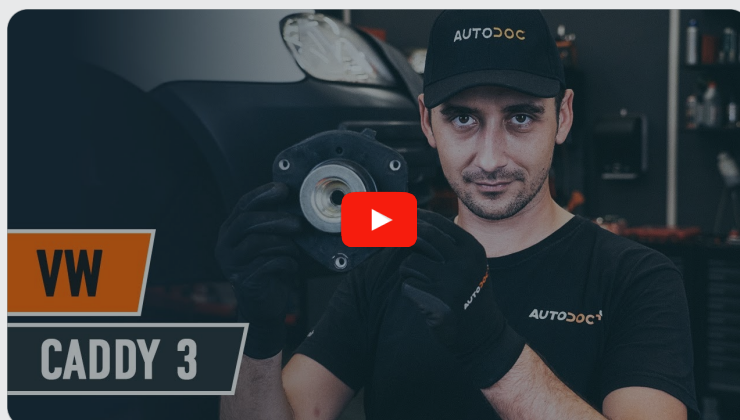




How to change front
strut mount on **SKODA**
YETI (5L) – replacement
guide

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:

SKODA YETI (5L) 1.6 TDI, SKODA YETI (5L) 1.8 TSI 4x4, SKODA YETI (5L) 2.0 TDI, SKODA YETI (5L) 1.2 TSI, SKODA YETI (5L) 2.0 TDI 4x4, SKODA YETI (5L) 1.4 TSI, SKODA YETI (5L) 1.6, SKODA YETI (5L) 1.4 TSI 4x4

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 Caddy III Van (2KA, 2KH, 2CA, 2CH) 2.0 SDI

**REPLACEMENT: STRUT MOUNT – SKODA YETI (5L).
TOOLS YOU MIGHT NEED:**



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #10
- Drive socket # 10
- Drive socket # 13
- Drive socket # 16
- Drive socket # 18
- Drive socket # 19
- Drive socket # 21
- Drive socket # 27
- Shock absorber socket
- XZN bit # 14
- HEX bit No.H6
- Wheel impact socket #17
- Ratchet wrench
- Tap wrench
- Hydraulic strut spring compressor
- Hydraulic transmission jack
- Fender cover
- Wheel chock

Buy tools

Replacement: strut mount – SKODA YETI (5L). Tip from AUTODOC:

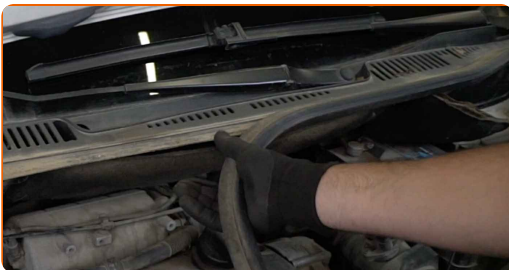
- The replacement procedure is identical for the mounts of the left and right shock struts of the front suspension.
- All mounts of the front shock struts should be replaced simultaneously.
- Please note: all work on the car – SKODA YETI (5L) – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

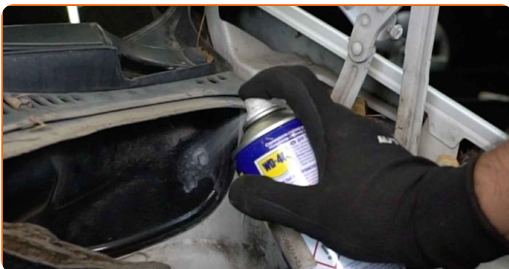
1 Open the bonnet.

2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

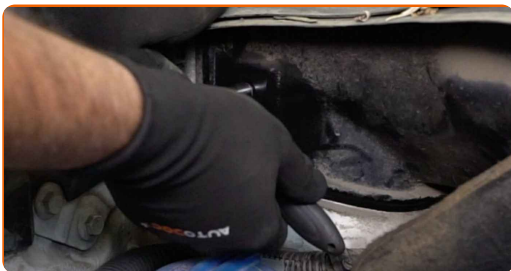
3 Remove the seal of the windscreen wiper scuttle tray.



