



VAS 6292 Wheel Alignment Systems

Customized for Volkswagen and Audi Vehicles

NEW!



HUNTER
Engineering Company

NEW!

VAS 6292 systems offer greater profit and productivity

VAS 6292 alignment systems now feature Hunter HawkEye Elite® technology, improving the speed, ease and accuracy of alignment service.

Customized V.A.G software!



- ✓ Provides simple, vehicle-specific measurement and adjustment instructions
- ✓ Includes steps necessary for proper alignments on Audi A5, A8 and Q7, as well as the VW Phaeton, Touareg and Passat

High-resolution cameras!



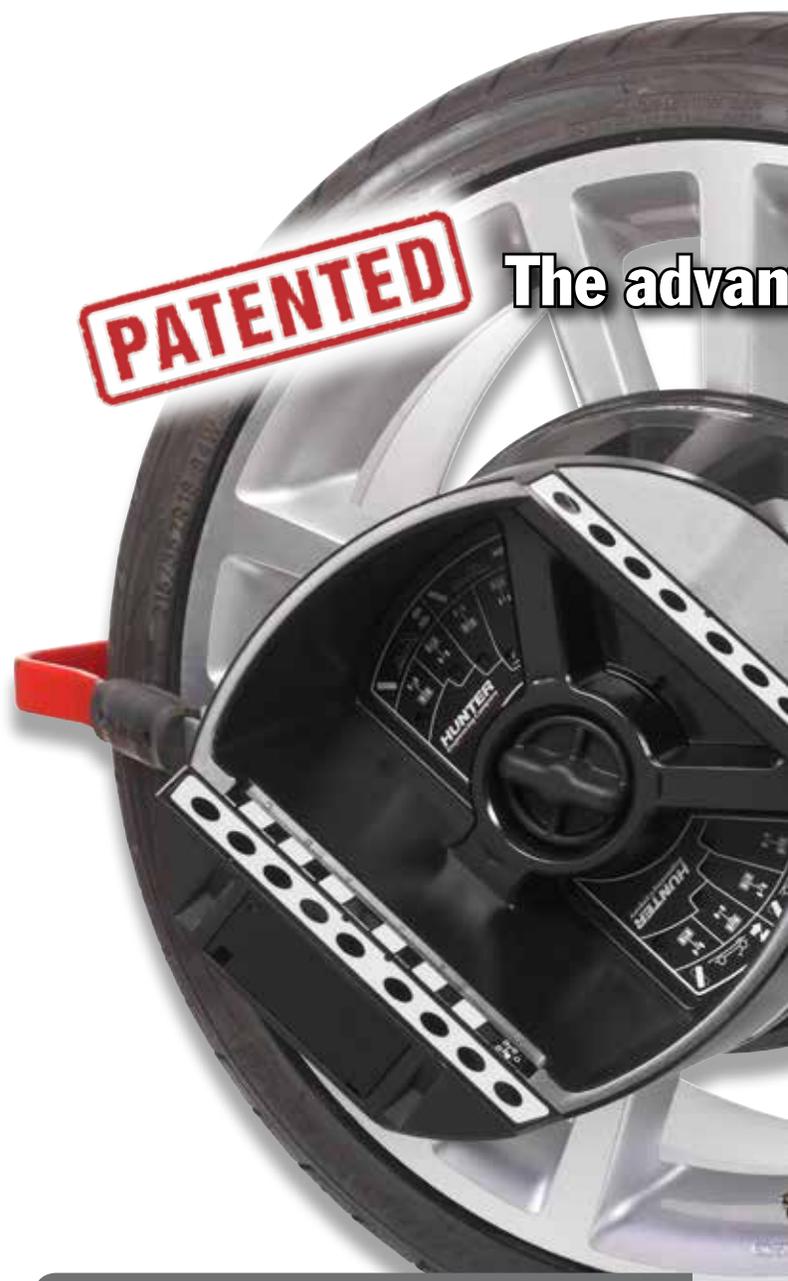
- ✓ Provides pinpoint accurate measurements and instant adjustment updates

QuickComp!

