

HawkEye Elite® Alignment Systems

Defining the standard for innovation and excellence

**FULLY COMPATIBLE WITH ADAS
DYNAMIC AND STATIC SOLUTIONS**



Defining the Standard

H²N HunterNet®
Connectivity



Hunter's latest productivity features



PATENTED
Revolutionary
Adaptors

- ✓ Faster setups
- ✓ No metal-to-metal contact
- ✓ No knob twisting



PATENTED
Superior
Target Design

- ✓ Lighter weight
- ✓ Narrower profile
- ✓ Faster readings



EXCLUSIVE
Faster Caster

Saves time, increases speed and reduces battery drain from brake light draw.



PATENTED
High-Resolution Cameras

Four high-resolution cameras provide alignment measurements with pinpoint accuracy.



STANDARD
Recall Specs in a Snap

Recall OE specs and vehicle-specific alignment procedures instantly.*



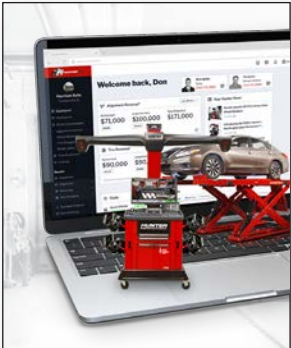
PATENTED
Safety System Alignment and Integration

Reset computerized steering systems on a wide variety of vehicles with one simple tool.



EXCLUSIVE
QuickComp™

Compensate all wheels and capture initial measurements in one motion.



EXCLUSIVE
HunterNet® 2 Connectivity

Manage your goals, revenue and ROI in one online location.

* Standard with WA600 consoles, optional with WA500 consoles.

QuickGrip® wheel adaptors & three-dimensional targets

Hunter's patented QuickGrip® adaptors and three-dimensional targets accelerate service with setup times in seconds instead of minutes.



PATENTED

Extremely Fast Installation

- ✓ Spring-loaded arms grip the tire
- ✓ Thumb switch secures the clamp
- ✓ Off-center clamping has no effect on accuracy



PATENTED

Avoid Damage to Expensive Rims

- ✓ Grips tire, not rim
- ✓ No metal-to-metal contact



PATENTED

Less Weight

- ✓ Weighs only 6 lbs.
- ✓ Nearly 50% lighter



PATENTED

Space-Efficient Profile

- ✓ Approx. 9" profile
- ✓ Easy to work around
- ✓ Great for narrow bays



PATENTED

Low Maintenance

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

HawkEye® Elite



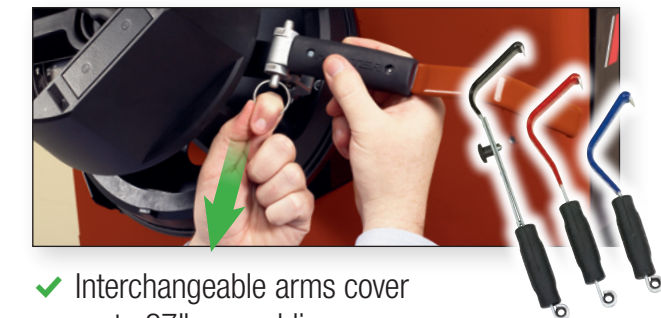
Adjustable Clamp Arms



- ✓ One set of clamp arms covers the same clamping range as standard multi-arm kit

PATENTED

Quick-Change Arms



- ✓ Interchangeable arms cover up to 37" assemblies

PATENTED

Deep-Wheel Extension



- ✓ Easily handles deep rims and protruding hubs
- ✓ Standard accessory

PATENTED

Wide-Angle Targets



- ✓ Perform max steer procedure as needed

FIA Fully Integrated Alignment

Save time and effort,
and reduce errors.



1 RX Scissor Lift console

Raising the vehicle triggers the sensors to look for wheel targets.

2 WinAlign® console

Communicates directly with lift to set tire pressure and automatically operate turnplates and slip plates.

3 PowerSlide® system

Slip plates and turnplates automatically lock and unlock at the appropriate times.

