

WHEEL ALIGNMENT Q.Lign 360° BEISSBARTH Version 2024-05-04

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 vehicleThe 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
- ▲ Dualia laali anal ataanhaa cibaal laali

WHEEL ALIGNMENT Q.Lign 360° BEISSBARTH / Version 2024-05-04

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.

WHEEL ALIGNMENT Q.Lign 360° BEISSBARTH Version 2024-05-04

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

WHEEL ALIGNMENT Q.Lign 360° BEISSBARTH / Version 2024-05-04

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

Q.Lign T.41 with floor-mounted support column, tumplates 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

WHEEL ALIGNMENT Q.Lign 360°

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 purchasd separately: control and display unit (Monitor with mouse and keyboard or Android tablet), turnplates and fillers, wheel clamps, brake and steering wheel lock.

WHEEL ALIGNMENT BEISSBARTH Version 2024-05-04

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

IMPORTANT NOTES

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

VERSION 2024.05.04 – 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.

Beissbarth Automotive Testing Solutions GmbH

Hanauer Straße 101 80993 Munich, Germany sales@beissbarth.com www.beissbarth.com

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

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

