### MOBILE UNIVERSAL TRAILER TESTERS (MUTT®) & TOWING/ELECTRICAL MAINTENANCE

#### Lightweight and portable filtration system for tank applications including trucks, tractors and 55-gallon drums.

- **#9049M DIESEL FUEL FLEET TANK SWEEPER**
  - (120 AC)
- **#9046FH PNEUMATIC FUEL & HYDRAULIC OIL TANK SWEEPER**
  - Remove water and contaminants from hydraulic oil systems.
- **#9046H PNEUMATIC HYDRAULIC OIL TANK SWEEPER**
  - Remove water and contaminants from hydraulic oil systems.
- **#9046F PNEUMATIC FUEL TANK SWEEPER**
  - Remove water and contaminants from diesel oil systems.

#### 4/5 PIN TRAILER HARNESS CHECKER
- **#7866**
  - Allows one man to trace each lighting function to the terminal in question.

#### 4/5 PIN TOWING MAINTENANCE KIT
- **#8026**
  - Test, clean and restore 4/5 pin truck and trailer connections.

#### 7-WAY FLAT PIN TRAILER CIRCUIT TESTER
- **#7893**
  - Test trailer tow circuits on most light and medium-duty trucks and RVs.
- **#7897 6-WAY ROUND PIN TRAILER CIRCUIT TESTER**
  - Test trailer tow circuits on older light and medium-duty trucks and RVs.
- **#7865L 7-WAY ROUND PIN TRACTOR TRAILER CIRCUIT TESTER**
  - Test trailer tow circuits on 7-way round pin tractor trailer plugs.

#### 7-WAY ROUND PIN TOWING MAINTENANCE KIT
- **#8025**
  - Test, clean and restore 7-way round pin truck and trailer connections.

#### 7-WAY ROUND PIN TOWING MAINTENANCE KIT
- **#8027**
  - Test, clean and restore 6-way round pin truck and trailer connections.

#### 7-WAY ROUND PIN TRACTOR TRAILER CIRCUIT TESTER
- **#8028**
  - Test trailer tow circuits on 7-way round pin tractor trailer plugs.
- **#8029 7-WAY ROUND PIN TOWING MAINTENANCE KIT**
  - Test, clean and restore 7-way round pin tractor trailer connections.

#### ELECTRIC BRAKE FORCE METER W/ DYNAMIC LOAD SIMULATION & CIRCUIT TESTING
- **#9107A**
  - Simulates trailer load and tests all truck side circuits on 7-way flat (spade) pin vehicles with integrated and aftermarket brake controllers.

#### TACTICAL TRAILER TESTER FIELD KIT
- **#9200**
  - Test and clean tow circuits on all trucks and trailers in North America.

#### SMART MUTT® (7-WAY ROUND PIN)
- **#9007A**
  - Portable commercial trailer tester for lights and ABS.
- **#9005A**
  - Diagnostic light, air brake and ABS tester for service trucks and mobile applications.
- **#9004M SMART MUTT® (7-WAY FLAT/SPADE PIN)**
  - Light-duty trailer tester for lights and electric brakes.
- **#9004A SMART MUTT® (7-WAY ROUND PIN)**
  - Utility and RV trailer lights and electric brakes tester for 7-way flat and 6-way round pin trailer-side harnesses.
- **#9002A SMART MUTT® (7-WAY ROUND PIN)**
  - Commercial trailer lights and electric brake tester for 7-way round pin trailer-side harnesses.
- **#5700A RT - ALPHA MUTT®**
  - Portable commercial trailer tester for lights, air brakes and ABS.
- **#5704A RT - ALPHA MUTT®**
  - Advanced diagnostic trailer inspection system for service trucks and mobile applications.
- **#5702A SMART MUTT® (7-WAY ROUND PIN)**
  - Portable light-duty trailer tester for lights and ABS.
- **#5701A LIGHT RANGER MUTT® (7-WAY ROUND PIN)**
  - Utility and RV trailer lights and electric brakes tester for 7-way flat and 6-way round pin trailer-side harnesses.

#### ALPHA MUTT® WITH ABS (7-WAY ROUND PIN)
- **#9007A SMART MUTT® (7-WAY ROUND PIN)**
  - Commercial trailer tester for lights and ABS.
- **#9004A SMART MUTT® (7-WAY ROUND PIN)**
  - Portable light-duty trailer tester for lights and electric brakes.
- **#9005A SMART MUTT® (7-WAY ROUND PIN)**
  - Diagnostic light, air brake and ABS tester for service trucks and mobile applications.
- **#9004M SMART MUTT® (7-WAY ROUND PIN)**
  - Light-duty trailer tester for lights and electric brakes.
- **#9005A SMART MUTT® (7-WAY ROUND PIN)**
  - Diagnostic light, air brake and ABS tester for service trucks and mobile applications.

#### ALPHA MUTT® WITH ABS (7-WAY ROUND PIN)
- **#9005A SMART MUTT® (7-WAY ROUND PIN)**
  - Diagnostic light, air brake and ABS tester for service trucks and mobile applications.
- **#9004M SMART MUTT® (7-WAY FLAT/SPADE PIN)**
  - Light-duty trailer tester for lights and electric brakes.

#### LIGHT RANGER MUTT® (7-WAY ROUND PIN)
- **#9001 LIGHT RANGER MUTT® (7-WAY ROUND PIN)**
  - Utility and RV trailer lights and electric brakes tester for 7-way flat and 6-way round pin trailer-side harnesses.
- **#9007A SMART MUTT® (7-WAY ROUND PIN)**
  - Commercial trailer tester for lights and ABS.
- **#9005A SMART MUTT® (7-WAY ROUND PIN)**
  - Diagnostic light, air brake and ABS tester for service trucks and mobile applications.

#### SERVICE-TRUCK MODEL
- **#5700A-RT - ALPHA MUTT® W/ ABS & RUGGED TABLET**
  - Complete diagnostic trailer inspection system for service trucks and mobile applications.
- **#5704A RT - ALPHA MUTT® W/ ABS & RUGGED TABLET**
  - Advanced, remote-controlled diagnostic trailer tester.