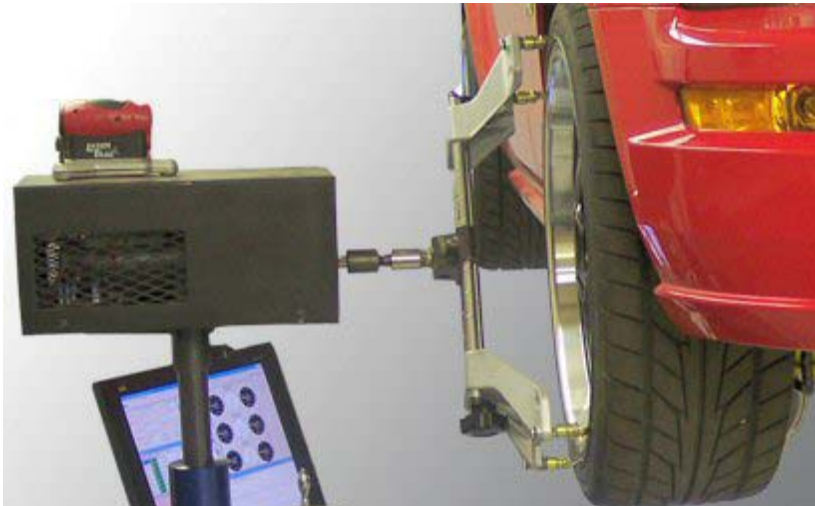




Model 3378 Portable Vehicle DTV & Drag Tester For On-Vehicle DTV & Residual Drag Measurement



Features

- ProLink™ Software
- Automatic Report Generation
- 2 Non-contact probes
- 0-5 RPM Operation
- Adjustable to 3, 4, or 5 lug patterns
- Durable Travel Case

The LINK Model 3378 Portable Brake Evaluation System provides the ability to measure the on-vehicle, inboard and outboard run-out of a rotor, the disc thickness variation (DTV), and drag torque.

The Model 3378 comes with two capacitive, non-contact probes, and has a four probe option. The constant speed drive allows for precise measurements to be taken in a very time-efficient manner.

The drive motor is adjustable vertically and the included, vertical line beam laser allows the wheel drive adapter to be correctly positioned in relation to the vehicle wheel.

The system's simple design means that minimal maintenance is required.

ProLink™ software provides straightforward operation of the system. It also handles data collection, post processing and automatic report generation. It provides graphical reporting for ease of mapping and identifying rotor variations.

For travel, the components of the Model 3378 can be disassembled and stored securely in the durable case.

The motor head, wheel drive adapter, alignment laser, and motor head riser store easily inside the case, alongside the built-in signal conditioning rack and power supply.

Disclaimer:

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Model 3378 Portable Vehicle DTV & Drag Tester For On-Vehicle DTV & Residual Drag Measurement

The case has wheels and a telescoping handle to make the unit easily transportable whether by vehicle or aircraft. It is ideal for tests in the field.

The Model 3378 is a fully functional on-vehicle DTV measurement system in a rugged case designed for portability.

Typical Specifications	
Control System	ProLink™ Windows® software
Electrical	120/240 VAC, 50/60Hz
Motor Speed	0 - 5 RPM continuous
Drive Motor Torque	0 - 85 Nm (0 - 62.7 lb-ft) continuous
Probe Range / Accuracy	2.54 mm (0.10") / 0.25%
Operating Temperature	0° to 30°C (32°F to 86°F)
Probe Type	2 capacitive, non-contact w/ 90° quick disconnect cable (4-probe option)
Wheel Position Encoder	1024 ppr
Alignment Laser	Vertical Line Beam
Head Height Range	430-760 mm (17 - 30 in) ground to center of test head output shaft
Weight	423 N (95 lb)
Dimensions	66W x 38D x 47H cm (26 W x 15D x 18.5H in)



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