

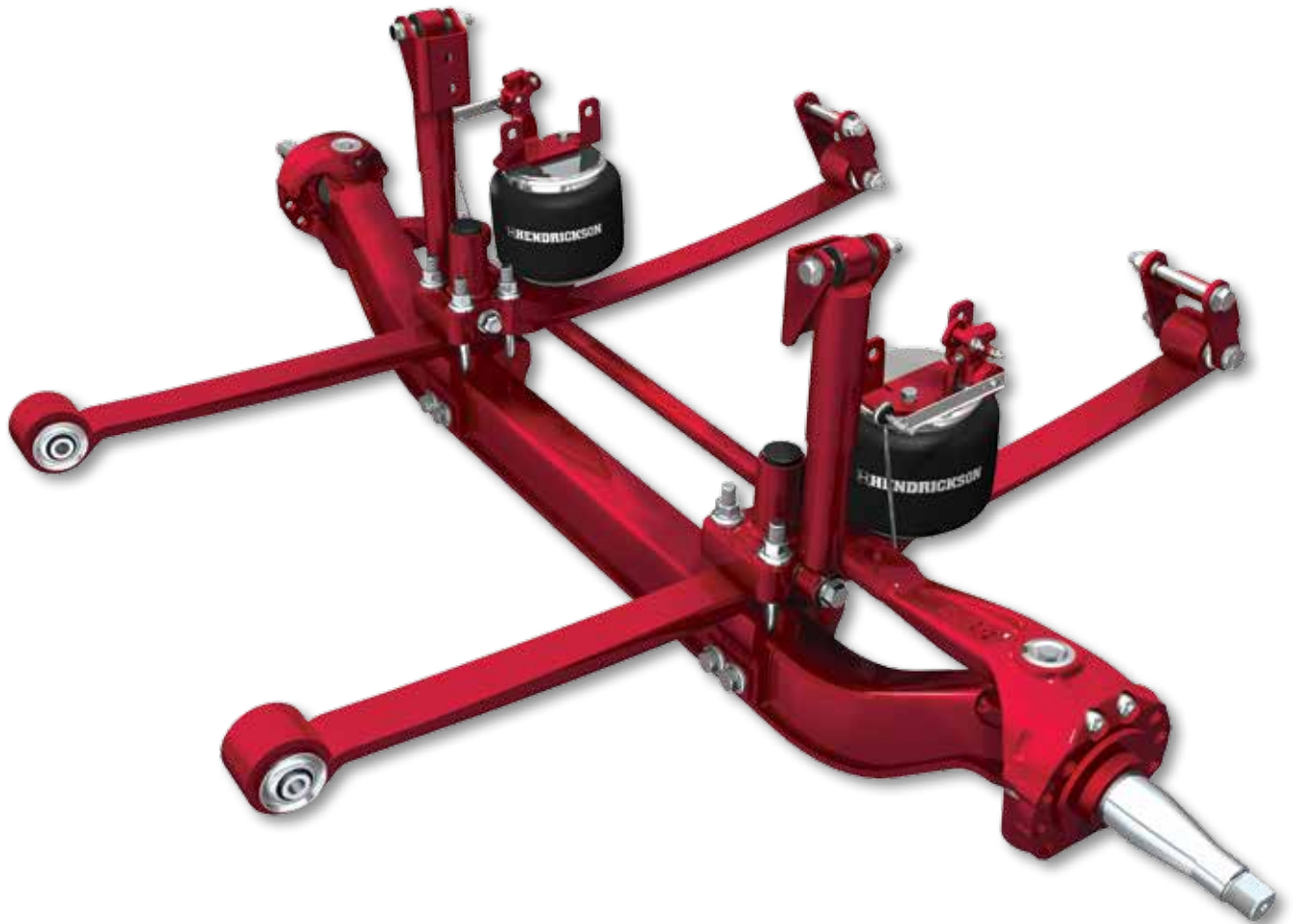


# AIRTEK<sup>®</sup> NXT

Integrated Front Air Suspension  
and Steer Axle System



AIRTEK<sup>®</sup> NXT delivers next generation ride quality on Freightliner's new Cascadia<sup>®</sup>