4 Inflation Station™

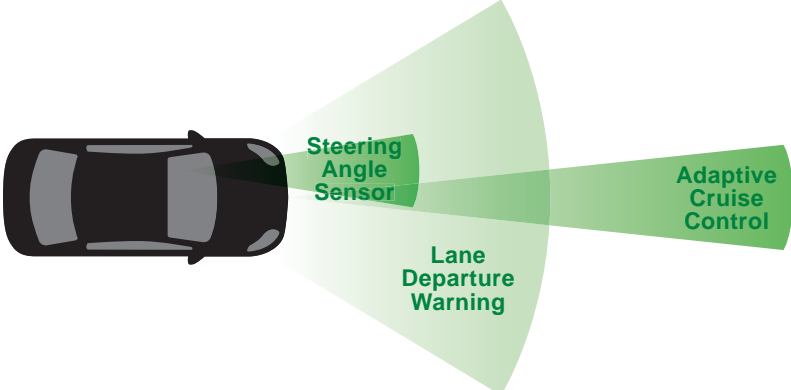
Automatically inflate all four tires simultaneously.

Maximize technician productivity

- 🔄 1 trip around vehicle
- 🚗 0 trips to console
- 🔧 72 total steps
- 🕒 70 seconds



Steering angle resets are a must for most vehicles today



STANDARD

CodeLink® device

CodeLink's patented integration “links” the vehicle OBD-II system to the aligner to align safety system-related sensors to the vehicle’s alignment geometry.

- ✓ Integrates with Hunter WinAlign® systems
- ✓ Simple on-screen instructions
- ✓ Only one tool required
- ✓ Wireless communication with aligner
- ✓ Resets ADAS systems and other related sensors*

* Refer to Form 1708-T for coverage information.



OPTIONAL

ADASLink® scan tool

ADASLink® is a premium, full-diagnostic scan tool that integrates with WinAlign® software and performs dynamic ADAS resets, providing technicians with quick access to onscreen, step-by-step calibration procedures.

ADASLink® also supports secure gateway capabilities for FCA, Kia and Hyundai vehicles.

Includes ultra-crisp 10" tablet screen, dock, carrying case, one-year diagnostic subscription and limited lifetime warranty.



CodeLink® + ADASLink® + DAS 3000 OEM Coverage: 25 million+ vehicles

For complete coverage information for all systems and vehicles, log in to HunterNet® 2 for systems lookups.

 FROM 2013	 FROM 2004	 FROM 2009	 FROM 2016	 FROM 2015	 FROM 2017
 FROM 2015	 FROM 2016	 FROM 2017	 FROM 2017	 FROM 2013	 FROM 2011
 FROM 2005	 FROM 2015	 FROM 2014	 FROM 2007	 FROM 2016	 FROM 2014
 FROM 2007	 FROM 2017	 FROM 2014	 FROM 2014	 FROM 2010	 FROM 2004

