



# MOBILE UNIVERSAL TRAILER TESTER™ (MUTT®) COMPARISON CHART

Series	Body Type	Digital Readout	Tablet Capable	Circuit Diagnostics	ABS Diagnostics	Brake Testing	Controls	Cable Length	Pin Type	Battery Type	Dimensions	Weight
 <b>ALPHA MUTT® (2<sup>nd</sup> Gen) W/ ABS Series</b>	Shop Model	✓	Equipped	Short Circuit Protection, Cross and Open Circuit Sensing	Yes	Digital Air Brake and Leakdown Testing	Manual Control Knob, 12-Button Remote -T10 Standard Tablet - RT8 Rugged Tablet	12' 7-Way Cable and Gladhand Hoses with Extended Handles	7-Way Round Pin (J560)	Group 31	45" H x 22.5" W x 20.5" D (61" H with Lid Open)	85 lbs.
 <b>ALPHA MUTT® (2<sup>nd</sup> Gen) W/ ABS SERVICE TRUCK Series</b>	Service-Truck Model — or — Service-Truck Model with Slide-Out Base	✓	Equipped	Short Circuit Protection, Cross and Open Circuit Sensing	Yes	Digital Air Brake and Leakdown Testing	Manual Control Knob, 12-Button Remote -RT8 Rugged Tablet	20' 7-Way Cable and Gladhand Hoses with Extended Handles	7-Way Round Pin (J560)	External Power	19.5" H x 15.5" W x 17" D — or — 21.5" H x 16.5" W x 19" D (33" D when Extended)	46 lbs. — or — 54 lbs.
 <b>ALPHA MUTT® (2<sup>nd</sup> Gen) W/ ABS &amp; BUILT-IN BATTERY Series</b>	Bench-Top Model	✓	Equipped	Short Circuit Protection, Cross and Open Circuit Sensing	Yes	Digital Air Brake and Leakdown Testing	Manual Control Knob, 12-Button Remote -T10 Standard Tablet -RT8 Rugged Tablet	12' 7-Way Cable and Gladhand Hoses with Extended Handles	7-Way Round Pin (J560)	Built-In LiFePO4 Battery	14.75" H x 21.5" W x 14.75" D (30.75" H with Lid Open)	58 lbs.
 <b>ALPHA MUTT® (2<sup>nd</sup> Gen) W/ ABS SLIM-LINE Series</b>	Slim-Line Model	✓	Upgradable	Short Circuit Protection, Cross and Open Circuit Sensing	Yes	Digital Air Brake and Leakdown Testing	Manual Control Knob, 12-Button Remote; Tablet Upgradable	20' 7-Way Cable and Gladhand Hoses with Extended Handles	7-Way Round Pin (J560)	External Power	18.5" H x 16" W x 9" D	25 lbs.
 <b>SUPER MUTT® Shop Series</b>	Shop Model	N/A	N/A	Short Circuit Protection, Cross and Open Circuit Sensing	No	Air Brakes 20-Amp Max Output Available	Manual Control Knob, 12-Button Remote; Tablet Upgradable	5' 7-Way Cable, 8' Gladhand Hoses	7-Way Round Pin (J560)	Group 31	39" H x 21" W x 14.5" D	56 lbs.
 <b>SUPER MUTT® Bench-Top Series</b>	Bench-Top Model	N/A	N/A	Short Circuit Protection, Cross and Open Circuit Sensing	No	Air Brakes 20-Amp Max Output Available	Manual Control Knob, 12-Button Remote; Tablet Upgradable	5' 7-Way Cable, 8' Gladhand Hoses	7-Way Round Pin (J560)	Group 14	11.25" H x 16" W x 12" D	26 lbs.
 <b>SMART MUTT® X Series</b>	Bench-Top Model — or — Shop Model	N/A	N/A	Short Circuit Protection, Cross and Open Circuit Sensing	No	Electric Brakes 20-Amp Max Output Available	Manual Control Knob, 12-Button Remote; Tablet Upgradable	5' 7-Way Cable	7-Way Round Pin (J560), 7-Way Flat Pin (J2863), 6-Way Round Pin, 4/5 Pin	Group 14; -L4 Built-In LiFePO4 Battery — or — Group 31	8.75" H x 21" W x 9.5" D — or — 36" H x 21" W x 15" D	11.5 lbs. — or — 31 lbs.
 <b>SUPER RANGER MUTT® Series</b>	Ultra-Portable	✓	N/A	Short Circuit Protection, Cross and Open Circuit Sensing	Yes	10 Amp Max Output Available	Manual Control Knob, 12-Button Remote	8' 7-Way Cable	7-Way Round Pin (J560)	Built-In LiFePO4 Battery	11" H x 17" W x 9" D	11.3 lbs.
 <b>RANGER MUTT® Series</b>	Ultra-Portable	N/A	N/A	Short Circuit Protection	No	10 Amp Max Output Available	Manual Control Knob	N/A	7-Way Round Pin (J560) — or — 7-Way Flat Pin (J2863), 6-Way Round Pin, 4/5 Pin	Group 14; Power Tool Battery Adapters Available for 20V and 18V Batteries	5" H x 6" W x 4" D	2 lbs.
 <b>MINI MUTT® Series</b>	Ultra-Portable	N/A	N/A	Short Circuit Protection	No	N/A	Automatic	N/A	4-Pin Flat	Power Tool Battery Adapters Available for 20V and 18V Batteries	8.5" H x 4.25" W x 3.75" D	1.5 lbs.