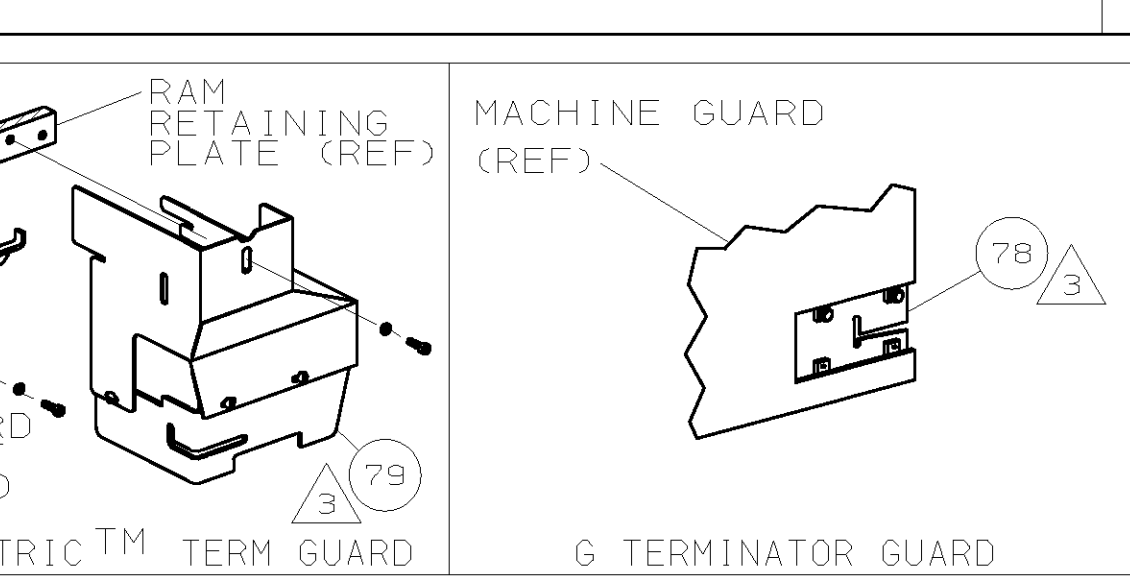
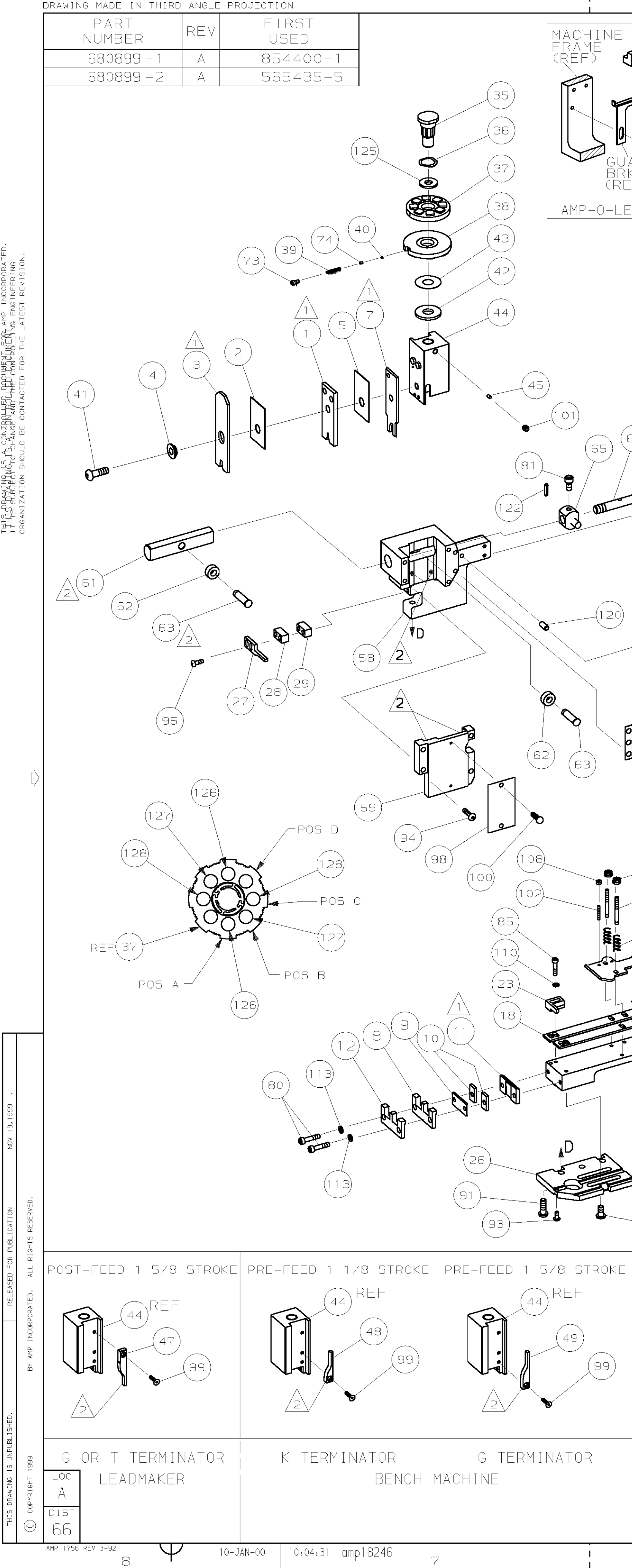




