

	DRAWING MADE IN THIRD ANGLE PROJECTION	68071	9 😓 680719		/home/us016926/DMTECmod
	PART DEV FIRST	(35) MACHINE - RAM MAGUNUE OMDE	TERMINAL NAME: WIRE TO WIRE GOLDPLATED MALE TERMINAL	-1 LEADMAKER MECH POST FEED	Annual decreases of the sine a
	NUMBER VSED 680719-1 A 122500-1	GRAME RETAINING MACHINE GUARD	638174-4 CRIMP DATA (AMP TERMINAL)	-2 BENCH MODEL K MECH PRE FEED	19
	680719 - 2 A 565435-5		LTR CRIMP HEIGHT WIRE SIZE	-3 BENCH MODEL G MECH PRE FEED REF REF REF - B 22594-8	NUT, HEX (1/2-20) 70 00
	680719-3 A 354500-1 (125		A .044 ±.002 [1.12 ±0.05mm] 22		PLATE, ADJUSTMENT 69 0
			B NOT USED		SHAFT, PIVOT 68
			C NOT USED D NOT USED		BUSHING 67
		GUARD BRKT (REF)	CRIMP SIZE TYPE RANGE		BLOCK, PIVOT 65 D
		AMP-O-LECTRIC TM TERM GUARD G TERMINATOR GUARD	WIRE .062 [1.57mm] F 22		SCREW, ADJ FEED ROD 64 PIN, CAM ROLLER 63
			INSUL .062 [1.57mm] F .040 MAX		PIN, CAM ROLLER 63 Roller, CAM 62
			WIRE STRIP LENGTH TERM APPL SPEC FEED APPL INSTRUCTION SET UP GAGE LAYOUT .188219 NONE .394 408-8040 458637-1 L2127A		ROD, FEED 61
	<u> </u>	(42) (59) (37)			GUIDE, FEED ROD 60 CAP, RAM 59
		45 (103)	128		HOUSING 58
TN			2 2 2 - C 4-354779-2 PIN, WIRE DISC (.3200)A 126	1 1 1 - B 690542-2	PAWL, FEED 56
OCUME			1 1 1 - A 986950-1 WASHER, FLAT PRECISION 125		PIN, FEED FINGER 55
LED			1 1 1 - A 217238-1 GENERAL INSTRUCTION PACKAGE 124		SPRING, FEED FINGER 54
NTROL			1 1 1 4088040 SF APPL INST 408-8040 123		HOLDER, FEED FINGER 53 LEVER, TERMINAL FEED ARM 52
A C01			1 1 1 - A 4-21028-0 PIN,SLT SPR(Ø.093x.75)ST GDE PL 121	1 1 1 - A 811242-2	BUMPER, HOLDDOWN 51
6 15		14	REF REF - A 1-21030-1 PIN, DOWEL (Ø.187×.50) LEVER 120 REF REF REF - A 1-21030-6 PIN, DOWEL (Ø.187×.125) HOUSING 119		SPACER, TONKER 50 CAM, PRE-FEED 1 5/8 ST 49
RAWIN	H-		REF REF F A 1-21030-6 P1N, DURE (#.187X1.23) HOUSING 113 REF REF REF A 21045-3 RING, REF "C" (#.187X1.23) HOUSING 113		CAM, PRE-FEED 1 5/8 51 49 CAM, PRE-FEED 1 1/8 5T 48
0 SIH			1 1 1 - A 21024-5 WASHER, LOCK (#10) ADJ BLOCK 117		CAM, POST-FEED 1 5/8 ST 47
μ.			REF REF - A 21024-5 WASHER,LOCK (#10) ADJ PLATE 116 REF REF REF - A 21024-5 WASHER,LOCK (#10) FEED GDE ROD 115		APPLICATOR, BASIC (SUBASSY) 46 PLUG, NYLON 45
	· · · · · · · · · · · · · · · · · · ·		2 2 2 - A 21024-2 WASHER,LOCK (#4) FRONT STP GUIDE 114	1 1 1 - C 455673-1	RAM 44
			REF REF - A 5-21028-1 PIN, SLT_SPR (Ø.125×.50) ADJ_ROD 113 112 112 112 112 112 112		WASHER, LAMINATED 43 C WASHER, RAM 42
			4 4 4 - A 21024-4 WASHER,LOCK(#8)STRIPPER 111		BOLT, CRIMPER(5/16×1.00) 41
			REF REF - A 21899-4 WASHER, FLAT (Ø5/16) SCREW ADJ 110 109		BALL, STEEL 40 SPRING, COMPRESSION 39
	(126) •		1 1 1 - A 21018-5 NUT, HEX (NO. 6) HOLDDOWN 108		DISC, INSULATION 38
	\sim		REF REF - A 21068-5 NUT, HEX (6-32) FEED ADJ 107		WIRE DISC, PLASTIC 37 WASHER, SPRING 36
	POS D		106 1 1 1 - A 22353-8 SCR, SHLD (Ø. 187×. 25) DRAG LEVER 105		WASHER, SPRING 36 POST, RAM 35
			1 1 A 992031-1 PIN, CLEVIS 104	1 1 1 - B 690786-6	SUPPORT, TERMINAL 34
Ď			1 1 - A 21009-2 SCR, 5KT SET(1/4-20x.25 LW)RAM 103 2 2 2 - A 21017-2 SCR, DRIVE (#2x.19) ID PLATE 102		PLATE, BASE 33 SCREW, ADJUSTMENT 32 🗘
4			REF REF REF - A 6-23715-5 SCR, PAN HD (6-32×1.50) FEED ADJ 101		31
