



RTR[®] READY-TO-ROLL[®]

Wheel-end Options

- Maximize miles
- Maximize uptime
- Maximize performance



HXL3[®] Hendrickson
Extended-Life 3-Year System™



HXL5[®] Hendrickson
Extended-Life 5-Year System™



HXL7[®] Hendrickson
Extended-Life 7-Year System™
Disc brake version shown

Hendrickson handles the details

Procuring, tracking and paying for individual components can get complicated. HXL wheel ends offer the convenience of a single supplier for support and peace of mind from the most trusted name in the trailer industry.

We take the time so you don't have to

Properly installed wheel end requires time, manpower and attention to detail. Our certified wheel-end technicians take the time to ensure that HXL components, like our patented PRECISION spindle nuts, bearings, seals, hubs, lube, hub caps, drums and dust shields, are installed the right way every time.

Our expertise eases your work load

From logistics, load schedules and streamlined assembly operations in an industry where time is money, you have enough to worry about. Hendrickson's installation expertise and patented assembly processes guarantee that HXL wheel ends are installed with the utmost precision for a virtually maintenance-free system that saves you time and money.

To learn more about RTR wheel-ends, call 866.743.3247 or visit www.hendrickson-intl.com

 **HENDRICKSON**
The World Rides On Us[®]

RTR® READY-TO-ROLL® Wheel-end Features and Benefits

Premium Hendrickson FM Seal

- Long-life seal with Teflon lay down lip that fights against temperature and chemical attacks
- Resists leaking and helps prevent contamination ingress

Hendrickson's Patented Axle Filter and Venting System

- Wheel end vents through the axle, not the hub cap
- Axle filter protects the wheel end from internal contamination

Field Proven Lube System

- Formulated to perform in demanding condition of high and low temperature
- Excellent anti-wear and low friction performance

Hubs

- Ductile iron, austempered ductile iron (ADI) and aluminum hubs with lube fill ports designed for accurate filling volumes

HP and HN Spindle

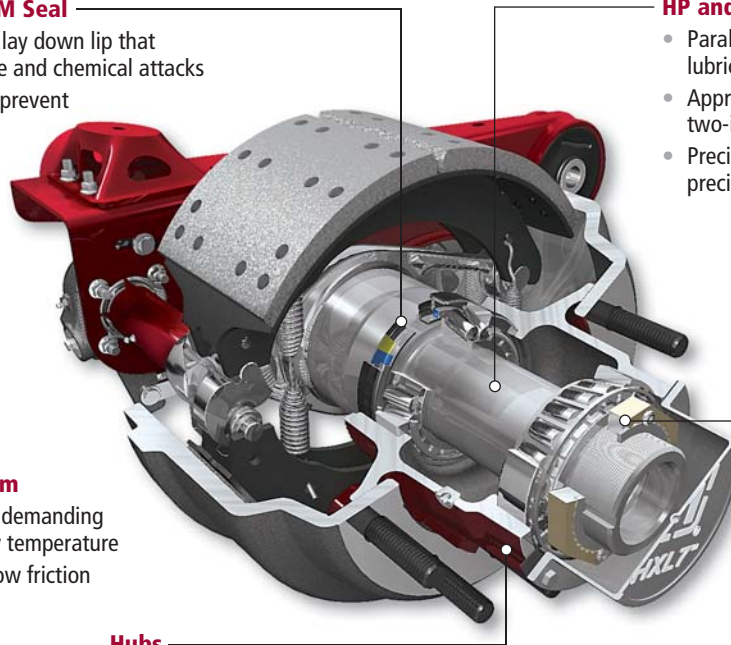
- Parallel spindle promotes even lubrication of inner and outer bearings
- Approved for wide base tires using two-inch offset rims (HP Spindles only)
- Precision machined in one step to ensure precise alignment of bearings and seals

PRECISION240® Spindle Nut System PRECISION320® Spindle Nut System

- Patented system allows for ultra-precise bearing adjustment
- Bearings are set and controlled at a slight pre-load condition, thus elevating bearing and seal performance beyond traditional levels

Non-Vented Aluminum Hub Cap

- High quality hub cap gasket with micro-pore technology to help prevent wicking
- Helps prevent contaminant ingress in tough environments
- Corrosion resistant coating available on HXL7® only

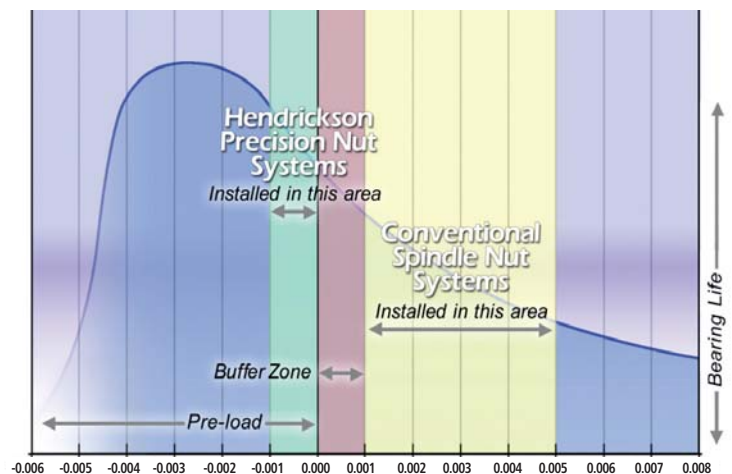


Drum brake version shown

Specifications

		HXL3®	HXL5®	HXL7®
Spindles		HN / HP	HN / HP	HP Only
Limited Warranty*	On-highway	3-Year	5-Year	7-Year
	Off-road	1-Year	3-Year	3-Year
Hub Material	Ductile Iron	X	X	X
	ADI	X	X	X
	Aluminum	X	X	X
Lube Type		SAE 80/90 Gear Oil or 75-90 Synthetic	Semi-fluid Grease	Semi-fluid Grease
Hub Cap		Ventless Bolt-on	Ventless Bolt-on	Ventless, Corrosion-resistant Bolt-on

* Contact Hendrickson for complete warranty terms, conditions and limitations.



PRECISION nut systems have nearly five times the adjustment resolution of other similar systems and guarantee that bearings are set correctly the first time. Hendrickson installs PRECISION nuts using state-of-the-art equipment, allowing us to achieve precise adjustment in light preload, which optimizes seal and bearing life.

PRECISION nuts offer years of maintenance-free operation. If maintenance is required, they are designed to operate reliably when reinstalled at the one to five thousandths end play specifications technicians are familiar with today.

Spec'ing TIREMAAX® CP or PRO does not affect wheel-end package warranty. TIREMAAX warranty matches the wheel-end package warranty.

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors.

Call your trailer dealer or Hendrickson at **330.489.0045** or **866.RIDEAIR (743.3247)** for additional information.



www.hendrickson-intl.com

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