680899

680899

/home/amp18246

TERMINAL NAME: PERMANENT SPLICE					
160644					
CRIMP DATA (AMP TERMINAL)					
PAD LTR	CRIMP HEIGHT			WIRE SIZE	
A	.065 ±.002 [1.65 ±0.05mm]			1.5 mm ²	
B	.060 ±.002 [1.52 ±0.05mm]			1 mm ²	
C	.058 ±.002 [1.47 ±0.05mm]			0.5 mm ²	
D	NOT			USED	
CRIMP		SIZE	TYPE	RANGE	
WIRE		.100 [2.54mm]	F	0.5-1.5mm	
INSUL		.140 [3.56mm]	F	.090-.125	
WIRE STRIP LENGTH		TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE
.125-.141		(NONE)	.280	408-8040	458638-1
				LAYOUT	L2305

2	2	-	C	4-354779-2	PIN, WIRE DISC (.3200)C	129
2	2	-	C	4-354779-1	PIN, WIRE DISC (.3195)B	127
2	2	-	C	3-354779-2	PIN, WIRE DISC (.3150)A	126
1	1	-	A	986950-1	WASHER, FLAT PRECISION	125
2	2	-	A	21045-3	RING, RET "C" (Ø.187)FD PIN	124
						123
2	2	-	A	5-21028-1	PIN, STD SPRING (Ø.12)FD ADJ ROD	122
						121
1	1	-	A	1-21030-7	PIN, DOWEL (Ø.187x1.50)H5G	120
1	1	-	A	1-21030-1	PIN, DOWEL (Ø.187x.50)LEVER	119
						118
						117
1	1	-	A	21899-4	WASHER, FLAT (Ø5/16)SCR ADJ	116
						115
						114
6	6	-	A	21024-5	WASHER, LOCK (NO.10)SHEAR PL	113
						112
						111
5	5	-	A	21024-4	WASHER, LOCK (NO.8)SHEAR BL	110
						109
2	2	-	A	21018-4	NUT, HEX (4-40)DRAG	108
1	1	-	A	21018-5	NUT, HEX (6-32)FD ADJ PL	107
						106
2	2	-	A	21022-2	NUT, HEX SL (8-32)DRAG STUD	105
						104
						103
2	2	-	A	4-21078-8	SKT SKT SET (4-40x.75)DRAG	102
1	1	-	A	21009-2	SCR, SKT SET (1/4-20x.25)RAM	101
2	2	-	A	21017-2	SCR, DRIVE (#2x.19)ID PLATE	100
1	1	-	A	1-21002-7	SCR, BHC (6-32x.38)CAM	99
1	1	-	B	461264-1	PLATE, IDENTIFICATION	98
1	1	-	A	6-23715-5	SCR, PAN HD (6-32x1.50)FEED ADJ	97
						96
2	2	-	A	9-21002-6	SCR, BHC (8-32x.50)STRIPPER	95
4	4	-	A	2-21002-9	SCR, BHC (10-32x.75)H5G CAP	94
1	1	-	A	22733-8	SCR, BHC (8-32x.38 LW)ANVIL	93
4	4	-	A	3-21002-3	SCR, BHC (1/4-20x.50)ST 6D PL	92
3	3	-	A	2-22733-8	SCR, BHC (1/4-20x.62)BASE PL	91
						90
						89
						88
						87
3	3	-	A	2-21000-5	SCR, SHC (8-32x.25)STRIP GUIDE	86
2	2	-	A	2-21000-8	SCR, SHC (8-32x.62)R STRIP GUIDE	85
