



How to change rear
shock absorbers on
FORD FOCUS Saloon
(DFW) – replacement
guide

SIMILAR VIDEO TUTORIAL



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

i Important!

This replacement procedure can be used for:

FORD FOCUS Saloon (DFW) 1.4 16V, FORD FOCUS Saloon (DFW) 1.6 16V, FORD FOCUS Saloon (DFW) 1.8 16V, FORD FOCUS Saloon (DFW) 2.0 16V, FORD FOCUS Saloon (DFW) 1.8 Turbo DI / TDDi, FORD FOCUS Saloon (DFW) 1.8 TDCi

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: FORD FOCUS (DAW, DBW) 1.8 TDCi

REPLACEMENT: SHOCK ABSORBERS – FORD FOCUS SALOON (DFW). TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #13
- Drive socket # 15
- Wheel impact socket #19
- Shock absorber socket #DD5,2
- Ratchet wrench
- Phillips screwdriver
- Clip removal tool
- Wheel chock

[Buy tools](#)

Replacement: shock absorbers – FORD FOCUS Saloon (DFW). AUTODOC recommends:

- Both shock absorbers of the rear suspension should be replaced simultaneously.
- The replacement procedure is identical for the left and right shock absorbers of the rear suspension.
- Replacement: shock absorbers – FORD FOCUS Saloon (DFW). Use the following procedure:

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

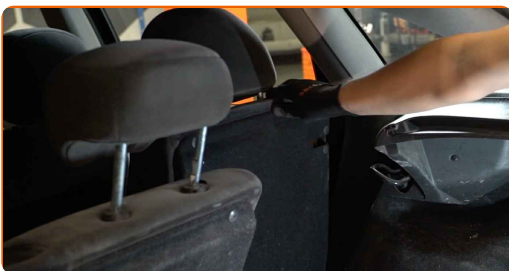
1 Secure the wheels with chocks.

2 Open the boot lid.

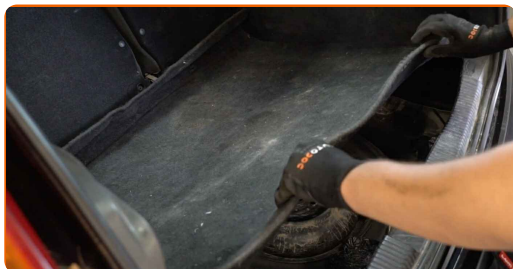
3 Move the folding shelf and detach it from the retainers. By doing this, you will get access to the side trim plastic panels.



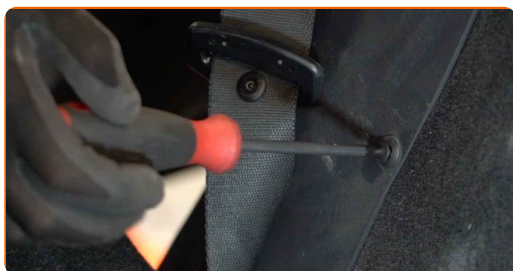
4 Fold down the backrests of the rear seats.



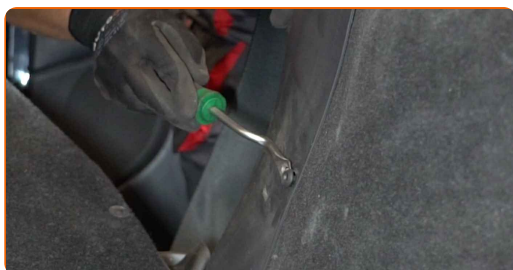
5 Remove the boot front lower lining.



6 Unscrew the fasteners of the side plastic trim panel. Use a Phillips screwdriver.



7 Remove the clips from the plastic side panel. Use a clip removal tool.



8 Remove the side plastic cover.

9 Detach the boot side lining.



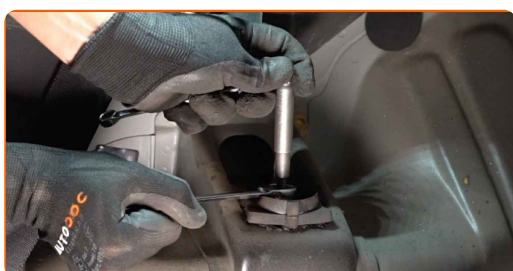
10

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



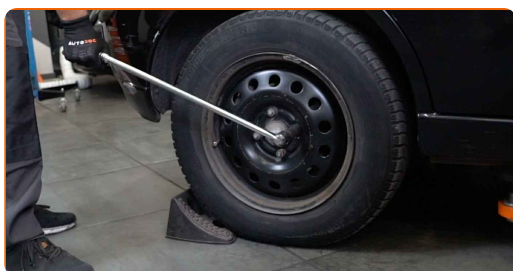
11

Loosen the upper fastener of the shock absorber. Use a combination spanner #13. Use a shock absorber socket №DD5,2. Use a ratchet wrench.



12

Loosen the wheel mounting bolts. Use wheel impact socket #19.

