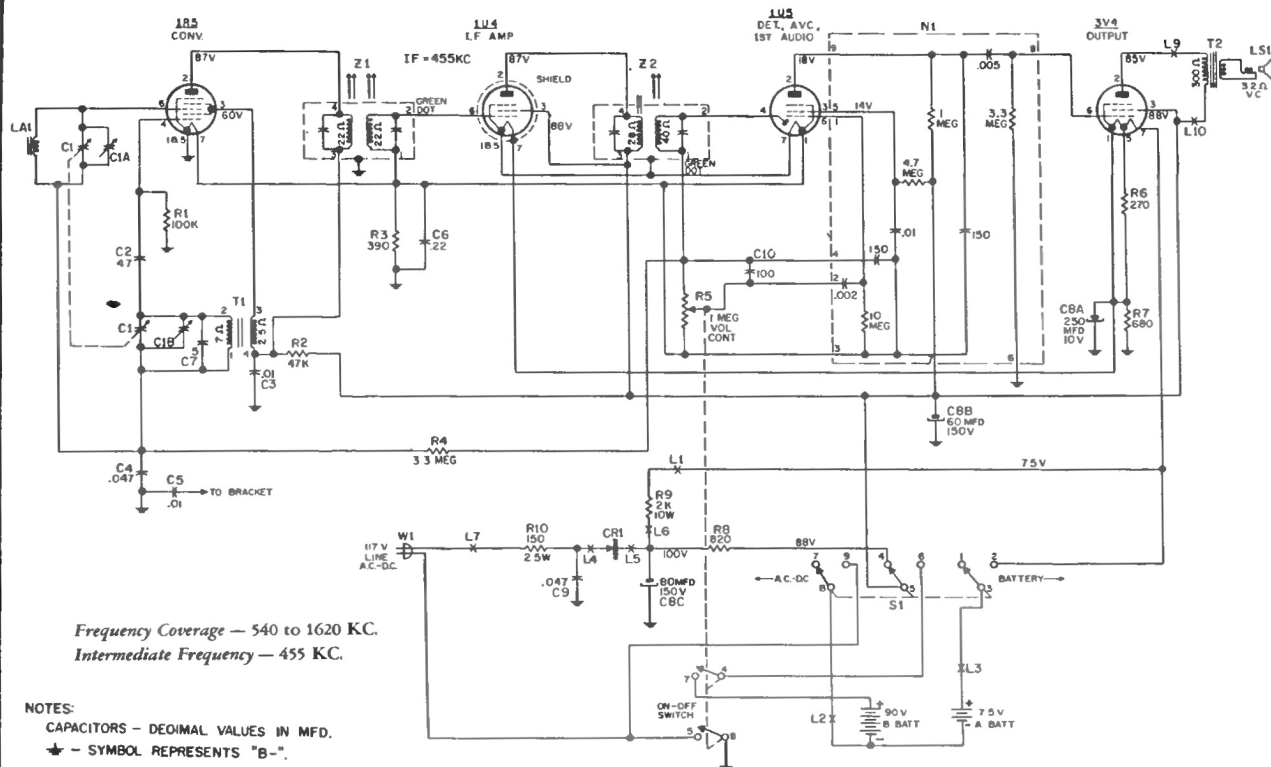


PHILCO PORTABLE RADIO MODEL H-691, CODE 124



CRITICAL LEAD DRESS

1. Brown and black wires, from wiring panel on bracket, must be dressed below and away from R9 and in front of the tuning condenser, C1.
2. Brown and black "A" battery leads must be dressed over the output transformer, T2, and through the dress lug.
3. Red and yellow "B" battery leads must be dressed up through the AC interlock mounting bosses.
4. White AC interlock leads must be dressed toward the front panel.
5. All wires must be dressed clear of the current limiting resistor, R10.
6. C6, the filament condenser, must be dressed toward the bracket, away from C1, the tuning gang.

TERMINAL LUG IDENTIFICATION

- L1 Black lead from R9, filament dropping resistor.
- L2 B-, black lead from "A" battery and yellow lead from "B" battery.
- L3 A+, brown lead from "A" battery.
- L4 Black lead to selenium rectifier, CR1.
- L5 B+, red lead from CR1.
- L6 Brown lead to filament dropping resistor, R9.
- L7 White lead from AC interlock to R10.
- L8 Blue lead to L11, ground.
- L9 Blue lead from 3V4 plate to output trans., T2.
- L10 Red lead to output transformer, T2.
- L11 Blue lead to L8, ground.
White lead from AC interlock to lug 5 of ON-OFF switch.
Red lead from "B" battery to lug 7 of ON-OFF switch.

