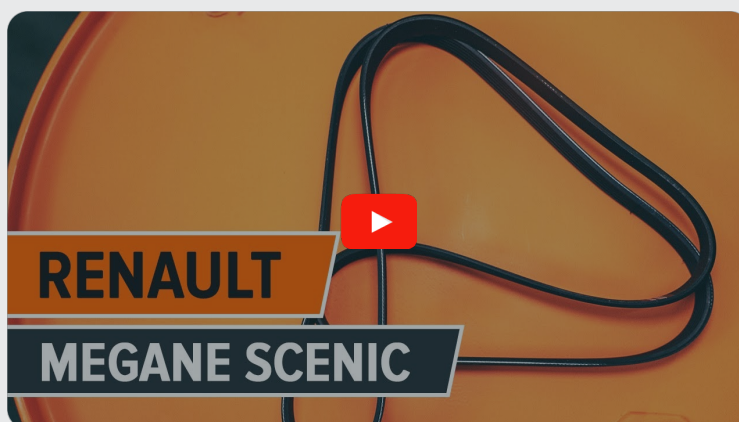




How to change
serpentine belt on
RENAULT Scénic I
(JA0/1, FA0) –
replacement guide

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) 2.0 16V RX4, RENAULT Scénic I (JA0/1, FA0) 1.8 16V, RENAULT Scénic I (JA0/1, FA0) 1.6, RENAULT Scénic I (JA0/1, FA0) 1.8 4x4, RENAULT Scénic I (JA0/1, FA0) 1.6 BiFuel (JA04), RENAULT Scénic I (JA0/1, FA0) 1.6 (JA00, JA16, JA15, JA19, JA1V, JA2B, JA2C, JA0B), RENAULT Scénic II (JM) 1.6 Hi-Flex

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 (JA) 1.6 16V

REPLACEMENT: SERPENTINE BELT – RENAULT SCÉNIC I (JA0/1, FA0). TOOLS YOU NEED:



- Torque wrench
- Combination spanner #13
- Drive socket # 18
- Wheel impact socket #19
- Ratchet wrench
- Phillips Screwdriver
- Fender cover
- Wheel chock

Buy tools

AUTODOC recommends:

- 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

Open the bonnet.

2

Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

3

Secure the wheels with chocks. Loosen the wheel mounting bolts. Use wheel impact socket #19.



4

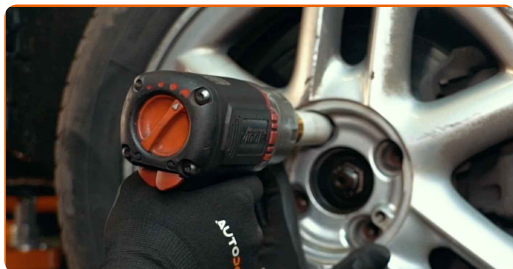
Raise the car.

Replacement: serpentine belt – RENAULT Scénic I (JA0/1, FA0). Tip from AUTODOC:

- 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.

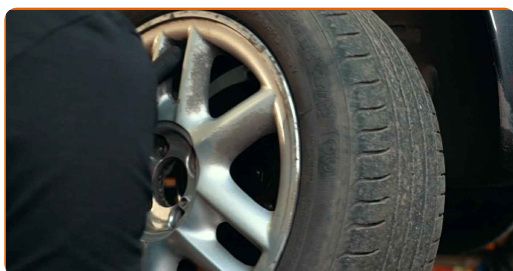


AUTODOC recommends:

- Warning! To avoid injury, hold the wheel while unscrewing the fastening bolts.
RENAULT Scénic I (JA0/1, FA0)

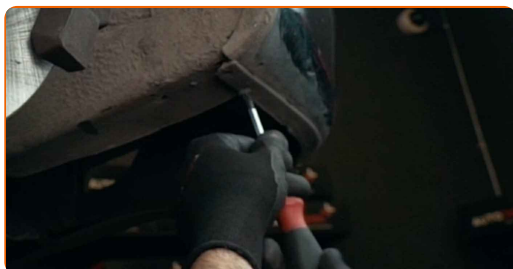
6

Remove the wheel.



