

# MATERIAL LIST

TOTAL SHEETS 12

FOR

REVISION B

TMC MODEL - AX556

TITLE- CHAS ASSY,MAIN

USED ON  
MODEL -

CHG-3  
CHGR-3

CONSISTS OF  
SUPPORTING LISTS

COMPILED \_\_\_\_\_  
CHECKED \_\_\_\_\_  
ENG APPR \_\_\_\_\_  
FNL APPR J. SABATINO  
ISS DATE 10-10-66

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
A-2425	CL291 ASSY	CL291	0	*		
A-2429	CL292 ASSY	CL292	0	*		
A-3648-1	PWR SUP SUBASY	A-3648-2	1	1*		
A-3648-2	PWR SUP, LV	AX556	1	1*		
A-3725	PL ASSY, R SD	AX556	1	1*		
A-3726	PL ASSY, L SD	AX556	1	1*		
A-3727	COV ASSY, REAR	AX556	1	1*		
A-4145-1	TERM. BD, MACH	A-4145-2	1	1*		
A-4145-2	TERM. BD, MKG	A-4145-3	1	1*		
A-4145-3	TB, SUBASSY	A-4145-4	1	1*		
A-4145-4	TERM. BD ASSY	AX556	1	1*		
BS100	SOLDER, TIN ALY	A-3648-2 A-4145-4 CA1038 CA1045 CL291 CL292		*		
CA1038	WRG HARN, BRCHD	AX556	1	1*		
CA1045	WRG HARN, BRCHD	AX556	1	1*		
CC100-16	CAP., FXD, CER	AX556 AX556 AX556	1 1 1		C1313 C1327 C1336	

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CC100-24	CAP., FXD, CER	AX556	1	4*	C1337	
		A-4145-4	1		C1321	
		A-4145-4	1		C1322	
		AX556	1	3*	C1318	
CC100-37	CAP., FXD, CER	A-4145-4	1		C1319	
		A-4145-4	1		C1320	
		A-4145-4	1		C1325	
		A-4145-4	1		C1326	
		A-4145-4	1		C1328	
		A-4145-4	1		C1329	
		A-4145-4	1		C1330	
		A-4145-4	1		C1331	
		A-4145-4	1		C1332	
		A-4145-4	1		C1333	
		A-4145-4	1		C1334	
		A-4145-4	1		C1335	
		A-4145-4	1	13*	C1338	
		CD101-1MW	CD, NYLON, LACNG	CA1038		
CA1045				*		
CE112-2	CAP., FXD, ELECT	AX556	1	1*	C1317	
CE112-3	CAP., FXD, ELECT	AX556	1		C1314	
		AX556	1		C1315	
		AX556	1	3*	C1316	
CE64C100N	CAP., FXD, ELECT	AX556	1	1*	C1324	
CI112Q1-2R0F	CORE, ROD	CL291	1			
		CL291	1			
		CL292	1			
		CL292	1	4*		
CL100-5	COIL, RF, FXD	AX556	1	1*	L1304	



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CL140-1	COIL, RF, FXD	A-4145-4	1	1*	L1310	
CL140-3	COIL, RF, FXD	A-4145-4	1		L1302	
		A-4145-4	1	2*	L1303	
CL291	COIL, RF, FXD	A-4145-4	1		L1307	
		A-4145-4	1	2*	L1308	
CL292	COIL, RF, FXD	A-4145-4	1		L1305	
		A-4145-4	1	2*	L1309	
CM20F102G03	CAP., FXD, MICA	AX556	1	1*	C1323	
CU102-3	CLAMP, LOOP	AX556	1	1*		
CU102-5	CLAMP, LOOP	AX556	2	2*		
DL100-4	DUMMY LOAD, EL	AX556	3	3*		
EY102-13	GROM., RUB.	AX556	1	1*		
EY102-16	GROM., RUB.	AX556	1	1*		
EY102-2	GROM., RUB.	AX556	1	1*		
EY102-7	GROM., RUB.	AX556	1	1*		
FC101	CLIP, ELEC, FRL	A-3727	3	3*		
FS102-1	LOCKSPRING	A-3725	6			
		A-3726	6	12*		
FW06HBN	WASH., FLAT	AX556	6	6*		
FW10HBN	WASH., FLAT	AX556	1	1*		
GL104-2	INSG VARN, ELEC	CL291				

