

How to change rear brake pads on VW T-Cross (C11_) – 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: VW T-Cross (C11_) 1.0 TSi (CHZL, DKLA), VW T-Cross (C11_) 1.0 TSi (DKJA, DKRF), VW T-Cross (C11_) 1.6 TDi, VW T-Cross (C11_) 1.5 TSI, VW T-Cross (C11_) 1.0 TSI

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: VW Golf V Hatchback (1K1) 1.6





REPLACEMENT: BRAKE PADS – VW T-CROSS (C11_). TOOLS YOU NEED:



- Wire brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #13

- Drive socket # 13
- Wheel impact socket #17
- Brake caliper wind back tool
- Torque wrench
- Crow bar
- Wheel chock

Buy tools





Replacement: brake pads – VW T-Cross (C11_). AUTODOC experts recommend:

- 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.
- Please note: all work on the car VW T-Cross (C11_) should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:



Open the bonnet. Unscrew the brake fluid reservoir cap.



Secure the wheels with chocks.



3

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



4

Raise the rear of the car and secure on supports.





5

Unscrew the wheel bolts.



AUTODOC recommends:

 Important! Hold the wheel while unscrewing the fastening bolts. VW T-Cross (C11_)

6

Remove the wheel.



7

Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.



8

Unscrew the brake caliper fastening. Use a combination spanner #13.







Ren

9

Remove the brake caliper. Use a crowbar.



Replacement: brake pads – VW T-Cross (C11_). Tip:

- 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.



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Replacement: brake pads – VW T-Cross (C11_). AUTODOC recommends:

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



Treat the brake caliper piston. Use a brake cleaner.



AUTODOC recommends:

 Replacement: brake pads – VW T-Cross (C11_). After applying the spray, wait a few minutes.

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







13

14

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



Replacement: brake pads - VW T-Cross (C11_). Tip from AUTODOC:

• After applying the spray, wait a few minutes.

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 – VW T-Cross (C11_). AUTODOC experts recommend:

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

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Install the brake caliper and fix it. Use a drive socket #13. Use a combination spanner #13. Use a torque wrench. Tighten it to 35 Nm torque.



17

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



18

Clean the brake disk surface. Use a brake cleaner.



AUTODOC recommends:

 Replacement: brake pads – VW T-Cross (C11_). 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. VW T-Cross (C11_)

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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 a torque wrench. Tighten it to 120 Nm torque.





Remove the jacks and chocks.





Replacement: brake pads – VW T-Cross (C11_). Tip from AUTODOC experts:

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



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Tighten the brake fluid reservoir cap.



Replacement: brake pads – VW T-Cross (C11_). AUTODOC recommends:

 Without starting the engine, press the brake pedal several times until you feel significant resistance.

Close the hood.

AUTODOC recommends:

• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.

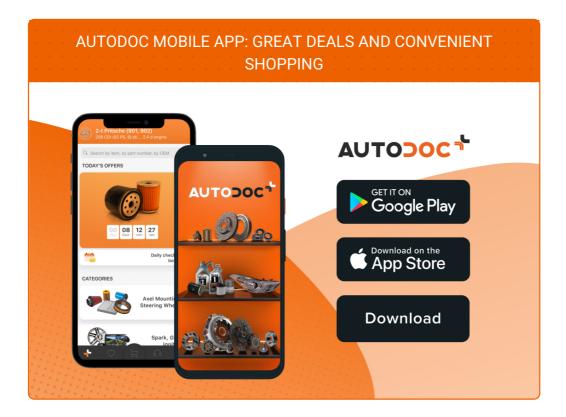


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