

MATERIAL LIST

TOTAL SHEETS 12

FOR

REVISION 0

TMC MODEL - GDN-3

TITLE- CODAN

USED ON MODEL -

COR-3
COR-3A

CONSISTS OF SUPPORTING LISTS

A-4346
A-4349
A-4350
A-4351
A-4352
A-4354
A-4356
A-4378

COMPILED _____
CHECKED _____
ENG APPR _____
FNL APPR J. SABATINO
ISS DATE 8-9-66

MATERIAL LIST

REV.

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CDN-3
REV. A

PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
A-4346	PWR SUPPLY	A-5394	1	1*	Z1001	1
A-4349	BUFFER	A-5394	1	1*	Z1006	1
A-4350	NOISE CHAN	A-5394	1	1*	Z1004	1
A-4351	IN-OUT	A-5394	1	1*	Z1007	1
A-4352	MIXER-AMPL	A-5394	1	1*	Z1005	1
A-4354	CARRIER CHAN	A-5394	1	1*	Z1003	1
A-4356	COMPARATOR	A-5394	1	1*	Z1002	1
A-4378	RISER CARD	A-5394	1	1*	Z1008	1
A-5394	CDN-3 FNL ASY	CDN-3	1	1*		
A-5403	CDN-3 SUBASSY	A-5394	1	1*		
A-5404	PNL ASSY,FR	A-5403	1	1*		
A-5405	PL ASSY,REAR	A-5403	1	1*		
A-5406	CHAS ASSY,REAR	A-5403	1	1*		
A-5407	CHAS ASSY,FR	A-5403	1	1*		
A-5408	PL ASSY,R SD	A-5403	1	1*		
A-5409	PL ASSY,L SD	A-5403	1	1*		
BI100-51H	LAMP,GLOW	A-5404	1	1*	DS1001	
BI101-1819	LAMP,INCAND	A-5404	1	1*	DS1003	
BS100	SOLDER,TIN ALY	A-5403				

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REV. A

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
		A-5405 A-5406 A-5407 CA1068-1 CA1203				2
CA1068-1	CBL ASSY,PWR,A	CDN-3	1	1*		2
CA1203	WRG HARN,BRCHD	A-5403	1	1*		
CD101-1MW	CD,NYLON,LACNG	CA1203		*		
CE112-6	CAP.,FXD,ELECT	A-5406	1	1*	C1001	
CH535	CHART,UNIT BKD	CDN-3	1	1*		
CK1078	DIAG,SCHEM	CDN-3	1	1*		
CU102-1	CLAMP,LOOP	CA1203	1	1*		
CU102-4	CLAMP,LOOP	CA1203	1	1*		
CU102-5	CLAMP,LOOP	CA1203	2	2*		
CU102-6	CLAMP,LOOP	CA1203	1	1*		
CU102-7	CLAMP,LOOP	CA1203	1	1*		
CU139-2B	FRL,HDL	A-5404	4	4*		
CU145B1	RET.,CAP.	A-5406	1	1*		
CU157-2	RET,PC BD	MS4813 MS4814 MS4819 MS4819	7 7 1 1			16*

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
EY100-5	EYELET, MTL	MS4813	14			
		MS4814	14			
		MS4819	2			
		MS4819	2	32*		
FH100-1	FUSEHOLDER	A-5405	1		XF1001	
		A-5405	1		XF1002	
		A-5405	1	3*	XF1003	
FS102-1	LOCKSPRING	A-5408	4			
		A-5409	4	8*		
FS109-3	RING, RETAINING	MS4818	4			
		MS4818	4	8*		
FS110-1	STUD, TURNLOCK	MS4818	4			
		MS4818	4	8*		
FU100-.500	FUSE, CTG, 1/2A	A-5405	1		F1001	
		A-5405	1	2*	F1002	
FU102-.500	FUSE	A-5405	1	1*	F1003	
FW02HBN	WASH., FLAT	A-5406	2	2*		
FW06HBN	WASH., FLAT	A-5403	5			
		A-5405	1			
		A-5406	1	7*		
HA102-11BN	HDL, BOW	A-5404	2	2*		
JJ114-2	JACK, TIP	A-5405	1		J1011	
		A-5405	1	2*	J1012	
JJ319A15SFE	CONN, RECP, FML	A-5407	1		J1001	
		A-5407	1		J1002	