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		CL292		*		
JJ172	CONN, RECP, BNC	CA1045	1		J1304	
		CA1045	1		J1307	
		CA1045	1	3*	J1310	
JJ200-2	CONN, RECP, ML	CA1038	1	1*	J1305	
JJ211	CONN, RECP, RF	AX556	1		J1301	
		AX556	1		J1308	
		AX556	1	3*	J1311	
JJ242-5S	CONN, RECP, FML	CA1038	1	1*	J1317	
JJ256-2S	CONN, RECP, FML	AX556	1		J1303	
		AX556	1	2*	J1306	
LA101-1	BND, MKR, CBL	CA1045	2	2*		
LA101-2	BND, MKR, CBL	CA1045	2	2*		
LA101-3	BND, MKR, CBL	CA1045	2	2*		
LA101-34	BND, MKR, CBL	CA1038	2	2*		
LA101-35	BND, MKR, CBL	CA1038	2	2*		
LA101-5	BND, MKR, CBL	CA1045	2	2*		
LA101-6	BND, MKR, CBL	CA1045	2	2*		
LA101-7	BND, MKR, CBL	CA1045	2	2*		
LD1488/MS3745	CHAS, PWR SUP	A-3648-1	1	1*		
LD1742/MS4255	CHAS, MAIN	AX556	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
LWE04MRN	WASH.,LK,EXT	A-3648-1 AX556	11 26	37*		
LWE06MRN	WASH.,LK,EXT	A-3726 A-3727 AX556	2 3 30	35*		
LWE08MRN	WASH.,LK,EXT	AX556	4	4*		
LWE10MRN	WASH.,LK,EXT	AX556	4	4*		
LWS03MRN	WASH.,LK,SPLIT	A-3725 A-3726	12 12	24*		
MS0154-1	PL,MTG,TERM.BD	AX556	2	2*		
MS3725	PL,SD,RIGHT	A-3725	1	1*		
MS3726	PL,SD,LEFT	A-3726	1	1*		
MS3745	CHAS,PWR SUP	LD1488/MS3745	1	1*		
MS3776	COV,REAR	A-3727	1	1*		
MS3785	RET.,CAP.	AX556	1	1*		
MS3798	PL,MTG,CONN	CA1038	1	1*		
MS4255	CHAS,MAIN	LD1742/MS4255	1	1*		
MS6065	BRKT,REL MTG	AX556	1	1*		
MWC20/7/U0	WIRE,ELEC,INS	A-4145-4 CA1038	2 70	72*		
MWC20/7/U1	WIRE,ELEC,INS	CA1038	119	119*		



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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S 1200
MWC20/7/U3	WIRE, ELEC, INS	CA1038	36	36*		
MWC20/7/U4	WIRE, ELEC, INS	CA1038	18	18*		
MWC20/7/U5	WIRE, ELEC, INS	CA1038	18	18*		
MWC20/7/U6	WIRE, ELEC, INS	CA1038	15	15*		
MWC20/7/U7	WIRE, ELEC, INS	CA1038	44	44*		
MWC20/7/U8	WIRE, ELEC, INS	CA1038	33	33*		
MWC20/7/U91	WIRE, ELEC, INS	CA1038	61	61*		
MWC20/7/U93	WIRE, ELEC, INS	CA1038	36	36*		
MWC20/7/U95	WIRE, ELEC, INS	CA1038	18	18*		
MWC20/7/U96	WIRE, ELEC, INS	CA1038	35	35*		
MWC20/7/U98	WIRE, ELEC, INS	CA1038	49	49*		
MWC22/7/U2	WIRE, ELEC, INS	CA1038	45	45*		
MWC22/7/U4	WIRE, ELEC, INS	CA1038	10	10*		
MWC22/7/U5	WIRE, ELEC, INS	CA1038	7	7*		
MWC22/7/U7	WIRE, ELEC, INS	CA1038	21	21*		
MWC22/7/U8	WIRE, ELEC, INS	CA1038	7	7*		
MWC22/7/U9	WIRE, ELEC, INS	CA1038	29	29*		
MWC22/7/U90	WIRE, ELEC, INS	CA1038	28	28*		
MWC22/7/U91	WIRE, ELEC, INS	CA1038	20	20*		

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MWC22/7/U92	WIRE, ELEC, INS	CA1038	27	27*		
MWC22/7/U96	WIRE, ELEC, INS	CA1038	12	12*		
MWC22/7/U97	WIRE, ELEC, INS	CA1038	18	18*		
NTH0348BN6	NUT, PLN, HEX	A-3725	12			
		A-3726	12	24*		
NTH0440BN8	NUT, PLN, HEX	A-3648-1	8			
		AX556	10	18*		
NTH0632BN8	NUT, PLN, HEX	A-3727	3			
		AX556	2			
		AX556	2	7*		
NTH0832BN8	NUT, PLN, HEX	A-3648-1	1	1*		
NTH1032BN12	NUT, PLN, HEX	AX556	4	4*		
NT101-4	STRAP NUT, SOC	AX556	1	1*		
NT129-1032-4	NUT, PLN, SPLINE	MS3725	4			
		MS3726	4	8*		
NT129-440-4	NUT, PLN, SPLINE	MS3821	6	6*		
NT129-632-4	NUT, PLN, SPLINE	MS4255	18	18*		
NT129-832-4	NUT, PLN, SPLINE	MS3725	5			
		MS3726	5			
		MS3776	1	11*		
PL189-9S	CONN, PL, MIN	AX556	1	1*	P1301	
PL204	CONN, PL, RF, MIN	AX556	1	1*	P1302	



