

MATERIAL LIST

TOTAL SHEETS 12

FOR

REVISION ^E
F 10/9/75 CW
G 12/15/77

TMC MODEL - TU-2A

TITLE- ANT.TUN.UNIT

USED ON
MODEL -

ATS-2A

CONSISTS OF
SUPPORTING LISTS

AC104
AC106
AS113
AS114
AX196
TR151

COMPILED _____ ENG.COORD _____
CHECKED _____
ENG APPR _____
FNL APPR _____ W.J.BURNS _____
ISS DATE _____ 3-27-67 _____

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-1510	DESIC COV ASSY	TU-2A	1	1*		
A-1522	CHAIN ASSY	TU-2A	1	1*		
A-1723-1	TB, MACH	A-1723-2	1	1*		
A-1723-2	TB, MKG	A-1723-3	1	1*		
A-1723-3	TB, SUBASSY	A-1723-4	1	1*		
A-1723-4	TB, FNL ASSY	TU-2A	1	1*		
A-1777	WAF/RES ASSY	TU-2A	1	1*		
A-5321	COMP MTG ASSY	TU-2A	1	1*		
AC104	COIL, RF, FXD	TU-2A	1	1*	L202	1
AC106	COIL, RF, TUN.	TU-2A	1	1*	L201	1
AD101-16	DESSICANT, ACTV	TU-2A	1	1*		
AS113	SW, RES SEL	TU-2A	1	1*	S201BCD	1
AS114	SW, METER	A-1777	1	1*	S201A	1
AX196	FEEDTHRU, ANT.	TU-2A	1	1*	E202	1
BB118-3	BRG, SLV	PM1288	2	2*		
BS104	SOLDER, PASTE	A-3645		*		
CA0409-194-24.00	LEAD, ELEC	TU-2A	1	1*		
CA0409-195-24.00	LEAD, ELEC	TU-2A	1	1*		
CA0409-32-9.00	LEAD, ELEC	TU-2A	1	1*		

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CA0476	WRG HARN, BRCHD	TU-2A	1	1*		
CC100-16	CAP., FXD, CER	TU-2A	1		C203	
		TU-2A	1		C204	
		TU-2A	1		C205	
		TU-2A	1		C206	
		TU-2A	1		C207	
		TU-2A	1		C208	
		TU-2A	1		C209	
		TU-2A	1		C210	
		TU-2A	1		C211	
		TU-2A	1	10*	C212	
		CE103-7	CAP., FXD, ELECT	A-5321	1	1*
CJ101-1BC12.00	CHAIN, WELDLESS	A-1522	1	1*		
CK1062	DIAG, SCHEM	TU-2A	1	1*		
CO105	CAP., FXD, AIR	TU-2A	1	1*	C201	
CP07SD5	RET., CAP.	TU-2A	2	2*		
CP70B1FG106K	CAP., FXD, P	TU-2A	1	1*	C202	
CU102-1	CLAMP, LOOP	TU-2A	1	1*		
CU102-2	CLAMP, LOOP	TU-2A	3	3*		
CU102-3	CLIP, ELEC	TU-2A	1	1*		
CU117	CATCH, CLAMPING	TU-2A	8	8*		
CU118-6S	RET., EL TUBE	TU-2A	1	1*		
EY100-2	GROM, RUB.	A-1510	3			

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EY102-13	GROM, RUB.	TU-2A CA0476 TU-2A	1 1 1	4* 2*		
EY102-20	GROM, RUB.	CA0476 TU-2A	1 1	2* 2*		
FS102-1	LOCKSPRING	TU-2A	2	2*		
FS109-3	STUD, TURNLOCK	A-1510	2	2*		
FS110-1	STUD, TURNLOCK	A-1510	2	2*		
FW04HBN	WASH., FLAT	TU-2A	4	4*		
FW08HBN	WASH., FLAT	TU-2A	1	1*		
FW10HBN	WASH., FLAT	TU-2A	4	4*		
FW100-10AE	WASH., FLAT	TU-2A	2	2*		
FW100-9AE	WASH., FLAT	TU-2A	2	2*		
FW25HBN	WASH., FLAT	TU-2A	8	8*		
FW31HBN	WASH., FLAT	TU-2A	4	4*		
GA104	GASKET, RD	TU-2A	1	1*		
GA130	GASKET, CATCH	TU-2A	8	8*		
GA137-4	GASKET, RD	TU-2A	4	4*		
GA140-10N4	GASKET, RD	TU-2A	1	1*		
GA140-7N4	GASKET, RD	TU-2A	1	1*		

