

PRELIMINARY

MATERIAL LIST

FINAL

FOR

REVISION

TOTAL SHEETS 7

TMC MODEL - BMA431-2

TITLE- CHAS ASSY MAIN

REV.	SHEET (S)	DATE	APPR.
X5			BN
∅		4/15/72	
A	Sht 4+5	10/30/72	EG

USED ON
MODEL -
AX5113-2

CONSISTS OF
SUPPORTING LISTS

AS146-2
BMA433-2

LAST SYMBOLS SYMBOLS NOT USED

REFER TO AX5113-2 FOR LAST AND
SYMBOLS NOT USED

COMPILED B. N.
CHECKED _____
ENG APPR [Signature]
FNL APPR [Signature]
ISS DATE _____

ENGINEERING JOB NUMBER
E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

BMA431-2
REV. A

PAGE 1 OF

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-4840	ASY, MATCH NTWK	BMA431-2	1	1*		
A-1546-2	SUPP, PARASITIC	BMA431-2	1	1*	Z1301	
A-1546-4	SUPP, PARASITIC	BMA431-2	1	1*	Z1302	
AS146-2	ASY, BD SW	BMA431-2	1	1*	A1002	1
BMA433-2	CAP., ASY, TUNE	BMA431-2	1	1*	A1001	1
BMA434	CHAS, ASY AMP	BMA431-2	1	1*		
BMA435	CAP., ASY, FD THR	BMA431-2	1	1*		
BMA436-2	MO, ASY, RF GAIN	BMA431-2	1	1*		
CC100-16	CAP., FXD, ELEC	BMA431-2 BMA431-2	1 1	 2*	C1219 C1220	
CC100-28	CAP., FXD, CER	BMA431-2 BMA431-2 BMA431-2	1 1 1	 3*	A1005C1 A1005C2 A1005C3	
CC100-31	CAP., FXD, CER	BMA434	1	1*	C1308	
CC100-32	CAP., FXD, CER	BMA434 BMA434 BMA434 BMA431-2 BMA435	1 1 1 1 1	 5*	C1306 C1307 C1315 C1316 C1322	
CC100-35	CAP., FXD, CER	BMA434	1	1*	C1303	
CC100-37	CAP., FXD, CER	BMA431-2 BMA434 BMA434 BMA431-2	1 1 1 1	 4*	C1311 C1313 C1314 C1221	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC100-43	CAP., FXD, CER	BMA434-2	1	1*	C1302	
		BMA431-2	1	5*	C1403	
CC100-44	CAP., FXD, CER	BMA434	1		C1304	
		BMA434	1		C1305	
		BMA434	1	3*	C1312	
CC109-38	CAP., FXD, CER	BMA434	1	1*	C1318	
CE105-25-25	CAP., FXD, ELEC	BMA435	1	1*	C1218	
CF122	COIL FORM	CL460	1	1*		
CI101-3Q1	CORE, U	TR193	2	2*		
CI116-18	CORE, TUNING	CL460	1	1*		
CK70AW102M	CAP., FXD, CER	BMA435	1	1*	C1204	
CK70AW202M	CAP., FXD, CER	BMA435	1		C1203	
		BMA435	1		C1205	
		BMA435	1		C1206	
		BMA435	1		C1207	
		BMA435	1		C1208	
		BMA435	1		C1217	
		BMA435	1	7*	C1209	
		BMA431-2	1	1*	L1301	
CL101-2	COIL, RF	BMA431-2	1	1*	L1301	
CL140-2	COIL, RF	BMA435	1		L1302	
		BMA431-2	1		L1304	
		BMA431-2	1		L1305	
		BMA431-2	1	4*	L1306	
CL178	COIL, RF	BMA434	1	1*	L1308	
CL460	COIL, RF, ADJ	BMA434	1	1*	L1303	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CL459	INDUCTOR, FXD	BMA434	1	1*	L1307	
CM50B222G03	CAP., FXD, MICA	BMA435	1	1*	C1317	
CM111C301J5S	CAP., FXD	A-4840	1	1*	C1401	
CM111E220J5S	CAP., FXD	BMA434	1	1*	C1309	
CM112F222F3S	CAP., FXD	BMA434	1	1*	C1310	
CU163-1	CLP, REL	BMA431-2	1	1*		
CU129-6SS	CLP, HOSE	BMA431-2	1	1*		
EY102-13	GROM, RUB	BMA435	1	1*		
EY102-15	GROM, RUB	BMA431-2	1	1*		
GL105	ADH, EPOXY	CL459				
GL130	ADHESIVE	CL460				
JJ287-20	CONN, RECP, FML	BMA431-2	1	1*	XA1001	
LD2398/MS5559	CHAS, MAIN	BMA431-2	1	1*		
LD2399/MS5558	PL, SD, LT	BMA431-2	1	1*		
LD2400/MS5551	BRKT, MTG, CAP	BMA435	1	1*		
LD2401/MS5563	PL, GR, RF GAIN	BMA436-2	1	1*		
MS0203-3-3.000	LEAD, CONN	CL459	1	1*		
MS4637	BRACKET	BMA431-2	1	1*		
MS5534	BRKT, XFMR	A-4840	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MS5551	BRKT, MTG, CAP	LD2400/MS5551	1	1*		
MS5553	PL, GR, RF GAIN	LD2401/MS5553	1	1*		
MS5558	PL, SD, LT	LD2399/MS5558	1	1*		
MS5559	CHAS, MAIN	LD2398/MS5559	1	1*		
MS5569	CHAS, MTG, TUBE	BMA434	1	1*		
MS5638	COVER, DRIVE-UP	BMA431-2	1	1*		
NS3W02-04	INS, STANDOFF	CL459	1	1*		
NS3W02-12	INS, STANDOFF	CL459	1	1*		
PX1051-1	TERM., INS	TR193	2	2*		
PX1051-2	TERM., INS	TR193	2	2*		
RC20GF102J	RES, FXD, COMP	BMA434	1	1*	R1305	
RC32GF100J	RES, FXD, COMP	BMA434-2	1	1*	R1306	
RC20GF223J	RES, FXD, COMP	BMA431-2	1	1*	R1209	
RC20GF333J	RES, FXD, COMP	BMA431-2	1	1*	R1308	
RC20GF470J	RES, FXD, COMP	A-1546-2	1	1*		
RC20GF471J	RES, FXD, COMP	BMA431-2	1	1*	R1208	
RC42GF100J	RES, FXD, COMP	BMA431-2	1	1*	R1205	
RC42GF102J	RES, FXD, COMP	A-1546-4	1	1*		
RC42GF154J	RES, FXD, COMP	BMA431-2	1	1*	R1201	
RC42GF183J	RES, FXD, COMP	BMA431-2	1	2*	R1210	
RC42GF183J	RES, FXD, COMP	BMA431-2	1	1*	R1206	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
RC42GF222J	RES, FXD, COMP	BMA431-2	1	1*	R1307	
RC42GF331J	RES, FXD, COMP	BMA434	1	1*	R1309	
RC42GF120J	RES, FXD, COMP	BMA434	1	1*	R1304	
RC42GF472J	RES, FXD, COMP	BMA431-2	1	1*	R1310	
RL185-1	REL, ARM.	A-4840	1	1*	K1401	
RR114-5W	RES, FXD, COMP	BMA435	1		R1202	
		BMA435	1		R1203	
		BMA435	1	3*	R1211	
RR114-120W	RES, FXD, COMP	BMA434	1	1*	R1306	
RR116-300W	RES, FXD, COMP	A-4840	1	1*	R1402	
RR116-1400W	RES, FXD, COMP	A-4840	1	1*	R1401	
RV4NAYSK500A	RES, VAR	BMA436-2	1	1*	R1301	
RW109-28	RES, FXD, WW 10W	BMA431-2	1	1*	R1212	
RW110-1	RES, FXD, WW 20W	BMA431-2	1	1*	R1207	
RW111-5	RES, FXD, WW 5W	BMA431-2	1	1*	R1204	
SM140-2	BUSH, COIL FORM	CL460	2	2*		
TE0101-3	BUSH, SLOT HEAD	BMA435	1	1*	E1203	
TE0102-2	TERM., STUD, INS	BMA435	1		E1202	
		BMA431-2	1		E1205	
		BMA431-2	1		E1207	
		BMA431-2	1		E1208	
		BMA431-2	1		E1209	
		BMA431-2	1		E1210	
		BMA434	1		E1308	
		BMA434	1		E1309	
		BMA435	1		E1310	
		BMA434	1		E1311	

