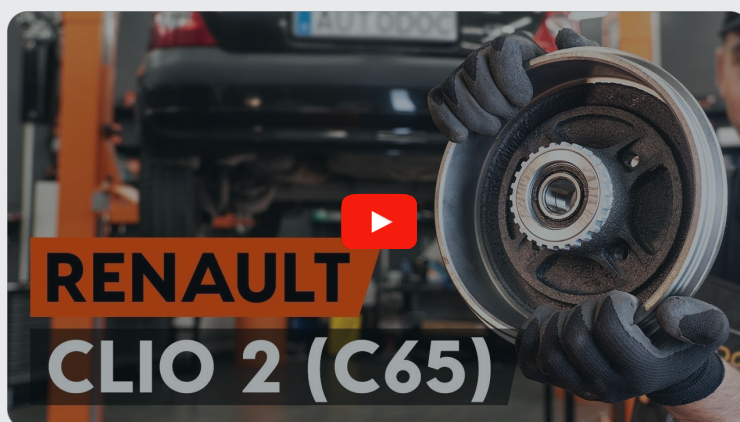




How to change rear  
wheel bearing on  
**RENAULT Scénic I**  
**(JA0/1\_, FA0\_)** –  
replacement guide

### 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:

RENAULT Scénic I (JA0/1\_, FA0\_) 1.4 16V, RENAULT Scénic I (JA0/1\_, FA0\_) 2.0 16V,  
 RENAULT Scénic I (JA0/1\_, FA0\_) 1.9 dTi, RENAULT Scénic I (JA0/1\_, FA0\_) 1.9 dCi,  
 RENAULT Scénic I (JA0/1\_, FA0\_) 1.8 16V

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 CLIO II (BB0/1/2\_, CB0/1/2\_) 1.2

REPLACEMENT: WHEEL BEARING – RENAULT SCÉNIC I  
(JA0/1\_, FA0\_). LIST OF THE TOOLS YOU'LL NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Drive socket # 30
- Wheel impact socket #19
- Rubber mallet
- Tap wrench
- Hammer
- Crow bar
- Wheel chock

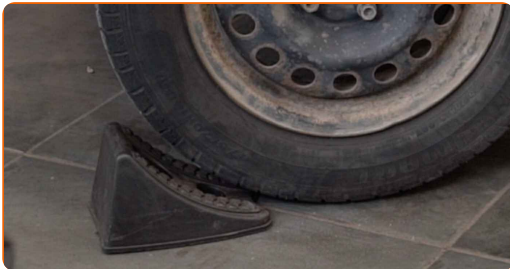
**Buy tools**

Replacement: wheel bearing – RENAULT Scénic I (JA0/1\_, FA0\_). AUTODOC experts recommend:

- Do not re-use the bearing assembly of your RENAULT Scénic I (JA0/1\_, FA0\_) car.
- The wheel hub bearing replacement procedure is identical for both wheels on the same axle.
- Please note: all work on the car – RENAULT Scénic I (JA0/1\_, FA0\_) – should be done with the engine switched off.

## CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

**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.

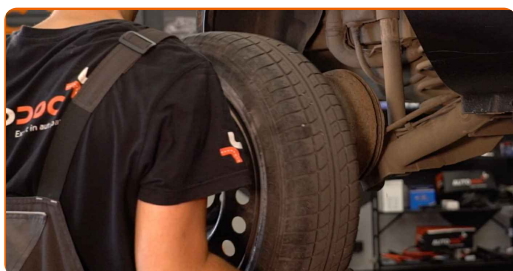
**4** Unscrew the wheel bolts.



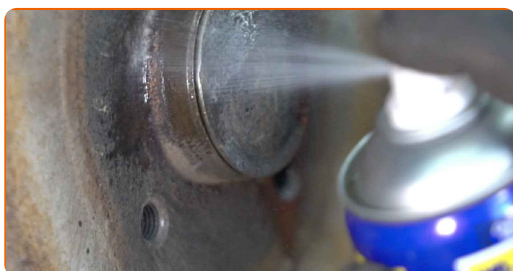
**AUTODOC recommends:**

- Important! Hold the wheel while unscrewing the fastening bolts. RENAULT Scénic I (JA0/1\_, FA0\_)

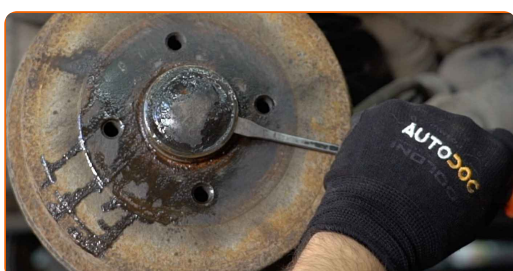
**5** Remove the wheel.