7

Unscrew and remove the wheel arch cover fasteners. Use a Phillips screwdriver.



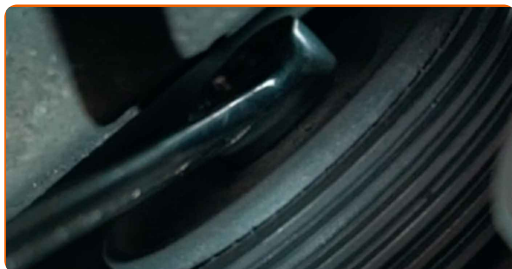
8

Remove the wheel arch cover.



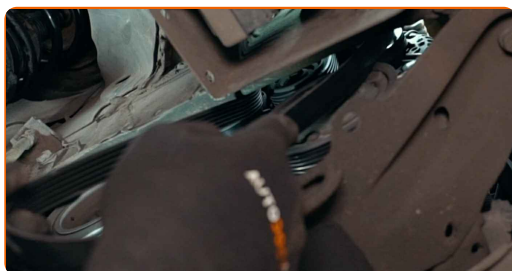
9

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #13.



10

Remove the V-ribbed belt.

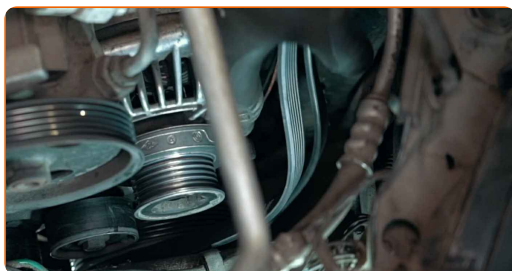


Replacement: serpentine belt – RENAULT Scénic I (JA0/1, FA0). Professionals recommend:

- Check the condition of the tensioner pulley and idler pulley. Replace them if necessary.

11

Install the V-ribbed belt.

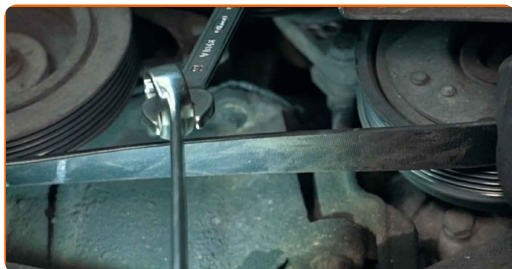


AUTODOC recommends:

- Make sure that the V-ribbed belt fits all pulleys snugly.

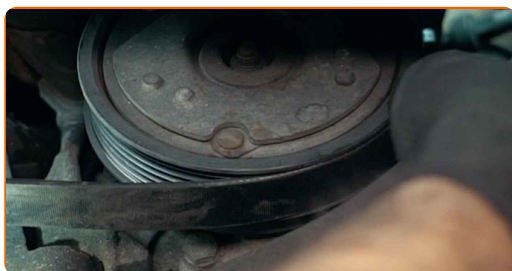
12

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #13.



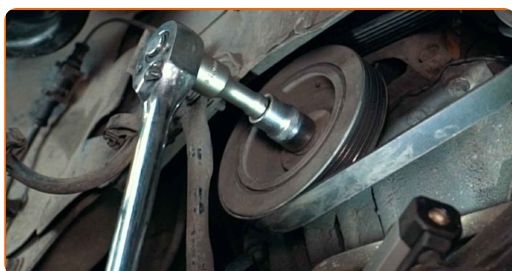
13

Place the V-ribbed belt on the tensioner pulley. Return the tensioner pulley to its initial position.



