

# **ProAlign<sup>®</sup> Alignment Systems**

*Optimized for speed and efficiency*



# Alignment measurements in just minutes!

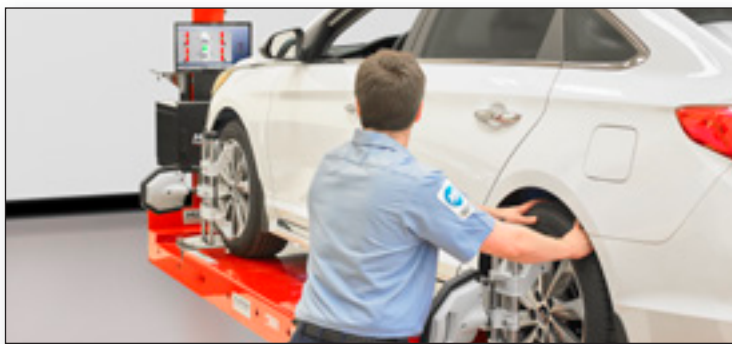
Pronto alignment systems using HawkEye® digital imaging technology offers shops alignment service optimized for speed and efficiency with simple operation and low cost of ownership.

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



## 1. Select the Vehicle

- ✓ Recall specifications



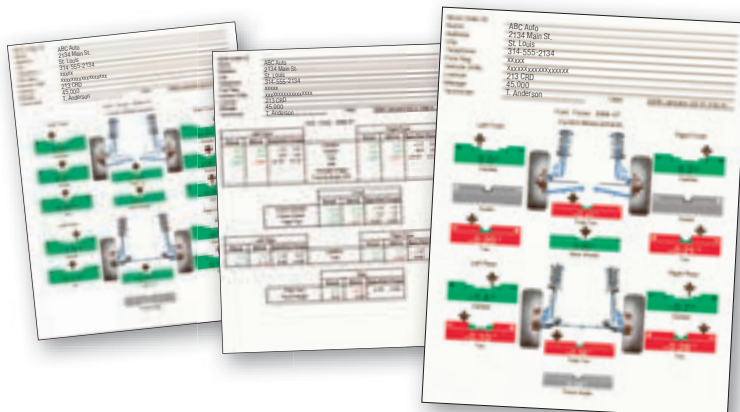
## 2. Measure Angles

- ✓ 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.



*Camera height is easily adjusted from the side of the unit.*

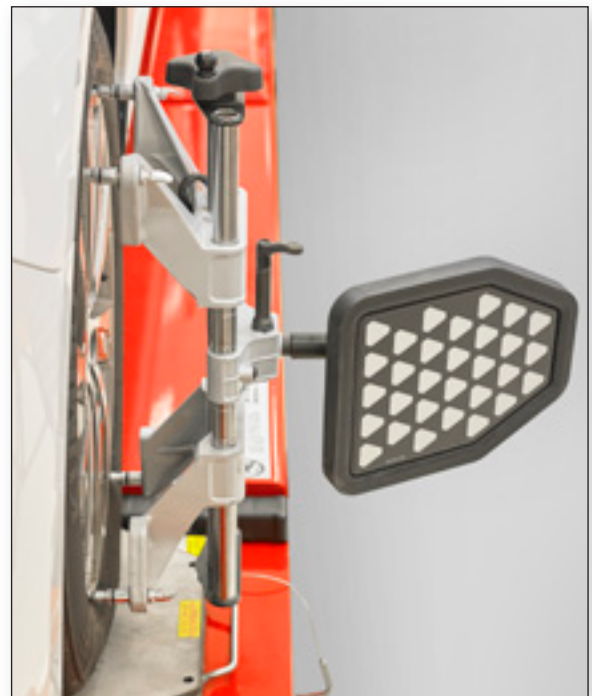
### **PATENTED**

## Reduce long-term cost of ownership

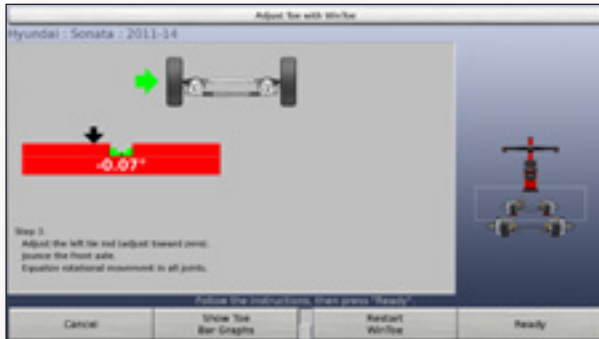
The reflective wheel targets provide a low cost of ownership and require virtually no maintenance.

