

MATERIAL LIST

TOTAL SHEETS //

FOR

REVISION F 5/5/72 EJ
G 7/19/72 EJ
H 6-7-73 Q.
J 3-7-78 K.M.
K 3-16-81

TMC MODEL - A-4475

TITLE- MIXER DIV

USED ON MODEL -

MMX-() (1)
CHG()-4 (1)
LFE-1 (2)
VOX-7 (2)

CONSISTS OF SUPPORTING LISTS

NONE

LAST SYMBOLS

TP18 CR10
R102
T22 Z2
Q14

MISSING SYMBOLS

C9,10,27
C54 THRU C62
C89
CR6,7,8,9

COMPILED A. KLEIN
CHECKED WJB
ENG APPR NAB
FNL APPR EFM
ISS DATE

ENGINEERING JOB NUMBER

E -

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

A-4475
REV. K

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-4475	1		C2201	
		A-4475	1		C2202	
		A-4475	1		C2203	
		A-4475	1		C2204	
		A-4475	1		C2205	
		A-4475	1		C2207	
		A-4475	1		C2214	
		A-4475	1		C2215	
		A-4475	1		C2215	
		A-4475	1		C2216	
		A-4475	1		C2217	
		A-4475	1		C2220	
		A-4475	1		C2222	
		A-4475	1		C2223	
		A-4475	1		C2224	
		A-4475	1		C2225	
		A-4475	1		C2228	
		A-4475	1		C2234	
		A-4475	1		C2235	
		A-4475	1		C2236	
		A-4475	1		C2238	
		A-4475	1		C2241	
		A-4475	1		C2242	
		A-4475	1		C2243	
		A-4475	1		C2244	
		A-4475	1		C2246	
		A-4475	1		C2247	
		A-4475	1		C2248	
		A-4475	1		C2249	
		A-4475	1		C2264	
A-4475	1		C2265			
A-4475	1		C2266			
A-4475	1		C2267			
A-4475	1		C2268			
A-4475	1		C2269			
A-4475	1		C2271			

MATERIAL LIST

A-4475
REV. K

PAGE 2

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4475	1		C2275	
		A-4475	1		C2276	
		A-4475	1		C2277	
		A-4475	1		C2278	
		A-4475	1		C2281	
		A-4475	1		C2283	
		A-4475	1		C2284	
		A-4475	1		C2285	
		A-4475	1		C2286	
		A-4475	1		C2288	
		A-4475	1		C2295	
		A-4475	1		C2296	
		A-4475	1		C2297	
		A-4475	1		C2299	
		A-4475	1		C2302	
		A-4475	1		C2303	
		A-4475	1		C2304	
		A-4475	1		C2305	
		A-4475	1		C2307	
		A-4475	1		C2308	
		A-4475	1		C2309	
		A-4475	1		C2310	
		A-4475	1	58*	C2311	
CC100-41	CAP., FXD, CER	A-4475	1		C2250	
		A-4475	1		C2251	
		A-4475	1		C2252	
		A-4475	1		C2312	
		A-4475	1		C2313	
		A-4475	1	6*	C2314	
CI136-6	CORE ADJ TUN.	TT285-17	1			
		TT285-17	1			
		TT285-2	1			
		TT285-2	1			
		TT285-2	1			

MATERIAL LIST

A-4475
REV. K

PAGE 3

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			
		TT285-2	1			
		TT285-3	8	1		
		TT285-3	1			
		TT285-3	1			
		TT285-3	1			
		TT285-3	4	1		
		TT285-4	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	1			
		TT285-4	8	1	22*	
CK1393	DIAG, SCHEM	A-4475	1	1*		
CL275-121	COIL, RF, FXD	A-4475	1		L2202	
		A-4475	1		L2205	
		A-4475	1	3*	L2207	
CL275-150	COIL, RF, FXD	A-4475	1			
		A-4475	1	2*	L2204	
		A-4475	1		L2209	
CL275-221	COIL, RF, FXD	A-4475	1		L2203	
		A-4475	1	2*	L2208	
CL275-8R2	COIL, RF, FXD	A-4475	1		L2201	
		A-4475	1	2*	L2206	
CM111C050D5S	CAP., FXD, MICA	A-4475	1		C2213	
		A-4475	1		C2219	
		A-4475	1		C2273	

