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 Sutphen at 800.726.7030 or visit www.sutphen.com
STEERTEK™ NXT Features and Benefits

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

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

**Advanced Suspension Integration**
- Specifically designed for fire and rescue applications with capacities up to 24,000 lbs.
- 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

**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

**Clamp Group**
- Integrated with axle for ease of serviceability

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

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

**Brake Compatibility**
- Available with disc or drum brakes

**Rigid Axle Beam**
- Continuous beam architecture minimizes stress points for added durability

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