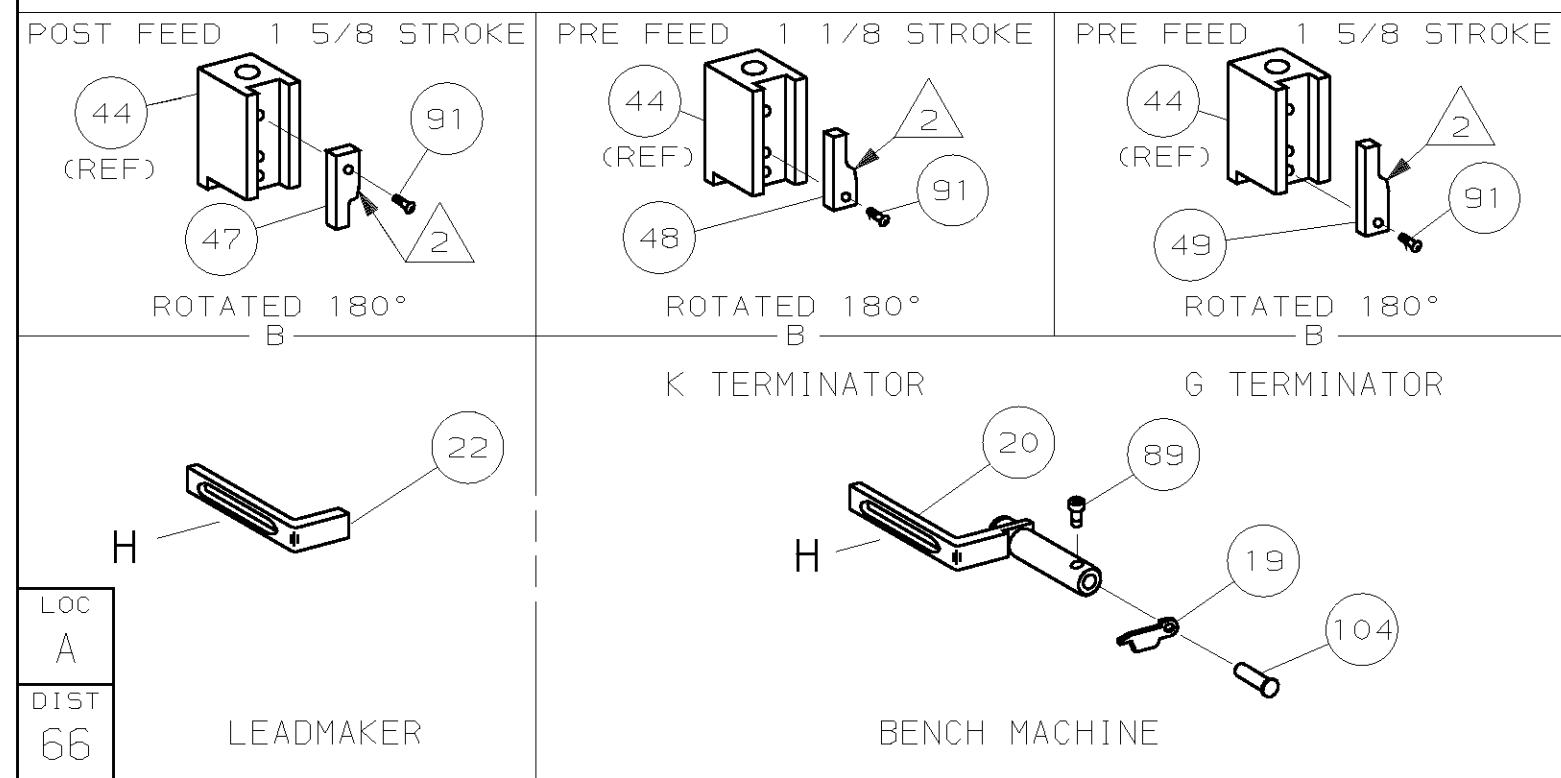
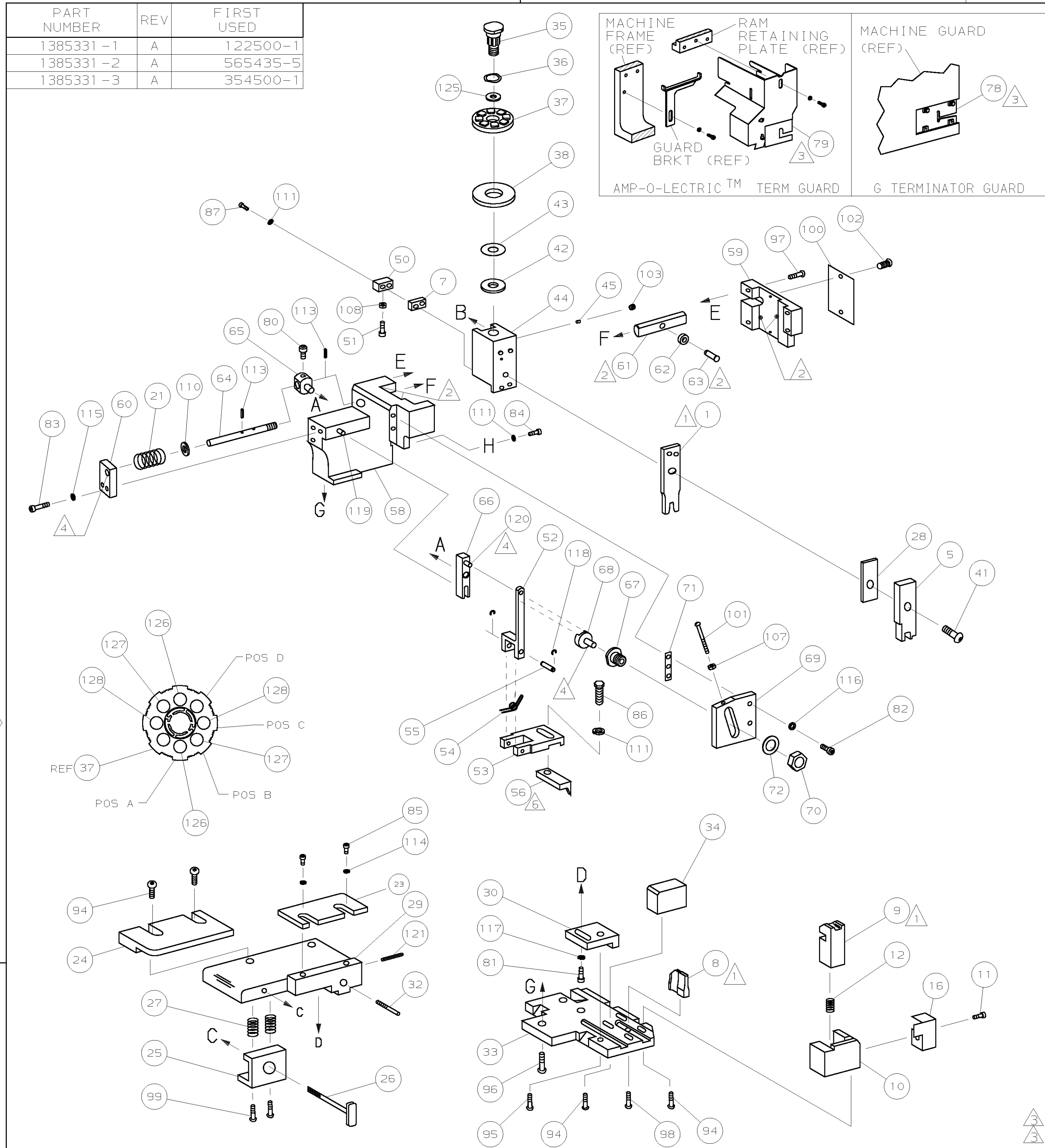


