



Haldex GoldSeal+™ Spring Brake Actuators

Long-life performance you can trust mile after mile



GoldSeal+™



Low operating costs, durable performance, and reliability deliver value that lasts.

As an industry pioneer, Haldex sets the benchmark in brake actuator design and manufacturing. We offer a complete selection of actuators and parts to meet OEM or replacement needs in commercial or transit vehicle applications. Our GoldSeal+ line includes a large selection of popular stroke lengths.

**See table for product numbers and information.*

Engineered smart

Haldex engineers all our actuators to strict quality and performance standards. Custom components – like our patented, heat-treated power spring that maximizes output force and resists corrosion – extend the life of the unit for greater savings and less downtime.

Built tough

Our manufacturing facility is IATF 16949 certified. This discipline ensures each actuator exceeds your expectations. Competitors may look similar but lack many of the design enhancements and corrosion protection features of Haldex GoldSeal+.



Price and value are rarely the same thing. That's especially true in vehicle systems, where the reliability of a product and its components have consequences that extend far beyond a part bill. Specify value, insist on Haldex actuators and parts.

Greater value, built to last.

Guaranteed value

Haldex GoldSeal+ actuators come with a standard four-year, unlimited mileage warranty. See your warranty policy for details.

Value requires vigilance

To ensure reliability and component integrity, Haldex actuators are tested at our in-house laboratory on the following criteria:

- Tested to SAE J1469 standards – Air Brake Actuator Test Procedure, Truck-Tractor, Bus and Trailer
 - 100% leak-tested
 - Heat tested to over 158°F (70°C)
 - Cold tested to -40°F (-40°C)
 - Pressure tested to over 300 psi
 - Vibration tested to OEM engineering specification
 - Date-stamped for traceability

Specify value

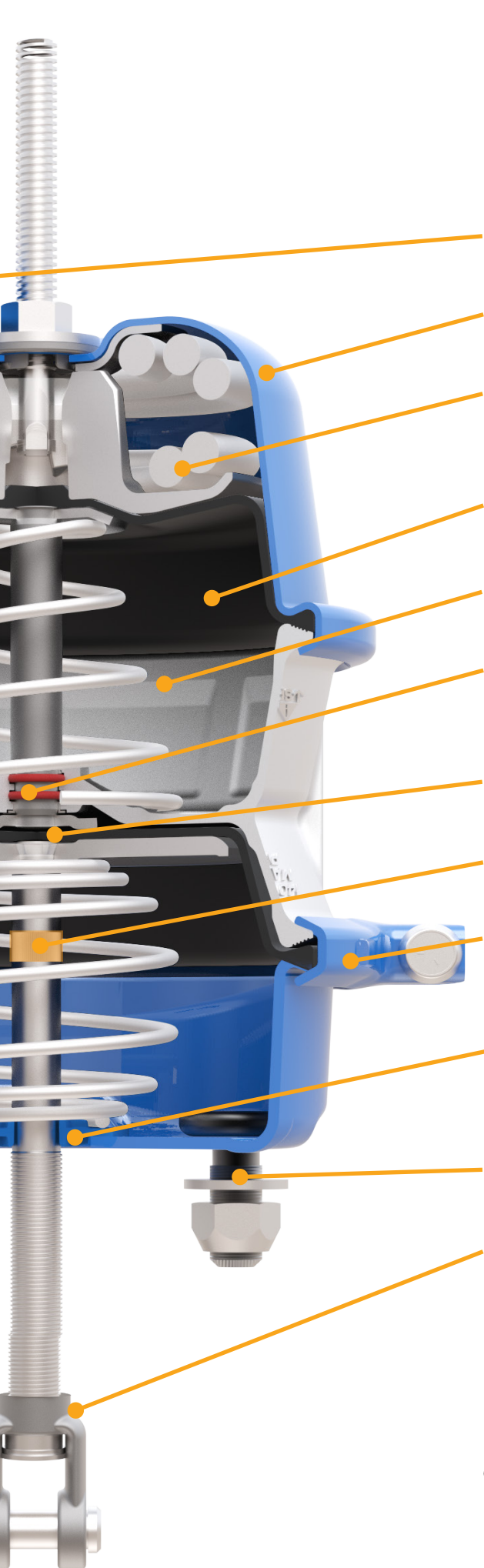
Engineering, quality components, and a company that stands behind its products add up to lower operating costs, high reliability, and value that lasts. Specify genuine Haldex actuators and parts.



*For more information,
scan QR code.*

See haldexbrakeproducts.safholland.com





Tethered dust plug

for easy accessibility

Increased housing height

prevents coil clash and reduces spring stress

Robust power spring

designed to reduce overall stress; heat-treated and powder-coated for corrosion protection

Nylon reinforced diaphragm

with locating feature to extend life

Aluminum center body

is durable, lightweight, and corrosion resistant

Double o-ring center seal and wear rings

extend service life and protect against air leakage between chambers

Orbital riveted adapter push rod discs

permanently attached for durability

Alert stroke indicator

is visible when brakes are out of adjustment

Epoxy-coated clampbands and service return spring

for additional corrosion resistance

Piloted dust shield

maintains push rod alignment and reduces contaminants in the service chamber

Mounting studs

welded for enhanced vibration resistance

Clevis

forged with threaded rod or integrally welded plated steel or stainless steel



GoldSeal+ Air Disc Brake Actuator

Engineering Your Road to Success

The SAF-HOLLAND Group is one of the leading international manufacturers of chassis-related systems and components for trailers, trucks and buses. Our innovative products increase the efficiency, safety and environmental friendliness of commercial vehicles, contribute to the success of our customers. With around 5,500 employees worldwide, we are at the forefront of shaping the future of the transportation industry.



Trailer Axles and
Suspension Systems



Coupling and Lifting
Technologies



Brake Solutions and
Air Valve Technologies



Suspensions and Components
for Commercial Vehicles



Suspensions for
Trucks and Buses



Trailer
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Coupling and Lifting
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