RCA VICTOR

9-XL-1 SERIES

Chassis No. RC-1167A

TO REMOVE BACK COVER

1. Loosen screw at bottom-center of back cover and move slide upward out of slot in cabinet.
2. Tilt outward to free interlock contacts, then drop from top grooves.

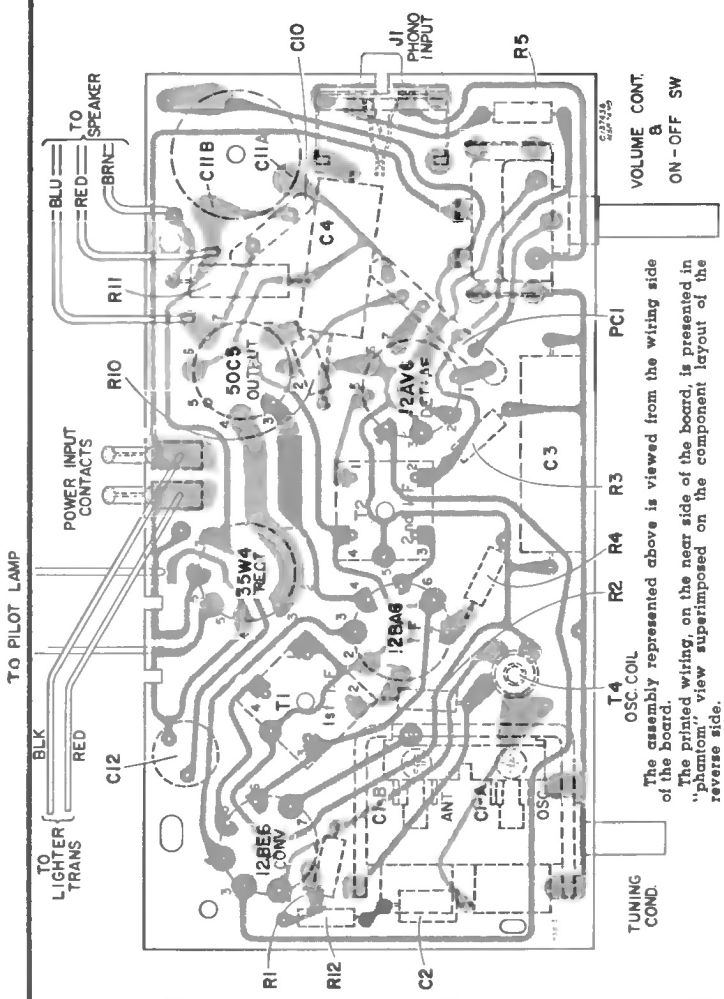
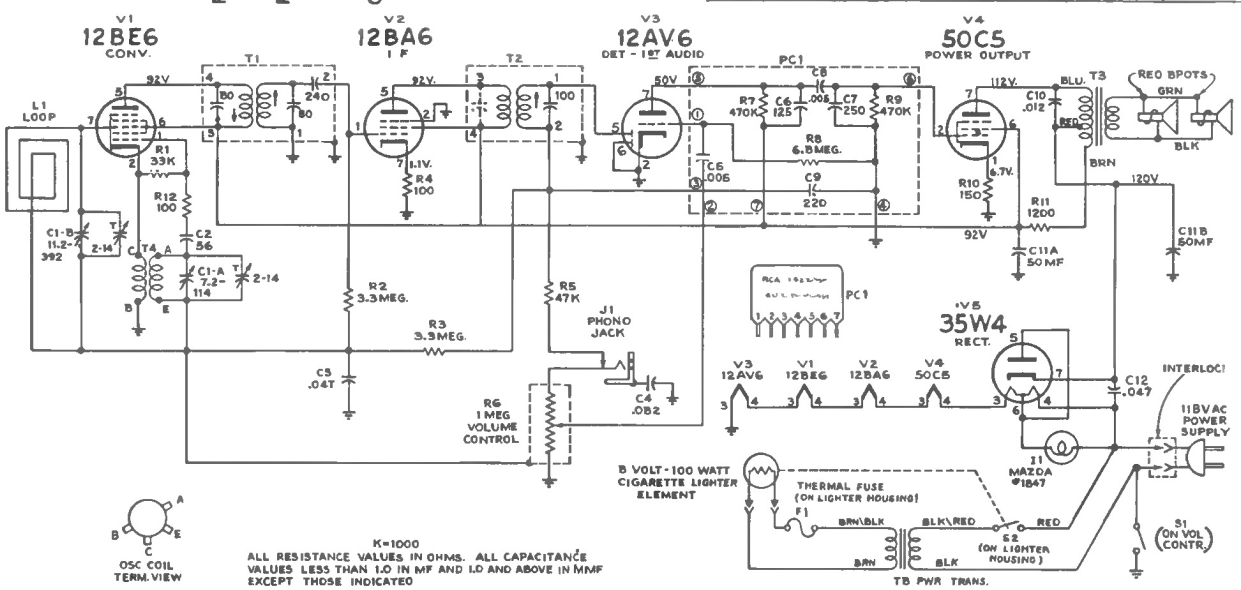
Avoid strain on loop connections.

REMOVAL OF CHASSIS

1. Pull off volume control and tuning knobs.
2. Remove back cover.
3. Remove two screws holding dial assembly to cabinet.

LEAD DRESS

1. Leads from the chassis to the speaker should be dressed between the electrolytic capacitor and the left end of the cabinet.

ALIGNMENT PROCEDURE

Step	Connect the high side of test-oscillator to—	Tune test-osc. to—	Turn radio dial to—	Adjust the following for max. output
1	12BA6 I-F grid through .01 mfd. capacitor	455 kc	Quiet-point 1,600 kc end of dial	T2 (top) 2nd I-F trans.
2	Stator of C1-B through .01 mfd.			T1 (top and bottom) 1st I-F trans.
3	Short wire placed near loop to radiate signal	1,620 kc	Gang fully open	osc. trimmer C1-A
4		1,400 kc	1,400 kc signal	ant. trimmer C1-B
5		600 kc	600 kc signal	osc. coil T-4 (rock gang)
6		Repeat steps 3, 4, and 5