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		BMA431-2	1		E1305	
		BMA431-2	1		E1312	
		BMA431-2	1		E1313	
		BMA431-2	1		E1314	
		BMA431-2	1		E1315	
		BMA431-2	1	16*	E1316	
TE0104-3	TERM., LUG, LKG	CL459	1	1*		
TE0104-5	TERM., LUG, LKG	BMA435	4	4*		
TE0135-3	SPACER, THD	BMA431-2	4	4*		
TE0149-120	TERM., LUG	BMA431-2	5			
		BMA435	1			
		BMA434	5	11*		
TE0117-22	SPACER	BMA434	2	2*		
TE0149-144	TERM., LUG	BMA434	1			
		BMA439 ⁵	2			
		BMA431-2	3	6*		
TE181-4	COLLAR, RING	CL460	2	2*		
TE0116-2	TERM., LUG	BMA435	1	1*		
TE0169-1	TERM.	BMA436-2	1		E1302	
		BMA436-2	1	2*	E1303	
TR193	XFMR, INSTG	A-4840	1	1*	L1401	
TS171-1	SOC, REL	BMA431-2	1	1*	XK1201	
TS177-3	BASE, SHLD, TUBE	BMA434	1	1*		
TS178-1	SHLD, TUBE	BMA434	1	1*		
TS197	SOC, EL TUBE	BMA434	1	1*	XV1302	

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TS198	SOC, EL TUBE	BMA4343	1	1*	XV1301	
WA102-4	WASH, FBR, SH	BMA431-2	2	2*		
WA109-45	WASH, FBR	CL459	3	3*		
WI123-22	WIRE, ELEC	CL459				
WI123-30	WIRE, ELEC	CL460				
WI123-20	WIRE, ELEC	TR193				
WI125-9	WIRE, ELEC	A-1546-4				
WL100-7	WIRE, ELEC, BUSS	A-1546-2				
WL100-8	WIRE, ELEC, BUSS					
1N34A	SCOND, DEV, DIO	BMA431-2	1	1*	CR1203	
4CX350A	TUBE, EL	BMA431-2	1	1*	V1302	
8233	TUBE, EL	BMA431-2	1	1*	V1301	
10/30/72 REV A	EMN 20920					