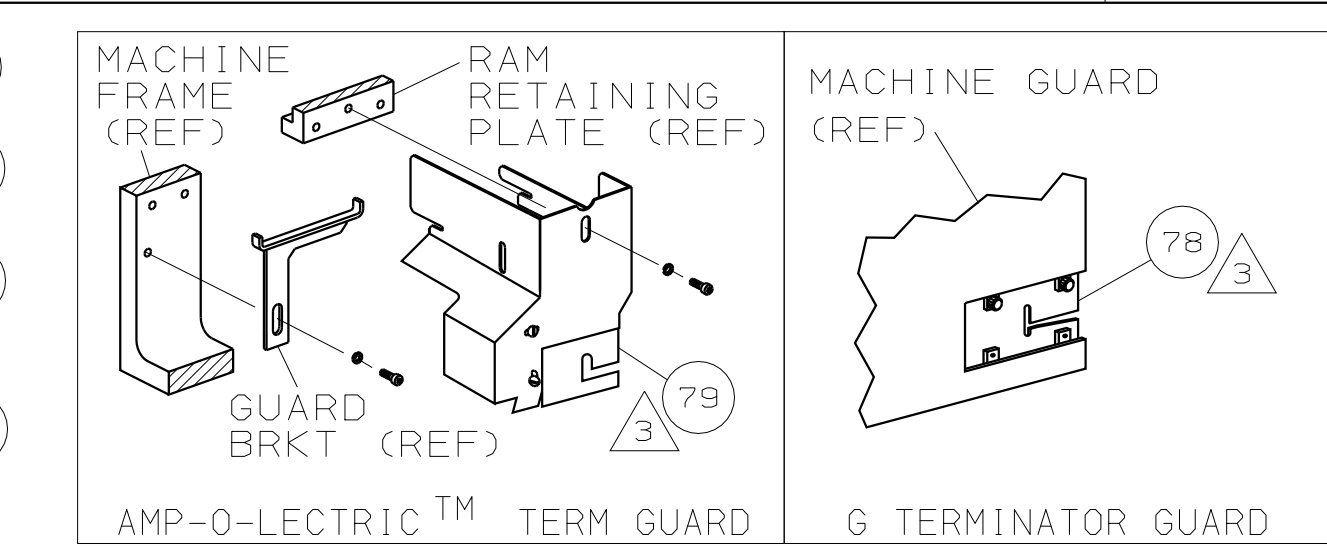
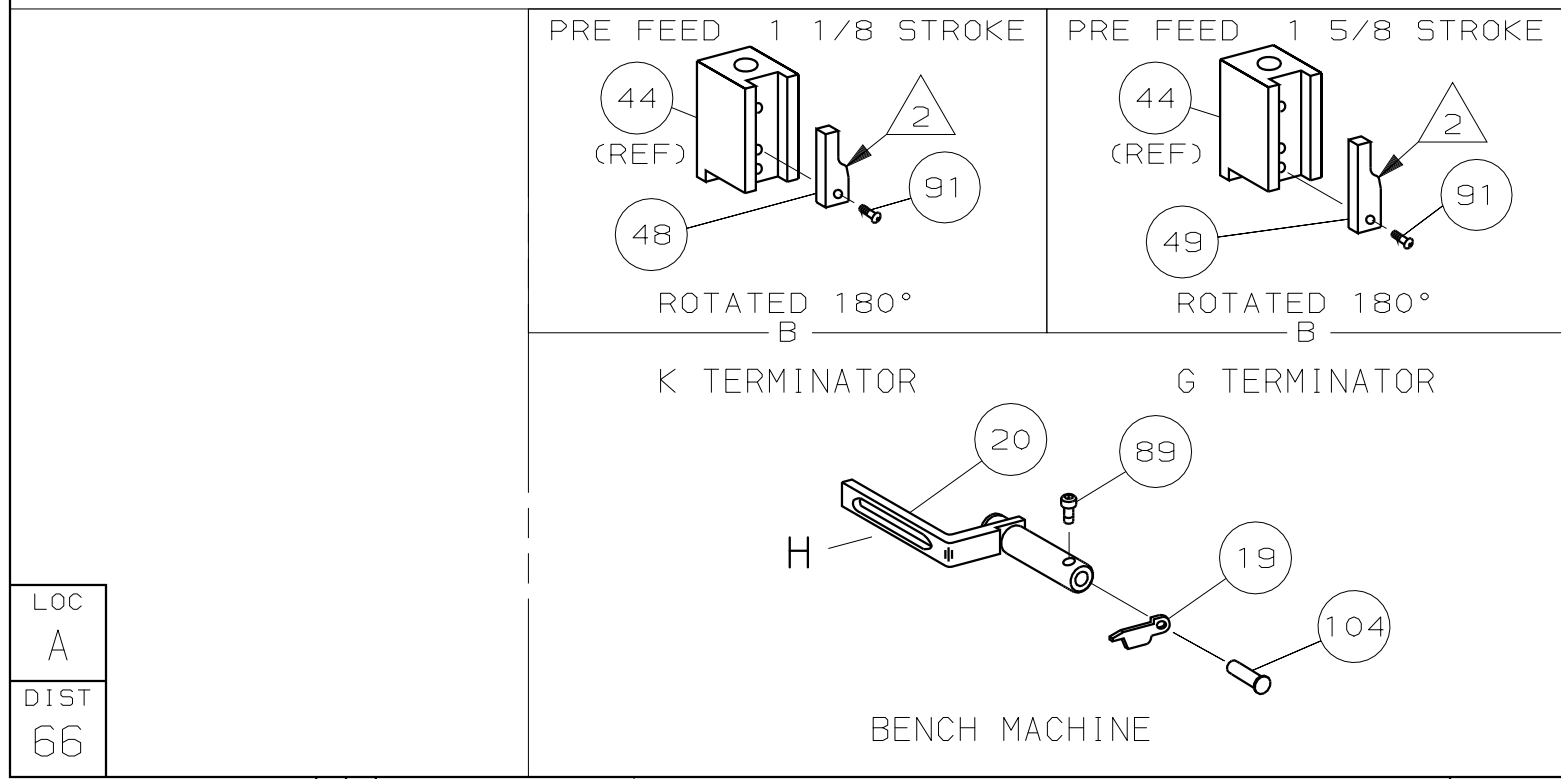


