

FD505S

SUSPENDED WHEEL ALIGNMENT

The aligner for all workshops

FCAR FD505S, **suspended wheel alignment system** with an innovative design and easy installation. Equipped with the latest technology, it allows **easy alignment** and, thanks to its 5 high-precision cameras, **reliable measurements** of each target can be obtained. In just two minutes makes the test report.



EFFECTIVE ALIGNER

Fast, simple and accurate measurement.



VEHICLE PATH TRACKING

Traction, suspension or handling problem.



TIRE WEAR

Prevention of irregular or asymmetric tire wear.



CHECK AFTER COLLISION

Repair after suffering an accident with the vehicle.



The latest technologies brings **the best wheel alignment experience**

BENEFITS OF ITS TECHNOLOGY

- ✓ Easy to install.
- ✓ 3D technology.
- ✓ 5 high-accuracy cameras.
- ✓ Tablet operated.
- ✓ Self-developed alignment software.

Alignment in 5 steps

01



Setting and adjusting targets.

Takes only 1 minute per wheel

02



Choose specific model or enter Fast Alignment.

Takes only 30 seconds

03



Run-out compensation (turns for Caster optional).

Takes only 30 seconds

04



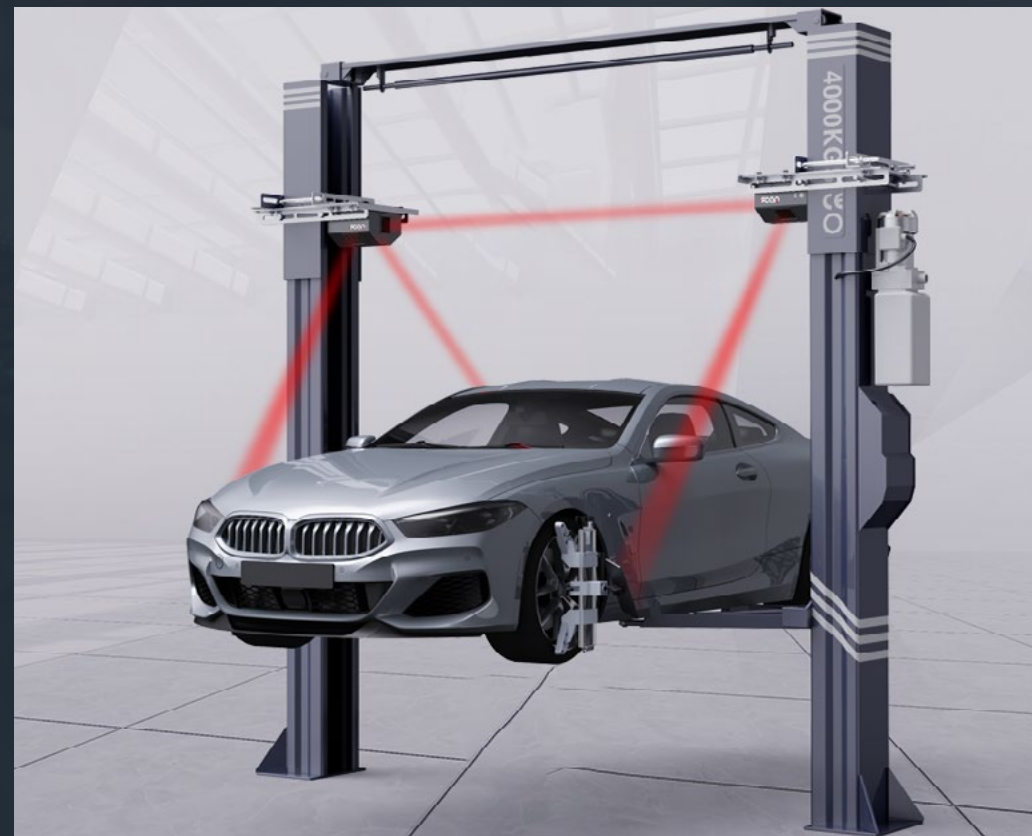
Data acquisition in diagnostic phase.

Takes only 30 seconds

05



Lift up the vehicle and make adjustments.



FD505S is compatible with 2 post lifts