



How to change front anti  
roll bar links on **VW**  
**Passat B8 Alltrack (3G5,**  
**CB5)** – replacement  
guide

## SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

### **Important!**

This replacement procedure can be used for:

VW Passat B8 Alltrack (3G5, CB5) 2.0 TSI 4motion, VW Passat B8 Alltrack (3G5, CB5) 2.0 TDI 4motion, VW Passat B8 Alltrack (3G5, CB5) 1.4 TSI 4motion

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: VW Passat B7 Saloon (362) 2.0 TDI

REPLACEMENT: ANTI ROLL BAR LINKS – VW PASSAT  
B8 ALLTRACK (3G5, CB5). TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #18
- Drive socket # 18
- XZN socket bit # 6
- Wheel impact socket #17
- Ratchet wrench
- Wheel chock

[Buy tools](#)

**AUTODOC recommends:**

- Replace the stabiliser links on VW Passat B8 Alltrack (3G5, CB5) in pairs.
- The replacement procedure is identical for both stabiliser links on the same axle.
- Please note: all work on the car – VW Passat B8 Alltrack (3G5, CB5) – should be done with the engine switched off.

**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

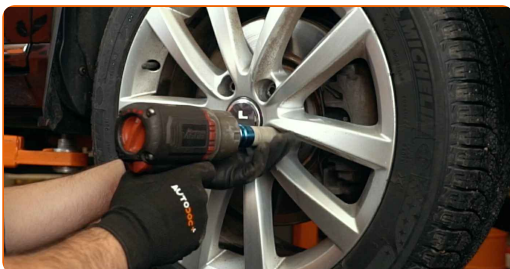
**1** Secure the wheels with chocks.

**2** Loosen the wheel mounting bolts. Use wheel impact socket #17.



**3** Raise the front of the car and secure on supports.

**4** Unscrew the wheel bolts.

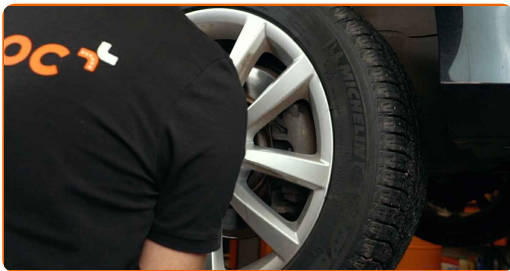


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts. VW Passat B8 Alltrack (3G5, CB5)

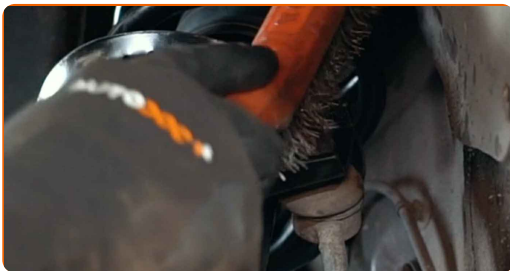
5

Remove the wheel.



6

Clean all joints of the stabiliser link. Use a wire brush. Use WD-40 spray.



7

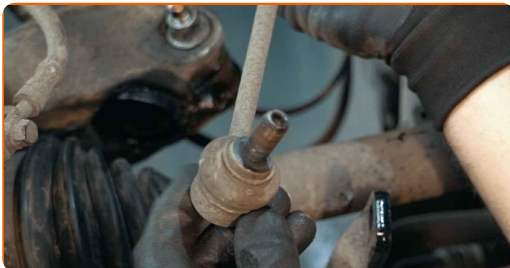
Unscrew the fastener connecting the stabilizer link to the shock strut. Use a drive socket #18. Use a ratchet wrench.



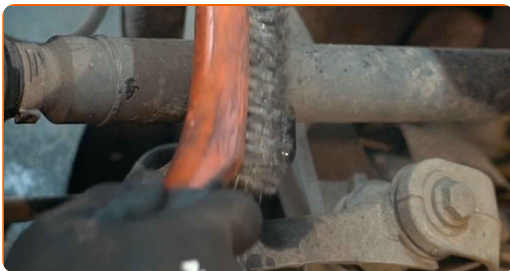
- 8 Unscrew the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use XZN #6. Use a ratchet wrench.



- 9 Remove the stabilizer rod.



- 10 Clean the mounting seats of the stabiliser link. Use a wire brush. Use WD-40 spray.



- 11 Install the transverse stabilizer link.



12

Tighten the stabiliser link fastener. Use a combination spanner #18. Use XZN #6. Use a ratchet wrench.



13

Tighten the fastener connecting the stabilizer link to the shock strut. Use a combination spanner #18. Use a drive socket #18. Use XZN #6. Use a torque wrench. Tighten it to 55 Nm torque.



14

Tighten the fastener connecting the stabilizer link to the stabilizer bar. Use a combination spanner #18. Use a drive socket #18. Use XZN #6. Use a torque wrench. Tighten it to 55 Nm torque.



15

Treat all joints of the stabiliser link. Use copper grease.



16

Clean the wheel rim mounting seat. Use a wire brush.

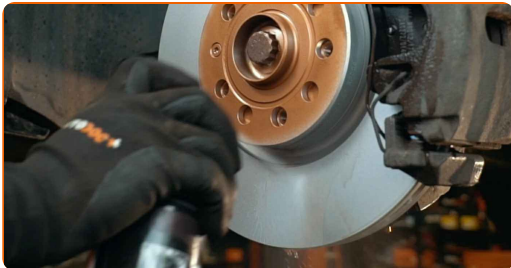
17

Treat the surface where the brake disc contacts the wheel rim. Use copper grease.



18

Clean the brake disk surface. Use a brake cleaner.



**AUTODOC recommends:**

- Replacement: anti roll bar links – VW Passat B8 Alltrack (3G5, CB5). After applying the spray, wait a few minutes.

19

Install the wheel.



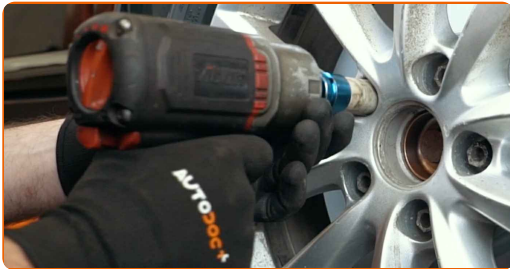


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. VW Passat B8 Alltrack (3G5, CB5)

20

Screw in the wheel bolts. Use wheel impact socket #17.



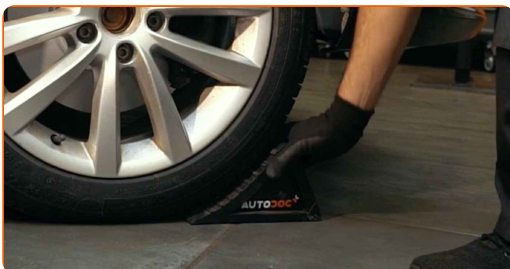
21

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.



22

Remove the jacks and chocks.



**WELL DONE!** 

[VIEW MORE TUTORIALS](#)

## AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

**AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING**

**AUTODOC**

GET IT ON  
 **Google Play**

Download on the  
 **App Store**

**Download**

**A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR**

**ANTI ROLL BAR LINKS: A WIDE SELECTION**

### **(i) 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.