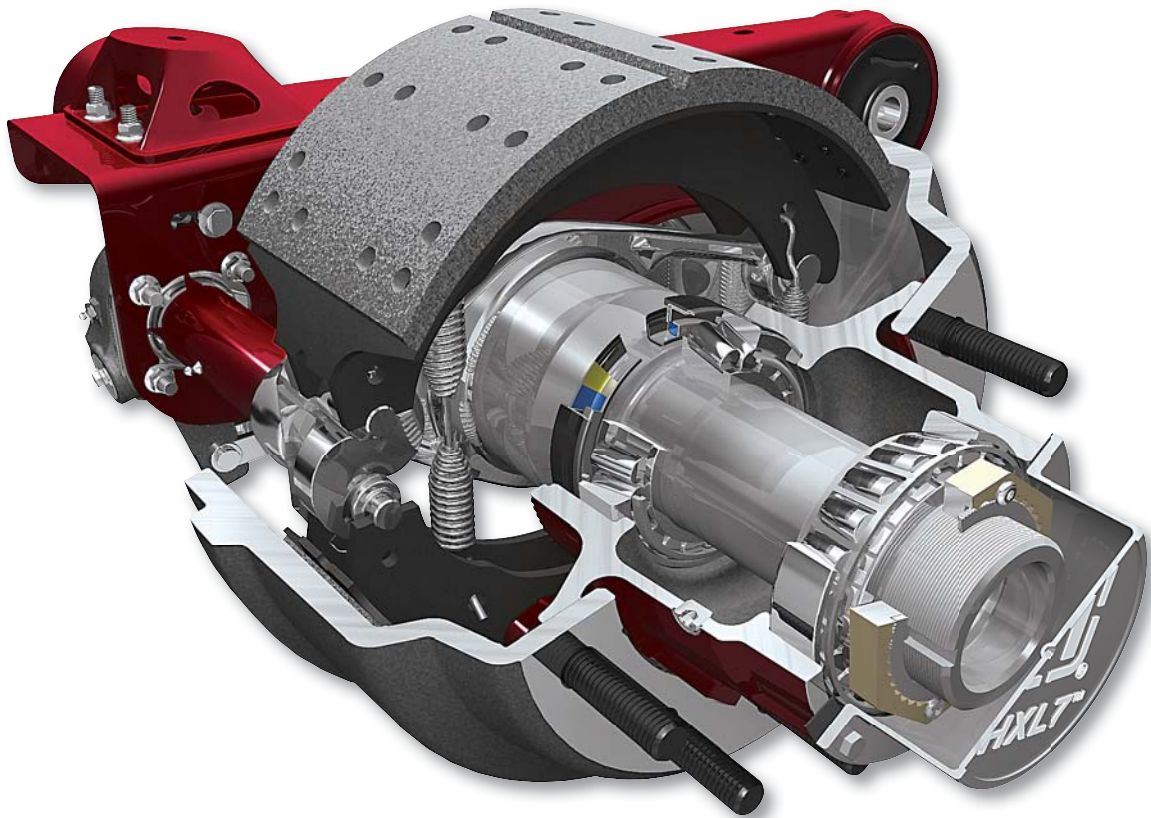




**WHEEL-END** HXL7® Hendrickson Extended-Life  
1,200,000 km System™

- Maximise kilometres
- Maximise uptime
- Maximise performance



#### **Engineering Expertise**

HXL7® Hendrickson's Extended-Life 1,200,000 km System™ combines Hendrickson's engineering and manufacturing expertise with high-performance wheel-end components to create a wheel-end system that is 100 percent field serviceable and delivers reliability and performance kilometre after kilometre. As a result, Hendrickson provides HXL7 with a 1,200,000 km limited warranty\* as standard.

#### **Installation Expertise**

Installed by factory-trained technicians, HXL7 features a premium seal, high-performance synthetic semi-fluid grease and our PRECISION320® spindle nut system. The PRECISION320 nut allows for ultra-precise bearing adjustment. HXL7 bearings are set with a slight pre-load, capable with Hendrickson's patented assembly technology, thus elevating bearing and seal performance beyond traditional levels.

