- New product enhancements
- Value added options
- Enhanced design features offer lower cost of ownership

To learn more about COMPOSILITE EX, call 800.660.2829 or visit www.hendrickson-intl.com
New COMPOSILITE® EX features and benefits (for both steer and fixed non-steer models) are applicable for all rated capacities - either standard or roll-off lift axles.

**COMPOSILITE® EXS 13.5K Truck STEER Model**

**Inset Lower Beams**
- Optimized lateral stiffness
- Eliminates the need for V-rod option

**Weld-Free Hanger Design**
- No welding on side rail hangers minimizes stress risers to prolong product life
- Flat hanger design allows for flexibility of bolt hole patterns

**Zero-Torsion Rubber Bushings**
- Provide increased durability and bushing life
- Longer bushing life promotes less downtime

**Bolt-On Axle Seats**
- Easier serviceability for ride height changes or altering tire sizes
- Less costly repairs — change seats, not axle

**Traditional Tie Rod with Coil Shocks**
- CTR Compliant Tie Rod option also available

**Patented** STEERTEK™ Axle Technology
- Proven design on steer applications
- Weld-free axle connection
- Increased structural durability and warranty coverage

**Secondary Bump Stop**
- Under extreme axle loading, the EX design for both steer and non-steer models incorporates a secondary mechanical bump stop (figure B) that transmits any additional loading into the axle seat - to further protect the beam from potential damage.

**Lock Straight Ready**
- Lock straight connection can be easily installed at any time in the future (or as a factory install) without any welding required
- This LS add-on feature is lightweight and competitively priced

**Figure A:**
Primary (airbag) bump stop engages

**Figure B:**
Under extreme load, secondary bump stop engages

*This product is covered by at least one or more U.S. and/or foreign patents and/or pending U.S. and/or foreign patent applications. See Hendrickson for details.

*Call Hendrickson for complete warranty terms, conditions and limitations.
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Window Weld Axle Seat Wraps
- Minimize direct axle tube welding
- Provide extreme axle connection durability

Round Axle Tube (Tag Axle Shown in Bottom View)
- All axles are mechanically straightened to ensure proper tire wear
- Multiple spindles offered FF, N, P
- Track length options made easier

New Product Enhancements
- Inset lower beams improve lateral stability
- Longer life zero-torsion rubber bushings
- Extended bump stops added for extreme axle loading conditions
- Improved durability allows for increased structural warranty coverage on this EX brand*

Value-Added Options
- Service bolt-on axle seats for easier field adjustments
- Fender mount attachment available
- Lock straight ready - with new bolt-on attachment
- Traditional tie rod standard or CTR Compliant Tie Rod optional
- Grooved kingpin option available

*Call Hendrickson for complete warranty terms, conditions and limitations.
Hendrickson Auxiliary Axle Systems stocks standard complete lift axles as described in Literature No. H789 shown below. For your convenience, this document and other literature listing a variety of full suspension lift axles and options are available by visiting our website at www.hendrickson-intl.com.

Additional stocked options to choose:
- Air Control kits
- Pre-Plumb kits
- Lock Straight kits (new)