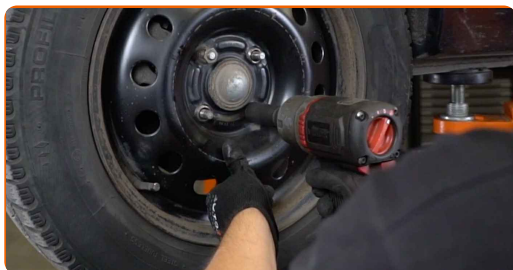


13

Raise the rear of the car and secure on supports.

14

Unscrew the wheel bolts.



AUTODOC recommends:

- Important! Hold the wheel while unscrewing the fastening bolts. FORD FOCUS Saloon (DFW)

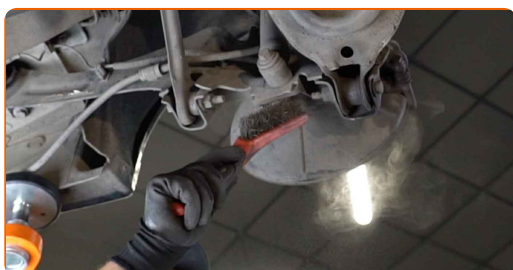
15

Remove the wheel.



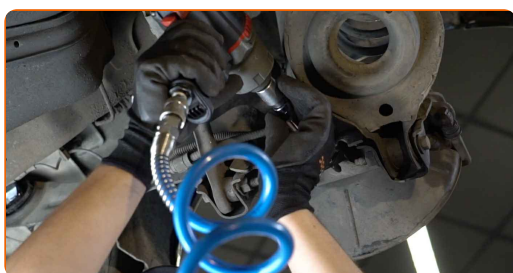
16

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



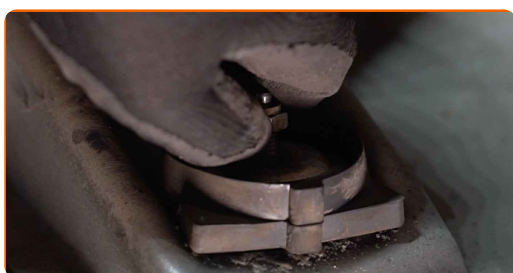
17

Unscrew the lower fastener of the shock absorber. Use a drive socket #15. Use a ratchet wrench.



18

Unscrew the upper fastener of the shock absorber.

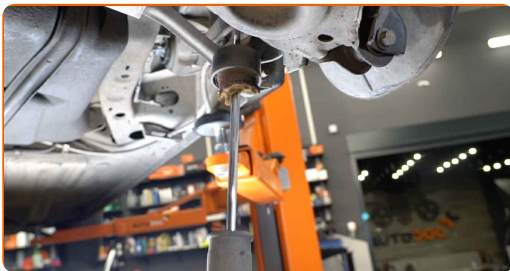


AUTODOC recommends:

- Important! Hold the shock absorber while unscrewing the fastening bolts. FORD FOCUS Saloon (DFW)

19 Remove the fastening bolt.

20 Remove the shock absorber.



21 Remove the shock absorber mount, boot and bump stop.

AUTODOC recommends:

- Replacement: shock absorbers – FORD FOCUS Saloon (DFW). Carefully inspect the mount, the boot, and the bump stop of the shock absorber. Replace if necessary.

22 Clean the shock absorber mounting seats. Use a wire brush. Use WD-40 spray.



Replacement: shock absorbers – FORD FOCUS Saloon (DFW). Tip from AUTODOC experts:

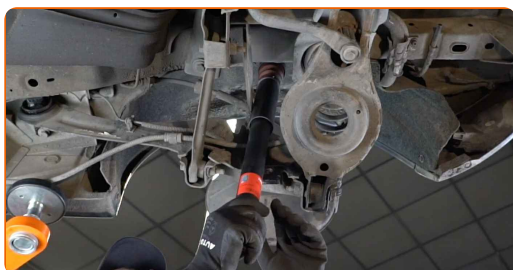
- Before installing a new shock absorber you should pump it manually 3-5 times.

23

Install the mount, boot and bump stop onto a new shock absorber.

24

Place the shock absorber in the wheel arch and fasten it.

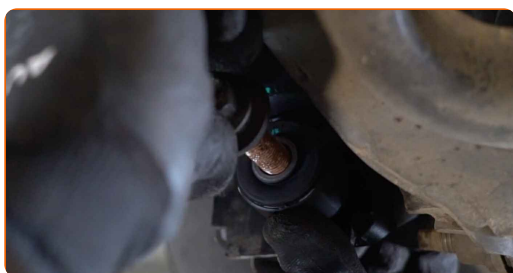


AUTODOC recommends:

- FORD FOCUS Saloon (DFW) – To avoid injury, hold the shock absorber while screwing in the fastening bolts.

25

Install the fastening bolt.



26

Screw in the lower fastener of the shock absorber. Use a drive socket #15. Use a ratchet wrench.



27

Support the arm. Use a hydraulic transmission jack.