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DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED
680470 -2	A	565435-5
680470 -3	A	354500-1



TERMINAL NAME: AMPLIVAR™ TAB					
63497					
CRIMPING DATA					
PAD LTR	CRIMP HEIGHT			WIRE SIZE	
A	.053 ±.002 [1.35 ±0.05mm]			18 MAG	
B	.049 ±.002 [1.24 ±0.05mm]			20 MAG	
C	.046 ±.002 [1.17 ±0.05mm]			22 MAG	
D	NOT			USED	
CRIMP	SIZE		TYPE	RANGE	
WIRE	.090 [2.29mm]		F	22-18 MAG	
INSUL	-		-	-	
WIRE STRIP LENGTH	TERM	APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
-	114-2029		.430	408-8040	458637-1
					L1934

2	2	-	C	3-354779-4	PIN, WIRE DISC (.3160)C	129
2	2	-	C	2-354779-8	PIN, WIRE DISC (.3130)B	127
2	2	-	C	2-354779-0	PIN, WIRE DISC (.3090)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
1	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	-	-	4088040	SF APPL INST 408-8040	123
						122
1	1	-	A	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
REF	REF	-	A	1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER	120
REF	REF	-	A	1-21030-6	PIN,DOWEL(Ø.187x1.25)HOUSING	119
REF	REF	-	A	21045-3	RING,RET "C"(Ø.187)FD FING PIN	118
1	1	-	A	21024-5	WASHER, LOCK (#10)ADJ BLOCK	117
REF	REF	-	A	21024-5	WASHER,LOCK(#10)ADJ PLATE	116
REF	REF	-	A	21024-5	WASHER,LOCK(#10)FEED GDE ROD	115
2	2	-	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
REF	REF	-	A	5-21028-1	PIN,SLT SPR(Ø.125x.50)ADJ ROD	113
						112
4	4	-	A	21024-4	WASHER,LOCK(#8)STRIPPER	111
REF	REF	-	A	21899-4	WASHER,FLAT(Ø5/16)SCREW ADJ	110
						109
1	1	-	A	21018-5	NUT,HEX(NØ.6)HOLDDOWN	108
REF	REF	-	A	21018-5	NUT,HEX(6-32)FEED ADJ	107
						106
						105
1	1	-	A	992031-1	PIN, CLEVIS	104
1	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
2	2	-	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
REF	REF	-	A	6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ	101
1	1	-	B	461264-1	PLATE, IDENTIFICATION	100
2	2	-	A	3-21002-0	SCR,BHC(10-32x.88)DRAG	99
1	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
REF	REF	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP	97
REF	REF	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HOUSING	96
REF	REF	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLOCK	95
6	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94
						93
						92
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	-	A	2-22603-0	SCR,HEX HD(8-32x.31)FEED FINGER	86
2	2	-	A	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	85
3	3	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
REF	REF	-	A	3-21000-7	SCR,SHC(10-32x.75)FEED ROD GD	83
REF	REF	-	A	3-21000-6	SCR,SHC(10-32x.62)ADJ BLK	82
1	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
REF	REF	-	A	3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK	80
-	REF	-	B	455749-1	GUARD, WINDOW	79
1	-	-	B	679532-8	INSERT, GUARD	78
						77
						76
						75
						74
						73
REF	REF	-	A	458109-1	WASHER, SPECIAL	72
REF	REF	-	A	690517-1	SPACER	71
-3	-2	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY				PARTS LIST		

