

- Boost trailer productivity
- Increase value
- Optimized design for rear-discharge tankers



To learn more about INTRAAX RCA,  
call 866.743.3247 or visit  
[www.hendrickson-intl.com](http://www.hendrickson-intl.com)

# INTRAAX® RCA System Features and Benefits

## Industry's First Standard Trailer Cam Tube System™

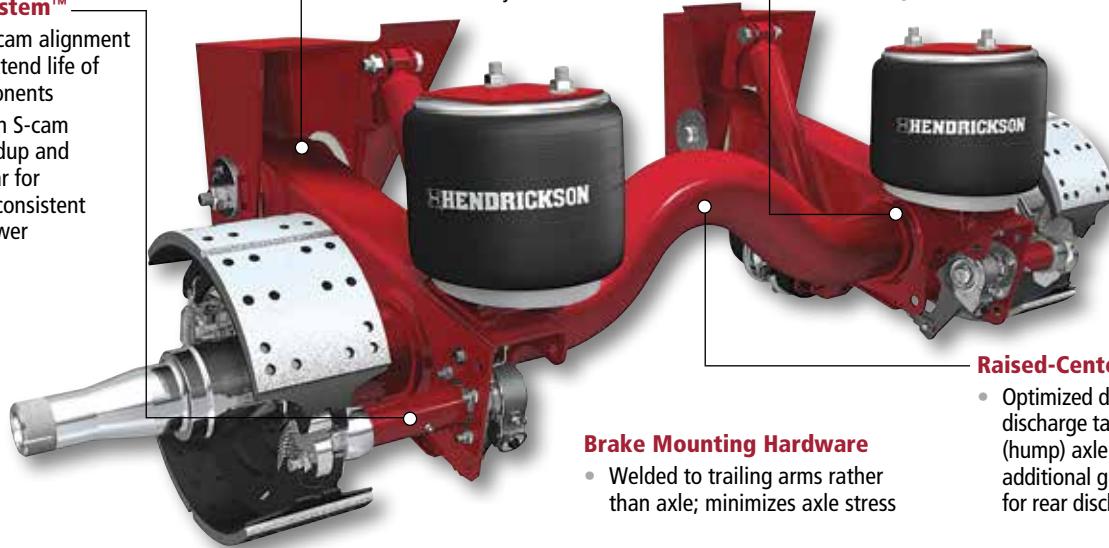
- Enhances S-cam alignment and helps extend life of brake components
- Short 10-inch S-cam reduces windup and bushing wear for responsive, consistent stopping power

## TRI-FUNCTIONAL® Bushing

- Controls vertical, horizontal and roll forces of trailer
- Optimizes ride softness, control and stability

## Advanced Axle Wrap and Window Weld

- Provides optimal structural integrity
- Leading structural warranty\* supported by a wide network of OEMs, dealers, distributors and outstanding Hendrickson technical support staff



## Brake Mounting Hardware

- Welded to trailing arms rather than axle; minimizes axle stress

## Raised-Center Axle

- Optimized design for rear-discharge tankers. The raised (hump) axle section allows for additional ground clearance for rear discharge tube.

## Value-Added Options

- RTR® READY-TO-ROLL® wheel-end options reduce weight, enhance durability and lower maintenance
  - **HXL3® Hendrickson Extended-Life 3-year System™** features a three-year limited on-highway warranty\*
  - **HXL5® Hendrickson Extended-Life 5-year System™** features a five-year limited on-highway warranty\*
  - **HXL7® Hendrickson Extended-Life 7-year System™** features a seven-year limited on-highway warranty\*
- HXS® Hendrickson Extended Service™ brakes extend intervals between brake service
- Air disc brakes available including Hendrickson's MAXX22T™ optimized trailer air disc brake
- TIREMAAX® tire inflation system helps maximize tire life and maintain peak fuel mileage
- Cap-style bushing tube spacers are recommended in tanker applications
- ZMD® ZERO MAINTENANCE DAMPING® shockless ride technology available on select AAT 23K RCA models

See **TIREMAAX PRO Brochure - L1199**

See **MAXX22T flyer - L1239**

See **ZMD flyer - L1209**

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

## Specifications

MODEL	SUSPENSION CAPACITY (pounds)	AXLE DIAMETER (inches)	AXLE TRACKS (inches)	RIDE HEIGHTS (inches)	BASE MODEL WEIGHT (pounds)
AAT 23K <sup>1</sup>	23,000	5	71.5 and 77.5	13.5, 14, 15, 16, 17, 18, 19	597
AAT 25K	25,000 <sup>2</sup>				
AAL 23K	23,000	5	77.5	8, 9, 12, 14, 15, 16, 17, 19	649
AAL 25K	25,000 <sup>2</sup>				

1. ZMD is available on select AAT 23K RCA models. RCA is recommended with limited rebound travel. ZMD is available on models with limited rebound travel and 14" or 16" ride heights only. Additionally, ZMD is available on models with standard travel and 14" - 17" ride heights.

2. Axle rated only for 23,000 pounds. Brakes rated separately.

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

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



www.hendrickson-intl.com

L1065 Rev G 10-18

### TRAILER COMMERCIAL VEHICLE SYSTEMS

2070 Industrial Place SE  
Canton, OH 44707-2641 USA  
866.RIDEAIR (743.3247)  
330.489.0045 • Fax 800.696.4416

### Hendrickson Canada

250 Chrysler Drive, Unit #3  
Brampton, ON Canada L6S 6B6  
800.668.5360  
905.789.1030 • Fax 905.789.1033

### Hendrickson Mexicana

Circuito El Marqués Sur #29  
Parque Industrial El Marqués  
Pob. El Colorado, Municipio El Marqués,  
Querétaro, México C.P. 76246  
+52 (442) 296.3600 • Fax +52 (442) 296.3601