

PRELIMINARY

MATERIAL LIST

FINAL

FOR

REVISION

TOTAL SHEETS 3

TMC MODEL - AX5175

TITLE - CONTROL UNIT

REV.	SHEET (S)	DATE	APPR.
X			
Ø	Original Release	2/2/74	
A	SH TITL, 1, 2	3/13/74	
B	Sheet 1	10/2/74	CL
C	Sheets 1	10/5/76	
D	SHEET 3	5/25/77	WAB
E	SHEETS 3	5/31/77	
F	SHEET 2	1/25/78	21617

USED ON
MODEL - ATSA-3

CONSISTS OF SUPPORTING LISTS

A4412
A4935 ✓
A4936 ✓
A4937 ✓
A4938
A4939.2
BMA512
A5639

LAST SYMBOLS

A108
C112
CR103
F104
J104
Q101
R114
S105
T103
XF104
K101

SYMBOLS NOT USED

A106, A107
C107
S101-S104

COMPILED CL/RW
CHECKED J
ENG APPR _____
FNL APPR WAB
ISS DATE _____

ENGINEERING JOB NUMBER

E _____

*NOTE: :114 (Use spare parts only)

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

AX5175
REV. D

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
A4412 / A4935 /	ASSY, PC BD POWER SUPPLY ASSY.	AX5175 AX5175	1 1	1* 1*	A101	1 1
A4936 /	SERVO CONTROL ASSY.	AX5175 AX5175	1 1	2*	A102 A104	1
A4937 -	PRE-POSITION BD ASSY.	AX5175	1	1*	A105	1,114
A4938 /	CONTROL BD ASSY.	AX5175	1	1*	A103	1
A5639 / A4939 /	PRE POSITION BD ASSY. MOTHER BD ASSY.	AX5175 AX5175	1 1	1* 1*	A105 A108	1 1
BMA512 /	FRONT, PANEL, ASSY.	AX5175	1	1*		1
CA1746 /	CABLE, BRNCHD	AX5175	1	1*		
CC100-37 /	CAP, FXD, CER	AX5175 AX5175	1 1	2*	C105 C106	
CC100-43 / CE105-1-25 /	CAP, FXD, CER CAP, FXD, MICA	AX5175 AX5175	1 1	1* 1*	C110 C109	
CE105-100-25 / CE116-8VN / CE116-9VN /	CAP, FXD, MICA CAP, FXD, ELECT CAP, FXD, ELECT	AX5175 AX5175 AX5175	1 1 1	1* 1* 1*	C111 C112 C108	
CK2051 /	DIAG, SCHEM	AX5175	1	1*		
CN114-1R04J /	CAP, METALLIZED MYLAR	AX5175 AX5175	1 1	2*	C101 C102	
CN114-10R02J /	CAP, METALLIZED MYLAR	AX5175 AX5175	1 1	2*	C103 C104	
FH104-3 /	FUSE HOLDER	AX5175	1		XF101	

MATERIAL LIST

AX5175
REV. D

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
		AX5175	1		XF102	
		AX5175	1	3*	XF103	
FH104-11 ✓	FUSE HOLDER	AX5175	1	1*	XF104	
FU102-.5 ✓	FUSE, CARTRIDGE	AX5175	1	1*	F103	
FU102-1.5 ✓	FUSE, CARTRIDGE	AX5175	1		F101	
		AX5175	1	2*	F102	
FU102-2 ✓	FUSE, CARTRIDGE	AX5175	1	1*	F104	
JJ319-22DFE ✓	CONN, RECEPT, ELECT	AX5175	1		J101	
		AX5175	1	2*	J102	
→ LD2543/MS6452	MARKING FUSE BRKT.	AX5175	1	1*		
LD2544/MS6448	MARKING REAR PNL	AX5175	1	1*		
LD2545/MS6445 ✓	MARKING, MAIN CHAS.	AX5175	1	1*		
MS4976-2 ✓	PC BD BRACKET	AX5175	1	1*		
MS5151-1 ✓	BRKT, MTG, RET, PC B	AX5175	2	2*		
MS6444 ✓	PC BD BRACKET	AX5175	1	1*		
MS6777	BKT, P.C. BOARD, MTG.	AX5175	1	1*		
MS6445 ✓	MAIN CHASSIS	AX5175	1	1*		
MS6778	BKT, P.C. BOARD, MTG.	AX5175	1	1*		
MS6446-1 ✓	RIGHTSIDE PLATE	AX5175	1	1*		
MS6779	BKT, P.C. BOARD, MTG.	AX5175	1	1*		
MS6446-2 ✓	LEFTSIDE PLATE	AX5175	1	1*		
MS6780	BKT, P.C. BOARD, MTG.	AX5175	1	1*		
MS6448 ✓	BACK PLATE	AX5175	1	1*		
MS6450-1 ✓	TOP COVER	AX5175	1	1*		
MS6450-2 ✓	BOTTOM COVER	AX5175	1	1*		
MS6795	BRACKET MTG. RELAY	AX5175	1	1*		
MS6452 ✓	BRACKET, FUSE	AX5175	1	1*		

MATERIAL LIST

AX5175
REV. D

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PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC20GF102J ✓	RES, FXD, COMP	AX5175	1	1*	R110	
RC20GF103J ✓	RES, FXD, COMP	AX5175	1		R101	
		AX5175	1		R102	
		AX5175	1		R111	
		AX5175	1	4*	R112	
RC20GF222J ✓	RES, FXD, COMP	AX5175	1		R108	
		AX5175	1	2*	R109	
RC20GF152J ✓	RES, FXD, COMP	AX5175	1	1*	R113	
RC32GF331J ✓	RES, FXD, COMP	AX5175	1	1*	R105	
RL156-14	RELAY	AX5175	1	1*	K101	
RV106UX8502A ✓	RES, VAR, COMP	AX5175	1		R103	
^		AX5175	1		R104	
B		AX5175	1		R106	
		AX5175	1	4*	R107	
RC32GF821J	RES, FXD, COMP.	AX5175	1	1*	R114	
ST103-2-62 ✓	SWITCH	AX5175	1	1*	S105	
TE102-2 ✓	TERMINAL, STUD	AX5175	12	12*		
TF429 ✓	XFMR	AX5175	1	1*	T101	
TF430 ✓	XFMR	AX5175	1	1*	T102	
TF431 ✓	XFMR	AX5175	1	1*	T103	
1N100 ✓	SCOND, DEV, DIO	AX5175	1	1*	CR101	
1N645	SCOND, DEV. DIO.	AX5175	1	1*	CR104	
1N2977 ✓	SCOND, DEV, DIO	AX5175	1	1*	CR102	
1N2977R ✓	SCOND, DEV, DIO	AX5175	1	1*	CR103	
2N1776 ✓	DIODE	AX5175	1	1*	Q101	
5/31/77	REV. E	EMN 21555				
5/25/77	REV. D	EMN 21554				
2/22/74	REV. Ø	EMN21140				
3/13/74	REV. A	EMN21151				
10/17/74	REV. B	EMN21173				