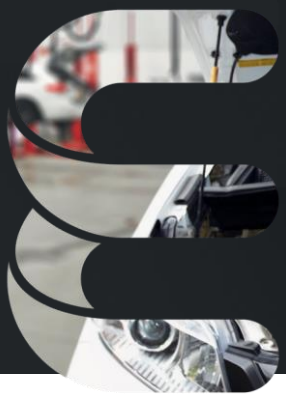
EUROREPAR

SUSPENSION BUFFER KITS

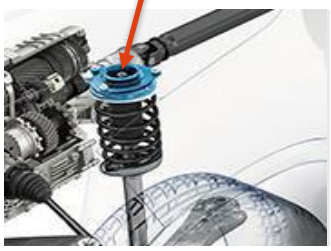
SUSPENSION / STEERING



Last Update: 2024/01



QUALITY
Steel
Grease
Plastic



With 164 references, the Eurorepar range of suspension buffer kits has been designed to offer you the highest level of satisfaction possible.

The suspension buffer filter blocks help reduce noise and vibrations.

The buffer and the shock absorber improve comfort, performance and safety thanks to improved road holding.

That is why Eurorepar guarantees the quality of its range of suspension buffer kits.

DID YOU KNOW?

A worn suspension increases braking distance by 15%.

PRODUCT ADVANTAGES

- Premium quality: hardened steel, high-quality grease and plastic
- 1 full kit, containing all the repair elements necessary = easy fitting
- A full range for “front” and “rear”

CONTENT OF THE KIT & TECHNICAL CHARACTERICTICS

All the necessary fitting components are included in the kit: a suspension buffer, a filter unit, nuts and bolts

- **the buffers incorporate more and more functions** (to satisfy the manufacturers’s specifications), while remaining small and light
- **the filter units filter the vibrations** of the spring and the shock absorber rod separately

Mechanical, chemical, dimensional and metallurgical tests are conducted on the steel and rubber to ensure the Eurorepar kits offer the best possible quality.

CONDITIONS FOR REPLACEMENT

- Symptoms of a worn buffer: noise, vibrations, stiff steering, uncomfortable driving, etc.
- Change the suspension buffer and the filter unit **at the same time as the shock absorber** (before the scheduled time between 75,000 and 100,000 km and in pairs!)

FITTING INSTRUCTIONS

- It is important to **change all the parts contained in the kit**, such as the nuts, bolts and cups.
- Numerous faults are linked to **incorrect fitting** of the parts comprising the suspension.
- **The buffer must be fitted in the correct direction**, otherwise it will prevent the steering from turning.

Our parts are guaranteed 2 years* against any manufacturing or material defect**.

(*) For Peugeot, Citroën, FCA, DS, Opel, Vauxhall, Eurorepar Car Service repair networks: the warranty runs for 2 years, parts AND labour included.
(**) For the conditions of application, contact your dealer.

(*) Avoids any risk to fake parts and guarantees their quality.

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QUALITY

The Eurorepar suspension buffer is made from hardened steel with high-quality grease and plastic, ensuring:

- steering comfort
- improved manoeuvrability
- an optimum product service life

A filter unit with high-quality rubber and metallic inserts guarantees:

- comfort on all types of road and in the event of impacts
- road holding
- an optimum product service life

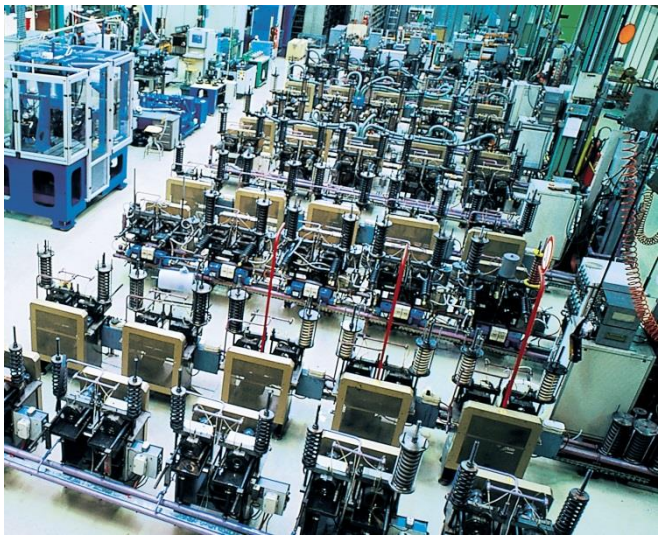
DID YOU KNOW?

Poor-quality steel, grease and plastic and incorrect heat treatment have a major impact on the service life of the components and affect the dynamic behaviour of the vehicle.

PERFORMANCE

The performance of a kit is evaluated by means of a series of tests conducted in the product design cycle before it is launched:

- **Load test:** bench test simulating resistance to an axial and radial load.
- **Endurance test**
- **Leak test:** entrance of pollution.
- Compression and relaxation tests.





DID YOU KNOW ?

With a simple appearance, the suspension buffer is actually a highly-complex part fulfilling numerous functions in line with technological developments.

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