



# BTT-111

## TRAILER SOCKET TESTER

### TECHNICAL SPECIFICATION

The BTT-111 is our new trailer and caravan socket tester designed specifically to meet the VOSA regulations which come into force 1st January 2012.

It is used to check the 13-pin electrical towing sockets that are fitted to vehicles with tow-bars. If the sockets are faulty, then secondary lights fitted to the trailer or caravan may not work correctly. BTT-111 checks the output from each pin on the socket and determines its operation.

With the majority of caravans and trailers still using conventional 7-pin sockets, BTT-111 is supplied as standard with an adapter plug to ensure complete coverage of the market. It has a membrane keypad with integrated LED indicators to signify correct output when the vehicle controls are operated, and a TEST button is also included in order to illuminate the LEDs and check the tool is operating correctly prior to testing the vehicle.

BTT-111 is fitted with an internal battery enabling the TEST feature to operate without the presence of power (not available from 7-pin sockets). When using the TEST feature on a 13-pin socket, the battery is automatically bypassed and power is taken directly from the vehicle, thus increasing battery life.

BTT-111 is designed and manufactured here in the UK with reliability in mind. Fitted with a protective ruggedised cover for extra durability and supplied complete with a 5 year warranty, BTT-111 is the true market leader.



for any further information or advice,  
please contact our sales team.  
time is never an issue - customer service is.

**0800 085 0620**  
www.boston-ge.com sales@boston-ge.com

# Technical Specifications

| Feature  | BTT-111 |
|--|---------|
| Membrane keypad with integrated LED's              | •       |
| Additional non-MoT features (+12/24V - RVSE - IGN) | •       |
| Self test button                                   | •       |
| Robust 5m cable (shielded - 8mm diameter)          | •       |
| High quality 13-pin connection plug                | •       |
| High quality protective storage case               | •       |
| Rubber protective surround                         | •       |
| 7-pin test capability with socket adapter          | •       |
| Internal battery                                   | •       |
| Power source detection for self test               | •       |
| 5 Year Warranty                                    | •       |

## Specification

|                    |                 |
|--------------------|-----------------|
| Operating Voltage: | 12/24V          |
| Internal Battery:  | 9V (PP3)        |
| Cable Length:      | 5m (Shielded)   |
| Enclosure:         | ABS Plastic     |
| Max Dimensions:    | 182 x 92 x 45mm |



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