

Dialogannahme

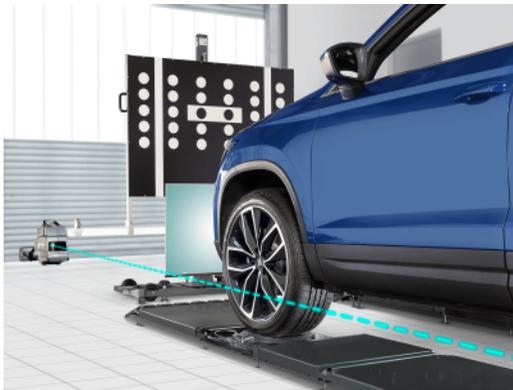
# WHEEL ALIGNMENT

Version 2024.05.19 – Prices on request

## Wheel aligner Easy CCD+ | Kit Version

Easy CCD+ Kit Version | CCD wheel alignment Kit Version, ideal for existing alignment bays!

Article number: 1 690 310 071



### 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

### Scope of delivery:

- Sensor head with encoder and battery power
- +Software with SmartTest for direct reception and ADAS calibration Option
- Charging pods
- Vehicle specs database

## 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**



### 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

## Wheel aligner Easy CCD+ | FLEX | 433 Mhz

Wheel alignment using CCD measuring technology is the ideal entry-level solution by Beissbarth - economical, flexible, space-saving | with cabinet (without PC, monitor and printer)

**Article number: 1 690 310 072**



### 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
- Data transmission: 433 Mhz

### Scope of delivery:

- Sensor head with encoder and battery power
- +Software with SmartTest for direct reception and ADAS calibration option
- Vehicle specs database
- Cabinet without PC
- Brake pedal depressor and steering wheel holder

Please note: Turntables, and wheel clamps need to be ordered separately!

## Wheel aligner Easy 3D+ | X-OEM Version

Wheel Alignment with 3D technology - High speed, high precision and easy to use | Cable version | with cabinet, HighPerformance PC, 27" monitor and printer | incl. lift adapter, cable set, turntable Standard, wheel clamps and OEM magnetic clamp

Article number: 1 690 700 077



### NEW: Now with SmartTest - Quick alignment check with printout in under 90 seconds

- Highly automated routine
- Automatic target recognition
- Automated printout of protocol and reset for next vehicle check

### Perfectly integrated in 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

### Best in class: +/- 2 minute accuracy

- Engineered and produced in Germany
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Space-saving and easy storage of sensor heads on wall mount kit
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- OEM magnetic clamps for safe mounting on the wheel

### Highly repeatable initial measurement

- Rolling or driving run-out compensation at ground level
- 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

- Cable version

### Scope of delivery:

- Sensor head with DualView camera technology
- +Software with SmartTest and ADAS calibration option
- Target boards
- Vehicle specs database
- Cabinet
- HighPerformance PC
- 27" Monitor
- Printer
- Multi-Fit wheel camp 13" - 22" with standard and Softline claws
- OEM magnetic clamp
- Lift adapter
- Cable set, 15 m
- Turntable Standard, without electronics
- Remote control
- Brake pedal depressor and steering wheel holder

## Wheel aligner Easy 3D+ | WLAN Excellence

Wheel Alignment with 3D technology - High speed, high precision and easy to use | WLAN version | with cabinet, HighPerformance PC, 27" monitor and printer | incl. lift adapter, turntable, wheel clamps and OEM magnetic clamp

Article number: 1 690 700 103



### NEW: Now with SmartTest - Quick alignment check with printout in under 90 seconds

- Highly automated routine
- Automatic target recognition
- Automated printout of protocol and reset for next vehicle check

### Perfectly integrated in 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, or clamps required for DAS calibration

### Best in class: +/- 2 minute accuracy:

- 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
- High quality wheel clamps with torque control for safe mounting on the rim
- Quality Made in Germany
- Also available as Kit version; ideal for existing alignment bays

### Scope of delivery:

- Sensor head with DualView camera technology
- +Software with SmartTest and ADAS calibration option
- WLAN/Bluetooth communication box
- Target boards
- Vehicle specs database
- Cabinet
- HighPerformance PC
- 27" Monitor
- Printer
- Multi-Fit wheel camp 13" - 22" with standard and Softline claws
- OEM magnetic clamp
- Lift Adapter
- Turntable
- Remote control
- Brake pedal depressor and steering wheel holder

## Wheel aligner Easy 3D+ | FLEX Cable version

Wheel Alignment with 3D technology - High speed, high precision and easy to use | with cabinet

