

# How to change serpentine belt on AUDI A3 Hatchback (8V1, 8VK)

- replacement guide







### SIMILAR VIDEO TUTORIAL



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

# (i) Important!

This replacement procedure can be used for: AUDI A3 Hatchback (8V1, 8VK) 1.4 TFSI, AUDI A3 Hatchback (8V1, 8VK) 1.2 TFSI

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: VW POLO  $(9N_{-})$  1.4 16V

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# REPLACEMENT: SERPENTINE BELT - AUDI A3 HATCHBACK (8V1, 8VK). LIST OF THE TOOLS YOU'LL NEED:



Combination spanner #16

Fender cover

**Buy tools** 

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Replacement: serpentine belt – AUDI A3 Hatchback (8V1, 8VK). AUTODOC experts recommend:

· All work should be done with the engine stopped.

# REPLACEMENT: SERPENTINE BELT – AUDI A3 HATCHBACK (8V1, 8VK). USE THE FOLLOWING PROCEDURE:

- Open the hood.
  - Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Lift the car using a jack or place it over an inspection pit.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.



Remove the V-ribbed belt.



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Return the tensioner pulley to its initial position.



## Replacement: serpentine belt – AUDI A3 Hatchback (8V1, 8VK). Tip:

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

7

6

Install the V-ribbed belt.



Replacement: serpentine belt – AUDI A3 Hatchback (8V1, 8VK). AUTODOC recommends:

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

8

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #16.



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9 Place the V-ribbed belt on the tensioner pulley.



Return the tensioner pulley to its initial position.



- Lower the car.
- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
- 13 Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



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