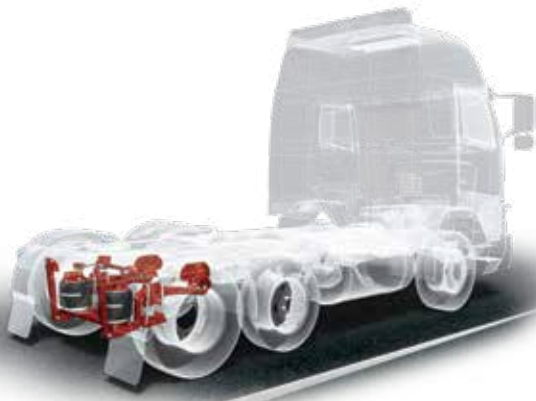
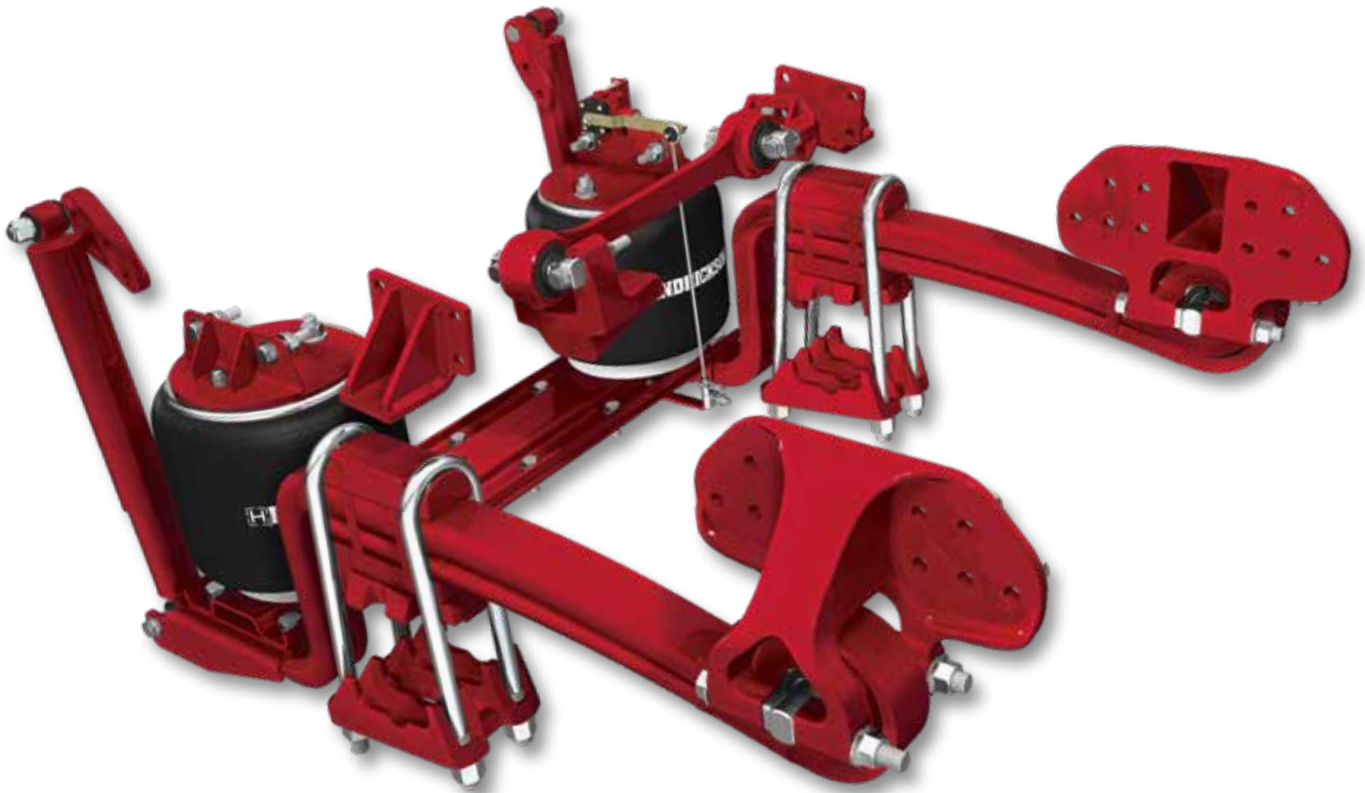