MATERIAL LIST

A-4475
REV. K

PAGE 4

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200		
CM111C120J5S	CAP., FXD, MICA	A-4475	1	4*	C2280			
		A-4475	1		C2232			
		A-4475	1		C2240			
		A-4475	1		C2293			
		A-4475	1	4*	C2301			
CM111F131G5S	CAP., FXD, MICA	A-4475	1		C2231			
		A-4475	1		C2233			
		A-4475	1		C2237			
		A-4475	1		C2239			
		A-4475	1		C2245			
		A-4475	1		C2292			
		A-4475	1		C2294			
		A-4475	1		C2298			
		A-4475	1		C2300			
		A-4475	1	10*	C2306			
		CM111F181G5S	CAP., FXD, MICA	A-4475	1		C2226	
				A-4475	1	2*	C2287	
		CM111F221G5S	CAP., FXD, MICA	A-4475	1		C2206	
A-4475	1				C2211			
A-4475	1				C2212			
A-4475	1				C2218			
A-4475	1				C2221			
A-4475	1				C2270			
A-4475	1				C2272			
A-4475	1				C2274			
A-4475	1				C2279			
A-4475	1			10*	C2282			
CM112F122J5S	CAP., FXD, MICA			A-4475	1		C2208	
		A-4475	1		C2253			
		A-4475	1		C2263			
		A-4475	1	4*	C2315			
CM112F152D5S	CAP., FXD, MICA	A-4475	1		C2229			

MATERIAL LIST

A-4475
REV. K

PAGE 5

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
DD139	SCOND DEV,DIO	A-4475	1		C2230	
		A-4475	1		C2290	
		A-4475	1	4*	C2291	
		A-4475	1		CR2201	
		A-4475	1		CR2202	
		A-4475	1	4*	CR2203	
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-4475	7	7*		
MS6004	STIFF.	A-4475	1	1*		
NW134	DECAD COUNT	A-4475	1		Z2201	
		A-4475	1	2*	Z2202	
PC300	PC BOARD	A-4475	1	1*		
PX830-16-1	INS SLV,SHRINK	A-4475	3	3*		
RC07GF102J	RES,FXD,COMP	A-4475	1		R2227	
		A-4475	1		R2210	

MATERIAL LIST

A-4475
REV. K

PAGE 6

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		A-4475	1		R2234	
		A-4475	1		R2255	
		A-4475	1		R2259	
		A-4475	1		R2273	
		A-4475	1		R2280	
		A-4475	1		R2292	
		A-4475	1		R2293	
		A-4475	1		R2294	
		A-4475	1		R2298	
		A-4475	1	12*	R2299	
RC07GF103J	RES, FXD, COMP	A-4475	1		R2219	
		A-4475	1		R2241	
		A-4475	1		R2265	
		A-4475	1	2*	R2287	
		A-4475	1	3*	R2285	
RC07GF104J	RES, FXD, COMP	A-4475	1		R2238	
		A-4475	1		R2239	
		A-4475	1	3*	R2284	
		A-4475	1	4*	R2285	
RC07GF121J	RES, FXD, COMP	A-4475	1		R2208	
		A-4475	1	2*	R2246	
RC07GF150J	RES, FXD, COMP	A-4475	1		R2207	
		A-4475	1		R2215	
		A-4475	1		R2228	
		A-4475	1		R2235	
		A-4475	1		R2252	
		A-4475	1		R2260	
		A-4475	1		R2274	
		A-4475	1	8*	R2281	
RC07GF152J	RES, FXD, COMP	A-4475	1		R2203	
		A-4475	1	2*	R2249	
RC07GF180J	RES, FXD, COMP	A-4475	1		R2295	

MATERIAL LIST

A-4475
REV. K

PAGE 7

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF183J	RES, FXD, COMP	A-4475	1	2*	R2300	
RC07GF221J	RES, FXD, COMP	A-4475	1	1*	R2279	
RC07GF222J	RES, FXD, COMP	A-4475	1	2*	R2233	
		A-4475	1	1*	R2237	
		A-4475	1	2*	R2283	
		A-4475	1		R2240	
		A-4475	1		R2244	
		A-4475	1		R2286	
		A-4475	1	4*	R2290	
RC07GF271J	RES, FXD, COMP	A-4475	1		R2231	
		A-4475	1	2*	R2277	
RC07GF272J	RES, FXD, COMP	A-4475	1	1*	R2231	
RC07GF273J	RES, FXD, COMP	A-4475	1		R2212	
		A-4475	1		R2226	
		A-4475	1		R2258	
		A-4475	1	4*	R2272	
RC07GF331J	RES, FXD, COMP	A-4475	1		R2206	
		A-4475	1		R2216	
		A-4475	1		R2221	
		A-4475	1		R2253	
		A-4475	1		R2262	
		A-4475	1	6*	R2267	
RC07GF332J	RES, FXD, COMP	A-4475	1		R2213	
		A-4475	1		R2225	
		A-4475	1		R2232	
		A-4475	1		R2257	
		A-4475	1		R2271	
		A-4475	1	6*	R2278	
RC07GF391J	RES, FXD, COMP	A-4475	1		R2201	

