

Buyers Guide for Trailer Testers

Trailer inspections are being monitored more and more for proficiency to avoid falling behind on PM schedules and annual inspections. In fact, a poorly run trailer shop can be one of the largest contributors to hidden costs a fleet or service provider can have. If you are looking to update existing equipment such as rudimentary home-made testers without a remote control or pursuing ways to maximize your shop's inspection output and timing, IPA® manufactures an industry-leading, professional-grade trailer tester for every type of need. Ranging from \$200 to \$5000, it is important to identify which features best suit your shop's needs to ensure the maximum return on investment (ROI).

The Ultimate Shop-Based, Complete Trailer Inspection System

For fleets who are seeking to maximize a shop's output and increase profit, the Alpha MUTT® with ABS (#5700A) integrates all the areas of trailer inspection into one system that helps to limit human error and wasted time. It provides unparalleled control and diagnostic information over a trailer's various systems using a wireless tablet. The #5700A includes customizable digital inspections that reduce paperwork and data entry while unifying inspections across the board. The ABS diagnostics read and clear codes, display diagnostic troubleshooting information, access ECU data and have no lag time when reading ABS with IPA's custom diagnostic software. For service providers who want professional reports, this software exports a complete inspection which can be shared directly with other departments or customers.



Specialized Service-Truck Models with All the Bells and Whistles

These bring many of the Alpha MUTT's features directly to a service truck with the #5705A and #5705. They are smaller, less portable (do not feature cart) and include extended cabling options such as Bluetooth range, cable and hose extenders.

Budget-Friendly, Super Durable Diagnostics for Lights and Air Brakes

For shops looking for a slightly smaller, remote-controlled unit that's still rugged enough to get the job done, the Super MUTT® quickly troubleshoots lighting and air brake systems on commercial trailers and is ideal for on/off-site testing and repairs (#9008-SE Base Model / #9008-DL PRO Edition / #9005A Service-Truck Model). It features audible and visual alerts, advanced trailer wiring diagnostics, access to ABS blink codes and performs leak-down tests on service and emergency lines.



For Remote, Light Diagnostics Only

The Smart MUTT® is a mobile, remote-controlled, diagnostic trailer tester for commercial trailer lighting systems (#9007A Base Model / #9007M PRO Edition). The #9004A Base Model / #9004M PRO Edition test light-duty trailer lights and electric brakes. The Pulsar® mode makes trailer testing a one-man operation and allows you to test all trailer electrical systems in a fraction of time.

Ultra-Portable, Low Cost, Analog

The Ranger MUTT® is a portable, water-resistant trailer tester for lights and electric brakes on Utility/RV trailers (#9101 Light Ranger) or commercial trailers (#9102 Heavy Ranger). They feature short circuit protection, turn signal simulation and power verification LEDs.



Investing in the right equipment and maximizing man hours are keys to any business's success. IPA® is known for designing equipment with a technology interface that is easy-to-use and dynamic in function. Each MUTT® is turnkey and requires no training to ensure each piece of equipment returns its investment many times over. IPA® offers a 24-Hour Repair/Replace Policy and 100% Satisfaction Guarantee on all their products, with a 3-Year Warranty on their diagnostic trailer testers. For Military MUTT® options or a complete list of the full IPA® line, visit their website, www.ipatools.com.

Part #	Description	Image
#9004A	Smart MUTT® (7-Way Spade Pin) Includes: 3-Button Remote, 3-Way Trailer Adapter, and 500Ma Battery Charger	
#9005A	Super MUTT® Service Truck Model Includes: 12-Button Remote, (2) 3-Button Remotes, 5' 7-Way Cable, External Power Supply Cord, 8' Gladhands, 500mA Battery Charger, and Face Shield	
#9007A	Smart MUTT® (7-Way Round Pin) Includes: 3-Button Remote, 5' 7-Way Cable, and 500Ma Battery Charger	
#9008-DL	Super MUTT® PRO Edition Includes: 12-Button Remote, (2) 3-Button Remotes, 5' 7-Way Cable, 8' Gladhands, 10A Smart Battery Charger, Face/Battery Shield, and Rain Cover	
#5700A	Alpha MUTT® with ABS Includes: Tablet, 12-Button Remote, 3-Button Remotes, 12' 7-Way Cable, 12' Gladhands, and Rain Cover	
#M2000	NATO MUTT® Includes: 12-Button Remote, (2) 3-Button Remotes, 5' 7-Way Cable, 8' Gladhands, 10A Smart Battery Charger, Face/Battery Shield, and Rain Cover	