

MATERIAL LIST

TOTAL SHEETS 8

FOR

REVISION F

TMC MODEL - AX313

TITLE- AMPL, IF, 15KC

USED ON
MODEL -

HFI-1

CONSISTS OF
SUPPORTING LISTS

COMPILED ENG.COORD
CHECKED _____
ENG APPR *[Signature]*
FNL APPR J. SABATINO
ISS DATE 12/28/66

MATERIAL LIST

AX313
REV.F

PAGE 1

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2151	AC137 ASSY	AC137	0	*		
A-2152	TT156 ASSY	TT156	0	*		
A-2153	TT157 ASSY	TT157	0	*		
A-2155	TT159 ASSY	TT159	0	*		
A-2170-1	TB,MACH	A-2170-2	1	1*		
A-2170-2	TB,MKG	A-2170-3	1	1*		
A-2170-3	TB,SUBASSY	A-2170-4	1	1*		
A-2170-4	TB,FNL ASSY	AX313	1	1*		
A-3029-1	CAN ASSY	AC137	1			
		TT156	1			
		TT157	1			
		TT159	1	4*		
AC137	COIL,IF,TUNED	AX313	1	1*	L101	
BS100	SOLDER,TIN ALY	A-2170-4				
		AC137				
		AX313				
		TT156				
		TT157				
		TT159		*		
CC100-24	CAP.,FXD,CER	A-2170-4	1		C102	
		A-2170-4	1		C106	
		A-2170-4	1		C110	
		AX313	1		C104	
		AX313	1		C107	
		AX313	1	6*	C109	

MATERIAL LIST

AX313
REV.F

PAGE 2

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC100-28	CAP., FXD, CER	AX313	1	1*	C112	
CC100-32	CAP., FXD, CER	A-2170-4 AX313	1 1	2*	C108 C114	
CC100-33	CAP., FXD, CER	AX313 AX313 AX313	1 1 1	3*	C103 C105 C113	
CF122-1.93	FORM, COIL	AC137 TT156 TT157 TT159	1 1 1 1	4*		
CH213	CHART, RES	AX313	1	1*		
CH214	CHART, VOLT.	AX313	1	1*		
CI116-17	CORE, ADJ TUN.	TT156 TT157	1 1	2*		
CI116-6	CORE, ADJ TUN.	AC137 TT156 TT157 TT159	1 1 1 1	4*		
CK520	DIAG, SCHEM	AX313	1	1*		
CM111F102F5	CAP., FXD, MICA	AC137 TT156 TT159	2 2 1	5*		
CM111F221J5	CAP., FXD, MICA	AC137	1	1*		
CM111F321G5	CAP., FXD, MICA	TT157	1	1*		
CM111F471F5	CAP., FXD, MICA	TT157	1	1*		

MATERIAL LIST

AX313
REV.F

PAGE 3

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CM20C561J	CAP., FXD, MICA	A-2170-4	1	1*	C115	
CN112A105K2	CAP., FXD, MTLZ	A-2170-4	1	1*	C111	
EY100-1	EYELET, MTL	A-3029-1	2			
		A-3029-1	2			
		A-3029-1	2			
		A-3029-1	2	8*		
FP182-7	SHLD, COIL	A-3029-1	1			
		A-3029-1	1			
		A-3029-1	1			
		A-3029-1	1	4*		
GL102	ADHESIVE-Q-MAX	AC137				
		TT156				
		TT157				
		TT159			*	
GL103	ADHESIVE-N-CEL	AC137				
		TT156				
		TT157				
		TT159			*	
JJ211	CONN, RECP, RF	AX313	1	1*	J102	
JJ245	CONN, RECP, ML	AX313	1	1*	J101	
LD1013/MS2660	CHAS, IF	AX313	1	1*		
LWE06MRN	WASH., LK, EXT	AX313	8	8*		
LWIO8MRN	WASH., LK, INT	AC137	2			
		TT156	2			
		TT157	2			
		TT159	2	8*		

MATERIAL LIST

AX313
REV.F

PAGE 4

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
LWS04MRN	WASH.,LK,SPLIT	AX313	6	6*		
MS2660	CHAS,IF	LD1013/MS2660	1	1*		
NTH0348BN8	NUT,PLN,HEX	AC137	1			
		TT156	2			
		TT157	2			
		TT159	1	6*		
NTH0832BN6	NUT,PLN,HEX	AC137	2			
		TT156	2			
		TT157	2			
		TT159	2	8*		
NT101-4	STRAP NUT,SOC	AX313	3	3*		
NT129-440-4	NUT,PLN,SPLINE	MS2660	2	2*		
PX100-1-034	INS SLVG	AX313	5	5*		
PX104-1-034	INS SLVG	A-2170-4				
		AX313	7	7*		
PX104-2-034	INS SLVG	A-2170-4				
		AX313	5	5*		
PX104-3-034	INS SLVG	A-2170-4				
		AX313	4	4*		
PX104-4-034	INS SLVG	A-2170-4				
		AX313	5	5*		
PX104-5-034	INS SLVG	AX313	18	18*		
PX104-6-034	INS SLVG	A-2170-4				
		AX313	6	6*		

