



Reliable, dependable performance and superior warranty now available with integrated air disc brake knuckles





STEERTEK<sup>™</sup> NXT provides a superior strength-to-weight ratio for a durable, lightweight alternative to traditional I-beam axles and is now available with Integrated Air Disc Brake (IADB) knuckles for greater weight savings. Chosen by Navistar as the standard axle for select International<sup>®</sup> series trucks, STEERTEK NXT with Integrated Air Disc Brake (IADB) knuckle is available in capacities from 12,000 to 13,200 lbs. STEERTEK NXT is also available for bolt-on disc and drum brakes in capacities from 12,000 to 14,600 lbs.



*To learn more about STEERTEK NXT, call 855.743.3733 or visit www.hendrickson-intl.com* 



# **STEERTEK<sup>™</sup> NXT** for International<sup>®</sup> RH<sup>™</sup>, LT<sup>®</sup> and LoneStar<sup>®</sup> Series

## Warranty

 STEERTEK<sup>™</sup> NXT comes with a standard 10-year, 1 million mile limited warranty\*

# Integrated Axle Seats

- Improve ground clearance
- Reduce part count
- Simplify assembly

## **Standard Position**

Made with pride in Lebanon, KY

STEERTEK NXT with traditional knuckles (for use with bolt-on drum and air disc brakes) is also available in capacities from 12,000 to 14,600 lbs.



#### Integrated Air Disc Brake Knuckle (IADB)

- Eliminates the need for separate torque plate and fasteners
- Reduced part count allows for greater weight savings
- Available capacities from 12,000 to 13,200 lbs.

# Rigid Axle Beam

- The lightweight box-shaped cross section resists horizontal, vertical and twisting forces more effectively than traditional I-beam axles while helping to reduce dynamic camber and toe changes
- Continuous beam architecture minimizes stress points for added durability



FEATURE CODE	DESCRIPTION	AVAILABILITY
02AVG	12,000 lbs. IADB (Wide Track)	RH, LT
02AUB	12,000 lbs. (Wide Track)	RH, LT
02AUC	12,000 lbs.	RH, LT
02AVH	12,350 lbs. IADB (Wide Track)	RH, LT
02AUD	12,350 lbs. (Wide Track)	RH, LT, LoneStar
02AUE	12,350 lbs.	RH, LT
02AVJ	13,200 lbs. IADB (Wide Track)	RH, LT
02AUH	13,200 lbs. (Wide Track)	RH, LT, LoneStar
02AUJ	13,200 lbs.	RH, LT, LoneStar
02AUK	14,000 lbs. (Wide Track)	LT, LoneStar
02AUL	14,000 lbs.	RH, LT, LoneStar
02AUM	14,600 lbs.	LoneStar

# **Ease of Maintenance**

- The unique two-piece knuckle design eliminates the need to remove the kingpin to service the bushings
- Premium kingpin bushings and seals provide enhanced protection from the elements to improve bushing life and extend service intervals up to 100,000 miles\*\*

\*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.

\*\*Contact Hendrickson for full service interval details and limitations.

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.

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



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