

# MATERIAL LIST

TOTAL SHEETS 5

FOR

REVISION 0

TMC MODEL - A3743

TITLE- 1-8 MC GEN MOD

USED ON  
MODEL -  
LFSB-1

CONSISTS OF  
SUPPORTING LISTS

COMPILED \_\_\_\_\_  
CHECKED \_\_\_\_\_  
ENG APPR \_\_\_\_\_  
FNL APPR J. SABATINO \_\_\_\_\_  
ISS DATE 7-8-66 \_\_\_\_\_

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
A3358	CL327 ASSY	CL327	0	*		
A3447	TZ164 ASSY	TZ164	0	*		
A3452	TZ169 ASSY	TZ169	0	*		
A3454	TZ171 ASSY	TZ171	0	*		
BS100	SOLDER,TIN ALY	A3743 CL327 TZ164 TZ169 TZ171		*		
CC100-29	CAP.,FXD,CER	A3743	1		C415	
		A3743	1	2*	C426	
CC100-35	CAP.,FXD,CER	A3743	1		C401	
		A3743	1		C406	
		A3743	1		C407	
		A3743	1		C409	
		A3743	1	5*	C420	
CC112R474M	CAP.,FXD,CER	A3743	1		C410	
		A3743	1		C411	
		A3743	1		C414	
		A3743	1		C416	
		A3743	1		C419	
		A3743	1		C421	
		A3743	1		C424	
		A3743	1	8*	C427	
CF130-1	FORM,COIL	CL327	2			
		CL327	2			
		CL327	2	6*		
CF132-1.000M0832	FORM.,COIL,THD	CL327	1			

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
		CL327	1			
		CL327	1	3*		
CH427	CHART, UNIT BKD	A3743	1	1*		
CI121-2	CORE, ADJ TUN	CL327	1			
		CL327	1			
		CL327	1	3*		
CI127-4	CORE, TOROID	TZ169	1			
		TZ171	1	2*		
CI127-5	CORE, TOROID	TZ164	1	1*		
CI134Q1B	CORE, CUP	CL327	2			
		CL327	2			
		CL327	2	6*		
CK791	DIAG, SCHEM	A3743	1	1*		
CL327	COIL, RF, ADJ	A3743	1		L401	
		A3743	1		L402	
		A3743	1	3*	L403	
CM15B101J	CAP., FXD, MICA	A3743	1	1*	C402	
CM15B331J	CAP., FXD, MICA	A3743	1	1*	C423	
CM15B470J	CAP., FXD, MICA	A3743	1	1*	C405	
CM111E471H5S	CAP., FXD, MICA	A3743	1		C412	
		A3743	1	2*	C418	
CM112E152D5S	CAP., FXD, MICA	A3743	1		C417	
		A3743	1	2*	C422	
CM112E622J3S	CAP., FXD, MICA	A3743	1	1*	C413	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
CR113-14	CU,QTZ-8 MC	A3743	1	1*	Y401	
CV109-8	CAP.,VAR,CER	A3743	1		C403	
		A3743	1	2*	C408	
CV112-4	CAP.,VAR,CER	A3743	1	1*	C404	
FW06HBN	WASH.,FLAT	A3743	3	3*		
GL103	ADHESIVE-N-CEL	CL327				
		TZ164				
		TZ169				
		TZ171		*		
GL128-2	POTTING COMP	TZ171		*		
GL128-3	POTTING COMP	TZ164		*		
GL128-5	POTTING COMP	TZ169		*		
GL129	ADHESIVE	CL327		*		
GL130	ADHESIVE-Q-DOP	CL327				
		TZ164				
		TZ169				
		TZ171		*		
LWE06MRN	WASH.,LK,EXT	A3743	3	3*		
MS4009	BRKT,SPT,PC BD	A3743	1	1*		
NTH0632BN8	NUT,PLN,HEX	A3743	3	3*		
PC180	PC BOARD	A3743	1	1*		
PX829-2	PAD,TSTR MTG	A3743	4	4*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
RC20GF101J	RES,FXD,COMP	A3743	1	1*	R401	
RC20GF102J	RES,FXD,COMP	A3743	1		R402	
		A3743	1		R404	
		A3743	1		R406	
		A3743	1		R407	
		A3743	1		R408	
		A3743	1		R411	
		A3743	1		R416	
		A3743	1	8*	R418	
RC20GF103J	RES,FXD,COMP	A3743	1		R403	
		A3743	1		R405	
		A3743	1		R410	
		A3743	1	4*	R415	
RC20GF331J	RES,FXD,COMP	A3743	1	1*	R413	
RC20GF332J	RES,FXD,COMP	A3743	1		R412	
		A3743	1	2*	R414	
RC20GF822J	RES,FXD,COMP	A3743	1	1*	R409	
S404	IRIDITE,YEL	MS4009		*		
SCFP0632BN6	SCR,MACH	A3743	3	3*		
TE-0201	TERM.,LUG	CL327	2			
		CL327	2			
		CL327	2	6*		
TM124-2	TERM.,COLLAR	TZ164	1			
		TZ171	1	2*		
TM124-3	TERM.,COLLAR	TZ169	1	1*		
TS167-1	SOC,XTAL	A3743	1	1*	XY401	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
TZ164	XFMR, RF, FXD	A3743	1	1*	T401	
TZ169	XFMR, RF, FXD	A3743	1	1*	T403	
TZ171	XFMR, RF, FXD	A3743	1	1*	T402	
WA109-51	WASH., NM	CL327	2			
		CL327	2			
		CL327	2	6*		
WI104-541SCQS	WIRE, ELEC, LITZ	CL327	100			
		CL327	100			
		CL327	100	300*		
WI122-24	WIRE, ELEC, MAG	TZ171	30	30*		
WI141-34-2	WIRE, ELEC, MAG	TZ164	20			
		TZ169	15			
		TZ171	15	50*		
WI141-34-5	WIRE, ELEC, MAG	TZ164	40			
		TZ169	40			
		TZ171	4	84*		
1N100	SCOND DEV, DIO	A3743	1		CR401	
		A3743	1	2*	CR402	
2N1637	TRANSISTOR	A3743	1		Q401	
		A3743	1		Q402	
		A3743	1		Q403	
		A3743	1	4*	Q404	