

	AWING MADE IN THIRD ANGLE PROJECTION								MECH POST FEED	/home/amp04	4008/appl		
		(35) MACHINE RAM FRAME RETAINING	MACHINE GUARD				A (AMP TERMINAL)		BENCH M	ODEL K	MECH PRE FEED		00
	680706 - 1 A 122500 - 1 680706 - 2 A 565435 - 5	(REF) PLATE (REF)			P		HEIGHT WIRE SIZE		BENCH M	ODEL G	MECH PRE FEED	NUT.HEX(1/2-20)	70 8
	680706 - 3 A 354500 - 1						1.70 ±0.05mm] 2.50 mm ²		EF REF	- B	240628-1		69 00
							1.58 ±0.05mm] 2.00 mm² 1.45 ±0.05mm] 1.50 mm²		EF REF	- B	240626-1 240633-1	SHAFT, PIVOT BUSHING	68
		(38) GUARD (79)					1.32 ±0.05mm] 1.00 mm ² OR 16		EF REF	- A	455680-1	LEVER, INTERMEDIATE	66
		BRKT (REF)			С	RIMP SIZE	TYPE RANGE		EF REF	- B	240629-1 240632-2	BLOCK, PIVOT SCREW, ADJ FEED ROD	65 D 64
		AMP-O-LECTRIC TM TERM GUARD	G TERMINATOR GUARD			IRE .110 [2."		REF R	EF REF	- B	240659-3	PIN, CAM ROLLER	63
	(87)	(43)	102	WIRE STRIP LENGTH	TERM APPL SP	NSUL .155 [3.9 ec feed ap	94mm] F Ø2.4-3mm² PL INSTRUCTION SET UP GAGE LAYOUT		EF REF	- B	240658-1 454398-2	ROLLER, CAM ROD, FEED	62 61
			\sim	.141171	NONE	. 500	408-8040 458637-1 L2137	REF R	EF REF	- A	454178-1	GUIDE, FEED ROD	60
				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			IN, WIRE DISC (.3120)D 129 IN, WIRE DISC (.3070)C 128		EF REF	- C	454220-1 454485-1	CAP, RAM HOUSING	59 58
÷				2 2 2 ·	- C 35	54779-6 PI	IN, WIRE DISC (.3020)B 127						57
DCUME				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			IN, WIRE DISC (.2965)A 126 ASHER, FLAT PRECISION 125		1 1 EF REF	- B	690542-2 240624-1	PAWL, FEED PIN, FEED FINGER	56 55
LED D						17238-1 GE	ENERAL INSTRUCTION PACKAGE 124		EF REF	- B	691499-1	SPRING, FEED FINGER	54
NTROL					40	088040 SF	F APPL INST 408-8040 123 122		EF REF	- B - A	690541-1 455679-1	HOLDER, FEED FINGER LEVER, TERMINAL FEED ARM	53 52
A CO	$(11) \begin{pmatrix} 60 \\ 60 \end{pmatrix} \begin{pmatrix} 21 \\ 11 \end{pmatrix} \end{pmatrix} = \begin{pmatrix} 12 \\ 12 \\ 11 \end{pmatrix}$				A 1	21020 1	121 121	1	1 1	- A	811242-2	BUMPER, HOLDDOWN	51
SI 9N				REF REF REF	– A 1.	-21030-6 PI	IN,DOWEL (Ø.187x.50) LEVER 120 N,DOWEL (Ø.187x1.25) HOUSING 119		- <u>-</u>	- A - B	690753-1 690602-6	SPACER, TONKER CAM, PRE-FEED 1 5/8 ST	50 49
DRAWI	H H			REF REF REF			NG,RET "C"(Ø.187)FD FING PIN 118 ASHER, LOCK(#10)ADJ BLOCK 117	-	1 -	- B	690602-5 690501-4	CAM, PRE-FEED 1 1/8 ST CAM, POST-FEED 1 5/8 ST	48 47
THIS			Δ	REF REF REF	- A 2	1024-5 WA	ASHER, LOCK (#10) ADJ BLOCK 117 ASHER,LOCK (#10) ADJ PLATE 116	1	1 1	- B	459456-1	APPLICATOR, BASIC (SUBASSY)	