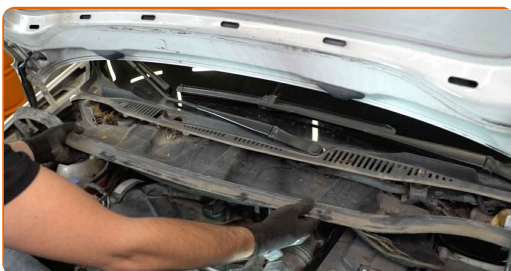
4 Clean the fasteners of the windscreen wiper scuttle tray. Use a wire brush. Use WD-40 spray.



5 Unscrew the fasteners of the windscreen wiper scuttle tray. Use a drive socket #10. Use a ratchet wrench.



6 Remove the windscreen wiper scuttle tray.



7 Clean the fasteners of the shock strut upper mount. Use a wire brush. Use WD-40 spray.



8 Loosen the upper fasteners of the suspension strut. Use a drive socket #13. Use a ratchet wrench.



9 Secure the wheels with chocks.

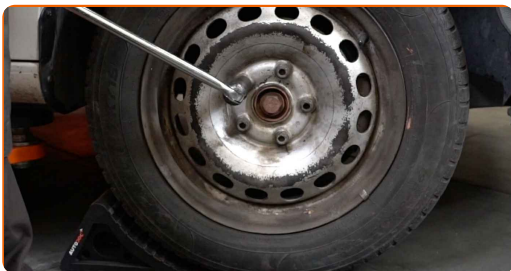
10

Loosen the fastener of the driveshaft. Use a drive socket #27. Use a tap wrench.



11

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



12

Raise the front of the car and secure on supports.

13

Unscrew the wheel bolts.



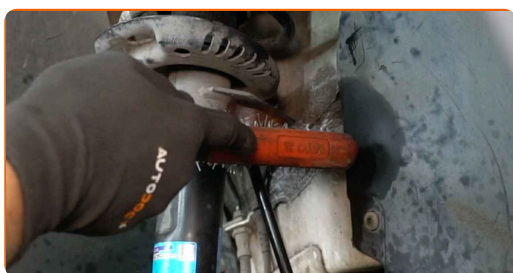
AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
SKODA YETI (5L)

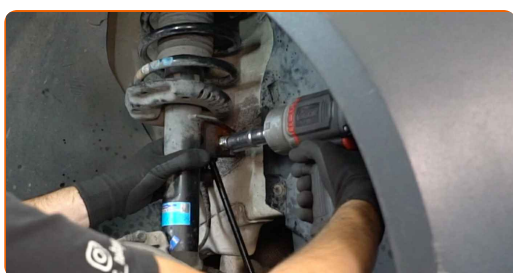
14 Remove the wheel.



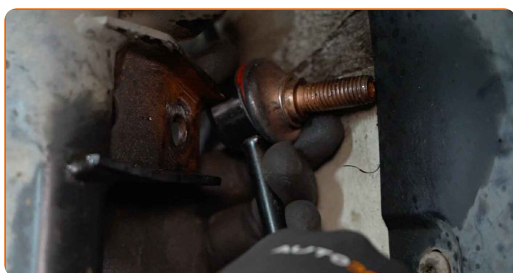
15 Clean the stabiliser link fasteners. Use a wire brush. Use WD-40 spray.



16 Unscrew the fastener connecting the stabilizer link to the shock strut. Use a drive socket #19. Use a ratchet wrench.



17 Remove the stabilizer rod.



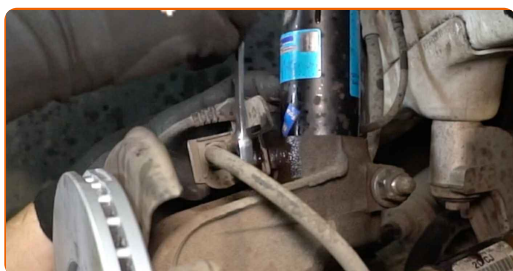
18

Clean the brake hose bracket fasteners. Use a wire brush. Use WD-40 spray.



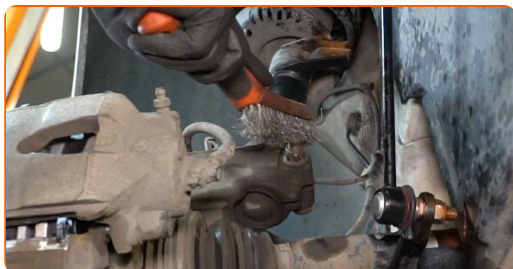
19

Disconnect the brake hose mounting bracket. Detach the ABS wiring harness bracket. Use a combination spanner #10.



