

How to change tailgate struts on **VW Passat B5 Variant** – replacement guide





VIDEO TUTORIAL



(i) Important!

This replacement procedure can be used for:

VW Passat B5 Estate (3B5) 1.6, VW Passat B5 Estate (3B5) 1.8, VW Passat B5 Estate (3B5) 1.8 T, VW Passat B5 Estate (3B5) 2.3 VR5, VW Passat B5 Estate (3B5) 2.8 V6, VW Passat B5 Estate (3B5) 1.9 TDI, VW Passat B5 Estate (3B5) 2.8 V6 Syncro/4motion, VW Passat B5 Estate (3B5) 1.8 Syncro/4motion, VW Passat B5 Estate (3B5) 2.3 VR5 Estate (3B5) 1.9 TDI Syncro/4motion, VW Passat B5 Estate (3B5) 2.5 TDI, VW Passat B5 Estate (3B5) 2.5 TDI Syncro/4motion, VW Passat B5 Estate (3B5) 1.9 TDI 4motion, VW Passat B5 Estate (3B5) 2.0, VW Passat B5 Estate (3B5) 2.0 4motion

The steps may slightly vary depending on the car design.

CLUB.AUTODOC.CO.UK 1-8





REPLACEMENT: TAILGATE STRUTS – VW PASSAT B5 VARIANT. TOOLS YOU'LL NEED:



• Flat Screwdriver

• Hydraulic transmission jack

BUY TOOLS

CLUB.AUTODOC.CO.UK 2-8





Replacement: tailgate struts - VW Passat B5 Variant. AUTODOC recommends:

- Right and left gas struts of the boot lid should be replaced simultaneously.
- The replacement procedure is identical for the right and left gas struts of the boot lid.
- All work should be done with the engine stopped.

REPLACEMENT: TAILGATE STRUTS – VW PASSAT B5 VARIANT. USE THE FOLLOWING PROCEDURE:

1

Open the boot lid.



2

Support the boot lid. Use a hydraulic transmission jack.



CLUB.AUTODOC.CO.UK 3-8









Release the circlip connecting the gas strut to the boot lid. Use a flat screwdriver.



Release the circlip connecting the gas strut to the car body. Use a flat screwdriver.



Replacement: tailgate struts – VW Passat B5 Variant. Professionals recommend:

- To avoid any injuries, be sure to hold the boot lid while demounting the gas struts.
- Remove the boot lid gas strut.



CLUB.AUTODOC.CO.UK 4-8









6 Install the new boot lid gas strut.



Replacement: tailgate struts – VW Passat B5 Variant. AUTODOC experts recommend:

- To avoid any injuries, be sure to hold the boot lid while installing the gas strut.
- Snap on the circlip connecting the gas strut to the car body.



Snap on the circlip connecting the gas strut to the boot lid.



Remove the hydraulic transmission jack.

9



CLUB.AUTODOC.CO.UK 5-8





AUTODOC recommends:

- VW Passat B5 Variant Do not lower the transmission jack sharply to avoid damaging components and mechanisms of the car.
- Check the working condition of the boot lid gas springs after they are installed.

10

Close the lid of the luggage compartment.





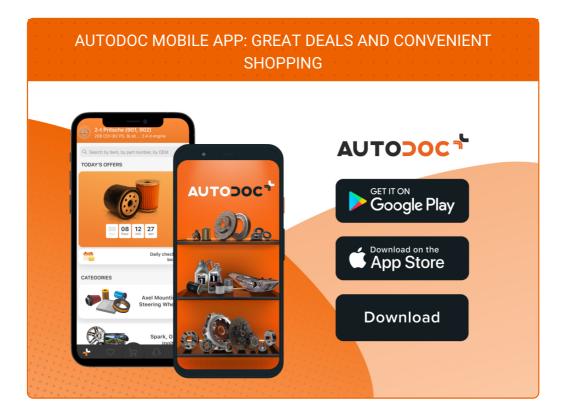
VIEW MORE TUTORIALS

CLUB.AUTODOC.CO.UK 6-8





AUTODOC — TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE



A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR

BUY SPARE PARTS FOR VW

TAILGATE STRUTS: A WIDE SELECTION

CLUB.AUTODOC.CO.UK 7-8





CHOOSE CAR PARTS FOR VW PASSAT B5 VARIANT

TAILGATE STRUTS FOR VW: BUY NOW

TAILGATE STRUTS FOR VW PASSAT B5 VARIANT: THE BEST DEALS & OFFERS

① DISCLAIMER:

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2021 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC GmbH.

CLUB.AUTODOC.CO.UK 8-8