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

*Self-centering adaptors easily handle wheels 10 to 24.5 inches (28 in. with optional extensions).*



# Powerful software features reduce alignment times and increase productivity!

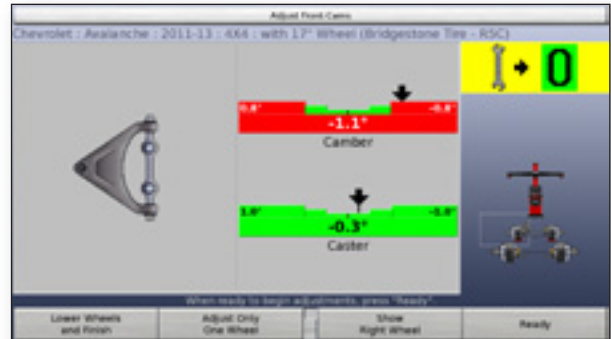


EXCLUSIVE

## WinToe® Adjustments

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

**A time-saver on nearly every alignment**



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.

**Over 60 million vehicles benefit**



## Shim-Select® II

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

**Over 30 million vehicles benefit**



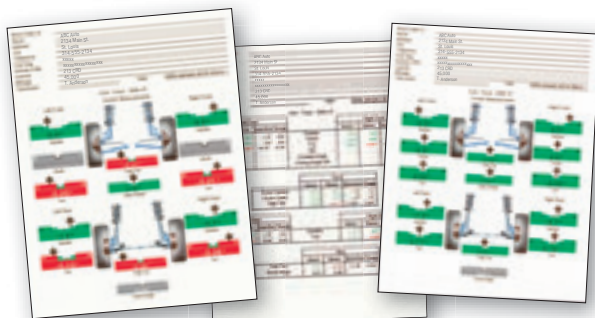
## Easy-To-Follow Illustrations

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.



# Hunter's DSP700 alignment sensors provide speed and accuracy at an economical price!



**EXCLUSIVE**

## Reversible setups

Interchangeable front and rear sensors avoid obstructions such as air dams or spoilers



*Traditional toe arms in front...*



*... or mounted in rear to avoid obstructions!*



## Wireless functionality

No cumbersome cables to connect



## Quick recharge

Sensors recharge while they are mounted on the aligner



## Pro-Comp® Compensation

Continuous runout compensation procedure ensures accurate alignment angles, even if wheels rotate after compensation.



## Fast measurement readings

Obtain precise data measurements for toe, toe-out-on-turns, track width and wheelbase in real-time.



## Weighs less than 7.5 lbs.

Engineered with your technician in mind, DSP700 sensors are up to 50% lighter than previous models.



# Greater versatility helps service more vehicles

## Hunter's innovative self-centering wheel adaptor

- ✓ Easy to use
- ✓ Lightweight, durable construction
- ✓ Fits a wide range of wheel configurations and sizes



### Adaptable rim studs

Fits steel or specialty rims with run-flat and flange-guard tires.



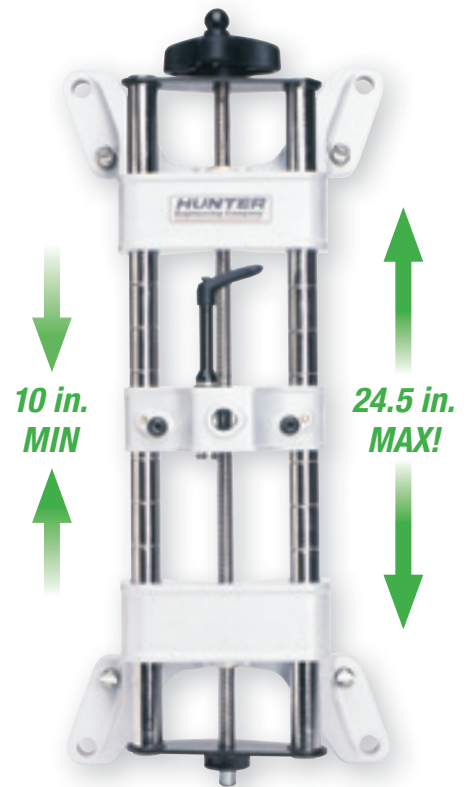
### Sturdy design

Durable, lightweight design provides rigidity and stability.



