TRAILER DRUM BRAKES

Original Parts.
Original Fit.
Original Performance.
Hendrickson, is a leading OEM supplier for trailer brakes in North America, assembling suspensions with over one million brake shoes each year.

For 20 years, Hendrickson has supplied the industry with high-quality, reliable drum brake assemblies for various applications.

Features and Benefits

Standard Trailer Cam Tube System™
- Patented Cam Tube System designed for more efficient braking
- Enhances S-cam alignment with beam-mounted hardware
- Shorter 10-inch S-cam reduces windup and bushing wear

Brake Component Mounting
- Welded to trailing arms rather than the axle to minimise axle stress

Genuine Parts Guarantee

Hendrickson Genuine Parts are the same quality components installed in Hendrickson original equipment suspensions — consisting of the same design, construction, performance and durability. For additional information, please reference Hendrickson Literature No. L595 Parts Flyer.

▲ This product is covered by at least one or more U.S. and/or foreign patents and/or pending U.S. and/or foreign patent applications. See Hendrickson for details.
Original Parts.

All Hendrickson brake linings comply with Federal Motor Vehicle Safety Standard (FMVSS) requirements. This includes both OEM and aftermarket linings and brake components.

Hendrickson aftermarket lining stays well within the FMVSS minimum and maximum requirements during all stages of braking.

Provides consistent stopping power.

Out-performs other aftermarket competitors.

Original Fit.

Hendrickson brake linings are designed and manufactured to extra tight tolerances. Hendrickson aftermarket linings and OEM linings use the same high quality material, setting high standards for both products.

HXS® Hendrickson Extended Service™ Brakes

- Additional lining helps extend intervals between brake service
- Up to 27 percent more lining than typical 7-inch brake linings
- Up to 58 percent more lining than typical 8.625-inch brake linings

Original Performance.

Hendrickson tests the performance of its brake components as a service to trailer OEM customers, saving time and money. All Hendrickson brake linings come standard with e-coat. E-coat helps prevent contamination and corrosion, to further extend the original brake performance.

Hendrickson e-coat

- Rigorously tested and field proven to help prevent rust jacking

* Tested after 80 cycles.
Actual product performance may vary depending upon brake and vehicle configuration, operation, service and other factors.
Q&A

Are Hendrickson brake shoes interchangeable with competitor products?

HXS® Hendrickson Extended Service™ 15 inch and 16.5 inch brake shoes are easily interchangeable with applicable competitor products. Using the FMSI code you can determine which HXS shoes are interchangeable with a competitor product.

HXS 12.25 inch brake shoes are designed to maximize the brake geometry to have full use of the brake lining and are only compatible with Hendrickson brake hardware.

Does Hendrickson offer Q plus brake shoes?

Hendrickson offers HXS Hendrickson Extended Service brake shoes which are interchangeable with Meritor Q plus brake shoes.

How do I determine my brake rating?

Please reference Hendrickson Literature No. L809 (Consolidated Certificate of Compliance for Air Actuated Brakes) to determine your brake rating. Simply reference the table that corresponds with your brake model, lining, chamber size, slack length and tire SLR to determine your Gross Axle Weight Rating (GAWR) in pounds.

Quality Brake Lining

Hendrickson features a full line of high-quality brake shoe assemblies which are designed to suit various applications and brake ratings. Hendrickson brake shoes are interchangeable with a wide range of competitor brakes. Please refer to the table below for Hendrickson’s proprietary brake linings:

<table>
<thead>
<tr>
<th>Hendrickson Lining Series</th>
<th>Comparable OEM Linings</th>
<th>Aftermarket Linings</th>
<th>Available Brake Size</th>
<th>Service</th>
<th>FMSI</th>
<th>Max Brake Rating*</th>
<th>Major Overhaul Brake Kit**</th>
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<tbody>
<tr>
<td>H20</td>
<td>Abex 931-162</td>
<td>Abex 685 Fras-Le AF-555 Meritor MG2</td>
<td>12.25” x 7.5”</td>
<td>HXS®</td>
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* Refer to Hendrickson Literature No. L809 (Consolidated Certificate of Compliance for Air Actuated Brakes) for FMVSS-121 approved brake ratings and brake / chamber / slack / tire combinations.

** Refer to Hendrickson Literature No. L1104 (Brake Components Parts List) for additional brake kit options.

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.

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