

Product Lines Wheel Aligner-9000 Essential



Designed for the ultimate in flexibility with a roll around cabinet and motorized camera beam

The 9000 Essential, an iconic model from TREADPLUS, was a pioneering image wheel aligner when it was first introduced. Equipped with a mobile roll-around cabinet for easy maneuverability, the 9000 Essential strikes the perfect balance between budget and performance, making it an ideal fit for any workshop.



Mini Target



WINDOWS 11



Multi-Functional Assitant LED



Multi Runout Selection



Roll Around Cabinet

9000 Essential

www.treadplus.com

Features

Industrial Camera with Full-Frame Lenses

The industrial-style camera is equipped with full-frame lenses for improved camera visibility.

Electronic Movable Camera Beam

The patented lift system includes a self-locking feature to ensure safety during normal operation.

Mini Target

A mini target is designed to offer increased coverage for a wider range of vehicles.

Roll Around Cabinet

A roll around cabinet for easy mobility with storage.

Advanced German Technology

The German-engineered V4.5 software is compatible with latest Windows and designed for future upgrades.

Extensive Database Coverage

Comprehensive database coverage with global OE specifications and regional databases, including North America, Europe and China, to save time during vehicle selection.

VIN Scanner

An optional VIN scanner allows for quick vehicle selection.

Tire Adaptor

The optional self-centering tire clamp is fast, secure, and easy to use, offering extra rim protection.

Key Features



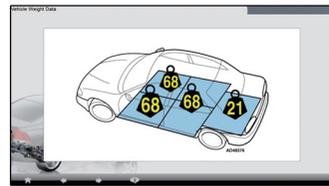
Drive-in monitor for guiding vehicles as they enter the bay



Different display layout for vehicle selection



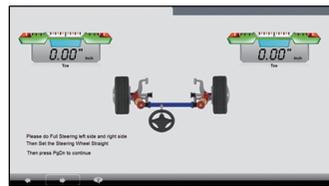
Quick sweep



Weight illustration program



Real time synchronized measurement data



Freeze toe value while reaching hard to adjust point

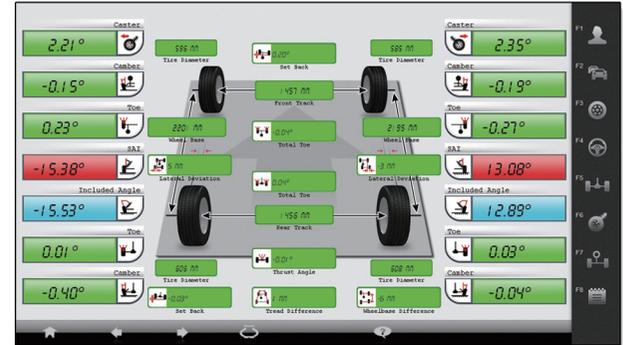
Live Data Screen

Basic Measurement

- Toe
- Camber
- Caster
- Included Angle
- SAI (King-Pin)
- Setback
- Thrust Angle

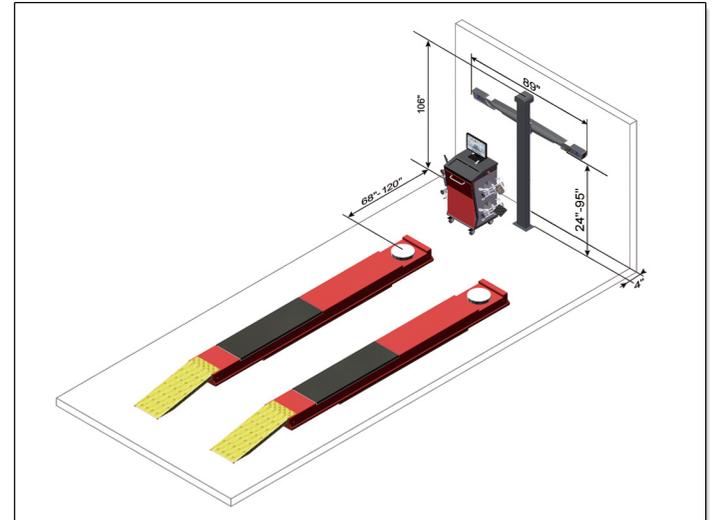
Advanced Measurement

- Track Width
- Lateral Deviation
- Tread Difference
- Wheelbase
- Wheelbase Difference
- Scrub Radius*
- X Diagonal*
- Tire Diameter*
- Elevated Camber and Caster



*Some features may not be available in all countries or all areas.

Service Bay Layout Drawing



Technical Data

Parameter	Range
Total Toe	50°
Individual Toe	25°
Camber	15°
Set Back	9°
Thrust Angle	9°
Caster	22°
KPI/SAI	22°
Wheelbase	1.8-4.5M
Track Width	1.1-1.9M