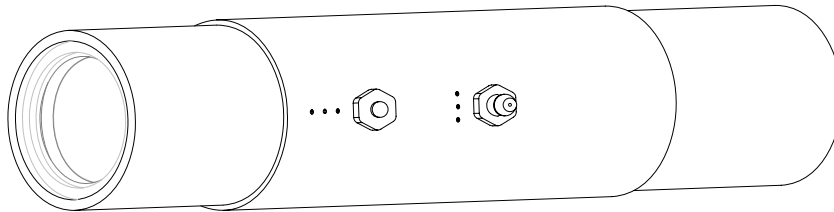


# ***Rough & Tough tube***

## **Extra heavy duty Cam-tube system**

THI-1500 Series Cam Tube Enclosures for Hendrickson Intraax suspensions

The "**EXTRA HEAVY DUTY**" option  
with "**Optimum Contact**" aligned bored bearing journal technology



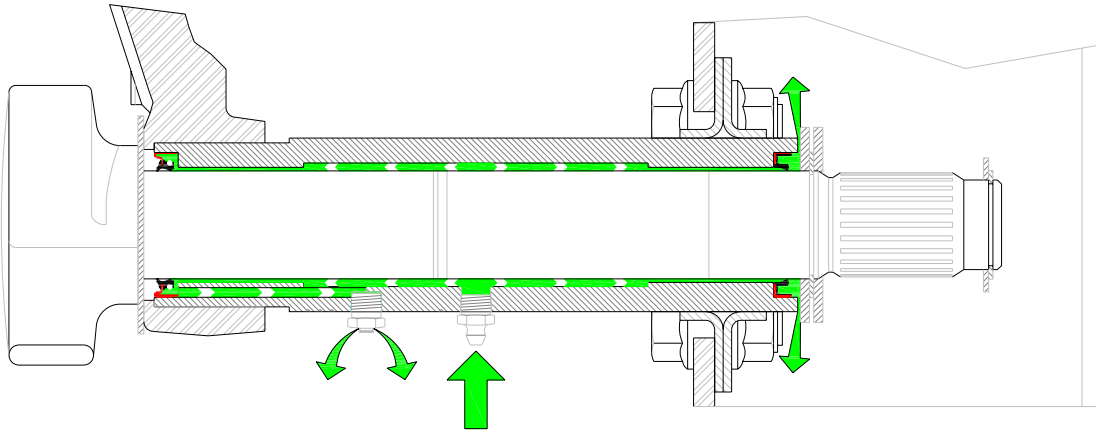
This sealed brake foundation component is built with optimized bearing journal alignment technology to enable low camshaft side-play and prevent road contamination from entering the lubricant reserve and becoming an abrasive compound contributing to rapid wear of the assembly.

The rugged design of this important brake foundation component is made of high strength steel and engineered for maximum performance in heavy duty applications where other regular replacement parts can't resist the beating generated by ROUGH & TOUGH road conditions.

In "OFF ROAD" applications, the THI 1500 series Cam tube is the only fighting chance your brake foundation has to survive more than one relines. This design fears no wet conditions or dirt. With regular lubrication intervals, they offer;

- Reliable and improved brake performance for many relines.
- Reduced brake stroke
- 25% added brake life
- Helps reduce brake noise
- Reduced maintenance cost
- Even wear pattern on brake shoes
- Superior foundation integrity
- Extra heavy duty performance
- Available for 1<sup>st</sup> and 2<sup>nd</sup> oversize \*\* SPIDER +
- Durability way beyond anything else on the aftermarket

## Unique lubrication features



### -THI 1500 series cam-tube system

The THI-1500 series tube feature a lubricant purge system that allows proper lubricant flow to the spider cam bearing journals whenever lubricating the assembly. This ensures proper lubrication of both cam bearing journals.

### - Conventional tube enclosures

Conventional cam-tube assemblies usually have new lubricant flowing to the spline end journal due to a positive seal at the spider end of the tube to prevent grease contamination of the brake foundation. This positive seal locks out new lubricant to be delivered to the spider bearing journal because the old lubricant cannot be purged out of the assembly.

### - Convenient installation kit

Cam-tube enclosure assemblies come with all installation hardware in the box. Everything you need to install these components along with instructions and service bulletins for pertinent information on lubrication and other topics.

All tubes available with matching camshafts for;

- Standard spider channel size
- 1<sup>st</sup> oversize \*\* SPIDER +
- 2<sup>nd</sup> oversize \*\* SPIDER +

\*\* Ask your tube supplier for the SPIDER + spider channel oversize tool kit, and save your axles at a fraction of the replacement cost.

Helping you improve your bottom line... is what we're all about



Advanced Wheelend Technologies

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