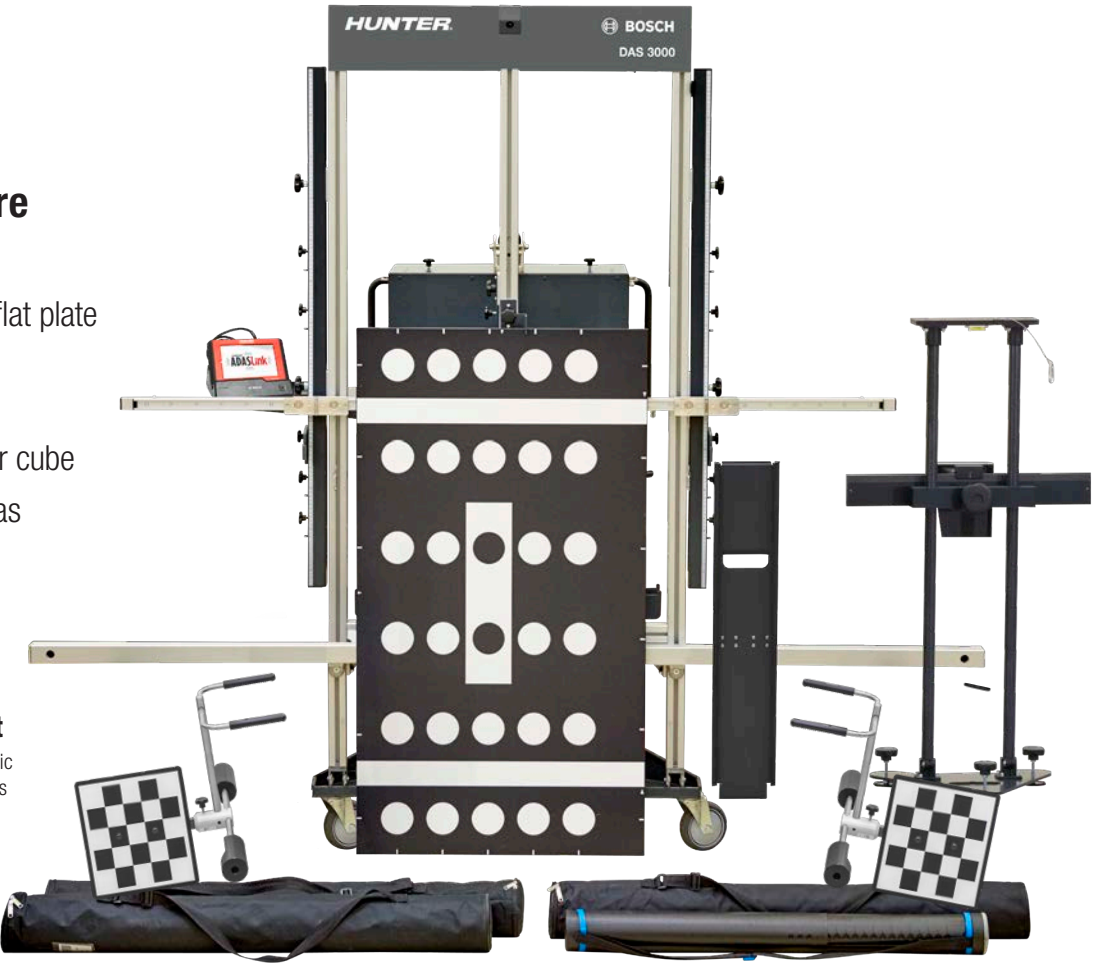
OPTIONAL

DAS 3000 ADAS fixture

- ✓ Forward-facing camera
- ✓ Forward-facing radar with flat plate
- ✓ Forward-facing radar with corner cube
- ✓ Blind spot radar with corner cube
- ✓ Surround View/360 cameras with floor mats

DAS 3000 ADAS fixture kit

Includes fixture, targets, and one-year static ADAS subscription for ADASLink®. Requires ADASLink® (sold separately).



Adding ADAS to HawkEye Elite® aligner expands profitability

Scalable to fit your needs



Award-winning WinAlign® software remains the industry standard

WinAlign® provides more than a dozen patented features every technician needs for fast and accurate alignments, including rapid readings, measurement and adjustment guidance, comprehensive pre- and post-alignment graphic printouts, and integration with shop and dealer management software.

Favorite technician innovations include:

Express Align®

Perform every alignment via streamlined, intuitive procedures.

WinToe®

Ensure a straight steering wheel every time.

Control Arm Movement Monitor®

Cut adjustment times in half for front-shim and dual-cam/slot vehicles.

Wheel-Off Adjustment

Save time by making adjustments with the wheel removed.

Virtual View®

Monitor your alignment in 3D in real time.

Tools and Kits Database

Reduce back-and-forth trips to the toolbox.



Calculate the return on investment from your WinAlign® alignment system



Typical Alignment Profit:	\$100
	x
Alignments Per Day:	3
	=
Add'l Daily Profit:	\$300
	x300*
Annual Return:	\$90,000
	÷
Equipment Investment:	\$35,000
Equipment Payback:	4.7 Months
Monthly Profit After Payoff:	\$7,500



Build your own ROI using your numbers

Scan here or visit:
www.hunter.com/roi/alignment

* Working days per year

The right sensor package for every shop



Cabinet-mounted configuration services multiple alignment bays and provides a full range of travel for additional lift height.



Motorized and manual movable-camera configurations provide a full range of vertical travel for additional lift height.



