

How to change serpentine belt on

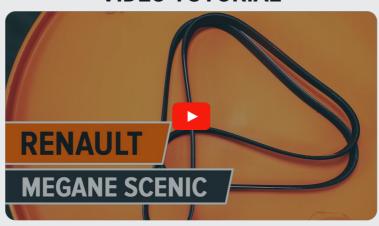
Renault Megane Scenic

- replacement guide





VIDEO TUTORIAL



important!

This replacement procedure can be used for:

RENAULT Kangoo I Express (FC) 1.6 16V bivalent, RENAULT Megane I Hatchback (BA) 1.4 e, RENAULT Megane I Classic (LA) 1.4, RENAULT Megane I Hatchback (BA) 2.0 16V, RENAULT Kangoo I (KC) 1.4, RENAULT Clio II Hatchback (BB, CB) 1.4, RENAULT Clio II Hatchback (BB, CB) 1.6 16V, RENAULT Kangoo I Express (FC) 1.4, RENAULT Laguna I Hatchback (B56) 1.8 16V, RENAULT Laguna I Estate (K56) 1.8 16V, RENAULT Laguna I Estate (K56) 1.6 16V, RENAULT Espace III (JE) 2.0 16V, RENAULT Megane II Saloon (LM) 1.6 Hi-Flex, RENAULT Laguna I Hatchback (B56) 1.6 16V, (+69)

The steps may slightly vary depending on the car design.

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REPLACEMENT: SERPENTINE BELT – RENAULT MEGANE SCENIC. 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

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AUTODOC recommends:

• Please note: all work on the car – Renault Megane Scenic – should be done with the engine switched off.

CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

Open the bonnet.

3



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



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



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4

Raise the car.



Replacement: serpentine belt – Renault Megane Scenic. 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 Megane Scenic

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6 Remove the wheel.



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



8 Remove the wheel arch cover.



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



10 Remove the V-ribbed belt.



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Replacement: serpentine belt – Renault Megane Scenic. 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.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #13.



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



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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.



Install the wheel arch cover to its mounting seat.



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 Megane Scenic

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



Remove the jacks and chocks.



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



Shut off the engine.

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23

Remove the fender protection cover.



24

Close the hood.







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