

How to change rear brake pads on PEUGEOT 308 SW I Box Body / Estate (4E\_) – 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 308 SW I Box Body / Estate (4E\_) 1.6 HDi, PEUGEOT 308 SW I Box Body / Estate (4E\_) 2.0 HDi

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 207 Hatchback 1.6 16V VTi





# REPLACEMENT: BRAKE PADS – PEUGEOT 308 SW I BOX BODY / ESTATE (4E\_). TOOLS YOU NEED:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- All-purpose cleaning spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Torque wrench
- Combination spanner #19

- Drive socket # 13
- Wheel impact socket #17
- Ratchet wrench
- Brake caliper wind back tool
- Pliers
- Water pump pliers
- Crow bar
- Wheel chock

**Buy tools** 





# Replacement: brake pads – PEUGEOT 308 SW I Box Body / Estate (4E\_). AUTODOC recommends:

- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- Warning! Shut down the engine before starting any work PEUGEOT 308 SW I Box Body / Estate (4E\_).

# CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet. Unscrew the brake fluid reservoir cap.



Secure the wheels with chocks.



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





Raise the rear of the car and secure on supports.

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Unscrew the wheel bolts.





# Replacement: brake pads - PEUGEOT 308 SW I Box Body / Estate (4E\_). Tip:

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



Remove the wheel.



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Clean the fastener of the parking brake cable. Use a wire brush. Use WD-40 spray.



8

Release the parking brake cable. Use water pump pliers. Use pliers. Use a crowbar.







Clean the brake caliper fasteners. Use a wire brush. Use all-purpose cleaning spray.



10

Unscrew the brake caliper fastening. Use a combination spanner #19. Use a drive socket #13. Use a ratchet wrench.



11

Spread the brake pads. Use a crowbar.



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Remove the brake caliper.







# Replacement: brake pads – PEUGEOT 308 SW I Box Body / Estate (4E\_). Professionals recommend:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

Remove the brake pads. Use a crowbar.



#### AUTODOC recommends:

• Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.





Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.



## AUTODOC recommends:

• After applying the spray, wait a few minutes.



Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.



# Replacement: brake pads – PEUGEOT 308 SW I Box Body / Estate (4E\_). Tip from AUTODOC:

• After applying the spray, wait a few minutes.



Press in the brake caliper piston. Use brake caliper wind back tool.







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Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use antisqueal paste.



#### AUTODOC recommends:

• Make sure the disc surface is clean before installing the pads.



Install new brake pads.



# Replacement: brake pads – PEUGEOT 308 SW I Box Body / Estate (4E\_). AUTODOC experts recommend:

• Make sure the pads are installed with linings facing the disc.





Install the brake caliper and fix it. Use a combination spanner #19. Use a drive socket #13. Use a torque wrench. Tighten it to 30 Nm torque.



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Install the parking brake cable into the brake caliper bracket. Use water pump pliers. Use pliers.



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



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Clean the brake disk surface. Use a brake cleaner.



## AUTODOC recommends:

• After applying the spray, wait a few minutes.







Install the wheel.



## AUTODOC recommends:

• Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. PEUGEOT 308 SW I Box Body / Estate (4E\_)



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



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Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 100 Nm torque.









Remove the jacks and chocks.



#### AUTODOC recommends:

• Check the brake fluid level in the expansion tank and refill if necessary.

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Tighten the brake fluid reservoir cap.

Close the hood.



- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.







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