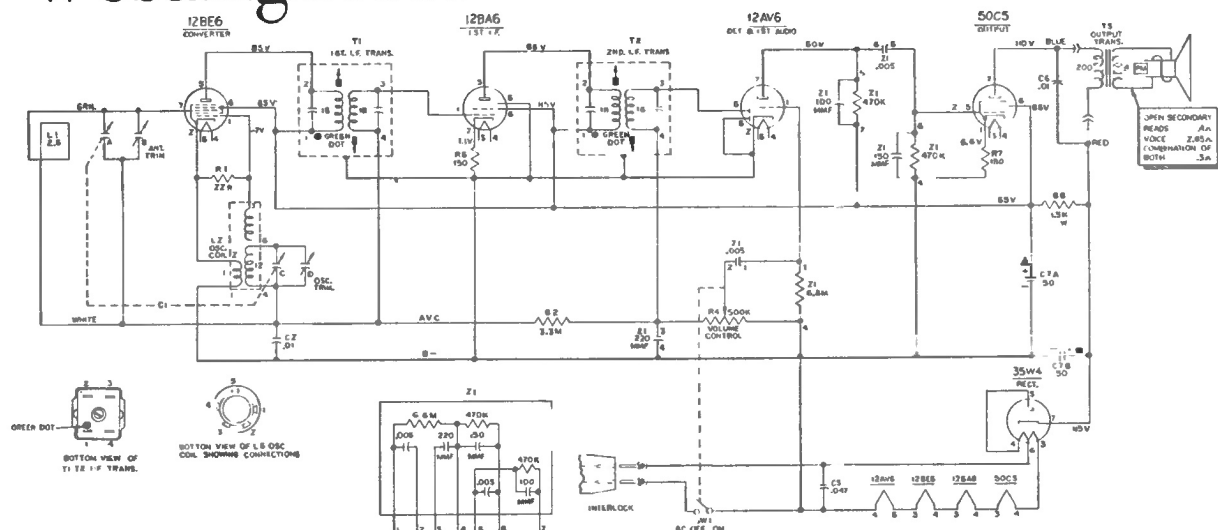


Models H-499T5B, H-500T5B, H-501T5B,
H-503T5B, H-551T5B, Chassis V-2259-2



NOTES:

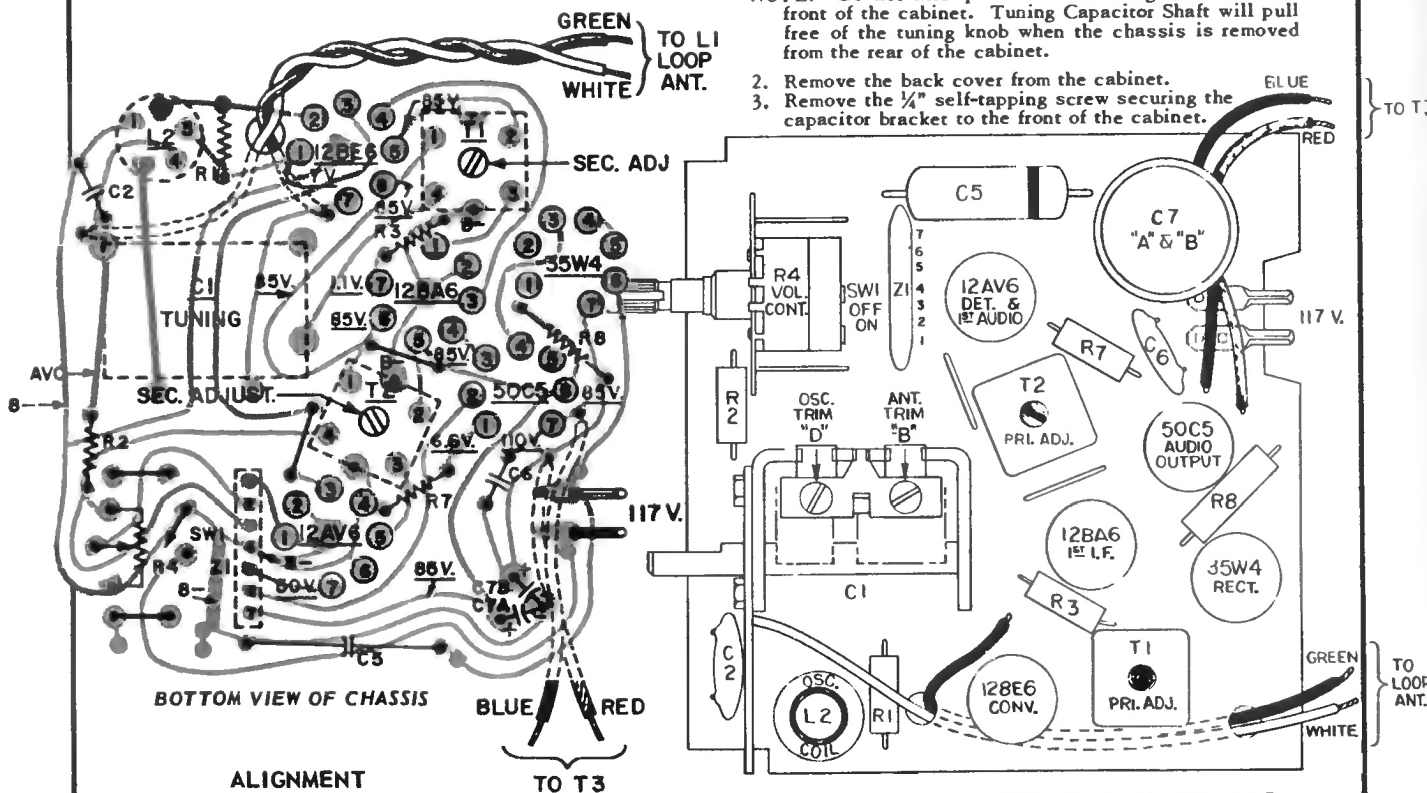
1. ALL VOLTAGES MEASURED FROM COMMON NEGATIVE USING A 10.0 VOLT VOLUME CONTROL AT MINIMUM, TURNING CAPACITOR AT MAXIMUM. LINE VOLTAGE SET AT 115 VAC. READINGS SHOULD BE ± 5 WITHIN ± 2.0 PER CENT.
2. ALL CAPACITANCE VALUES IN MFD. AND ALL RESISTANCE VALUES IN OHMS UNLESS OTHERWISE SPECIFIED.

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 $\frac{1}{4}$ " self-tapping screw securing the capacitor bracket to the front of the cabinet.



ALIGNMENT

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)