



How to change rear strut
mount on **SKODA**
OCTAVIA (1U2) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

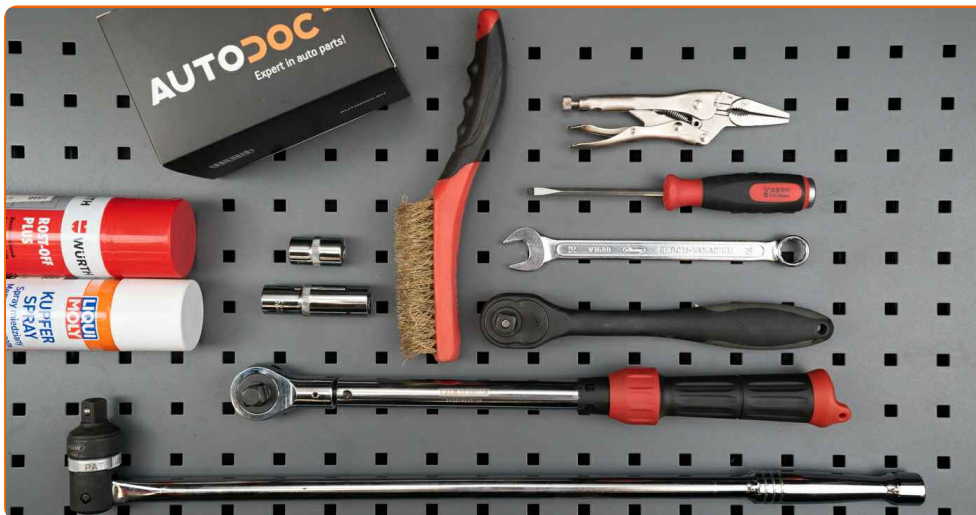
This replacement procedure can be used for:

SKODA OCTAVIA (1U2) 1.6, SKODA OCTAVIA (1U2) 1.8, SKODA OCTAVIA (1U2) 1.9 TDI, SKODA OCTAVIA (1U2) 1.9 SDI, SKODA OCTAVIA (1U2) 1.8 T, SKODA OCTAVIA (1U2) 2.0, SKODA OCTAVIA (1U2) 1.4, SKODA OCTAVIA (1U2) 1.4 16V, SKODA OCTAVIA (1U2) RS 1.8 T, SKODA OCTAVIA (1U2) 1.8 T 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: AUDI A3 Hatchback (8L1) 1.8

**REPLACEMENT: STRUT MOUNT – SKODA OCTAVIA
(1U2). TOOLS YOU'LL NEED:**



- Wire brush
- WD-40 spray
- Copper grease
- Drive socket # 16
- Combination spanner #16
- Torque wrench
- Adjustable wrench
- Wheel impact socket #17
- Hydraulic transmission jack
- Wheel chock

Buy tools

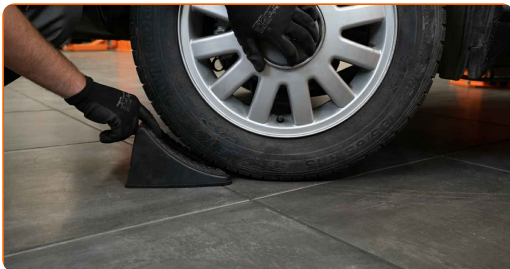
Replacement: strut mount – SKODA OCTAVIA (1U2). AUTODOC recommends:

- All work should be done with the engine stopped.
- The replacement procedure is identical for the mounts of the right and left shock absorbers of the rear suspension.
- Both mounts of the rear shock struts should be replaced simultaneously.
- Be sure to replace all self-locking nuts and bolts during installation.

