

# **INTRAAAX<sup>®</sup>** Raised-Center Axle

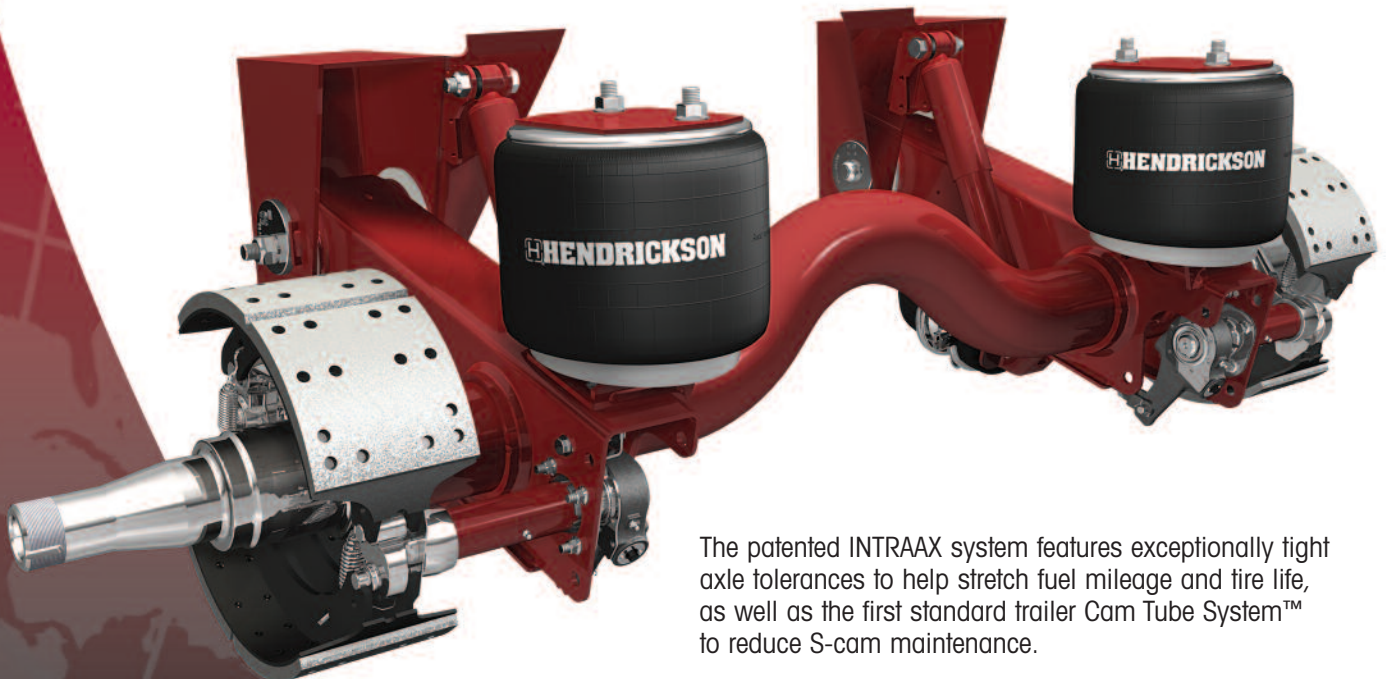
## Top-mount trailer air suspension system for the flexibility you need

The INTRAAX<sup>®</sup> Raised-Center Axle brings all the benefits of an integrated trailer air suspension system to operators running rear-discharge tankers.



Worldwide, OEMs, fleets and owner operators put their trust in INTRAAX. They demand superior performance and benefits including weight advantages, low maintenance and a smooth, stable ride — and INTRAAX delivers.

For raised-center axle applications, INTRAAX slashes weight by about 100 pounds compared to previous models while strengthening the axle connections and increasing overall system durability. The system offers suspension capacities of 23,000 and 25,000\* pounds for 77.5- and 71.5-inch tracks in top-mount configurations and a range of ride heights from 13.5 to 19 inches.



The patented INTRAAX system features exceptionally tight axle tolerances to help stretch fuel mileage and tire life, as well as the first standard trailer Cam Tube System™ to reduce S-cam maintenance.

Suspension Capacities (pounds)	Tracks (inches)	Ride Heights (inches)
23,000	71.5 and 77.5	13.5 to 19
25,000*		

\*Axle rated only for 23,000 pounds. Brakes rated separately.

For additional information, call **1-866-RIDEAIR** or visit our web site at [www.hendrickson-intl.com](http://www.hendrickson-intl.com).

 **HENDRICKSON**  
*The World Rides On Us<sup>®</sup>*



# INTRAAAX® features and benefits boost trailer productivity and value

## Standard Features

- TRI-FUNCTIONAL® Bushing, rigid trailing arm and solid axle connection provide the ideal combination of ride softness and stability
- Short 10-inch S-cam reduces windup and bushing wear for responsive, consistent stopping power
- Industry's first standard trailer Cam Tube System™ enhances S-cam alignment and helps extend life of brake components
- Brake hardware welded to trailing arms rather than axle, minimizes axle stress
- Patented axle wrap and window weld for optimal structural integrity
- Cap-style bushing tube spacers are standard in tanker applications
- Leading structural warranty\* supported by wide network of OEMs, dealers, distributors and outstanding Hendrickson technical support staff



*\*Contact your local Hendrickson representative for complete warranty terms, conditions and limitations*

## Options

- READY-TO-ROLL® (RTR®) wheel-end options reduce weight, enhance durability and lower maintenance

- **Hendrickson Value System™ (HVS®)**  
features a three-year limited on-highway warranty\*
- **Hendrickson Long-Life System™ (HLS®)**  
features a five-year limited on-highway warranty\*
- **Hendrickson Extended-Life 7-year System™ (HXL7®)**  
features a seven-year limited on-highway warranty\*



HVS® System

HLS® System

HXL7® System

See *READY-TO-ROLL® (RTR®) Wheel-End flyer - L1064*

*\*Contact your local Hendrickson representative for complete warranty terms, conditions and limitations*

- TIREMAAX® tire inflation system assists in your efforts to maximize tire life and maintain peak fuel mileage
- Hendrickson Extended Service™ (HXS®) brakes and wide HXS brakes extend intervals between brake service
- Available with air disc brakes



TIREMAAX® tire inflation system

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

Call your trailer dealer or Hendrickson at **1-866-RIDEAIR (743-3247)** for additional information.

[www.hendrickson-intl.com](http://www.hendrickson-intl.com)



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