

PROFESSIONAL DIGITAL CIRCUIT TESTER

Item Number W2992

OWNER'S MANUAL

▲NOT AIRBAG SAFE

▲WARNING: Do Not use diagnostic equipment on or near rotating engine parts. Entanglement or flying parts may occur. Do Not use as a screwdriver, pry bar, chisel or punch.

▲NOT A JUMPER LEAD

▲WARNING: Test lights can set off a supplemental restraint system if the wrong wires are probed. These wires are generally, but not always, marked with a yellow loom or tape and likely have yellow connector housings. If you probe one of these wires, which could be in ANY factory wiring harness in your vehicle, you could set off one or all of the airbags.

This digital LCD circuit tester is designed to detect voltage, power and ground integrity. Use safety equipment. Always wear eye protection.

TOOL FEATURES

- | | |
|-----------------|--------------------|
| 1. Probe | 5. Logic Processor |
| 2. L.E.D. Red | 6. Spring Clip |
| 3. L.E.D. Green | 7. Memory Cord |
| 4. LCD Screen | 8. Protective Boot |



▲WARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

PT[®]
Performance Tool

Performance Tool[®]

SPECIFICATIONS:

Range:.....3 to 48V (DC)
Accuracy:.....-0.3V
Polarity:.....Bi-Directional
Display type:.....Backlit 200 count LCD
Resolution:.....0.1V (DC)
Operating Temp.:.....0° to 120° F (-18° to 50° C)
Cord Length:.....12 ft. (3.6 m)
Weight:0.4 lbs. (0.16 kg)

Specifications are subject to change without notice.

OPERATION

TEST FOR CIRCUIT GROUND:

- 1. Connect the Spring Clip (6) to a good power supply.
- 2. Touch the pointed probe (1) to circuit terminals, wires or chassis to locate grounds.
- 3. The green LED (3) illuminates and the LCD will display the measured voltage as a negative number at good ground connections.

TEST FOR CIRCUIT POWER:

- 1. Connect Spring Clip (6) to a good chassis ground.
- 2. Touch the pointed probe (1) to a circuit terminal or wire.
- 3. The red LED (2) illuminates and the LCD will display the measured voltage if the terminal has power.

1 YEAR WARRANTY

PERFORMANCE TOOL® extends only the following warranties, and only to original retail purchasers. These warranties give specific legal rights. Except where prohibited by local law, the law of the State of Washington governs all warranties and all exclusions and limitations of warranties and remedies. There may be other rights which vary from state to state.

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PERFORMANCE TOOL, P.O. Box 88259 Tukwila, WA 98138

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