

HAS™ SERIES

Single Drive Axle Rear Air Suspension System



- Superior driver comfort
- Cargo and equipment protection
- Extended vehicle life



Drum Brake Version



Air Disc Brake Version Available

To learn more about HAS Series, call
855.743.3733 or visit www.hendrickson-intl.com

HENDRICKSON
The World Rides On Us

HAS™ Series Specifications

HAS provides the advantage of air to deliver increased driver comfort, superior cargo protection, longer equipment life, less downtime and lower life cycle costs. Designed for multiple applications including beverage, emergency vehicles, recycling vehicles, sweepers, tanker tractors, RVs, on-highway vans, school buses and commercial bus applications.

Main Support Members

- Designed and manufactured by Hendrickson with advanced materials and process technology
- Substantial reductions in spring weight and increased strength

Frame Hangers

- Designed for lightweight and maximum durability

Compatible with disc brakes

Axle Connection

- Wide seats provide a secure axle connection and axle integrity

Air Springs

- Large volume air springs with rolling lobe design constantly adjust to changing road conditions to deliver superior ride quality

Cross Channel

- Stamped steel provides lateral support

Shock Absorbers

- Outboard mounted to maximize stability
- Inboard mounted shock configuration available

Specifications	HAS	HAS	HAS	HAS	HAS
Suspension Capacity (lbs.)	12,000	15,000	19,000	21,000	23,000
Suspension Weight ¹ (lbs.)	396	396	423	454	470

1. Installed weight includes complete suspension, torque rods, axle and frame brackets and all hardware.

For additional details regarding specifications, applications, capacities, and operating, service and maintenance instructions contact Hendrickson or respective vehicle manufacturer.

*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, operation, service and maintenance instructions.*

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



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