

VOLKSWAGEN Wheel Alignment

BEISSBARTH / Version 2024-05-18

Wheel aligner VAS 6767A | for VOLKSWAGEN

The new wheel alignment bay - Complete, efficient, professional | Cable version | with cabinet, HighPerformance PC, 27" monitor and printer | incl. lift adapter, 2 cable sets, turntable Precision and OEM magnetic clamps

Article number: 1 690 700 013





High measuring accuracy and precision for top results

 The combination of the Beissbarth stereo camera measurement system with active reference system and sophisticated software ensures the accurate determination of measured values: Toe and camber accurate to +/- 2 angular minutes.

Perfectly integrated into ADAS calibration and head light testing:

- The space in front of the lift can be used for the ADAS calibration jig and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, clamps or targets required for ADAS calibration

Highly repeatable initial measurement

- Quick and easy live ride height measurement (optional) with markers attached by adhesive pads
- Rolling or driving run-out compensation at ground level
- No loading of vehicle required
- Three selectable measurement routines: program-driven, quick measurement, choice-free access to single-value check

Sophisticated software for maximum measurement and adjustment efficiency

- Real-time display of measured values combined with vehicle specs
- Visually animated adjustment instructions for third-party vehicles
- Several languages as standard for staff from all over the world
- ASA network ready

- Sensor heads can be easily detached from the lift when not in use to clear up space
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- Quality Made in Germany
- Cable version

Scope of delivery:

- Sensor head with DualView camera technology
- Target boards
- ADAS calibration boards
- Vehicle specs database with additional VW Professional data
- Cabinet
- HighPerformance PC
- 27" Monitor
- Printer
- OEM magnetic clamps with long magnets
- Wall storage kit for clamps and targets
- Lift adapter
- Precision Turntable
- Remote control
- Brake pedal depressor and steering wheel holder
- Cable set 12 m/15 m for installation on the lift

Changes reserved 3

VOLKSWAGEN

Wheel Alignment BEISSBARTH Version 2024-05-18

Wheel aligner VAS 6767A | for VOLKSWAGEN | CHINA

The new wheel alignment bay - Complete, efficient, professional | Cable version | with cabinet, HighPerformance PC, 27" monitor and printer | incl. lift adapter, 2 cable sets, turntable and OEM magnetic clamps

Article number: 1 690 700 023





High measuring accuracy and precision for top results

 The combination of the Beissbarth stereo camera measurement system with active reference system and sophisticated software ensures the accurate determination of measured values: Toe and camber accurate to +/- 2 angular minutes.

Perfectly integrated into ADAS calibration and head light testing:

- The space in front of the lift can be used for the ADAS calibration jig and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, clamps or targets required for ADAS calibration

Highly repeatable initial measurement

- Quick and easy live ride height measurement (optional) with markers attached by adhesive pads
- Rolling or driving run-out compensation at ground level
- No loading of vehicle required
- Three selectable measurement routines: program-driven, quick measurement, choice-free access to single-value check

Sophisticated software for maximum measurement and adjustment efficiency

- Real-time display of measured values combined with vehicle specs
- Visually animated adjustment instructions for third-party vehicles
- Several languages as standard for staff from all over the world
- ASA network ready

- Sensor heads can be easily detached from the lift when not in use to clear up space
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- Quality Made in Germany
- Cable version

Scope of delivery:

- Sensor head with DualView camera technology
- Target boards
- Vehicle specs database with additional VW Professional data
- Cabinet
- HighPerformance PC
- 27" Monitor
- Printer
- OEM magnetic clamps with long magnets
- Wall storage kit for clamps and targets
- Lift adapter
- Standard Turntable
- Brake pedal depressor and steering wheel holder
- Cable set 12 m/15 m for installation on the lift

Changes reserved 4

VOLKSWAGEN Wheel Alignment

Wheel aligner VAS 6767A | for VOLKSWAGEN | JAPAN

The new wheel alignment bay - Complete, efficient, professional | Cable version | with cabinet | incl. lift adapter, 2 cable sets, and OEM magnetic clamps

Article number: 1 690 700 027





High measuring accuracy and precision for top results

 The combination of the Beissbarth stereo camera measurement system with active reference system and sophisticated software ensures the accurate determination of measured values: Toe and camber accurate to +/- 2 angular minutes.