	REF(37)		1 1 - B 461264-1 PLATE, IDENTIFICATION 100 2 2 2 - A 3-21002-0 SCR, BHC (10-32x.88) DRAG 99		BLOCK, STRIP GUIDE ADJ 30 PLATE, STRIP GUIDE 29
		56 (72) L	1 1 1 - A 22733-8 SCR, BHC (8-32×.38 LW) ANVIL 98		SPACER, FRONT SHEAR DEP 28
	POS A -/	(70)	REF REF - A 2-21002-9 SCR, BHC (10-32x, 75) CAP 97 DEE DEE A 2-2772-8 SCR, BHC (104-20x, 55) HOLEINC DE		SPRING, DRAG 27
	(114)	34	REF REF - A 2-22733-8 SCR,BHC(1/4-20×.62)HOUSING 96 REF REF REF - A 2-21002-7 SCR,BHC(1/4-20×.62)HOUSING 96		LEVER, DRAG RELEASE 26 DRAG, TERMINAL 25
			6 6 6 - A 2-21002-2 SCR, BHC (8-32×.50) TERM H DWN 94	1 1 1 - D 90765-8	GUIDE, STRIP (REAR) 24
			93		GUIDE, STRIP (FRONT) 23 STRIPPER 22
	(94) (29) (27)		1 1 1 - A 1-21002-7 SCR, BHC (6-32×.38) CAM 91		SPRING, FEED RETURN 21 B
					STRIPPER WIRE STOP ASSY 20
			1 1 – – A 7–21000–9 SCR, SHC (4–40×.19) STRIPPER 89 88	1 1 B 458949-1	STRIPPER 19 18
		G_{1}	2 2 2 - A 2-21000-8 5CR,5HC(8-32x.50)HOLD DOWN 87		17
			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	1 1 1 – B 318563–1	GUARD, CHIP, FRONT 16 15
4, 1999			2 2 2 - A 2-21000-7 5CR, SHC (8-32x. 50) STRIPPER 84		14
FEB 0.			REF REF - A 3-21000-7 SCR, SHC(10-32×.75) FEED ROD GD 83 REF REF REF - A 3-21000-6 SCR, SHC(10-32×.62) FD ADJ BLK 82	1 1 1 - A 5-22280-0	SPRING, SHEAR 12
			1 1 1 - A 3-21000-4 SCR,SHC(10-32x.38)SG ADJ BL 81		STOP, SHEAR 11
			REF REF - A 3-21000-4 SCR,SHC(10-32×.38)PIVOT BLK 80 - REF - - B 455749-1 GUARD, WINDOW 79		HOLDER, SHEAR (FRONT) 10
TION SERVED.	U V (95)		REF B 679532-1 INSERT, GUARD 78		ANVIL 8
PUBLICA	\sim		77 76	<u>1 1 1 - C 240641-9</u>	SPACER, DEPRESSOR (REAR) 7
D FOR F	POST FEED 1 5/8 STROKE PRE FEED 1 1/8 STROKE PRE FEED 1 5/8 ST	TROKE A RECOMMENDED SPARE PARTS.		1 1 1 - C 1-455889-4	DEPRESSOR, SHEAR (FRONT) 5
TELEASE		2 GREASE LIGHTLY.	1 1 1 – A 690603–1 SPRING, ASSIST 74	1 1 1 - B 238011-8	SPACER, BLOCK CRIMPER 4
3RPORAT		(91) (3) GUARD MUST BE IN PLACE WHEN OPERATING	1 1 1 - A 23030-1 SCR,SHC(6-32×.25 SL)INS DISC 73 REF REF REF - A 458109-1 WASHER, SPECIAL 72		CRIMPER, INSULATION 3 Spacer, crimper 2
HP INCC		APPLICATOR IN A BENCH MACHINE.	REF REF REF - A 690517-1 SPACER 71	↑ 1 1 1 - C 3-456403-8	CRIMPER, WIRE 1
BY M	ROTATED 180° ROTATED 180° ROTATED 180° B	\square LUBRICATE DAILY USING NO. 20 MACHINE OIL.	-3 -2 -1 U/M DUG PART NO DESCRIPTION NO	-3 -2 -1 U/M DWG PART NO	DESCRIPTION ITEM NO
	K TERMINATOR G TERMINATOR	3. ITERS WITH GIT OF REF SFECTFIED REACEFT	OTY REOD PER ASSY PARTS LIST		A ARTS LIST
	(22) (20) (83)	ITEMS 78 AND 79) ARE USED ON ITEM 46.		DIMENSIONS IN INCHES. MATL _ HT TR DO NOT SCALE PRINT	_ FIN _
				TOLERANCES UNLESS OTHERWISE SPECIFIED: DR 285EP98 APP 285EP98	
1 c1 st		CUT TO LENGTH AT ASSY.	A3 ECN 0150-0955-04 TE	2 PLC DEC 1- CHK 285EP98 REL -	AMP Incorporated Harrisburg, PA 17105-3608
HINAG .		ONLY THE LISTED DASH NUMBERS OF TERMINALS	A2 ECN 0150-1330-02 TE A1 0150-9401-99 PM	0-02 ANGLES ± - NAME SIDE EEED HDN	APPLICATOR MACHINE REF
	66 LEADMAKER BENCH MACHINE	CAN BE USED.	A REVISED CE P F LTR REVISION RECORD APP	2-99 REMOVE BURRS, BREAK	680719 SHEET REV 1 of 1 A3
	AMP 1756 REV 3-92 V 28-JUL-04 14:06:30 US016926 7	6 5	4 4 PIFILIR REVISION RECORD APP	CASE CODES R. OTS MAA	
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DRAWING NUMBER - 680719 SHEET 2 OF 2 REV. A4