Article number: 1 690 700 081



### **NEW: Now with SmartTest - Quick alignment check with printout in under 90 seconds**

- Highly automated routine
- Automatic target recognition
- Automated printout of protocol and reset for next vehicle check

### **Perfectly integrated in 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

### **Best in class: +/- 2 minute accuracy**

- 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
- Also available as Kit version; ideal for existing alignment bays

- Cable version

### **Scope of delivery:**

- Sensor head with DualView camera technology
- +Software with SmartTest and ADAS calibration option
- Target boards
- Vehicle specs database
- Cabinet
- Brake pedal depressor and steering wheel holder
- Wall storage kit for sensor heads

Please note: lift adapter, cable set, turntables, and wheel clamps need to be ordered separately!

## Q.Lign

Web-based 3D wheel aligner with Q.Grips without rim contact and Auto ID target boards

Article number: 1 690 200 001



### The World's most innovative Wheel aligner

Q.Lign 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 Q.Lign into your daily workshop processes and systems

### Get all the speed you want without compromising on accuracy

- Ultra fast software with optimized workflow of the complete alignment process
- Q.Grip wheel clamps mounted in seconds, without any rim contact

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

Scope of delivery:

- 2 compact Q.Lign sensor heads with OLED displays
- Display module for direct streaming to TV, PC, laptop or tablet
- Tablet
- 2 Li-Ion batteries with charging station
- 4 Q.Grips without rim contact
- 4 targets with auto-identification
- New Generation Software
- Extensive target database
- Lift adaption
- Wall board for storage of sensor heads and battery charger
- Steering wheel and brake pedal lock
- Front turnplates

## Q.Lign | Excellence

Web-based 3D wheel aligner with Q.Grips without rim contact and Auto ID target boards

Article number: 1 690 200 002



### The World's most innovative Wheel aligner

Q.Lign 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 generates results instantly
- Stream-to-X: Directly display the software on any TV, PC, laptop or smartphone
- Unleash the full power of connectivity by integrating Q.Lign into your daily workshop processes and systems

### Get all the speed you want without compromising on accuracy

- Ultra fast software with optimized workflow of the complete alignment process
- Q.Grip wheel clamps mounted in seconds, without any rim contact

### 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

### Scope of delivery:

- 2 compact Q.Lign sensor heads with OLED displays
- Trolley with display module, 27" monitor and printer
- 2 Li-Ion batteries with charging station
- 4 Q.Grips without rim contact
- 4 targets with auto-identification
- New Generation Software
- Extensive target database
- Lift adaption
- Steering wheel and brake pedal lock
- Front turnplates

## Q.Lign | Kit

Modular web-based 3D wheel aligner for customized alignment installations tailored to your customer's workshop or for upgrading existing wheel alignment bays.

**Article number: 1 690 200 003**



### The World's most innovative Wheel aligner

Q.Lign 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 Q.Lign into your daily workshop processes and systems

### Get all the speed you want without compromising on accuracy

- Ultra fast software with optimized workflow of the complete alignment process
- Q.Grip wheel clamps mounted in seconds, without any rim contact

### 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

Scope of delivery:

- 2 compact Q.Lign sensor heads with OLED displays
- Display module for direct streaming to TV, PC, laptop or tablet
- 4 targets with auto-identification
- Lift adaption

Please note: This version allows full customization to the requirements of the installation site. Battery or cable? Trolley or TV? There are already clamps and turnplates available on site? Use this version to design the perfect solution tailored to your customer's needs or for upgrading existing wheel alignment bays. When using the batteries, only the model specified by Beissbarth with the corresponding performance characteristics may be used. Any warranty claims resulting from the use of unsuitable batteries will not be accepted.

## Q.Lign | Compact Air

Web-based 3D wheel aligner. Without clamps or turnplates. Optimized for air transport.

Article number: 1 690 200 015



### The World's most innovative Wheel aligner

Q.Lign 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 Q.Lign into your daily workshop processes and systems

### Get all the speed you want without compromising on accuracy

- Ultra fast software with optimized workflow of the complete alignment process
- New shortened runout procedure for increased productivity
- High precision 3D camera technology provides real-time values

### 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

### Scope of delivery:

- 2 compact Q.Lign sensor heads with OLED displays
- Display module for direct streaming to TV, PC, laptop or tablet
- 2x Li-Ion 99.4Wh batteries
- Tablet
- 4 targets with auto-identification
- Lift adaption
- Duo battery charger
- Steering wheel lock and brake lock

Please note: Not a complete wheel aligner. Turnplates and wheel clamps need to be provided separately.

