



Lightweight, Two-bag, Drive Axle Air Suspension System

Superb in single-drive-axle rigid truck applications, HWS™ trims weight while delivering excellent handling characteristics and outstanding durability.



The HWS™ air suspension system delivers exceptional stability, ride control and benefits including reduced weight, improved handling, reduced maintenance and service intervals and most importantly, improved comfort. Using advanced spring technology, the main support members deliver optimal roll stiffness, offering greater protection from the effects of road shock on the chassis, cargo and driver.

To learn more about HWS,  
call Hendrickson or visit our global  
web sites for additional information.

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

# HWS™ Features and Benefits

## Reduces Weight

- Incorporates optimised, weight-saving materials

## More Road Time

- QUIK-ALIGN® feature allows rapid axle alignment reducing build and maintenance times
- Maintenance-free bushings

## Outstanding Ride

- Greater protection from road shocks for chassis, load and driver
- Main support members provide optimal roll stiffness and improved ride
- Consistent vehicle control
- Increased durability
- Optional stabiliser bar and optimised geometry increases axle durability, allowing HWS to interface with a wide variety of axles

## HWS Specifications

<b>Installed Weight*</b>	Typically 170 kg
<b>Suspension Rating</b>	7 t
<b>GVW Approval</b>	12 t
<b>GCW Approval</b>	16 t
<b>Ride Heights</b>	160 - 220 mm

\* Installed weight excludes axle, wheel ends and brakes — supplied kit only



Call Hendrickson or visit our global web sites for additional information.



500 Park Boulevard, Suite 450 +1.630.874.9700  
Itasca, IL 60143-1285 USA Fax +1.630.875.1204

**Hendrickson Truck Commercial Vehicle Systems**  
800 South Frontage Road  
Woodridge, IL 60517-4904 USA  
+1.855.743.3733  
+1.630.910.2800  
Fax +1.630.910.2899  
[www.hendrickson-intl.com](http://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  
Fax +1.800.696.4416  
[www.hendrickson-intl.com](http://www.hendrickson-intl.com)

**Hendrickson Commercial Vehicle Systems UK**  
1-9 Booth Drive  
Park Farm Industrial Estate  
Wellingborough, NN8 6GR, England  
+44(0) 1604 493161  
Fax +44(0) 1604 493985  
[uk.hendrickson-intl.com](http://uk.hendrickson-intl.com)

**Hendrickson Commercial Vehicle Systems Europe**  
Hendrickson Austria GmbH  
Gussstahlwerkstraße 21  
A-8750 Judenburg, Austria  
+43 3572 44011 400  
[eu.hendrickson-intl.com](http://eu.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](http://india.hendrickson-intl.com)

**Hendrickson Commercial Vehicle Systems China**  
Suite 2402B Bao'an Building,  
No. 800  
Dongfang Road, Pudong  
New Dist, Shanghai, 200122  
+86 21 5876 5710  
Fax +86 21 5876 1577  
[china.hendrickson-intl.com](http://china.hendrickson-intl.com)

**Hendrickson Commercial Vehicle Systems Australia**  
32-44 Lector Drive  
Dandenong South, Victoria,  
3175 Australia  
+61 3 8792 3600  
Fax +61 3 8792 3699  
[aus.hendrickson-intl.com](http://aus.hendrickson-intl.com)