

MATERIAL LIST

MODIFICATION TO RTF-2 FOR INSTALLATION OF 10 POSITION CRYSTAL OVEN A-10208

SECTION I: Electrical Components and Mechanical Parts

SECTION II: Hardware

SECTION III: Supporting Drawings

CHECKED: R.V.J.

APPROVED *[Signature]*

TYPED: May 4, 1960. RWT/hh

MODIFICATION TO RTF-2 FOR INSTALLATION OF 10 POSITION CRYSTAL OVEN A-10208

BILL OF MATERIAL

MODEL

PROJ. NO.

LIST NO. ML-10073

ISSUE A B

SHEET 1 OF 3 SHEETS

OTTAWA, ONTARIO

TMC(Canada)LIMITED

PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
SECTION I:			
<u>Electrical Components and Mechanical Parts:</u>			
A-10208	1	CRYSTAL OVEN: 10 position	
AN3102A-24-7S	1	CONNECTOR: Amphenol	
BB-101	1	BUSHING: panel	
CB-10003	5	CAPACITOR: trimmer, 5.0 to 50 uuf	C434, C435, C436, C437, C438
CB-10004	5	CAPACITOR: trimmer, 3.0 to 25 uuf	C439, C440, C441, C442, C443
CL-100-5	1	INDUCTOR: 750 uH	L403
CC-10003-2	1	CAPACITOR: 27 uuf, N. P. O.	C426
CN-100-21	1	CAPACITOR: .05 uf, 600 VDCW, Duranite	
FH-100-2	2	HOLDER: fuse	
FU-100-1.5	2	FUSE: 1.5 amp.	
MP-100-4	1	KNOB:	
MS-10323	1	OSCILLATOR SWITCH STOP:	
MS-10325	1	BRACKET: Relay	
MS-10328	1	SHAFT: extension switch	
MS-10334	1	PLATE: adapter	
MS-10354	1	PILLAR: relay bracket	
MC-102	1	COUPLING: shaft	
NP-10038	1	ESCUTCHEON:	

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APPROVED

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BILL OF MATERIAL	MODEL				PROJ. NO.				LIST NO. ML-10073	
	ISSUE	A	B						SHEET 2 OF 3 SHEETS	
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION					REMARKS			
RC20GF680K	1	RESISTOR: 68 ohm, 1/2 watt					R408			
RC30GF473K	1	RESISTOR: 47 ohm, 1 watt					R427			
SW-10009	1	SWITCH: Centralab PA-024								
6CB6	1	TUBE: electron					V403			
<u>SECTION II: Hardware</u>										
LWI04MRC	1	WASHER:								
PX-10003	13	SLEEVE, HELLERMAN: black rubber								
PX-100-1.034	5'	SLEEVING: insulating								
SCBS0632BC6	4	SCREW: machine								
SCBS0632BC3	4	SCREW: machine								
TE-104-2	2	LUG: solder								
WL-100-7	5'	WIRE: buss # 22								
3/5(7)22-U-11		WIRE: insulated # 22 brown (SRIR)								
↑ APPLICABLE SPECIFICATIONS. LAST PAGE ↑						CHECKED	APPROVED			

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BILL OF MATERIAL		MODEL				PROJ. NO.				LIST NO. ML-10073	
		ISSUE	A	B							SHEET 3 OF 3 SHEETS
PART NO.	QUAN. PER ONE EQUIP.	DESCRIPTION								REMARKS	
		<u>SECTION III: SUPPORTING DRAWINGS</u>									
CK-10308		SCHEMATIC 10 POS. CRYSTAL OVEN								Drwg. Size 2	
CK-10367		SCHEMATIC MOD. TO RTF-2 INTER-CONNECT CHASSIS								Drwg. Size 1	
MS-10323		OSCILLATOR SWITCH STOP								Drwg. Size 1	
MS-10324		MOD. TO RTF-2 INTERC. CHASSIS								Drwg. Size 4	
MS-10325		RELAY BRACKET								Drwg. Size 1	
MS-10328		EXTENSION SHAFT								Drwg. Size 1	
MS-10329		MOD. TO RTF-2 FRONT PANEL								Drwg. Size 2	
MS-10334		ADAPTER PLATE								Drwg. Size 2	
MS-10354		PILLAR RELAY BRACKET								Drwg. Size 1	
MS-10454		DRILLING JIG FOR MOD. TO RTF-2 INTERCONNECT CHASSIS								Drwg. Size 2	
PX-10003		HELLERMAN SLEEVE									
SW-10011		SWITCH, CENTRALAB								Drwg. Size 1	
S-		TEST SPECIFICATION									
S-10044		DETAILED MOD. INSTRUCTIONS FOR GPT-750 (MOD. CAN-1)								Drwg. Size 1	
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