20

Clean the lower fastener connecting the suspension strut to the steering knuckle. Use a wire brush. Use WD-40 spray.



21

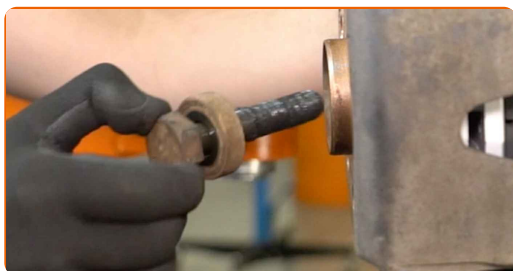
Unscrew the lower fastener connecting the shock strut to the steering knuckle. Use a drive socket #18. Use XZN #14. Use a tap wrench.



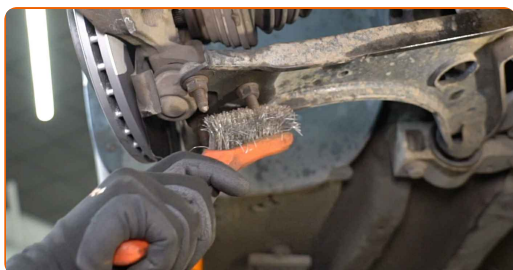
22 Unscrew the fastener connecting the drive shaft to the wheel hub. Use a drive socket #27. Use a ratchet wrench.



23 Remove the fastening bolt.



24 Clean the fasteners connecting the ball joint to the suspension control arm. Use a wire brush. Use WD-40 spray.



25 Unscrew the fastener connecting the ball joint to the suspension control arm. Use a drive socket #16. Use a ratchet wrench.



26 Disconnect the spherical joint from the arm.



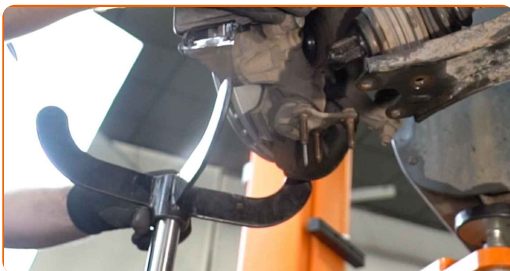
27 Detach the driveshaft from the steering knuckle.



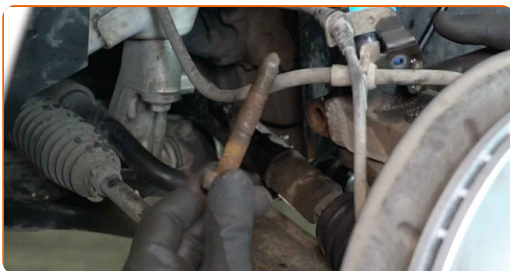
Replacement: strut mount – SKODA YETI (5L). Professionals recommend:

- Make sure that the drive shaft is not unloaded (when the car is jacked).

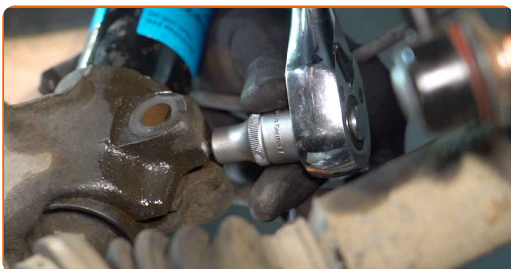
28 Prop up the steering knuckle. Use a hydraulic transmission jack.



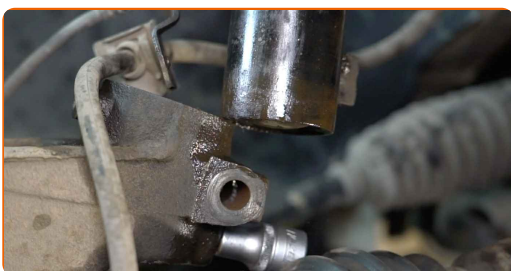
29 Remove the fastening bolt.



- 30** Release the lower fastener connecting the shock strut to the steering knuckle. Use a special drive socket to remove the shock absorber. Use a ratchet wrench.



- 31** Disconnect the steering knuckle from the shock absorber strut.



- 32** Unscrew the upper fasteners of the shock strut.

