

Auto Test®

Trailer Socket Tester – AU / EU





DECLARATION OF CONFORMITY

We, Auto Test Products Pty Ltd. declare under our sole responsibility that the product *AutoTest* Trailer Socket Tester is in conformity with the provisions of the following Council Directive: 1999/5/EC.

A copy of the Declaration of Conformity is available from <http://www.autotest.net.au>

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Please dispose of batteries properly.

PREFACE

Thank you for purchasing AutoTest products. Please read this manual completely before installing and operating the product so as to ensure correct operation of the product. Make certain that this manual can be accessed whenever necessary.

FOR YOUR SAFETY

Read these simple guidelines. Not following them may be dangerous. Read the complete user guide. Further detailed information is given in this manual.



SWITCH ON SAFELY

Do not switch the device on when wireless device use is prohibited or when it may cause interference or danger.



SWITCH OFF WHEN REFUELING

Do not use the device at a refuelling point. Do not use near fuel or chemicals.



SWITCH OFF NEAR BLASTING

Follow any restrictions. Do not use the device where blasting is in progress.



USE SENSIBLY

Use only in the positions as explained in the product documentation.



QUALIFIED SERVICE

Only qualified personnel may install or repair this product.



ACCESSORIES AND BATTERIES

Use only approved accessories and batteries. Do not connect incompatible products.



WATER-RESISTANCE

Your device is water-resistant. It is not waterproof.



CONNECTING TO OTHER DEVICES

When connecting to any other device, read its user's guide for detailed safety instructions. Do not connect incompatible products.



RISK OF DAMAGE TO EYES

Wear safety goggles when operating near vehicle battery as Battery acid, fumes, oil and dust particles might cause damage to the eyes.

1. UNPACKING AND FIRST TIME USE

Congratulations on your choice of an *AutoTest* Trailer Socket Tester. Please take the time to read this User's Manual before using your unit in the field. Incorrect or inappropriate use of this instrument may void the warranty.

The packing box containing your *AutoTest* Trailer Socket Tester should also contain:

- *AutoTest* Trailer Socket Tester (opt. 13 pin European adaptor)
- User Manual
- Warranty Registration Card

Please note batteries not included.

2. INSTALLING AND CHANGING BATTERY

The *AutoTest* Trailer Socket Tester requires two 1.5volt AA batteries to be inserted correctly into the battery compartment accessible from the back of the device. The batteries must be connected before initial use. The meter is fitted with a low voltage cut out to ensure an accurate power supply to the light source. If the unit fails to operate, replace the batteries.

Note: The batteries must be disconnected and removed for prolonged storage. The warranty does not cover damage from battery leakage.

3. OPERATION

3.1 Operating Conditions and Set-up

Ensure that the vehicle is in a stationary and secure position with the engine off. Prior to installing the device on the vehicle and performing a test it is important to perform a self-check of the *AutoTest* Trailer Socket Tester.

3.2 Instructions for Use

To perform a self-check on the *AutoTest* Trailer Socket Tester ensure that two x AA batteries have been installed correctly in the unit. Whilst the device is unattached to the vehicle press the self-test button on the device. All six light led lights should be illuminated at this point. If all Led lights are illuminated, the device is working correctly. If one or more lights fail to illuminate refer to your authorized service centre.

PLEASE NOTE THAT THIS DEVICE IS ONLY SUITABLE FOR 12 VOLT SYSTEMS

3.3 Easy Testing Steps with *AutoTest* Trailer Socket Tester

Step 1. Confirm the device is working by pressing the self test button

Step 2. Insert the tester connection into the trailer socket on the vehicle. If at this point all the lights on the tester start to flash this is a function of the on board diagnostic system of the vehicle, where fitted. If this happens the vehicle has passed.

Step 3. Holding the handset return to the drivers seat of the vehicle

Step 4. Ensuring the vehicle is in a stationary position with the gears in neutral (or park) and the handbrake on. Turn the ignition on.

Step 5. Without touching the self-test button, by activating the relevant control (for example the tail lamp) the corresponding lamp on the test device will illuminate, giving a positive indication of the continuity of the output. This should be repeated for all six controls. If one or more lights fail to illuminate this indicates a fault with the continuity of output from one or more of the pins or the earth return.

WARRANTY

AutoTest Products Pty Ltd or any Authorized AutoTest Service Centre warrants this product against defects in material and workmanship for a period of 12 months from the original date of purchase. This warranty applies only to products and components supplied by AutoTest Products which can be identified by the trade name or logo affixed to them or by other documents. AutoTest Products does not warrant any products not supplied by AutoTest Products.

During the warranty period, AutoTest Products or any Authorised Service Centre will repair (or at its option replace) any defective component(s) without charge for parts or labor, provided the product is returned freight prepaid to an authorized AutoTest Service Centre. Transit insurance and return freight will be at the owner's expense.

In order to obtain warranty or non-warranty service, ship the product, freight and insurance prepaid go to your nearest AutoTest Service Centre. Attach to the product your name, address, contact phone numbers, description of the problem and if a warranty claim, proof of purchase (dated sales receipt or invoice).

AutoTest Products or any Authorized AutoTest Service Centre reserves the right to refuse warranty repair if accident, abuse, misuse or misapplication has damaged the product. In transit or as a result of service or modification by other than an Authorized Service Centre, nor are any other warranties expressed or implied, including any regarding merchantability or fitness for any other particular purpose.

AutoTest Products or any Authorized Service Centre is not responsible for incidental or consequential damages resulting from the breach of any express or implied warranty, including damage to property and, to the extent permitted by law, damages for personal injury.

(Express exclusions from warranty) Unless otherwise specified, this warranty does not cover:

- a) modified, abused, neglected, accidentally damaged or excessively worn products, or products that have become damaged or defective as a result of improper use;
- b) repairs attempted or made by other than our regional repair centre or authorised warranty service centre;
- c) conditions or malfunctions caused by the reasonable effects of fair wear and tear or the malfunction of normally wearing parts, which include but are not limited to: Batteries, plugs and leads;
- d) consumable items, such as batteries (beyond 6 months from date of purchase);
- e) AutoTest products that are not distributed through AutoTest's authorised distributors and resellers.

(Warranty non-transferrable) This warranty is not transferrable beyond the original purchaser.

REPAIRS

Repairs should only be carried out by *Auto Test* Products or by an Authorized Service Centre.

See full list here: <https://autotest.net.au/distributors/>

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