AIRTEK® NXT delivers next generation ride quality on Freightliner® New Cascadia®

In the spirit of innovation, Hendrickson has developed the AIRTEK® 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, providing a premium ride. Available in 12,500 and 13,300 pound capacities, the new design is 65 pounds lighter than standard content to improve load capacity and help enhance fuel efficiency on the Freightliner® New Cascadia®.

To learn more about AIRTEK NXT, call 855.743.3733 or visit www.hendrickson-intl.com
**AIRTEK® NXT** Features and Benefits

**Improved Ride and Comfort**
- Advanced air suspension technology assists in protecting drivers from road irregularities

**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
- Available in 12,500 and 13,300 pound capacities

**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

**Brake Compatibility**
- Compatible with drum or disc brakes
- Accepts ¾ in. brake hardware

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**DATA CODE** | **DESCRIPTION**
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400-1G3 | STEERTEK NXT 12,500 lbs. Front Axle
620-1G3 | AIRTEK NXT 12,500 lbs. Front Air Suspension
400-1G8 | STEERTEK NXT 13,300 lbs. Front Axle
620-1G1 | AIRTEK NXT 13,300 lbs. Front Air Suspension

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*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.*

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The AIRTEK NXT system is integral to and available exclusively with the STEERTEK NXT axle. Contact Hendrickson or Freightliner for availability.

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

All applications must comply with applicable Hendrickson specifications and must be approved by the respective vehicle manufacturer with the vehicle in its original, as-built configuration. Contact Hendrickson for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

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

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