EXCLUSIVE



- ✓ Compensate all wheels and capture initial measurements in one motion



The advantage

Avoid Damage to Expensive Rims



- ✓ Grips tire, not rim
- ✓ No metal-to-metal contact
- ✓ Only protective ring contacts rim



Activity with HawkEye Elite® technology



Advantages of QuickGrip™



Extremely Fast Installation



- ✓ Spring-loaded adjust easily to wheel size
- ✓ Single lever locks the clamp – no knob twisting
- ✓ Off-center clamping has no effect on accuracy

Less Weight, Easy-to-use!



- ✓ Lightweight, only 6 lbs. vs. 16 lbs.
- ✓ Easy to work around

Low Maintenance



- ✓ Shop-tough polymer structure withstands drops
- ✓ No electronics, cables or calibration
- ✓ Only occasional cleaning required

**ESTIMATED
8 MINUTE
SAVINGS!**

Exclusive Live Ride Height feature provides exact measurements in seconds

Hunter's Live Ride Height Measurement System automates ride height measuring procedures as specified by Volkswagen and Audi. Accurate to one millimeter, Live Ride Height instantly displays measurements compared to vehicle specifications.



Color-coded bar graphs show adjustments needed to set ride height within the vehicle's specifications.



► **Important Note:**

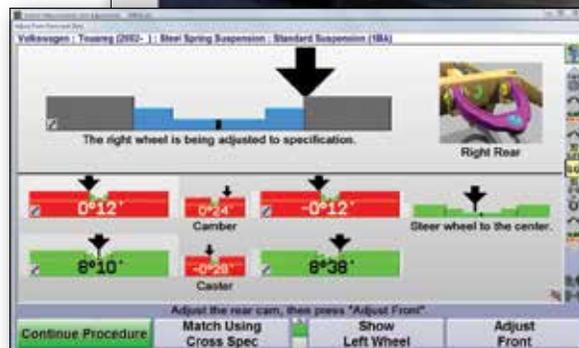
New Volkswagen and Audi models such as Touareg, Passat, Jetta, Golf, Phaeton and A8 (D3) require ride height to be measured.

**ESTIMATED
7 MINUTE
SAVINGS!**

CAMM[®] takes the guesswork out of VW Touareg dual-cam camber and caster adjustment

CAMM[®] (Control Arm Movement Monitor) tracks live caster and camber measurements for precise front and rear cam adjustment.

- ✓ CAMM computes the exact mechanical geometry of the vehicle, so correct adjustments can be made on the first try
- ✓ Easily switch between front and rear control arms to fine-tune the adjustment
- ✓ Current camber and caster measurements can be displayed for reference at operator's discretion
- ✓ Without CAMM, adjusting control arm camber and caster is trial and error!



CAMM adjustments with camber and caster measurements displayed for reference.

**ESTIMATED
5 MINUTE
SAVINGS!**

ADR, ACC and LDW calibration faster and easier

If your alignment bay is too short to accommodate the VAS 6430 calibration fixture, Hunter's VAS 6292 Alignment System offers a solution. If the bay or lift configuration allows, the vehicle can be rolled rearward on the lift/rack until the required distance is obtained.



► *Measurements are not valid;
distance is not adequate.*



► *Measurements are valid;
distance is adequate.*



VAS 6430 ACC/LDW Fixture

*VAS 6430 available through your
VW/AG equipment supplier.*



*Hunter radar alignment system kit
(20-2814-1). This is a mandatory tool.*

► **Important Note:**
*V.A.G requires ADR or ACC calibration whenever
vehicle alignment is adjusted.*

VAS 6292 Console Options

Recommended VAS 6292 Equipment Package*

WinAlign WA400 Series with premium large cabinet and 27" (WA484VAS, shown) or 24" (WA483VAS, not shown)

Computer includes:

