

# How to change serpentine belt on AUDI A3 Sportback (8VA, 8VF)

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 Sportback (8VA, 8VF) 1.4 TFSI, AUDI A3 Sportback (8VA, 8VF) 1.2 TFSI, AUDI A3 Sportback (8VA, 8VF) 1.4 TFSI g-tron

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

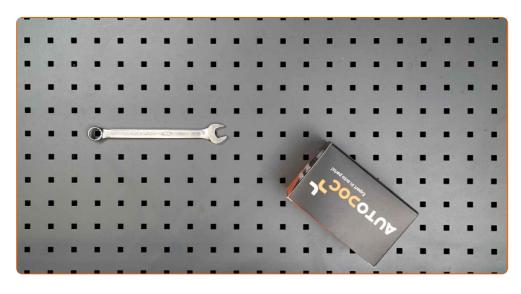
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### REPLACEMENT: SERPENTINE BELT – AUDI A3 SPORTBACK (8VA, 8VF). LIST OF THE TOOLS YOU'LL NEED:



Combination spanner #16

Fender cover

**Buy tools** 

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Replacement: serpentine belt – AUDI A3 Sportback (8VA, 8VF). AUTODOC experts recommend:

• All work should be done with the engine stopped.

## REPLACEMENT: SERPENTINE BELT – AUDI A3 SPORTBACK (8VA, 8VF). 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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6 Return the tensioner pulley to its initial position.



### Replacement: serpentine belt – AUDI A3 Sportback (8VA, 8VF). Tip:

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

7 Install the V-ribbed belt.



Replacement: serpentine belt – AUDI A3 Sportback (8VA, 8VF). 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 #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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