

# MATERIAL LIST

TOTAL SHEETS 7

FOR

REVISION

B  
C 10/2/75

TMC MODEL - ATS-2A

TITLE- ANT.TUN.SYSTEM

USED ON  
MODEL -

CONSISTS OF  
SUPPORTING LISTS

CU-2  
MCU-2A  
TU-2A

COMPILED ENG.COORD  
CHECKED \_\_\_\_\_  
ENG APPR MA  
FNL APPR W.J.BURNS  
ISS DATE 4-11-67

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
CA0484	LEAD, ELEC, ANT.	ATS-2A ATS-2A ATS-2A	1	1*		2 64 65
CA0498-1	CBL ASSY, SP	ATS-2A	1	1*		2
CA0498-2	CBL ASSY, SP	ATS-2A	1	1*		64
CA0499-1	CBL ASSY, SP	ATS-2A	1	1*		2
CA0499-2	CBL ASSY, SP	ATS-2A ATS-2A	1 1	2*		64 65
CA0541-XX	CBL ASSY, SP	ATS-2A ATS-2A ATS-2A ATS-2A	1	1*		2 19 64 65, 129
CA0729-XX	CBL ASSY, PWR	ATS-2A ATS-2A ATS-2A ATS-2A	1	1*		2 19 64 65, 129
CD101-1MW	CD, NYLON, LACNG	CA0541-XX CA0541-XX CA0541-XX CA0541-XX CA0729-XX CA0729-XX CA0729-XX CA0729-XX		*		2 19 64 65 2 19 64 65
CU-2	COUPLING UNIT	ATS-2A	1	1*		1
GL114	SILICONE COMP	ATS-2A ATS-2A	1			2 64

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
ID352	DIAG, INTERCONN	ATS-2A		1*		65
LA101-1	BAND, MKR CBL	ATS-2A	1	1*		
		CA0541-XX	1			2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		2*		65
LA101-10	BAND, MKR CBL	CA0541-XX	1			2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		2*		65
LA101-11	BAND, MKR CBL	CA0541-XX	1			2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		2*		65
LA101-2	BAND, MKR CBL	CA0541-XX	1			2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
LA101-3	BAND, MKR CBL	CA0729-XX	1	2*		19
		CA0729-XX				64
		CA0729-XX				65
		CA0541-XX				2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
LA101-4	BAND, MKR CBL	CA0729-XX	1	2*		65
		CA0541-XX				2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX				65
		LA101-5				BAND, MKR CBL
CA0541-XX	2					
CA0541-XX	19					
CA0541-XX	64					
CA0541-XX	65					
CA0729-XX	2					
CA0729-XX	19					
CA0729-XX	64					
CA0729-XX	65					
LA101-6	BAND, MKR CBL		CA0729-XX	1	2*	
		CA0541-XX	2			
		CA0541-XX	19			
		CA0541-XX	64			
		CA0541-XX	65			
		CA0729-XX	2			

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
LA101-7	BAND, MKR CBL	CA0729-XX	1	2*		19
		CA0729-XX				64
		CA0729-XX				65
		CA0541-XX				2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
LA101-8	BAND, MKR CBL	CA0729-XX	1	2*		65
		CA0541-XX				2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX				65
		CA0729-XX				65
LA101-9	BAND, MKR CBL	CA0729-XX	1	2*		2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX				65
		CA0729-XX				65
		CA0729-XX				65
MCU-2A	MON CONT UNIT	ATS-2A	1	1*		1
MS3057-12A	CLP, CBL	ATS-2A	1			2
		CA0541-XX	1			2
		CA0541-XX				19

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MS3057-6A	CLP, CBL, EL CON	CA0541-XX	1	3*		64
		CA0541-XX				65
		CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX				65
MS3106A14S1S	CONN, PL, FML	CA0498-1	1	6*		2
		CA0498-2	1			64
		CA0499-1	2			2
		CA0499-2	2			64
		CA0499-2	2			65
MS3106A14S2P	CONN, PL, ML	CA0498-1	1	2*	P103	2
		CA0498-2	1		P103	64
MS3106A14S2S	CONN, PL, FML	CA0499-1	1	2*	P303	2
		CA0499-2	1		P303	64
		CA0499-2	2		P303	65
MS3106A14S2S	CONN, PL, FML	CA0499-1	1	2*	P102	2
		CA0499-2	1		P102	64
		CA0499-2	2		P102	65
MS3106A20-27P	CONN, PL, ML	ATS-2A	1	3*	P101	2
		CA0541-XX	1		P101	2
		CA0541-XX	1		P101	19
		CA0541-XX			P101	64
		CA0541-XX			P101	65
		CA0541-XX			P101	2
		CA0729-XX	1		P101	19
		CA0729-XX			P101	64
CA0729-XX	P101	65				
CA0729-XX	P101					
MS3420-12A	BUSH., RUB.	ATS-2A	1			2
		CA0541-XX	1			2

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		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		3*		65
MS3420-6A	BUSH., RUB.	CA0498-1	1			2
		CA0498-2	1	2*		64
MS3420-8A	BUSH., RUB.	CA0499-1	2			2
		CA0499-2	2			64
		CA0499-2		4*		65
MX564A/U	CLAMP, ARMOR	ATS-2A	2	2*		2
S445	TEST PROC	ATS-2A	1	1*		
TE0120-2	TERM., LUG-SPAD	ATS-2A	1			2
		CA0498-1	3			2
		CA0498-2	3			64
		CA0541-XX	1			2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX				65
		CA0729-XX	1			2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		9*		65
TE0158G73	TERM., LUG	CA0484	1			2
		CA0484				64
		CA0484		1*		65
TP119-1 APPEARS IN C4-2 B/M	ALIGN. TOOL, EL	ATS-2A	1			2

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		ATS-2A				64
		ATS-2A		1*		65
TU-2A	ANT. TUN. UNIT	ATS-2A	1	1*		1
UG59/U	CONN, PL, RF	ATS-2A	1		P301	2
		ATS-2A	1	2*	P302	2
WI112-8	CBL, SP, 3/C	CA0541-XX				2
		CA0541-XX				19
		CA0541-XX				64
		CA0541-XX		*		65
WI130-3-20-108	CBL, SP, SH/JKT	CA0498-1	1	1*		2
WI130-3-20-24	CBL, SP, SH/JKT	CA0498-2	1	1*		64
WI130-4-18-120	CBL, SP, SH/JKT	CA0499-1	1	1*		2
WI130-4-18-17	CBL, SP, SH/JKT	CA0499-2	1			64
		CA0499-2		1*		65
WI143-14	CBL, PWR, ARM.	CA0729-XX				2
		CA0729-XX				19
		CA0729-XX				64
		CA0729-XX		*		65
WL106-1	WIRE ROPE	CA0484	27			2
		CA0484				64
		CA0484 201		27*		65
3/2/66 REV A	EMN 15870			*		
2/24/67 REV B	EMN 17570			*		
10/7/75 REV C	EMN 21299			*		