

# MATERIAL LIST

TOTAL SHEETS 14

FOR

REVISION 6 SHT. 3 8/16/72 EG

TMC MODEL - AX205-8

TITLE - AUDIO SECTION

USED ON  
MODEL -  
SBE (AX621)

CONSISTS OF  
SUPPORTING LISTS

LAST SYMBOLS      MISSING SYMBOLS

COMPILED      ENG. COORD  
CHECKED      \_\_\_\_\_  
ENG APPR      \_\_\_\_\_  
FNL APPR      J. SABATINO  
ISS DATE      4-21-66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-1440	CAN ASSY	TT100 TT100 TT114	1 1 1	3*		
A-1458	OSC ASSY, 250KC	AX205-8	1	1*		
A-1460	RELAY ASSY	AX205-8	1	1*	K101	
A-1804	TT100 ASSY	TT100	0	*		
A-1926	TT114 ASSY	TT114	0	*		
A-4403-1	TERM. BD-MACH	A-4403-2	1	1*		
A-4403-2	TERM. BD-MKG	A-4403-3	1	1*		
A-4403-3	TERM. BD-SUBASY	A-4403-4	1	1*		
A-4403-4	TERM. BD-FNL AS	AX205-8	1	1*		
A-4405-1	TERM. BD-MACH	A-4405-2	1	1*		
A-4405-2	TERM. BD-MKG	A-4405-3	1	1*		
A-4405-3	TERM. BD-SUBASY	A-4405-4	1	1*		
A-4405-4	TERM. BD-FNL AS	AX205-8	1	1*		
BS100	SOLDER, TIN ALY	A-1458 A-1460 A-4403-4 A-4405-4 TT100 TT114		*		
CB21QB102K	CAP., FXD, MICA	AX205-8	1		C269	

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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	AX205-8	1	8*	C270	
		AX205-8	1		C271	
		AX205-8	1		C272	
		AX205-8	1		C273	
		AX205-8	1		C279	
		AX205-8	1		C280	
		AX205-8	1		C281	
		A-1458	1		C121	
		A-1458	1	C124		
		A-4405-4	1	C151		
		A-4405-4	1	C152		
		A-4405-4	1	C153		
		A-4405-4	1	C156		
		A-4405-4	1	C157		
		A-4405-4	1	C158		
		AX205-8	1	C116		
		AX205-8	1	C117		
		AX205-8	1	C125		
		AX205-8	1	C127		
		AX205-8	1	C161		
		AX205-8	1	C173		
		AX205-8	1	C251		
		AX205-8	1	C262		
		AX205-8	1	C263		
		AX205-8	1	C264		
		AX205-8	1	C265		
		AX205-8	1	C266		
		AX205-8	1	C267		
		AX205-8	1	C268		
		AX205-8	1	C274		
		AX205-8	1	C275		
		AX205-8	1	C276		
		AX205-8	1	C277		
		AX205-8	1	C278		
		AX205-8	1	C302		

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CC100-28	CAP., FXD, CER	AX205-8	1	31*	C305	
		AX205-8	1		C310	
		AX205-8	1		C311	
CC100-29	CAP., FXD, CER	AX205-8	1	2*	C301	
		AX205-8	1		C304	
CC21SL100D	CAP., FXD, CER	AX205-8	1	2*	C126	
		AX205-8	1		C128	
CF122-2.062	FORM, COIL	A-1458	1	1*	C123	
CI116-6	CORE, ADJ TUN.	TT100	1	3*		
		TT100	1			
		TT114	1			
CL140-2 CL140-2	COIL, RF, FXD COIL, RF, FXD	TT100	2	6*		
		TT100	2			
		TT114	2			
CL349-3 CM100-11	COIL, RF, FXD CAP., FXD, MICA	AX205-8	1	6*	L143	
		AX205-8	1		L143	
		AX205-8	1		L145	
		AX205-8	1		L146	
		AX205-8	1		L147	
		AX205-8	1		L148	
		AX205-8	1		L149	
CM15F101J03	CAP., FXD, MICA	AX205-8	1	1*	L144	
		TT100	2			
		TT100	2			
CM15F221G03	CAP., FXD, MICA	TT114	2	6*		
		AX205-8	1		C300	
CM15F221G03	CAP., FXD, MICA	AX205-8	1	2*	C303	
		A-1458	1	1*	C122	

