

M A T E R I A L L I S T

FOR

M O D E L C D C L

- SECTION I: Electrical Components and Mechanical Parts
- SECTION II: Hardware
- SECTION III: Loose Items supplied with unit
- SECTION IV: Supporting Drawings

CHECKED: *Jan*APPROVED: *Richard [unclear]*TYPED: January 3, 1963. / hh *8/1/62*

TMC(Canada)LIMITED
OTTAWA, ONTARIO

BILL OF MATERIAL		MODEL	CDCL	PROJ. NO.	LIST NO.	ML-10150
		ISSUE	A		SHEET 1	OF 4 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION			REMARKS	Dwg. Size
SECTION I: <u>Electrical Components and Mechanical Parts</u>						
A-10273	1	ASSEMBLY: Indicator Lamp			I101 - I118	2
CA-10128	1	CABLE HARNESS: Main, Model CDCL				8
CA-10130	1	HARNESS: power cable Model CDCS-1				2
CA-10131	1	CABLE HARNESS: CDCS-1				4
CC-100-27	1	CAPACITOR: ceramic disc., 0.05 uf			C104	
CC-10002-1	1	CAPACITOR: fixed, ceramic, disc., .01 uf, 600 VDCW, + 10%			C103	1
CE-103-5	1	Capacitor: dry, electrolytic, 20uf, 250 VDCW			C105	
CE51C181H	1	CAPACITOR: dry, electrolytic, 180 uf, 100 V. W.			C102	
CE52C161J	1	CAPACITOR: dry, electrolytic, 160 + 160 uf, 150 V. W.			C101	
CU-139-2B	4	FERRULE				
CU-104-4	1	Clamp, Cable				
EY-102-2	1	GROMMET, Elastic				
EY-102-14	13	Grommet, Elastic				
FH-103-3	2	HOLDER: Fuse			FH101	
FS-102-1	14	Spring, Type S slow blow, 1 amp.			F101	
FU-102-1	2	Fuse, cartridge, slow blow, 1 amp.			F101	
FS-109-3	14	Ring, Stud Retaining				
FS-110-1	14	Stud, Slotted Head				
GA-10004	1	Gasket: Dial			CR-101, 102, 103, 104	
HA-102-5 BN	2	Handle				
HI-10002	1	Hinge				
IN253	4	Diode: power, silicon rectifier			CR-101, 102, 103, 104	
JJ-100	1	RECEPTACLE: power, male, twistlock			J101 4MS-10481	4
LD-10126	1	FRONT PANEL: Engraving Model CDCS-1			Ref. 4MS-10481	4
MS-10478	1	CHASSIS: Model CDCL			Ref. LD-10135	8
MS-10479	1	BOTTOM PLATE: Model CDCS-1			Ref. LD-10135	8
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BILL OF MATERIAL		MODEL	CDCL	PROJ. NO.	LIST NO.	ML-10150
		ISSUE	4		SHEET	2 OF 4 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION			REMARKS	Drwg. S.
<u>SECTION I: cont'd.</u>						
MS-10480	1	TOP COVER: Model CDCS-1				8
MS-10481	1	FRONT PANEL: Model CDCS-1			Ref. LD-10134	4
MS-10482	1	SIDE PLATE: left side				4
MS-10482	1	SIDE PLATE: right side				4
MS-10483	1	BACK PLATE: Model CDCL			Ref. 8LD-10130	4
MS-154-1	14	Straddle Plate				1
NP-10076	1	DIALLING CHART				1
NP-10077	1	NAMEPLATE: Model CDCL				1
PX-337-8	7	Insulator, terminal strip, Barrier LUG Type			For E101-E 107	1
RC20GF180K	1	RESISTOR: fixed, composition. 18 ohms, + 10%, 1/2 watt.			R104	
RC32GF100K	4	RESISTOR: fixed, composition, 10 ohms, + 10%, 1 watt.			R101, R102, R103, R105	
RL-118-11D24-65A	1	RELAY: Armature, impulse			K108	
RL-10019	7	RELAY: stepping c/w shelf mounting bracket (CP Clare type RP-8056)			K101, K102, K103, K104, K105, K106, K107	2
RL-10020	7	RELAY: Mercury			K110, K111, K112, K113, K114, K115, K116	1
RL-10022	1	RELAY: slow-release			K109	1
SW-10019	1	DIAL: switch			SW-101	1
TE-104-2	1	Terminal, Locking				
TE-113-149	2	Terminal, Lug				
TF-10025	1	TRANSFORMER: power, silicon rectifier			T101	4
TE-10011-2	6	Terminal, Lug				
TM-100-8	7	BOARD: terminal, barrier type			E101, E102, E103 E104, E105, E106, E107	
TS-121	9	SOCKET: octal				

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BILL OF MATERIAL

MODEL CDCL

PROJ. NO.

LIST NO. ML-10150

ISSUE A

SHEET 3 OF 4 SHEETS

PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
<u>SECTION II: HARDWARE</u>			
LWS10MRN	4	WASHER: spring type	
SCHH1032BN8	4	SCREW: 10-32	
LWS03 MRN	28	LOCKWASHER: spring type	
LWS04 MRN	36	LOCKWASHER: spring type	
LWE06 MRN	14	LOCKWASHER: external	
LWE08 MRN	33	LOCKWASHER: external	
NTH0348 BN6	28	NUT: hexagon	
NTH0440 BN6	36	NUT: hexagon	
NTH0632 BN8	23	NUT: hexagon	
NTH0832 BN10	19	NUT: hexagon	
SCBP0440 BN5	8	SCREW: machine	
SCBP0440 BN9	28	SCREW: machine	
SCBP0632 BN5	23	SCREW: machine	
SCBP0832 BN4	3	SCREW: machine	
SCBP0832 BN5	14	SCREW: machine	
SCBP0832 BN6	12	SCREW: machine	
SCFP0348 BN5	28	SCREW: machine	

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BILL OF MATERIAL		MODEL	CDCL				PROJ. NO.	LIST NO. ML-10150			
		ISSUE	A							SHEET 4	OF 4 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION					REMARKS	Drwg. Size			
		<u>SECTION III: LOOSE ITEMS</u>									
CA-103-72	1	CORD: power									
RL-10010	6	RELAY: coaxial					K201, K202, K203, K204, K205, K206				
TM-105-8AR	7	FANNING STRIP: 8 way									
		<u>SECTION IV: SUPPORTING DRAWINGS</u>									
CK-10357		BLOCK DIAGRAM						2			
CK-10393		SCHEMATIC DIAGRAM MODEL CDCS-1						4			
CK-10394		INTERCONNECT DIAGRAM MODEL CDCS-1						4			
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