

Quality

Range

Service

lesjofors-automotive.com





Lesjöfors Springs

Lesjöfors produce an extensive range of springs for the European Car and Light Commercial Vehicle market, offering high-quality products, professional service, and excellent availability

Lesjöfors have spent over 170 years manufacturing springs, and today produce the world's largest range of coil springs for the automotive aftermarket. We are proud of our position as European market leader in the suspension coil spring aftermarket.

Lesjöfors automotive customers are parts wholesalers and distributors, supplying components to the aftermarket across Europe and worldwide.

Lesjöfors' philosophy is to produce a complete range of springs, stocked for worldwide distribution. All slow-moving items are produced once a year for stock.

Lesjöfors' distribution centres are located in Sweden, Germany, UK, and the USA, holding a coil spring stock of around 2 million springs. This ensures high availability with short delivery times and low distribution costs!

Lesjöfors provide rapid, flexible, and reliable deliveries, enabling customers to achieve improved profitability.

















eparts

100% Quality Control

Production and development take place in modern, state-of-the-art factories in Sweden. Lesjöfors coil springs are manufactured from high-quality spring steel and are cold-coiled in computerised automatic (CNC) machines. This ensures consistent high quality across the entire range.

All springs are quality-assured prior to delivery. In order to guarantee customers the best service and quality, Lesjöfors are certified to IATF16949, ISO9001, and ISO14001 for both quality and environment.

Matching quality

Lesjöfors' products hold the same quality as those of vehicle manufacturers, and can therefore be used by authorised repair workshops without warranty restrictions.

To support the confidence Lesjöfors have in their product quality, all parallel wire coil springs are supplied with a three year warranty. Tapered wire coil springs are supplied with two years warranty.

Flexibility and availability

Service, flexibility, and availability are extremely important to Lesjöfors, who work with different types of EDI solutions to facilitate enquiries and order management for their customers. In addition to bespoke solutions, Lesjöfors offer TecDoc, MAM/Autocat, and eParts.





Automotive Coil Springs

Lesjöfors produce the world's largest range of standard and heavy-duty OE replacement coil springs

Lesjöfors coil springs are produced using superior-grade spring steel at Lesjöfors factories, using state-of-the-art computer controlled machines

Ensures high quality standards and full control over availability

Lesjöfors use an advanced zinc phosphate and epoxy powder paint surface treatment

• Providing longer life to the spring by minimising corrosion

Lesjöfors offer parallel wire springs (constant thickness), and both parallel and tapered wire options where the original spring is tapered

• Giving customers and installers more choice

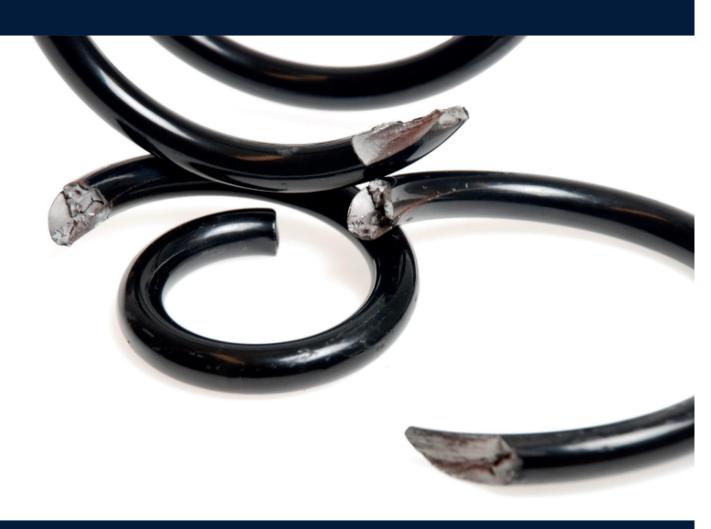
All Lesjöfors parallel wire coil springs are supplied with a 3 year warranty, and tapered with 2 years

Providing peace of mind whilst protecting your reputation

Lesjöfors produce matching quality parts according to BER 330 and 461

All springs can be fitted without warranty restrictions





Lesjöfors vs 'Budget' Brands

Labour costs associated with a coil spring replacement are often more than the cost of the spring itself, making it economical to choose quality over price

Coil springs are constantly exposed to the elements and subjected to high amounts of stress as they support the weight of the vehicle, isolating it from the road.

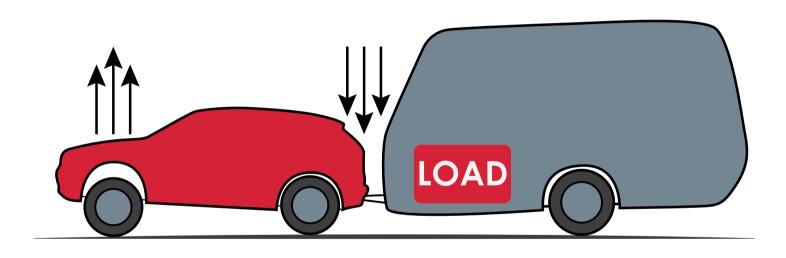
The steel quality is of utmost importance. In lower-quality steel, found in some 'budget' springs on the market, surface and inner defects are common.

Lesjöfors source only the highestgrade specialist spring steel from selected mills. Defects reduce the spring fatigue strength, increasing the risk of early breakage and premature sag.