Perfectly integrated into ADAS calibration and head light testing:

- The space in front of the lift can be used for the ADAS calibration jig and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, clamps or targets required for ADAS calibration

Highly repeatable initial measurement

- Quick and easy live ride height measurement (optional) with markers attached by adhesive pads
- Rolling or driving run-out compensation at ground level
- No loading of vehicle required
- Three selectable measurement routines: program-driven, quick measurement, choice-free access to single-value check

Sophisticated software for maximum measurement and adjustment efficiency

- Real-time display of measured values combined with vehicle specs
- Visually animated adjustment instructions for third-party vehicles
- Several languages as standard for staff from all over the world
- ASA network ready
- Sensor heads can be easily detached from the lift when not in

use to clear up space

- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- Quality Made in Germany
- Cable version

Scope of delivery:

- Sensor head with DualView camera technology
- Target boards
- ADAS calibration boards
- Vehicle specs database with additional VW Professional data
- Cabinet
- OEM magnetic clamps with long magnets
- Wall storage kit for clamps and targets
- Lift adapter
- Brake pedal depressor and steering wheel holder
- Cable set 12 m/15 m for installation on the lift

Changes reserved

VOLKSWAGEN Wheel Alignment

BEISSBARTH

Version 2024-05-18

Wheel aligner V.A.G 1813A | for VOLKSWAGEN

For professional measurement according to Volkswagen provisions | with CCD-Technology and wireless data transfer | with cabinet, HighPerformance PC, 27" monitor and printer | incl. emergency cable set for for sensor heads, turntable Precision and quick clamps

Article number: 1 690 570 015





Perfectly integrated into ADAS calibration and head light testing:

- The space in front of the lift can be used for ADAS calibration boards and head light tester
- Permanent self-check and precise ADAS calibration jig orientation to the thrust vehicle's thrust angle
- No need for extra cameras, cables, or clamps required for ADAS calibration

Best in class: +/- 2 minute accuracy

- 360° measurement field for permanent self-check and adjustment of system to movement and vibrations
- No calibration to a specific lift allows a measurement on any wheel alignment bay
- Wireless data transfer and integrated battery enable full mobility and allow the use of Windows tablets or laptops
- Intelligent and space-saving charging solution that can be mounted on any wall
- Quality made in Germany

Sophisticated software for maximum measurement and adjustment efficiency

- Real-time display of measured values combined with vehicle specs
- Visually animated adjustment instructions for third-party vehicles
- Several languages as standard for staff from all over the world
- Toe indicator in full-lock state as well as track- and camber display in raised state for comfortable toe rod adjustment
- ASA network ready
- Data transmission: 433 Mhz

Scope of delivery:

- Sensor head with encoder and battery power (433 Mhz frequency)
- Software with quick check for direct reception and ADAS calibration option
- Vehicle specs database with additional VW Professional data
- Cabinet with HighPerformance PC
- 27" monitor
- Printer
- 3-point quick clamps 13"-23"
- Precision turntables with electronics for maximum steer
- Remote control
- Brake pedal depressor and steering wheel holder
- Emergency cable set for sensor heads
- Calibration tool

VOLKSWAGEN BEISSBARTH Version 2024-05-18

Wheel Alignment



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Wheel aligner VAS 6767A | for VOLKSWAGEN | CHINA
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Wheel aligner VAS 6767A | for VOLKSWAGEN | JAPAN
Article number: 1 690 700 027



Upgrade Kit | for VAS 6767 Article number: 1 690 701 707



Upgrade Kit | for VAS 6767 Article number: 1 690 701 709



Wheel aligner V.A.G 1813A | for VOLKSWAGEN

Article number: 1 690 570 015



Upgrade Kit | for V.A.G 1813F Article number: 1 690 571 104



Upgrade Kit | for V.A.G 1813F Article number: 1 690 571 108



RaceScales | VAS 701009 | Precision turntable with load cells | 433Mhz
Article number: 1 690 400 100



RaceScales | VAS 701009 | Precision turntable with load cells | 920Mhz | Japan

Article number: 1 690 400 102

Calibration tool | for RaceScales Article number: 1 692 000 223

Flight Case | for RaceScales Article number: 1 692 000 224

IMPORTANT NOTES

- Please notice: This list contains spare parts, too.
- Without instruction or assembly.
- Delivery ex works including packaging.

VERSION 2024.05.18 – PRICES ON REQUEST

- Starting from now all previous lists will lose their validity.
- Please read our general terms and conditions in the latest version before ordering; to be found under www.beissbarth.com.

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