

# Hunter Highlights

## New Hunter GSP9600 Offers QuickMatch™ Match-Mounting in Mid-Range CRT Balancer



*The GSP9600 load roller places up to 300 lbs. of force against the wheel assembly as it turns.*



*Dataset® Arms improve the accuracy and speed of data entry and weight placement, and measure lateral and radial rim runout.*

**H**unter has introduced a series of mid-range CRT interface wheel balancers. The CRT interface provides helpful graphic displays to make advanced balancing procedures faster and easier, especially when servicing vehicles with custom wheels, low-profile tires and design features that affect vibration sensitivity.

Two GSP9600 models are available. The GSP9600 QuickMatch™ CRT balancer adds a load roller system and Hunter's QuickMatch match-mounting feature. With each balance spin the load roller measures the entire footprint of the tire for loaded runout and eccentricity caused by out-of-round tires and wheels.

The QuickMatch feature then provides step-by-step instructions of exactly how to reposition the tire on the rim to minimize or eliminate vibration.

The GSP9600 QuickMatch CRT balancer borrows features from Hunter's more advanced GSP9700 Road Force Measurement® System to offer a balanced level of proven technology and value for basic match-mounting service. For shops seeking a CRT interface, but not requiring match-mounting capabilities, a GSP9600 CRT model is available without the load roller system or QuickMatch feature.

# ***New OCL400 Anti-Chatter Technology Eliminates Fixed Speed Machining Vibration Problems***



**H**unter's new ACT (Anti-Chatter Technology) equipped OCL400 On-Car Brake Lathe virtually eliminates the buildup of vibration (chatter) that can occur when machining rotors at a fixed speed. The ACT feature oscillates the machining speed of the lathe during the cut. The result is a smoother finish that prevents pedal pulsation – the number one cause of brake service customer “comeback.”

Hunter is the first automotive brake lathe manufacturer to employ turning speed oscillation. The ACT feature is now available on Hunter OCL400 On-Car Lathes and as an upgrade option.

The OCL400's unique ServoDrive™ system provides the variable speed capability needed to activate the ACT feature. With the ServoDrive system, technicians can resurface rotors at the fastest speed capable and can change speeds during machining. The final surface finish is unchanged, even when the speed is adjusted “on the fly”.

*Hunter's ACT feature virtually eliminates chatter associated with fixed speed machining.*

# ***New Mobile Wheel Adaptor Storage Cart Helps Keep Alignment Bays Running Efficiently***

**H**unter has developed a storage cart for wheel adaptors and sensors that is designed to help technicians work more efficiently, save valuable floor space and protect valuable equipment from damage. The Wheel Adaptor Storage Cart provides quick, convenient access to alignment tools when they are needed and efficient storage when they are not. The cart stores most Hunter wheel adaptor and sensor models. The slim, mobile design moves freely around the shop floor where space is a premium, and sturdiness ensures solid support for alignment instruments, tools and accessories.



*The cart stores either DSP600 targets or DSP500 sensors and wheel adaptors.*

# Hunter Visitors

## BMW

From left: Hunter Director of Product Management **Denny Bowen**; BMW General Manager – Special Tools/ Workshop Equipment **Alois Lang**; Hunter Executive Vice President **Nick Colarelli**; BMW General Manager – Repair Technology **Hans-Lothar Engels**; Hunter Director of Alignment R&D **Tim Strege**; Hunter President **Steve Brauer**; Hunter Deutschland Managing Director **Martin Adams**; Hunter Director of International **Wes Wingo**.



## Volkswagen Audi of North America and Equipment Solutions

From left: Equipment Solutions OEM Account Manager **Larry Nichols**; Volkswagen Audi of North America Equipment and Tool Manager **Keith Krebs**; Hunter OEM Program Director **Jeff Kern**; Hunter Vice President of Sales & Marketing **Dave Smith**; Hunter Executive Vice President **Nick Colarelli**; Hunter Director of Alignment R&D **Tim Strege**; Hunter Director of Product Management **Denny Bowen**.

## Kenny Smith Named New Orleans Regional Manager

**H**unter has named Kenny Smith to head the company's New Orleans sales region. As New Orleans Regional Manager, Smith is now responsible for all Hunter sales and service activities in an area that reaches from east Texas to west Florida and as far north as Missouri. Smith now reports directly to Hunter Southeast Division Manager John Zentz. Smith joined Hunter's U.S. sales organization in 2001 as a sales representative in the Nashville Region, responsible for territories in the Louisville, Kentucky area.



**Kenny Smith, New Orleans Regional Manager**

# New DSP506T Sensors Improve Service Capability of Heavy-Duty Alignment Systems

Newly released Hunter DSP506T electronic alignment sensors for heavy-duty trucks incorporate advanced design features that can help technicians work faster with more accuracy, avoid downtime and earn more alignment profits. New DSP506T features and capabilities include:

- **Lightweight, rugged design:** The sensors use fewer components, electrical connections, wires and wearing parts.
- **Extended time of cordless operation:** Rechargeable batteries for optional cordless models are smaller and have a longer life. Exhausted batteries can be "hot swapped" without losing compensation measurements.
- **Extended range of cordless operation, high-speed communication:** Low-power XF-Radio communication operates in shops with restricted line-of-sight between sensor and console, and in shops with multiple aligners operating side-by-side.



*DSP506T Sensors are shown above with standard wheel adaptors. An optional hub center adaptor is available for specialty and hard-to-mount wheels. Hunter offers a complete line of heavy-duty service products including alignment systems, racks and tire changers.*



DSP506T Sensors are matched with Hunter's Series 811T console for fast, easy alignment service. The 811T combines exclusive Hunter WinAlign®HD software and a Microsoft® Windows®XP operating system to deliver high-performance alignment capability for heavy-duty truck, trailer and bus applications.

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