

#M2000

SPECIALTY TOOLS • ABRASIVES • TRAILER TESTERS

# NATO MUTT®



## State-of-the-Art, 12/24V, ABS, Remote-Controlled, Diagnostic Trailer Tester

The industry-leading trailer tester that quickly troubleshoots and repairs military and commercial trailer lights, air brakes and ABS. Designed for on-or off-site inspections, the durable NATO MUTT® works with SAE J560 and 12-Pin STANAG 4007 NATO connections.

### Features and Benefits

#### Electrical Testing (12/24 Volt Operation)

- Designed for both 7-way round, SAE J560, and 12-pin STANAG 4007 NATO plugs
- Power lights: Manually, All-On, Auto Scan, or Remote Control
- Audible and visual alerts: cross, open, overloaded and short circuit indication
- Pulsar mode allows for chasing down short circuits without blowing fuses
- Advanced trailer wiring diagnostics
- Amperage readout and range (0-20 amps)
- Ground failure detection: differentiates between wire and chassis ground

#### ABS Testing

- Access ABS blink codes
- Test ABS fault blink codes via Auxiliary and Brake Circuit activation (i.e. Meritor/Wabco, Bendix® TABS-6 and Haldex systems)

#### Air Brake Testing

- Performs leak down test on service and emergency lines
- Remote control allows observation of slackers to measure and adjust pushrods
- Real-time, repetitive brake activation to find developing problems and verify leaking servo cans
- Features an internal air regulator

#### Remote Control

- (2x) 12-button remote controls included test all trailer electric circuitry and air brake actuation, 200+ ft. range
- Sync multiple (12) remotes to one unit

### Includes

(2x) 12-Button Remote Controls, 8-ft. Gladhands, 5-ft. 7-Way Cable, 10-Amp Smart Battery Charger, Face/Battery Shield and Rain Cover



NATO 12 Pin



7-Way Round Pin

### 12-Button Remote Control

#### #MUT-RM12ST

- Remotely test all trailer electric circuitry and air brake actuation with 12 buttons
- 200+ ft. range
- 433mHz
- Uses battery type 23A (included)



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**Complete Specifications**

**Specifications**

- 12-Pin STANAG 4007 NATO and 7-Way Round Pin Connection Types
- 12/24V DC Power Input
- Suggested Battery  
Group 31 (or Similar, Not Included) or External 12V Power Source
- 20A @ 12/24V DC Source Output
- 120 psi Max. Operating Pressure

**Technology**

- 2020 High-Speed Microprocessor
- 1mA Resolution

**Mounted Equipment**

- 16ga. Powder-Coated Steel Construction
- Steel 7-Way Socket
- Steel 12-Pin Socket
- Panel-Mounted Regulator
- Integrated 1/4" NPT Stone Air Filter
- Milled Handle with Steel Brackets

**Ports**

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

**Accessories**

- (2) 12-Button Remote Controls  
433MHz Long Range
- 8-ft. Gladhands
- 5-ft. 7-Way Cable
- 10-Amp Smart Battery Charger
- Face/Battery Shield
- Rain Cover
- Manual



Overload/Open Circuit/Reversed Polarity Indicators

Circuit Selection

Internal Air Regulator

**Weight and Dimensions**

- 40 lbs.
- 21" W x 34" H x 15" D

**Warranty**

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

**Country of Origin**

- Made in the USA



(x2) 12-Button Remotes



8-ft. Gladhands



5-ft. 7-Way Cable



10-Amp Smart Battery Charger



Face/Battery Shield



Rain Cover