

PRELIMINARY

# MATERIAL LIST

FINAL

TOTAL SHEETS 4

FOR

REVISION

TMC MODEL - A4957

TITLE- MIXER, DC SWITCHING  
ASSY.

REV.	SHEET (S)	DATE	APPR.
A	Sheets 1 and 2	4/7/77	

USED ON  
MODEL -

BMA515  
GPR-110  
GPR-110A  
GPR-110B

REF: SYM. Z109

CONSISTS OF  
SUPPORTING LISTS

LAST SYMBOLS

C28  
CR4  
L11  
Q9  
R39  
TP6

SYMBOLS NOT USED

C23  
R6, R31-R38

COMPILED

CHECKED J.D. 12/19/77  
ENG APPR  
FNL APPR OB  
ISS DATE

ENGINEERING JOB NUMBER

# E \_\_\_\_\_

§ FOR SPECIAL NOTES,  
REFER TO S1200.

# MATERIAL LIST

A4957  
REV. A

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CC131-398	CAP, FXD, CER	A4957 A4957 A4957 A4957 A4957 A4957 A4957	1 1 1 1 1 1 1	7*	C4 C9 C11 C14 C26 C27 C28	
CC100-41	CAP, FXD, CER	A4957 A4957 A4957 A4957 A4957 A4957	1 1 1 1 1 1	6*	C1 C12 C13 C22 C24 C25	
CE105-25-16	CAP, FXD, ELECT	A4957	1	1*	C10	
CK1889	DIAG, SCHEM	A4957	1	1*		
CL275-100	COIL, RF, FXD	A4957 A4957 A4957 A4957	1 1 1 1	4*	L1 L6 L11 L7	
CL275-102	COIL, RF, FXD	A4957	1	1*	L5	
CL275-330	COIL, RF, FXD	A4957 A4957	1 1	2*	L9 L10	
CL275-470	COIL, RF, FXD	A4957	1	1*	L8	
CM111C100D5S	CAP, FXD, MICA	A4957 A4957 A4957	1 1 1	3*	C2 C5 C8	
CM111E240J5S	CAP, FXD, MICA	A4957	1	1*	C16	

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REV. A

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CM111F151J5S	CAP, FXD, MICA	A4957	1		C18	
		A4957	1	2*	C21	
CM111F201J5S	CAP, FXD, MICA	A4957	1	1*	C15	
CM111F241J5S	CAP, FXD, MICA	A4957	1		C17	
		A4957	1	2*	C19	
CM111F391J5S	CAP, FXD, MICA	A4957	1		C3	
		A4957	1		C6	
		A4957	1	3*	C7	
		A4957	1	4*	C7	
CM111E820J5S	CAP, FXD, MICA	A4957	1	1*	C20	
PC683	PRINTED CKT BD	A4957	1	1*		
RC07GF100J	RES, FXD, COMP	A4957	1	1*	R7	
RC07GF102J	RES, FXD, COMP	A4957	1		R10	
		A4957	1		R20	
		A4957	1		R27	
		A4957	1		R29	
		A4957	1	5*	R39	
RC07GF103J	RES, FXD, COMP	A4957	1		R2	
		A4957	1		R5	
		A4957	1		R19	
		A4957	1		R22	
		A4957	1	5*	R23	
RC07GF104J	RES, FXD, COMP	A4957	1	1*	R17	
RC07GF152J	RES, FXD, COMP	A4957	1	1*	R24	
RC07GF153J	RES, FXD, COMP	A4957	1	1*	R28	

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF221J	RES, FXD, COMP	A4957	1	1*	R30	
RC07GF273J	RES, FXD, COMP	A4957	1	1*	R25	
RC07GF331J	RES, FXD, COMP	A4957	1		R12	
		A4957	1	2*	R15	
RC07GF470J	RES, FXD, COMP	A4957	1		R8	
		A4957	1		R9	
		A4957	1		R11	
		A4957	1		R13	
		A4957	1		R14	
		A4957	1		R16	
		A4957	1		R18	
		A4957	1	8*	R21	
RC07GF472J	RES, FXD, COMP	A4957	1	1*	R1	
RC07GF473J	RES, FXD, COMP	A4957	1		R3	
		A4957	1	2*	R4	
RC07GF562J	RES, FXD, COMP	A4957	1	1*	R26	
RC07GF822J	RES, FXD, COMP	A4957	1	1*	R28	
TE127-2	TERMINAL, STUD	PC683	1		TP1	
		PC683	1		TP2	
		PC683	1		TP3	
		PC683	1		TP4	
		PC683	1		TP5	
		PC683	1	6*	TP6	
TT307-19	TRANSFORMER	A4957	1		L2	
		A4957	1		L3	
		A4957	1	3*	L4	
1N756	SCOND, DEV, DIO	A4957	1	1*	CR3	

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1N914	SCOND, DEV, DIO	A4957 A4957 A4957	1 1 1	3*	CR1 CR2 CR4	
2N706	TRANSISTOR	A4957 A4957 A4957	1 1 1	3*	Q7 Q8 Q9	
2N3638	TRANSISTOR	A4957 A4957	1 1	2*	Q2 Q3	
2N3646	TRANSISTOR	A4957	1	1*	Q1	
40841	TRANSISTOR	A4957 A4957 A4957	1 1 1	3*	Q4 Q5 Q6	

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CC100-41	CAP, FXD, CER	A4957 A4957 A4957 A4957 A4957 A4957	1 1 1 1 1 1	6*	C1 C12 C13 C22 C24 C25	
CE105-25-16	CAP, FXD, ELECT	A4957	1	1*	C10	
CK1889	DIAG, SCHEM	A4957	1	1*		
CL275-100	COIL, RF, FXD	A4957 A4957 A4957 A4957	1 1 1 1	4*	L1 L6 L11 L7	
CL275-102	COIL, RF, FXD	A4957	1	1*	L5	
CL275-330	COIL, RF, FXD	A4957 A4957	1 1	2*	L9 L10	
CL275-470	COIL, RF, FXD	A4957	1	1*	L8	
CM111C100J1S	CAP, FXD, MICA	A4957 A4957 A4957	1 1 1	3*	C2 C5 C8	
CM111C240J1S	CAP, FXD, MICA	A4957	1	1*	C16	

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		A4957	1	2*	C21	
CM111E201J1S	CAP, FXD, MICA	A4957	1	1*	C15	
CM111E241J1S	CAP, FXD, MICA	A4957	1		C17	
		A4957	1	2*	C19	
CM111E391J1S	CAP, FXD, MICA	A4957	1		C3	
		A4957	1		C6	
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RC07GF102J	RES, FXD, COMP	A4957	1		R10	
		A4957	1		R20	
		A4957	1		R27	
		A4957	1		R29	
		A4957	1	5*	R39	
RC07GF103J	RES, FXD, COMP	A4957	1		R2	
		A4957	1		R5	
		A4957	1		R19	
		A4957	1		R22	
		A4957	1	5*	R23	
RC07GF104J	RES, FXD, COMP	A4957	1	1*	R17	
RC07GF152J	RES, FXD, COMP	A4957	1	1*	R24	
		A4957	1			