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REV. A

PART NUMBER	DESCRIPTDN	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
		A-5407	1		J1003	
		A-5407	1		J1004	
		A-5407	1		J1005	
		A-5407	1		J1006	
		A-5407	1	7*	J1007	
LA101-48	BND, MARKER, CBL	CA1203	2	2*		
LA101-49	BND, MARKER, CBL	CA1203	2	2*		
LA101-50	BND, MARKER, CBL	CA1203	2	2*		
LA101-52	BND, MARKER, CBL	CA1203	2	2*		
LA101-53	BND, MARKER, CBL	CA1203	2	2*		
LA101-54	BND, MARKER, CBL	CA1203	2	2*		
LA101-56	BND, MARKER, CBL	CA1203	2	2*		
LA101-57	BND, MARKER, CBL	CA1203	2	2*		
LA101-58	BND, MARKER, CBL	CA1203	2	2*		
LA101-59	BND, MARKER, CBL	CA1203	2	2*		
LA101-60	BND, MARKER, CBL	CA1203	2	2*		
LA101-61	BND, MARKER, CBL	CA1203	2	2*		
LA101-62	BND, MARKER, CBL	CA1203	2	2*		
LA101-63	BND, MARKER, CBL	CA1203	2	2*		
LA101-64	BND, MARKER, CBL	CA1203	2	2*		
LA101-65	BND, MARKER, CBL	CA1203	2	2*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
LD2017/MS4803	PNL, FRONT	A-5404	1	1*		
LD2022/MS4814	CHAS, REAR	A-5406	1	1*		
LD2023/MS4816	PL, REAR	A-5405	1	1*		
LD2024/MS4813	CHAS, FRONT	A-5407	1	1*		
LWE04MRN	WASH., LK, EXT	A-5403 A-5405 A-5407	30 8 15	53*		
LWE06MRN	WASH., LK, EXT	A-5403 A-5406 A-5407	12 4 4	20*		
LWI50LRN	WASH., LK, INT	A-5405	1	1*		
LWS02MRN	WASH., LK, SPLIT	A-5406	2	2*		
LWS03MRN	WASH., LK, SPLIT	A-5407 A-5408 A-5409	2 8 8	18*		
LWS06MRN	WASH., LK, SPLIT	A-5406	2	2*		
MP123-3FB	KNOB	A-5404	1	1*		
MS0154-1	PL, MTG, TERM. BD	A-5405	2	2*		
MS3057-6	CLP, CBL, EL CON	CA1068-1 CDN-3	1 1	2*		2 2
MS3102A14S1P	CONN, RECP, ML	A-5405	1	1*	J1008	
MS3102A14S2P	CONN, RECP, ML	A-5405	7	7*	J1013	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
MS3106A14S1S	CONN, PL, FML	CA1068-1	1	1*		2
MS3106A14S2S	CONN, PL, FML	CDN-3	1	1*		2
MS3420-6A	BUSH., RUB.	CA1068-1 CDN-3	1 1	2*		2 2
MS4803	PNL, FRONT	LD2017/MS4803	1	1*		
MS4813	CHAS, FRONT	LD2024/MS4813	1	1*		
MS4814	CHAS, REAR	LD2022/MS4814	1	1*		
MS4815-1	PL, L SD	A-5409	1	1*		
MS4815-2	PL, R SD	A-5408	1	1*		
MS4816	PL, REAR	LD2023/MS4816	1	1*		
MS4817	SHLD, PC BD	A-5403	6	6*		
MS4818	COV, TOP/BOT	A-5394	2	2*		
MS4819	BRKT, MTG, RISER	A-5403	2	2*		
MWC22/7/U0	WIRE, ELEC, INS	A-5407 CA1203	14 71	85*		
MWC22/7/U1	WIRE, ELEC, INS	CA1203	42	42*		
MWC22/7/U2	WIRE, ELEC, INS	CA1203	59	59*		
MWC22/7/U3	WIRE, ELEC, INS	CA1203	85	85*		
MWC22/7/U4	WIRE, ELEC, INS	CA1203	51	51*		
MWC22/7/U5	WIRE, ELEC, INS	CA1203	108	108*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
MWC22/7/U6	WIRE,ELEC,INS	CA1203	39	39*		
MWC22/7/U7	WIRE,ELEC,INS	CA1203	62	62*		
MWC22/7/U8	WIRE,ELEC,INS	CA1203	33	33*		
MWC22/7/U9	WIRE,ELEC,INS	CA1203	53	53*		
MWC22/7/U90	WIRE,ELEC,INS	CA1203	39	39*		
MWC22/7/U91	WIRE,ELEC,INS	CA1203	34	34*		
MWC22/7/U92	WIRE,ELEC,INS	CA1203	65	65*		
MWC22/7/U93	WIRE,ELEC,INS	CA1203	60	60*		
MWC22/7/U94	WIRE,ELEC,INS	CA1203	66	66*		
MWC22/7/U95	WIRE,ELEC,INS	CA1203	76	76*		
MWC22/7/U96	WIRE,ELEC,INS	CA1203	7	7*		
MWC22/7/U97	WIRE,ELEC,INS	CA1203	31	31*		
MWC22/7/U98	WIRE,ELEC,INS	CA1203	8	8*		
NP102-82	PLATE,IDENT	A-5404	1	1*		
NTH0256BN6	NUT,PLN,HEX	A-5406	2	2*		
NTH0348BN6	NUT,PLN,HEX	A-5407	2			
		A-5408	8			
		A-5409	8	18*		
NTH0440BN6	NUT,PLN,HEX	A-5403	38			
		A-5405	12	50*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
NTH0440BN8	NUT,PLN,HEX	A-5407	14	14*		
NTH0632BN8	NUT,PLN,HEX	A-5403	20			
		A-5406	4			
		A-5407	4	28*		
NT129-1032-4	NUT,PLN,SPLINE	MS4815-1	4			
		MS4815-2	4	8*		
PL218	CONN,PL,ML,AC	CA1068-1	1	1*		2
PX100-1-118	INS SLVG	A-5403	10	10*		
PX100-1-133	INS SLVG	A-5405	2	2*		
PX104-1-034	INS SLVG	A-5405	12			
		A-5406	1			
		A-5407	1	14*		
PX104-2-034	INS SLVG	A-5407	1	1*		
PX337-16	INS,TERM.BD	A-5405	1	1*		
PX830-12-1	INS SLVG,SHRIN	CA1203	18	18*		
RC20GF224J	RES,FXD,COMP	A-5407	1	1*	R1004	
RC20GF561J	RES,FXD,COMP	A-5405	1		R1006	
		A-5405	1	2*	R1007	
RG174/U	CBL,RF	CA1203	560	560*		
RL156-1	REL,ARM.-DPDT	A-5407	1	1*	K1001	
RL156-8	REL,ARM.-4PDT	A-5407	1	1*	K1002	
RV4LAYS500B	RES,VAR,COMP	A-5405	1	1*	R1003	