2	2	-	A	3-21000-7	SCR, SKT CAP (10-32x.75)FD 6DE	84
						83
2	2	-	A	3-21000-6	SCR, SKT CAP (10-32x.62)FD ADJ P	82
1	1	-	A	3-21000-4	SCR, SKT CAP (10-32x.38)PIVOT BL	81
2	2	-	A	3-21000-8	SCR, SKT CAP (10-32x.88)SH PL	80
REF	-	-	A	455745-1	GUARD, WINDOW	79
-	-	-	A	679532-1	INSERT, GUARD	78
						77
						76
						75
1	1	-	A	690603-1	SPRING, ASSIST	74
1	1	-	A	23030-1	SCR, SKT CAP (6-32x.25)CP D5C	73
1	1	-	A	458109-1	WASHER, FLAT (SPECIAL)	72
1	1	-	A	690517-1	SPACER	71
						70
						69
						68
						67
						66
						65
						64
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						52
						51
						50
						49
1	-	-	B	690501-3	CAM, POST-FEED 1 1/8 ST	48
-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST	47
						46
1	1	-	A	690191-1	PLUG, NYLON	45
1	1	-	C	455674-3	RAM	44
1	1	-	A	690125-1	WASHER, LAMINATED	43
1	1	-	A	690124-1	WASHER, RAM	42
1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)	41
1	1	-	A	23241-6	BALL, STEEL	40
1	1	-	A	690170-1	SPRING, COMPRESSION	39
1	1	-	C	690142-1	DISC, INSULATION	38
1	1	-	D	354777-1	WIRE DISC, PLASTIC	37
1	1	-	A	22480-5	WASHER, SPRING	36
1	1	-	B	690212-1	POST, RAM	35
						34
						33
						32
						31
						30
						29
1	1	-	B	3-690451-9	SPACER, STRIPPER	28
1	1	-	A	240639-1	STRIPPER	27
1	1	-	C	455676-1	PLATE, BASE	26
2	2	-	A	22354-8	DRAG, STUD	25
1	1	-	B	455678-1	PLATE, STRIP GUIDE	24
1	1	-	C	240825-1	PLATE, STRIP HOLD DOWN	23
2	2	-	A	4-22281-1	SPRING, DRAG	22
						21
1	1	-	A	454177-1	DRAG, STOCK	20
						19
2	2	-	C	454204-2	GUIDE, STRIP (FRONT)	18
1	1	-	A	454178-1	GUIDE, FEED ROD	17
1	1	-	A	4-22284-9	SPRING, FEED RETURN	16
						15
						14
						13
1	1	-	D	690702-6	ANVIL, INSULATION	12
1	1	-	B	240644-5	PLATE, REAR SHEAR	11
2	2	-	C	6-240645-5	SPACER, SHEAR PLATE	10
1	1	-	B	690619-4	PLATE, RETAINING	9
1	1	-	D	4-690618-6	ANVIL, WIRE	8
1	1	-	B	459722-7	BLADE, SLUG	7
						6
						5
1	1	-	B	1-238009-4	SPACER, BLOCK CRIMPER	4
1	1	-	C	8-456134-2	CRIMPER, INSULATION	3
1	1	-	B	455888-5	SPACER, CRIMPER	2
1	1	-	C	1-459736-7	CRIMPER, WIRE	1

