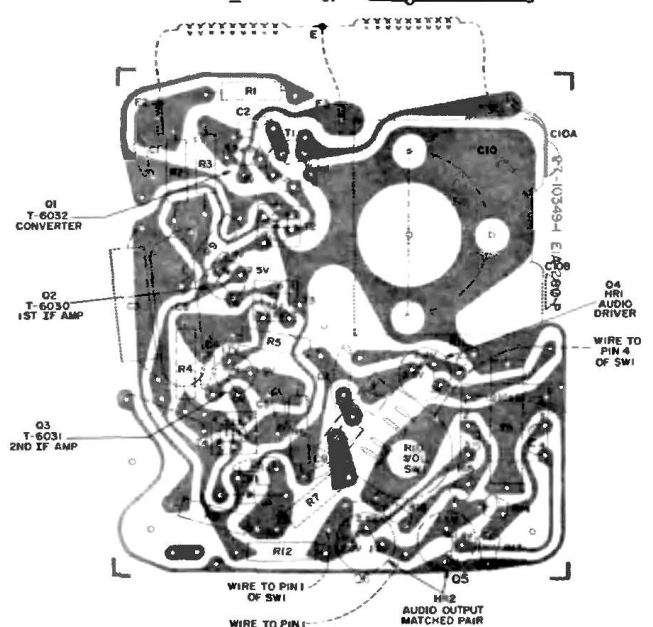
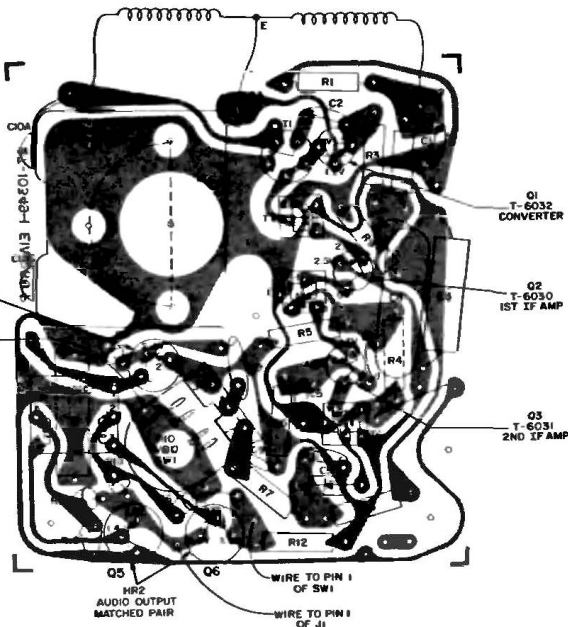
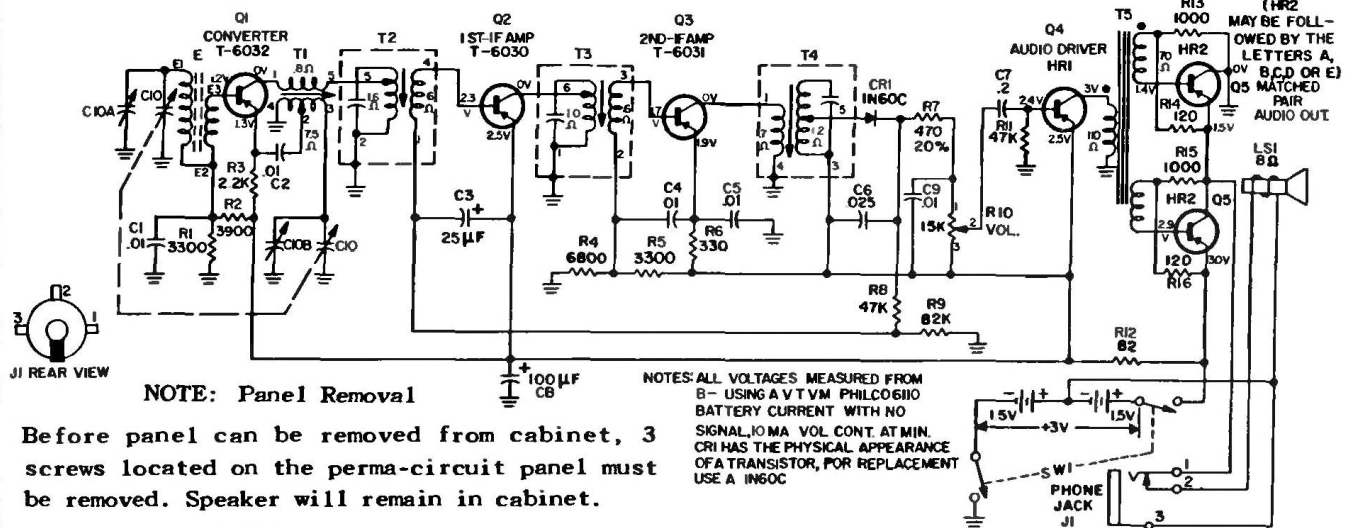


PHILCO

TRANSISTOR PORTABLE MODEL T-64 CODE 124



ALIGNMENT PROCEDURE

Step	Signal Generator		Radio		
	Connection to Radio	Dial Setting	Dial Setting	Special Instructions	Adjust
1	Connect signal generator through a .1 µf condenser to ant. section of gang.	455 kc	Tuning gang fully open.	Adjust for maximum output in order given.	T4—3rd IF T3—2nd IF T2—1st IF
2	Use radiating loop. (See NOTE 1 below)	600 kc	600 kc	Adjust for maximum output. Rock tuning gang while making this adjustment.	T1—osc. core
3	Same as Step 2.	1620 kc	1620 kc (Tuning gang fully open)	Adjust for maximum output.	C10B—osc. trimmer.
4	Same as Step 2.	1400 kc	1400 kc	Adjust for maximum output.	C10A—antenna trimmer.
5	Repeat Steps 2, 3, and 4 until no further improvement is obtained. Always stop on Step 4.				

NOTE: Use a 6 to 8 turn, 6-inch diameter loop made up of insulated wire. Connect to generator terminals, and place about one foot from radio loop.