

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

DOT REMOTE CONTROL CRGU-1

SECTION I: ELECTRICAL COMPONENTS AND MECHANICAL PARTS

SECTION II: HARDWARE

SECTION III: SUPPORTING DRAWINGS

SECTION IV: LOOSE ITEMS SUPPLIED WITH UNIT

CHECKED R. V. Thomas.APPROVED 1 Sacj.

TYPED: October 20, 1959.

DOT REMOTE CONTROL CRCU-1

BILL OF MATERIAL		MODEL	PROJ. NO.										LIST NO. M1-10082-B
		ISSUE	A	B									SHEET 1 OF 4 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	SECTION 1: DESCRIPTION ELECTRICAL COMPONENTS AND MECHANICAL PARTS										REMARKS	
BI-101-47	5	Lamp: miniature 6-8 Volt TS-44.											
CE-10002	1	Capacitor: electrolytic, Aerovox AEP44D.										C 101	
FH-100-2	2	Fuseholder.										F 101	
FU-100-250	2	Fuse: 3 AG. 1/4 Amp.											
JJ-100-A	1	Receptacle: male twist (Hubbel #7466).											
JJ-133-3	1	Receptacle: female.										J 102	
JJ-089	1	Jack: telephone										J 101	
MP-100-4	1	Knob.											
RC-30GF181K	1	Resistor: 180 ohm ± 10%, 1/2 W.										R 101	
RL-10011	1	Relay: 6.3 v coil, 2 form 'C' contacts, P & B KRP 11 A.										RY-101	
ST-22/K.	1	Switch.										S 101	
ST-22/N.	1	Switch.										S 102	
SW-10014	1	Switch: rotary, non-shorting, 3-cct, 3-position.										S 103	
TF-111D	1	Transformer 115/6.3 v.										T 101	
TM-100-6	1	Terminal Board: barrier lug type.											
TM-100-12	1	Terminal Board: barrier lug type.											
TS-121	2	Socket: octal.											
TS-106-1	5	Socket: lens, miniature bayonet.											

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↑ APPLICABLE SPECIFICATIONS. LAST PAGE ↓

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BILL OF MATERIAL		MODEL				PROJ. NO.				LIST NO. M1-10082-B	
		ISSUE	A	B						SHEET 2 OF 4 SHEETS	
PART NO.	QUAN. PER ONE EQUIP.	SECTION II:		DESCRIPTION	REMARKS						
		HARDWARE									
SCBS0832BN7	4	Screw: 8-32 7/16".		Front panel.							
SCBS0832BN6	6	Screw: 8-32 3/8"		Barrier. Transformer.							
SC-102-1	4	Screw: 2-56		Receptacle: male twist.							
SCBS0632BN5	8	Screw: 6-32 5/16".		Socket: octal.							
SCBS0632BN8	8	Screw: 6-32 1/2".		Terminal boards.							
SCFS0348BN4	24	Screw: 3-48 1/4".		Springs: type 'S'.							
NTH0832BN 10	10	Nut: 8-32.									
NTH0632BN8	16	Nut: 6-32.									
NTH0348BN6	24	Nut: 3-48.									
FWS03MRN	24	Splitwasher, external									
LWIO8MRN	13	Lockwasher: 8-32 internal teeth.									
LWIO6MRN	14	Lockwasher: 6-32 internal teeth.									
TE-104-3	1	Terminal, locking: 8-32 int. teeth.									
TE-104-2	2	Terminal, locking: 6-32 int. teeth.									
SRIR-3/5(7)-U00	4'	Wire: insulated, stranded, #22g (black).									
" " U11	12'	" " " (brown).									
" " U22	3 1/2'	" " " (red).									
" " U33	1'	" " " (orange).									
" " U66	2 1/2'	" " " (blue).									
" " U91	2 1/2'	" " " (white-brown trace).									
" " U93	2 1/2'	" " " (white-orange trace).									
" " U96	1 1/2'	" " " (white-blue trace).									
" " U97	4'	" " " (white-violet trace).									
" " U99	3 1/2'	" " " (white).									
WI-116-6	2 1/2'	Cable: shield, flex. #24g.									
PX-100-10.106	2 1/2'	Sheathing: clear.									
CD-101-1-GE	10'	Cord: lacing, black.									
EY-102-14	2	Grommet: elastic.									
FS-102-1	12	Spring: type 'S'									
FS-109-3	12	Ring: retainer.									
FS-110-1	12	Stud: slotted head.									
NP-10054	1	Nameplate.									

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BILL OF MATERIAL

MODEL

PROJ. NO.

LIST NO. M1-10082-B

ISSUE

A

B

SHEET 3 OF 4 SHEETS

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PART NO.	QUAN. PER ONE EQUIP.	SECTION III DESCRIPTION SUPPORTING DRAWINGS	REMARKS
MS 10357		Chassis: punching	Drwg. Size 8
MS 10358		Barrier: punching	Drwg. Size 8
MS 10359		Front Panel: punching	Drwg. Size 8
LD 10071		Front Panel: engraving.	Drwg. Size 4
LD 10074		Chassis & Barrier: stamping.	Drwg. Size 4
LD 10075		Front Panel: rear stamping.	Drwg. Size 4
NP 10054		Nameplate.	Drwg. Size 1
CA 10021		Harness: main	Drwg. Size 4
CA 10025		Harness: transformer.	Drwg. Size 2
CK-10334		Schematic: Remote Control Unit	Drwg. Size 4
MS-10363		Dust cover: DOT Remote Control	Drwg. Size 2

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MODEL CRCU-1

PROJ. NO.

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ISSUE A B

SHEET 4 OF 4 SHEETS

OTTAWA, ONTARIO

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PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
		<p><u>SECTION IV:</u></p> <p><u>LOOSE ITEMS SUPPLIED WITH UNIT</u></p>	
CA-103	1	POWER CORD	
TM105-6AR	1	FANNING STRIP	
TM105-12AR	1	FANNING STRIP	
PL-132-3	1	MIC. PLUG	

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