- Designed for demanding applications
- Enhanced strength
- Superior axle design

**Designed for Demanding Applications**
VANTRAAX® HKANT 46K delivers a lightweight, tapered-beam 46,000-pound capacity sliding tandem system ideal for haulers running heavy-duty dry and refrigerated vans. Tailor-made for demanding applications, it boasts an extra-strong frame, while trimming 129 pounds compared to other 46,000-pound capacity systems.

**Enhanced Strength**
With robust ride-control components tuned for 46,000-pound applications, this slider is ready for heavy loads. Standard high-strength main rails and K-braces provide a stronger structure and increased buckling resistance.

**Superior Axle Design**
The HKANT 46K model teams the tapered-beam and Hendrickson’s LDA™ Large-Diameter Axle for increased stiffness, reduced weight and improved durability. The narrow pivot, tapered-beam configuration uses the high performance TRI-FUNCTIONAL® III Bushing, which delivers the same smooth ride and enhanced bushing life as our wide diameter bushing model.

To learn more about VANTRAAX call 866.743.3247 or visit www.hendrickson-intl.com
VANTRAAX® HKANT 46K Slider System Features and Benefits

TRI-FUNCTIONAL® Bushing
- Controls vertical, horizontal and roll forces of trailer
- Optimizes ride softness, control and stability

Neutral-Toe Axle
- Helps increase fuel economy and tire life
- Straight tracking

Neutral-Toe Axle
- Helps increase fuel economy and tire life
- Straight tracking

LDA™ Large-Diameter Axle
- Trims weight compared to five-inch axle, allowing more cargo per load
- Bending and torsional stiffness increased for rugged durability
- Greater roll stability
- Reduces deflection under load

Advanced Axle Wrap and Window Weld
- Provides optimal structural integrity

Hendrickson's Exclusive Cam Tube System™
- Enhances S-cam alignment and helps extend life of brake components
- Short 10-inch S-cam reduces windup and bushing wear for responsive, consistent stopping power

Patented K-2® Slider Box®
- Helps prevent racking
- Increases strength and slider life

QUIK-ALIGN® Pivot Connection
- Fast and easy axle alignment
- Requires no welding or special tools

QUIK-DRAW® Fully Pneumatic Pin-Pull Mechanism
- Automatic reset engages pins when parking brake releases
- Driver friendly – finger-tip operation
- Helps reduce driver strain and enhance productivity

Neutral-Toe Axle
- Helps increase fuel economy and tire life
- Straight tracking

Value-Added Options

• RTR® READY-TO-ROLL® wheel-end options reduce weight, enhance durability and lower maintenance
  — HXL3® Hendrickson Extended-Life 3-year System™ features a three-year limited on-highway warranty*
  — HXL5® Hendrickson Extended-Life 5-year System™ features a five-year limited on-highway warranty*
  — HXL7® Hendrickson Extended-Life 7-year System™ features a seven-year limited on-highway warranty*
• HXS® Hendrickson Extended Service™ brakes extend intervals between brake service

See RTR READY-TO-ROLL Wheel-End flyer - L1200
*Contact your local Hendrickson representative for complete warranty terms, conditions and limitations.

Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Axle Spacing (inches)</th>
<th>System Capacity (pounds)</th>
<th>Axle Rating (pounds)</th>
<th>Axle Diameter (inches)</th>
<th>Box Width (inches)</th>
<th>Ride Heights (inches)</th>
<th>Base Model Weight (pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HKANT 46K</td>
<td>49,121</td>
<td>46,000</td>
<td>23,000</td>
<td>LDA™ 42', 48, 54</td>
<td>16, 17</td>
<td>1,410</td>
<td></td>
</tr>
</tbody>
</table>

*Not available on 121-inch axle spread model

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.

Call Hendrickson at 330.489.0045 or 866.RIDEAIR (743.3247) for additional information.