Wall- and ceiling-mount configurations enable the optimal use of available space.

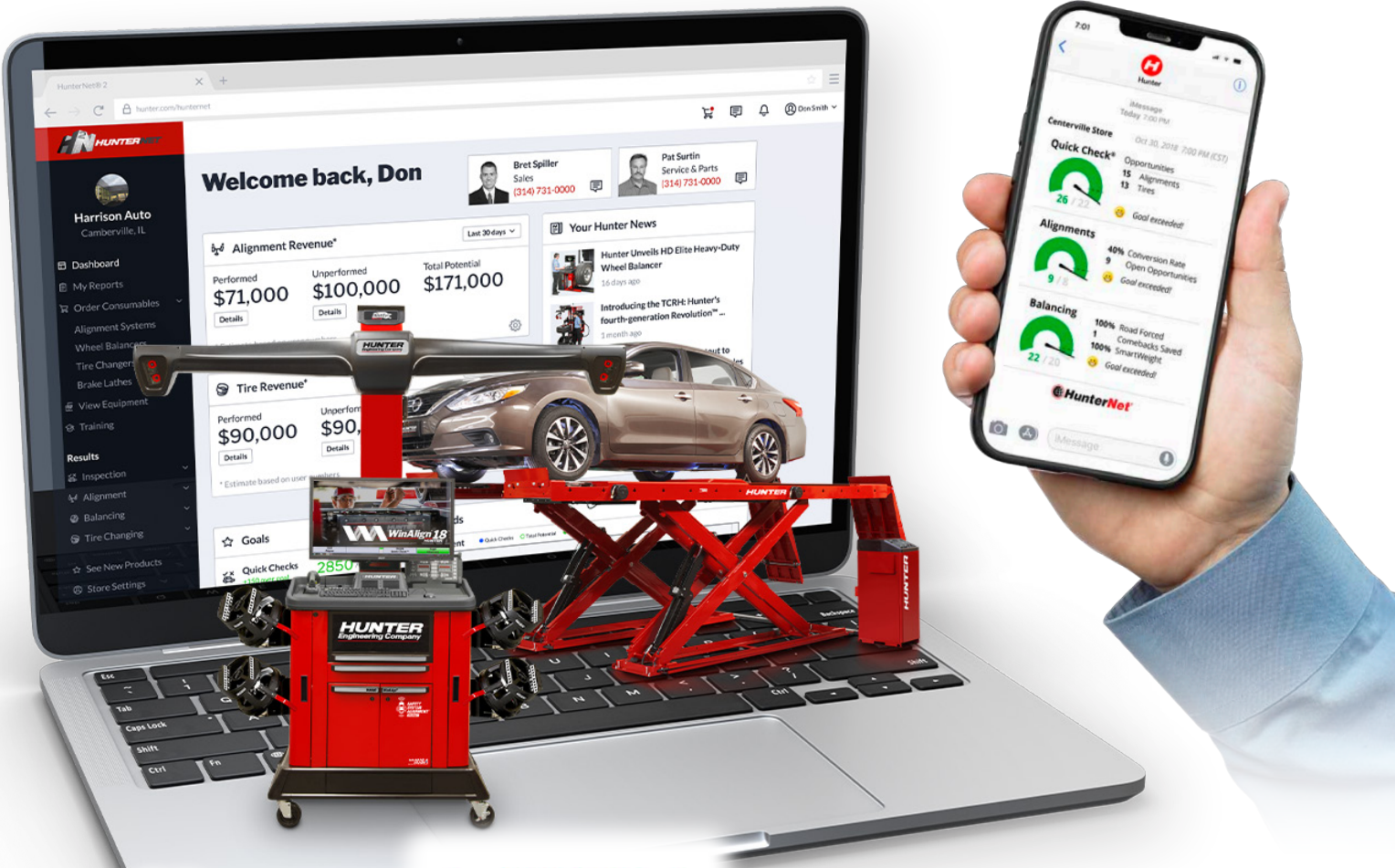


Fixed-column configurations fit most service bay applications.