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CM20F102G03	CAP., FXD, MICA	A-1458	1	1*	C118	
CM20F681G03	CAP., FXD, MICA	A-4403-4	1	1*	C299	
CN108C1003K	CAP., FXD, PLSTC	AX205-8	1		C130	
		AX205-8	1	2*	C261	
CN108C2003K	CAP., FXD, PLSTC	AX205-8	1	1*	C282	
CR47A/U250.000KC	CU, QTZ	AX205-8	1	1*	Y121	
CV11A070	CAP., VAR, CER	AX205-8	1	1*	C120	
DD100	RECT, SCND DEV	AX205-8	1		CR115	
		AX205-8	1	2*	CR116	
EY100-1	EYELET, MTL	A-1440	2			
		A-1440	2			
		A-1440	2	6*		
FP159	SHLD, COIL	A-1440	1			
		A-1440	1			
		A-1440	1	3*		
FX159	FIL, BND SUPPR	AX205-8	1	1*	Z112	
GL103	ADHESIVE-N-CEL	TT100				
		TT114		*		
GL104-2	INSG VARN, ELEC	TT100				
		TT114		*		
LD2033/MS4833	CHAS, AUDIO	AX205-8	1	1*		
LWE04MRN	WASH., LK, EXT	A-1460	2	2*		
LWE06MRN	WASH., LK, EXT	A-1460	1			

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LWI08MRN	WASH., LK, INT	AX205-8	5	6*		
		TT100	3			
		TT100	3			
MS0154-4	PL, MTG, TERM. BD	TT114	3	9*		
		AX205-8	2	2*		
MS1117	BRACKET, RELAY	A-1460	1	1*		
MS4833	CHAS, AUDIO	LD2033/MS4833	1	1*		
MWC22/7/U0	WIRE, ELEC, INS	A-4403-4	4	4*		
MWC22/7/U2	WIRE, ELEC, INS	A-4405-4	9	9*		
MWC22/7/U4	WIRE, ELEC, INS	A-4405-4	4	4*		
MWC22/7/U5	WIRE, ELEC, INS	A-4405-4	5	5*		
MWC22/7/U6	WIRE, ELEC, INS	A-4403-4	9			
		A-4405-4	3	12*		
MWC22/7/U8	WIRE, ELEC, INS	A-4405-4	2	2*		
MWC22/7/U93	WIRE, ELEC, INS	A-4405-4	8	8*		
MWC22/7/U96	WIRE, ELEC, INS	A-4405-4	4	4*		
NTH0348BN6	NUT, PLN, HEX	TT100	2			
		TT100	2			
		TT114	2	6*		
NTH0440BN6	NUT, PLN, HEX	A-1460	1	1*		
NTH0632BN8	NUT, PLN, HEX	AX205-8	8	8*		

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NTH0832BN8	NUT, PLN, HEX	TT100 TT100 TT114	2 2 2	6*		
NT101-4	STRAP NUT, SOC	AX205-8	8	8*		
NT101-5	STRAP NUT, SOC	AX205-8	4	4*		
PO106-2NT	CASE, PLUG-IN	A-1460	1	1*		
PO148-9-2	CASE/SOC, PLUG-	A-1458	1	1*	XV105	
PO184	OVEN, XTAL	AX205-8 AX205-8	1	1*	XY121 Z108	
PX104-1-034	INS SLVG	A-4403-4 A-4405-4	1 8	9*		
PX104-2-022	INS SLVG	A-1460	11	11*		
PX104-3-034	INS SLVG	A-4405-4	3	3*		
PX104-5-022	INS SLVG	A-1458	10	10*		
PX104-6-034	INS SLVG	A-4403-4	2	2*		
PX104-7-034	INS SLVG	A-4405-4	3	3*		
PX337-14	INS, TERM. BD	AX205-8	1	1*		
PX380	TERM. BD	TT100 TT100 TT114	1 1 1	3*		
RC20GF101J	RES, FXD, COMP	AX205-8	1	1*	R273	
RC20GF102J	RES, FXD, COMP	A-1458	1		R128	

