

KDS II WHEEL ALIGNMENT SYSTEMS

Customized for aligning all BMW vehicles



Defining the Standard



Fast alignment readings



Unmatched WinAlign® software



High durability, high uptime



Comprehensive vehicle coverage



KDS II COMPLIES WITH ALL BMW SPECIFICATIONS

Hunter's KDS II wheel alignment system complies with BMW workshop requirements to provide high-precision alignments. Customized WinAlign® software guides the technician through a step-by-step process for all BMW Group vehicles, including those with single-joint, spring-loaded front axles, and multi-link rear axles with spherical kinematics.

KDS II wheel alignment system offers:



SPEED & PRECISION

- ✓ Mount targets
- ✓ Roll forward
- ✓ View measurements



DURABILITY / LOW LONG-TERM COST OF OWNERSHIP

- ✓ No metal-to-metal contact
- ✓ No electronics at the wheel
- ✓ Virtually maintenance-free



EASE OF USE

- ✓ Wide field of view
- ✓ Make adjustments from any vehicle height
- ✓ No cables

NEW!



Recall specifications via BMW chassis code

- ✓ Vehicle specifications can now be recalled via the BMW chassis code



Steering wheel level measurement

- ✓ Measure before and after steering wheel level via manual input or integrated tool
- ✓ Recorded on the official BMW alignment printout
- ✓ Technician step-by-step guidance and error proofing built in

CHOOSE YOUR CONFIGURATION

Aligner console

- ✓ Current WinAlign® alignment software
- ✓ Electronic software key for BMW software
- ✓ Two years of Hunter all makes and models vehicle information database updates
- ✓ Three-year subscription to WebSpecs® via HunterNet® online database
- ✓ Keyboard, mouse and color printer
- ✓ Network module (wired and wireless)
- ✓ Handheld remote
- ✓ Steering wheel holder
- ✓ Brake pedal depressor



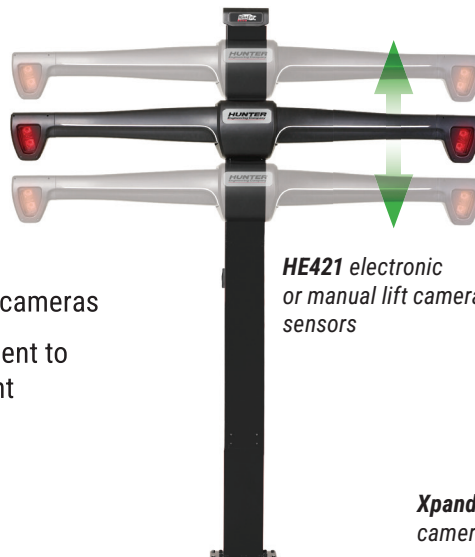
*WA560 series
compact cabinet*



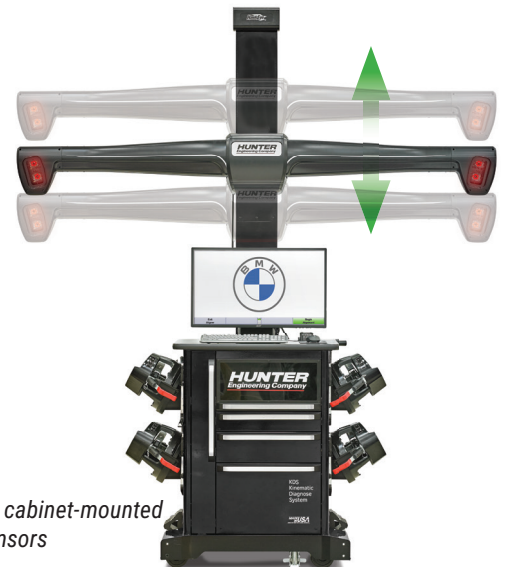
*Xpandable series
cabinet*

Camera sensors

- ✓ Four high-resolution HawkEye Elite® cameras
- ✓ Full range of vertical camera movement to accommodate alignments at any height



*HE421 electronic
or manual lift camera
sensors*



*Xpandable cabinet-mounted
camera sensors*

Wheel adaptors and targets

- ✓ Choose QuickGrip® wheel adaptors and/or BMW pin adaptors
- ✓ Rugged, three-dimensional targets
- ✓ Four Live Ride Height targets



QuickGrip® adaptors



BMW pin adaptors

*Adapter/target storage hangars mountable to cabinets,
HE421 sensor posts and lift rack.*

CUSTOMIZE YOUR KDS II ALIGNMENT SYSTEM WITH THESE OPTIONS



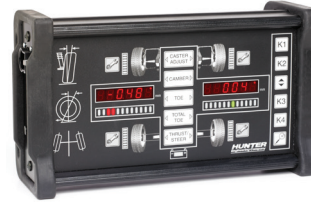
BMW Quick Clamp Adaptor 175-348-1

Hunter Quick Clamp adaptor approved by BMW features large tire hooks and 120 mm pins.



QuickGrip® Adaptor Adjustable Tire Hooks – 20-2521-1

Eliminates the need to exchange QuickGrip® adaptor hooks for different passenger car tire sizes.



Cordless Icon Remote Indicator 20-2882-1

Provides technician with complete control of the alignment system while making adjustments to the vehicle.



VIN Barcode Reader Kit 20-2900-1

Recall specs and vehicle-specific alignment procedures instantly. Supports North America VIN recall of alignment specifications.



Storage Cart 20-4139-1

Portable storage cart for QuickGrip® adaptors.



RX Series Scissor Lifts

Perform alignments on the floor or lift at a wide range of heights. 10,000 - 16,000 lbs. capacities available.

Your trusted service professionals

- ✂ 520+ independent Technical and Training Representatives in U.S. and Canada
- 🎓 All Reps complete a multi-week advanced training course
- 🚗 80% of Reps live within 60 miles of most customers
- 🛠 On-site product training by Hunter-certified Technical and Training Reps
- ☆ 98% of customers recommend Hunter products based on service



Contact your local team

hunter.com/contact



WinAlign® software upgrades may require additional and/or upgraded hardware.

Because of continuing technological advancements, specifications, models and options are subject to change without notice.

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Form AB05757-00, 05/26

Supersedes form AB05757-00, 07/24