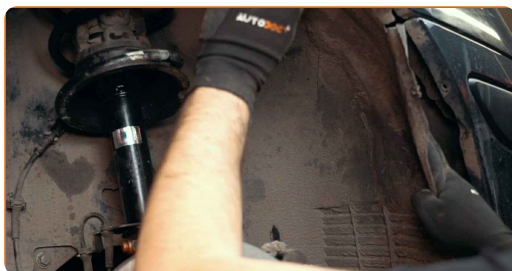
14

Rotate the crankshaft several times to check whether the new V-ribbed belt is working correctly. Use a drive socket #18. Use a ratchet wrench.



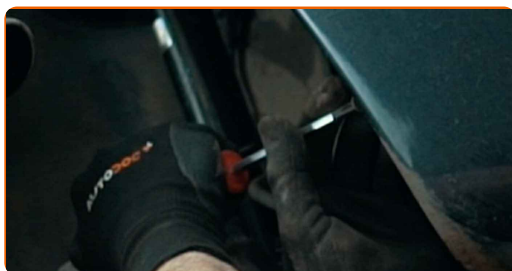
15

Install the wheel arch cover to its mounting seat.



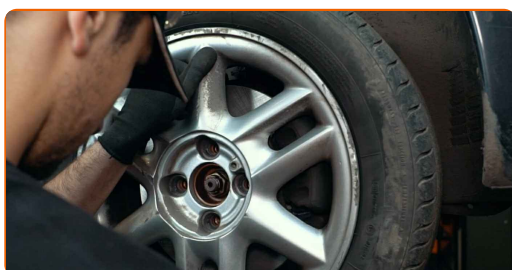
16

Install and tighten the wheel arch cover fasteners. Use a combination spanner #13.



17

Install the wheel.



AUTODOC recommends:

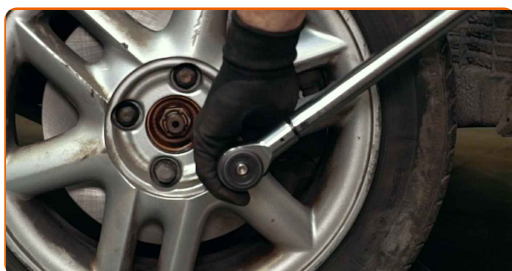
- Important! Hold the wheel while screwing in the fastening bolts. RENAULT Scénic I (JA0/1, FA0)

18

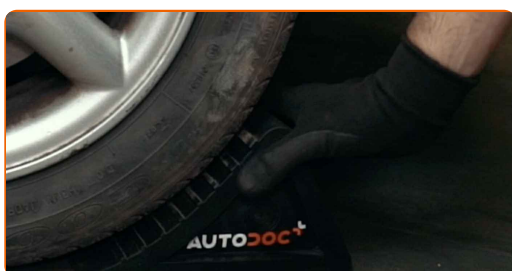
Screw in the wheel bolts. Use wheel impact socket #19.



- 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.



- 20** Remove the jacks and chocks.



- 21** Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

- 22** Shut off the engine.

- 23** Remove the fender protection cover.

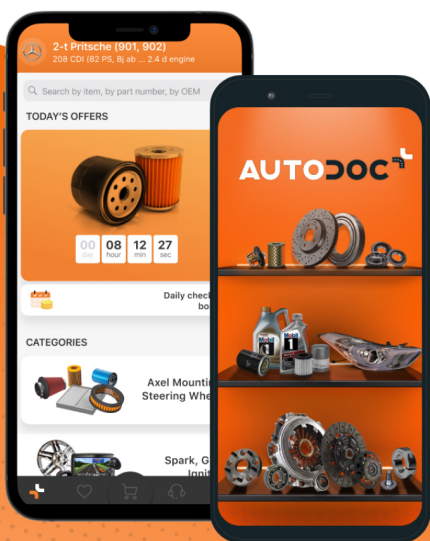
- 24** Close the hood.

WELL DONE! 

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SERPENTINE BELT: A WIDE SELECTION

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