

MATERIAL LIST

TOTAL SHEETS 8

FOR

REVISION B

TMC MODEL - AX425

TITLE- IF AMPL MOD

USED ON
MODEL -

VLRA-1

CONSISTS OF
SUPPORTING LISTS

COMPILED ENG.COORD

CHECKED _____

ENG APPR 12/2/66

FNL APPR J. SABATINO

ISS DATE 12/2/66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-3175	TT197-1 ASSY	TT197-1	0	*		
A-3176	TT198-1 ASSY	TT198-1	0	*		
A-3177	TT199 ASSY	TT199	0	*		
A-3181-1	PC BD, ETCH	A-3181-2	1	1*		
A-3181-2	PC BD, MACH	A-3181-3	1	1*		
A-3181-3	PC BD, MKG	A-3181-4	1	1*		
A-3181-4	PC BD, SUBASSY	A-3181-5	1	1*		
A-3181-5	PC BD, FNL ASSY	A-3373	1	1*		
A-3188	TR182 ASSY	TR182	0	*		
A-3217	TR183 ASSY	TR183	0	*		
A-3373	MODL SUBASSY	AX425	1	1*		
BS100	SOLDER, TIN ALY	A-3181-5 TR182 TR183 TT197-1 TT198-1 TT199		*		
CC100-16	CAP., FXD, CER	A-3181-5	1	1*	C119	
CC100-27	CAP., FXD, CER	A-3181-5 A-3181-5	1 1	2*	C104 C121	
CC100-33	CAP., FXD, CER	A-3181-5	1	1*	C107	
CC100-34	CAP., FXD, CER	A-3181-5	1		C101	

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CC100-35	CAP., FXD, CER	A-3181-5	1	2*	C115	
		A-3181-5	1		C108	
		A-3181-5	1	2*	C111	
CE105-1-15	CAP., FXD, ELECT	A-3181-5	1	1*	C120	
CE105-2-15	CAP., FXD, ELECT	A-3181-5	1	1*	C117	
CE105-25-15	CAP., FXD, ELECT	A-3181-5	1		C102	
		A-3181-5	1		C105	
		A-3181-5	1		C109	
		A-3181-5	1		C110	
		A-3181-5	1		C112	
		A-3181-5	1		C113	
		A-3181-5	1		C116	
		A-3181-5	1		C122	
		A-3181-5	1		C123	
		A-3181-5	1	10*	C125	
CE105-6-15	CAP., FXD, ELECT	A-3181-5	1	1*	C118	
CE105-75-15	CAP., FXD, ELECT	A-3181-5	1	1*	C114	
CF135-4	FORM, COIL	TT197-1	1			
		TT198-1	1			
		TT199	1	3*		
CF135-7	FORM, COIL	TR182	1			
		TR183	1	2*		
CH258	CHART, UNIT BKD	AX425	1	1*		
CI119T1D	CORE, CUP	TR182	2			
		TR183	2	4*		
CI132	CORE, CUP	TT197-1	1			

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CI133	CORE, ADJ TUN.	TT198-1	1			
		TT199	1	3*		
		TT197-1	1			
CK671	DIAG, BLOCK	TT198-1	1			
		TT199	1	3*		
		AX425	1	1*		
CK678	DIAG, SCHEM	AX425	1	1*		
		TT197-1	1			
		TT198-1	1			
CU148-1	RET., CUP CORE	TT199	1	3*		
		TT197-1	1			
		TT198-1	1			
CX104-58	CAP., FXD, PLSTC	A-3181-5	1		C103	
		A-3181-5	1		C106	
		A-3181-5	1	3*	C124	
FS119-3	LATCHGUIDE, SNP	MS3422	2	2*		
FS120-2	POST, SNAPSLIDE	MS3422	2	2*		
FS122-1	STUD, TURNLOCK	MS3423	2	2*		
GL103	ADHESIVE-N-CEL	TR182				
		TR183				
		TT197-1				
		TT198-1				
		TT199			*	
GL128-4	POTTING COMP	TR183		*		
GL128-6	POTTING COMP	TR182		*		
GL129	ADHESIVE	TT197-1				

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GL130	ADHESIVE-Q-DOP	TT198-1 TT199 TR182 TR183 TT197-1 TT198-1 TT199		* *		
LD1348/MS3422	COV, FRAME, TOP	AX425	1	1*		
LD1350/MS3423	FRAME, MTG, PC	A-3373	1	1*		
LWI04MRN	WASH., LK, INT	A-3181-5	10	10*		
LWS04MRN	WASH., LK, SPLIT	A-3373 AX425	2 4	6*		
MS3392	BRKT, MTG	A-3181-5	2	2*		
MS3421	COV, FRAME, SD	AX425	1	1*		
MS3422	COV, FRAME, TOP	LD1348/MS3422	1	1*		
MS3423	FRAME, MTG, PC	LD1350/MS3423	1	1*		
NTH0256BN6	NUT, PLN, HEX	TR182 TR183	1 1	2*		
NTH0440BN8	NUT, PLN, HEX	A-3181-5	6	6*		
NT129-440-3	NUT, PLN, SPLINE	MS3392	4	4*		
NT129-440-4	NUT, PLN, SPLINE	MS3423	4	4*		
RC20GF102J	RES, FXD, COMP	A-3181-5	1		R110	

