

WHEEL ALIGNMENT

Wheel aligner ML 81 Tech R | for Mercedes-Benz | 2.4 Ghz

Beissbarth workshop equipment - recommended by Mercedes-Benz | with CCD-Technologie and wireless data transfer (2.4 Ghz) | incl. PC, printer and monitor | with cabinet, HighPerformance PC, 27 " monitor and printer | incl. emergency cable set for sensor heads, turntable Precision and toe press bar

Article number: 1 690 500 093



Description

Best in class: +/- 2 minute accuracy

- 360° measurement field for permanent self-check and adjustment of system to movement and vibrations
- No calibration to a specific lift allows a measurement on any wheel alignment bay
- Wireless data transfer and integrated battery enable full mobility and allow the use of Windows tablets or laptops
- Intelligent and space-saving charging solution that can be mounted on any wall
- Quality made in Germany

Sophisticated software for maximum measurement and adjustment efficiency

- Real-time display of measured values combined with vehicle specs
- Visually animated adjustment instructions for third-party vehicles
- Several languages as standard for staff from all over the world
- Toe indicator in full-lock state as well as track- and camber display in raised state for comfortable toe rod adjustment
- ASA network ready
- Live readings without having to lift or move the vehicle (when using Mercedes-Benz quick clamps)
- Romess device ready (cable version)
- Data transmission: 2.4 Ghz

Scope of delivery:

- Sensor head with encoder and battery power (2,4 Ghz frequency)
- Software with quick check for direct reception
- Vehicle specs database with additional Mercedes Benz Professional data
- Cabinet with HighPerformance PC
- 27" monitor
- Printer
- Precision turntables with electronics (for maximum steer) for front axle
- Remote control
- Brake pedal depressor and steering wheel holder
- Emergency cable set for sensor heads
- Mercedes Benz toe press bar

Please note: Mercedes-Benz quick clamps or Multi-Quick clamps with 3-point contact need to be ordered separately The 2.4 Ghz version is not suited for Europe!

Technical Data	
Operating temperature	5 - 40 °C
Electrical connection	120 - 220 V 50 - 60 Hz
Data transmission type	- Cordless
Power	0,5 kW
Frequency	2,4 GHz
Storage temperature	-20 - 60 °C
Relative humidity, use	(40 °C) 10 - 90 %
Height cabinet	1520 mm
Width cabinet	880 mm
Depth cabinet	770 mm



Weight cabinet 110 kg

Accessories	
1 690 002 015	Vehicle database update Cars & Vans Europe Key Card
1 690 401 028	Mechanical aluminum turntable Precision
1 690 401 013	Electronic aluminum turntable without connecting cable Precision
1 690 403 001	Connecting cable for electronic turntables
1 690 301 002	Central clamp Porsche Carrera GT
1 690 380 002	Central clamp Porsche 911 GT3 and Turbo
1 690 380 010	Self-centering quick clamp for Porsche
1 690 380 161	Self-centering quick clamp for Tesla
1 690 381 299	Self-centering quick clamp for Ferrari
1 690 801 002	Quick clamp Mercedes-Benz OEM
1 690 801 007	Distance bolts for quick clamp Mercedes Benz 100 mm
1 690 401 019	Distance bolts for quick clamp Mercedes Benz and BMW 125 mm
1 690 301 004	Precision spoiler adapter Porsche
1 690 401 005	Spoiler adapter 50 mm
1 690 121 001	Spoiler adapter 100 mm
1 690 311 146	Wallboard for sensor heads
1 690 401 012	Cable set
1 690 401 006	Brake pedal depressor
1 690 401 007	Steering wheel holder
1 693 600 001	Toe press bar for Mercedes Benz
1 690 401 066	Calibration device for CCD
1 693 770 657	Manual inclinometer Pro360 for Mercedes-Benz 9V
1 693 770 002	Romess inclinometer with standard adapter 230V
1 693 770 003	Romess data transfer and charging unit 230V
1 693 770 004	Romess adapter set for Vaneo type W414
1 690 102 216	Romess adapter set for M-Class type W163
1 693 770 160	Replacement standard adapter for Romess inclinometer
1 693 770 619	Romess steering wheel level gauge with Bluetooth 230V