# **H** COMFORT AIR® Rear Axle Truck Air Suspension System

- Outstanding ride
- Improved handling
- Reduced maintenance

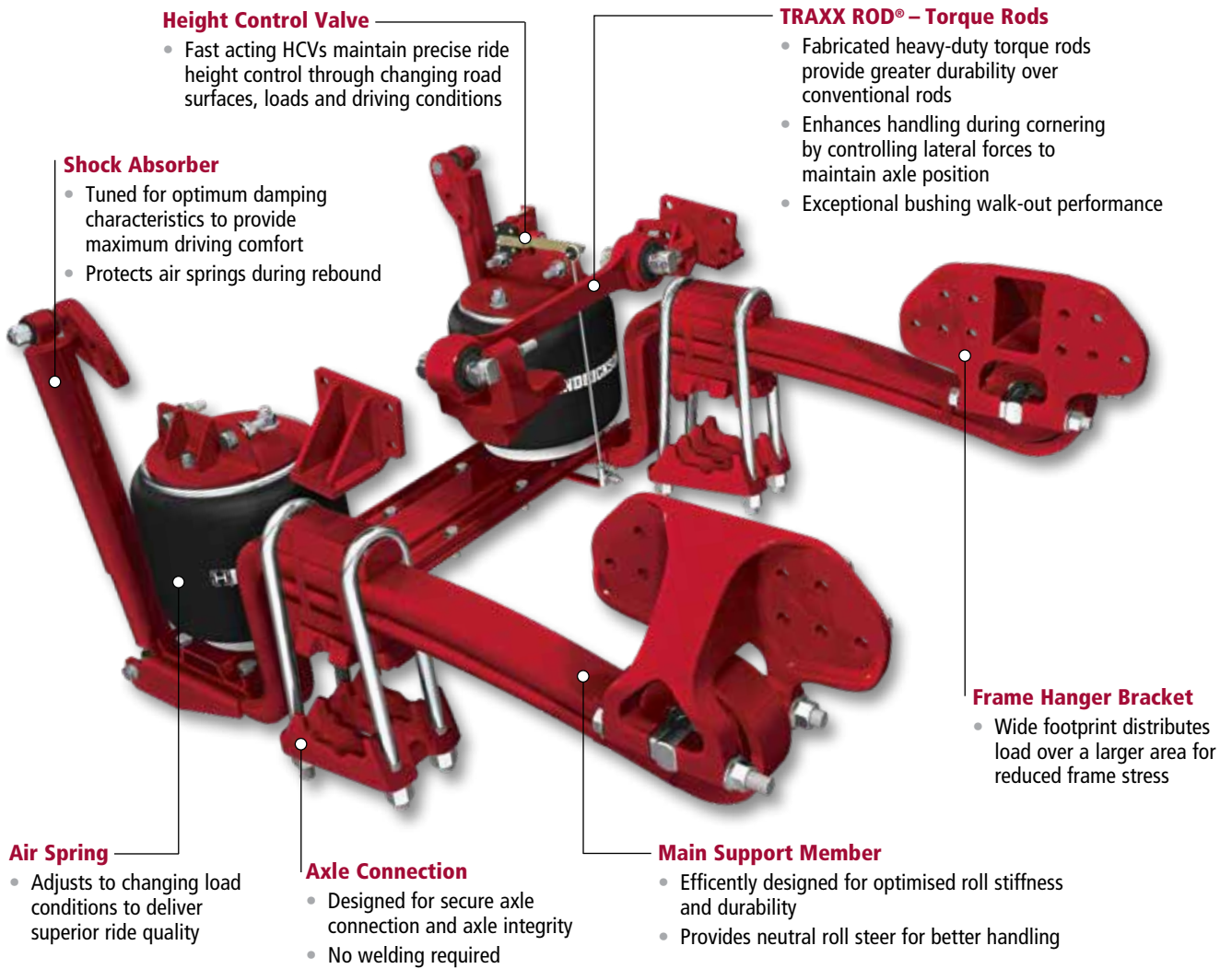


Drawing on over 100 years of innovation, superior design and quality manufacturing, Hendrickson delivers COMFORT AIR®, providing outstanding driver comfort, enhanced equipment protection and exceptional ride and handling characteristics for heavy-haul applications.

To learn more about COMFORT AIR, call Hendrickson or visit our global websites for additional information.

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

# COMFORT AIR® Features and Benefits



### Height Control Valve

- Fast acting HCVs maintain precise ride height control through changing road surfaces, loads and driving conditions

### Shock Absorber

- Tuned for optimum damping characteristics to provide maximum driving comfort
- Protects air springs during rebound

### TRAXX ROD® – Torque Rods

- Fabricated heavy-duty torque rods provide greater durability over conventional rods
- Enhances handling during cornering by controlling lateral forces to maintain axle position
- Exceptional bushing walk-out performance

### Air Spring

- Adjusts to changing load conditions to deliver superior ride quality

### Axle Connection

- Designed for secure axle connection and axle integrity
- No welding required

### Main Support Member

- Efficiently designed for optimised roll stiffness and durability
- Provides neutral roll steer for better handling

### Frame Hanger Bracket

- Wide footprint distributes load over a larger area for reduced frame stress

## COMFORT AIR Specifications

Capacity	9.5t	13t	19t	26t
Axle Configuration	Single	Single	Tandem	Tandem
Ride Height*	194 - 210mm	230 - 260mm	194 - 210mm	230 - 260mm
Ground Clearance	190mm	190mm	190mm	190mm

