

Durability and Reliability Mile After Mile Performance

Gold Seal® Actuators



Innovative Vehicle Solutions



Haldex Gold Seal® Actuators

By using advanced manufacturing processes and high-grade, quality materials, Haldex Gold Seal® Actuators assure low operating costs and deliver long-lasting durability, performance and reliability for outstanding value mile after trouble-free mile.



Haldex Gold Seal® Actuators For Reliable Performance

Haldex is both an industry pioneer and market leader in air brake actuators. Many of the designs and features you have come to expect are Haldex innovations. We continue to set the industry standard for design, reliability and extended product life today and into the future.

Engineered Tough

Unlike our competitors who use inferior “off-the-shelf” components, Haldex engineers all of our materials to strict standards. Utilizing specially designed components like our patented power spring, we maximize output force and extend the life of the actuator. Longer life means few replacements, which saves you money.



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Built Tough

Haldex manufacturing facilities are both ISO and TS certified. These disciplines ensure each actuator exceeds your expectations. Competitor units may look similar but lack many of the corrosion protection features of Gold Seal. The integral rolled seal on the spring housing maintains the protective coating even after assembly.

Guaranteed to Endure

Haldex Gold Seal is guaranteed with four-year, unlimited mileage warranty coverage*. All the design features and benefits of Gold Seal add-up to save you time and money by reducing your maintenance and downtime

Haldex has the Actuator You Need

Haldex offers a complete family of actuators designed and built to the same high standards. The Gold Seal family includes twelve different sizes ranging from the popular 3030 2.5" stroke to the 1624 2.25" stroke and 3636 3.0" stroke. A complete listing of part numbers included in the Gold Seal product line can be found at www.haldex.com.

*See Haldex Warranty Policy Number L20221 for details.

Tested For Reliability

To ensure toughness, each Haldex actuator is 100% leak tested and date stamped for traceability. All product testing is performed at our in-house laboratory according to SAE J1469. Actuators are heat tested to over 158°F (70°C) and cold tested to -40°F (-40°C). To ensure critical component integrity and peak performance under various conditions, each model has been pressure tested to over 300 psi.

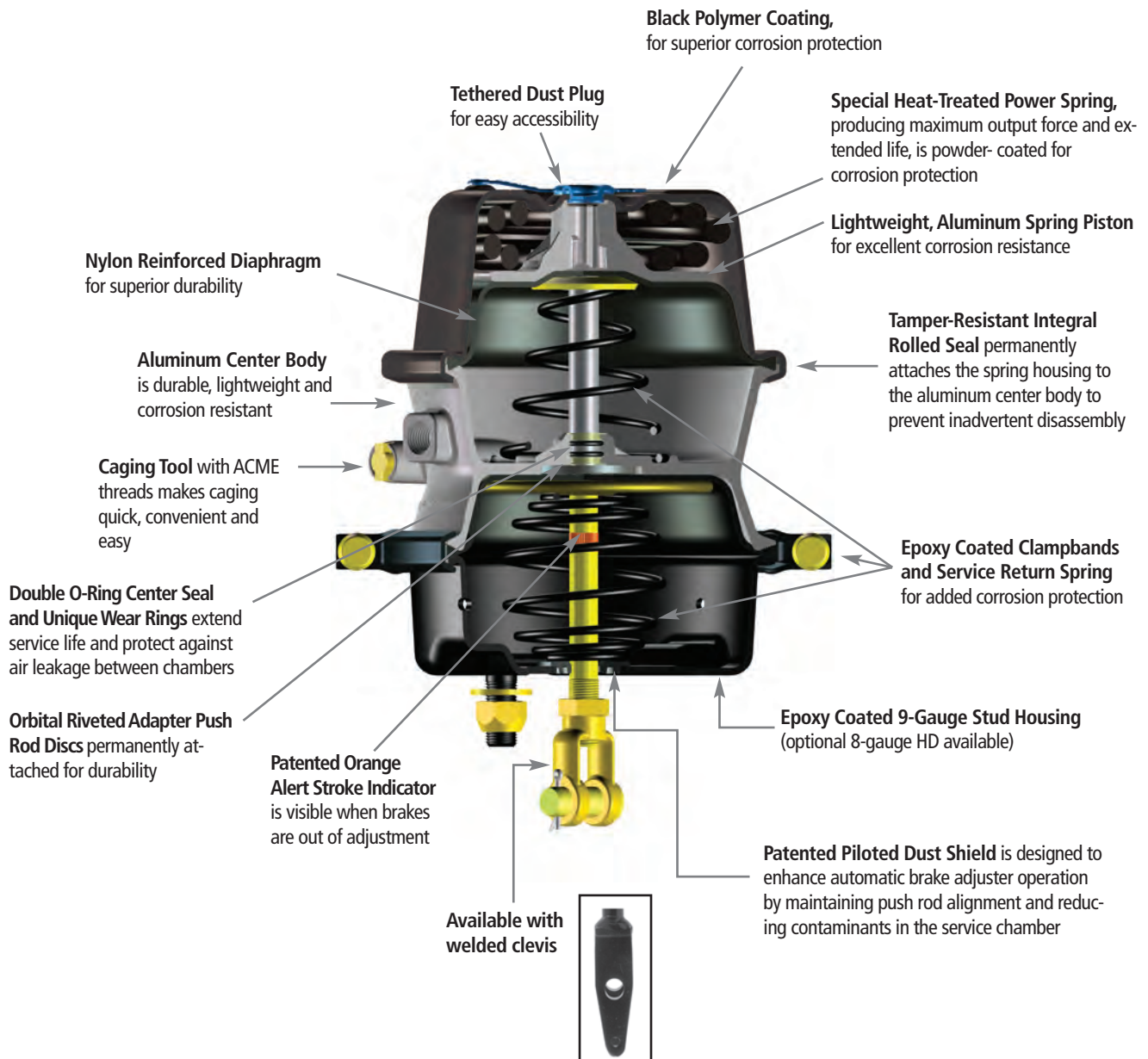
In addition, actuators are vibration tested to OEM engineering criteria and performance tested on regular intervals. We test components for strength and durability to exceed our own strict engineering requirements.



