

804 *Special*

Automotive Equipment

Mobile

EN Wheel Aligner



Mobile

Wheel Aligner

EN

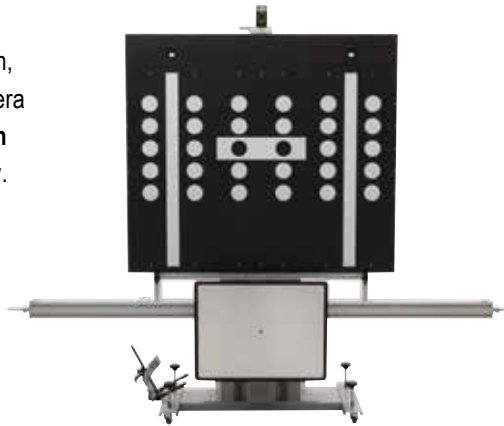
Professional 8-sensor wheel aligner for car and van, portable version.

- Sensor head with 2 high-resolution cameras, electronic inclinometer and level.
- Wireless data transmission through 2.4-GHz industrial radio devices, rechargeable commercial AA batteries with charger.
- Very compact and lightweight, it features oversize boom for large wheels.
- Low sensitivity to light noise makes it suitable for high ambient light environments.
- Sensor head features one-piece aluminium casting body for high precision!

Compatible with



- The wheel aligner is compatible with the **new PROADAS universal system** used for the calibration of driver assistance systems on new generation vehicles.
- Using the wheel aligner sensors mounted on the PROADAS system, the system for calibrating the camera and radar on board the vehicle **can be aligned precisely and quickly.**
- Manufacturers recommend calibrating ADAS systems after aligning the vehicle. For more information **visit the PROADAS product section on our website.**



SOFTWARE



- Wheel alignment software: TECO PRO Software.
- Runout compensation may be push-pull or with lifted wheels, database with over 40,000 vehicles, setup screens with animated cursors and colour indications enable operator to work at a distance, printout with graphics.
- Live caster and kingpin inclination (KPI) measurement and adjustment.

TECHNICAL DATA

MEASURING RANGES	
TOTAL TOE	± 20°
HALF TOE	± 10°
CAMBER	± 10°
CASTER	± 30°
KING PIN	± 30°
SET BACK	± 10°
THRUST ANGLE	± 8°
DIMENSIONS (width x depth x height)	840x115x280 mm

STANDARD ACCESSORIES



- Carrying case
- 4 radio sensor heads with batteries and charging system
- Radio module for central unit and hardlock
- DVD with car software and Operating Instructions.

OPTIONAL ACCESSORIES



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- Laptop PC with multilingual Windows 10 IoT operating system.
- Wheeled cabinet.
- Wheel clamps with self-centring mounting system, quick-fit style.
- **BST** - Pedal depressor.
- **BF** - Steering clamp.
- Mechanical rotating plates.
- LCD Monitor, A4 colour printer and mouse.
- Emergency cables.
- Power supply unit to charge batteries with the PC off.

For further information, consult the complete accessories catalogue

The manufacturer reserves the right to modify the features of its products at any time.

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