MATERIAL LIST

A-4475
REV. K

PAGE 8

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF392J	RES, FXD, COMP	A-4475	1		R2211	
		A-4475	1		R2247	
		A-4475	1	4*	R2256	
RC07GF470J	RES, FXD, COMP	A-4475	1		R2242	
		A-4475	1	2*	R2288	
RC07GF471J	RES, FXD, COMP	A-4475	1		R2222	
		A-4475	1	2*	R2268	
RC07GF472J	RES, FXD, COMP	A-4475	1		R2214	
		A-4475	1	2*	R2261	
RC07GF560J	RES, FXD, COMP	A-4475	1	1*	R2218	
		A-4475	1	2*	R2264	
RC07GF561J	RES, FXD, COMP	A-4475	1		R2202	
		A-4475	1	2*	R2248	
		A-4475	1		R2229	
		A-4475	1		R2236	
		A-4475	1		R2264	
		A-4475	1		R2275	
		A-4475	1		R2282	
		A-4475	1		R2296	
		A-4475	1		R2297	
		A-4475	1	8*	R2301	
RC07GF681J	RES, FXD, COMP	A-4475	1		R2302	
		A-4475	1		R2205	
		A-4475	1		R2217	
		A-4475	1		R2220	
		A-4475	1		R2245	
		A-4475	1		R2251	
		A-4475	1		R2263	
		A-4475	1		R2266	
		A-4475	1	8*	R2291	

MATERIAL LIST

A-4475
REV. K

PAGE 9

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC07GF682J	RES, FXD, COMP	A-4475	1		R2224	
		A-4475	1		R2230	
		A-4475	1		R2270	
		A-4475	1	4*	R2276	
RC07GF822J	RES, FXD, COMP	A-4475	1		R2204	
		A-4475	1	2*	R2250	
RC20GF101J	RES, FXD, COMP	A-4475	1		R2243	
RV124-3-502	RES, VAR, COMP	A-4475	1	2*	R2289	
RV124-3-502	RES, VAR, COMP	A4475	1		R2241	
		A4475	1	2*	R2287	
RG188/U	CBL, RF	A-4475	20	20*		
RV124-1-501	RES, VAR, COMP	A-4475	1		R2209	
		A-4475	1		R2223	
		A-4475	1		R2254	
		A-4475	1	4*	R2269	
TE0127-2	TERM., STUD	PC300	1		TP2201	
		PC300	1		TP2202	
		PC300	1		TP2203	
		PC300	1		TP2204	
		PC300	1		TP2205	
		PC300	1		TP2206	
		PC300	1		TP2207	
		PC300	1		TP2208	
		PC300	1		TP2209	
		PC300	1		TP2210	
		PC300	1		TP2211	
		PC300	1		TP2212	
		PC300	1		TP2213	
		PC300	1		TP2214	
		PC300	1		TP2215	
		PC300	1		TP2216	

MATERIAL LIST

A-4475
REV. K

PAGE 10

OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		PC 300	1		TP2217	
		PC 300	1	18*	TP2218	
TT285-17	XFMR, RF, ADJ	A-4475	1		T2206	
		A-4475	1	2*	T2217	
TT285-2	XFMR, RF, ADJ	A-4475	1		T2202	
		A-4475	1		T2203	
		A-4475	1		T2204	
		A-4475	1		T2205	
		A-4475	1		T2213	
		A-4475	1		T2214	
		A-4475	1		T2215	
		A-4475	1	8*	T2216	
TT285-3	XFMR, RF, ADJ	A-4475	1		T2207	
		A-4475	1		T2209	
		A-4475	1		T2218	
		A-4475	1	4*	T2220	
TT285-4	XFMR, RF, ADJ	A-4475	1		T2210	
		A-4475	1		T2211	
		A-4475	1		T2212	
		A-4475	1		T2208	
		A-4475	1		T2201	
		A-4475	1		T2219	
		A-4475	1		T2221	
		A-4475	1	8*	T2222	
WI122-26SP	WIRE, EL, LITZ	TT285-17				
		TT285-2				
		TT285-3				
		TT285-4		*		
WI141-32-5	WIRE, EL, MAG, T	TT285-17				
		TT285-3		*		

MATERIAL LIST

A-4475
REV. K

PAGE 11

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-4475	1		CR2205	
2N3646	TRANSISTOR	A-4475	1	2*	CR2210	
		A-4475	1		Q2201	
		A-4475	1		Q2202	
		A-4475	1		Q2203	
		A-4475	1		Q2204	
		A-4475	1		Q2205	
		A-4475	1		Q2206	
		A-4475	1		Q2207	
		A-4475	1		Q2208	
		A-4475	1		Q2209	
		A-4475	1		Q2210	
		A-4475	1		Q2211	
		A-4475	1		Q2212	
		A-4475	1		Q2213	
		A-4475	1	14*	Q2214	
12/29/67 REV A	EMN 18697			*		
2/14/68 REV B	EMN 18771			*		
5/15/68 REV C	EMN 18921			*		
5/26/69 REV D	EMN 19461			*		
12/2/70 REV E	EMN 20140			*		
5/4/72 REV F	EMN 20658			*		
7/19/72 REV G	EMN 20804			*		
6/7/73 REV. H	EMN 21084					
3/7/78 REV. J	EMN 21597					