

SCHEMATIC OF THE HEATHKIT® HI VHF SCANNER MODEL GR-1131

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Part of 595-1831-01

NOTES:

1. REFER TO THE "X-RAY VIEWS" FOR THE PHYSICAL LOCATION OF PARTS.
2. ALL RESISTORS ARE 1/2-WATT 10% UNLESS THEY ARE MARKED OTHERWISE.
3. ALL CAPACITOR VALUES LARGER THAN 1.0 ARE IN pF UNLESS OTHERWISE SPECIFIED. CAPACITOR VALUES LESS THAN 1.0 ARE IN μ F.
4. INDICATES A DC VOLTAGE MEASURED FROM THE POINT INDICATED TO GROUND UNDER THE FOLLOWING CONDITIONS:
A. AC POWERED.
B. VOLUME AND SQUELCH CONTROLS TURNED FULLY CLOCKWISE.
C. LOCKED ON CHANNEL 1.
D. NO SIGNAL INPUT.
5. INDICATES A DC VOLTAGE TAKEN WHEN THE SCANNER IS DC POWERED.
6. INDICATES A DC VOLTAGE TAKEN WHEN THE SQUELCH CONTROL IS FULLY COUNTERCLOCKWISE.
7. INDICATES A PART MOUNTED ON THE CHASSIS ALTHOUGH ITS LOCATION IN THE SCHEMATIC SUGGESTS ANOTHER LOCATION.
8. INDICATES A LETTERED WIRE CONNECTION TO A CIRCUIT BOARD.