\* For different ride height options, contact Hendrickson.

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.

For additional details regarding specifications, applications, capacities and service maintenance instructions, contact Hendrickson.

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

Call Hendrickson or visit our global websites for additional information.



500 Park Boulevard, Suite 450  
Itasca, IL 60143-1285 USA  
+1.630.874.9700

#### Hendrickson Commercial Vehicle Systems Europe

Hendrickson Austria GmbH  
Gussstahlwerkstraße 21  
A-8750 Judenburg, Austria  
+43 3572 44011 400  
eu.hendrickson-intl.com

#### Hendrickson Truck Commercial Vehicle Systems

800 South Frontage Road  
Woodridge, IL 60517-4904 USA  
+1.855.743.3733  
+1.630.910.2800  
www.hendrickson-intl.com

#### Hendrickson Trailer Commercial Vehicle Systems

2070 Industrial Place SE  
Canton, OH 44707-2641 USA  
+1.866.743.3247  
+1.330.489.0045  
www.hendrickson-intl.com

#### Hendrickson Commercial Vehicle Systems Australia

32-44 Letcon Drive  
Dandenong South, Victoria,  
3175 Australia  
+61 3 8792 3600  
aus.hendrickson-intl.com

#### Hendrickson Commercial Vehicle Systems China

No. 1668  
North Section of Chunbo Road  
East New Dist of Jinan High-Tech  
Industrial Development Zone,  
Jinan City, Shandong Province,  
China, 250104  
+86 531 8880 9055  
china.hendrickson-intl.com

#### Hendrickson Commercial Vehicle Systems India

Plot No. 4 & 5, Gat. No. 679/2  
Behind Hotel Gandharva  
Alandi Kuruli Road, Kuruli (Chakan)  
Taluka Khed, Pune 410501, India  
+91 2135 662600  
india.hendrickson-intl.com

#### Hendrickson Commercial Vehicle Systems UK

1-9 Booth Drive  
Park Farm Industrial Estate  
Wellingborough, NN8 6GR,  
England  
+44(0) 1604 493161  
uk.hendrickson-intl.com