AUTODOC recommends:

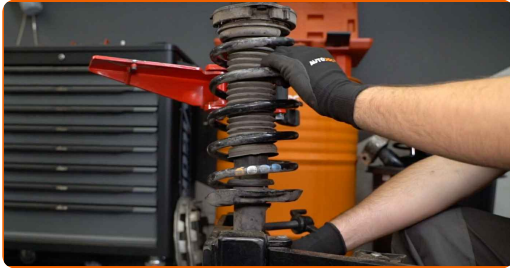
- Important! Hold the suspension strut while unscrewing the fastening bolts.
SKODA YETI (5L)

- 33** Remove the suspension strut.



34

Set the shock absorber strut on the spring compressor tool.

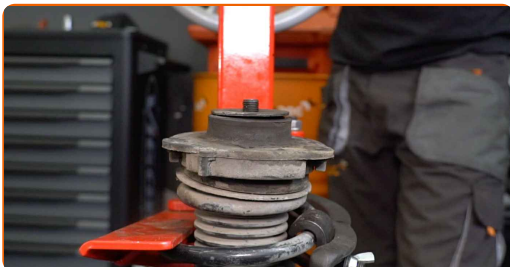


Replacement: strut mount – SKODA YETI (5L). Tip:

- Note that when using a spring compressor, spring coils need to be securely gripped, compressing the spring on the opposite sides.
- Ensure the correct position of the spring in the retainer.
- Make sure that the spring coils tightly entered the lock handles.

35

Compress the spring.



36

Treat the shock strut rod. Use a wire brush. Use WD-40 spray.



37

Remove the strut piston rod nut. Use a drive socket #21. Use HEX No.H6. Use a ratchet wrench.



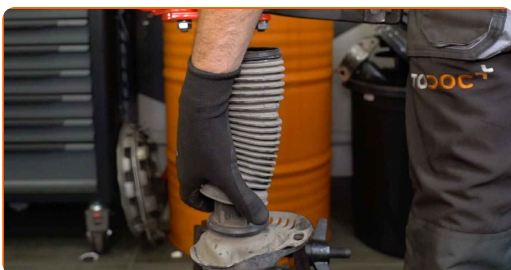
38

Remove the top strut mount.



39

Remove the shock absorber dust cap and the bump stop.



Replacement: strut mount – SKODA YETI (5L). AUTODOC experts recommend:

- Examine the shock absorber dust cap and the bump stop. Replace them if necessary.

40

Install the boot and a bump stop onto the shock absorber.

41 Install a new top shock strut mount.



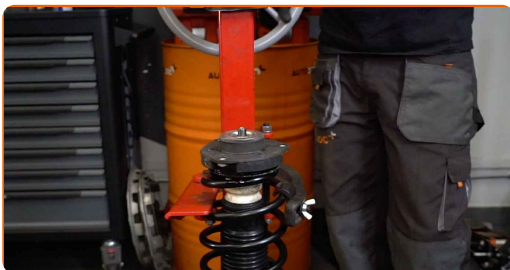
42 Tighten the shock strut piston rod nut. Use a drive socket #21. Use HEX No.H6. Use a torque wrench. Tighten it to 60 Nm torque.



Replacement: strut mount – SKODA YETI (5L). Tip from AUTODOC:

- Check to make sure the spring is positioned correctly. Avoid its misalignment.

43 Decompress the spring.



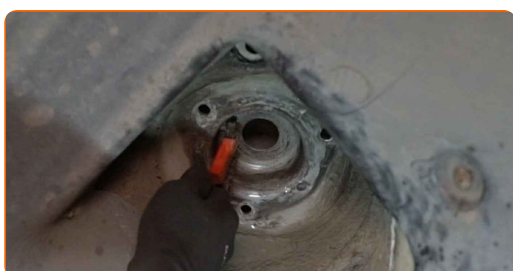
44 Treat the shock strut rod. Use copper grease.



45 Remove the assembled shock strut.



46 Treat the shock strut mounting seat on the steering knuckle. Use a wire brush. Use WD-40 spray.



47 Install the shock strut into the wheel arch.

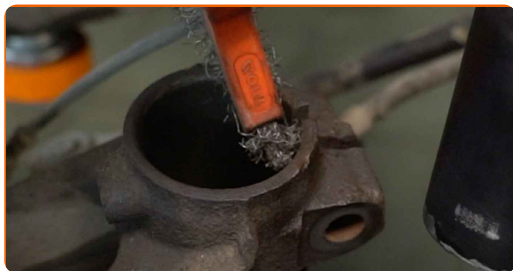
48 Screw in the top fasteners of the suspension strut mount. Do not tighten it.