A		RELEASED	CE	6-97	DATE
P	F	LTR	REVISION	RECORD	

-2	BENCH MODEL K	MECH PRE FEED			
-3	BENCH MODEL G	MECH PRE FEED			
REF	REF	-	B	22594-8	NUT,HEX(1/2-20)
REF	REF	-	B	240628-1	PLATE, ADJUSTMENT
REF	REF	-	B	240626-1	SHAFT, PIVOT
REF	REF	-	B	240633-1	BUSHING
REF	REF	-	A	455680-1	LEVER, INTERMEDIATE
REF	REF	-	B	240629-1	BLOCK, PIVOT
REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD
REF	REF	-	B	240659-3	PIN, CAM ROLLER
REF	REF	-	B	240658-1	ROLLER, CAM
REF	REF	-	B	454398-2	ROD, FEED
REF	REF	-	A	454178-1	GUIDE, FEED ROD
REF	REF	-	C	454220-1	CAP, RAM
REF	REF	-	D	454485-1	HOUSING
1	1	-	B	690542-2	PAWL, FEED
REF	REF	-	B	240624-1	PIN, FEED FINGER
REF	REF	-	B	691499-1	SPRING, FEED FINGER
REF	REF	-	B	690541-1	HOLDER, FEED FINGER
REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM
1	1	-	A	811242-2	BUMPER, HOLDDOWN
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	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)
1	1	-	A	690191-1	PLUG, NYLON
1	1	-	C	455673-8	RAM
1	1	-	A	690125-1	WASHER, LAMINATED
1	1	-	A	690124-1	WASHER, RAM
1	1	-	A	690686-1	BOLT, CRIMPER(5/16x1.00)
1	1	-	A	690223-2	SPACER, INSULATION DISC
1	1	-	D	354777-1	WIRE DISC, PLASTIC
1	1	-	A	22480-5	WASHER, SPRING
1	1	-	B	690212-1	POST, RAM
1	1	-	B	690786-1	SUPPORT, TERMINAL
REF	REF	-	D	455675-1	PLATE, BASE
1	1	-	A	690432-3	SCREW, ADJUSTMENT
REF	REF	-	B	455689-1	BLOCK, STRIP GUIDE ADJ
1	1	-	C	455671-1	PLATE, STRIP GUIDE
1	1	-	C	455888-9	SPACER, FRONT SHEAR DEP
2	2	-	A	1-22284-0	SPRING, DRAG
1	1	-	B	690546-1	LEVER, DRAG RELEASE
1	1	-	B	240792-1	DRAG, TERMINAL
1	1	-	D	5-690504-9	GUIDE, STRIP (REAR)
1	1	-	A	690438-1	GUIDE, STRIP (FRONT)
-	-	-	B	690472-2	STRIPPER
REF	REF	-	A	4-22284-9	SPRING, FEED RETURN
1	1	-	A	679218-1	STRIPPER WIRE STOP ASSY
1	1	-	B	458949-1	STRIPPER
1	1	-	B	318563-1	GUARD, CHIP, FRONT
1	1	-	A	6-22279-4	SPRING, SHEAR
1	1	-	B	690461-1	STOP, SHEAR
1	1	-	C	468798-1	HOLDER, SHEAR (FRONT)
1	1	-	C	462006-3	SHEAR, FLOAT (FRONT)
1	1	-	C	1-805840-2	ANVIL
1	1	-	C	3-240641-8	SPACER, DEPRESSOR (REAR)
1	1	-	C	1-455889-4	DEPRESSOR, SHEAR (FRONT)
1	1	-	C	1-455888-2	SPACER, CRIMPER
1	1	-	C	2-455888-2	SPACER, CRIMPER
1	1	-	C	4-456406-2	CRIMPER, WIRE

-3	-2	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
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						
MATERIAL						
HT TR						
FIN						
DR P.MATHIAS 21MAY97 APP J.HIRNEISEN 21MAY97						
CHK 21MAY97 C.ERISMAN REL -						
NAME SIDE FEED HDM APPLICATOR MACHINE REF MINI APPL						
SCALE - DWG NO 680470 SHEET 1 OF 1 REV A						