

USA MANUFACTURER OF INNOVATIVE TOOLS & EQUIPMENT

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#4105

SMART MUTT® X Mobile Universal Trailer Tester





A Universal, Remote-Controlled, Diagnostic Light Tester for All North American Trailers

Built to facilitate a one-man testing operation, the Smart MUTT® X reduces guesswork and inspection time to prevent failures that lead to expensive road calls and citations. Designed to be used on five trailer connection types (7-way flat (spade), 7-way round, 6-way round, 5 pin and 4 pin connections), the SMART MUTT® X tests lights and electric brakes on commercial and light-duty trailers.

Features and Benefits

- · Remote control operation of lights and electric brakes
- · One-man testing saves time and money
- Automatic ground, cross, open, overload and short circuit fault indicators
- Chase down short circuits without blowing fuses with integrated PULSAR_® mode
- Ammeter 0-20 amps

Included Accessories

- 12-Button Remote Control
- 3-Way Trailer Adapter
- 500mA Battery Charger

Specs

- Input/Output 20 Amps @ 12V DC
- 15" W x 9" H x 9.75" D
- 11.5 lbs.

Integrated Battery Compartment Fits Group 14 Yuasa YTX14 or Similar Battery (Not Included)











Works on Five Connection Types:

7-Way Flat (Spade) Pin 7-Way Round Pin 6-Way Round Pin

5 Pin

4 Pin

(6, 5, and 4 Pin Require Use of Included Adapter)









Complete Specifications

Specifications

- 7-Way Round & 7-Way Flat Pin Connection Type
- 6-Way Round, 5 Pin and 4 Pin (with Adapter)
- 12V DC Power Input
- 20A @ 12V DC Source Output
- 0A-20A Ammeter
- High-Speed Microprocessor

Mounted Equipment

- 16ga. Powder-Coated Steel Construction
- Steel 7-Way Round Socket
- Plastic 7-Way Flat Socket
- Integrated Battery Compartment

Ports

- 12V Socket
- Two-Pin External Power Input Socket
- 30-Amp Fuse Holder w/ Fuse
- · Chassis Ground Port

Accessories

- 12-Button Remote Control
 433MHz Long Range, 12V 50mAh VAVTT
- 3-Way Trailer Adapter
- 500mA Battery Charger
- Training Manual

Weight and Dimensions

- 15" W x 9" H x 9.75" D
- 11.5 lbs.

Warranty

- 3-Year Limited
- Free Lifetime Technical Support and Video Conference

Country of Origin

Made in USA

7-Way Flat Pin Connection



Overload/Open Circuit/ Reversed Polarity Indicators

Circuit Selection

Trailer-Type Switch







12-Button Remote Control



3-Way Trailer Adapter



500mA Battery Charger