HSTEERTEK NXT Fabricated Front Steer Axle

- Maximize weight savings
- Maximize durability
- Maximize handling and performance
- Up to 20,800 pound capacity





Hendrickson's STEERTEK[™] NXT front steer axle and integrated suspension are optimized to deliver maximum performance as a complete system solution. The fabricated STEERTEK NXT design integrates lightweight axle durability with advanced spring suspension technology, saving up to 60 pounds compared to traditional forged I-beam axle and multi-leaf spring systems. Designed specifically for Autocar Xpeditor vehicles, the 20,800-pound capacity system delivers true system efficiency in demanding refuse applications.



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



STEERTEK NXT System Features and Benefits

Weight Savings

 Integrated system design provides up to 60 pounds of weight savings compared to traditional forged I-beam axle and multi-leaf spring systems.

Reduced Maintenance

- Removable kingpin design
- Premium kingpin bushings and seals provide enhanced protection from the elements to improve bushing life

Clamp Group

 Integrated with axle for ease of serviceability

Rigid Axle Beam

- The box-shaped cross section resists horizontal, vertical and twisting forces more effectively than traditional I-beam axles
- Continuous beam architecture minimizes stress points for added durability

Advanced Suspension Integration

- Specifically designed for refuse applications with capacities up to 20,800 pounds
- Parabolic springs provide increased wheel travel and lower spring rate for improved ride quality
- System designed for optimal control under heavy braking
- Engineered to deliver up to a 50-degree wheel cut

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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Brake Compatibility

Available with disc or drum brakes