### Extended range

Stud slots extend coverage from 10 to 24.5 inches.

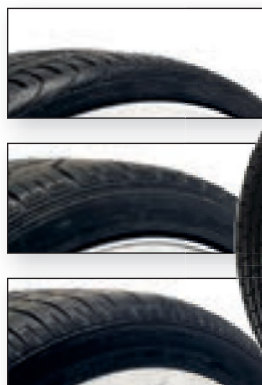


## Extend range of service with these options

### OPTIONAL

### Tire clamp adaptor fits difficult wheels

- ✓ Fastens to tires with 21 to 40 in. outside dimension
- ✓ Includes 4 tire clamps with protective rim sleeves



*Ideal for use on wheels without rim lips or when space between tire and rim is limited.*



### OPTIONAL

### Extensions expand coverage

- ✓ Expands adaptor range up to 28 in.
- ✓ Includes 16 adaptor extensions, 4 for each adaptor



# Camera configurations



**Pronto**



**Pronto-II**



**Pronto-III**

	<b>Pronto</b>	<b>Pronto-II</b>	<b>Pronto-III</b>
<b>ProAlign® 2 alignment software</b>	✓	✓	✓
<b>High-definition targets</b>	✓	✓	✓
<b>24-in. LCD flat panel display</b>	✓	✓	✓
<b>Console (with color printer)</b>	Post-mount	Mobile	Mobile
<b>Sensors (2-camera, manual-lift)</b>	Floor-mounted	Floor-mounted	Console-mounted*

## Specifications

<b>Track width</b>	80 in. front, 112 in. rear
<b>Wheelbase</b>	210 in.
<b>Console dimensions</b>	
Post-mount	40 in. (H) x 36 in. (W) x 24 in. (D)
Mobile	65-68 in. (H) x 32 in. (W) x 25 in. (D)
<b>Power requirements</b>	100-240V, 10A, 50/60Hz

## Standard equipment

- ✓ Wireless remote control
- ✓ Brake pedal depressor
- ✓ Steering wheel holder

\* Mobile, console-mounted sensors allow service of multiple alignment bays

# Conventional sensor configuration



## Presto

- ✓ ProAlign® 2 alignment software
  - ✓ 24-in. LCD
  - ✓ Mobile console with color printer
  - ✓ DSP700 cordless sensors
- Standard equipment**
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*DSP700 sensors require Hunter alignment systems running WinAlign® version 11.1 (or greater) or ProAlign® version 1.10 (or greater).*

# Grow your equipment with your business!



## WinAlign® upgrade

- ✓ WinAlign® alignment software maximizes profit and productivity in your alignment bay.
- ✓ CodeLink® electronic steering reset tool
- ✓ ExpressAlign® procedures
- ✓ Tools & kits
- ✓ WebSpecs® online specification database
- ✓ HunterNet® online shop statistics
- ✓ 100s of additional power tools and training aides



## HawkEye Elite®\* upgrade

- ✓ Hunter's HawkEye Elite® alignment system saves valuable shop time and increases profits.
- ✓ Three-dimensional QuickGrip® targets
- ✓ Four high-resolution cameras
- ✓ QuickComp®, single-motion compensation
- ✓ No metal-to-metal contact with wheel
- ✓ Decreased setup time
- ✓ Quick-change arms eliminate adjustment knobs

*\* Requires WinAlign® software and key upgrade*

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

*WinAlign, ProAlign, HawkEye, HawkEye Elite, WinToe, Shim-Select, Pro-Comp, Level Reminder, Cal-Check, CodeLink, ExpressAlign, WebSpecs, HunterNet, QuickGrip and QuickComp are registered trademarks of Hunter Engineering Company.*

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