

MATERIAL LIST

TOTAL SHEETS 9

FOR

REVISION A

TMC MODEL - AX432-XX

TITLE- RF MODULE

USED ON
MODEL -

VLRA-1

CONSISTS OF
SUPPORTING LISTS

COMPILED ENG.COORD
CHECKED _____
ENG APPR *MMR* 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-3188	TR182 ASSY	TR182	0	*		
A-3212-1	PC BD, ETCH	A-3212-2	1	1*		
A-3212-2	PC BD, MACH	A-3212-3	1	1*		
A-3212-3	PC BD, MKG	A-3212-4	1	1*		
A-3212-4	PC BD, SUBASSY	A-3212-5-X	1	1*		
A-3212-5-X	PC BD, FNL ASSY	A-3372	1	1*		42
A-3212-5-10	PC BD 55-65KCS	A-3372	1	1*		
A-3212-5-3	PC BD 10-12KCS	A-3372	1	1*		
A-3212-5-4	PC BD 12-14KCS	A-3372	1	1*		
A-3212-5-5	PC BD 14-18KCS	A-3372	1	1*		
A-3212-5-6	PC BD 18-24KCS	A-3372	1	1*		
A-3212-5-7	PC BD 24-30KCS	A-3372	1	1*		
A-3357	CL321 ASSY	CL321	0	*		
A-3372	RF MODULE SUB	AX432	1	1*		
BS100	SOLDER, TIN ALY	A-3212-5-X CL321 TR182 TZ161-X TZ162-X TZ163-X		*		
CA0796	WRG HARN, BRCHD	A-3212-5-X	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC100-16	CAP., FXD, CER	A-3212-5-X	1	1*	C211	
CC100-25	CAP., FXD, CER	A-3212-5-X	1		C210	
		A-3212-5-X	1	2*	C212	
CC100-33	CAP., FXD, CER	A-3212-5-X	1		C203	
		A-3212-5-X	1		C204	
		A-3212-5-X	1		C208	
		A-3212-5-X	1		C217	
		A-3212-5-X	1		C219	
		A-3212-5-X	1	6*	C220	
CC100-34	CAP., FXD, CER	A-3212-5-X	1		C207	
		A-3212-5-X	1	2*	C215	
CD101-1MW	CD, NYLON, LACNG	CA0796		*		
CE105-125-15	CAP., FXD, ELECT	A-3212-5-X	1	1*	C205	
CE105-25-15	CAP., FXD, ELECT	A-3212-5-X	1	1*	C214	
CE105-5-15	CAP., FXD, ELECT	A-3212-5-X	1	1*	C218	
CE105-6-15	CAP., FXD, ELECT	A-3212-5-X	1	1*	C202	
CE105-8-15	CAP., FXD, ELECT	A-3212-5-X	1	1*	C221	
CF135-4	FORM, COIL	TZ161-X	1			
		TZ162-X	1			
		TZ163-X	1	3*		
CF135-7	FORM, COIL	CL321	1			
		TR182	1	2*		
CI119T1D	CORE, CUP	CL321	2			
		TR182	2	4*		

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CI132	CORE,CUP	TZ161-X TZ162-X TZ163-X	2 2 2	6*		
CI133	CORE,ADJ TUN.	TZ161-X TZ162-X TZ163-X	1 1 1	3*		
CK673	DIAG,BLOCK	AX432	1	1*		
CK676	DIAG,SCHEM	AX432	1	1*		
CL321	COIL,RF,FXD	A-3212-5-X	1	1*	L201	
CM15B390J	CAP.,FXD,MICA	A-3212-5-X	1	1*	C213	
CN113-1	CAP.,FXD,PLSTC	A-3212-5-X	1	1*	C216	
CR50A/U-X	CU,QTZ	A-3212-5-X	1	1*	Y201	39
CU139-4B	FRL,HDL	A-3372	2	2*		
CU148-1	RET.,CUP CORE	TZ161-X TZ162-X TZ163-X	1 1 1	3*		
CX104-X	CAP.,FXD,PLSTC	A-3212-5-X A-3212-5-X A-3212-5-X	1 1 1	3*	C201 C206 C209	40 40 40
FS118-1	LATCH,SNAPSLID	MS3419	1	1*		
FS119-2	LATCHGUIDE,SNP	MS3419	1	1*		
FS120-1	POST,SNAPSLIDE	MS3419	1	1*		
GL103	ADHESIVE-N-CEL	CL321				

