VAS 6595 –
wheel alignment re-defined through the application of existing technology

- Economical thanks to use with existing PC / laptop
- System trolley designed for additional diagnostic modules
- Recommended by Volkswagen AG
Economical: Software and hardware from Beissbarth

It makes perfect sense to use existing PCs or laptops with new or additional service modules. An excellent example of this is the new Beissbarth VAS 6595 measurement system. Designed for professional wheel alignment of all cars and light trucks. Developed in accordance with specifications set out by Volkswagen AG with the aim of economically upgrading service technology to the latest standards.

The features of the new VAS 6595:

- Professional wheel alignment with existing PC/laptop
- Wireless measurement and data transfer with Bluetooth/USB2.0
- Multimedia system with animations and visual guide lines of the adjustment instructions
- Economical thanks to use of own hardware
- System trolley designed for additional modules, e.g. diagnostic tester
- 8-point toe transmitter system for a 360° measurement field (important for vehicles which have been involved in an accident) and permanent precision control of the device
- CCD camera technology for maximum precision, high repeatability of measurement results and alignment settings
- Three measurement routines: program assisted, quick measurement, random access
- Vehicle reference database containing original Volkswagen data and over 20,000 records from more than 67 third party vehicle manufacturers
- Software updates via the Internet
www.beissbarth.com
We use your own PC or laptop for measurement display

The central system of the new VAS 6595
Offers space for your PC or laptop, the working papers and the connection of additional diagnostic testers e.g. the wireless system is housed behind the metal roller shutter.

One workstation for several modules
Less is more: Beissbarth’s new multifunctional system trolley enables you to carry out various service functions from a single workstation. For example, an existing PC or laptop can be used as a new wheel alignment control station. Your PC should meet the following specifications: Windows XP Professional, 1 GB RAM, Bluetooth / USB 2.0, 2.4 GHz Processor, DVD-drive, hard drive with at least 80 GB storage capacity.
Technical data  VAS 6595

Working area  13-24 inches
Load bearing capacity of turntables and sliding bases  1,000 kg
Measuring value display via PC / laptop
Unrestricted reference data entry in degrees / minutes
Degree / decimal mm/inch
Electrical connection  100-240 V/50-60 Hz
Frequency range  433 MHz
Multi-channel system
Colour  VW-grey RAL 7040

Multifunctional system trolley including 1 cable boom for diagnostic tester application
Dimensions (W x D x H)  1,000 x 1,000 x 1,300 mm
Weight  Approx. 130 kg

Scope of delivery
1 System trolley VAS 6595 without PC hardware (must be provided by the customer)
1 VOLKSWAGEN software package
1 Beissbarth vehicle database
4 Measuring sensors (wireless version)
4 Multi quick clamp units
2 Aluminium turntables
2 polyethylene sheets for turntables
1 Brake lock
1 Steering wheel lock
1 Set of operating instructions

Recommended accessories
2 Sliding bases for the rear wheels

24 Month guarantee for all parts.

We reserve the right to modify technical specifications and equipment. Images may contain optional extras.