Secondary Measurements	S.A.I. and included angle	✓
	Setback	✓
	Maximum steering angle*	To lock
	PATENTED Live ride height**	✓
	Wheelbase difference	✓
	Track width difference	✓
	Tread width difference	✓
	Lateral offset	✓
	Rear setback	✓
	Axle offset	✓
Body Measurements	PATENTED SBDA	✓
	PATENTED Body angle	✓
	PATENTED Body wheel offset & setback	✓
	PATENTED Body roll*	✓
Adjustments	PATENTED Way Up Way Out WinToe*	✓
	PATENTED Wheel-Off Adjustment	Optional

* Requires optional wide-angle target extensions.
** Requires Ride Height targets. Standard with WA600 consoles, optional with WA500 consoles.

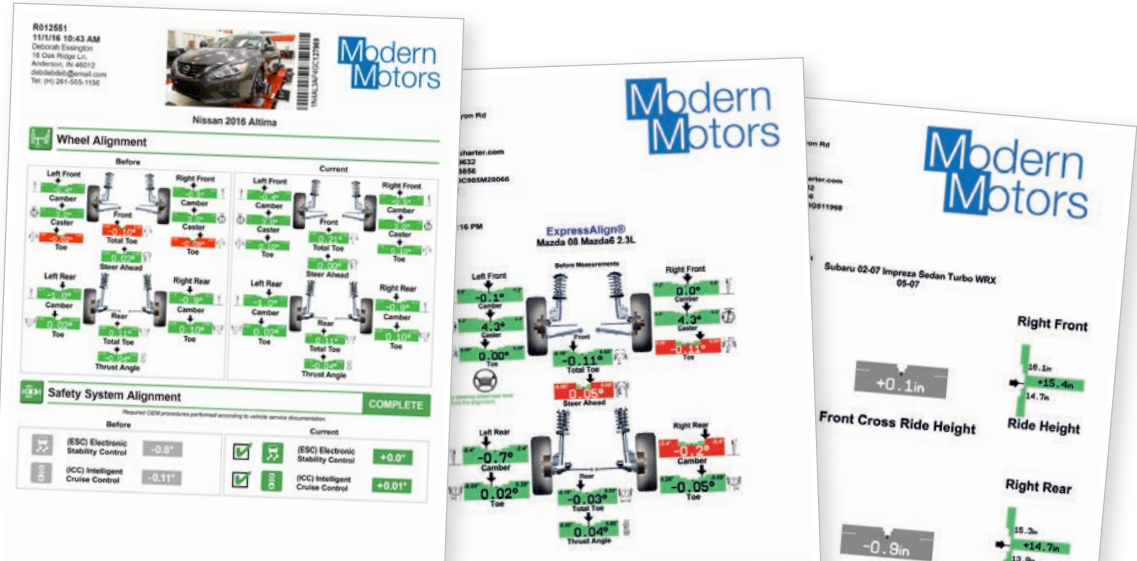
Keep track of it all with HUNTERNET



HunterNet® 2 is a free portal that shows the power of your equipment investment with usage data and notifications, payback and revenue tracking, genuine Hunter consumable parts ordering, and more. Visit www.hunter.com/HN2 for more details.

Demonstrate transparency with WinAlign® printouts

Sell more alignments by building customer rapport and trust with clear and detailed printouts.



Proudly designed and built in the USA

Hunter Engineering Company started with an American idea that gave birth to an American company.

Three generations later, Hunter craftsmanship and pride in our products continue to set the benchmark for the automotive service industry.



WATCH THE VIDEO



Hunter U.S. Operations More than 1,000 U.S. manufacturing jobs



St. Louis, Missouri Headquarters

*Product research & development
Precision imager assembly
More than 400 employees*



Durant, Mississippi Fabrication

*Heavy fabrication & assembly
More than 200 employees*



Raymond, Mississippi Fabrication

*Light fabrication & assembly
More than 300 employees*



Raymond, Mississippi Electronics

*Circuit boards/wire harnesses
More than 100 employees*



Madison, Mississippi Distribution Center

*Finished products
More than 30 employees*

**MADE
IN USA**
USING THE FINEST US & GLOBAL MATERIALS



Be sure to check out other Hunter literature for more quality products from Hunter Engineering.

HUNTER
Engineering Company

www.hunter.com