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How to change rear strut mount on **PEUGEOT 406 Coupe** – 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: PEUGEOT 406 Coupe 2.0 16V, PEUGEOT 406 Coupe 3.0 V6 24V, PEUGEOT 406 Coupe 3.0 V6, PEUGEOT 406 Coupe 2.2 HDI, PEUGEOT 406 Coupe 2.2

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: PEUGEOT 406 Saloon 2.2

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REPLACEMENT: STRUT MOUNT – PEUGEOT 406 COUPE. LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Copper grease
- High-temperature ceramic grease
- Drive socket # 15
- Drive socket # 18
- Wheel impact socket #19

- Ratchet wrench
- Torque wrench
- Flat Screwdriver
- Clip removal tool
- Adjustable wrench
- Hydraulic transmission jack
- Rubber mallet
- Wheel chock

Buy tools

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Replacement: strut mount – PEUGEOT 406 Coupe. 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.
- Be sure to replace all self-locking nuts and bolts during installation.
- All work should be done with the engine stopped.

REPLACEMENT: STRUT MOUNT – PEUGEOT 406 COUPE. USE THE FOLLOWING PROCEDURE:

Secure the wheels with chocks.



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



Raise the rear of the car and secure on supports.

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4 Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
 PEUGEOT 406 Coupe
- 5 Remove the wheel.



Support the rear control arm. Use a hydraulic transmission jack.



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



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Unscrew the lower fastener of the shock absorber. Use a combination spanner #18. Use a drive socket #18. Use a ratchet wrench.



9 Remove the fastening bolt.



Remove the support from under the rear control arm.



AUTODOC recommends:

- Replacement: strut mount PEUGEOT 406 Coupe. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.
- Lower the car.
- Open the luggage compartment.

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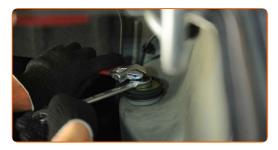
Remove the clips of the boot side lining. Use a clip removal tool.



14 Detach the boot side lining.



- Clean the upper fastener of the shock absorber. Use a wire brush. Use WD-40 spray.
- Unscrew the upper fastener of the shock absorber. Use a combination spanner #17. Use an adjustable wrench.



AUTODOC recommends:

• PEUGEOT 406 Coupe – To avoid injury, hold the shock absorber while unscrewing the fastening bolts.

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17 Remove the shock absorber.



18 Remove the shock absorber upper mount.



19 Install the new shock absorber mount.



- Clean the shock absorber mounting seats. Use a wire brush. Use WD-40 spray.
- Place the shock absorber in the wheel arch and secure it.



AUTODOC recommends:

 PEUGEOT 406 Coupe – To avoid injury, hold the shock absorber while screwing in the fastening bolts.

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Tighten the top shock absorber fastening. Use a combination spanner #17. Use an adjustable wrench. Use a torque wrench. Tighten it to 35 Nm torque.



Attach the side lining of the boot.



Install the clips of the boot side lining.



- Close the luggage compartment.
- Raise the rear of the car and secure on supports.
- Support the rear control arm. Use a hydraulic transmission jack.



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28 Install the fastening bolt.



Tighten the lower fastener of the shock absorber. Use a combination spanner #18. Use a drive socket #18. Use a torque wrench. Tighten it to 75 Nm torque.



Remove the support from under the rear control arm.



AUTODOC recommends:

 Replacement: strut mount – PEUGEOT 406 Coupe. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

Treat the shock absorber fasteners. Use copper grease.

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Treat the surface where the brake disc contacts the wheel rim. Use high-temperature ceramic grease.



Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: strut mount – PEUGEOT 406 Coupe. After applying the spray, wait a few minutes.

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Install the wheel.



AUTODOC recommends:

 Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. PEUGEOT 406 Coupe

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



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 90 nm torque.



Remove the jacks and chocks.





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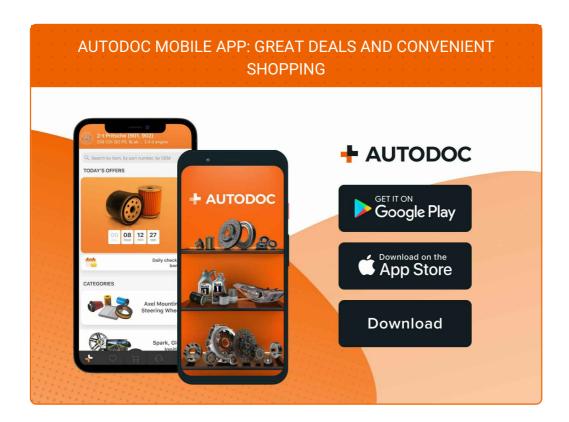
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