



THE FINEST OF  
ALL PORTABLES

INSTRUCTIONS  
*for operating the*  
**ROBERTS'**

**RMB.**

A/C MAINS BATTERY RECEIVER

ROBERTS' RADIO CO. LTD. • CREEK ROAD • EAST MOLESEY • SURREY

£24-5-0.



**INSTRUCTIONS**  
FOR OPERATING THE  
ROBERTS' RMB. PORTABLE  
A/C MAINS  
BATTERY RECEIVER

*The finest of ALL Portables*

**ROBERTS' RADIO CO., LTD.**

**CREEK ROAD, EAST MOLESEY, SURREY**

## Operating Instructions

### BATTERY OPERATION

○ PEN the back door of the receiver and rotate the Battery/Mains switch situated inside the receiver, so that the indicator spot on the control knob coincides with the marking—"BATTERY."

### A.C. MAINS OPERATION

Open the back door of the receiver and see that the small plug in the mains voltage selector panel on the chassis is screwed into the hole marked with the voltage nearest to the supply mains. Rotate the Battery/Mains switch situated to the right of the voltage selector, so that the indicator spot on the control knob coincides with the marking—"MAINS."

Unroll the mains lead from its clip on the inside of the back door and slide the cable out of the groove at the bottom. Close the door, and insert the mains plug into the supply socket.

Turn the right-hand control knob (Waveband Selector) so that the indicator spot on it coincides with the waveband desired, i.e., to the left for Long Waves (SW1 Export Model), centrally for Short Waves (SW2 Export Model) and to the right for Medium Waves.

Rotate the left-hand control knob (On/Off Volume Control) in a clockwise direction until a click is heard and then continue to turn it towards its maximum position.

Rotate the centre control knob (Tuning) slowly until the desired station is heard, revolve the receiver on its turntable until maximum volume is found and finally readjust the volume control for the level of sound required.

Wavelength markings are provided on both Short and Medium Wavebands to assist in the selection of stations.

### EXTERNAL AERIAL

External aerial and earth sockets with their plugs, coloured red and black respectively, are provided on this receiver and are situated at the rear of the case.

An external aerial is necessary at all times for Short Wave reception and under extremely poor reception conditions on Long and Medium Waves.

### BATTERIES

A long life "Layer-built" 90 volt H.T. Battery, Ever Ready Batrymax B.107 and a large capacity 1.5 volt L.T. Battery, Ever Ready All-dry 1 are used, and with moderate daily use a long life for both batteries can be expected. To renew the batteries, open the back of the receiver, carefully remove the 2-pin and 3-pin plugs from the L.T. and H.T. Batteries respectively and withdraw either battery. Replace with the same type Ever Ready batteries.

### VALVES

The following Mullard valves are used in this receiver :-

DK92 . DF91 . DAF91 . DL94

It is recommended that only these types be purchased should replacement become necessary.