- Current WinAlign® software
- Electronic software authorization key for VAG software
- Two years of VID updates
- Two-year subscription to HunterNet™ featuring WebSpecs®
- Intel® Core™ i3 processor – 3.30 GHz (or greater)
- 4 GB RAM
- 120.0 GB SSD or 250.0 GB SATA hard drive (or greater)
- Single DVD/CD-RW drive
- USB 2.0
- Network module
- Wireless network module
- Mouse
- Windows® 7
- Digital-Photo
- Digital-Video
- HP color printer
- Keyboard
- iShop™ and ASANet™ compatible

Standard Accessories:

- Handheld wireless remote control
- Live Ride Height Targets (20-2050-1)
- Steering wheel holder
- Brake pedal depressor
- Select one of the following camera sensor types: WM, FM or CM4
- Wide-angle three-dimensional targets and QuickGrip® adaptors
- Radar Alignment System Kit for LDW/ADR/ACC adjustment (20-2814-1)



WA484VAS



WA473VAS

Basic Compliance VAS 6292 Equipment Package*

WinAlign WA400 Series with premium compact cabinet and 24" widescreen LCD monitor (WA473VAS, shown)

Computer Includes:

- Current WinAlign® software
- Electronic software authorization key for VAG software
- Two years of VID updates
- Two-year subscription to HunterNet™ featuring WebSpecs®
- Intel® Core™ i3 processor – 3.30 GHz (or greater)
- 4 GB RAM
- 120.0 GB SSD or 250.0 GB SATA hard drive (or greater)
- Single DVD/CD-RW drive
- USB 2.0
- Network module
- Wireless network module
- Mouse
- Windows® 7
- Digital-Photo
- Digital-Video
- HP color printer
- Keyboard
- iShop™ and ASANet™ compatible

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Choose the right sensor package for your shop!



Wall- and ceiling-mount configurations are perfect when space is at a premium.



Floor-mounted overhead camera configuration is suitable for drive-through applications.



Cabinet-mounted configurations are mobile to service multiple alignment bays with one system. Plus, the camera boom adjusts manually, providing a full range of vertical travel for additional lift height.



RX Scissor Alignment Lift



**RX10T-ISAU shown
with options**

The RX scissor design requires minimum bay length, provides clear access to the vehicle and jacks, and offers optional features to improve productivity.

Features:

- ✓ 10,000-lb. capacity.
- ✓ Best-in-class drive-on height of only 8.75 inches for surface-mount models.
- ✓ Two 6,000-lb. capacity swing air jacks come standard.
- ✓ Ratcheting safety locks ensure alignment level at all lock positions.
- ✓ High-speed rise and descent available on select models.
- ✓ Optional PowerSlide® system operates turnplates and slipplates with the touch of a button. Standard on select models.
- ✓ Optional Inflation Station sets tire pressure for each wheel simultaneously, eliminating cumbersome hoses and repeated gauge checks. Standard on select models.
- ✓ Optional FIA capability allows direct communication with the aligner to automate lift features. Standard on select models.
- ✓ Optional AlignLights provides an efficient light source underneath the vehicle.
- ✓ Space-saving, shallow-pit installation sets the runways flush to the floor when fully lowered. Available for all models.



Lift Groups for Surface-Mount Applications

- RX10TJAU:** 10,000-lb. capacity scissor lift with (2) swing air jacks and stainless steel turnplates
- RX10T-PSAU:** 10,000-lb. capacity scissor lift with (2) swing air jacks and PowerSlide slipplates and turnplates
- RX10T-ISAU:** 10,000-lb. capacity scissor lift with (2) swing air jacks, Inflation Station and PowerSlide slipplates and turnplates

Lift Groups for Flush-Mount Applications

- RX10JFTAU:** Flush-mount 10,000-lb. capacity scissor lift with (2) swing air jacks and stainless steel turnplates
- RX10FT-PSAU:** Flush-mount 10,000-lb. capacity scissor lift with (2) swing air jacks and PowerSlide slipplates and turnplates
- RX10FT-ISAU:** Flush-mount 10,000-lb. capacity scissor lift with (2) swing air jacks, Inflation Station and PowerSlide slipplates and turnplates



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