



Fire and Rescue Rear Axle Air Suspension System

- Outstanding ride
- High capacity
- Reduced maintenance



Drawing on over 100 years of innovation, superior design and quality manufacturing, Hendrickson delivers the ROADMAAX™ rear air suspension for the fire and rescue market. This suspension provides outstanding equipment protection and exceptional ride and handling characteristics for fire and rescue applications.

To learn more about ROADMAAX,
call 855.743.3733 or visit
www.hendrickson-fire.com

 **HENDRICKSON**
The World Rides On Us®

ROADMAAX™ Features and Benefits

TRAAX 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

Height Control Valve

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

Frame Hanger Bracket

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

Main Support Member

- Efficiently designed for optimized roll stiffness and durability
- Provides neutral roll steer for better handling
- Painted with proprietary zinc enriched paint for rust prevention

Axle Connection

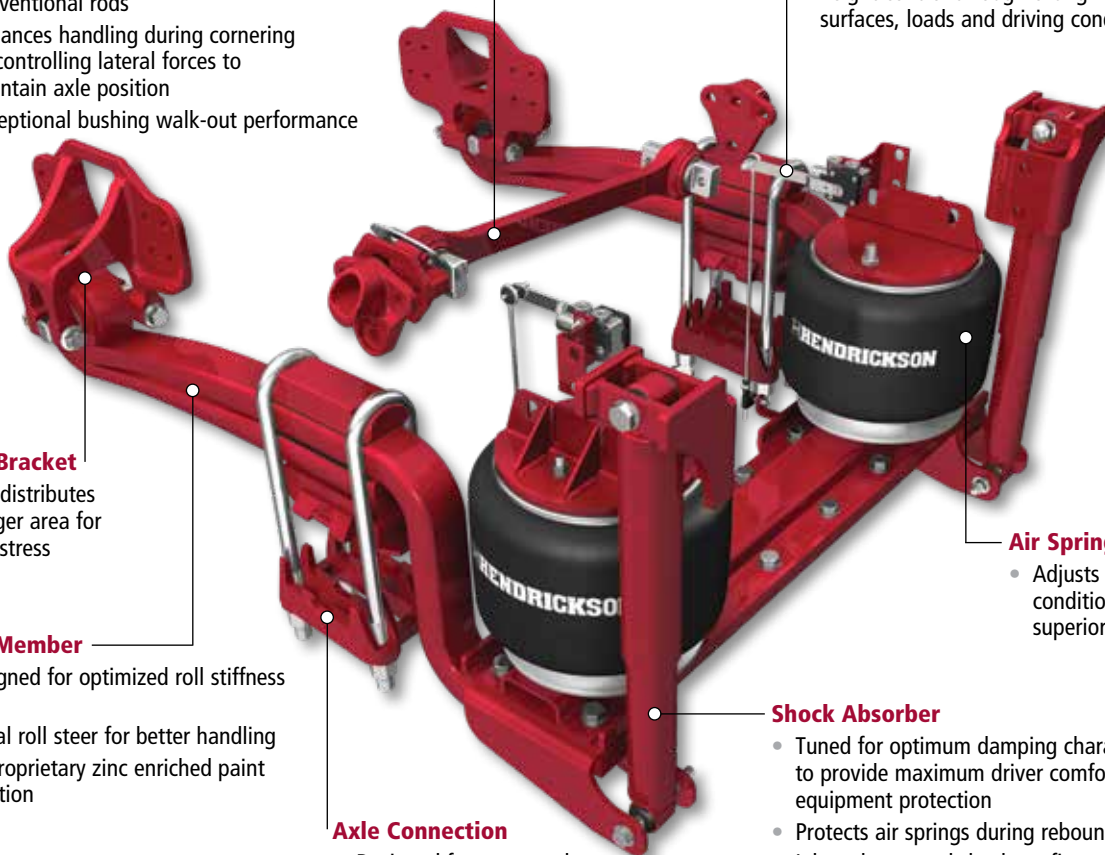
- Designed for secure axle connection and axle integrity
- No welding required

Air Spring

- Adjusts to changing load conditions to deliver superior ride quality

Shock Absorber

- Tuned for optimum damping characteristics to provide maximum driver comfort and equipment protection
- Protects air springs during rebound
- Inboard mounted shock configuration available



ROADMAAX Specifications

	Single Axle	Tandem Axle
Suspension Rating	35,000 lb.	70,000 lb.
Suspension Weight [▲]	783 lb.	1,566 lb.
GVW	59,000 lb.	94,000 lb.
Ride Heights*	8 to 12 inches	

* For different ride height options, contact Hendrickson.

▲ Suspension weight includes complete suspension, torque rods, axle and frame brackets and all hardware.

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.

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

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Call Hendrickson at **630.910.2800** or **855.RIDERED (743.3733)** for additional information.



www.hendrickson-intl.com

TRUCK COMMERCIAL VEHICLE SYSTEMS

800 South Frontage Road
Woodridge, IL 60517-4904 USA
855.RIDERED (743.3733)
630.910.2800 • Fax 630.910.2899

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