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How to change serpentine belt on **AUDI A3 Sportback (8YA)** – 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 (8YA) S3 quattro

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: AUDI A4 Saloon (8K2, B8) 2.0 TFSI Flexfuel quattro

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



Combination spanner #16

Fender cover

Buy tools

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Replacement: serpentine belt – AUDI A3 Sportback (8YA). AUTODOC recommends:

• All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – AUDI A3 SPORTBACK (8YA). RECOMMENDED SEQUENCE OF STEPS:

- Open the bonnet.
 - 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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Replacement: serpentine belt – AUDI A3 Sportback (8YA). Tip:

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



Return the tensioner pulley to its initial position. Use a combination spanner #16.



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Install the V-ribbed belt.



Replacement: serpentine belt – AUDI A3 Sportback (8YA). AUTODOC experts recommend:

• 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. Use a combination spanner #16.



- 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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