Vamag Truck & Bus Wheel Aligner 100% Made in Italy



Model: am-2003-T. Bluetooth 8 sensor CCD wheel aligner for trucks, bus, trailers, semi-trailers, and rear-steering vehicles. With patented 3 point clamps (13" to 30", no need run-out compensation or standard 4 point clamps (13" to 25".

FEATURES

- 8 CCD sensors bluetooth transmission between heads and PC
- Wide database including over 10.000 Trucks/buses with complete vehicle details
- 3-Pin rapid hang-on-tyre clamps to skip run-out compensation for 13" 30". or 4 point clamps 13" to 25" for all truck wheels material
- Vehicle selection: engine/truck, bus, trailer, semitrailer
- Check selection: wheel check, frame check, ADC (Automatic Distance Ctrl)), ACC (Adaptive Cruise Control), LDW (Lane Departure Warning), LKS (Lane Keeping System).

- Latest technology: double solid-state accelerometer sensor based measurement unit highly reliable.
- Ultra-light measuring heads
- Infrared communication between the heads
- Windows-compatible software (with 3d graphics)
- Possibility to perform operations directly on the keypad of each measuring head
- Wide technical database including complete vehicle details
- · Users-editable vehicle data base
- Customer data base with search functions by customer name or vehicle number plate including jobs archive
- True automatic caster compensation in case of different axle levels
- All the axle data displayed on single screen
- Check and adjusted values on single screen
- Wheeled cabinet with side supports to hang and recharge the measuring heads
- •Instant all-in-one parameter acquisition and display with user-selectable single axle or single wheel display for precise and accurate adjustments.
- Very low power consumption using standard battery pack for longer battery duration and reduced maintenance costs.

Measuring Angles:

FRONT AXLE

Total toe

Partial toe

Set-back

Camber

Caster

King pin

Included angle

Inner steering

Outer steering

20° steering symmetry

Truck only

Scrub angle

REAR AXLE

Total toe

Partial toe

Set-back

Camber

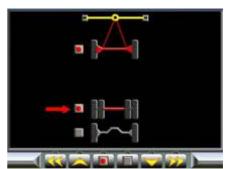
Thrust line

Offset





Optional TRAILER/SEMI-TRAILERS AXLE AND CHASSIS ALIGNMENT BARS COMPLETE WITH CCD



Standard Accessories:



Optional Accessories:

