



VOLUME AND TONE CONTROLS

Circuit Designation	Value	Mfrs. No.	IRC No.
R11	500k	246	13-133 Sw.No. 21
R13	500k	247	13-133 AEROVOX No. 684 1468 PRT 25 PRT450

All tubular paper capacitors
All mica capacitors
CL7
C19, C20
25 mfd. elec.
10-10 mfd. elec.

CAPACITORS

Aligning Instructions

1. Connect signal generator output to blue antenna lead and ground to yellow lead.

2. 455 KC, align both I.F. transformers for maximum output (use special aligning tool supplied by K-Tran)

3. Gang condenser fully meshed, set dial pointer to extreme left calibration mark on dial back plate.

4. Tune dial to calibration mark on extreme right of dial back plate and tune signal generator to 1500 kc and align both oscillator and R.F. trimmers for maximum output.

5. Set dial to 1000 KC calibration mark (center of dial back plate) and check at 1000 KC generator frequency for maximum output. A slight increase in sensitivity may be obtained by bending the R.F. section gang condenser plates.

6. Repeat 4.

Receiver

Fleetwood 16-50 A.C.

