



How to change rear strut  
mount on **FORD Fusion**  
**Estate (JU2)** –  
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:

FORD Fusion Estate (JU2) 1.4, FORD Fusion Estate (JU2) 1.6, FORD Fusion Estate (JU2) 1.4 TDCi, FORD Fusion Estate (JU2) 1.6 TDCi, FORD Fusion Estate (JU2) 1.25, FORD Fusion Estate (JU2) 1.3, FORD Fusion Estate (JU2) 1.4 LPG

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 Fiesta Mk5 Hatchback (JH1, JD1, JH3, JD3) 1.4 16V

REPLACEMENT: STRUT MOUNT – FORD FUSION  
ESTATE (JU2). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Drive socket # 10
- Drive socket # 13
- Drive socket # 15
- Wheel impact socket #19
- Ratchet wrench
- Torque wrench
- Hydraulic transmission jack
- Wheel chock

[Buy tools](#)

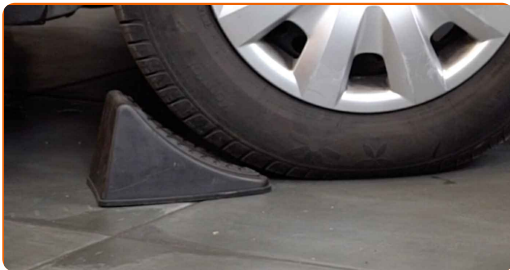
Replacement: strut mount – FORD Fusion Estate (JU2). AUTODOC experts recommend:

- 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.
- During the installation process, use only new bolts and nuts.
- All work should be done with the engine stopped.

## REPLACEMENT: STRUT MOUNT – FORD FUSION ESTATE (JU2). RECOMMENDED SEQUENCE OF STEPS:

1

Secure the wheels with chocks.



2

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



3

Raise the rear 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.  
FORD Fusion Estate (JU2)

5

Remove the wheel.



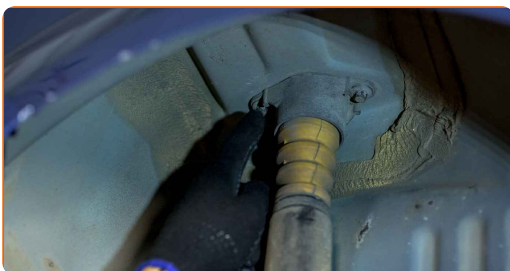
6

Support the rear suspension beam. Use a hydraulic transmission jack.



7

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



8

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



9

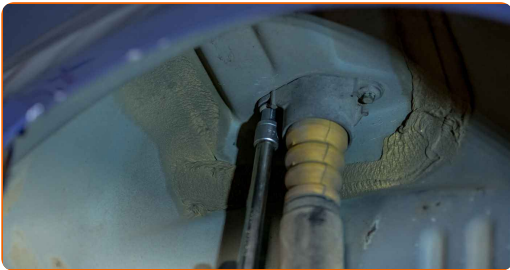
Remove the fastening bolt.

Replacement: strut mount – FORD Fusion Estate (JU2). AUTODOC recommends:

- To avoid injuries, hold the shock absorber when undoing the fastening bolts.

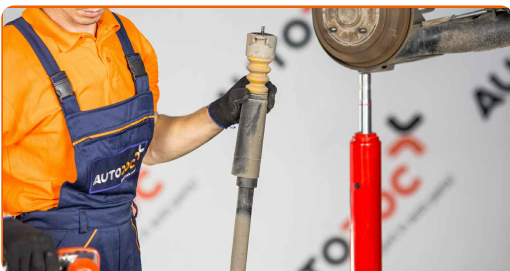
10

Unscrew the upper fastener of the shock absorber. Use a drive socket #10. Use a ratchet wrench.



11

Remove the shock absorber.



12

Unscrew the shock absorber mount fastening. Use a drive socket #13. Use a ratchet wrench.



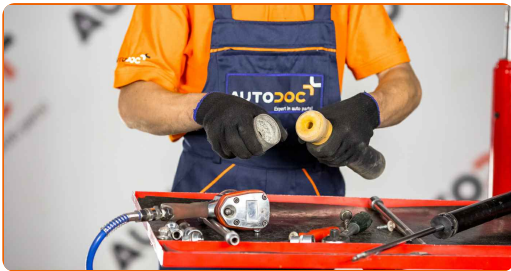
13

Remove the shock absorber mount, boot and bump stop.



14

Remove the top strut mount.

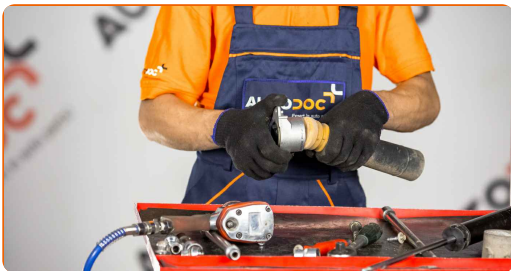


Replacement: strut mount – FORD Fusion Estate (JU2). Tip from AUTODOC:

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

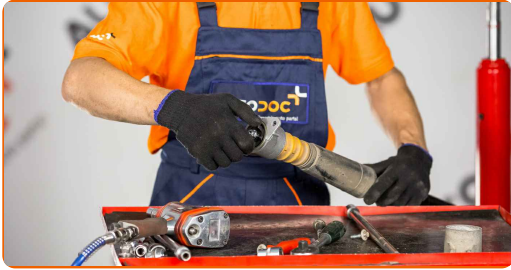
15

Install the upper strut mount and the strut mount bearing.

