STEERTEK" NXT

Medium-Duty Truck Fabricated Front Steer Axle for Peterbilt®



Reliable, dependable performance with outstanding maneuverability and warranty





Based on proprietary design and manufacturing technologies that provide a superior strength to weight ratio, STEERTEK™ NXT serves as the durable, lightweight alternative to traditional I-beam axles. The patented two-piece knuckle contributes to outstanding turning radius and reduced maintenance. Chosen by Peterbilt as the standard axle for the 536, 537 and 548 models, STEERTEK NXT is available in capacities from 10,000 lbs. to 14,600 lbs.



STEERTEK™ NXT for Peterbilt 536, 537 and 548 Models

Warranty

 STEERTEK™ NXT axles for Peterbilt® 536, 537 and 548 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 providing a reduced turning radius



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

SALES CODE	DESCRIPTION	MODEL AVAILABILITY
1014130	10,000 lbs.	536, 537
1014100	12,000 lbs.	536, 537, 548
1014150	12,500 lbs.	548
1014160	13,200 lbs.	537, 548
1014140	14,600 lbs.	548



Two-piece knuckle design

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.



TRUCK COMMERCIAL VEHICLE SYSTEMS 800 South Frontage Road Woodridge, IL 60517-4904 USA 866.RIDERED (743.3733) 630.910.2800 • Fax 630.910.2899



^{*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.