-1		LEADMAKER			MECH POST FEED				
		BENCH MODEL G							
-2		BENCH MODEL K			MECH PRE FEED				
	1	1	-	A	22594-8	NUT, HEX		70	
	1	1	-	B	240628-1	PLATE, ADJ		69	
	1	1	-	B	240626-1	SHAFT, PIVOT		68	
	1	1	-	B	240633-1	BUSHING		67	
	1	1	-	A	455680-1	LEVER, INTERMEDIATE		66	
	1	1	-	B	240629-1	BLOCK, PIVOT		65	
	1	1	-	A	240632-2	SCR, ADJ		64	
	1	1	-	B	240659-3	PIN, CAM ROLLER		63	
	1	1	-	B	240658-1	CAM, ROLLER		62	
	1	1	-	B	454398-1	ROD, FEED		61	
								60	
	1	1	-	C	454220-1	CAP, RAM		59	
	1	1	-	D	453736-1	HOUSING		58	
								57	
								56	
	1	1	-	B	240624-1	PIN, FEED FINGER		55	
	1	1	-	B	691499-1	SPRING, FEED FINGER		54	
	1	1	-	B	240635-1	FINGER, FEED		53	
	1	1	-	B	240634-1	LEVER, TERMINAL		52	
								51	
								50	
								49	
	1	-	-	B	690501-3	CAM, POST-FEED 1 1/8 ST		48	
	-	1	-	B	690501-4	CAM, POST-FEED 1 5/8 ST		47	
								46	
	1	1	-	A	690191-1	PLUG, NYLON		45	
	1	1	-	C	455674-3	RAM		44	
	1	1	-	A	690125-1	WASHER, LAMINATED		43	
	1	1	-	A	690124-1	WASHER, RAM		42	
	1	1	-	A	7-21002-9	BOLT, CRIMPER (5/16-24x1.00)		41	
	1	1	-	A	23241-6	BALL, STEEL		40	
	1	1	-	A	690170-1	SPRING, COMPRESSION		39	
	1	1	-	C	690142-1	DISC, INSULATION		38	
	1	1	-	D	354777-1	WIRE DISC, PLASTIC		37	
	1	1	-	A	22480-5	WASHER, SPRING		36	
	1	1	-	B	690212-1	POST, RAM		35	
								34	
								33	
								32	
								31	
								30	
								29	
	1	1	-	B	3-690451-9	SPACER, STRIPPER		28	
	1	1	-	A	240639-1	STRIPPER		27	
	1	1	-	C	455676-1	PLATE, BASE		26	
	2	2	-	A	22354-8	DRAG, STUD		25	
	1	1	-	B	455678-1	PLATE, STRIP GUIDE		24	
	1	1	-	C	240825-1	PLATE, STRIP HOLD DOWN		23	
	2	2	-	A	4-22281-1	SPRING, DRAG		22	
								21	
	1	1	-	A	454177-1	DRAG, STOCK		20	
								19	
	2	2	-	C	454204-2	GUIDE, STRIP (FRONT)		18	
	1	1	-	A	454178-1	GUIDE, FEED ROD		17	
	1	1	-	A	4-22284-9	SPRING, FEED RETURN		16	
								15	
								14	
								13	
⚠	1	1	-	D	690702-6	ANVIL, INSULATION		12	
⚠	1	1	-	B	240644-5	PLATE, REAR SHEAR		11	
	2	2	-	C	6-240645-5	SPACER, SHEAR PLATE		10	
⚠	1	1	-	B	690619-4	PLATE, RETAINING		9	
⚠	1	1	-	D	4-690618-6	ANVIL, WIRE		8	
⚠	1	1	-	B	459722-7	BLADE, SLUG		7	
								6	
								5	
	1	1	-	B	1-238009-4	SPACER, BLOCK CRIMPER		4	
⚠	1	1	-	C	8-456134-2	CRIMPER, INSULATION		3	
	1	1	-	B	455888-5	SPACER, CRIMPER		2	
⚠	1	1	-	C	1-459736-7	CRIMPER, WIRE		1	
	-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 B.HIGMAN 11/19/99		APP T.ELBIN 11/19/99			
				CHK 11/19/99 B.HIGMAN		REL -			
				NAME		END FEED HDM APPLICATOR		MACHINE REF MINI APPL	
				SCALE	D	DWG NO	680899	SHEET 1 OF 1 REV A	
CASE CODE 00779				CUSTOMER AND ASSEMBLY DRAWING					RESTRICTED TO

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