

MATERIAL LIST

TOTAL SHEETS 7

FOR

REVISION C 7/27/72 g
D 6-7-73 Cl
E 11/11/75 Cl
F 3/7/78 K.M.
G 3/16/81

TMC MODEL - A-4487

TITLE - MIXER/DIV 1/2BD

USED ON MODEL -

MMX-()

CHG-()-4

CONSISTS OF SUPPORTING LISTS

NONE

LAST SYMBOLS

TP10 R57
T11 CR5
Q7 Z1

MISSING SYMBOLS

R18,20,21,25,31
R6
C7,8,49,53,56
L1,7 THRU L12

COMPILED A. KLEIN

CHECKED [Signature]

ENG APPR [Signature]

FNL APPR [Signature]

ISS DATE _____

MATERIAL LIST

A-4487
REV. G

PAGE 1

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC100-29	CAP., FXD, CER	A-4487	1		C1	
		A-4487	1		C2	
		A-4487	1		C3	
		A-4487	1		C4	
		A-4487	1		C5	
		A-4487	1		C13	
		A-4487	1		C14	
		A-4487	1		C15	
		A-4487	1		C16	
		A-4487	1		C20	
		A-4487	1		C21	
		A-4487	1		C22	
		A-4487	1		C23	
		A-4487	1		C29	
		A-4487	1		C30	
		A-4487	1		C31	
		A-4487	1		C33	
		A-4487	1		C36	
		A-4487	1		C37	
		A-4487	1		C38	
		A-4487	1		C39	
		A-4487	1		C40	
		A-4487	1		C42	
		A-4487	1		C43	
		A-4487	1		C44	
		A-4487	1		C46	
		A-4487	1		C50	
		A-4487	1		C51	
		A-4487	1		C54	
		A-4487	1		C55	
		A-4487	1		C56	
		A-4487	1		32*	C57
CC100-40	CAP., FXD, CER	A-4487	1		C45	
		A-4487	1		2*	C47
CI136-6	CORE, ADJ TUN.	TT285-17	1			

MATERIAL LIST

A-4487
REV. 6

PAGE 2

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		TT285-2	1			
		TT285-2	1			
		TT285-2	1			
		TT285-2	1			
		TT285-3	1			
		TT285-3	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	1	11*		
CK1318	DIAG, SCHEM	A-4487	1	1*		
CL275-121	COIL, RF, FXD	A-4487	1		L3	
		A-4487	1	2	L6	
CL275-150	COIL, RF, FXD	A-4487	1	1*	L5	
CL275-221	COIL, RF, FXD	A-4487	1	1*	L4	
CL275-8R2	COIL, RF, FXD	A-4487	1	1*	L2	
CM111C050D5S	CAP., FXD, MICA	A-4487	1		C11	
		A-4487	1	2*	C18	
CM111C120J5S	CAP., FXD, MICA	A-4487	1		C28	
		A-4487	1	2*	C34	
CM111F131J5S	CAP., FXD, MICA	A-4487	1		C27	
		A-4487	1		C32	
		A-4487	1		C35	
		A-4487	1		C41	
		A-4487	1	5*	C52	
CM111F181G5S	CAP., FXD, MICA	A-4487	1	1*	C24	
CM111F221J5S	CAP., FXD, MICA	A-4487	1		C6	

MATERIAL LIST

A-4487
REV-G

PAGE 3

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4487	1		C10	
		A-4487	1		C12	
		A-4487	1		C17	
		A-4487	1	5*	C19	
CM112F122F5S	CAP., FXD, MICA	A-4487	1		C9	
		A-4487	1	2*	C48	
CM112F152F5S	CAP., FXD, MICA	A-4487	1		C25	
		A-4487	1	2*	C26	
DD139	SCOND DEV, DIO	A-4487	1		CR1 CR2	
		A-4487	1	2*	CR3 CR4	
GL102	ADHESIVE-Q-MAX	TT285-17				
		TT285-2				
		TT285-3				
		TT285-4		*		
GL103	ADHESIVE-N-CEL	TT285-17				
		TT285-2				
		TT285-3				
		TT285-4		*		
GL129	ADHESIVE	TT285-17				
		TT285-2				
		TT285-3				
		TT285-4		*		
MS5011	BRKT, SHLD	A-4487	4	4*		
MS6004	STIFF.	A-4487	1	1*		
NW134	NW FREQ DIV	A-4487	1	1*	Z1	
PC336	PC BOARD	A-4487	1	1*		

