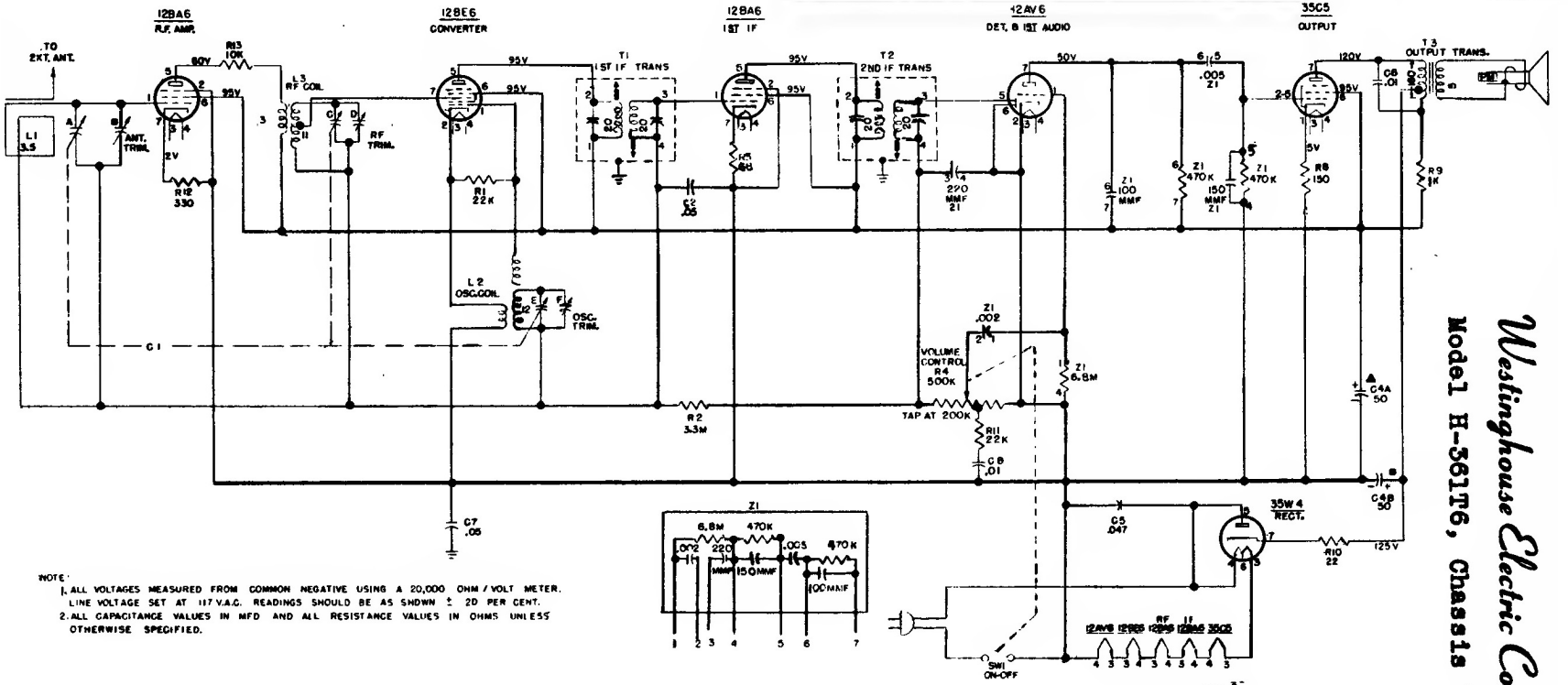
Westinghouse Electric Corporation

Model H-361T6, Chassis V-2181-1



NOTE:
1. ALL VOLTAGES MEASURED FROM COMMON NEGATIVE USING A 20,000 OHM / VOLT METER. LINE VOLTAGE SET AT 117 V.A.C. READINGS SHOULD BE AS SHOWN ± 20 PER CENT.
2. ALL CAPACITANCE VALUES IN MFD AND ALL RESISTANCE VALUES IN OHMS UNLESS OTHERWISE SPECIFIED.

ALIGNMENT

It is recommended that the chassis be isolated from the power line by means of an isolation transformer.

Make certain that the dial pointer is correctly positioned.

While making the following adjustments, keep the volume control set for maximum output and the signal generator output attenuated to avoid AVC action.

Step	*Connect Signal Generator to —*	*Signal Generator Frequency*	*Radio Dial*	*Adjust for Maximum Output —*
1	Pin #7 of the 12BE6 through a 200 mmf capacitor	455 kc.	minimum capacity	Top and bottom slugs of T2 and T1 in order given*
2	Stator of ant. tuning capacitor (A) through a 200 mmf capacitor	1615 kc.	minimum capacity	Oscillator trimmer (F)
3	Same as step 2	1400 kc.	1400 kc.	R-F trimmer (D)
4	Radiated signal	1400 kc.	1400 kc.	Antenna trimmer (B)

**It is recommended that a fiber aligning tool that snugly fits the slot in the powdered iron core be used to prevent chipping of the slot.*