**6** Clean the brake drum. Use a wire brush. Use WD-40 spray.



**7** Remove the hub bearing protection cap. Use a hammer. Use a crowbar.



Replacement: wheel bearing – RENAULT Scénic I (JA0/1\_, FA0\_).  
Professionals recommend:

- Some cars are not equipped with wheel hub caps.

8

Unscrew the wheel hub axle nut. Use a drive socket #30. Use a tap wrench.



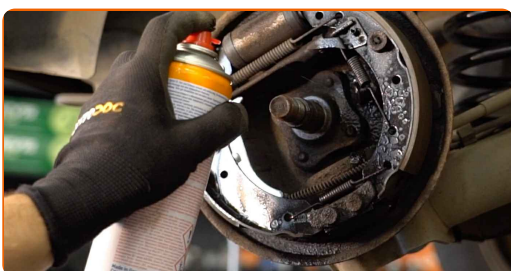
9

Remove the brake drum assembled with the wheel hub bearing.



10

Clean the hub bearing mounting seat. Use all-purpose cleaning spray.



11

Install the new brake drum assembled with the wheel hub bearing.



**12**

Tighten the hub. Use a drive socket #30. Use a torque wrench. Tighten it to 175 Nm torque.



Replacement: wheel bearing – RENAULT Scénic I (JA0/1\_, FA0\_). AUTODOC experts recommend:

- The wheel bearing unit must not tilt on the axle pin.

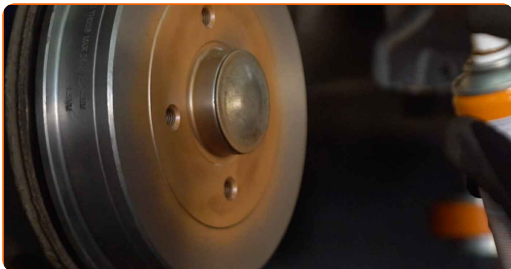
**13**

Install the hub bearing protection cap. Use a rubber mallet.



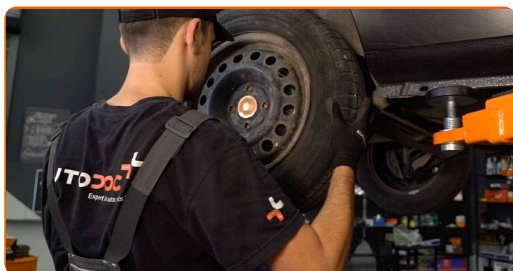
**14**

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





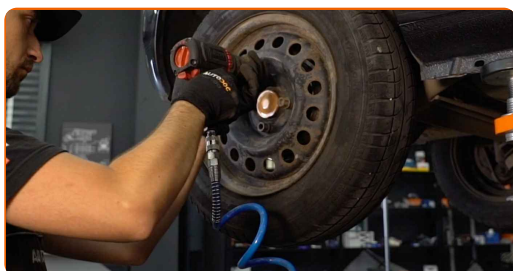
**15** Install the wheel.



**AUTODOC recommends:**

- Warning! To avoid injury, hold the wheel while screwing in the fastening bolts on the car. RENAULT Scénic I (JA0/1\_, FA0\_)

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



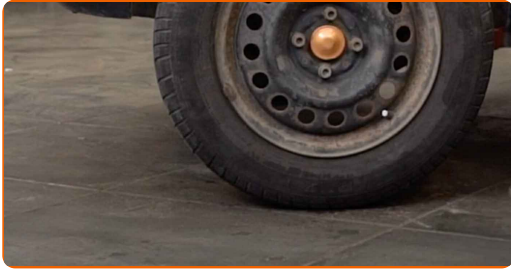
**17** Lower the car and working in a cross order, tighten the wheel bolts. Use a torque wrench. Tighten it to 90 nm torque.





18

Remove the jacks and chocks.



**WELL DONE!** 

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