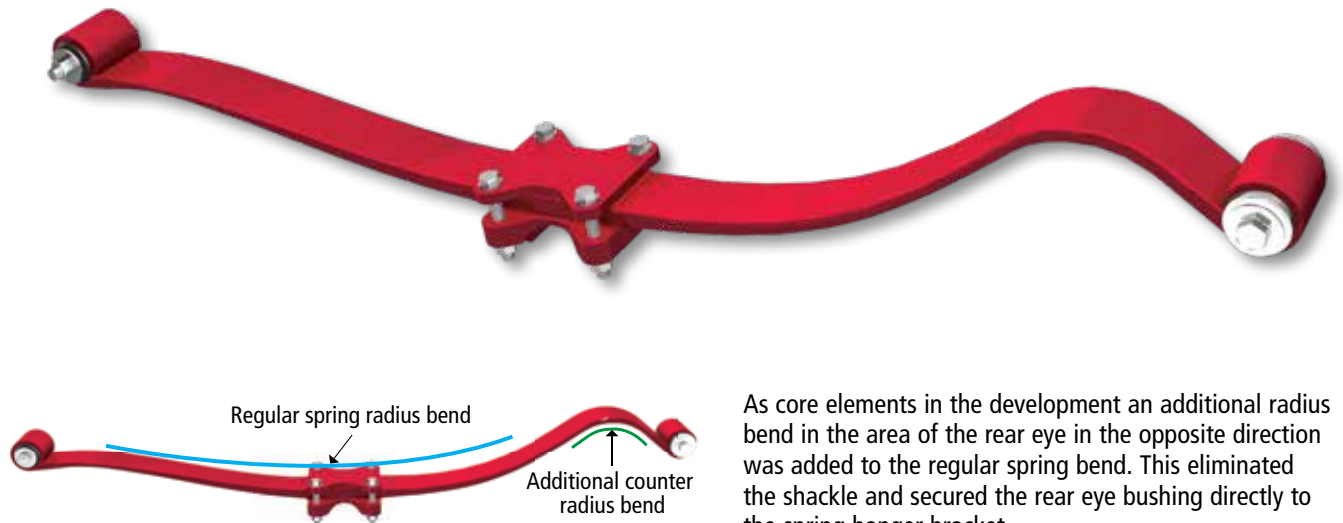


SNAKE SPRING TECHNOLOGY

This new, state-of-the-art Snake Spring Technology developed by Hendrickson provides durability, weight savings and reduced costs. Enhanced spring performance, compared to the traditional 2 or 3 leaf spring package by using only one leaf.



As core elements in the development an additional radius bend in the area of the rear eye in the opposite direction was added to the regular spring bend. This eliminated the shackle and secured the rear eye bushing directly to the spring hanger bracket.

SNAKE SPRING Features and Benefits

Hendrickson's innovative Snake Spring Technology is based on the combination of horizontal and vertical axis inputs built into a single leaf Snake Spring System.

- Progressive spring rate – customised to the application
- A single leaf design provides improved comfort at a reduced load without compromising stability in a laden state
- 20 percent weight reduction compared to a traditional multi-leaf package
- Fewer, lighter parts provide the same characteristics as traditional multi-leaf springs
- Snake spring technology and the progressive spring rate that is associated with this design may allow for a smaller stabiliser or in some cases may eliminate the stabiliser.
- Single-leaf design reduces cost

The advantages are clear – reducing spring leaves reduces weight without compromising performance or durability. Hendrickson's Snake Spring Technology – durable, flexible stress resistant and cost efficient — Innovation Built-In.

To learn more about SNAKE SPRING Technology, call Hendrickson or visit eu.hendrickson-intl.com for additional information.

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, and operation, service and maintenance instructions.

Call Hendrickson or visit our global websites for additional information.

HENDRICKSON

840 South Frontage Road
Woodridge, IL 60517-4900 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

INTL147 09-20

© 2020 Hendrickson USA, L.L.C. All Rights Reserved. All trademarks shown are owned by Hendrickson USA, L.L.C., or one of its affiliates, in one or more countries. Information contained in this literature was accurate at the time of publication. Product changes may have been made after the copyright date that are not reflected.

Printed in United States of America