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Welded Clevis Assembly

Haldex, the first choice of North American truck-tractor and trailer manufacturers, now offers Gold Seal® actuators with the OEM specified welded clevis pushrod assembly. These new models come with the clevis welded to the pushrod and in the exact pre-set position used in new vehicle production. This OEM grade replacement comes in both standard stroke and long stroke.

Haldex Gold Seal® Piggyback Replacement Kit

After years of faithful service, it may become necessary to replace your Gold Seal Actuator. Order the genuine Haldex Gold Seal Piggyback Replacement Kit. The kit includes one each of the Gold Seal Piggyback actuator, a premium Haldex service diaphragm and a new double clamp assembly. For ease of handling each kit is individually boxed.

Your replacement kit carries the same warranty as the original equipment,



PART NUMBER: GP3030K

To minimize service side air leaks, Haldex recommends replacing both the service clamp and service diaphragm during piggyback replacement.

four-year unlimited mileage. Step up to a six-year unlimited mileage warranty with a Life Seal Piggyback Replacement Kit.

Contact the Haldex Technical Service Department at 800-643-2374 for additional details.

Haldex Actuator Product Offering

- Life Seal - 4 available sizes
- Service Chamber - 11 available sizes
- Air Disc Service Chamber - 3 available sizes
- Air Disc Double Diaphragm - 4 available sizes
- Blue Seal - 3 available sizes for the European Market
- Maxibrake Products - including the R-Series and Type 50 actuators

Specify Genuine HALDEX

Haldex develops and provides reliable and innovative solutions with focus on brake and air suspension products to the global commercial vehicle industry.

Listed on the Stockholm Stock Exchange, Haldex has annual sales of approximately 3.9 billion SEK and employs about 2,200 people.

Disclaimer: The products described within this literature, including without limitation, product features, specifications, designs, availability and pricing are subject to change by Haldex and its subsidiaries at any time without notice.

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Innovative Vehicle Solutions

Austria

Haldex Wien Ges.m.b.H.
Vienna
Tel.: +43 1 8 69 27 97
Fax: +43 1 8 69 27 97 27
E-Mail: info.at@haldex.com

Belgium

Haldex N.V.
Balegem
Tel.: +32 9 363 90 00
Fax: +32 9 363 90 09
E-Mail: info.be@haldex.com

Brazil

Haldex do Brasil Ind. E Com. Ltda.
São José dos Campos
Tel.: +55 12 3935 4000
Fax: +55 12 3935 4018
E-Mail: info.brasil@haldex.com

Canada

Haldex Ltd.
Cambridge, Ontario
Tel.: +1 519 621 6722
Fax: +1 519 621 3924
E-Mail: info.ca@haldex.com

China

Haldex Vehicle Products Co. Ltd.
Suzhou
Tel.: +86 512 8885 5301
Fax: +86 512 8765 6066
E-Mail: info.cn@haldex.com

France

Haldex Europe SAS
Weyersheim
Tel.: +33 3 88 68 22 00
Fax: +33 3 88 68 22 09
E-Mail: info.eur@haldex.com

Germany

Haldex Brake Products GmbH
Heidelberg
Tel.: +49 6 221 7030
Fax: +49 6 221 703400
E-Mail: info.de@haldex.com

Hungary

Haldex Hungary Kft.
Szentlőrincváta
Tel.: +36 29 631 400
Fax: +36 29 631 401
E-Mail: info.hu.eu@haldex.com

India

Haldex India Limited
Nasik
Tel.: +91 253 6699501
Fax: +91 253 2380729

Italy

Haldex Italia Srl.
Biassono
Tel.: +39 039 47 17 02
Fax: +39 039 27 54 309
E-Mail: info.it@haldex.com

Korea

Haldex Korea Ltd.
Seoul
Tel.: +82 2 2636 7545
Fax: +82 2 2636 7548
E-Mail: info.hkr@haldex.com

Mexico

Haldex de Mexico S.A. De C.V.
Monterrey
Tel.: +52 81 8156 9500
Fax: +52 81 8313 7090

Poland

Haldex Sp. z.o.o.
Praszka
Tel.: +48 34 350 11 00
Fax: +48 34 350 11 11
E-Mail: info.pl@haldex.com

Russia

OOO "Haldex RUS"
Moscow
Tel.: +7 495 747 59 56
Fax: +7 495 786 39 70
E-Mail: info.ru@haldex.com

Spain

Haldex España S.A.
Granollers
Tel.: +34 93 84 07 239
Fax: +34 93 84 91 218
E-Mail: info.es@haldex.com

Sweden

Haldex Brake Products AB
Landskrona
Tel.: +46 418 47 60 00
Fax: +46 418 47 60 01
E-Mail: info.se@haldex.com

United Kingdom

Haldex Ltd.
Newton Aycliffe
Tel.: +44 1325 310 110
Fax: +44 1325 311 834
E-Mail: info.gb@haldex.com

Haldex Brake Products Ltd.
MIRA Technology Park
Tel.: +44 2476 400 300
Fax: +44 2476 400 301
E-Mail: info.gb@haldex.com

USA

Haldex Brake Products Corp.
Kansas City
Tel.: +1 816 891 2470
Fax: +1 816 891 9447
E-Mail: info.us@haldex.com



www.haldex.com