AUTODOC recommends:

- Important! Hold the suspension strut while screwing in the fastening bolts.
SKODA YETI (5L)

49

Clean the mounting seats of the shock strut. Use a wire brush. Use WD-40 spray.



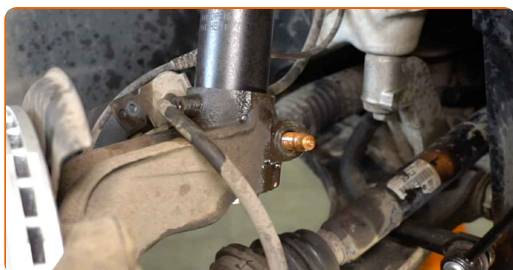
50

Fix the shock absorber strut on the steering knuckle.



51

Install the fastening bolt.



52

Remove the support from under the steering knuckle.

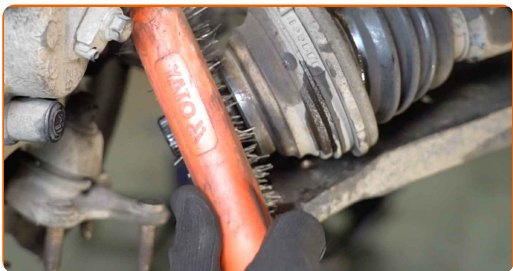


AUTODOC recommends:

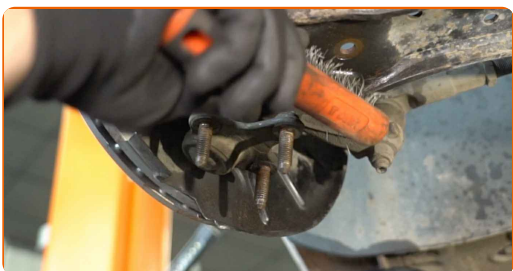
- Replacement: strut mount – SKODA YETI (5L). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

53

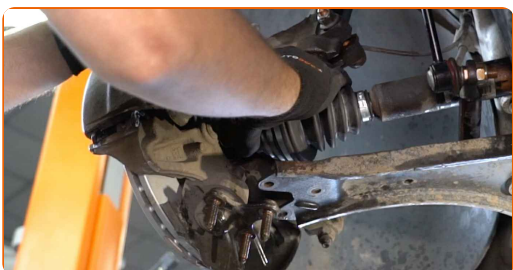
Clean the splines of the drive shaft CV joint. Use a wire brush. Use WD-40 spray.

**54**

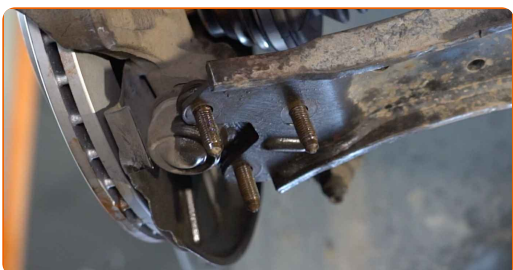
Clean the ball joint mounting seat. Use a wire brush. Use WD-40 spray.

**55**

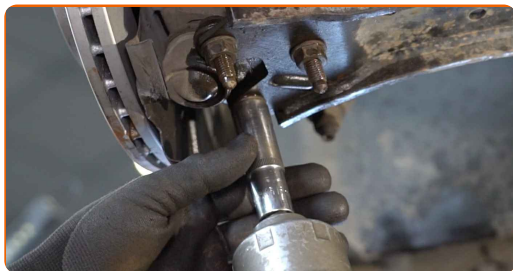
Install the drive shaft.

**56**

Attach the ball joint to the control arm.



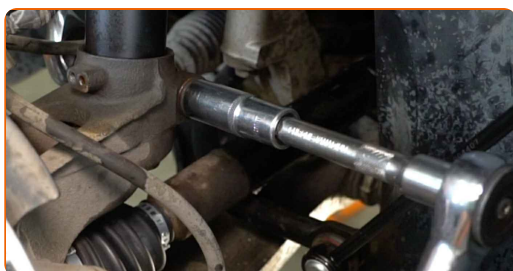
57 Screw in the fastener connecting the ball joint to the control arm. Use a drive socket #16. Use a ratchet wrench.



