COMPUTER SAFE LOGISTIC PROBE

Stock Number W2991

OWNERS MANUAL



A WARNING

It is the owner and/or operators' responsibility to study all WARNINGS, operating, and maintenance instructions contained on the product label and instruction manual prior to operation of this tool. The owner/operator shall retain product instructions for future reference.

The owner and/or operator are responsible for maintenance, maintaining all decals or warning labels and while in use, maintaining the unit in good working order. If the owner and/or operator are not fluent in English, the product warnings and instructions shall be read and discussed with the operators' native language by the purchaser/owner or his designee. Make sure that the operator comprehends its contents. Safety information shall be emphasized and understood prior to usage. The tool shall be inspected per the operating instructions.

Protect yourself and others by observing all safety information.

Failure to comply with instructions could result in personal injury and/or property damage!



Please read these instructions carefully and retain them for future use.

On occasion, after printing of our literature is completed, our manufacturers may make changes and/or modifications to merchandise which will not be reflected in this manual. Although we strive to maintain complete and accurate information, it is possible in some instances, that the product may differ slightly from printed specifications. Illustrations are intended for reference only. Actual merchandise may vary. Wilmar is not responsible for typographical errors.

SPECIFICATIONS

VOLTAGE RANGE 6,12 AND 24 VDC

PROBE LENGTH

WIRE LENGTH 32 in. LONG COILED WIRE (RELAXED)

Specifications are subject to change without notice

IMPORTANT SAFETY INFORMATION

3-1/2"

- 1. Use only for 6/12/24 Volt automotive circuits.
- 2. Refer to service manual for circuit diagrams and specific test procedures before use.
- 3. Keep children away. Children must never be allowed in the work area. Do not let them handle this product.
- 4. Store idle equipment. When not in use, tools must be stored in a dry location to inhibit rust.
- 5. Wear ANSI approved impact safety goggles when using this product.
- 6. When working on a vehicle with engine running, be careful of hot or moving engine components.
 - Keep well clear of moving engine parts.

INSTRUCTIONS

1. Before use, check to see if the probe is working properly. Connect the Logic Probe clips to the vehicle's battery. Connect the red clip to the positive (+) terminal and the black clip to the negative (-) terminal. Touch the probe to the positive (+) battery terminal, the LED should glow red. Touch the probe to the negative (-) terminal, the LED should glow green. 2. Turn the power "ON" to the component or. circuit to be tested. (The ignition may need to be in the "ON" or "ACCES-SORY" position, and the engine may need to be running.)

3. Touch the component or circuit wire with the probe's tip. The LED will glow red if a positive (+) source is probed or green if a negative (-) source is probed.

4. If the LED does not glow at all, the probe may not be making contact with the wire, the wiring or component may be faulty, power may not be reaching the circuit, or the circuit may not be properly grounded.

5. When done, remove the red clip first then the black clip from battery terminals.

MAINTENANCE

To clean, remove both clamps from the battery. Wipe exterior with a clean damp cloth, and use mild soap or detergent if necessary. Dry thoroughly. Do not use solvents or immerse in any liquid.

1 YEAR LIMITED 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.

PERFORMANCE TOOL® warrants the product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provided that product is returned to place of purchase immediately after discovery of defect. After 90 days and up to one year from date of purchase, PERFORMANCE TOOL® will replace at no charge any parts which our examination shall disclose to be defective and under warranty.

These warranties exclude blades, bits, punches, dies, bulbs, fuses, hoses, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which has been subject to misuse, neglect, accident or wear and tear incident to normal use and service.

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