

## Come Get Tie'd with Hendrickson Tie-bar Bolsters!



Introduced in June 2006, the tie-bar bolster was designed for heavier and more severe applications. As a direct replacement option, you get minimum weight and cost with maximum performance and bolster life.

### Benefits

- ◆ Provides consistent ride quality and stability
- ◆ Increased bolster column stiffness
- ◆ A steel pin is embedded into the center of the spring to add rigidity and help support heavier payloads
- ◆ Helps maintain suspension performance even in the event of any axle misalignment
- ◆ A direct fit Hendrickson Genuine part

### Running a Severe 40K Application? Tie Bolsters Aren't Just for the Big Boys!

A tie-bar bolster version is available for the HAULMAAX® 40,000 pound capacity and is standard on the 46,000 pound version.

When servicing your HAULMAXX 460/400 suspension, refer to Hendrickson Technical Publication 17730-244. Note, always check your Auxiliary Spring for wear when replacing bolster springs.

Replace worn bolsters with the tie-bar bolster kit number 64179-037. Refer to Hendrickson Publications SEU-0225, 45745-215 and 59310-029 for more information.

### HAULMAAX Tie-bar Service Kit Number 64179-037 includes:



- ◆ 1 Tie-bar Bolt
- ◆ 1 Bolt Spring Spacer
- ◆ 2 Tie-bar Bolster Springs
- ◆ 9 Flange Nuts

Contact your local parts dealer or distributor for Hendrickson Genuine Parts.

**So...when performing the next routine service, you can AFFORD TO BE TIE'D.**

ORIGINAL PARTS • ORIGINAL FIT • ORIGINAL PERFORMANCE



Technical questions: call toll-free at 866.755.5968 or email: [techservices@hendrickson-intl.com](mailto:techservices@hendrickson-intl.com)

# Know Your Height!

## Front Suspension Ride Height Gauges



## Rear Suspension Ride Height Gauges



A key performance contributor of the growing number of Hendrickson front and rear air ride suspensions is setting the correct ride height for the suspension.

Hendrickson strives to incorporate a ride height gauge whenever possible for our air ride suspensions.

The benefit of a height gauge is that it helps to create a fool proof way for the service technician to verify the ride height is set to specification and eliminate the guess work of a tape measure.

Ride heights vary from suspension to suspension and from vehicle manufacturer to vehicle manufacturer. A technician should continually be aware of the suspension being serviced and use the appropriate gauge. Note, not all Hendrickson air suspensions have a ride height gauge, there are exceptions, such as the PRIMAAX EX and FIREMAAX EX air suspensions.

Refer to the proper ride height verification and adjusting procedure located under the Alignment & Adjustments Section of the Hendrickson Technical Publication that pertains to your suspension system, available online at [www.hendrickson-intl.com](http://www.hendrickson-intl.com).

*Keep your customer's air ride suspension operating at peak performance levels by using the correct air ride height gauges.*

There's only one way to ensure the suspension's original performance... ask for Hendrickson genuine parts by name.

All Hendrickson ride height gauges are available **FREE OF CHARGE!**

The height gauges can be ordered on-line from the request literature web page, [www.hendrickson-intl.com/literature/litform.asp](http://www.hendrickson-intl.com/literature/litform.asp)

**So...when working with front or rear air suspensions, know your suspension and know your RIDE HEIGHT.**

ORIGINAL PARTS • ORIGINAL FIT • ORIGINAL PERFORMANCE



Technical questions: call toll-free at 866.755.5968 or email: [techservices@hendrickson-intl.com](mailto:techservices@hendrickson-intl.com)

Information contained in this literature was accurate at the time of publication. Product changes may have been made after the copyright date that are not reflected.

© 2011 Hendrickson USA, L.L.C. (U.S. Rights) Hendrickson International Corporation (Rights Outside U.S.) All Rights Reserved.

### Truck Tech Tips

800 South Frontage Road, Woodridge, IL 60517-4904  
630.910.2800 • Fax 630.910.2899