## Q.Lign 360°

Q.Lign 360° with extendable wall fixation and tablet operation for 360° space around the lift. Comes with Q.Grip wheel clamps and turntables.

**Article number: 1 690 800 012**



Ultimate productivity - vehicle after vehicle  
The Q.Lign 360° builds on the existing Q.Lign platform and focuses entirely on wheel alignment. With Q.Lign 360°, workshops raise the bar even higher to exploit their full service potential.

### Measuring at the highest level

- Camera beam measures permanently from a height of 2.8 meters
- No motor, no winch, no wear and tear
- No up, no down, no injuries or damage
- No movement, no matter if short or long wheelbases

### Everything perfectly in sight

- Four wheels, four cameras
- Separate camera for the rear axle for more accurate toe values on the front axle
- Install anywhere within 1.8 to 4,2 meters of the front axle
- Measure and adjust from 0 to 2 meters platform height at any time

### Never run out of space again

- Fixation on the wall and direct tablet operation
- No trolley, no post that take up space
- Measure from 1,8 to 4,2m distance to the front axle
- Frees up space around the complete alignment bay

### Work smarter, not harder

- Measurement starts directly with attachment of the targets to quickly determine accident vehicles
- All targets work on any wheel reduces setup times and setup errors
- Active MEMS Technology: Constant measurement against gravity for uncompromising accuracy

- Caster sweep at floor level without the need for a stool or ladder
- Access to clear and easy-to-understand PDF reports from anywhere inside your shop

### The world's first web-based wheel aligner

- Eliminates need for trolley and PC and creates more space
- Incredibly efficient with up to 95% power savings compared to PC-based systems
- Stream-to-X: Access software on any TV, PC, laptop, tablet or smartphone
- Intuitive software, streamlined operations, more productivity
- Easy integration of Q.Lign into your shop's daily processes and systems

### Full speed, without compromising on precision

- Powerful software with optimized workflow for the entire wheel alignment process
- Reduced runout process for more productivity
- 3D camera technology produces highly accurate realtime measurements

### Space requirement

- Minimum height of 2800mm
- Minimum clearance of 2800mm on four-post lifts

### Scope of delivery

- Camera beam with 4 cameras
- Q.Lign display module
- 4x Q.Grip wheel clamps
- Wall storage for Q.Grips
- 4x targets with AutoID
- Tablet
- Drive lock and steering wheel lock



## Q.Lign T.41 Kit

Q.Lign T.41 as kit version for wall mounting and tablet operation for 360° access to the lift. For customized customer solutions. Without wheel clamps and turntables.

**Article number: 1 690 800 000**



Ultimate productivity - vehicle after vehicleThe T-Series builds on the existing Q.Lign platform and focuses entirely on wheel alignment. With Q.Lign T.41, workshops raise the bar even higher and can thus exploit their full service potential.

### Measuring at the highest level

- Camera beam measures permanently from a height of 2.8 meters
- No motor, no winch, no wear and tear
- No up, no down, no injuries or damage
- No movement, no matter if short or long wheelbases

### Everything perfectly in sight

- Four wheels, four cameras
- Separate camera for the rear axle for more accurate toe values on the front axle
- Install anywhere within 1.8 to 3.3 meters of the front axle
- Measure and adjust from 0 to 2 meters platform height at any time

### Work smarter, not harder

- Measurement starts directly with attachment of the targets to quickly determine accident vehicles
- All targets work on any wheel reduces setup times and setup errors
- Active MEMS Technology: Constant measurement against gravity for uncompromising accuracy
- Caster sweep at floor level without the need for a stool or ladder
- Access to clear and easy-to-understand PDF reports from anywhere inside your shop

### The world's first web-based wheel aligner

- Eliminates need for trolley and PC and creates more space
- Incredibly efficient with up to 95% power savings compared to PC-based systems
- Stream-to-X: Access software on any TV, PC, laptop, tablet or smartphone
- Intuitive software, streamlined operations, more productivity
- Easy integration of Q.Lign into your shop's daily processes and systems

### Full speed, without compromising on precision

- Powerful software with optimized workflow for the entire wheel alignment process
- Reduced runout process for more productivity
- 3D camera technology produces highly accurate realtime measurements

### Space requirement

- Minimum height of 2800mm
- Minimum clearance of 2800mm on four-post lifts

### Scope of delivery

- Camera beam with 4 cameras
- Q.Lign display module
- 4x targets with AutoID
- Tablet
- Brake lock and steering wheel lock
- Powerbox for power supply

Note: For the kit version, turnplates and wheel clamps must be ordered separately, depending on customer requirements.

