With its rugged, weight efficient design, PRIMAAX® EX is a severe-duty vocational air suspension that delivers advanced suspension technology for the rigorous demands of vocational, severe-service and heavy-haul applications. The system features a robust structural design with optimized suspension geometry for exceptional stability, handling and ride. Suspension windup and corresponding frame rise are significantly reduced with PRIMAAX EX compared to competitive trailing-arm air suspensions, for higher driver comfort and helping prevent premature wear on expensive chassis and body equipment.

To learn more about PRIMAAX EX, call 855.743.3733 or visit www.hendrickson-intl.com
### PRIMAAX® EX Feature Codes

<table>
<thead>
<tr>
<th>International Model</th>
<th>Feature Code</th>
<th>PRIMAAX® EX Capacity</th>
<th>Axle Configuration</th>
<th>Ride Height</th>
<th>Axle Spacing</th>
</tr>
</thead>
<tbody>
<tr>
<td>HV</td>
<td>14TJC</td>
<td>20,000 lbs.</td>
<td>Single</td>
<td>13.0 in</td>
<td>N/A</td>
</tr>
<tr>
<td>HV</td>
<td>14TBZ</td>
<td>23,000 lbs.</td>
<td>Single</td>
<td>9.0 in</td>
<td>N/A</td>
</tr>
<tr>
<td>HV</td>
<td>14TCL</td>
<td>26,000 lbs.</td>
<td>Single</td>
<td>9.0 in</td>
<td>N/A</td>
</tr>
<tr>
<td>HV</td>
<td>14UPL</td>
<td>46,000 lbs.</td>
<td>Tandem</td>
<td>10.5 in</td>
<td>55 in.</td>
</tr>
<tr>
<td>HX / HV</td>
<td>14UNX</td>
<td>46,000 lbs.</td>
<td>Tandem</td>
<td>9.0 in</td>
<td>55 in.</td>
</tr>
<tr>
<td>HX / HV</td>
<td>14UNY</td>
<td>46,000 lbs.</td>
<td>Tandem</td>
<td>9.0 in</td>
<td>60 in.</td>
</tr>
<tr>
<td>HX / HV</td>
<td>14UNW</td>
<td>46,000 lbs.</td>
<td>Tandem</td>
<td>9.0 in</td>
<td>72 in.</td>
</tr>
<tr>
<td>HX</td>
<td>14UPV</td>
<td>52,000 lbs.</td>
<td>Tandem</td>
<td>9.0 in</td>
<td>55 in.</td>
</tr>
<tr>
<td>HX</td>
<td>14UPX</td>
<td>52,000 lbs.</td>
<td>Tandem</td>
<td>10.0 in</td>
<td>55 in.</td>
</tr>
<tr>
<td>HX</td>
<td>14UPW</td>
<td>52,000 lbs.</td>
<td>Tandem</td>
<td>9.0 in</td>
<td>60 in.</td>
</tr>
<tr>
<td>HX</td>
<td>14UPU</td>
<td>52,000 lbs.</td>
<td>Tandem</td>
<td>10.0 in</td>
<td>60 in.</td>
</tr>
<tr>
<td>HV</td>
<td>14UPC</td>
<td>69,000 lbs.</td>
<td>Tridem</td>
<td>9.0 in</td>
<td>55 in.</td>
</tr>
<tr>
<td>HV</td>
<td>14UPP</td>
<td>69,000 lbs.</td>
<td>Tridem</td>
<td>12.5 in</td>
<td>55 in.</td>
</tr>
</tbody>
</table>

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.

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**EXtraordinary Ride Quality**

**EXtreme Durability**

**EXceptional Stability and Handling**

### Hendrickson Genuine Torque Rods
- Three-rod configuration reduces axle stress, welding and complexity
- Optimized configuration helps improve handling and roll stiffness for expanded applications
- Designed for optimum wheel-end clearance and articulation

### QUIK-ALIGN® Axle Alignment System
- Allows for easy axle alignment without shims
- Reduces maintenance time and helps extend tire life

### Air Springs
- Large volume, low frequency design for improved ride
- Advanced design air springs lift and support the load with less air pressure

### Structural Beams
- Advanced beams utilize premium materials for high durability and reliability
- Robust rubber bushings improve service life and eliminate lubrication requirements

### Cross Beams
- Seamless fabrication technology forms a robust torsion system with structural beams, improving stability
- Increased ground clearance versus similar air suspensions

### Heavy-Duty Shock Absorbers
- Positioned and tuned for optimum damping characteristics
- Protect air springs from overextension

### Axle Connections
- D-pin axle connection decreases torsional axle stress for reduced maintenance and increased joint integrity
- Integrated axle stop contact pads reduce axle stress
- Axle welding eliminated for reduced axle stress

### Structural Beams
- Advanced beams utilize premium materials for high durability and reliability
- Robust rubber bushings improve service life and eliminate lubrication requirements

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