MATERIAL LIST

AX313
REV.F

PAGE 5

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
PX104-8-034	INS SLVG	A-2170-4 AX313	3	3*		
PX104-9-034	INS SLVG	AX313	5	5*		
PX610-1	TERM.BD, XFMR	AC137 TT156 TT157 TT159	1 1 1 1	4*		
RC20GF101J	RES, FXD, COMP	A-2170-4 A-2170-4	1 1	2*	R104 R108	
RC20GF103J	RES, FXD, COMP	A-2170-4 AC137	1 1	2*	R113	
RC20GF105J	RES, FXD, COMP	A-2170-4	1	1*	R119	
RC20GF223J	RES, FXD, COMP	A-2170-4 A-2170-4	1 1	2*	R109 R115	
RC20GF224J	RES, FXD, COMP	A-2170-4	1	1*	R112	
RC20GF273J	RES, FXD, COMP	A-2170-4	1	1*	R105	
RC20GF331J	RES, FXD, COMP	AX313	1	1*	R118	
RC20GF332J	RES, FXD, COMP	A-2170-4 A-2170-4 A-2170-4	1 1 1	3*	R106 R110 R114	
RC20GF333J	RES, FXD, COMP	TT157	1	1*		
RC20GF470J	RES, FXD, COMP	AX313	1	1*	R107	
RC20GF471J	RES, FXD, COMP	A-2170-4	1	1*	R111	

MATERIAL LIST

AX313
REV.F

PAGE 6

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC20GF563J	RES,FXD,COMP	TT156	1	1*	R116	
RC20GF683J	RES,FXD,COMP	TT157	1	1*		
RV106UX10C503A	RES,VAR,COMP	AX313	1	1*		
SCBP0440BN5	SCR,MACH	AX313	6	6*		
SCFP0440BN5	SCR,MACH	AX313	2	2*		
SCFP0440BN6	SCR,MACH	AX313	5	5*		
SC106-1	BOLT,EYE-SPADE	A-3029-1	2			
		A-3029-1	2			
		A-3029-1	2			
		A-3029-1	2	8*		
SM140-2	BUSH.,COIL MTG	AC137	2			
		TT156	2			
		TT157	2			
		TT159	2	8*		
SM151	THUMBSCR RETG	AX313	2	2*		
S626	ALIGN.PROC	AX313		*		
TE0104-5	TERM.,LUG-LKG	AX313	1	1*		
TE0109-1	TERM.,STUD	A-2170-3	2	2*		
TE0164-1	NUT,PLN,CLINCH	A-2170-3	5	5*		
TE0168-4B	TERM.,STUD	A-2170-3	40			
		PX610-1	6			
		PX610-1	6			
		PX610-1	6			

MATERIAL LIST

AX313
REV.F

PAGE 7

OF 8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
		PX610-1	6	64*		
TS102P01	SOC, EL TUBE	AX313	1		XV101	
		AX313	1		XV102	
		AX313	1	3*	XV103	
TS102U02	SHLD, EL TUBE	AX313	1		EV101	
		AX313	1		EV102	
		AX313	1	3*	EV103	
TT156	XFMR, IF, TUNED	AX313	1	1*	T101	
TT157	XFMR, IF, TUNED	AX313	1	1*	T102	
TT159	XFMR, IF, TUNED	AX313	1	1*	T103	
WA135	RING, RETAINING	AX313	2	2*		
WI107-19	WIRE, EL, MAG, DS	AC137 TT156 TT157 TT159		*		
WL100-6	WIRE, ELEC, BUSS	AX313	57	57*		
WL100-7	WIRE, ELEC, BUSS	A-2170-4		*		
1N463	SCOND DEV, DIO	A-2170-4	1		CR101	
		A-2170-4	1		CR102	
		A-2170-4	1	3*	CR103	
6BA6	ELECTRON TUBE	AX313	1	1*	V101	
6CE5	ELECTRON TUBE	AX313	1		V102	
		AX313	1	2*	V103	
12/3/62 REV A	EMN 7804			*		

MATERIAL LIST

AX313
REV.F

PAGE 8

OF

8

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
2/6/63 REV B	EMN 8236			*		
11/14/63 REV C	EMN 10419			*		
5/28/64 REV D	EMN 10740			*		
10/13/64 REV E	EMN 12626			*		
12/13/66 REV F	EMN 16175			*		