

Product Name :
Set Wheel Alignment WiFi and BT

Product Code :
LIM-CAT-L0072-00064



Description :

Set Wheel Alignment WiFi and BT

Technical Specification :

Set Wheel alignment WiFi / BT

Measurement / calculation of axle parameters on the vehicle:

Front axle single toe and total toe incl. toe-in curve, camber, caster, spread, included angles.

Rear axle single toe and total toe, camber. Furthermore wheelbase, wheel offset, track width, axle offset.

Database with wheel alignment parameters for more than 20000 vehicle types.

It is possible to enter own data into the database.

CCD sensor measuring heads with integrated LCD display for quick reading of the values on the wheel, battery operated (charging electronics integrated in the system), infrared 8-beam measurement with high resolution, wireless communication via Bluetooth to the computer.

Industrial quality of workmanship

English Software

Measuring system with 8 CCD sensors without cable (Bluetooth - wireless)

Measuring range: +/- 18 degrees

Measuring accuracy: +/- 0,01 degree

Outside span 22cm - 60cm (9" to 24")

Measurement mode freely selectable between quick measurement with two sensors (VA measurement) or measurement of the complete axle geometry via four sensors.

The sensor measuring heads can be calibrated individually after an exchange.

Ultra Low Chassis and Bodykit measurement mode for extremely low vehicles.

Demo mode for training/education (all functions without vehicle/sensors). Special modes for VAG, Mercedes Benz, BMW, etc. Pre-selection of measurement display in degrees/minute, degrees 1/100, mm and inches.

Scope of delivery:

Trolley with new PC (Windows 10)

4 measuring heads with charging cable

Monitor

Printer optional

Wheel alignment software

Vehicle database

Brake pedal lock

Steering wheel lock

Operating instructions

Software.



Laboratory instruments manufacturers India