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GL128-5	POTTING COMP	TR182		*		
GL128-6	POTTING COMP	CL321		*		
GL130	ADHESIVE-Q-DOP	TR182		*		
		CL321				
		TZ161-X				
		TZ162-X				
		TZ163-X		*		
HA102-17BN	HDL,BOW	A-3372	1	1*		
LWI02MRN	WASH.,LK,INT	A-3212-5-X	6	6*		
LWS04MRN	WASH.,LK,SPLIT	A-3372	3	3*		
MS3418	COV,SD	AX432	2	2*		
MS3419	PNL,FRONT	A-3372	1	1*		
MS3430	FRAME,MTG,PC	A-3372	1	1*		
MS3488	RETAINER,COIL	TZ161-X	1			43
		TZ162-X	1			43
		TZ163-X	1	3*		43
MWC22/7/SJ94	CBL,SP,SH/JKT	CA0796	14	14*		
MWC22/7/SJ96	CBL,SP,SH/JKT	CA0796	14	14*		
NP561	PL,INST-FREQ	A-3372	1	1*		
NTH0256BN6	NUT,PLN,HEX	A-3212-5-X	6			
		CL321	1			

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		TR182	1			
		TZ161-X	2			
		TZ162-X	2			
		TZ163-X	2	14*		
NTH0440BN6	NUT, PLN, HEX	A-3372	1	1*		
NT129-440-4	NUT, PLN, SPLINE	MS3430	4	4*		
PX643-4	INS SLV-SHRINK	CA0796	3	3*		
RC20GFXXXJ	RES, FXD, COMP	A-3212-5-X	1	1*	R219	41
RC20GF100J	RES, FXD, COMP	A-3212-5-X	1	1*	R210	
RC20GF102J	RES, FXD, COMP	A-3212-5-X	1		R201	
		A-3212-5-X	1		R207	
		A-3212-5-X	1		R208	
		A-3212-5-X	1		R228	
		A-3212-5-X	1	5*	R229	
RC20GF103J	RES, FXD, COMP	A-3212-5-X	1		R217	
		A-3212-5-X	1	2*	R227	
RC20GF123J	RES, FXD, COMP	A-3212-5-X	1		R202	
		A-3212-5-X	1		R205	
		A-3212-5-X	1		R209	
		A-3212-5-X	1	4*	R221	
RC20GF182J	RES, FXD, COMP	A-3212-5-X	1	1*	R216	
RC20GF220J	RES, FXD, COMP	A-3212-5-X	1	1*	R204	
RC20GF222J	RES, FXD, COMP	A-3212-5-X	1	1*	R212	
RC20GF223J	RES, FXD, COMP	A-3212-5-X	1	1*	R218	

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RC20GF272J	RES, FXD, COMP	A-3212-5-X	1	1*	R213	
RC20GF273J	RES, FXD, COMP	A-3212-5-X	1	1*	R215	
RC20GF332J	RES, FXD, COMP	A-3212-5-X	1	1*	R222	
RC20GF392J	RES, FXD, COMP	A-3212-5-X	1	1*	R224	
RC20GF561J	RES, FXD, COMP	A-3212-5-X	1	1*	R226	
RC20GF562J	RES, FXD, COMP	A-3212-5-X	1	1*	R214	
RC20GF682J	RES, FXD, COMP	A-3212-5-X	1		R220	
		A-3212-5-X	1	2*	R223	
RC20GF822J	RES, FXD, COMP	A-3212-5-X	1		R203	
		A-3212-5-X	1		R206	
		A-3212-5-X	1		R211	
		A-3212-5-X	1	4*	R225	
RG174/U	CBL, RF	A-3212-5-X	6	6*		
SCBP0256BN2	SCR, MACH	A-3372	2	2*		
SCBP0256BN6	SCR, MACH	A-3212-5-X	6			
		CL321	1			
		TR182	1			
		TZ161-X	2			
		TZ162-X	2			
		TZ163-X	2	14*		
SCBP0440BN5	SCR, MACH	A-3372	2	2*		
SCFP0440BN4	SCR, MACH	A-3372	6	6*		
SCFP0440BN5	SCR, MACH	A-3372	1	1*		

