To Replace the Battery

The tester uses a standard 9 volt battery. If the battery is too low to operate the tester the PWR LED will flash and then the tester will automatically turn off.

The battery can easily be accessed by removing the plug located on the back of the tester.

Customer Care & Tech Support:

(800) 342-5080

Don’t forget to check out other testers, equipment and parts at our websites. Access our Quick-n-E-Z Parts and Service from any of these sites 24/7 for ordering parts or service.

www.hickok-inc.com
www.waekon.com
www.quick-n-ezparts.com

Warranty

Subject to the conditions that follow and are noted below, this product is warranted to be free from defects in material and workmanship, under proper use and in accordance with the manufacturer’s written recommendation and specifications, for a period designated below on all products:

- This product carries a one year limited warranty.

The manufacturer’s obligation under this warranty is limited to unaltered products returned to the manufacturer by the initial end user of the new products. Therefore, this warranty does not cover any products resold by the end user to third parties, nor any reconditioned products sold as such, by the manufacturer. The sole remedy for any such defect shall be the repair, or replacement, of the product at the sole discretion of the manufacturer. This warranty does not cover expendable parts, such as batteries, nor does it cover shipping or handling. In addition, manufacturer is not liable for any loss or damage to product during shipping.

In the event it is determined that the product has been tampered with, or altered in any way, this warranty is void and all claims against the product will not be honored. All warranty claims must be submitted as outlined by the manufacturer and shall be processed in accordance with the manufacturer’s established warranty claim procedures. These procedures include provisions that proof of purchase must be established (by either warranty card from the seller or by point of purchase receipt) and that the manufacturer will make every attempt to return the product within one business day from receipt of the returned product, freight prepaid.

In addition, all maintenance procedures, as outlined by the product manuals, should be followed for the warranty to be kept in force. Should the product not be used in accordance with procedures as specified, or if the product otherwise fails outside of the warranty, the manufacturer reserves the right to make such judgment and the party returning the product will be notified that written notification will be necessary to repair the product at a cost which the manufacturer deems as reasonable. The product will then be shipped back to the customer, COD; or as the manufacturer deems appropriate.

This is the only authorized manufacturer’s warranty and is in lieu of all other expressed, or implied, warranties or representations, including but not limited to any implied warranties of merchantability or fitness or any other obligations on the part of the manufacturer. In no event will the manufacturer be liable for business interruptions, loss of profit, personal injury, costs of delays, or any special, indirect, incidental or consequential damages, costs or losses.
About the Control Panel

Step 1—Run a Sensor Test

Passive Sensor Test Procedure

1. Connect the tester to the vehicle's ABS sensor (see Hookup Diagrams).
2. Turn the tester ON and then press and release the Mode button until the Passive LED is lit.
3. Spin the vehicle's wheel by hand at a consistent rate. The ROTATION LEDs will flash in sequence indicating good wheel speed sensor signal.

Active Sensor Test

1. Connect the tester to the vehicle's ABS sensor (see Hookup Diagrams).
2. Turn the tester ON and then press and release the Mode button until the Active LED is lit.
3. Spin the vehicle's wheel by hand at a consistent rate. The ROTATION LEDs will flash in sequence indicating good wheel speed sensor signal.

Step 2—Verify Signal

1. Reconnect the wheel to the vehicle's harness and spin the wheel while using a scan tool to read the wheel speed and verify whether or not you have a signal. If no signal is present, perform pinpoint testing.

Step 3—Perform a Pinpoint Test

1. Disconnect the ABS sensor and connect the tester directly to the harness using the flex probes (see Hookup Diagrams).
2. Turn the tester ON.
3. Press and release the MODE button until the SIMULATION LED is lit.
4. Set the vehicle to KOEO (key on, engine off).
5. Using your scan tool, determine that a speed reading is obtained from the appropriate wheel speed sensor data. The reading will be in a range from 10 MPH to 15 MPH depending on the vehicle's make and model.