

HWA-5400-1

595-2856-01

1. COMPONENT NUMBERS ARE IN THE FOLLOWING GROUPS.

1-99 CHASSIS MOUNTED PARTS.
101-199 PARTS MOUNTED ON THE AC CIRCUIT BOARD.
201-299 PARTS MOUNTED ON THE DISPLAY CIRCUIT BOARD.
301-399 PARTS MOUNTED ON THE REGULATOR CIRCUIT BOARD.

- ALL RESISTORS ARE 1/2-WATT, 5% TOLERANCE UNLESS OTHERWISE NOTED. RESISTORS VALUES ARE IN OHMS (K=1000).
- CAPACITORS LESS THAN 1 ARE IN µF (MICROFARADS). ALL OTHER CAPACITORS ARE IN PF (PICOFARADS) UNLESS OTHERWISE NOTED.

- 4. THIS SYMBOL INDICATES A POSITIVE DC VOLTAGE MEASURED WITH A HIGH IMPEDENCE VOLTMETER FROM THE POINT INDICATED TO CHASSIS GROUND WITH THE TRANSCEIVER POWER TURNED ON.
- 5. THIS SYMBOL INDICATES AN AC VOLTAGE.
- 6. ♥ THIS SYMBOL INDICATES A CIRCUIT BOARD GROUND.
- 7. 🛓 THIS SYMBOL INDICATES A CHASSIS GROUND.
- 8. THIS SYMBOL INDICATES A WIRED CONNECTION TO A CIRCUIT BOARD.
- 9. THIS SYMBOL INDICATES A CHASSIS-MOUNTED COMPONENT.
- 10. * USE ONLY HEATHKIT DIRECT REPLACEMENT PARTS
- 11. REFER TO "CIRCUIT BOARD X-RAY VIEWS" AND TO THE PICTORIALS WHERE COMPONENTS WERE MOUNTED ON THE CHASSIS FOR THE PHYSICAL LOCATION OF PARTS.