



EASY CCD

## Wheel aligner Easy CCD+ | Excellence

Wheel alignment using CCD measuring technology is the ideal entry-level solution by Beissbarth - economical, flexible, space-saving | with cabinet, HighPerformance PC, 27" monitor and printer | incl. turntables and wheel clamps

Article number: 1 690 310 074

## Description

### 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
- Rolling runout compensation eliminates time-consuming raising of vehicle and single-wheel compensation
- 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
- Also available as kit version; ideal for already existing alignment bays

### Scope of delivery:

- Sensor head with encoder and battery power
- +Software with SmartTest for direct reception and ADAS calibration Option
- Vehicle specs database
- Cabinet with HighPerformance PC
- 27" monitor
- Printer
- Multi-fit wheel clamp 13" - 22" with standard and Softline claws
- Mechanical Turntables without electronics
- Brake pedal depressor and steering wheel holder
- Emergency cable set

## Technical Data

Operating temperature	5 - 40 °C
Storage temperature	-20 - 60 °C
Relative humidity use	(40 °C) 10 - 90 %
Height cabinet	1520 mm
Width cabinet	880 mm
Depth cabinet	770 mm
Weight cabinet	80 kg

## Accessories

1 690 002 015	Vehicle specs Europe
1 690 401 028	Mechanical aluminum turntable Precision
1 690 401 013	Electronic aluminum turntable without connecting cable   Precision
1 690 402 001	Protective rubber cover for aluminum turntable

1 690 401 003	Sliding plate for rear axle   short
1 690 401 004	Sliding plate for rear axle   long
1 690 701 052	Drive-on ramps for two aluminum turntables
1 690 401 008	Drive-on ramps for turntables and sliding plates
1 690 311 113	Extension set for Multi-fit clamps   23 - 28"
1 690 311 115	Set truck claws for 1 x Multi-fit clamp   Truck
1 690 501 250	MultiQuick wheel clamp with standard sleeves   13 - 24"   1 pc
1 690 401 033	Clamping arm extensions for MultiQuick Wheel Clamps   38"   8 pcs.
1 690 401 032	Extension arms for MultiQuick Wheel Clamps   17 - 26"   12 pcs.
1 690 302 008	Extension distance bolts for MultiQuick Wheel Clamps   90 mm   12 pcs.
1 690 401 060	Distance bolts for MultiQuick Wheel Clamps   62 mm   12 pcs.
1 690 401 059	PVC protective caps for MultiQuick distance bolts   12 pcs.
1 690 401 058	Sleeves for MultiQuick Wheel Clamps   Standard   12 pcs.
1 690 401 055	Sleeves for MultiQuick Wheel Clamps   Softline   12 pcs.
1 690 401 102	Distance spacer rings for MultiQuick distance bolts   12 pcs.
1 690 301 002	Central clamp Porsche Carrera GT
1 690 380 002	Central clamp Porsche 911 GT3 and Turbo
1 690 380 010	Self-centering quick clamp for Porsche
1 690 380 161	Self-centering quick clamp for Tesla
1 690 381 299	Self-centering quick clamp for Ferrari
1 690 801 002	Quick clamp Mercedes Benz   OEM
1 690 801 001	Quick clamp BMW   OEM
1 690 801 007	Distance bolts for quick clamp Mercedes Benz   100 mm
1 690 801 003	Distance bolts for quick clamp BMW   120 mm
1 690 401 019	Distance bolts for quick clamp Mercedes Benz and BMW   125 mm
1 690 301 004	Precision spoiler adapter Porsche
1 690 401 005	Spoiler adapter 50 mm
1 690 121 001	Spoiler adapter 100 mm
1 690 311 146	Wallboard for sensor heads
1 690 401 012	Cable set
1 693 600 001	Toe press bar for Mercedes Benz
1 690 701 041	Accessories cart
1 693 740 001	Ballast bag 5 kg
1 693 740 693	Ballast bag 8 kg
1 693 740 002	Ballast bag 10 kg
1 693 740 003	Ballast bag 20 kg