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
RV4NAYS502B	RES, VAR, COMP	A-5404	1	1*	R1001	
RW107-18	RES, FXD, WW	A-5406	1	1*	R1002	
SCBP0256BN7	SCR, MACH	A-5406	2	2*		
SCBP0348BN5	SCR, MACH	A-5407	2	2*		
SCBP0440BN10	SCR, MACH	A-5405	4	4*		
SCBP0440BN3	SCR, MACH	A-5407	1	1*		
SCBP0440BN4	SCR, MACH	A-5403	20	20*		
SCBP0440BN5	SCR, MACH	A-5403 A-5405	9 7	16*		
SCBP0440BN6	SCR, MACH	A-5403	1	1*		
SCBP0440BN7	SCR, MACH	A-5405	1	1*		
SCBPQ440BN8	SCR, MACH	A-5407	14	14*		
SCBP0632BN10	SCR, MACH	A-5406	2	2*		
SCBP0632BN24	SCR, MACH	A-5406	1	1*		
SCBP0632BN5	SCR, MACH	A-5403 A-5406	4 2	6*		
SCBP0632BN6	SCR, MACH	A-5403 A-5406	3 2	5*		
SCBP0632BN7	SCR, MACH	A-5403	4	4*		
SCBP1032BN8	SCR, MACH	A-5408	4	4*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
SCFP0348BN5	SCR, MACH	A-5408 A-5409	8 8	16*		
SCFP0632BN5	SCR, MACH	A-5403	8	8*		
SCFP0632BN6	SCR, MACH	A-5403	1	1*		
SCFP1032BN8	SCR, MACH	A-5404 A-5409	4 4	8*		
SFB0256SN3	SCR, TAP., THD C	A-5404	4	4*		
ST12D	SW, TOGGLE-SPDT	A-5405	1	1*	S1003	
ST22K	SW, TOGGLE-DPST	A-5404	1	1*	S1001	
S1063	TEST PROC	CDN-3	1	1*		
S114	ZN CHROM PRM	MS4803		*		
S115	ENAM, SM GY	MS4803		*		
S404	IRIDITE, YEL	MS4803 MS4813 MS4814 MS4815-1 MS4815-2 MS4816 MS4817 MS4818 MS4819 MS4819		*		
TE0102-2	TERM., STUD-INS	A-5407	1	1*		
TE0111-1	TERM., LUG	A-5405	1	1*		

