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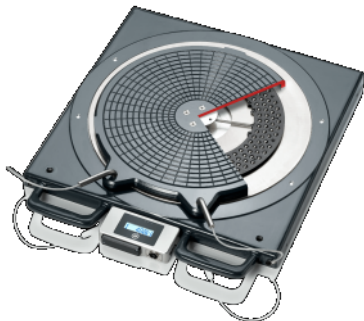
**PORSCHE**

Version 2026.05.12 – Prices on request

# RaceScales | VAS 701009 | Precision turntable with load cells | 433Mhz

4x battery powered high precision turntables with weight function for full integration of corner balancing into the wheel alignment process.

Article number: 1690400100



## Electronic corner weight scales: Optimal adjustment of the chassis in connection with the wheel alignment

The electronic corner weight scales carry out high-precision weight distribution on the vehicle. In connection with the wheel alignment, the chassis can be optimally adjusted. This provides maximum levels of grip and better overall handling of the vehicle.

By the help of the corner weight scales the static weight distribution as well as the center of gravity optimization are integrated into to wheel alignment process. This not only ensures a stable and levelled working surface for optimal measurement results but also allows the immediate re-adjustment of camber, caster, and toe settings after the change in ride height. In motorsports the RaceScales ensure best race settings of the vehicle for faster lap times.

## Digital corner balance scales:

- High precision for best measurement results
- High performance lithium polymer battery, wireless
- Seamless integration in all common wheel alignment lifts
- Compatible with all Beissbarth wheel aligners and third-party systems
- Intuitive software with clear display of measured values
- Always-on-top mini screen with live values of the four wheel weights

## Software functions for optimal weight distribution:

- Weight distribution per wheel
- Weight distribution per axle
- Difference between front and rear
- Weight distribution per side
- Difference between left and right
- Cross Weight
- Cross Weight in %

- Total weight
- Live center of gravity
- Weighing protocol with company and customer information

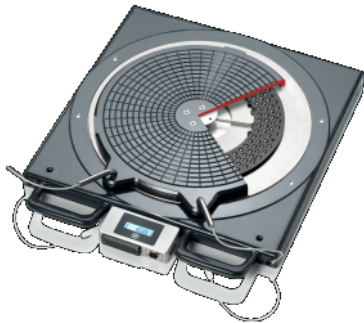
## Features wheel alignment turntables:

- With steering sensor for maximum steer measurement with CCD, Touchless, and Q.Lign wheel aligner
- Very high quality and durability
- Steel balls for reduced friction and higher accuracy
- Compatible with all common wheel alignment lifts
- Seamless integration in wheel alignment lifts without fixed rear sliding base

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

4x battery powered high precision turntables with weight function for full integration of corner balancing into the wheel alignment process.

Article number: 1690400102



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# Wheel Aligner VAS 701 011| for Porsche

Officially approved wheel aligner customized for Porsche.

Article number: 1690200021



## The World's most innovative Wheel aligner

VAS 701 011 is our answer to an increasingly digital and fast-paced world: ultra-fast, compact, connected

## World's First Web-based wheel aligner

- Compact web-based technology creates more space by replacing the need for trolley with PC
- Stream-to-X: Directly display the software on any TV, PC, laptop or smartphone
- Unleash the full power of connectivity by integrating the VAS 701 011 into your daily workshop processes and systems

## Full mobility, infinite possibilities

- Completely wireless thanks to high performance Li-Ion batteries
- Installation on any alignment lift type, above and inground
- Runout compensation in any lift height, from zero to top position
- Permanently use the space in front of the lift for headlight testing and ADAS calibration

## Work smarter, not harder

- Get values the second the targets are recognized to immediately spot vehicles involved in accidents
- Measure with any target on any wheel position to save time and eliminate user error
- Active lift control: Our recipe for success for straight steering wheels
- Have the values always in sight from under the vehicle with the four OLED screens on the sensor heads

## Putting the customer first

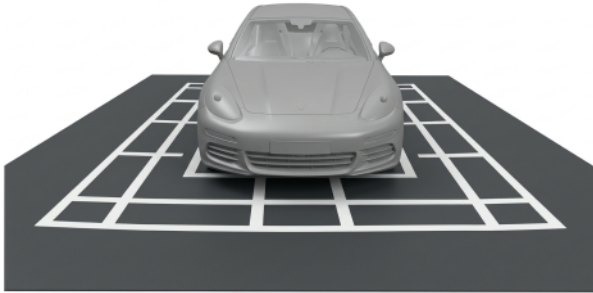
- Easy to understand printouts
- Theme-based printouts (e.g. accident report) instead of one size fits all
- Measurement of all common wheel alignment angles, including vehicle dimensions for easy detection of vehicles involved in accidents

## Direct integration of the VAS 701 009 wheel load scales

- Realtime wheel load in the wheel alignment program
- Live display of the cross-load distribution during the entire alignment
- Wheel load distribution and wheel alignment in one step instead of two
- Direct integration of the VAS 701 009 wheel load scales

# VAS 6905A | Porsche 360° Surround Camera Calibration Tool

Article number: ASE 485 425 01 000



## Surround View Camera Calibration:

The calibration of the surround view camera compensates for tolerances in tires, chassis, and camera installation. The VAS 6905 calibration system is required for this procedure. During calibration, the surround view control unit calculates vehicle-specific correction values (e.g., image de-warping/distortion correction) for the camera image. Calibration Requirements: Level floor surface (approx. 9x6 m)

## Wheel Alignment

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**RaceScales | VAS 701009 | Precision  
turntable with load cells | 433Mhz**

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**RaceScales | VAS 701009 | Precision  
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Article number: 1690400102



**Wheel Aligner VAS 701 011| for Porsche**

Article number: 1690200021

## ADAS Calibration

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**VAS 6905A | Porsche 360° Surround  
Camera Calibration Tool**

Article number: ASE 485 425 01 000

# IMPORTANT NOTES

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

## VERSION 2026.05.12 – 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](http://www.beissbarth.com).

**Order number** 1 693 602 008 **Print norm** BB XXX / XX.XX.2020 DE · Subject to technical and program changes, errors excepted.

### Beissbarth Automotive Testing Solutions GmbH

Friedrichshafener Str. 602  
82205 Gilching, Germany  
[sales@beissbarth.com](mailto:sales@beissbarth.com)  
[www.beissbarth.com](http://www.beissbarth.com)

Telefon: +49-(0)89-14901-0  
Telefax: +49-(0)89-14901-246