**REPLACEMENT: STRUT MOUNT – SKODA OCTAVIA (1U2).
RECOMMENDED SEQUENCE OF STEPS:**

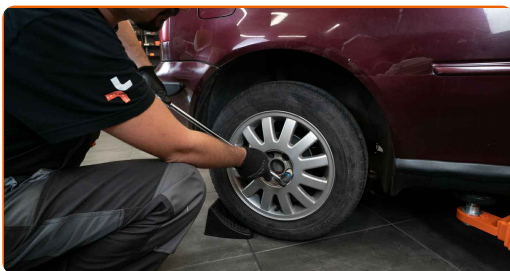
1

Secure the wheels with chocks.



2

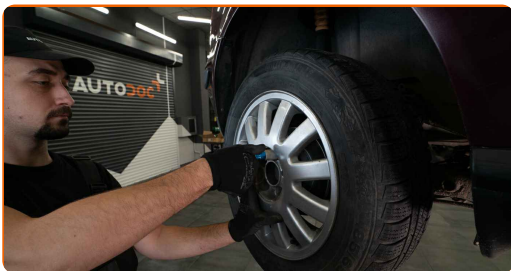
Loosen the wheel mounting bolts. Use wheel impact socket #17.



3

Raise the rear of the car and secure on supports.

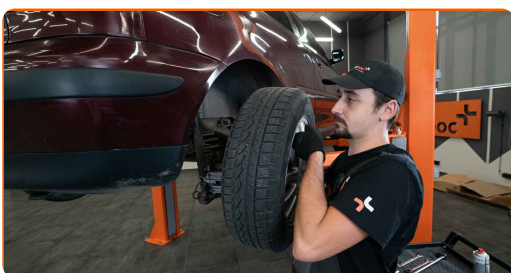
4 Unscrew the wheel bolts.



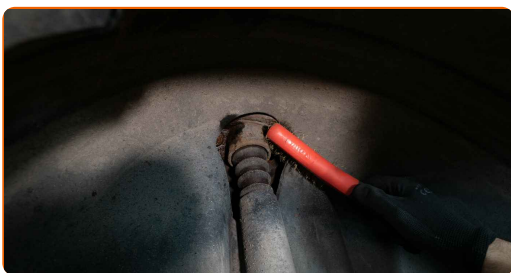
Replacement: strut mount – SKODA OCTAVIA (1U2). Tip:

- To avoid injury, hold up the wheel when unscrewing the bolts.

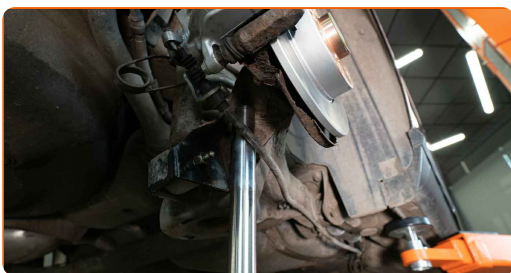
5 Remove the wheel.



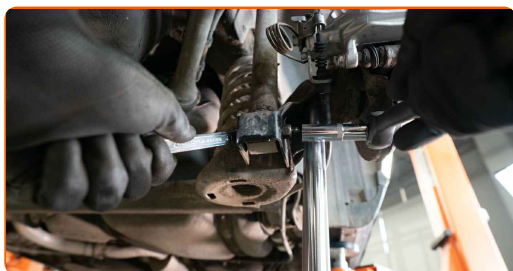
6 Clean the shock absorber fasteners. Use a wire brush. Use WD-40 spray.



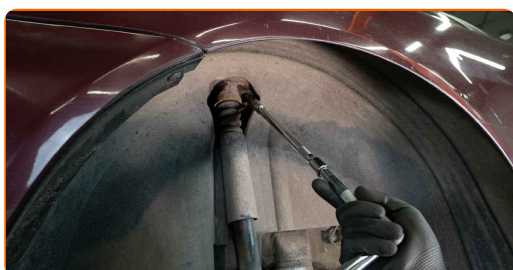
7 Support the arm. Use a hydraulic transmission jack.



