



How to change front  
brake discs on **DACIA**  
**DOKKER Express** –  
replacement guide

### SIMILAR VIDEO TUTORIAL



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

#### **Important!**

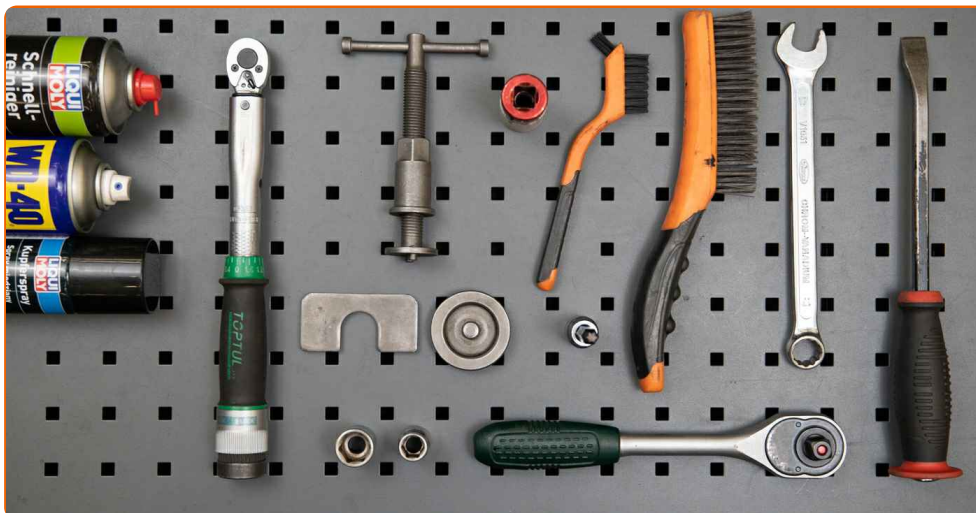
This replacement procedure can be used for:

DACIA DOKKER Express 1.6, DACIA DOKKER Express 1.5 dCi, DACIA DOKKER Express 1.2 TCe 115, DACIA DOKKER Express 1.6 LPG, DACIA DOKKER Express 1.5 dCi (FEMW), DACIA DOKKER Express 1.5 Blue dCi 95 (FEJL), DACIA DOKKER Express 1.3 TCe 100 (FENU), DACIA DOKKER Express 1.3 TCe 130 (FENE), DACIA DOKKER Express 1.6 LPG (FENB)

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: RENAULT MEGANE Scenic (JA0/1\_) 1.6 16V

**REPLACEMENT: BRAKE DISCS – DACIA DOKKER EXPRESS. LIST OF THE TOOLS YOU'LL NEED:**



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Copper grease
- Torque wrench
- Combination spanner #17
- Drive socket # 13
- Drive socket # 18
- Wheel impact socket #19
- Torx bit T40
- Ratchet wrench
- Crow bar
- Brake caliper wind back tool
- Wheel chock

**Buy tools**

**AUTODOC recommends:**

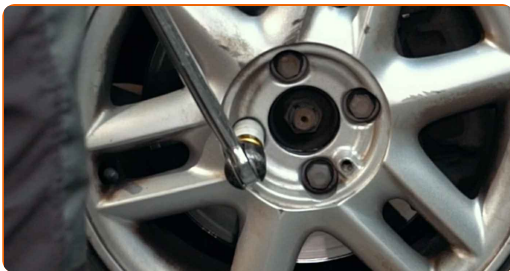
- Replace the brake disks on the car DACIA DOKKER Express in complete set for each axis. Regardless of the state of components. This will ensure even braking.
- The replacement procedure is identical for both brake disks on the same axle.
- When changing the brake discs, always replace the brake pads.
- Please note: all work on the car – DACIA DOKKER Express – should be done with the engine switched off.

**CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:**

**1** Open the bonnet. Unscrew the brake fluid reservoir cap.

**2** Secure the wheels with chocks.

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



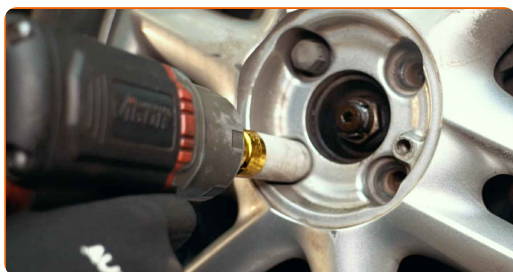
**4** Raise the car.

