

# STEERTEK™ NXT

Fabricated Front Steer Axle for Kenworth® Medium-Duty Trucks



Reliable, dependable performance with outstanding maneuverability and warranty



STEERTEK™ NXT is available with Integrated Air Disc Brake (IADB) knuckles for increased weight savings. Chosen by Kenworth® as the standard axle for Kenworth T280, T380 and T480 models, STEERTEK NXT with Integrated Air Disc Brake (IADB) knuckle is available in capacities from 10,000 to 14,600 lbs. STEERTEK NXT is also available for bolt-on air disc and drum brakes in capacities from 10,000 to 14,600 lbs.



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

**HENDRICKSON**  
*The World Rides On Us®*

# STEERTEK™ NXT for Kenworth® T280, T380 and T480 Models

## Warranty

- STEERTEK™ NXT axles for Kenworth® T280, T380 and T480 come with a standard 10-year, 1 million mile limited warranty\*

## Brake Compatibility

- Compatible with drum brakes or air disc brakes

## Increased Maneuverability

- Optimized steering performance delivers up to 55 degrees of wheel cut for increased maneuverability

## Reduced Maintenance

- The unique two-piece knuckle design eliminates the need to remove the kingpin to service the bushings, helping to reduce maintenance time and life-cycle costs
- Premium kingpin bushings and seals provide enhanced protection from the elements to improve bushing life and extend service intervals up to 40,000 miles\*\*

## Integrated Axle Seats

- Improve ground clearance
- Reduce part count
- Simplify assembly

## Rigid Axle Beam

- The 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

## Advanced Suspension Integration

- The STEERTEK NXT axle easily integrates with a variety of suspension configurations
- Made with pride in Lebanon, KY

STANDARD TRACK		WIDE TRACK		DESCRIPTION
SALES CODE	AVAILABILITY	SALES CODE	AVAILABILITY	
2531103	T280, T380	2531113	T280, T380	10,000 lbs.
2532104	T280, T380, T480	2532114	T280, T380, T480	12,000 lbs.
2532105	T480	2532115	T480	12,500 lbs.
2532106	T380, T480	2532116	T380, T480	13,000 lbs.
2532107	T380, T480	2532117	T480	13,200 lbs.
2533108	T380, T480	2533118	T380, T480	14,000 lbs.
2533109	T380, T480	2533119	T480	14,600 lbs.



Two-piece knuckle design

\*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.

These products are covered by at least one or more U.S. and / or foreign patents and / or pending U.S. and / or foreign patent applications. See Hendrickson for details.

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, operation, service and maintenance instructions.

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



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