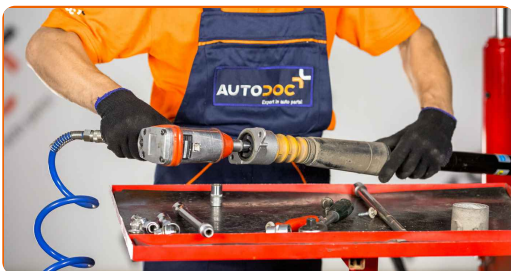




16 Install the mount, the boot and the bump stop on the shock absorber.

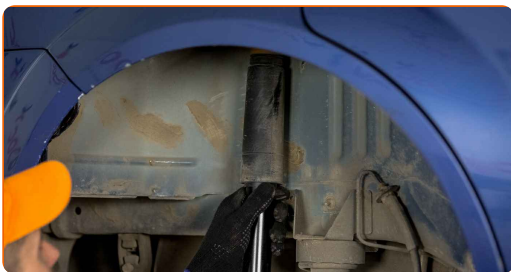


17 Tighten the shock absorber mount fasteners. Use a drive socket #13. Use a torque wrench. Tighten it to 25 nm torque.



18 Treat the shock absorber mounting seats. Use a wire brush. Use WD-40 spray.

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



Replacement: strut mount – FORD Fusion Estate (JU2). Tip:

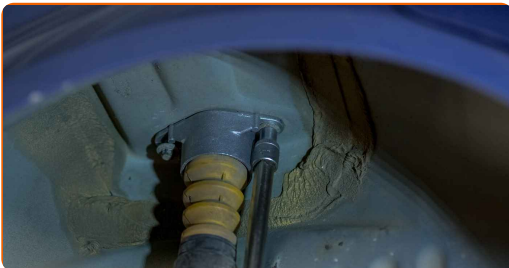
- To avoid injury, hold the shock absorber cautiously tight when screwing in the fastening bolts.



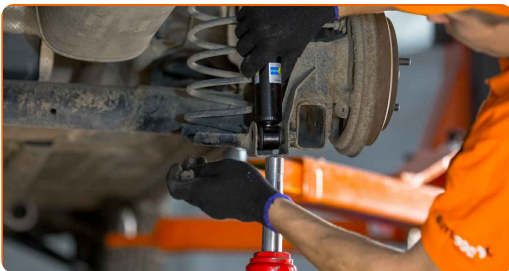
20 Screw the upper fastener of the shock absorber.



21 Tighten the top shock absorber fastening. Use a drive socket #10. Use a torque wrench. Tighten it to 25 Nm torque.



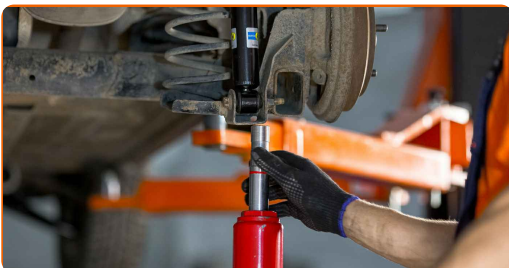
22 Install the fastening bolt.



23 Tighten the lower fastener of the shock absorber. Use a drive socket #15. Use a torque wrench. Tighten it to 115 Nm torque.



24 Remove the mounting from under the rear axle beam.



AUTODOC recommends:

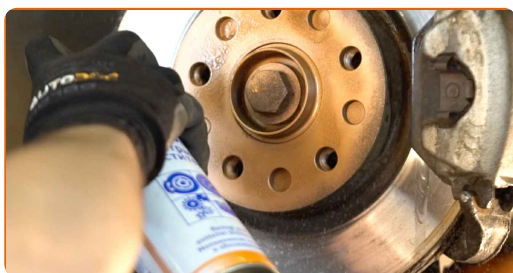
- FORD Fusion Estate (JU2) – Do not lower the transmission jack sharply to avoid damaging components and mechanisms of the car.

25

Treat the shock absorber fasteners. Use copper grease.

26

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



27

Clean the wheel rim mounting seat. Use a brake cleaner.



Replacement: strut mount – FORD Fusion Estate (JU2). Tip from AUTODOC experts:

- After applying the spray, wait a few minutes.

28 Install the wheel.



Replacement: strut mount – FORD Fusion Estate (JU2). Tip:

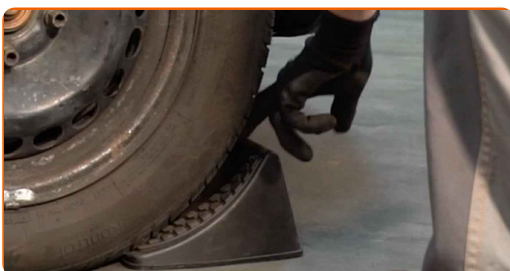
- To avoid injury, hold up the wheel when screwing in the fastening bolts.

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



30 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 95 nm torque.

31 Remove the jacks and chocks.



**WELL DONE!** 

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**STRUT MOUNT: A WIDE SELECTION**

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