## Q.Lign T.41 | with MultiFit wheel clamps

Q.Lign T.41 with floor mounted support column, turnplates and MultiFit wheel clamps. Operation via 27" monitor. Perfect for independent workshops and tire shops.

**Article number: 1 690 800 001**



### Ultimate productivity - vehicle after vehicle

The T-Series builds on the existing Q.Lign platform and focuses entirely on wheel alignment. With Q.Lign T.41, workshops raise the bar even higher and can thus exploit their full service potential.

### Measuring at the highest level

- Camera beam measures permanently from a height of 2.8 meters
- No motor, no winch, no wear and tear
- No up, no down, no injuries or damage
- No movement, no matter if short or long wheelbases

### Everything perfectly in sight

- Four wheels, four cameras
- Separate camera for the rear axle for more accurate toe values on the front axle
- Install anywhere within 1.8 to 3.3 meters of the front axle
- Measure and adjust from 0 to 2 meters platform height at any time

### Work smarter, not harder

- All targets work on any wheel reduces setup times and setup errors
- Active MEMS Technology: Constant measurement against gravity for uncompromising accuracy
- Caster sweep at floor level without the need for a stool or ladder
- Access to clear and easy-to-understand PDF reports from anywhere inside your shop

### The world's first web-based wheel aligner

- Eliminates need for trolley and PC and creates more space
- Incredibly efficient with up to 95% power savings compared to PC-based systems
- Stream-to-X: Access software on any TV, PC, laptop, tablet or smartphone
- Intuitive software, streamlined operations, more productivity
- Easy integration of Q.Lign into your shop's daily processes and system

### Space requirement

- Minimum height of 2800mm
- Minimum clearance of 2800mm on four-post lifts

### Scope of delivery

- Camera beam with 4 cameras
- Column with tray
- Q.Lign display module
- 4x targets with AutoID
- 27" monitor, keyboard, mouse
- Brake lock and steering wheel lock
- Front turnplates and filling pieces
- MultiFit wheel clamp (13"-22". optionally up to 27")
- Storage for MultiFit

## Q.Lign T.41 | with Q.Grip clamps

Q.Lign T.41 with floor-mounted support column, turnplates and Q.Grip wheel clamps. Operation via 27" monitor. For wheel alignment professionals.

**Article number: 1 690 800 002**



### Ultimate productivity - vehicle after vehicle

The T-Series builds on the existing Q.Lign platform and focuses entirely on wheel alignment. With Q.Lign T.41, workshops raise the bar even higher and can thus exploit their full service potential.

### Measuring at the highest level

- Camera beam measures permanently from a height of 2.8 meters
- No motor, no winch, no wear and tear
- No up, no down, no injuries or damage
- No movement, no matter if short or long wheelbases

### Everything perfectly in sight

- Four wheels, four cameras
- Separate camera for the rear axle for more accurate toe values on the front axle
- Install anywhere within 1.8 to 3.3 meters of the front axle
- Measure and adjust from 0 to 2 meters platform height at any time

### Work smarter, not harder

- All targets work on any wheel reduces setup times and setup errors
- Active MEMS Technology: Constant measurement against gravity for uncompromising accuracy
- Caster sweep at floor level without the need for a stool or ladder
- Access to clear and easy-to-understand PDF reports from anywhere inside your shop

### The world's first web-based wheel aligner

- Eliminates need for trolley and PC and creates more space
- Incredibly efficient with up to 95% power savings compared to PC-based systems
- Stream-to-X: Access software on any TV, PC, laptop, tablet or smartphone
- Intuitive software, streamlined operations, more productivity
- Easy integration of Q.Lign into your shop's daily processes and system

### Q.Grip clamps: the last step before Touchless

- 5x faster than conventional clamps
- No removal of hubcaps
- No scratching of rims
- From 21" to 33" in under a second, no know twisting

### Space requirement

- Minimum height of 2800mm
- Minimum clearance of 2800mm on four-post lifts

### Scope of delivery

- Camera beam with 4 cameras
- Column with tray
- Q.Lign display module
- 4x targets with AutoID
- 27" monitor, keyboard, mouse
- Brake lock and steering wheel lock
- Front turnplates and filling pieces
- Q.Grip clamps (525-835mm wheel diameter)
- Storage for Q.Grips

## Q.Lign T.41 Kit - BYOD

Q.Lign T.41 as kit version for wall mounting for 360° access to the lift. For customized customer solutions. Without Tablet, wheel clamps and turntables.