			3 (4)	REF REF ·			SHER,LOCK (#10) FEED GDE ROD 115 SHER,LOCK (#4) FRONT STP GUIDE 114	1	$\begin{array}{c c}1 & \overline{1}\\\hline 1 & 1\end{array}$	- A	690191-1 455673-1	PLUG, NYLON RAM	45 44
			(28)	REF REF REF			N,SLT SPR(Ø.125x.50) ADJ ROD 113	1	1 1	- A	690125-1	WASHER, LAMINATED	43 C
				4 4 4	- A 2	1024-4 WA	ASHER,LOCK (#8) STRIPPER 111	1	1 1	- A	690124-1 7-21002-9	WASHER, RAM BOLT, CRIMPER(5/16×1.00)	42
				REF REF REF			SHER, FLAT (Ø5/16) SCREW ADJ 110	1	1 1	- A	23241-6	BALL, STEEL	40
					- A 2	1018-5 NU	109 JT,HEX(N0.6)HOLDDOWN 108	1	1 1	- A - C	690170-1 1-690142-0	SPRING, COMPRESSION DISC, INSULATION	39 38
				REF REF REF			JT, HEX(6-32)FEED ADJ 107	1	1 1	- D	354777-1	WIRE DISC, PLASTIC	37
	POS D						106	1	1 1	- A - B	22480-5 690212-1	WASHER, SPRING POST, RAM	36 35
	(128)			1 1 -			IN, CLEVIS 104	1	1 1	- B	1-690786-2	SUPPORT, TERMINAL	34
¢			(82) REF	2 2 2 2			CR,SKT SET(1/4-20x.25 LW)RAM 103 CR,DRIVE(#2x.19)ID PLATE 102	REF R	EF REF	- D	455675-1	PLATE, BASE	33 32 🗘
			▶.49	REF REF REF			R,PAN HD(6-32×1.50)FEED ADJ 101 _ATE, IDENTIFICATION 100		EF REF	- B	455689-1		31 30
	REF(37)			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			CR, BHC (10-32×.88) DRAG 99		1 1	- B - C	318042-1	BLOCK, STRIP GUIDE ADJ STRIP GUIDE PLATE ASSY	29
	POS A POS B			1 1 1 REF REF REF			CR,BHC(8-32x.38 LW)ANVIL 98 CR,BHC(10-32x.75)CAP 97	1	1 1 2 2	- C	1-455888-6 1-22284-0	SPACER, FRONT SHEAR DEP SPRING, DRAG	28 27
	(126)	(34)		REF REF REF	- A 2·	-22733-8 SC	CR, BHC (1/4-20x.62) HOUSING 96	1		- B	690546-1	LEVER, DRAG RELEASE	26
				REF REF 4 4 4			R,BHC(10-32x.50)SG ADJ BLOCK 95 CR,BHC(8-32x.50)TERM DWN 94	1	1 1	- B - D	240792-1 6-690504-2	DRAG, TERMINAL GUIDE, STRIP (REAR)	25 24
			FENCE SET-UP DIM	2 2 2 .			CR, BHC (8-32x.50) R STP GDE 93	1	1 1	- A	690438-1	GUIDE, STRIP (FRONT)	23
	(30)		() A (E)		- A 1.	-21002-7 50	92 CR,BHC (6-32×.38) CAM 91	REF R	- 1 EF REF	- B - A	690472-2 4-22284-9	STRIPPER SPRING, FEED RETURN	22 21 E
							90	1	1 –	- A	679218-1	STRIPPER WIRE STOP ASSY	
	(24) 0 (29) (81)				- A 7-	-21000-9 50	CR, SHC (4-40x.19) STRIPPER 89 88		1 –	- B	458949-1	STRIPPER	19
		G G G G G G G G G G G G G G G G G G G		2 2 2 .			R, SHC (8-32x.62) DEP-HOLD 87	1	1 1		210502 1		17
				2 2 2 .			R,HEX HD (8-32x.31)FEED FINGER 86 CR,SHC (4-40x.25)F ST GUIDE 85		1 1	- B	318563-1	GUARD, CHIP, FRONT	16 15