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PM1059	HEAT SINK	A-3648-1	6	6*		
PM1060	HEAT SINK	A-3648-1	6	6*		
PD240	AMPL,DC,OVEN	A-3726	1	1*	A1301	
PX100-1-234	INS SLVG	CA1038	18	18*		
PX104-1-034	INS SLVG	AX556	6	6*		
PX104-3-034	INS SLVG	AX556	8	8*		
PX104-5-034	INS SLVG	AX556	3	3*		
PX104-6-034	INS SLVG	AX556	8	8*		
PX104-7-034	INS SLVG	A-4145-4	6	6*		
PX337-4	INS,TERM.BD	AX556	1	1*		
PX830-16-1	INS SLVG-SHRIN	CA1038	12	12*		
PX830-6-1	INS SLVG-SHRIN	CA1038	3	3*		
RC20GF104J	RES,FXD,COMP	A-4145-4	1	1*	R1335	
RC20GF120J	RES,FXD,COMP	AX556	1	1*	R1010	
RC20GF153J	RES,FXD,COMP	A-4145-4	1	1*	R1336	
RC20GF182J	RES,FXD,COMP	AX556	1	1*	R1321	
RC20GF332J	RES,FXD,COMP	AX556	1	1	R1323	
		AX556	1	2*	R1324	
RC20GF391J	RES,FXD,COMP	AX556	1	1*	R1329	

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RC20GF470J	RES, FXD, COMP	AX556	1	1*	R1328	
RC42GF182J	RES, FXD, COMP	A-4145-4	1	1*	R1334	
RE70G1R00	RES, FXD, WW-15W	A-3648-1	1	1*	R1330	
RE70G80R0	RES, FXD, WW-15W	A-3648-1	1	1*	R1333	
RE75G15R0	RES, FXD, WW-20W	A-3648-1	1		R1331	
		A-3648-1	1	2*	R1332	
RG174/U	CBL, RF	CA1038	42			
		CA1045	107	149*		
RL156-1	REL, ARM.	AX556	1	1*	K1301	
RV106UX88502A	RES, VAR-COMP	AX556	1	1*	R1320	
SCBP0256SS4	SCR, MACH	A-3648-1	18	18*		
SCBP0440BN4	SCR, MACH	AX556	22	22*		
SCBP0440BN5	SCR, MACH	A-3648-1	8	8*		
SCBP0440BN8	SCR, MACH	AX556	4	4*		
SCBP0632BN4	SCR, MACH	A-3727	3			
		AX556	2	5*		
SCBP0632BN5	SCR, MACH	AX556	35	35*		
SCBP0632BN6	SCR, MACH	A-3726	2	2*		
SCBP0632BN9	SCR, MACH	AX556	2	2*		
SCBP0832BN5	SCR, MACH	AX556	4	4*		

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SCBP0832BN6	SCR, MACH	A-3648-1	1	1*		
SCFP0348BN6	SCR, MACH	A-3725 A-3726	12 12	24*		
SCFP0632BN6	SCR, MACH	A-3726	2	2*		
SCFP1032BN10	SCR, MACH	AX556	8	8*		
S120	BLACK ANODIZED	MS3745		*		
S404	IRIDITE, YEL	MS3725 MS3726 MS3776 MS3796 MS3797 MS3798 MS3820 MS3821 MS4255		*		
TA111-2-6-6.750G	TAPE, URETHANE	AX556	2	2*		
TE0102-2	TERM., STUD-INS	AX556	1	1*		
TE0104-2	TERM., LUG-LKG	AX556	8	8*		
TE0104-3	TERM., LUG-LKG	A-3648-1	1	1*		
TE0109-3	TERM., STUD	A-4145-3	9	9*		
TE0111-2	TERM., LUG	AX556	5	5*		
TE0135-3	NUT, PLN, RD	AX556	4	4*		
TE0149-120	TERM., LUG	AX556	3	3*		



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TE0153-2	TERM., LUG-RING	CL291	2			
		CL291	2			
		CL292	2			
		CL292	2	8*		
TE0192A3R9	TERM., STUD-INS	A-3648-1	7	7*		
TE0202-3	TERM., STUD	A-4145-3	23	23*		
TE0632AE92R	POST, ELEC-MECH	AX556	4	4*		
TF0244	XFMR, PWR, SD	AX556	1	1*	T1302	
TM100-4	TERM. BD-BARR	AX556	1	1*	TB1301	
TS102P01	SOC, EL TUBE	AX556	1	1*	XV1302	
TS102U02	SHLD, EL TUBE	AX556	1	1*	EV1302	
TS103P01	SOC, EL TUBE	AX556	1	1*	XV1304	
TS103U02	SHLD, EL TUBE	AX556	1	1*	EV1304	
TS171-1	SOC, REL/RET	AX556	1	1*		
UG625/U	CONN, RECP-BNC	AX556	1		J1302	
		AX556	1		J1312	
		AX556	1	3*	J1313	
VR101-65S5	SCOND DEV, DIO	A-3648-1	1	1*	CR1306	
WA102-9	WASH., SHLD-NM	AX556	2	2*		
WI123-18	WIRE, EL, MAG, HT	CL292	45			
		CL292	45	90*		
WI123-22	WIRE, EL, MAG, T	CL291	82			