#### **Outstanding Performance**

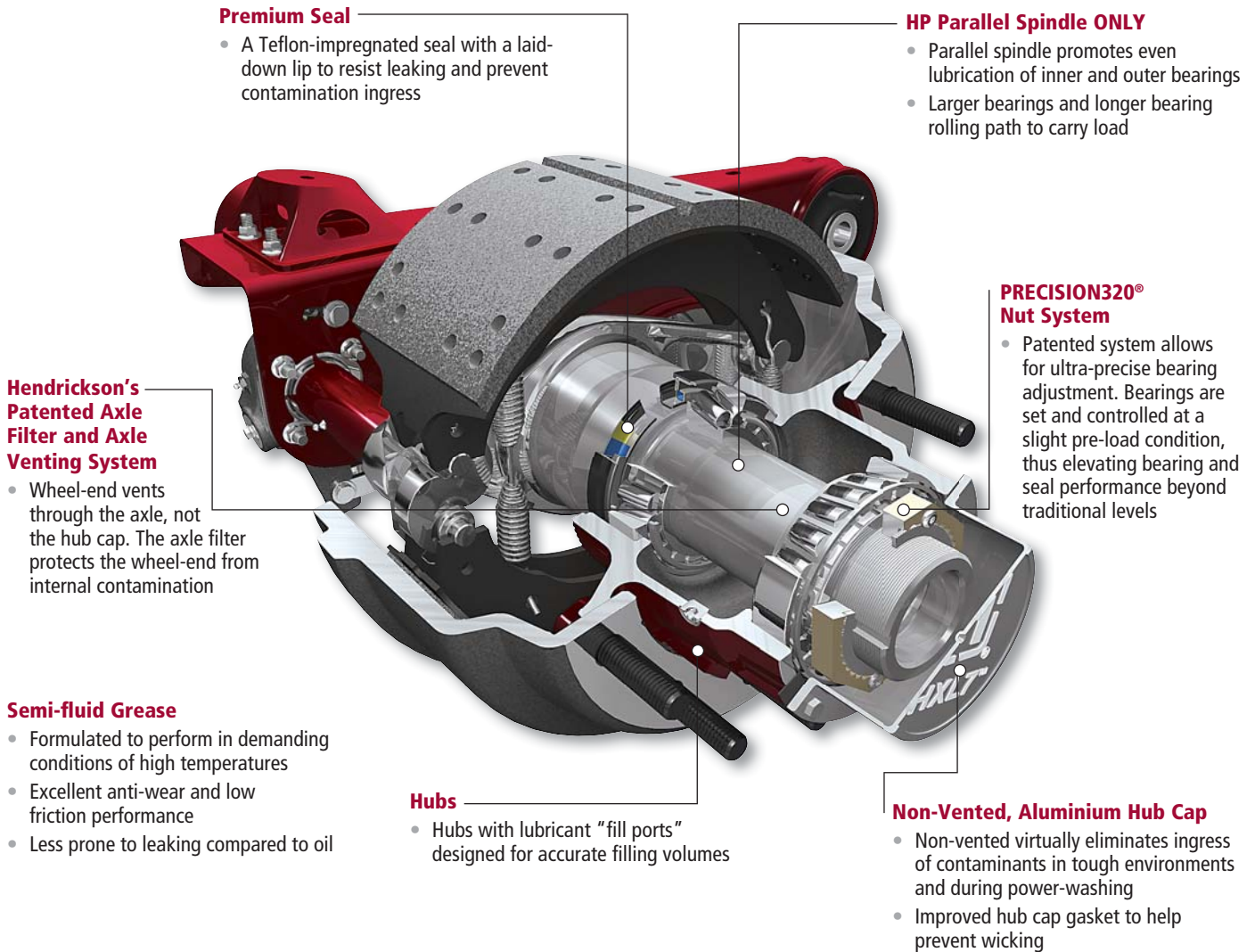
If you are looking to get more from your trailers and to help increase uptime and reduce wheel-end maintenance, look to Hendrickson for complete system integration. From suspension through to the wheel-end, Hendrickson delivers weight savings; durability, payback and outstanding performance.

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

To learn more about wheel-ends,  
call Hendrickson or visit  
[www.hendrickson.com.au](http://www.hendrickson.com.au)

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

# HXL7® Hendrickson Extended-Life 1,200,000km System™ Features and benefits



## Premium Seal

- A Teflon-impregnated seal with a laid-down lip to resist leaking and prevent contamination ingress

## HP Parallel Spindle ONLY

- Parallel spindle promotes even lubrication of inner and outer bearings
- Larger bearings and longer bearing rolling path to carry load

## Hendrickson's Patented Axle Filter and Axle Venting System

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

## PRECISION320® 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

## Semi-fluid Grease

- Formulated to perform in demanding conditions of high temperatures
- Excellent anti-wear and low friction performance
- Less prone to leaking compared to oil

## Hubs

- Hubs with lubricant "fill ports" designed for accurate filling volumes

## Non-Vented, Aluminium Hub Cap

- Non-vented virtually eliminates ingress of contaminants in tough environments and during power-washing
- Improved hub cap gasket to help prevent wicking

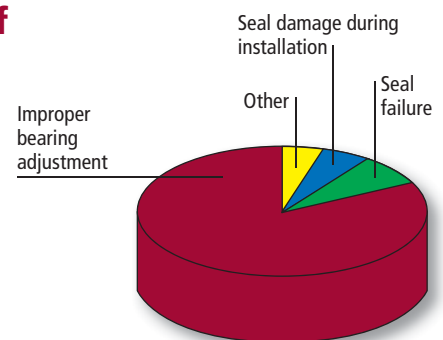
## Options available

- INTRAAX® AAT250, AAL250 (11.3t)
- TRLAXLE® trailer axle (drum only)
- 16.5-inch drum, 10×285 aluminium hub (wheel-end warranty: 1,200,000 km / 5 years\*)
- MAXX22T™ disc, 10×285 iron hub (wheel-end warranty: 1,200,000 km / 5 years\*)
- Available with TIREMAAX® PRO
- Available with chrome hubcaps

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

## Common causes of wheel-end failure:

The main reason for wheel-end failure is adjustment error. With the Hendrickson HXL7 wheel ends installed, this common problem is eliminated.



Call Hendrickson or visit our web site for additional information.



www.hendrickson.com.au

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