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SC131-0440BN3	SCR, MACH-UNDC	AX432	4	4*		
S114	ZN CHROM PRM	MS3419		*		
S115	ENAM, SM GY	MS3419		*		
S404	IRIDITE, YEL	MS3418 MS3419 MS3430		*		
S778	TEST PROC	AX432		*		
TE0164-7	NUT, PLN, CLINCH	A-3212-4	6	6*	XY201	
TM124-2	TERM. COLLAR	TR182	1	1*		
TM124-3	TERM. COLLAR	CL321	1	1*		
TR182	XFMR, RF FXD	A-3212-5-X	1	1*	T202	
TS167-1	SOCKET, XTAL	A-3212-5-X	1	1*		
TX101-1	TRANSISTOR	A-3212-5-X A-3212-5-X	1 1	2*	Q201 Q207	
TZ161-X	XFMR, RF, ADJ	A-3212-5-X	1	1*	T201	42
TZ161-11	XFMR, RF, ADJ	A-3212-5-3	1	1*	T201	
TZ161-13	XFMR, RF, ADJ	A-3212-5-4	1	1*	T201	
TZ161-16	XFMR, RF, ADJ	A-3212-5-5	1	1*	T201	
TZ161-21	XFMR, RF, ADJ	A-3212-5-6	1	1*	T201	
TZ161-27	XFMR, RF, ADJ	A-3212-5-7	1	1*	T201	

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TZ161-60	XFMR, RF, ADJ	A-3212-5-10	1	1*	T201	
TZ162-X	XFMR, RF, ADJ	A-3212-5-X	1	1*	T203	42
TZ162-11	XFMR, 10-12KCS	A-3212-5-3	1	1*	T203	
TZ162-13	XFMR, 12-14KCS	A-3212-5-4	1	1*	T203	
TZ162-16	XFMR, 14-18KCS	A-3212-5-5	1	1*	T203	
TZ162-21	XFMR, 18-24KCS	A-3212-5-6	1	1*	T203	
TZ162-27	XFMR, 24-30KCS	A-3212-5-7	1	1*	T203	
TZ162-60	XFMR, 55-65KCS	A-3212-5-10	1	1*	T203	
TZ163-X	XFMR, RF, ADJ	A-3212-5-X	1	1*	T204	42
TZ163-11	XFMR, 10-12KCS	A-3212-5-3	1	1*	T204	
TZ163-13	XFMR, 12-14KCS	A-3212-5-4	1	1*	T204	
TZ163-16	XFMR, 14-18KCS	A-3212-5-5	1	1*	T204	
TZ163-21	XFMR, 18-24KCS	A-3212-5-6	1	1*	T204	
TZ163-27	XFMR, 24-30KCS	A-3212-5-7	1	1*	T204	
TZ163-60	XFMR, 55-65KCS	A-3212-5-10	1	1*	T204	
WA131-22	WASH., SPG TENS	MS3419	1	1*		
WA140-1	WASH., NM	TZ161-X	2			
		TZ162-X	2			
		TZ163-X	2	6*		
WI104-4044SCPQS	WIRE, ELEC, LITZ	TZ161-X				

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		TZ162-X TZ163-X		*		
WI123-32	WIRE, EL, MAG, HT	CL321		*		
WI141-34-2	WIRE, EL, MAG, T	TZ161-X		*		
WI141-34-5	WIRE, EL, MAG, T	TZ161-X TZ162-X		*		
WI141-40-9	WIRE, EL, MAG, T	TR182		*		
WI148-34-25	CBL, SP-MAG	TR182 TZ162-X TZ163-X		*		
10/28/66 REV A	EMN 16175			*		