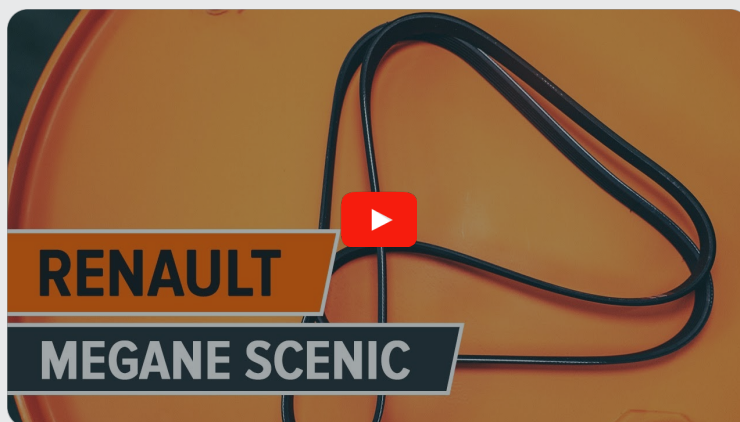




How to change
serpentine belt on **DACIA**
SANDERO – replacement
guide

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 SANDERO 1.4 MPI LPG, DACIA SANDERO 1.4, DACIA SANDERO 1.6, DACIA SANDERO 1.6 Hi-Flex (BS1H), DACIA SANDERO 1.6 LPG

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: SERPENTINE BELT – DACIA SANDERO.
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 – DACIA SANDERO – 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.

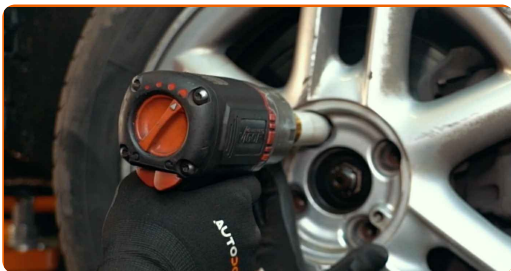


4 Raise the car.

Replacement: serpentine belt – DACIA SANDERO. 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.

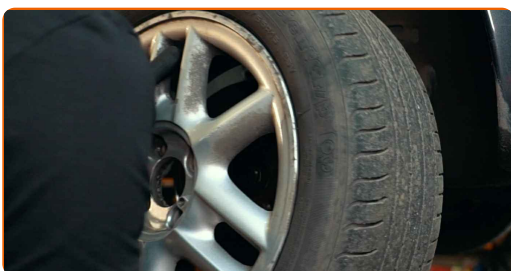
5 Unscrew the wheel bolts.



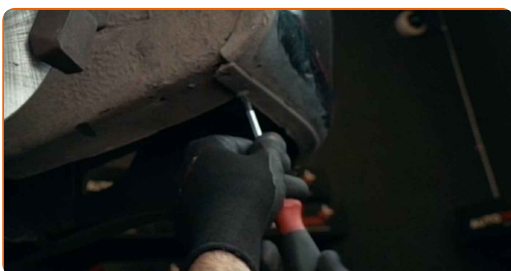
AUTODOC recommends:

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

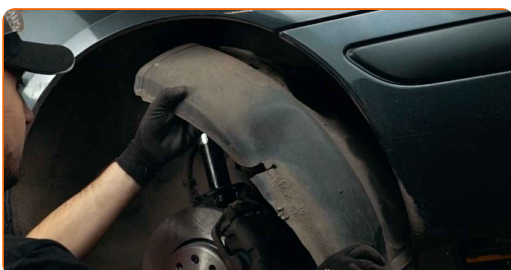
6 Remove the wheel.



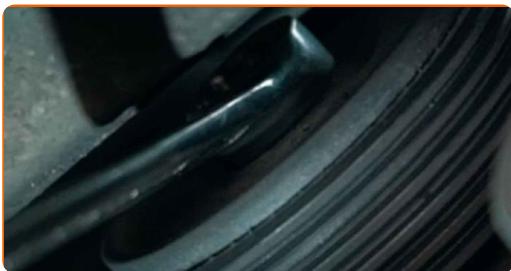
7 Unscrew and remove the wheel arch cover fasteners. Use a Phillips screwdriver.