8 Unscrew the lower fastener of the shock absorber. Use a combination spanner #16. Use a drive socket #16.



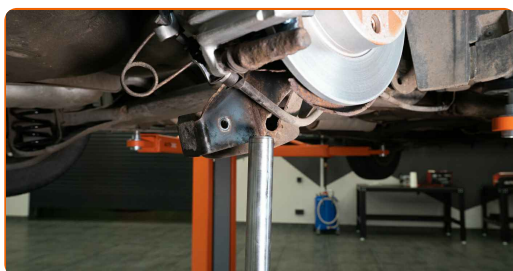
9 Unscrew the upper fastener of the shock absorber. Use a drive socket #16.



AUTODOC recommends:

- Important! Hold the shock absorber while unscrewing the fastening bolts. SKODA OCTAVIA (1U2)

10 Remove the support from under the rear arm.



11 Remove the shock absorber.



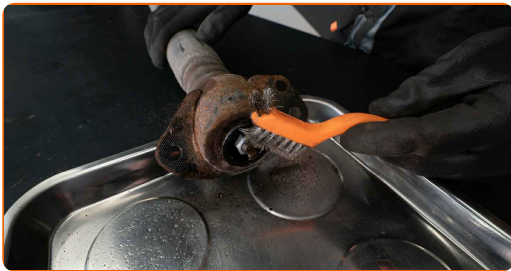
12

Remove the protective cap of the shock absorber mount.



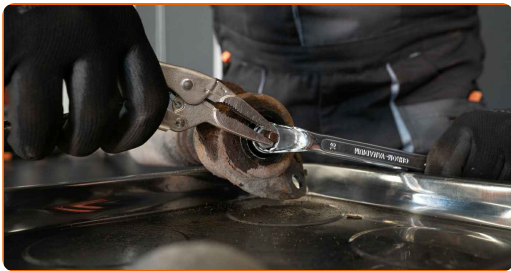
13

Clean the shock absorber rod fastener. Use a wire brush. Use WD-40 spray.



14

Remove the shock absorber piston rod fastening. Use a combination spanner #16. Use an adjustable wrench.



15

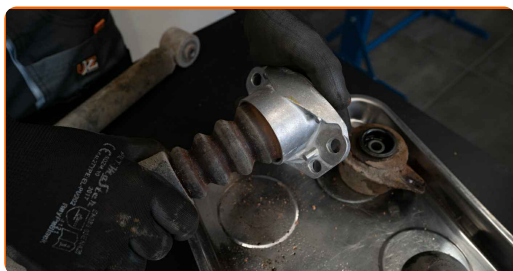
Remove the shock absorber mount, boot and bump stop.



AUTODOC recommends:

- Thoroughly examine the shock absorber mount, dust boot, bump stop. Replace them if necessary.

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



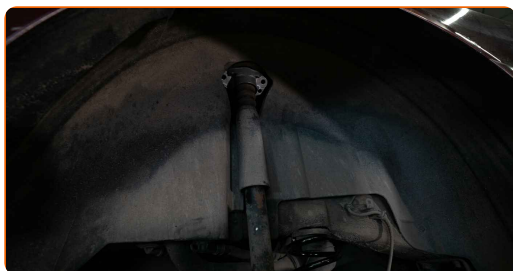
17 Install the new shock absorber mount.



18 Tighten the shock absorber mount fasteners. Use a combination spanner #16. Use an adjustable wrench. Use a torque wrench. Tighten it to 25 Nm torque.



19 Place the shock absorber in the wheel arch and secure it.



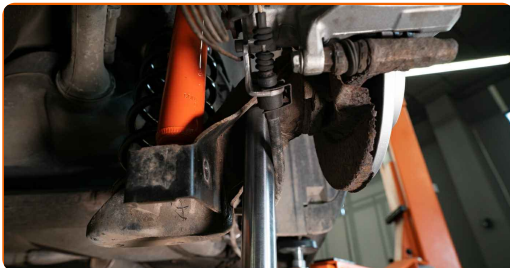
20 Install the shock absorber mount using the center hole as a guide.