Replacement: brake discs – DACIA DOKKER Express. Professionals recommend:

- If you are using a jack, make sure it rests on a flat surface without any unevenness.
- Be sure to additionally secure the car with jack stands.

5

Unscrew the wheel bolts.



AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.  
DACIA DOKKER Express

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 #17. Use a drive socket #13. Use a ratchet wrench.



**9** Remove the brake caliper.



**AUTODOC recommends:**

- 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.

**10** Remove the brake pads. Use a crowbar.



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



**12** Unscrew the caliper bracket fastening. Use a drive socket #18. Use a ratchet wrench.

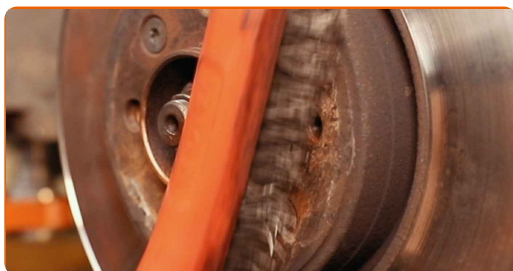


**13** Remove the caliper bracket.





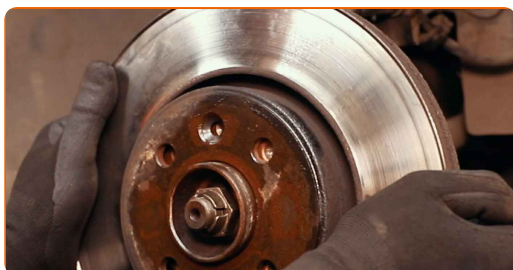
**14** Clean the brake disc fasteners. Use a wire brush. Use WD-40 spray.



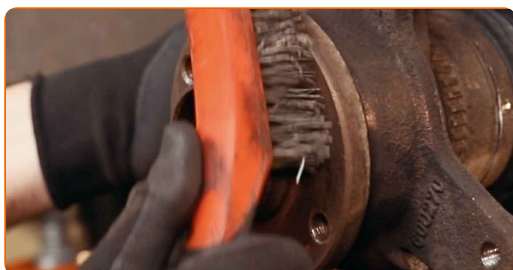
**15** Unscrew the brake disc fastening. Use Torx T40. Use a ratchet wrench.



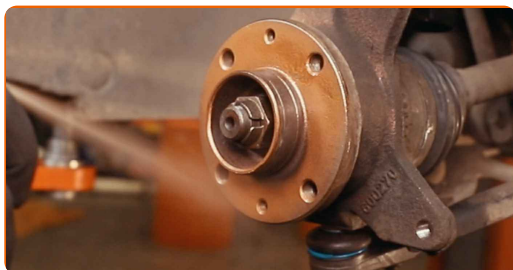
**16** Remove the brake disc.



**17** Clean the hub. Use a wire brush.



**18** Treat the contacting surface. Use copper grease.





**19**

Install the brake disc.



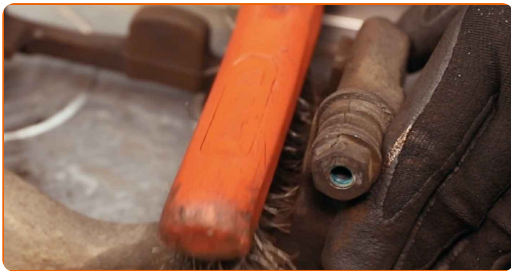
**20**

Tighten the brake disc fastening. Use Torx T40. Use a torque wrench. Tighten it to 14 Nm torque.