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		A-4403-4	1		R279	
		A-4405-4	1		R142	
		AX205-8	1		R212	
		AX205-8	1		R281	
		AX205-8	1	6*	R285	
RC20GF103J	RES,FXD,COMP	TT114	2	2*		
RC20GF104J	RES,FXD,COMP	A-1458	1		R125	
		A-4405-4	1		R132	
		A-4405-4	1		R136	
		A-4405-4	1		R137	
		A-4405-4	1		R182	
		AX205-8	1		R104	
		AX205-8	1		R147	
		AX205-8	1		R282	
		AX205-8	1	9*	R287	
RC20GF106J	RES,FXD,COMP	A-4405-4	1		R133	
		A-4405-4	1		R183	
		AX205-8	1		R145	
		AX205-8	1		R148	
		AX205-8	1	5*	R149	
RC20GF113J	RES,FXD,COMP	AX205-8	1		R254	
		AX205-8	1	2*	R255	
RC20GF152J	RES,FXD,COMP	AX205-8	1		R105	
		AX205-8	1	2*	R276	
RC20GF153J	RES,FXD,COMP	AX205-8	1		R256	
		AX205-8	1	2*	R257	
RC20GF181J	RES,FXD,COMP	AX205-8	1		R245	
		AX205-8	1	2*	R246	
RC20GF182J	RES,FXD,COMP	AX205-8	1	1*	R108	



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RC20GF183J	RES,FXD,COMP	AX205-8	1		R249	
		AX205-8	1	2*	R250	
RC20GF203J	RES,FXD,COMP	AX205-8	1		R282	
		AX205-8	1	2*	R288	
RC20GF221J	RES,FXD,COMP	AX205-8	1		R283	
		AX205-8	1	2*	R286	
RC20GF222J	RES,FXD,COMP	AX205-8	1	1*	R264	
RC20GF223J	RES,FXD,COMP	AX205-8	1		R101	
		AX205-8	1		R102	
		TT100	2			
		TT100	2	6*		
RC20GF225J	RES,FXD,COMP	AX205-8	1	1*	R146	
RC20GF271J	RES,FXD,COMP	AX205-8	1		R241	
		AX205-8	1		R242	
		AX205-8	1		R243	
		AX205-8	1		R244	
		AX205-8	1		R259	
		AX205-8	1	6*	R260	
RC20GF331J	RES,FXD,COMP	AX205-8	1		R291	
		AX205-8	1	2*	R292	
RC20GF392J	RES,FXD,COMP	AX205-8	1		R252	
		AX205-8	1	2*	R253	
RC20GF471J	RES,FXD,COMP	AX205-8	1	1*	R141	
RC20GF474J	RES,FXD,COMP	A-1458	1		R126	
		A-1458	1		R127	
		AX205-8	1		R103	

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RC20GF684J	RES, FXD, COMP	AX205-8	1		R143	
		AX205-8	1	5*	R144	
RC20GF821J	RES, FXD, COMP	A-4405-4	1		R134	
		A-4405-4	1	2*	R184	
RC20GF822J	RES, FXD, COMP	A-4405-4	1		R151	
		AX205-8	1		R131	
		AX205-8	1	3*	R181	
		AX205-8	1		R247	
RC20GF823J	RES, FXD, COMP	AX205-8	1		R248	
		AX205-8	1		R251	
		AX205-8	1		R289	
		AX205-8	1	5*	R290	
		AX205-8	1		R274	
RC32GF102J	RES, FXD, COMP	A-4405-4	1	1*	R191	
RC32GF333J	RES, FXD, COMP	AX205-8	1		R261	
RC32GF472J	RES, FXD, COMP	AX205-8	1	2*	R262	
		AX205-8	1	1*	R124	
RC42GF104J	RES, FXD, COMP	A-4405-4	1	1*	R139	
RC42GF823J	RES, FXD, COMP	A-4405-4	1		R138	
		A-4405-4	1	2*	R152	
RL116DC2C120	REL, ARM.	A-1460	1	1*		
RV106UX8B251A	RES, VAR, COMP	AX205-8	1		R265	
RV106UX8B252A	RES, VAR, COMP	AX205-8	1	2*	R266	
		AX205-8	2	2*	R280	

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RW109-32	RES, FXD, WW-10W	AX205-8	1			
		AX205-8	1	2*	R120 R258	
SCBP0440BN19	SCR, MACH	A-1460	1	1*		
SCBP0632BN5	SCR, MACH	A-1460	1	1*		
SM140-2	BUSH., COIL MTG	TT100	2			
		TT100	2			
		TT114	2	6*		
TE0102-2	TERM., STUD-INS	AX205-8	7	7*		
TE0104-1	TERM., LUG-LKG	AX205-8	1	1*		
TE0104-2	TERM., LUG-LKG	AX205-8	4	4*		
TE0104-3	TERM., LUG-LKG	TT100	1			
		TT100	1			
		TT114	1	3*		
TE0104-5	TERM., LUG-LKG	AX205-8	1	1*		
TE0108-1	SPACER	A-4403-3	2			
		A-4405-3	3	5*		
TE0111-2	TERM., LUG-3/8D	AX205-8	1	1*		
TE0117-21	SPACER, SLV	AX205-8	2	2*		
TE0167	BRKT, ANG-THD	A-1440	2			
		A-1440	2			
		A-1440	2	6*		
TE0168-4B	TERM., STUD-FDT	A-4403-3	8			
		A-4405-3	46			

