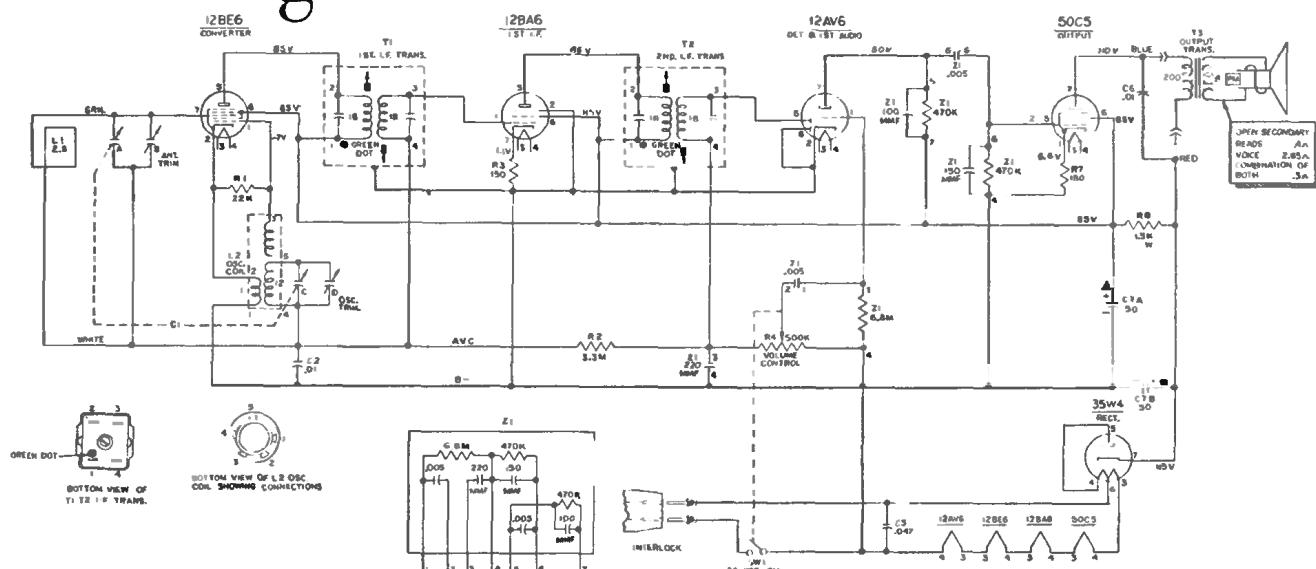


Westinghouse

Models H-499T5B, H-500T5B, H-501T5B,
H-503T5B, H-551T5B, Chassis V-2259-2



NOTES:

