



SPORTLID HEAVY LOAD STRUT FITTING INSTRUCTIONS

Part # 176201 - 500N Strut

Mercedes, Nissan Euro, toyota

Instruction # 37800027

HEAVY LOAD STRUT FITTING INSTRUCTIONS

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READ INSTRUCTIONS CAREFULLY BEFORE COMMENCING THIS ACTIVITY.

General Notes

To aid in installation the correct order of accessory installation needs to be observed:

- 1. Install all electrical components first.**
- 2. Install Vehicle Tub Sealing Kit.**
- 3. Install vehicle tub protective products such as tub liners*.**
- 4. Install styling bar onto Sportlid.**
- 5. Install the Sportlid Fitting Kit.**
- 6. Install this kit for high rated load gas struts.**
- 7. Install the Sportlid.**
- 8. Install additional accessories such as roof bars or roof racks. (Loads must be carried on these and not the tonneau cover).**

**Sportlid is compatible with under rail and Sport Guard style tub liners. Some trimming may be required.*

OEM liner compatibility cannot be guaranteed. Please contact your dealer for more information.

- Read through the fitting instructions before installation of accessory.
- Always install the accessory following the fitting instructions. Failure to do so may cause damage to the vehicle or the accessory and void the warranty.
- Ensure all recyclable discarded vehicle/accessory components and packaging are disposed following local recycling regulations.
- It is always recommended that this accessory is fitted by a qualified Technician.
- Safely store and protect any removed vehicle components.
- Ensure all bare metal surfaces are protected using Automotive Bare Metal Primer and touch-up paint.
- Remove all metal swarf and dust from all vehicle surfaces if surface is used for accessory installation.
- Ensure all fasteners are torqued to the specifications as per instruction.
- Apply any adhesives to the vehicle only when the surface temperature is between 20°C to 40°C.
- Recommended all smooth lids are painted. Failure to paint lid will void the warranty.

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General Vehicle and Accessory Warranty Notes and Cautions

- For correct installation and proper operation of the vehicle and accessory we recommend this accessory is fitted by a qualified Technician.
- During the accessory fitment ensure all automotive safety practices and regulations are followed.
- Do not modify the vehicle in any way other than specified in these Accessory Fitting Instructions as this may void the warranty.

Safety Notes

- Check that all work practises comply with safety standards.
- It is advisable to seek assistance from another person when lifting heavy components.
- While using power tools ensure safe procedures are followed.
- Appropriate clothing & PPE must be worn.



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- It is recommended that you remove the lid from the vehicle before commencing this activity.
- Place the lid upside down on a flat working surface. Ensure adequate protection between the lid and work surface to avoid damaging painted items.
- If the Sportlid is to be used for transporting items, roof racks are required. Do not load directly onto the ABS surface. Contact your dealer for a list of compatible accessories.
- This kit is used for instances where the load on top of the lid is too heavy for the standard gas struts to operate effectively. This is common if additional accessories are installed on top of the lid, for example roof racks or a styling bar. If the Sportlid is sagging or difficult to lift then the upgrade kit can be installed to aid in operation.
- Maximum recommended opening load is 25KG including additional accessories.
- Maximum recommended load in closed position is 75KG. Do not attempt to open the lid under heavy loading more than 25KG.

Tools Required		
No.	Description	Image
1	Small flat-head screw-driver	

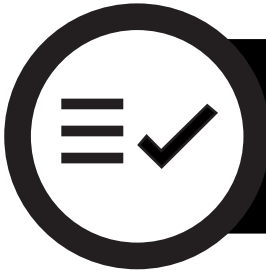
Kit Contents- Hardware

No.	Item Description	Quantity	Image	Service Part Number
1	500N Gas Strut	2		10056203 (Mercedes, Nissan Euro, Toyota)

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Check that the contents of the Fitting Kit are complete and undamaged.



If any contents of the Fitting Kit are found incomplete or damaged they must be replaced using the specified accessory components.

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Step 1

- Using the small flat-head screwdriver, pry the locks springs outward and remove original gas strut.
- Install item 1. Take note of part orientation.
- Repeat for opposite side.

Refer to Universal Sportlid Fitting Instructions to re-install Sportlid.