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		PX380	5			
		PX380	5			
		PX380	5	69*		
TE0181-2	TERM., LUG	TT114	1	1*		
TE0181-4	TERM., LUG	TT100	1			
		TT100	1	2*		
TF0138	XFMR, AF	AX205-8	1		T101	
		AX205-8	1		T102	
		AX205-8	1		T103	
		AX205-8	1	4*	T104	
TF0228K15	XFMR, PLUSE	A-4403-4	1	1*	T128	
TM100-14	TERM. BD-BARR	AX205-8	1	1*	E101	
TM104-3	TERM. BD-LUG	AX205-8	1	1*		
TM117-11	TERM. BD-LUG	AX205-8	2	2*		
TS101P01	SOC, EL TUBE-OC	AX205-8	1		XK101	
		AX205-8	1		XZ103	
		AX205-8	1	3*	XZ108	
TS102P01	SOC, EL TUBE	AX205-8	1		XV101	
		AX205-8	1		XV106	
		AX205-8	1		XV111	
		AX205-8	1		XV121	
		AX205-8	1		XV124	
		AX205-8	1		XV125	
		AX205-8	1		XV126	
		AX205-8	1	8*	XV127	
TS102U02	SHLD, EL TUBE	AX205-8	1		EV101	

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		AX205-8	1		EV111	
		AX205-8	1		EV124	
		AX205-8	1		EV125	
		AX205-8	1		EV126	
		AX205-8	1	6*	EV127	
TS102U03	SHLD,EL TUBE	AX205-8	1		EV106	
		AX205-8	1	2*	EV121	
TS103P01	SOC,EL TUBE	AX205-8	1		XV110	
		AX205-8	1		XV122	
		AX205-8	1		XV123	
		AX205-8	1	4*	XV128	
TS103U02	SHLD,EL TUBE	A-1458	1		EV105	
		AX205-8	1		EV110	
		AX205-8	1		EV122	
		AX205-8	1		EV123	
		AX205-8	1	5*	EV128	
TS130MTW	SOC,EL TUBE	AX205-8	1		XCR115	
		AX205-8	1	2*	XCR116	
TT100	XFMR,RF-250KC	AX205-8	1		T125	
		AX205-8	1	2*	T126	
TT114	XFMR,RF-250KC	AX205-8	1	1*	T127	
UG625/U	CONN,RECP-BNC	AX205-8	1		J102	
		AX205-8	1		J103	
		AX205-8	1		J104	
		AX205-8	1	4*	J113	
WI107-17	WIRE,ELEC,MAG	TT100				
		TT114		*		
WL100-7	WIRE,ELEC,BUSS	A-4403-4	6			

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		A-4405-4	30			
		TT100	1			
		TT100	1			
		TT114	1	39*		
WL100-8	WIRE, ELEC, BUSS	A-1458	25			
		A-1460	12	37*		
0A2	ELECTRON TUBE	AX205-8	1		V106	
		AX205-8	1	2*	V121	
1N463	SCOND DEV, DIO	A-4405-4	1		CR111	
		A-4405-4	1	2*	CR112	
12AT7	ELECTRON TUBE	AX205-8	1		V122A, B	
		AX205-8	1		V123A, B	
		AX205-8	1	3*	V128A, B	
12AU7	ELECTRON TUBE	A-1458	1	1*	V105	
6AB4	ELECTRON TUBE	AX205-8	1		V101	
		AX205-8	1		V124	
		AX205-8	1		V125	
		AX205-8	1	4*	V127	
6AH6	ELECTRON TUBE	AX205-8	1	1*	V126	
6AL5	ELECTRON TUBE	AX205-8	1	1*	V111	
6U8	ELECTRON TUBE	AX205-8	1	1*	V110	
12/15/66 REV E	EMN 17172			*		
1/17/66 REV A	EMN 15595			*		
4/21/66 REV B	EMN 16124			*		

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7/14/66 REV C	EMN 16560			*		
10/24/66 REV D	EMN 17098			*		
11/11/66 REV E	EMN 17172			*		
6/29/67 REV F	EMN 18339			*		
8/11/72 REV G	EMN 20818					