ē,			3[]	1 1 1 ·			CR, SHC (8-32x.50) STRIPPER 84 CR, SHC (10-32x.75) FEED ROD GD 83						14
							CR, SHC(10-32x.62) FD ADJ BLK 82	1	1 1	- A	5-22280-0	SPRING, SHEAR	12
	(99) (26) (96)		(10)	1 1 1 ·			CR,SHC(10-32x.38)SG ADJ BL 81 CR,SHC(10-32x.38)PIVOT BLK 80	1	1 1	- B - C	690461-1 690459-1	STOP, SHEAR HOLDER, SHEAR (FRONT)	11
ED.			, A	- REF	- B 45	55749-1 GL	JARD, WINDOW 79		1 1	- C	454276-1	SHEAR, FLOAT (FRONT)	9
LICATIO		(94) (94) (98) (94)	<u>/3</u>	REF	- B 6'	79532-1 IN	NSERT, GUARD 78		1 1	- C	1-662189-0 240641-5	ANVIL SPACER, DEPRESSOR (REAR)	8
FOR PUB	POST FEED 1 5/8 STROKE PRE FEED 1 1/8 STROKE PRE FEED 1 5/8	STROKE A DECOMMENDED SDADE DADTE					76		1 1				6
. ALL	(44) (91) (44) (1) (2) (44) (1)	2 GREASE LIGHTLY.		1 1 1	- A 69	90603-1 SF	PRING, ASSIST 74		1 1 1 1	- C	1-455889-4 2-238011-2	DEPRESSOR, SHEAR (FRONT) SPACER, BLOCK CRIMPER	4
REI	(REF) (REF) (REF) (REF)	(9) / GREASE LIGHTLY.	WHEN OPERATING	1 1 1 ·			ASHER, SPECIAL 72		1 1	- C	683453-3 455888-4	CRIMPER, INSULATION SPACER, CRIMPER	3
P INCOF		APPLICATOR IN A BENCH MA			- A 65		PACER 71		1 1	- C	4-456408-0	CRIMPER, WIRE	1
By At	ROTATED 180° ROTATED 180° ROTATED 18	BO" A LUBRICATE DAILY USING NO	0. 20 MACHINE OIL.	-3 -2 -1 U.	/M DWG SIZE	PART NO	DESCRIPTION ITEM NO	-3 -	-2 -1	JIZC	PART NO	DESCRIPTION SY NO (WHEN BLANK, USE DWG REVIS)	ITEM NO
	K TERMINATOR G TERMINAT	J. ITENJ WITH GIT OF KEL J		QTY REQD PER ASSY	(PAR	RTS LIST		REQD PER AS	5SY		PARTS LIST	
LI SHED.	H H (19) ITEMS 78 AND 79) ARE USED ON ITEM 46.							DO NOT S	ONS IN INCH	т.		_ FIN	
NIPUBL									CES UNLESS SE SPECIFIE EC ±.02	W.HOOVE		AMP AMP Incorporated	
MING 15)						3 PLC DE 4 PLC DE	EC ±- EC ±-	NAME -	SEP98 REL - ERISMAN -	Harrisburg, PA 17105-3	
) COPYR							A REVISED CE	ANGLES : SURF TEX	KTURE: 🔍	<	IDE FEED HDI	M APPLICATUR MINI A	APPL
- 9	66 LEADMAKER BENCH MACHINE						P F LTR REVISION RECORD APP	CAGE COD		MAX -		680706 1 of 1	A
	8 7	6	5		4		З	0077	<u>9 CUS</u>	STOMER	AND ASSEMBL	Y UKAWING –	

DRAWING NUMBER - 680706 SHEET 2 OF 2 REV. A1

						/home/amp04008/ap			
1	1	EADM			MECH DOST FEED				
-1		EADM			MECH POST FEED	4			
-2	BEN	NCH M	IODEL	ĸ	MECH PRE FEED			Q	
						1		706	
-3	BEN	NCH M	IODEL	G	MECH PRE FEED			\sim	
REF	DEE	REF		В	22594-8	NUT, HEX(1/2-20)	70	80	
			_					100	
REF	REF	REF	-	В	240628-1	PLATE, ADJUSTMENT	69	G	
REF	REF	REF	_	В	240626-1	SHAFT, PIVOT	68	1	
								-	
REF	REF	REF	-	В	240633-1	BUSHING	67	F.	
