

# Single Axle Chassis Brake Dynamometer

Remanufactured dynamometers serve as a fully-capable system in “Like New” condition, while low cost solution to testing needs while reducing delivery time.

This dynamometer can be enhanced with various options to meet specific testing needs include brake application system, cooling air or environmental conditioning, static torque, water or dust spray.

The dynamometer controls are designed to enable close correlation with existing certification of research & development type test protocols. The advanced features of our ProLink software package offers operator dependent control or fully automatic unattended operation. All primary operating functions are performed at the dynamometer station including selection of test parameters, control modes, display of pertinent data, monitoring of all test functions and execution of desired test sequences.

*For more information on Reconditioned Dynamometers and available options, or other equipment, contact LINK at (734) 453-0800 or [sales@linkeng.com](mailto:sales@linkeng.com)*



## Dynamometer Specifications

Control System	ProLink Windows
Base	Single Axle / Dual Roll
Roll Diameter	183 cm (72 in.)
Roll Width	56 cm (22 in.)
DC Main Motor Power	224 kW (300 HP)
Speed / Max Testing Speed	200 kph (125 mph)
Mechanical Base Inertia	1,360 kgf (3,000 Lb.)
Inertia Simulation	Capability Included
Temperature Measurement	Non-rotating & Rotating Channels

### Features

- Reconditioned Dynamometer—Like New
- ProLink Controls
- Ability to perform a wide range of brake performance tests
- Warranty Provided

**Disclaimer:**

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Equipment pictured in this brochure may be shown with safety equipment removed or disabled for purposes of illustration. Equipment must never be operated with safety equipment removed or disabled.

**Single Source for Testing Equipment and Services Across America and Around the World**

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734-453-0800

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