

ALIGNING INSTRUCTIONS:

Connect signal generator to EXTERNAL ANTENNA terminal of loop through a .001 MFD condenser and proceed as follows:			
STEP	SET S.G. TO:	SET REC. DIAL TO:	ADJUST THE FOLLOWING for MAXIMUM OUTPUT
1	455 KC	Extreme left, condenser plates fully closed.	I.F. Trimmers, starting at I.F. No. 2 and then I.F. No. 1 and repeat.
2	1700 KC	Extreme right, condenser plates fully opened.	Oscillator trimmer (Gang condenser front section).
3	1400 KC	Second calibration point from right.	Antenna trimmer (Gang condenser rear section).
4	REPEAT STEPS 2 AND 3.		

MODEL - FIRESTONE 4-A-10

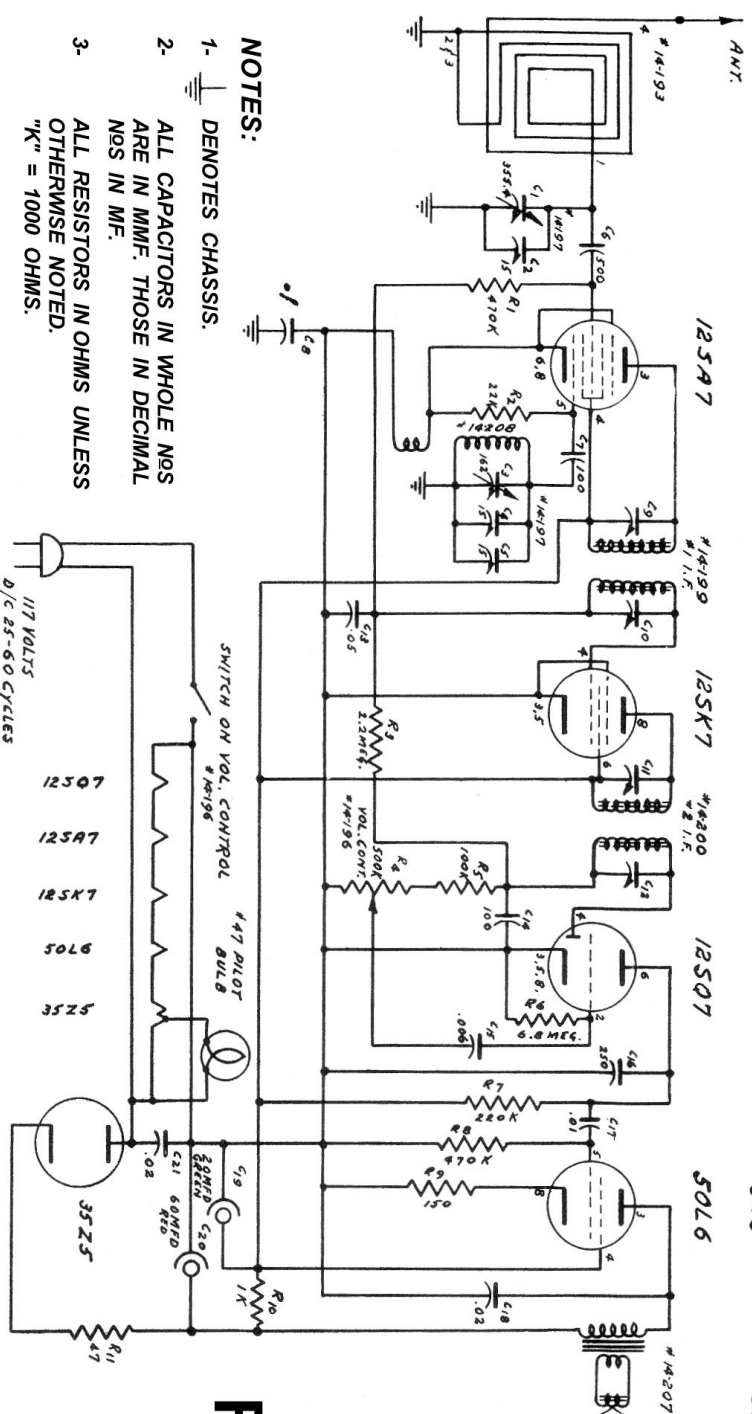
VOLUME CONTROL

Circuit Designation	Value	Mfrs. No.	IRC No.
R4	500K	14-196	13-133 Sw.No. 21

CAPACITORS

AEROVOX
No.

C1, 2, 3, 4, 5	Tuning Gang	14-197	1468
C6	500 mmfd. mica		1468
C7, 14	100 mmfd. mica		284
C8	.1 mfd. pp.		484
C13	.05 mfd. pp.		684
C15	.006 mfd. pp.		1468
C16	250 mmfd. mica		684
C17	.01 mfd. pp.		684
C18, 21	.02 mfd. pp.		684
C19	20 mfd. elec.		PRT150
C20	60 mfd. elec.		PRT150



MISCELLANEOUS

Ant. Loop	14-193
Osc. Coil	14-208
1st. I.F. Trans.	14-199
2nd. I.F. Trans.	14-200
Speaker PM	14-207

Mr. Firestone Tire and Rubber Company, Hamilton, Ont.

Fleetwood

**Firestone 4A10
AC/DC Receiver**

- NOTES:**
1. DENOTES CHASSIS.
 2. ALL CAPACITORS IN WHOLE NOS ARE IN MMF. THOSE IN DECIMAL NOS IN MF.
 3. ALL RESISTORS IN OHMS UNLESS OTHERWISE NOTED.
"K" = 1000 OHMS.