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GA140-8N4	GASKET, RD	TU-2A	1	1*		26
GA140-9N4	GASKET, RD	TU-2A	1	1*		
GR137	GEAR, WORM	MO108	1	1*		
GR146	GEAR, WORM WHL	TU-2A	1	1*		
HI105	HINGE, BUTT	A-1510	1	1*		
ID233	DIM. OUTLINE	TU-2A	1	1*		
LD0598/MS1814	PL. MOT LIMIT	TU-2A	1	1*		
LD0612/MS1818	PL, FR	TU-2A	1	1*		
LD0613/PX488	CASE/COVER	TU-2A	1	1*		
LD0621/MS1819	PL, MTG, CTR	TU-2A	1	1*		
LD0622/MS1817	PL, REAR	TU-2A	1	1*		
LD2016/MS4800	BRKT, MTG, COMP	A-5321	1	1*		
LWE04MRN	WASH., LK, EXT	A-5321 TU-2A	6 9	15*		
LWE06MRN	WASH., LK, EXT	TU-2A	27	27*		
LWE08MRN	WASH., LK, EXT	TU-2A	35	35*		
LWE10MRN	WASH., LK, EXT	TU-2A		*		
LWS03MRN	WASH., LK, SPLIT	TU-2A	4	4*		
LWS04MRN	WASH., LK, SPLIT	A-5321	2			

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LWS08MRN	WASH.,LK,SPLIT	TU-2A	7	9*		
LWS25MRN	WASH.,LK,SPLIT	TU-2A	2	2*		
LWS31MRN	WASH.,LK,SPLIT	TU-2A	16	16*		
MC114-2	CPLG,SFT,FLEX	TU-2A	4	4*		
MO108	MOTOR,AC,REV	TU-2A	2	2*		
MO109	METER,AC	TU-2A	1	1*	B201	
MS0154-1	PL,MTG,TERM.BD	A-5321 TU-2A	1 4	1* 6*	B202	
MS1161	BRKT,DESIC COV	TU-2A	1	1*		
MS1172	COV,DESIC	A-1510	1	1*		
MS1174	ADPT,SW ACTR	TU-2A	2	2*		
MS1811	BRKT,REAR PL	TU-2A	1	1*		
MS1812	BRKT,FR/CTR PL	TU-2A	2	2*		
MS1814	PL,MOT LIMIT	LD0598/MS1814	1	1*		
MS1817	PL,REAR	LD0622/MS1817	1	1*		
MS1818	PL,FR	LD0612/MS1818	1	1*		
MS1819	PL,MTG,CTR	LD0621/MS1819	1	1*		
MS1820	BRKT,MTG PL	TU-2A	2	2*		

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MS1851	RING, CASE SPT	PX0488	1	1*		
MS4800	BRKT, MTG, COMP	LD2016/MS4800	1	1*		
MWC22/7/UPINK	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U0	WIRE, ELEC, INS	A-5321 CA0409-32-9.00 CA0476		*		
MWC22/7/U1	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U2	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U3	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U4	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U5	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U6	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U7	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U8	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U9	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U90	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U91	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U92	WIRE, ELEC, INS	CA0409-194-24.00		*		
MWC22/7/U93	WIRE, ELEC, INS	CA0476		*		
MWC22/7/U94	WIRE, ELEC, INS	CA0476		*		

