

■ Instructions:

1. Check the bulb by clamping the alligator clip to the vehicle's negative (-) battery terminal and touching the test probe to the positive (+) battery terminal. If the test light glows, the bulb is working. If not, replace the bulb.
2. Turn the power on to the component that needs to be checked (the ignition needs to be in the "ON" or "Accessory" position).
3. Attach the alligator clip to a good ground (usually the vehicle's frame or at the point where the negative battery cable ends).
4. Complete the test by touching the component with the probe or by piercing the insulation of the component's wiring.
5. If the tester light does not glow, then either the circuit is faulty or power is not reaching the circuit.
6. Repair any wiring insulation damage caused by piercing with electrical tape or silicone.

To replace bulb: Unscrew knurled retainer from the end of the clear plastic handle. Remove contact spring which is attached to the old bulb. Detach the old bulb from the contact spring. Replace bulb by sliding the spring over the glass of the bulb by gently twisting. Use GE bulb #1889 or equivalent. Install bulb and spring into the handle so that the bottom of the bulb faces the probe. Screw knurled retainer back into plastic handle.

Not recommended for use on computers, sensors, or computer wiring.

Consult the service manuals for circuit diagrams and specific test procedures.