

TST-100



Guarantee:

TEN Automotive Equipment Limited hereby declare to warrant this product to be free from defects in material and manufacture for the period stated at the time of purchase. During this period such defective components will be replaced, without charge, unless:

- 1: The defect or condition of the equipment is a product of neglect, improper use, vandalism, accident, fire, flood or Act of God.
- 2: The component is "consumable" such as the Cable, Connectors and Carry Case.
- 3: Attempted repairs or adjustments by any person or company not authorized or recognized by TEN Automotive Equipment Limited.

No responsibility will be accepted for any carriage costs or subsequent transit damage. This Guarantee in no way affects your statutory rights.

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Trailer Socket Tester

USER MANUAL

VOSA Approval No: EINTE10260A0711045

Operating Instructions:

- Connect the 13 pin plug to the Vehicles Trailer Socket.
 LED 1 (Permanent Power) will illuminate to indicate connection.
 Note: This connection is required for the Self Test function to operate.
- 2/ Take the handset into the drivers compartment ensuring that the connection lead is free from hazard and not entangled.
- 3/ With the display visible, press the self test button on the side of the handset and ensure all the LED's 1 to 10 are illuminated.
- 4/ Switch on the ignition, LED 10 Ignition Power (Earth) should illuminate.
- 5/ Operate the vehicle controls in the normal way and check that the corresponding LED's; 1 through to 10 illuminate.



Note: Checks on Permanent Power (LED 1) and Reversing Light (LED 6) are not currently required for the UK MoT Test. *(Issue date Jan 2010)*

On some vehicles, equipped with CAN Bus systems, it is normal for the LED's on the TST 100 display, to flicker.

Important:

Always ensure that the Connection Cable is free from hazard and not entangled. Do not attempt to move or drive the vehicle with the TST 100 connected.

7 Pin Trailer Socket Testing:

When testing 7 Pin Vehicle Systems always use a suitable 13 pin to 7 pin adaptor.

Note: 7 Pin Vehicle Systems do not have a 12 volt Permanent Power. LED 1 will not illuminate and the Self Test function will not operate.

Maintenance:

Clean handset and cable frequently, with a clean dry rag and a mild detergent spray. Follow Manufacturers instructions when using a detergent. Do not use Petrol, Oil, Solvent based or Abrasive products.

Regularly inspect Connection Lead and Plugs for wear and damage. Replace as required.

Always store the TST 100 carefully, in a dry place, free from oil or water ingress.