

ProAlign® Alignment Systems Optimized for speed and efficiency



QuickGrip[®] wheel adaptors & high-definition targets

Hunter's patented QuickGrip[®] adaptors and highdefinition targets accelerate service with set-up 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
- Only protective ring contacts rim





PATENTED

Less Weight

- ✓ Weighs only 3.3 kg (7.4 lbs.)
- Nearly 40% lighter than previous designs



QuickComp^{**}!

Compensate all wheels and capture initial measurements in one motion.



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PATENTED

Low Maintenance

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

PATENTED

Revolutionary adaptor design!



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

PATENTED

Quick-Change Hooks



PATENTED

Deep-Wheel Extension



- Deep rims or protruding hubs, no problem
- ✓ Standard accessory

Alignment measurements in just minutes!

ProAlign[®] alignment systems using HawkEye[®] digital imaging technology offers shops alignment service optimized for speed and efficiency with simple operation and low cost of ownership.

Digital cameras measure the position and orientation of the wheels with pinpoint accuracy using reflective targets.



1. Select the Vehicle

Recall specifications



2. Measure Angles

- Install targets
- Capture measurements
- Review "before" results







3. Make Adjustments

- ✓ Follow the adjustment instructions
- ✓ Print before-and-after results

Present Your Results!

- Sell more alignments
- Generate greater profits

Perform alignments at ANY height

The versatility of the HawkEye[®] digital imaging technology allows shops to perform alignments on the floor or at any lift height.



PATENTED

Reduce long-term cost of ownership

The reflective wheel targets provide a low cost of ownership and require virtually no maintenance.

- ✓ No electronics at the wheel
- No cables or batteries
- ✓ No downtime from accidental drops





OPTIONAL

Adapter Storage Post (20-3496-1)

Powerful software features reduce alignment times and increase productivity!



EXCLUSIVE

WinToe[®] Adjustments

Ensure a straight steering wheel every time without repeated adjustments or using a steering wheel holder.



Shim-Select[®] II

Eliminate confusing shim charts and tables. Shim-Select[®] II quickly calculates and displays the template you need for proper shim installation.





EXCLUSIVE

Control Arm Movement Monitor

Cut adjustment times in half for front-shim, dual-cam or dual-slot vehicles. Step-by-step graphics let you get it right on the first try.



Easy-To-Follow Illustrations

Over 500 adjustment illustrations provide diagrams and instructional information of recommended Original Equipment Manufacturer (OEM) adjustment methods.

ProAlign° printouts help sell work

Explain needed parts and repairs and show completed work to customers using detailed, color-coded printouts.

Clear and detailed printouts help you communicate and build rapport with your customers and sell more alignments.

Console	configurations	
PA210E	PA220E	PA260E
Shown with 24-in. LCD	Shown with HS222MLAE and 24-in. LCD	Shown with HS222CMAE and 24-in. LCD
Models PA210E – Mobile console	(Not compatible with HS222CMAE sensors)	Standard equipment
Console dimensions	1486 mm (H) x 699 mm (W) x 597 mm (D) 58.5 in. (H) x 27.5 in. (W) x 23.5 in. (D)	 Brake pedal depressor Steering wheel holder Mouse pointing device
PA220E - Column-mount of	console (For HS222FCAE and HS222MLAE sensors)	
Console dimensions	1016 mm (H) x 914 mm (W) x 534 mm (D) 40 in. (H) x 36 in. (W) x 21 in. (D)	Optional equipment 20-2072-1 XF Pod kit
PA260E – Mobile console	(For HS222CMAE sensors)	20-2910-1 Hand-held, XF Remote Control and XF Pod
Console dimensions	1651-1727 mm (H) x 813 mm (W) x 635 mm (D) 65-68 in. (H) x 32 in. (W) x 25 in. (D)	20-2882-1-E Icon Cordless Remote Indicator** 20-2881-E Icon Remote Indicator
Power requirements Monitor is not included with mobile or or * If language is other than English, Gen ** Requires XF Pod Kit, 20-2072-1.	100-240V, 3.5A-1.75A, 1PH, 50/60Hz column-mounted consoles. man, Spanish, or Russian, then keyboard is not provided.	20-2531-1Standard mechanical turnplate (set of 2)20-2532-1Stainless steel mechanical turnplate (set of 2)20-3496-1Adapter Storage Post

HawkEye[®] sensor configurations

Space-saving HawkEye® sensors offer enhanced productivity in a small footprint. HawkEye® sensors can be installed within 25 mm (1 in.) of a wall, saving space at the front of your bay.

	HS222FCAE	HS222MLAE	HS222CMAE	HS222WMAE
Mounting type	Floor	Floor	Cabinet	Wall/ceiling
Adjustable camera range	Not applicable	1460 mm (57.5 in.)	902 mm (35.5 in.)	Not applicable
Mobile (bay-to-bay)			~	
Drive-through configuration				✓
	- +	- +		The wall- or ceiling-
	The fixed-column standard configuration fits most service bay applications.	Manually adjustable camera beam configuration provides a range of motion to achieve additional lift	Cabinet-mounted sensors are mobile to service multiple alignment bays and feature adjustable heights.	mounted sensors can be paired with the RX flush- mount scissor lift making them ideal for drive-throug service bays handling

height or to work with the Compatible with PA260E vehicle lowered to the floor. mobile cabinet only.

service bays handling vehicles with minimum ground clearance.



HunterNet[®] (HunterNetwork.com) provides front-shop personnel with quick, convenient access to a vast collection of vehicle-specific undercar information to help explain and sell service.

- Eliminate confusing technical conversations with easy-to-understand videos, animations and images
- ✓ Help your customers make informed decisions
- Drive repair authorizations to a new level
- ✓ Supplement other counter merchandising tools
- Make more informed pricing estimates
- Simplify training of service writers

Hunter Networking Accessories

WiFi Adaptor Kit – 20-3261-1

The PA200 wheel aligner can be connected to a workshop's existing local area network via an Ethernet (wired) connection or by installing the WiFi (wireless) adaptor kit.



Complimentary HunterNet * 1-year subscription included with purchase of ProAlign wheel aligner.

Subscription valid for single-user only. Additional subscriptions required for multiple, simultaneous access.

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Track statistics and generate reports

- Track alignment activity
- Store vehicle records to create customer history

Grow your equipment with your business!



WinAlign° with HawkEye Elite° upgrade

WinAlign[®] alignment software maximizes profit and productivity in your alignment bay.

- CodeLink[®] electronic steering reset tool (optional)
- ExpressAlign[®] procedures
- Live Ride Height measurements (optional)
- Tools & kits
- WebSpecs[®] online specification database
- 100s of additional power tools and training aides

Hunter's HawkEye Elite[®] alignment system saves valuable shop time and increases profits.

- ✓ Four high-resolution cameras
- ✓ QuickCheck[®] procedure capability
- Three-dimensional compact targets

PA220E cabinet not compatible with WinAlign® PC.



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

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