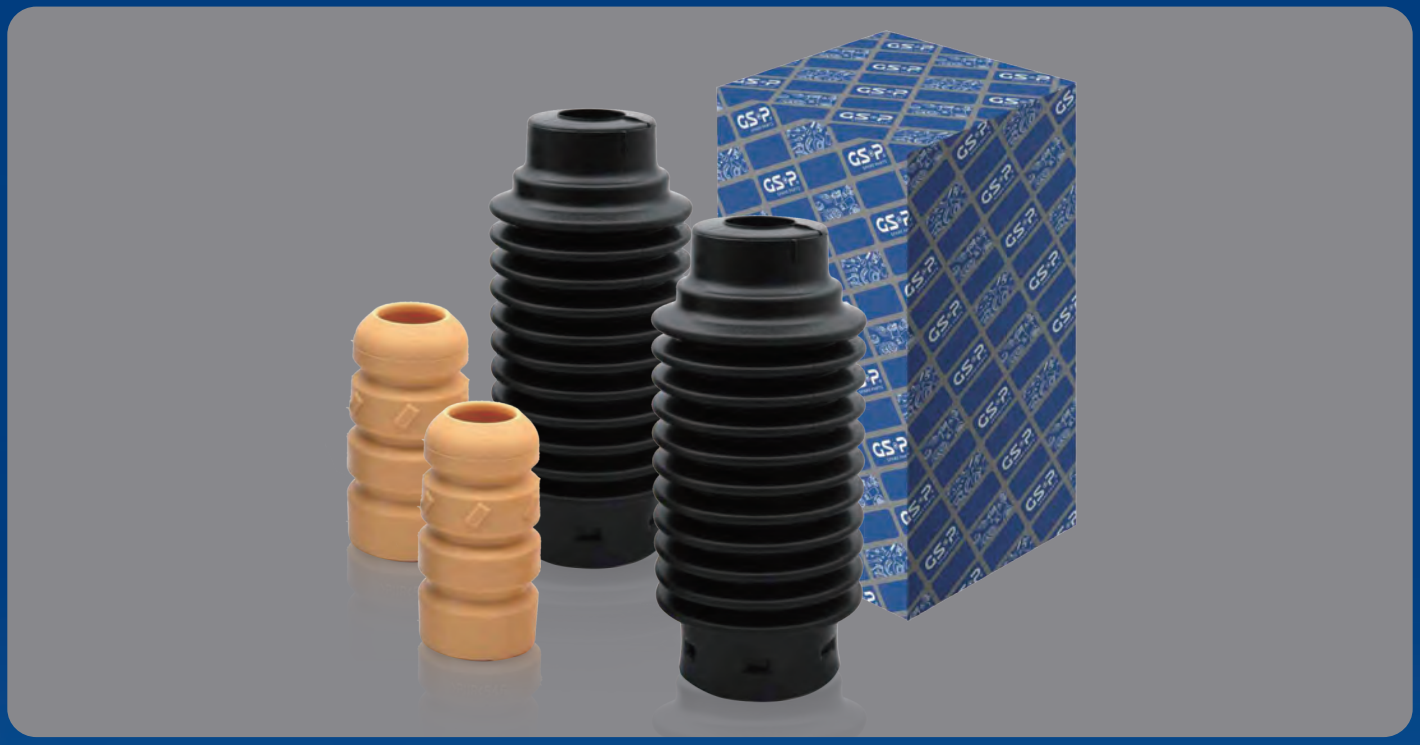
PROTECTION KITS FOR SHOCK ABSORBERS



Protection Kits are designed to maintain the optimal functionality of shock absorbers for maximum performance.

In order to reduce the risk of damaged suspension components, it is advised to replace any worn rubber buffers and dust covers when changing the shock absorbers.

To guarantee longer service life and stabilized vehicle handling, it is recommended to replace both sides if one shock absorber fails.

When replacing shock absorbers, it would be beneficial to replace both protection kits to help reduce or avoid any additional labor costs and ensure the safety of the car.

GSP offers a complete and cost-effective solution by providing 2 rubber buffers and 2 dust covers to replace both sides at the same time.

Results of Damaged or Worn Protection Kits:

- Stones, sand, and grit can damage the surface of the piston rod
- Oil Leakage due to damaged seal
- Shorten service life of new shock absorber
- Reduced efficiency and comfort of suspension components

GSP ADVANTAGES

- All GSP Protection Kits are designed for precise fit, form and function to match OE specifications
- High Quality Protection Kits protect the piston rod of the shock absorber from surface damage and corrosion
- Premium material increases service life of new shock absorber
- Improves stability and handling of vehicle for a comfortable and safe ride
- GSP covers over 90% of car applications in the world with over 220 Protection Kits
- GSP offers premium, high quality parts at affordable pricing

Material of Dust cover	Low temperature resistant	high temperature resistant
TPE	-60℃	100℃
Material of rubber	bufferLow temperature resistant	high temperature resistant
PUR	-60℃	100℃

The major part of all GSP dust covers is made of TPE.

Advantages of TPE material compared to NR material:

TPE is a thermoplastic elastomer material that provides high strength and resilience compared to rubber.

Advantages of PUR rubber buffer material:

PUR rubber buffer provides a premium quality resistance to corrosion, aging, temperature, and oil resistance.



ISO 14001 ISO 45001 IATF 16949

www.gsp.cn/www.gsp-europe.com