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MWC22/7/U95	WIRE, ELEC, INS	CA0409-195-24.00		*		
NP102-16	PL, IDENT-COML	TU-2A	1	1*		
NS118-3	INS, FDTHRU	TU-2A	1	1*	E206	
NS3W0308 ?	INS, STANDOFF	TU-2A	1	1*	E203	
NTH0348BN6	NUT, PLN, HEX	TU-2A	4	4*		
NTH0440BN10	NUT, PLN, HEX	A-5321 TU-2A	1 8	9*		
NTH0440BN6	NUT, PLN, HEX	A-5321	4	4*		
NTH0632BN10	NUT, PLN, HEX	TU-2A	17	17*		
NTH0832BN10	NUT, PLN, HEX	TU-2A	27	27*		
NTH1032BN12	NUT, PLN, HEX	TU-2A	6	6*		
NTH2520BN14	NUT, PLN, HEX	TU-2A	16	16*		
PM0103	ROD, SPARK	TU-2A	1	1*		
PM0230	POST, SPARK ROD	TU-2A	1	1*		
PM0478	BUSH., COUPLING	TU-2A	1	1*		
PM0575	PL, CASE MTG	TU-2A	2	2*		
PM0576	ACTUATOR, SW	TU-2A	2	2*		
PM0582	SHAFT, MOTOR	MO109	1	1*		26
PM0583	SHAFT, MOTOR	MO108	1	1*		26

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PM0836	BUSH., EYE BOLT	TU-2A	1	1*		
PM1062-5	COLLAR, SHAFT	TU-2A	1	1*		
PM1288	BRKT, MTG, GEAR	TU-2A	1	1*		
PN113-1	PIN, COTTER	M0108	1	1*		26
PO140-0C	SNAP HOOK	A-1522	1	1*		
PO141-1C	LINK, S	A-1522	2	2*		
PO206-2	STUFFING TUBE	TU-2A	1	1*	MP202	129
PO206-4	STUFFING TUBE	TU-2A	1	1*	MP201	129
PX100-1-034	INS SLVG	A-1777 A-5321		*		
PX336-5	INS, TERM. BD	TU-2A	1	1*		
PX337-10	INS, TERM. BD	TU-2A	1	1*		
PX337-3	INS, TERM. BD	A-5321	1	1*		
PX370-6-7	INS SLVG-TEF	TU-2A		*		
PX481	INS, RF, FDTHRU	TU-2A	1	1*		
PX488	CASE/COVER	LD0613/PX488	1	1*		129
RC20GF101J	RES, FXD, COMP	A-5321	1	1*	R211	
RC20GF201J	RES, FXD, COMP	A-5321	1	1*	R212	
RC20GF302J	RES, FXD, COMP	A-1777	1	1*	R203	

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RC20GF332J	RES, FXD, COMP	A-1777 A-1777 A-1777 A-1777	1 1 1 1	4*	R206 R207 R208 R209	
RC32GF153J	RES, FXD, COMP	A-1723-4	1	1*	R202	
RC32GF182J	RES, FXD, COMP	A-1723-4	1	1*	R205	
RC32GF912J	RES, FXD, COMP	A-1723-4	1	1*	R204	
RR128	RES, HDFY DCTOR	TU-2A	1	1*	R210	
RV105ATRL103A	RES, VAR, COMP	TU-2A	1	1*	R201	
RY114-77700	STOPPER, BOTTLE	TU-2A	1	1*		
RY114-77706	STOPPER, BOTTLE	TU-2A	1	1*		
RY164-1-70	GASKET, COVER	TU-2A	1	1*		
SCBP0440BN10	SCR, MACH	A-5321	4	4*		
SCBP0440BN14	SCR, MACH	TU-2A	2	2*		
SCBP0440BN22	SCR, MACH	TU-2A	2	2*		
SCBP0440BN4	SCR, MACH	A-5321	2	2*		
SCBP0440BN6	SCR, MACH	TU-2A	2	2*		
SCBP0440BN8	SCR, MACH	TU-2A	4	4*		
SCBP0632BN16 ✓	SCR, MACH	TU-2A	4	4*		
SCBP0632BN28 ✓	SCR, MACH	TU-2A	4	4*		
SCBP0632BN32 ✓	SCR, MACH	TU-2A	4	4*		