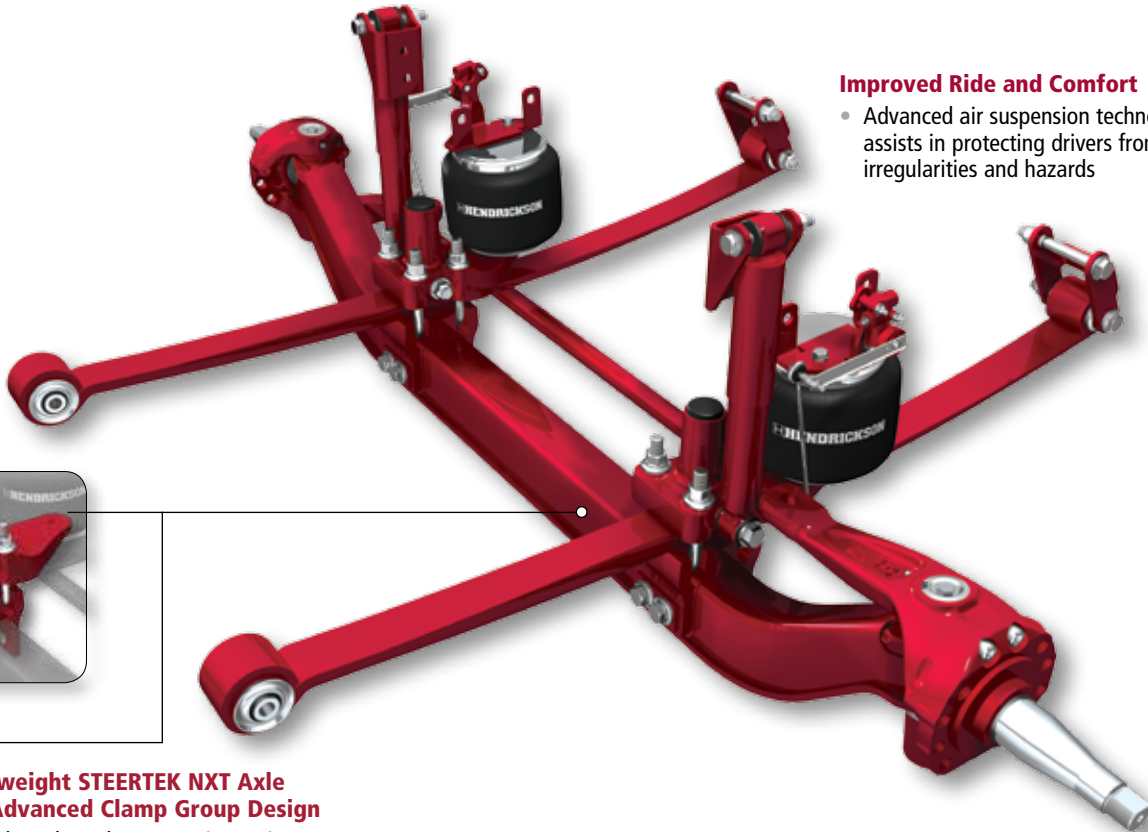


In the spirit of innovation, Hendrickson has developed the AIRTEK<sup>®</sup> NXT next generation air suspension system. AIRTEK NXT combines the STEERTEK NXT axle and air suspension technology with an advanced lightweight integrated clamp group design. Hendrickson's advanced air suspension technology assists in protecting drivers from road irregularities and hazards, providing a premium ride. The new design is 65 pounds lighter than standard content to improve load capacity and help enhance fuel efficiency on Freightliner's new Cascadia<sup>®</sup>.

To learn more about AIRTEK NXT,  
call 855.743.3733 or visit  
[www.hendrickson-intl.com](http://www.hendrickson-intl.com)

 **HENDRICKSON**  
*The World Rides On Us<sup>®</sup>*

# AIRTEK® NXT Features and Benefits



## Improved Ride and Comfort

- Advanced air suspension technology assists in protecting drivers from road irregularities and hazards

## Lightweight STEERTEK NXT Axle and Advanced Clamp Group Design

- The box-shaped cross section resists horizontal, vertical and twisting forces more effectively than traditional I-beam axles which improves handling
- Continuous beam architecture minimizes stress points for added durability
- Weighs less than original I-beam and spring clamp group

## Brake Compatibility

- Compatible with drum or disc brakes
- Accepts 3/4 in. brake hardware

## Reduced Maintenance

- Durable rubber front and rear bushings require no lubrication
- Premium kingpin bushings and seals provide enhanced protection from the elements to improve bushing life
- STEERTEK NXT comes with a standard 10-year, 1 million mile limited warranty\*
- Unique two-piece knuckle design eliminates the need to remove the kingpin to service the knuckle



All applications must be pre-approved by both Hendrickson and Freightliner. The AIRTEK NXT system is integral to and available exclusively with the STEERTEK NXT axle. Contact Hendrickson or Freightliner for availability.

\* 10-year, 1 million mile limited warranty covers certain structural components only. Warranty coverage applies to the axle beam, steering arm, knuckle assembly and kingpin when used in applications approved by Hendrickson and within the proper guidelines of the product. Warranty does not cover components experiencing normal wear. Contact Hendrickson for full warranty details and limitations.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

Call Hendrickson at **630.910.2800** or **855.RIDERED (743.3733)** for additional information.



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