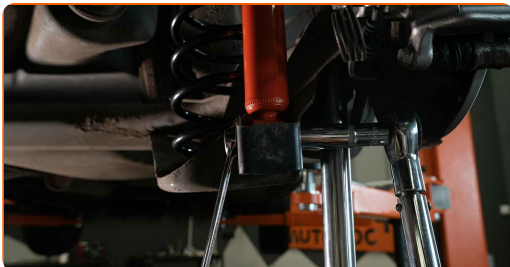
- 21** Tighten the top shock absorber fastening. Important! Be sure to use new fasteners. Use a drive socket #16. Use a torque wrench. Tighten it to 30 Nm torque.+90°



- 22** Support the arm. Use a hydraulic transmission jack.



- 23** Tighten the lower fastener of the shock absorber. Important! Be sure to use new fasteners. Use a combination spanner #16. Use a drive socket #16. Use a torque wrench. Tighten it to 40 Nm torque.+90°

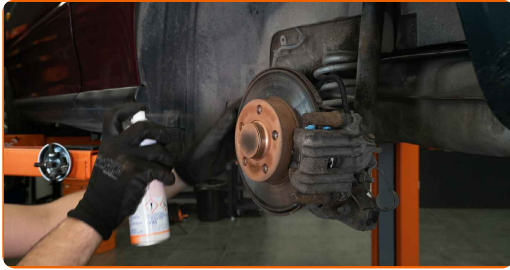


- 24** Remove the support from under the rear arm.



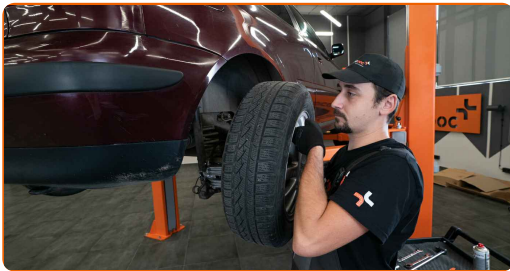
25

Clean the wheel rim mounting seat. Use a wire brush. Treat the contacting surface. Use copper grease.



26

Install the wheel.

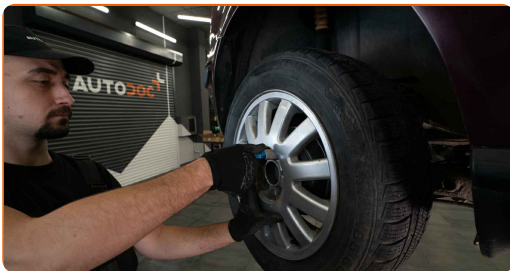


AUTODOC recommends:

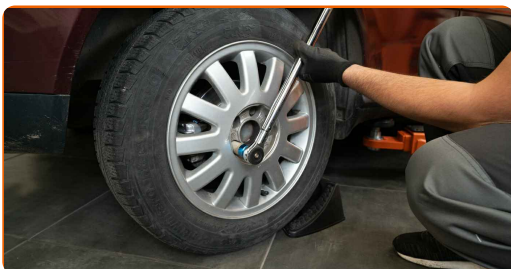
- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. SKODA OCTAVIA (1U2)

27

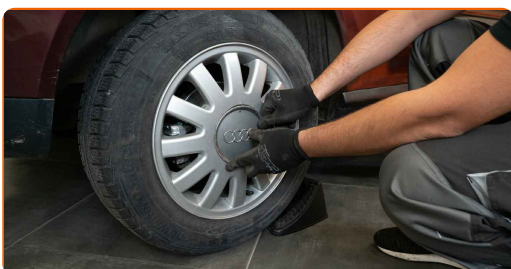
Screw in the wheel bolts. Use wheel impact socket #17.



- 28** Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 120 Nm torque.



- 29** 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

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 2023 – 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 SE.