

RANGER MUTT®

Portable, Water-Resistant Trailer Testers for Lights and Electric Brakes

Test the trailer without the truck!

- Short circuit protection
- Turn signal simulation and power verification LED
- Internal battery compartment
- Water-resistant case

Specifications

Input:	12V DC
Output:	10A @ 12V DC
Battery Required:	Yes
Battery Dimensions:	5 7/8" L x 3 3/8" W x 5 3/4" H (Yuasa YTX14 or Similar)
Overload Protection:	Automatic Resetting Internal Breaker
Controls:	Manual Control Knob
Materials:	ABS
Weight:	2 lbs. (empty)



MADE IN
USA

#9101 LIGHT RANGER MUTT®

Utility and RV Type Trailer Tester

- Tests 7-way flat (spade), 6-way round and 4/5 pin trailer-side harnesses

Includes

- 500mA Battery Charger
- 3-Way Trailer Adapter



#9102 HEAVY RANGER MUTT®

Commercial Trailer Tester

- Tests 7-way round pin trailer-side harnesses

Includes

- 500mA Battery Charger



#9104 MEMORY SAVER ACCESSORY KIT

Utilize the Ranger Mutt® as a Memory Saver

The **Memory Saver Accessory Kit** provides the adapters necessary to allow the Light and Heavy Ranger Mutt® to be used as memory savers once a battery has been installed.

- Connects to vehicle battery and 12V cigarette sockets
- Can be used with other memory-saver products with a female 12V DC port
- Fuse protected



Includes

- 3' Cigarette Socket Extension Cable
- 3' Cigarette Socket to Battery Clip Cable

TRAILER & ELECTRICAL MAINTENANCE

MOBILE UNIVERSAL TRAILER TESTERS - MUTT®

MODEL	PIN TYPE	DIAGNOSTIC	ABS CODES	BRAKE TESTING
 #9101 LIGHT RANGER MUTT® Small Trailer	7-Way Flat Pin	Short Circuit Protection	N/A	Electric Brake Circuit (Max Output 10 Amp)
 #9102 HEAVY RANGER MUTT® Semi Trailer	7-Way Round Pin	Short Circuit Protection	N/A	10 Amp Max Output Available on Auxiliary Circuit
 #9004A SMART MUTT® Small Trailer	7-Way Flat Pin	Short Circuit Protection, Cross and Open Circuit Sensing	N/A	Electric Brake Circuit (Max Output 20 Amp)
 #9004M SMART MUTT® <i>PRO EDITION</i> Small Trailer	7-Way Flat Pin	Short Circuit Protection, Cross and Open Circuit Sensing	N/A	Electric Brake Circuit (Max Output 20 Amp)
 #9007A SMART MUTT® Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	20 Amp Max Output Available on Auxiliary Circuit
 #9007M SMART MUTT® <i>PRO EDITION</i> Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	20 Amp Max Output Available on Auxiliary Circuit
 #9005A SUPER MUTT® HEAD Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	Air Brakes
 #9008-SE SUPER MUTT® BASE MODEL Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	Air Brakes
 #9008-DL SUPER MUTT® <i>PRO EDITION</i> Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	Air Brakes
 #M2000 NATO MUTT® Semi and Military Trailer	7-Way Round Pin 12-Pin NATO	Short Circuit Protection, Cross and Open Circuit Sensing	Blink Code	Air Brakes
 #5705A ALPHA MUTT® HEAD WITH ABS Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	ABS Testing	Air Brakes
 #5700A ALPHA MUTT® WITH ABS Semi Trailer	7-Way Round Pin	Short Circuit Protection, Cross and Open Circuit Sensing	ABS Testing	Air Brakes