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
TE0111-2	TERM., LUG	A-5405	2	2*		
TE0149-120	TERM., LUG-NO. 4	A-5403 A-5405 A-5407	5 3 1			
TE0159-32960	TERM., LUG-INS	CA1203	2	2*		
TF0269	XFMR, PWR, SD	A-5407	1	1*	T1001	
TM100-16	TERM. BD-BARR	A-5405	1	1*	TB1001	
TM105-15AR	TERM. BD, FNG	CDN-3	1	1*		2
TS106-2	LIGHT, IND-CLR	A-5404	1	1*	XDS1001	
TS106-3	LIGHT, IND-GRN	A-5404	1	1*	XDS1003	
TS166-1	SOC, SCOND DEV	A-5406	1	1*	XQ1001	
TS171-1	SOC, REL-W/RET.	A-5407	1	1*	XK1001	
TS171-3	SOC, REL-W/RET.	A-5407	1	1*	XK1002	
UG625/U	CONN, RECP, BNC	A-5405 A-5405	1 1		J1009 J1010	
UG88/U	CONN, PL, BNC	CDN-3	2	2*		2
WA100	WASH., KEY	A-5404 A-5405	1 1			
WA102-4	WASH., SHLD-NM	A-5406	2	2*		
WI134-6-12	CBL, PWR	CA1068-1	1	1*		2
WL100-7	WIRE, ELEC, BUSS	A-5405	12			

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PART NUMBER	DESCRIPTION	USED ON	QUANTITY	QUANTITY PER UNIT	REFERENCE SYMBOLS	REMARKS
1N2484	SCOND DEV,DIO	A-5406	1			
1N2976B	SCOND DEV,DIO	A-5407	1	14*		
1N2986B	SCOND DEV,DIO	A-5406	1	1*	CR1003	
2N2143	SCOND DEV,DIO	A-5406	1	1*	CR1001	
8/24/66 REV A	TRANSISTOR	A-5406	1	1*	CR1002	
	EMN 16782	A-5406	1	1*	Q1001	
				*		