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SCBP0632BN6	SCR, MACH	TU-2A	8	8*		
SCBP0632BN7	SCR, MACH	TU-2A	1	1*		
SCBP0632BN9	SCR, MACH	TU-2A	10	10*		
SCBP0832BN12	SCR, MACH	TU-2A	1	1*		
SCBP0832BN5	SCR, MACH	TU-2A	4	4*		
SCBP0832BN6	SCR, MACH	TU-2A	4	4*		
SCBP0832BN8	SCR, MACH	TU-2A	25	25*		
SCBP1032BN12	SCR, MACH	TU-2A	1	1*		
SCBP1032BN8	SCR, MACH	TU-2A	8	8*		
SCFP0348BN4	SCR, MACH	TU-2A	4	4*		
SCFP3118BN32	SCR, MACH	TU-2A	4	4*		
SCHH0832BN8	SCR, MACH	TU-2A	2	2*		
SCHH2520BN16	BOLT, MACH	TU-2A	6	6*		
SCRPO440BN7	SCR, MACH	TU-2A	48	48*		
SC116C	BOLT, EYE	TU-2A	2	2*		
SFB0440SN3	SCR, TAP.	TU-2A	4	4*		
SLHC0632SP2	SETSCREW	TU-2A	2	2*		
SW189	SW, SENS-SPDT	TU-2A	1		S202	
		TU-2A	1	2*	S203	

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SW260	SW, SENS-SPDT	TU-2A	1	1*	S204	
S435	TEST PROC	TU-2A	1	1*		
TE0102-2	TERM., STUD-INS	A-5321	3	3*		
TE0108-3	NUT, PLN, CLINCH	A-1723-3	2	2*		
TE0109-3	TERM., STUD	A-1723-3	6	6*		
TE0113-120	TERM., LUG	CA0409-194-24.00	1			
		CA0409-195-24.00	1	2*		
TE0117-1	SPACER, SLV	TU-2A	2	2*		
TE0117-11	SPACER, SLV	TU-2A	4	4*		
TE0117-2	SPACER, SLV	TU-2A	2	2*		
TE0117-4	SPACER, SLV	TU-2A	2	2*		
TE0120-2	TERM., LUG-SPAD	CA0409-194-24.00	1			
		CA0409-195-24.00	1			
		CA0409-32-9.00	2			
		CA0476	4			
		TU-2A	13	21*		
TE0141-3	TERM., LUG	TU-2A	3	3*		
TE1032AE33H	POST, ELEC-MECH	TU-2A	1	1*		
TE1032AE34H	POST, ELEC-MECH	TU-2A	2	2*		
TE3118AE5H	POST, ELEC-MECH	TU-2A	4	4*		
TM100-10	TERM. BD-BARR	TU-2A	1	1*	E201	

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TM100-3	TERM.BD-BARR	A-5321	1	1*	E208	
TM102-5	TERM.BD-BARR	TU-2A	1	1*	E205	
TR151	XFMR,RF	TU-2A	1	1*	T201	1
TS144	SOC,EL TUBE	TU-2A	1	1*	XR210	
WA109-46	WASH.,NM	TU-2A	4	4*		
WA109-56	WASH.,NM	TU-2A	2	2*		
WL100-1	WIRE,ELEC,BUSS	TU-2A		*		
WL100-7	WIRE,ELEC,BUSS	A-1723-4		*		
1N2071A	SCOND DEV,DIO	A-5321	1	1*	CR201	
5/4/66 REV A	EMN 16192			*		
6/6/66 REV B	EMN 16321			*		
9/27/66 REF C	EMN 16915			*		
12/13/66 REV D	EMN 17496			*		
2/23/67 REV E	EMN 17570			*		
10/8/75 REV F	EMN 21299			*		