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RC20GF103J	RES,FXD,COMP	A-3181-5	1		R111	
		A-3181-5	1	3*	R137	
		A-3181-5	1		R101	
		A-3181-5	1		R102	
		A-3181-5	1		R107	
		A-3181-5	1		R113	
		A-3181-5	1		R116	
		A-3181-5	1	6*	R129	
RC20GF123J	RES,FXD,COMP	A-3181-5	1		R121	
		A-3181-5	1	2*	R125	
RC20GF182J	RES,FXD,COMP	A-3181-5	1	1*	R130	
RC20GF221J	RES,FXD,COMP	A-3181-5	1	1*	R123	
RC20GF222J	RES,FXD,COMP	A-3181-5	1	1*	R138	
RC20GF223J	RES,FXD,COMP	A-3181-5	1	1*	R106	
RC20GF272J	RES,FXD,COMP	A-3181-5	1	1*	R140	
RC20GF273J	RES,FXD,COMP	A-3181-5	1	1*	R118	
RC20GF332J	RES,FXD,COMP	A-3181-5	1		R112	
		A-3181-5	1	2*	R115	
RC20GF333J	RES,FXD,COMP	A-3181-5	1	1*	R119	
RC20GF392J	RES,FXD,COMP	A-3181-5	1		R122	
		A-3181-5	1		R124	
		A-3181-5	1	3*	R133	
RC20GF393J	RES,FXD,COMP	A-3181-5	1	1*	R131	
RC20GF471J	RES,FXD,COMP	A-3181-5	1		R103	

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		A-3181-5	1		R105	
		A-3181-5	1	3*	R108	
RC20GF473J	RES, FXD, COMP	A-3181-5	1	1*	R132	
RC20GF562J	RES, FXD, COMP	A-3181-5	1		R114	
		A-3181-5	1		R117	
		A-3181-5	1		R127	
		A-3181-5	1	4*	R128	
RC20GF681J	RES, FXD, COMP	A-3181-5	1	1*	R135	
RC20GF682J	RES, FXD, COMP	A-3181-5	1		R109	
		A-3181-5	1	2*	R136	
RC20GF822J	RES, FXD, COMP	A-3181-5	1	1*	R120	
RV106UX9B102A	RES, VAR-COMP	A-3181-5	1		R104	
		A-3181-5	1	2*	R139	
SCBP0256BN6	SCR, MACH	TR182	1			
		TR183	1	2*		
SCBP0440BN3	SCR, MACH	AX425	4	4*		
SCBP0440BN4	SCR, MACH	A-3181-5	6	6*		
SCBP0440BN5	SCR, MACH	A-3373	2	2*		
SCFP0440BN5	SCR, MACH	A-3373	2	2*		
S404	IRIDITE, YEL	MS3392				
		MS3421				
		MS3422				
		MS3423		*		
S765	TEST PROC	AX425	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
TA111-2-2-1.00G	TAPE, URETHANE	MS3422	2	2*		
TE0164-7	NUT, PLN, CLINCH	A-3181-4	4	4*		
TM124-2	TERM. COLLAR	TR182 TR183	1 1	2*		
TR182	XFMR, RF	A-3181-5	1	1*	T103	
TR183	XFMR, RF	A-3181-5	1	1*	T104	
TT197-1	XFMR, RF, ADJ	A-3181-5	1	1*	T102	
TT198-1	XFMR, RF, ADJ	A-3181-5	1	1*	T105	
TT199	XFMR, RF, ADJ	A-3181-5	1	1*	T101	
TX101-1	TRANSISTOR	A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5 A-3181-5	1 1 1 1 1 1 1 1 1 1		Q101 Q102 Q103 Q104 Q105 Q108 Q109 Q110 Q111	
WA131-23	WASH., SPG TENS	MS3422	2	2*		
WA137-2	RING, RETAINING	MS3423	2	2*		
WA140-1	WASH., KEY	TT197-1 TT198-1 TT199	2 2 2	6*		
WI141-30-5	WIRE, EL, MAG, T	TT197-1				

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		TT198-1		*		
WI141-32-2	WIRE, EL, MAG, T	TT199		*		
WI141-32-5	WIRE, EL, MAG, T	TT199		*		
WI141-32-9	WIRE, EL, MAG, T	TT199		*		
WI141-34-2	WIRE, EL, MAG, T	TT198-1		*		
WI141-34-9	WIRE, EL, MAG, T	TT198-1		*		
WI141-40-5	WIRE, EL, MAG, T	TR183		*		
WI141-40-9	WIRE, EL, MAG, T	TR182 TR183		*		
WI148-40-52	CBL, SP-MAG	TR182		*		
WI148-40-95	CBL, SP-MAG	TR183		*		
WL100-6	WIRE, ELEC, BUSS	A-3181-5		*		
1N100	SCOND DEV, DIO	A-3181-5	1	1*	CR102	
1N34A	SCOND DEV, DIO	A-3181-5	1		CR101	
		A-3181-5	1		CR103	
		A-3181-5	1	3*	CR104	
2N214A	TRANSISTOR	A-3181-5	1		Q106	
		A-3181-5	1	2*	Q107	
10/28/66 REV A	EMN 16175			*		
3/20/67 REV B	EMN 18003			*		