

HPAS^M High-Performance Air Suspension – Air Strut Suspension and Intelligent Air System

- Maximize handling
- Maximize stability
- Maximize durability



To learn more about HPAS. call 855.743.3733 or visit www.hendrickson-intl.com



HPAS[™] High-Performance Air Suspension - Air Strut Suspension and Intelligent Air System

Hendrickson's HPAS[™] is designed for flexibility and performance while increasing vehicle functionality by replacing traditional coil springs, air bags or damper technology with one complete system. Our comprehensive offering includes air struts and a customizable ride height control system including manual or remote control. The HPAS can reduce suspension weight over systems with conventional coil springs and dampers, while providing a packaging reduction over traditional air struts and air bags. Overall design enhances vehicle performance, durability, roll stability and ride quality. The HPAS is your pass to handling, durability and stability in today's challenging environment.

Features and Benefits

Suspension System Benefits / Capabilities

- Programmable ride heights for various terrains
- Packaging and weight reduction over traditional air bags or coil springs
- Debris and environmental resistance
- Easy vehicle retrofit packages
- Adaptable to multiple axle combinations

System Performance

- Patented intelligent ride height control system maintains desired position
- Integrates with existing OEM software interface
- Improves vehicle handling and roll stability
- Adaptable to multiple loads, increasing payload capability while maintaining ride quality





Customizable manifold and ECU that provide high performance ride height control for severe load demanding conditions.

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



 TRUCK COMMERCIAL VEHICLE SYSTEMS

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