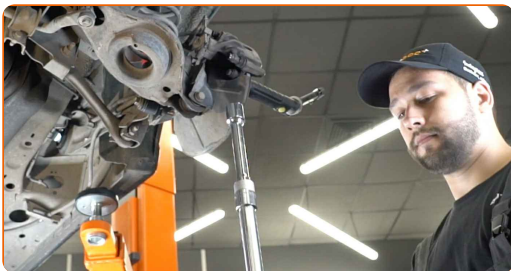
28

Tighten the lower fastener of the shock absorber. Use a drive socket #15. Use a torque wrench. Tighten it to 85 Nm torque.



29

Remove the support from under the arm.



AUTODOC recommends:

- Replacement: shock absorbers – FORD FOCUS Saloon (DFW). Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

30 Treat the shock absorber fasteners. Use copper grease.



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



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



AUTODOC recommends:

- Replacement: shock absorbers – FORD FOCUS Saloon (DFW). After applying the spray, wait a few minutes.

33 Install the wheel.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. FORD FOCUS Saloon (DFW)

34

Screw in the wheel bolts. Use wheel impact socket #19.



35

Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #19. Use a torque wrench. Tighten it to 110 Nm torque.

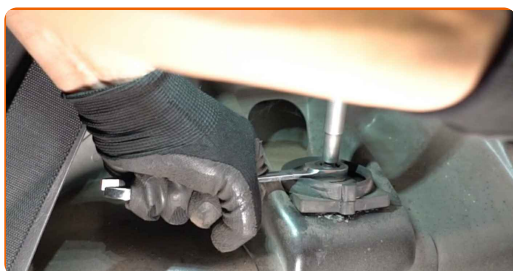


36

Remove the jacks and chocks.



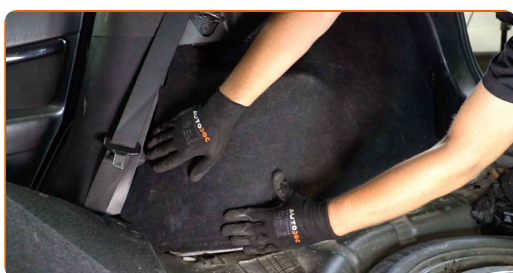
- 37 Tighten the top shock absorber fastening. Use a combination spanner #13. Use a shock absorber socket №DD5,2. Use a torque wrench. Tighten it to 18 Nm torque.



- 38 Treat the shock absorber fasteners. Use copper grease.

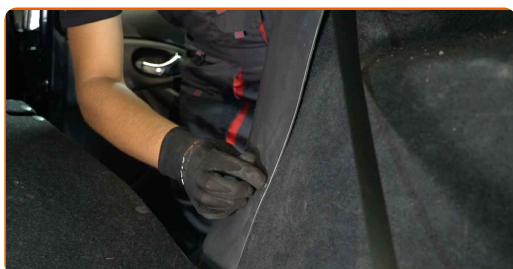


- 39 Attach the side lining of the boot.



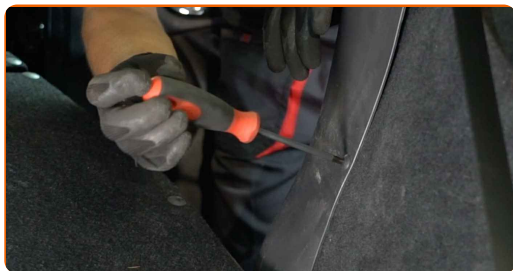
- 40 Install the side plastic panel.

- 41 Reinstall the clips of the plastic side panel.

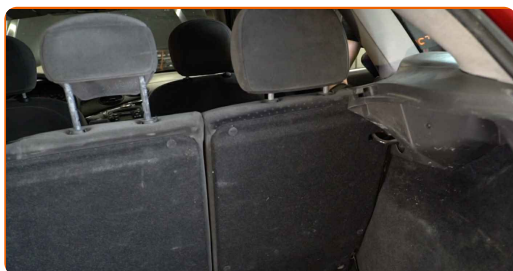


42

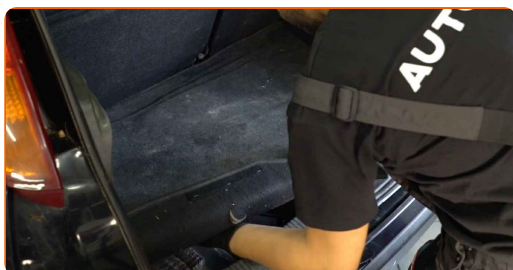
Screw the fasteners of the side plastic trim panel. Use a Phillips screwdriver.

**43**

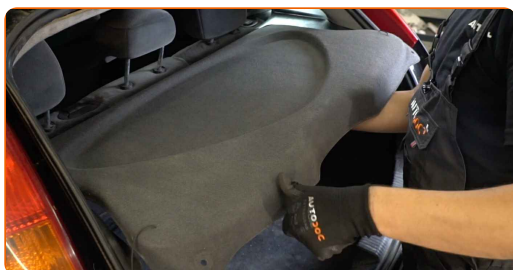
Return the seat to its original position.

**44**

Install the boot front lower lining.

**45**

Install the folding shelf to its mounting seat.

**46**

Close the lid of the luggage compartment.

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

SHOCK ABSORBERS: 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.