MATERIAL LIST

A-4487
REV. G

PAGE 4

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF102J	RES, FXD, COMP	A-4487	1		R12	
		A-4487	1		R28	
		A-4487	1		R37	
		A-4487	1		R54	
		A-4487	1		R56	
		A-4487	1	6*	R57	
RC07GF103J	RES, FXD, COMP	A-4487	1	1*	R17	
		A-4487	1	2*	R43	
RC07GF104J	RES, FXD, COMP	A-4487	1		R41	
		A-4487	1	2*	R42	
RC07GF121J	RES, FXD, COMP	A-4487	1	1*	R8	
RC07GF150J	RES, FXD, COMP	A-4487	1		R13	
		A-4487	1		R29	
		A-4487	1		R34	
		A-4487	1	4*	R49	
RC07GF152J	RES, FXD, COMP	A-4487	1	1*	R3	
RC07GF180J	RES, FXD, COMP	A-4487	1	1*	R55	
RC07GF221J	RES, FXD, COMP	A-4487	1	1*	R40	
RC07GF222J	RES, FXD, COMP	A-4487	1		R44	
		A-4487	1	2*	R46	
RC07GF271J	RES, FXD, COMP	A-4487	1	1*	R33	
RC07GF273J	RES, FXD, COMP	A-4487	1		R11	
		A-4487	1		R27	
		A-4487	1	3*	R35	
RC07GF331J	RES, FXD, COMP	A-4487	1		R15	

MATERIAL LIST

A-4487
REV. G

PAGE 5

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF332J	RES, FXD, COMP	A-4487	1		R38	
		A-4487	1	3*	R51	
RC07GF391J	RES, FXD, COMP	A-4487	1		R10	
		A-4487	1		R26	
		A-4487	1	3*	R36	
RC07GF392J	RES, FXD, COMP	A-4487	1		R1	
		A-4487	1	2*	R9	
RC07GF470J	RES, FXD, COMP	A-4487	1	1*	R45	
RC07GF471J	RES, FXD, COMP	A-4487	1	1*	R22	
RC07GF472J	RES, FXD, COMP	A-4487	1	1*	R14	
RC07GF472J	RES, FXD, COMP	A-4487	1	1*	R16	
RC07GF560J	RES, FXD, COMP	A-4487	1	1*	R2	
RC07GF561J	RES, FXD, COMP	A-4487	1		R30	
		A-4487	1		R52	
		A-4487	1		R53	
		A-4487	1	4*	R39	
RC07GF681J	RES, FXD, COMP	A-4487	1		R5	
		A-4487	1		R48	
		A-4487	1		R19	
		A-4487	1	4*	R50	
RC07GF682J	RES, FXD, COMP	A-4487	1		R24	
		A-4487	1	2*	R32	
RC07GF822J	RES, FXD, COMP	A-4487	1	1*	R4	
RC20GF101J	RES, FXD, COMP	A-4487	1	1*	R47	

MATERIAL LIST

A-4487
REV. G

PAGE 6

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RV124-1-501	RES, VAR, COMP	A-4487	1		R7	
		A-4487	1	2*	R23	
RV124-3-502	RES, VAR, COMP	A-4487	1	1*	R43	
TE0127-2	TERM., STUD	A-4487	1		TP1	
		A-4487	1		TP2	
		A-4487	1		TP3	
		A-4487	1		TP4	
		A-4487	1		TP5	
		A-4487	1		TP6	
		A-4487	1		TP7	
		A-4487	1		TP8	
		A-4487	1		TP9	
		A-4487	1	10*	TP10	
TT285-17	XFMR, RF, ADJ	A-4487	1	1*	T6	
TT285-2	XFMR, RF, ADJ	A-4487	1		T2	
		A-4487	1		T3	
		A-4487	1		T4	
		A-4487	1	4*	T5	
TT285-3	XFMR, RF, ADJ	A-4487	1		T7	
		A-4487	1	2*	T9	
TT285-4	XFMR, RF, ADJ	A-4487	1		T1	
		A-4487	1		T8	
		A-4487	1		T10	
		A-4487	1	4*	T11	
WI122-265P	WIRE, EL, MAG, T	TT285-17				
		TT285-2				
		TT285-3				
		TT285-4		*		
WI141-32-5	WIRE, EL, MAG, T	TT285-17				
		TT285-3		*		

MATERIAL LIST

A-4487
REV. G

PAGE 7 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
WI141-32-9SP	WIRE, EL, MAG, T	TT285-2 TT285-4		*		
1N752	SCOND DEV, DIO	A-4487	1	1*	CR5	
2N3646	TRANSISTOR	A-4487	1		Q1	
		A-4487	1		Q2	
		A-4487	1		Q3	
		A-4487	1		Q4	
		A-4487	1		Q5	
		A-4487	1		Q6	
		A-4487	1	7*	Q7	
4/22/68 REV A	EMN 18875			*		
5/26/69 REV B	EMN 19461			*		
7/14/72 REV C	EMN 20792			*		
6/7/73 REV D	EMN 21084					
11/11/75 REV. E	EMN 21333					
3/7/78 REV. F	EMN 21607					
3/16/81 LREV. G	EMN 21835					