8 Remove the wheel arch cover.



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



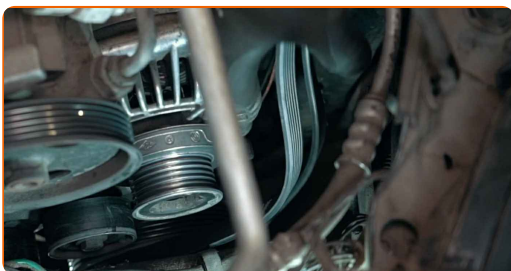
10 Remove the V-ribbed belt.



Replacement: serpentine belt – DACIA SANDERO. Professionals recommend:

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

11 Install the V-ribbed belt.



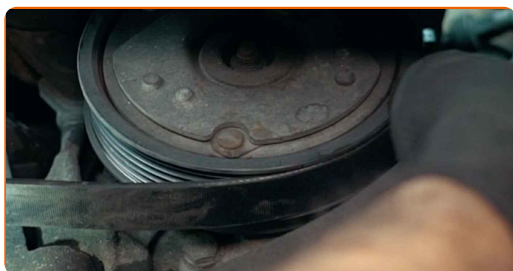
AUTODOC recommends:

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

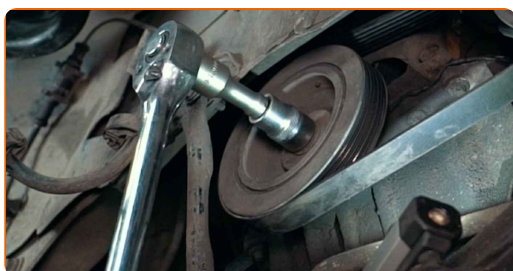
12 Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #13.



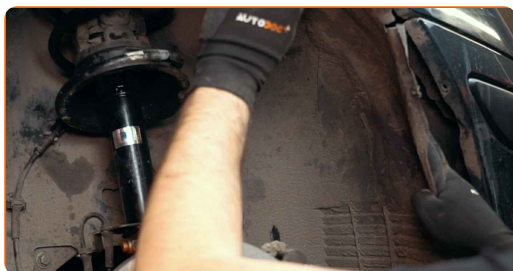
13 Place the V-ribbed belt on the tensioner pulley. Return the tensioner pulley to its initial position.



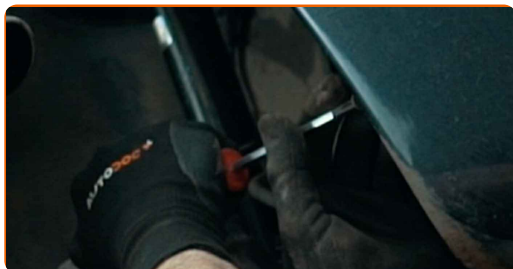
14 Rotate the crankshaft several times to check whether the new V-ribbed belt is working correctly. Use a drive socket #18. Use a ratchet wrench.



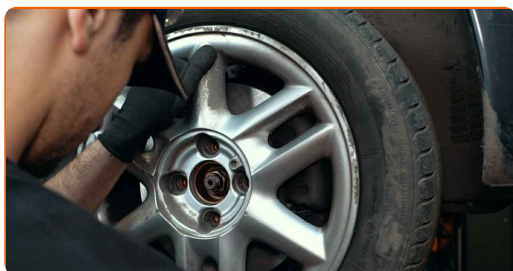
15 Install the wheel arch cover to its mounting seat.



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



17 Install the wheel.



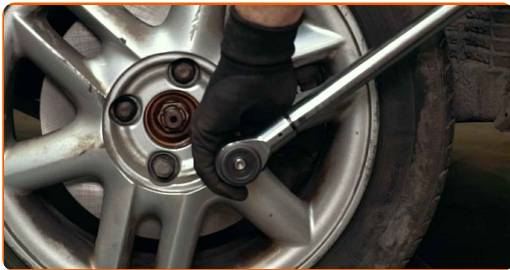
AUTODOC recommends:

- Important! Hold the wheel while screwing in the fastening bolts. DACIA SANDERO

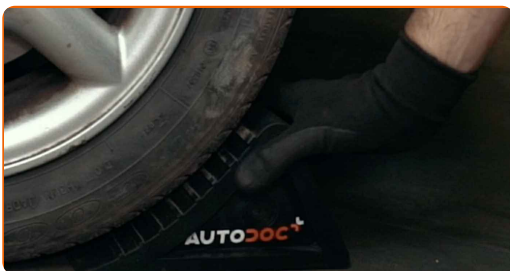
18 Screw in the wheel bolts. Use wheel impact socket #19.



- 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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