



ASSETTO RUOTE

## Assetto ruote KDS 3D | for BMW | without PC components

Wheel Alignment with 3D technology - High speed, high precision and easy to use | Cable version | with cabinet | incl. lift adapter, turntable Precision for front and rear axle, ride height markers and OEM magnetic clamps with longer magnets | without HighPerformance PC, 27" monitor and printer

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## Descrizione

### High measuring accuracy and precision for top results

- The combination of the Beissbarth stereo camera measurement system with active reference system and sophisticated software ensures the accurate determination of measured values.

### Perfectly integrated into ADAS calibration and head light testing:

- The space in front of the lift can be used for the ADAS calibration jig and head light tester

### Highly repeatable initial measurement

- Rolling or driving run-out compensation at ground level
- Three selectable measurement routines: program-driven, quick measurement, choice-free access to single-value check

### 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
- ASA network ready

### Easy and live ride height measurement with easy to attach ride height targets

- Ride height measured automatically
- Ride height measured permanently during alignment
- Automatic adjustment of vehicle specs according to ride height information
- Sensor heads can be easily detached from the lift when not in use to clear up space
- Beissbarth DualView camera system for ultimate control, especially of complex chassis
- No fixed position for targets on the vehicle eliminates room for error
- Plug & play: no calibration required for installation or for exchanging targets
- Extensive Beissbarth vehicle database including alignment helps directly from the OEMs
- Quality Made in Germany
- Cable version

### Scope of delivery:

- Sensor head with DualView camera technology
- Target boards
- Ride height markers universal with transportation case
- Ride height markers for Mini / Z3 / Z4
- Vehicle specs database with additional BMW Professional data
- Cabinet
- OEM magnetic clamps with longer magnets
- Lift adapter
- Precision Turntable for front and rear axle
- Remote control
- Brake pedal depressor and steering wheel holder

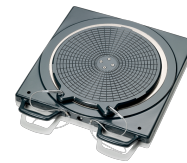
Please note: the cable set for installation needs to be purchased separately, depending on the lift type. The KDS 3D only allows the use of magnetic clamps. The use of other wheel clamp solutions in combination with the KDS 3D is not approved by the BMW Group. Version without PC, monitor, printer

## Dati tecnici

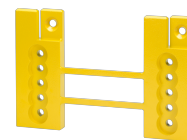
Temperatura di esercizio	5 - 40 °C
Collegamento elettrico	120 - 220 V   50 - 60 Hz
Temperatura di stoccaggio	-20 - 60 °C
Umidità relativa dell'aria dell'applicazione	(40 °C) 10 - 90 %
Sistema di misura	- 3D
Altezza del carrello	1520 mm
Larghezza del carrello	880 mm
Profondità del carrello	770 mm
Peso del carrello	100 kg
Altezza del del rilevatore di misura	130 mm
Larghezza del del rilevatore di misura	320 mm
Profondità del del rilevatore di misura	630 mm
Peso del rilevatore di misura	9 kg
Comunicazione dati	- Kabel
Potenza	0 kW

## Accessori

1690401028 Piastra girevole in alluminio meccanica Precisione



1690701020 Adattamento per ponte speciale per ponti con profilo a U



1690701127 Prolunga per veicoli con carreggiata ridotta o camper






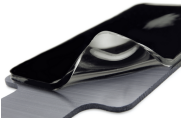







1690701163 Kit di cavi 25 m / 25 m



1690701045 Protezione antiurto per Easy 3D



1690701132 Tacche livello altezza BMW | KDS modelli 3D

		
1690701095	Tacche livello altezza speciali BMW   Mini / Z3 / Z4	
1690701236	Pad adesive di ricambio per tacche livello altezza BMW   piccolo	
1690701228	Pad adesive di ricambio per tacche livello altezza BMW   grande	
1690701523	Magnete di prolunga per supporto magnetico   100 mm   in 1 parte	
1693770683	Dispositivo di Allineamento Volante   Bluetooth	
1690701311	Adattamento per ponte speciale Ampliamento per Beissbarth / Consul	
1690701503	Adattamento per ponte Ampliamento per la seconda posizione di alloggiamento	
1690701205	Kit di cavi 7,5 m / 7,5 m	
1690701029	Kit di cavi 12 m / 12 m	
1690701030	Kit di cavi 15 m / 15 m	
1690701032	Pannelli di misurazione 340 cm	

		
1690711005	Pannello di misurazione standard per Easy 3D	
1690402001	Rivestimento in gomma per piastra girevole in alluminio	
1690701052	Rampe di salita per 2 piastre girevoli in alluminio	
1690401008	Rampe di salita per piastre girevoli e scorrevoli	
1690401006	Dispositivo bloccafreno	
1690401007	Dispositivo bloccavolante	
1690701123	Adattamento per ponte speciale per Beissbarth / Consul	