1	—2	—3	BENCH MODEL K		MECH PRE FEED	
—1	—2	—3	BENCH MODEL G		MECH PRE FEED	
REF	REF	REF	—	B	22594-8	NUT,HEX(1/2-20)
REF	REF	REF	—	B	240628-1	PLATE, ADJUSTMENT
REF	REF	REF	—	B	240626-1	SHAFT, PIVOT
REF	REF	REF	—	B	240633-1	BUSHING
REF	REF	REF	—	A	455680-1	LEVER, INTERMEDIATE
REF	REF	REF	—	B	240629-1	BLOCK, PIVOT
REF	REF	REF	—	A	240632-2	SCREW, ADJ FEED ROD
REF	REF	REF	—	B	240659-3	PIN, CAM ROLLER
REF	REF	REF	—	B	240658-1	ROLLER, CAM
REF	REF	REF	—	B	454398-2	ROD, FEED
REF	REF	REF	—	A	454178-1	GUIDE, FEED ROD
REF	REF	REF	—	C	454220-1	CAP, RAM
REF	REF	REF	—	D	454485-1	HOUSING
						57
1	1	1	—	B	458537-2	PAWL, FEED
REF	REF	REF	—	B	240624-1	PIN, FEED FINGER
REF	REF	REF	—	B	691499-1	SPRING, FEED FINGER
REF	REF	REF	—	B	690541-1	HOLDER, FEED FINGER
REF	REF	REF	—	A	455679-1	LEVER, TERMINAL FEED ARM
1	1	1	—	A	811242-2	BUMPER, HOLDDOWN
1	1	1	—	A	690753-1	SPACER, TONKER
1	—	—	—	B	690602-6	CAM, PRE-FEED 1 5/8 ST
—	1	—	—	B	690602-5	CAM, PRE-FEED 1 1/8 ST
—	—	1	—	B	690501-4	CAM, POST-FEED 1 5/8 ST
1	1	1	—	B	459456-1	APPLICATOR, BASIC (SUBASSY)
1	1	1	—	A	690191-1	PLUG, NYLON
1	1	1	—	C	455673-1	RAM
1	1	1	—	A	690125-1	WASHER, LAMINATED
1	1	1	—	A	690124-1	WASHER, RAM
1	1	1	—	A	7-21002-9	BOLT, CRIMPER(5/16x1.00)
1	1	1	—	A	23241-6	BALL, STEEL
1	1	1	—	A	690170-1	SPRING, COMPRESSION
1	1	1	—	C	690142-3	DISC, INSULATION
1	1	1	—	D	354777-1	WIRE DISC, PLASTIC
1	1	1	—	A	22480-5	WASHER, SPRING
1	1	1	—	B	690212-1	POST, RAM
1	1	1	—	B	4-690786-2	SUPPORT, TERMINAL
REF	REF	REF	—	D	455675-1	PLATE, BASE
1	1	1	—	A	690432-3	SCREW, ADJUSTMENT
						31
REF	REF	REF	—	B	455689-1	BLOCK, STRIP GUIDE ADJ
1	1	1	—	C	455671-1	PLATE, STRIP GUIDE
1	1	1	—	C	1-455888-0	SPACER, FRONT SHEAR DEP
2	2	2	—	A	1-22284-0	SPRING, DRAG
1	1	1	—	B	690546-1	LEVER, DRAG RELEASE
1	1	1	—	B	240792-1	DRAG, TERMINAL
1	1	1	—	D	6-690504-8	GUIDE, STRIP (REAR)
1	1	1	—	A	690438-1	GUIDE, STRIP (FRONT)
—	—	1	—	B	690472-2	STRIPPER
REF	REF	REF	—	A	4-22284-9	SPRING, FEED RETURN
						20
1	1	—	—	B	691353-1	STRIPPER
						19
						18
						17
1	1	1	—	B	318563-1	GUARD, CHIP, FRONT
						15
						14
						13
1	1	1	—	A	3-22280-3	SPRING, SHEAR
1	1	1	—	B	690461-2	STOP, SHEAR
1	1	1	—	C	1-690459-0	HOLDER, SHEAR (FRONT)
1	1	1	—	C	318707-1	SHEAR, FLOAT (FRONT)
1	1	1	—	C	4-662184-4	ANVIL
						7
						6
1	1	1	—	C	318701-2	DEPRESSOR, SHEAR (FRONT)
1	1	1	—	B	3-238011-3	SPACER, BLOCK CRIMPER
1	1	1	—	C	5-854830-0	CRIMPER, INSULATION
1	1	1	—	C	1-455888-0	SPACER, CRIMPER
1	1	1	—	C	1-456403-5	CRIMPER, WIRE
—3	—2	—1	U/M	DWG SIZE	PART NO	DESCRIPTION
						ITEM NO
QTY REQD PER ASSY				PARTS LIST		

DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED:					PARTS LIST	
2 PLC DEC ±	3 PLC DEC ±	4 PLC DEC ±	ANGLES ±	SURF TEXTURE: ✓	MATL	HT TR
DR B.HIGMAN	20FEB03	APP T.ELBIN	20FEB03	REL	FIN	—
CHK	—	—	—	—	—	—
NAME SIDE FEED HDM APPLICATOR					MACHINE REF MINI APPL	
SCALE	D	DWG NO	1385565	SHEET 1 OF 1	REV	B
CAGE CODE 00779					CUSTOMER AND ASSEMBLY DRAWING	
RESTRICTED TO					—	

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