

ROBERTS' RADIO

Model R77

General Description: Four-tube, two-overhead portable receiver in push-in case with shoulder strap, using printed-circuit technology.

Power Supplies: H.T. 90 volts (Four Ready Batts, L.F. 1.5 tube (Four Ready Alkal).

Wavebands: M.F. 140-220 mc., L.F. 1500-1600 mc.

Tube Analysis: Based on *See Electronic Technician*.

Tube	Audio tube	Screen tube	Identification
V1 12AX6	6X10	6X10	E_1 (max) 24-25
V2 6AV6	6X10	6X10	—
V3 12AX6	6X10	6X10	E_2 (max) 24-25
V4 12AX6	6X10	6X10	E_3 (max) 24-25

Alignment Summary: All adjustments to be made for maximum output and to be repeated until no further improvement results.

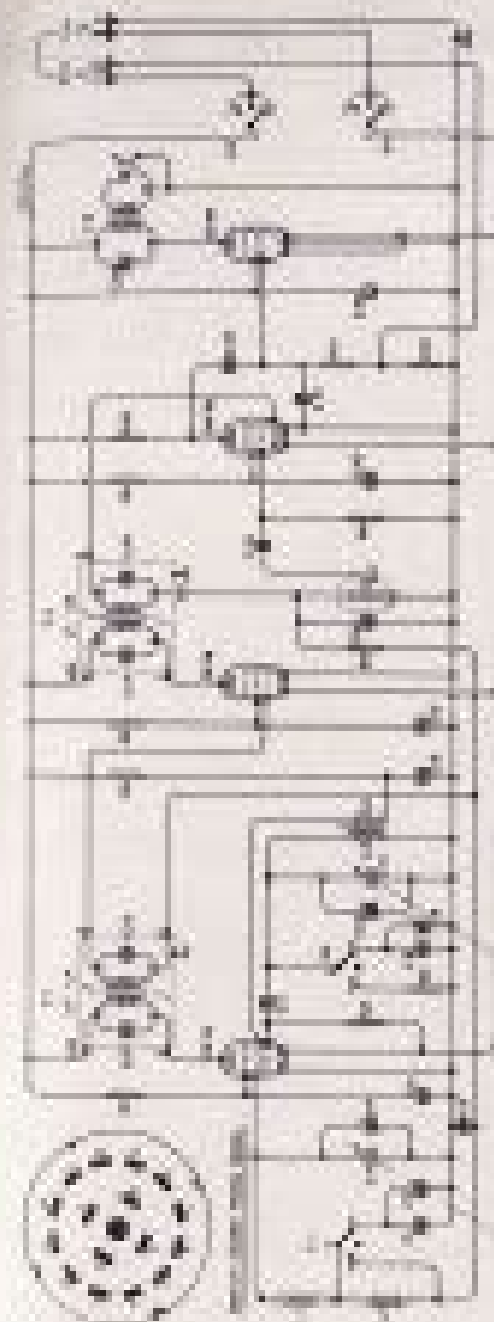
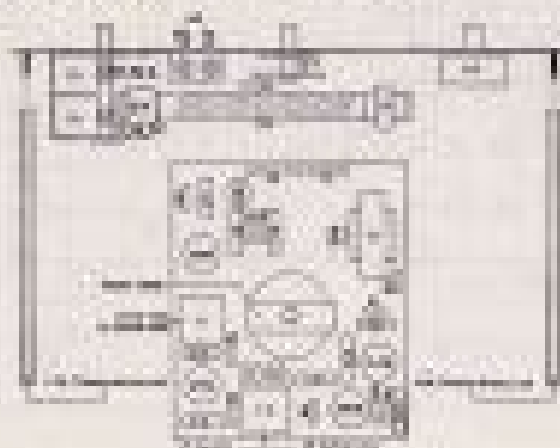
I.F.: 455 kc/s. Adjust L4, L5, L6, L7 in that order.

M.F.: With gang fully meshed check that the M.F. station lies on the tuning scale coincides with the index marker on the panel.

M.F.: 1400 mc. (145 kHz). Adjust L5-L6 corr. then L4. 1500 mc. (1500 kHz). Adjust C10, then C4.

L.F.: "Broadcasting" (541 kHz). Adjust C4, then C1. "Pilot" (144 kHz). Adjust L4.

Servicing Notes: When removing or inserting a component on the printed-circuit wiring, care should be taken to avoid excessive pressure, as the copper may separate from the base material. To prevent corrosion, the wiring is protected by a thin coat of wax. When soldering use an iron with a small diameter bit not exceeding 30 watts.



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Roberts R800 Fm Am Manins Battery Portable Service Manual

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