REF	REF	REF	-	A	455680-1	LEVER, INTERMEDIATE	66	Γ	
REF	REF		-	В	240629-1		65	D	
						BLOCK, PIVOT		10	
REF	REF	REF	-	A	240632-2	SCREW, ADJ FEED ROD	64		
REF	REF	REF	-	В	240659-3	PIN, CAM ROLLER	63	1	
			_						
REF	REF	REF	-	В	240658-1	ROLLER, CAM	62		
REF	REF	REF	-	В	454398-2	ROD, FEED	61	1	
						,		1	
REF	REF	REF	-	A	454178-1	GUIDE, FEED ROD	60		
REF	REF	REF	-	С	454220-1	CAP. RAM	59		
				D		,		1	
REF	REF	REF	-	U	454485-1	HOUSING	58	-	
							57		
1	1	1	-	В	690542-2	PAWL, FEED	56	1	
								-	
REF	REF	REF	-	В	240624-1	PIN, FEED FINGER	55		
REF	REF	REF	-	В	691499-1	SPRING, FEED FINGER	54		
					690541-1		53	1	
REF	REF		-	В		HOLDER, FEED FINGER			
REF	REF	REF	-	A	455679-1	LEVER, TERMINAL FEED ARM	52		
1	1	1	-	Α	811242-2	BUMPER, HOLDDOWN	51	1	
								ł	
1	1	1	-	A	690753-1	SPACER, TONKER	50	1	
1	-	-	-	В	690602-6	CAM, PRE-FEED 1 5/8 ST	49		
								1	
-	1	-	-	В	690602-5	CAM, PRE-FEED 1 1/8 ST	48	ł	
-	-	1	-	В	690501-4	CAM, POST-FEED 1 5/8 ST	47		
1	1	1	-	B	459456-1	APPLICATOR, BASIC (SUBASSY)	46	1	
			_			-		ł	
1	1	1	-	Α	690191-1	PLUG, NYLON	45		
1	1	1	_	С	455673-1	RAM	44	1	
								-	
1	1	1	-	A	690125-1	WASHER, LAMINATED	43	C	
1	1	1	-	Α	690124-1	WASHER, RAM	42]	
								1	
1	1	1	-	A	7-21002-9	BOLT, CRIMPER(5/16×1.00)	41		
1	1	1	-	A	23241-6	BALL, STEEL	40		
1	1	1	-	A	690170-1	SPRING, COMPRESSION	39	1	
1	1	1	-	С	1-690142-0	DISC, INSULATION	38		
1	1	1	-	D	354777-1	WIRE DISC, PLASTIC	37	1	
				_				1	
1	1	1	-	A	22480-5	WASHER, SPRING	36		
1	1	1	-	В	690212-1	POST, RAM	35		
1	1	1	-	В	1-690786-2	SUPPORT, TERMINAL	34	1	
			_						
REF	REF	REF	-	D	455675-1	PLATE, BASE	33		
							32	10	
								~	
							31		
REF	REF	REF	-	В	455689-1	BLOCK, STRIP GUIDE ADJ	30		
	1	1		С	318042-1	STRIP GUIDE PLATE ASSY	29	1	
1			_			JINIF GOIDE FEATE AJJI			
1	1	1	-	С	1-455888-6	SPACER, FRONT SHEAR DEP	28		
2	2	2	-	A	1-22284-0	SPRING, DRAG	27	1	
								-	
1	1	1	-	В	690546-1	LEVER, DRAG RELEASE	26		