PART NUMBER	REV	FIRST USED
1385331-1	A	122500-1
1385331-2	A	565435-5
1385331-3	A	354500-1



- 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 SET FEED FINGER TO FEED TERMINAL IN CUT-OFF AREA BEHIND WIRE BARREL.

1385331 1385331

TERMINAL NAME: PIN					
AMP PN	MFR PN	HEYCO TERMINAL		AMP CRIMP SPECS	
1572014	8032	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
		A	.042 ±.002 [1.07 ±0.05mm]	22	
		B	.040 ±.002 [1.02 ±0.05mm]	24	
		C	.039 ±.002 [0.99 ±0.05mm]	26	
		D	NOT	USED	
		CRIMP	SIZE	TYPE	RANGE
		WIRE	.080 [2.03mm]	F	26-22
		INSUL	-	-	-
WIRE STRIP LENGTH	TERM APPL	SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
.219-.250	NONE		.431	408-8040	458637-1
				L2589	

2	2	2	-	C	4-354779-9	PIN, WIRE DISC (.3235)C	129
2	2	2	-	C	4-354779-8	PIN, WIRE DISC (.3230)B	127
2	2	2	-	C	4-354779-5	PIN, WIRE DISC (.3215)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 6DE 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(6-32)HOLD DOWN	108
REF	REF	REF	-	A	21068-5	NUT,HEX(6-32)FEED ADJ	107
							106
							105
1	1	-	-	A	992031-1	PIN, CLEVIS	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
1	1	-	-	A	7-21000-9	SCR,SHC(4-40x.19)STRIPPER	89
							88
2	2	2	-	A	2-21000-9	SCR,SHC(8-32x.75)DEP-HOLD	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
1	1	1	-	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
							74
							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)
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	455679-2	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	459456-2	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)
						40
						39
1	1	1	-	A	690223-2	SPACER, INSULATION DISC
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	690786-1	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	240792-5	DRAG, TERMINAL
1	1	1	-	D	9-690504-7	GUIDE, STRIP (REAR)
1	1	1	-	A	693855-1	GUIDE, STRIP (FRONT)
-	-	1	-	B	690472-2	STRIPPER
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY
1	1	-	-	B	458949-1	STRIPPER
						18
						17
1	1	1	-	B	318563-1	GUARD, CHIP, FRONT
						15
						14
						13
1	1	1	-	A	5-22280-0	SPRING, SHEAR
1	1	1	-	B	690461-1	STOP, SHEAR
1	1	1	-	C	690459-1	HOLDER, SHEAR (FRONT)
1	1	1	-	C	462006-1	SHEAR, FLOAT (FRONT)
1	1	1	-	C	4-904132-3	ANVIL
1	1	1	-	C	2-240641-5	SPACER, DEPRESSOR (REAR)
						6
1	1	1	-	C	2-455889-0	DEPRESSOR, SHEAR (FRONT)
						4
						3
						2
1	1	1	-	C	3-456405-6	CRIMPER, WIRE
-3	-2	-1	U/M	DWG SIZE	PART NO	DESCRIPTION
QTY RECD 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 C.ERISMAN 24SEP01 APP T.ELBIN 24SEP01

CHK - REL -

NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL

SCALE - DWG NO 1385331 SHEET 1 OF 1 REV A

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO

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