STEERTEK™ NXT steer axle system is optimized for maximum performance and comfort. Integrated with Hendrickson’s parabolic springs, this system delivers true suspension efficiency for demanding fire and rescue applications.

- Maximize ride comfort
- Maximize durability
- Maximize handling and performance
- Up to 24,000 lbs. capacity

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

Weight Savings
- STEERTEK NXT’s unique design provides up to 170 pounds of weight savings compared to traditional forged I-beam axles with multi-leaf springs

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 tailored for fire and rescue applications with capacities up to 24,000 pounds
- Parabolic springs provide increased wheel travel and lower spring rate for improved ride quality
- Hendrickson’s proprietary threaded pin bushings increase roll stiffness
- System designed for optimal control under heavy braking
- Engineered to deliver up to a 45 degree wheel cut

Progressive Rate Bump Stop
- Handles high dynamic loads with reduced harshness

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

Brake Compatibility
- Available with disc or drum brakes

Passive Hydraulic Damper
- Custom tuned and specifically developed for parabolic leaf springs to achieve enhanced ride and handling

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