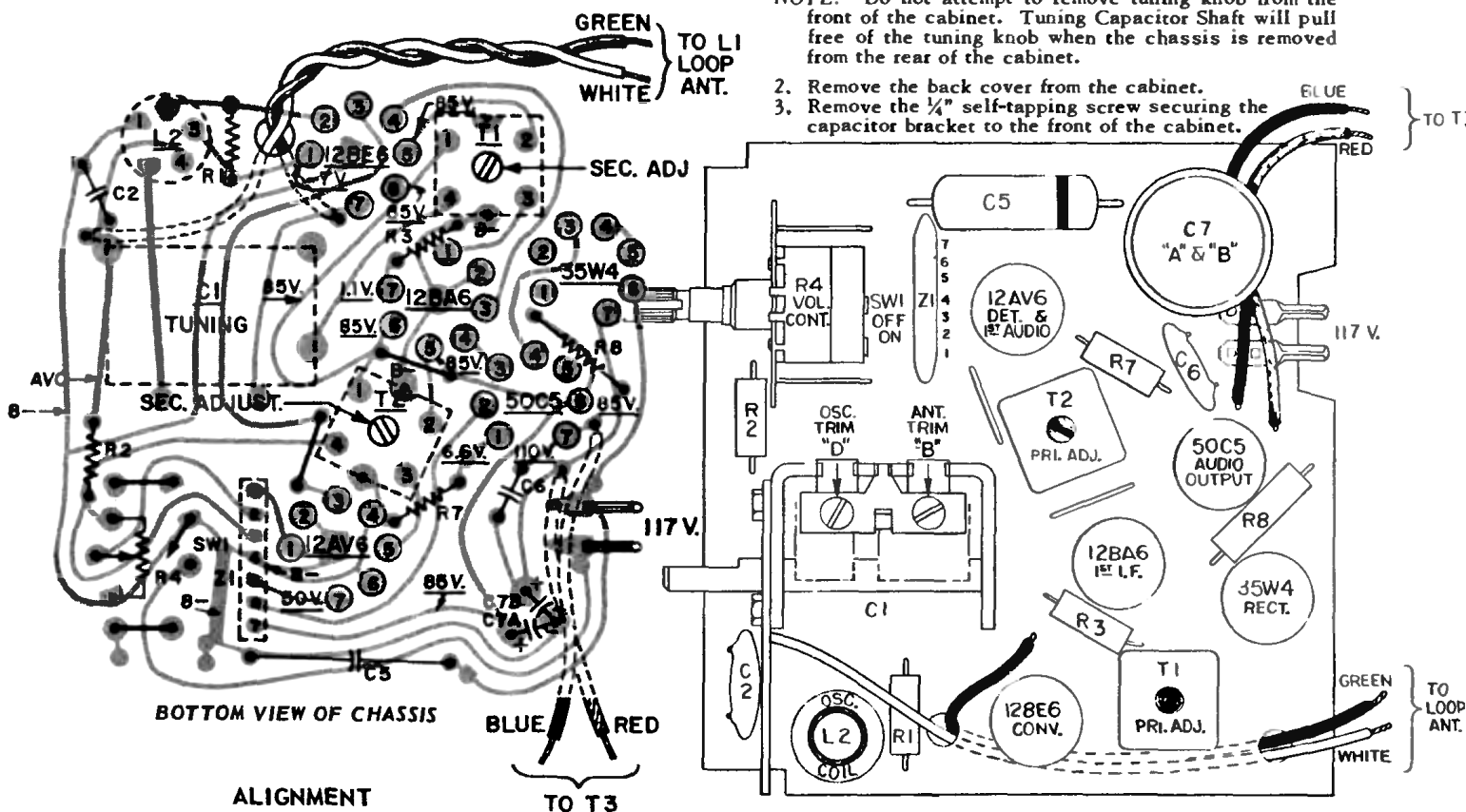
1. ALL VOLTAGES MEASURED FROM COMMON NEGATIVE USING A V.T.V.M. VOLUME CONTROL AT MINIMUM, TUNING CAPACITY AT MAXIMUM. THE VOLTAGE SET BY A V.T.V.M. REPRODUCES SHOULD BE AS HIGH AS 2.50 PER CENT.
2. ALL CAPACITANCE VALUES IN MFD. AND ALL RESISTANCE VALUES IN OHMS UNLESS OTHERWISE SPECIFIED.

CHASSIS REMOVAL INFORMATION

1. Remove the off-on-volume knob from the front of the cabinet.

NOTE: Do not attempt to remove tuning knob from the front of the cabinet. Tuning Capacitor Shaft will pull free of the tuning knob when the chassis is removed from the rear of the cabinet.

2. Remove the back cover from the cabinet.
3. Remove the 1/4" self-tapping screw securing the capacitor bracket to the front of the cabinet.



| Step | Connect Signal Generator to - | Signal Generator Frequency | Radio Dial | Connect V.T.V.M. Across Voice Coil and Adjust for Maximum Output - |
|------|---|----------------------------|------------------|--|
| 1. | Stator of ant. tuning capacitor (A) through a .01 mfd capacitor | 455 kc. | Minimum capacity | Top and bottom slugs of T2 and T1 in order given |
| 2. | Same as step 1 | 1625 kc. | Minimum capacity | Oscillator trimmer (D) |
| 3. | Radiated signal | 1400 kc. | 1400 kc. | Antenna trimmer (B) |