**Article number: 1 690 800 011**



Ultimate productivity - vehicle after vehicleThe T-Series builds on the existing Q.Lign platform and focuses entirely on wheel alignment. With Q.Lign T.41, workshops raise the bar even higher and can thus exploit their full service potential.

### Measuring at the highest level

- Camera beam measures permanently from a height of 2.8 meters
- No motor, no winch, no wear and tear
- No up, no down, no injuries or damage
- No movement, no matter if short or long wheelbases

### Everything perfectly in sight

- Four wheels, four cameras
- Separate camera for the rear axle for more accurate toe values on the front axle
- Install anywhere within 1.8 to 3.3 meters of the front axle
- Measure and adjust from 0 to 2 meters platform height at any time

### Work smarter, not harder

- Measurement starts directly with attachment of the targets to quickly determine accident vehicles
- All targets work on any wheel reduces setup times and setup errors
- Active MEMS Technology: Constant measurement against gravity for uncompromising accuracy
- Caster sweep at floor level without the need for a stool or ladder
- Access to clear and easy-to-understand PDF reports from anywhere inside your shop

### The world's first web-based wheel aligner

- Eliminates need for trolley and PC and creates more space
- Incredibly efficient with up to 95% power savings compared to PC-based systems
- Stream-to-X: Access software on any TV, PC, laptop, tablet or smartphone
- Intuitive software, streamlined operations, more productivity
- Easy integration of Q.Lign into your shop's daily processes and systems

### Full speed, without compromising on precision

- Powerful software with optimized workflow for the entire wheel alignment process
- Reduced runout process for more productivity
- 3D camera technology produces highly accurate realtime measurements

### Space requirement

- Minimum height of 2800mm
- Minimum clearance of 2800mm on four-post lifts

### Scope of delivery

- Camera beam with 4 cameras
- Q.Lign display module
- 4x targets with AutoID
- Powerbox for power supply
- 2x WiFi modules

Important: This version is for full customization for the customer. To complete the BYOD Kit version, the following items need to be purchased separately: control and display unit (Monitor with mouse and keyboard or Android tablet), turnplates and fillers, wheel clamps, brake and steering wheel lock.

## Vehicle database update Q.Lign | Key Card 365

Article number: 1 690 002 019



- Access to the newest vehicles specs directly from the OEM
- Runtime from activation in the Software Centre: 365 days
- Authorises the licensing of all IAM vehicle databases

### Scope of delivery:

- 1x Key Card with access code for online download

Only compatible for Q.Lign software platform!

Activate on [beissbarth.com/keycard](https://beissbarth.com/keycard)

## Easy CCD



### Wheel aligner Easy CCD+ | Kit Version

Article number: 1 690 310 071



### Wheel aligner Easy CCD+ | Excellence

Article number: 1 690 310 074



### Wheel aligner Easy CCD+ | FLEX | 433 Mhz

Article number: 1 690 310 072

## Easy 3D+



### Wheel aligner Easy 3D+ | X-OEM Version

Article number: 1 690 700 077



### Wheel aligner Easy 3D+ | WLAN Excellence

Article number: 1 690 700 103



### Wheel aligner Easy 3D+ | FLEX Cable version

Article number: 1 690 700 081

## Q.Lign 360°



### Q.Lign 360°

Article number: 1 690 800 012



### Q.Lign T.41 Kit

Article number: 1 690 800 000



### Q.Lign T.41 | with MultiFit wheel clamps

Article number: 1 690 800 001



### Q.Lign T.41 | with Q.Grip clamps

Article number: 1 690 800 002



### Q.Lign T.41 Kit - BYOD

Article number: 1 690 800 011

## Q.Lign



### Q.Lign

Article number: 1 690 200 001



### Q.Lign | Excellence

Article number: 1 690 200 002



### Q.Lign | Kit

Article number: 1 690 200 003



### Q.Lign | Compact Air

Article number: 1 690 200 015

## Vehicle Specs



### Vehicle database update Cars & Vans Europe | Key Card

Article number: 1 690 002 015



### Vehicle database update Q.Lign | Key Card 365

Article number: 1 690 002 019

# IMPORTANT NOTES

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

## VERSION 2024.05.19 – 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

Hanauer Straße 101  
80993 Munich, 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

