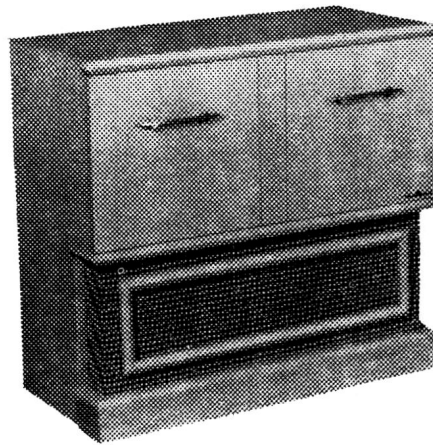


VIKING Service Information for MODEL RC-233

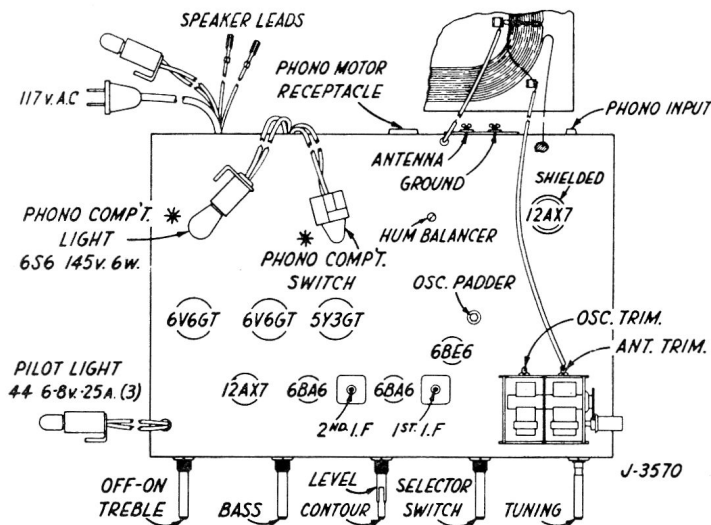


SPECIFICATIONS

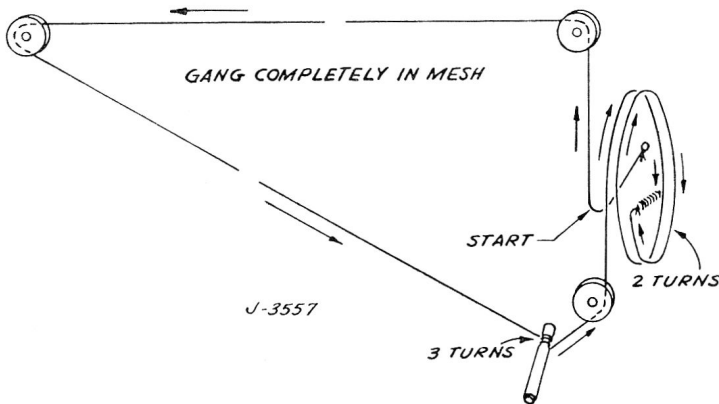
Standard Broadcast Range	535 Kc — 1650 Kc
Intermediate Frequency	455 KC.
Power Consumption (Radio Only),	75 Watts
Power Consumption (Radio and Phono)	90 Watts
Undistorted Output	10 Watts
Maximum Power Output	14 Watts

When writing for Service Information or Parts
please quote Model Number
Serial Number and finish of cabinet.

**FOR ALIGNMENT AND SENSITIVITY DATA
SEE SCHEMATIC**



*USED ON SOME MODELS ONLY.



FOR Operation on 110-120 Volts A.C. — Cycle as listed on License Plate.

HUM BALANCER

A Hum-Balancer has been incorporated in this receiver to balance out hum which may be present because of the high gain and wide frequency response of the audio portion of the receiver. It may be found necessary to re-adjust the hum-balancer for minimum hum reproduction when the 12AX7 tube is replaced. Set the tone control in its extreme left hand position, turn the selector switch to phono position, the volume control full on and adjust the hum-balancer for minimum hum level.

SERVICE REPLACEMENT PARTS LIST

- A-2757.....Dial Scale
- B-4123-5.....Drive Shaft
- G-503.....Electrolytic — Triple — Can Type
(40 & 20 ufd X 450 DC WV)
(25 ufd X 50 DC WV)
- G-591.....Electrolytic Dual — Can Type
(15 & 15 ufd X 450 DC WV)
- K-771A.....Pilot Lamp No. 44, .25 Amp. 6-8 Volt
- K-875-1.....Phono Socket
- K-923.....AC Outlet
- LK-537-1.....Power Transformer 25 Cycle
or
- LK-558-1.....Power Transformer 60 Cycle
- LK-560-2.....Output Transformer
- MP-1204-46.....Pointer & Slider Assy.
- P-2438-1.....Osc. Coil
- P-2485R.....I.F. Transformer Assy.
- P-2725-5.....Loop Ant. Assy.

- Q-299-6.....Selector Switch
- R-375-7.....Bass Tone
- R-376-6.....Off-On-Treble Tone
- R-393-1.....Dual Level & Contour Control
(Senior Loudness Control)
- R-391-1.....Hum Balancer

INSTALLATION

- C-957.....Escutcheon
- K-1653.....Coaxial Speaker
- K-1659.....Coaxial Speaker
- N-410-1.....Knob (Selector, Bass Tone, Treble
Tone)
- N-411-1.....Knob (Tuning)
- N-404-2.....Knob (Rear—Level Control)
- N-403-2.....Knob (Front—Contour Control)
- P-2651-10.....Garrard Changer Assy.—60 Cycle
- P-2652-10.....Garrard Changer Assy.—25 Cycle
- K-1308-2.....G.E. Cartridge

THE T. EATON CO. LIMITED
CANADA