1	1	1	-	В	240792-1	DRAG, TERMINAL	25	1	
1	1	1	-	D	6-690504-2		24	1	
1	1	1	-	U	6-690504-2	GUIDE, STRIP (REAR)			
1	1	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23		
-	-	1	-	В	690472-2	STRIPPER	22	1	
000	000								
REF	REF	REF	-	A	4-22284-9	SPRING, FEED RETURN	21	В	
1	1	-	-	A	679218-1	STRIPPER WIRE STOP ASSY	20		
1	1	-	_	В	458949-1	STRIPPER	19	1	
1						UNIT LIV		ł	
							18		
							17		
1	1	1			210502 1	GUARD, CHIP, FRONT		1	
1	1	1	-	В	318563-1	GUARD, UNIP, ERUNI	16	ł	
							15		
							14	1	
								ł	
							13	ł	
1	1	1	-	Α	5-22280-0	SPRING, SHEAR	12		
1	1	1	-	B	690461-1	STOP, SHEAR	11	1	
								ł	
1	1	1	-	С	690459-1	HOLDER, SHEAR (FRONT)	10		
1	1	1	-	С	454276-1	SHEAR, FLOAT (FRONT)	9		
								ł	
1	1	1	-	C	1-662189-0	ANVIL	8	1	
1	1	1	-	С	240641-5	SPACER, DEPRESSOR (REAR)	7		
				-		,	6	1	
						252252225		4	
1	1	1	_	С	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5		
1	1	1	-	В	2-238011-2	SPACER, BLOCK CRIMPER	4	1	
								ł	
1	1	1	-	C	683453-3	CRIMPER, INSULATION	3	1	
1	1	1	-	С	455888-4	SPACER, CRIMPER	2		
1	1	1	-	C			1	1	
1			_		4-456408-0	CRIMPER, WIRE		1	
-3	-2	- 1	U/M	DWG	PART NO	DESCRIPTION	ITEM		
		<u> </u>		SIZE			NO	A	
				-		SSY NO (WHEN BLANK, USE DWG REVIS	1 ON)	- ^	
QTY	r REQD	PER A	5SY			PARTS LIST			
	SIONS			MATL	_ HT TR	_ FIN _		1	
	T SCAL			-					
					-				
OTHER	ANCES WISE S	PECIFI	ED:	DR	21SEP98 APP 21SEP98			1	
	DEC ±		·- •	W. HOO	VER T.ELBIN	AMP AMP Incorporated			
	DEC ±			снк 2	1SEP98 REL -	Harrisburg, PA 17105-	3608		
4 PLC	DEC ±			C NIAME	.ERISMAN -			ł	
ANGLE	5 ± -	_	- <i>T</i>	INAME (GIDE FEED HDI	M APPLICATOR			
CIDE .			/	i .		M APPLICATOR MINI A	PPL	1	
	TEXTUR		~			I	E 1 /		
			AK	SCALE	D DWG	680706 SHEET R	EV	1	
REMOVI SHARP	E BURR EDGES		V AK MAX			680706 1 of 1	А		
REMOVI SHARP	E BURR EDGES	S, BRE R.015		SCALE	- D DWG NO		А		
REMOVI SHARP	E BURR EDGES	S, BRE R.015	™ax STOI	SCALE	- D DWG NO		А		