



Q.LIGN 360°

## 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

## Description

### 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

- 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.

## Technical Data

Weight	60 kg
Packaging unit	1 Piece(s)
Power supply	90-264V   1Ph   47-63Hz
Individual toe front/rear axle	Ja
Total toe	Ja
Toe-out on turns	Ja
Camber front/rear axle	Ja
Caster	Ja
SAI	Ja
Set-back	Ja
Thrust angle	Ja
Sensor count	4 Piece(s)
Data transmission type	kabellos
Measuring system	3D mit Messbalken (fixiert)
Display size	10 "
Power consumption	45 W
Wheel base	1750 - 4600 mm
Space requirement width	2595 mm
Run-out compensation	Ja
Individual toe front axle	Ja
Individual toe rear axle	Ja
Camber front	Ja
Camber rear	Ja
Set-back front axle	Ja
Set-back rear axle	Ja
Geometric centre line	Ja
Included angle	Ja
Ride height modified vehicle specs	Yes
Vehicle dimensions live	Ja
Set-up height	2800 mm
Packaging length	2960 mm
Packaging width	860 mm
Packaging height	480 mm
Gross weight	60 kg
Country of Origin, customs	DE
Number of languages (software)	30
Distance camera - center of turntable	1800 - 3300 mm
Clearance front posts of lift min.	2800 mm

## Accessories

1 690 002 019	Vehicle database update Q.Lign   Key Card 365
1 690 801 053	Wall mount   Q.Lign T-Series   550-870mm
1 690 701 521	Magnetic clamps for wheel bolts   100mm
1 690 701 508	Magnetic clamps for wheel bolts   75mm
1 690 380 161	Self-centering quick clamp for Tesla
1 690 380 010	Self-centering quick clamp for Porsche
1 690 301 003	Self-centering quick clamp for Porsche
1 690 301 002	Central clamp Porsche Carrera GT
1 690 380 002	Central clamp Porsche 911 GT3 and Turbo
1 690 381 299	Self-centering quick clamp for Ferrari
8 900 380 016	Self-centering quick clamp   for Lamborghini
1 690 311 112	Multi-Fit wheel clamp with standard claws   13 - 22"   4 pcs.
1 690 101 010	Adapter set Q.Grip   for Q.Lign   4 pcs.
1 690 100 001	ProClamp wheel clamp   13 - 23"   1 pc
1 690 801 002	Quick clamp Mercedes Benz   OEM
1 690 801 001	Quick clamp BMW   OEM
1 690 311 113	Extension set for Multi-fit clamps   23 - 28"
1 690 501 001	Mechanical aluminum turntable Standard
1 690 401 028	Mechanical aluminum turntable Precision
1 690 401 011	Electronic aluminum turntable without connecting cable   Standard
1 690 401 013	Electronic aluminum turntable without connecting cable   Precision
1 690 702 082	Filling piece for aluminum turntable
1 690 102 041	Filling piece for aluminum precision turntable
1 690 801 048	Storage kit   for 4x Q.Grip
1 690 801 047	Storage kit   for 4x MultiFit