Truck Fabricated Truck Front Steer Axle with Integrated Suspension System

- Weight savings
- Rigid strength
- Durability
- Composite spring technology
- -7-11t







Hendrickson's STEERTEK NXT™ front steer axle and integrated suspensions are optimised to deliver maximum performance as a complete system solution. The fabricated STEERTEK NXT design integrates lightweight axle durability with advanced composite spring suspension technology, saving weight compared to traditional I-beam axle and multi-leaf spring systems.

To learn more about STEERTEK NXT, call Hendrickson or visit our global websites for additional information.



STEERTEK NXT™ System* – Features and Benefits

Weight Savings

Integrated system design provides weight savings compared to traditional forged I-beam axle and multi-leaf spring systems

NEXT GENERATION DESIGN



- 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 minimises stress points for added durability

Advanced Suspension Integration

- Composite and steel leaf hybrid spring technology optimises weight and durability
- System designed for optimal control under heavy braking

Brake Compatibility

Available with disc or drum brakes

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 or visit our global websites for additional information.

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^{*}System shown represents a concept design.