

# USA MANUFACTURER OF INNOVATIVE TOOLS & EQUIPMENT

#9102

# **Heavy Ranger MUTT**Mobile Universal Trailer Tester



**Portable, Water-Resistant Trailer Tester For Lights and Electric Brakes on Commercial Trailers** 

**The Heavy Ranger MUTT**® reduces guesswork and saves time by powering each trailer electrical circuit in 7-way round pin arrangements. This allows for proper verification of wiring configuration, ground integrity, short circuit/ overload conditions and turn signal simulation. The Heavy Ranger MUTT® features a water-resistant, rugged design, an internal battery compartment and an external 12V power port which can be used as a memory saver, test light supply or battery charge input.

#### **Features and Benefits**

- Tests 7-way round pin trailer-side harnesses
- Short circuit protection
- Turn signal simulation and power verification LED
- Includes 500mA Battery Charger
- Water-resistant case
- Internal battery compartment (battery not included)

## **Specifications**

Input: 12V DC

Output: 10A @ 12V DC

Battery Type: Yuasa YTX14 or Similar (Battery Not Included)

Battery Dimensions: 5 % L x 3 % W x 5 % H

Overload Protection: Automatic Resetting Thermal Circuit Breaker

Controls: Manual Control Knob

Materials: ABS

Weight: 2 lbs. (Empty)

#### Also Available

### #9101 Light Ranger MUTT<sub>®</sub>

For light-duty 7-way spade (flat), 6-way round and 4/5 pin type trailers









**Faceplate** 

7-Way Round Pin