Lesjöfors springs undergo a multi-stage heat treatment process. Budget springs typically lack extra protection and can immediately begin to rust, leading to corrosion under the paint.

Lesjöfors provide a layer of zinc phosphate corrosion protection.





Heavy-Duty Springs

Sometimes a standard OE replacement spring is just not enough!

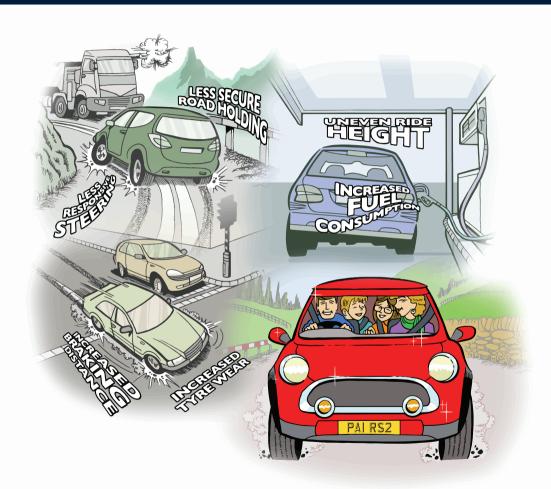
Vehicles fitted with tow bars for example, will put extra stress on the rear springs when pulling a load

As a result, vehicle handling may be compromised due to the vehicle "sitting down" at the rear

To compensate for the additional load, and reduce the "sitting down" effect, Lesjöfors supply a comprehensive range of heavy-duty springs

Heavy-duty springs fit in the same way as standard springs but are up to 30% stiffer as required





Replace in Pairs

After many millions of cycles, even the best-made springs become 'tired' and eventually the springs will shorten (sag) causing the vehicle ride height to drop

When replacing coil springs is it advisable, for safety and comfort, to always replace in axle pairs

Failure to do so can result in:

- Uneven ride height
- Increased tyre wear
- Less responsive steering
- Less secure road holding
- Increased braking distance
- Increased fuel consumption

When only one coil is replaced across an axle, the life expectancy of the other spring will decrease

Fitting springs in pairs saves labour costs and improves safety!





Automotive Gas Springs

Gas springs are not only available from dealerships! Lesjöfors produce and stock a full range of boot & bonnet gas springs

Over 1,600 parts covering a wide variety of European and Asian applications

All springs supplied complete with end fittings for ease of installation

Stock availability consistently over 99%

All gas springs are manufactured by Lesjöfors to OE standards, and stocked for worldwide distribution







Leaf Springs

The Lesjöfors leaf spring range covers 4WD and Light Commercial Vehicles, including vans & pick-ups

More than 190 parts covering 80 different models, including many European and Asian applications

Most leaf springs supplied fully bushed and ready to fit

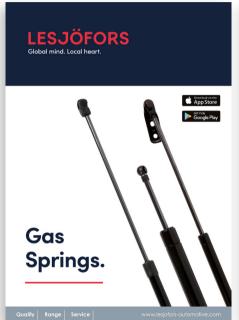
Complete range of U-bolts available for both standard and heavyduty applications

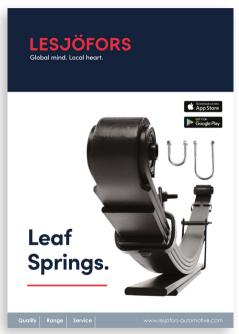
Springs manufactured to OE matching quality

Parabolic, multi-leaf, and composite springs available









Marketing Support

Lesjöfors offer a range of marketing support designed to help customers increase sales:

Posters, flyers, and other promotional material to increase brand and product awareness

Customer-specific, dual-branded sales promotions

Editorial and advertisement support in customer publications and key aftermarket magazines

Exhibiting at major aftermarket trade shows

Clear, easy-to-use catalogues

Attractive and durable product packaging





Catalogue App

Quickly find the correct spring with the free Lesjöfors catalogue app

Built using extensive catalogue and cross reference data, the Lesjöfors app is fast, intuitive, and easy to use, offering a variety of powerful features to help motor trade professionals find the right spring every time:

VRM Search – simply enter a registration number to find every spring suitable for the vehicle. Search results include all coil springs, gas springs, and leaf springs.

Search via Part Number – enter any Lesjöfors number to find a wealth of useful information, including linked vehicles, product photos, and relevant OE information

Cross Reference – use the Search function to find Lesjöfors alternatives of OE or competitor springs – just enter the number to find the Lesjöfors equivalent

Search via vehicle – select the make and model to view all Lesjöfors springs suitable for a specific vehicle

Barcode Scanner – scan the barcode on any Lesjöfors box label for full details of the spring within

SCAN TO DOWNLOAD:





Why Choose Lesjöfors?

The world's largest range of automotive suspension springs, from the only full-range manufacturer in Europe

Availability consistently over 99% with slow-moving items produced once a year for stock

Continuous in-house control of product and range development, certified to ISO9001 and ISO14001

Regular customer stock re-profiles – the right stock to support sales

Regular range updates via email

Electronic catalogue and trading solutions to suit customer needs, including TecDoc, MAM/Autocat, and eParts

Market leaders in the European aftermarket supported by a stock of about 2 million springs

It's not by chance that Europe's leading spare parts distributors choose Lesjöfors as their supplier partner



Automotive Aftermarket

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