

How to change serpentine belt on AUDI
A5 B8 Sportback (8TA) – 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 A5 B8 Sportback (8TA) 2.0 TFSI, AUDI A5 B8 Sportback (8TA) 2.0 TFSI 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 B8 Saloon (8K2) 2.0 TFSI Flexfuel quattro

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REPLACEMENT: SERPENTINE BELT – AUDI A5 B8 SPORTBACK (8TA). LIST OF THE TOOLS YOU'LL NEED:



Combination spanner #16

Fender cover

Buy tools

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Replacement: serpentine belt – AUDI A5 B8 Sportback (8TA). AUTODOC recommends:

• All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – AUDI A5 B8 SPORTBACK (8TA). 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 A5 B8 Sportback (8TA). 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.



Install the V-ribbed belt.

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Replacement: serpentine belt – AUDI A5 B8 Sportback (8TA). AUTODOC experts recommend:

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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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.
- Shut off the engine.
- Remove the fender protection cover.
- Close the hood.



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