



SCHEMATIC OF THE
HEATHKIT
6-METER SSB TRANSCEIVER
MODEL SB-110A

- NOTES:**
1. ALL RESISTORS ARE 1/2 WATT
 2. ALL CAPACITOR VALUES ARE IN μ F
 3. ALL CAPACITOR VALUES ARE IN P.F. REFER TO THE X-RAY AND CHART
 4. SEE VOLTAGE AND RESISTANCE MEASUREMENTS.
 5. ALL SWITCHES ARE IN THE FULL POSITION UNLESS INDICATED OTHERWISE
 6. ARROW \curvearrowright INDICATES CLOCK
 7. ARROW \curvearrowleft INDICATES REAR PANEL
 8. Δ INDICATES LUG NUMBERS
 9. $\begin{matrix} B+ \\ T \end{matrix}$ INDICATES THE B+ VOLTAGE
 10. $\begin{matrix} B+ \\ R \end{matrix}$ INDICATES THE B+ VOLTAGE
 11. $\begin{matrix} B+ \\ T-R \end{matrix}$ INDICATES THE B+ VOLTAGE AND RECEIVE OPERATION
 12. $\begin{matrix} GND \\ T \end{matrix}$ INDICATES GROUND WHEN TRANSMITTING
 13. $\begin{matrix} GND \\ R \end{matrix}$ INDICATES GROUND WHEN RECEIVING
 14. $\begin{matrix} B+ \\ REG \end{matrix}$ INDICATES REGULATED B+ VOLTAGE
 15. \cdots INDICATES ALTERNATE CONNECTION
 16. () INDICATES COLOR CODE