58 Install and tighten the drive shaft bolt. Use a drive socket #27. Use a ratchet wrench.



59 Tighten the lower fastening of the shock absorber. Use a drive socket #18. Use XZN #14. Use a torque wrench. Tighten it to 70 Nm torque. +90°



AUTODOC recommends:

- Important! Be sure to use new fasteners.

- 60** Tighten the fasteners connecting the ball joint to the control arm. Use a drive socket #16. Use a torque wrench. Tighten it to 60 Nm torque.



- 61** Secure the brake hose fastening bracket. Fasten the ABS wiring harness bracket. Use a combination spanner #10.



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

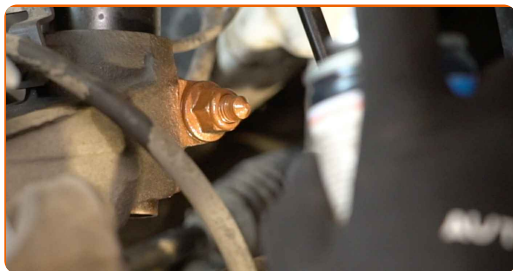


- 63** Install the transverse stabilizer link.

- 64** Tighten the fastener connecting the stabilizer link to the shock strut. Use a drive socket #19. Use a torque wrench. Tighten it to 60 Nm torque.



65 Treat the shock strut fasteners. Treat all joints of the arm. Treat all joints of the stabiliser link. Use copper grease.



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



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



68 Clean the brake disk surface. Use a brake cleaner.

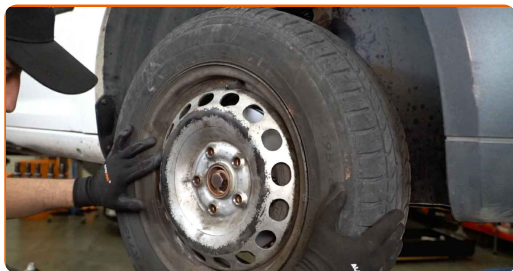


AUTODOC recommends:

- Replacement: strut mount – SKODA YETI (5L). After applying the spray, wait a few minutes.

69

Install the wheel.

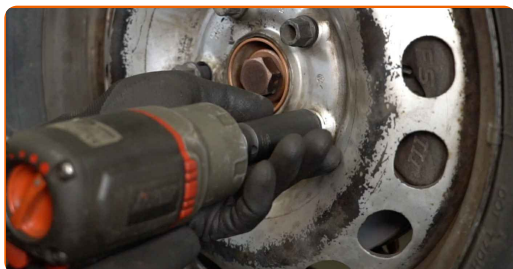


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SKODA YETI (5L)

70

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

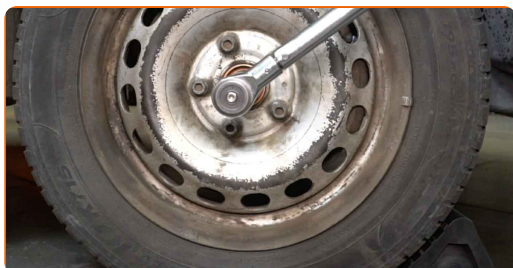


71

Lower the car.

72

Tighten the bolt connecting the drive shaft to the wheel hub. Use a drive socket #27. Use a torque wrench. Tighten it to 200 Nm torque.+180°



AUTODOC recommends:

- Important! Be sure to use new fasteners.

73 Tighten the wheel bolts using a criss-cross pattern. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.



74 Remove the jacks and chocks.



75 Tighten the upper fasteners of the shock strut. Use a drive socket #13. Use a torque wrench. Tighten it to 15 Nm torque.+90°



AUTODOC recommends:

- Important! Be sure to use new fasteners.

76 Treat the shock strut fasteners. Use copper grease.



77 Install the windscreen wiper scuttle tray.



78 Screw in the fasteners of the windscreen wiper scuttle tray. Use a drive socket #10. Use a torque wrench. Tighten it to 4 Nm torque.



79 Install the seal of the windscreen wiper scuttle tray.



80 Remove the fender protection cover.

81

Close the hood.

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

STRUT MOUNT: A WIDE SELECTION

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 2022 – 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.