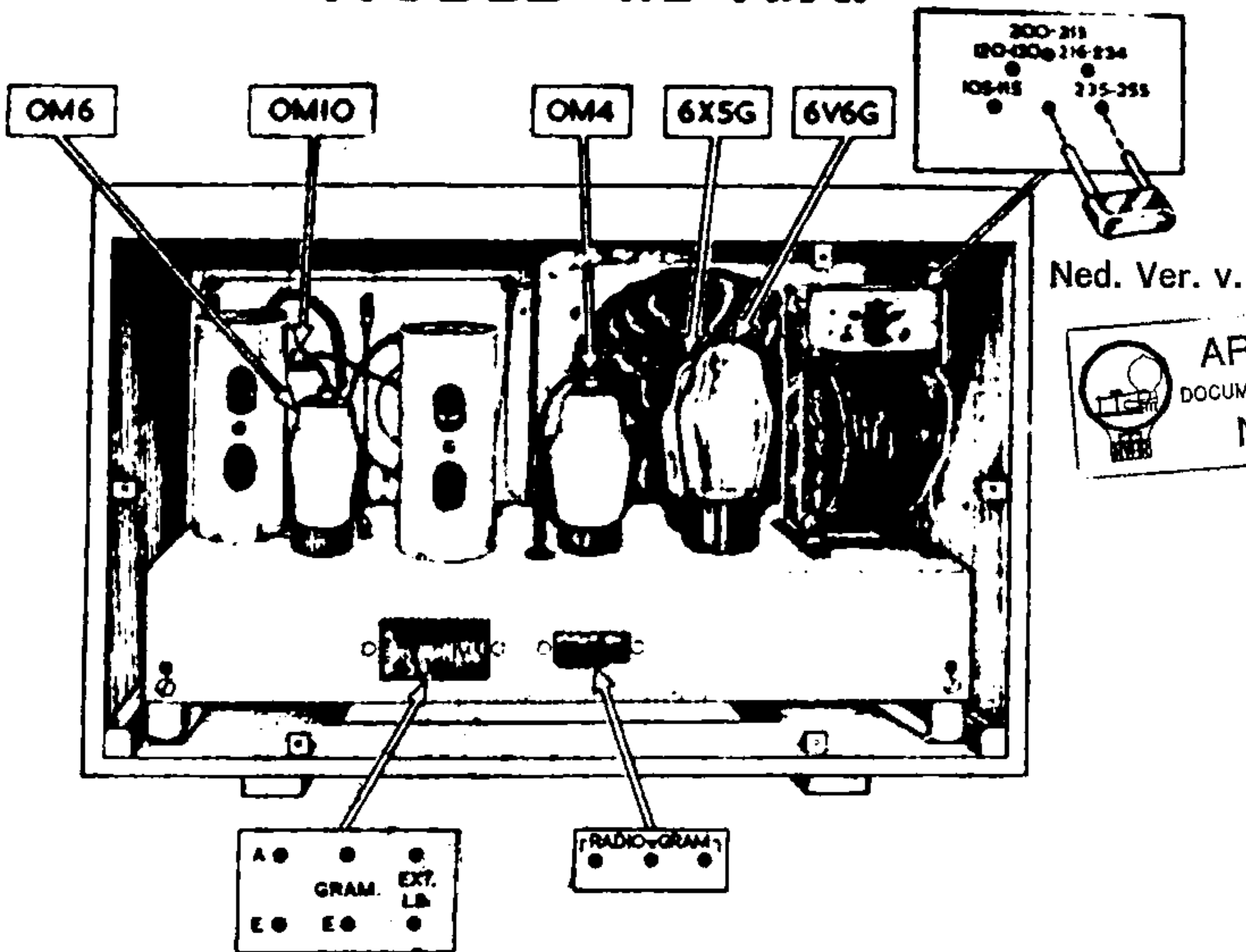


# COSSOR A.C. MAINS SUPERHET MODEL 472 A.X.



This receiver is designed for operation on 105-130 and 200-255 volts (A.C. Mains supply, 40-100 cycles).

Incorrect voltage adjustment will damage the receiver.

The mains supply lead must not be connected to the supply socket whilst any adjustment is being made to the interior of the receiver.

When despatched the receiver is adjusted to suit a mains supply of 235-255 volts. For use on other voltages, withdraw voltage selector plug and re-insert in appropriate socket located on the mains transformer.

The average consumption of the receiver is approximately 50 watts.

**AERIAL.** Connect aerial and earth leads to the appropriate sockets. (See Instruction Leaflet M173705.)

**VALVES.** The valves employed in this receiver are OM10, OM6, OM4, 6V6G and 6X5G, the positions of which are indicated in the accompanying diagram. All top cap connectors should be pushed firmly in position.

**RECORD REPRODUCTION.** Insert screened leads from a good quality pick-up (which may be permanently connected) into the sockets marked "GRAM." Transfer the two-pin "RADIOGRAM" selector plug from the "RADIO" to "GRAM" position by half withdrawing and rotating 180°. The pick-up may be left permanently connected.

**EXTENSION SPEAKER.** A permanent magnet moving coil loud speaker having an impedance of 3 ohms may be connected to the sockets marked L.S.

**DIAL LIGHTS.** To replace, withdraw lampholder and fit a 6.5V at .3A (M.E.S. fitting) lamp.

**OPERATION.** Full operating instructions (leaflet M173705) are enclosed with each receiver.

Requests for further information should be addressed to the Technical Service Department, Cossor House.

**THIS RECEIVER HAS BEEN DESIGNED FOR USE WITH COSSOR VALVES AS SPECIFIED AND NO RESPONSIBILITY CAN BE ACCEPTED IF VALVES OTHER THAN THESE ARE USED.**

**A. C. COSSOR LIMITED, COSSOR HOUSE, HIGHBURY GROVE, LONDON, N.5.**

Printed in England.

M.173703