**21**

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



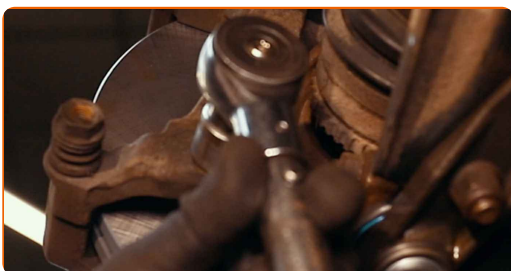
**AUTODOC recommends:**

- Replacement: brake discs – DACIA DOKKER Express. After applying the spray, wait a few minutes.
- Check the brake caliper bracket, brake caliper guide pins and boots. Clean them. Replace, if necessary.

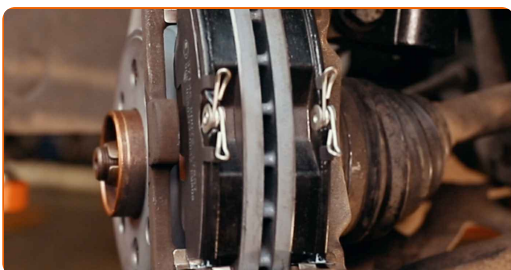
**22** Install the brake caliper bracket.



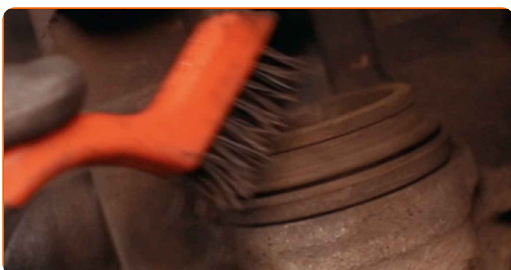
**23** Tighten the brake caliper bracket. Use a drive socket #18. Use a torque wrench. Tighten it to 100 Nm torque.



**24** Install the brake pads.



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



**AUTODOC recommends:**

- After applying the spray, wait a few minutes.

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



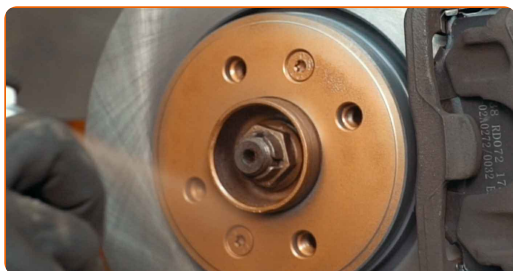
**27** Install the brake caliper and fix it.



**28** Tighten the brake caliper fasteners. Use a combination spanner #17. Use a drive socket #13. Use a torque wrench. Tighten it to 32 Nm torque.



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



30

Clean the brake disk surface. Use a brake cleaner.

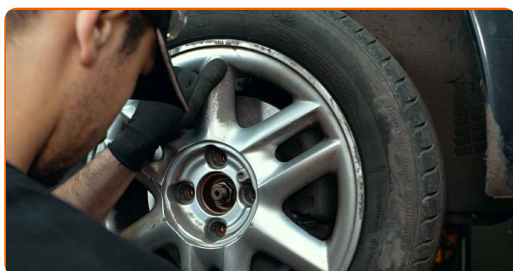


**AUTODOC recommends:**

- Replacement: brake discs – DACIA DOKKER Express. After applying the spray, wait a few minutes.

31

Install the wheel.

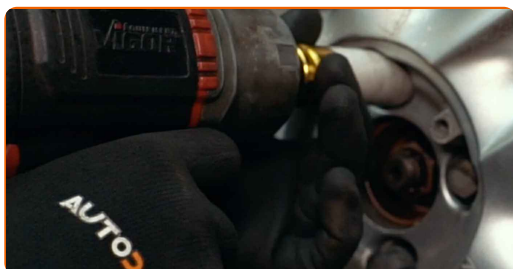


**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. DACIA DOKKER Express

32

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



**33**

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.



**34**

Remove the jacks and chocks.



**Replacement: brake discs – DACIA DOKKER Express. AUTODOC recommends:**

- Without starting the engine, press the brake pedal several times until you feel significant resistance.
- Check the brake fluid level in the expansion tank and refill if necessary.

**35**

Tighten the brake fluid reservoir cap. Close the hood.

**WELL DONE!** 

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**BRAKE DISCS: A WIDE SELECTION**

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