

Wheel Alignment

CCD-200



Feature

- ▲ 8 beam CCD loop measurement system with accuracy at 0.01°
- ▲ Zigbee data transfer, wide range, more reliable and fast
- ▲ On probe LED display: Toe, Camber, battery level and electronic horizon level
- ▲ On probe LED real time display of Toe and Camber greatly saving the time for wheel adjustment
- ▲ On probe control panel: can process to next measurement step with click.
- ▲ Inside probe built in 8 high quality inclination angle sensors ensure the measurement accuracy
- ▲ International proven alignment software
- ▲ 3D animation for Caster, Toe adjustment support
- ▲ Run out compensation support
- ▲ Front wheel alignment function
- ▲ Adding weight measurement enabled for special vehicles
- ▲ Over 20,000 vehicle wheel specification built in the software and updatable, operator free adding specification function enabled for local vehicle.

Specification

Item	Range	Accuracy
Individual toe	± 10°	± 2'
Total toe	± 20°	± 1'
Camber	± 10°	± 2'
Caster	± 20°	± 4'
SAI	± 20°	± 4'
Include angle	± 30°	± 4'
Thrust angle	± 2°	± 2'
Setback	± 2°	± 2'
Wheelbase difference(angle)	± 2°	± 2'
Track width difference(angle)	± 2°	± 2'

Wheel Alignment Lift

440, 440W



turn table, jack beam only for 440W



Feature

- ▲ Design based on the international standards
- ▲ Driven by hydraulic cylinder for stable lifting and lowering
- ▲ Air safety lock release
- ▲ Manual lowering, safe and simple to use
- ▲ Built-in hydraulic over load feature
- ▲ Rust proof grills with curved grill supports

Specification

Model	440W	440
Capacity	4000kg	4000kg
Lifting height	1850mm	1850mm
Lifting time	60sec	60sec
Lowering time	20-40sec	20-40sec
Power supply	220V/380V/50hz	220V/380V/50hz
Motor power	2.2kw	2.2kw
Width between columns	3000mm	3000mm
Overall width	3446mm	3446mm
Overall height	2310mm	2310mm

Remark: model 440 not include turn table, Jack beam, side slip