



How to change
serpentine belt on **AUDI**
A4 B6 Avant (8E5) –
replacement guide

SIMILAR VIDEO TUTORIAL



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

Important!

This replacement procedure can be used for:

AUDI A4 B6 Avant (8E5) 1.6, AUDI A4 B6 Avant (8E5) 2.0, AUDI A4 B6 Avant (8E5) 2.0 FSI, AUDI A4 B6 Avant (8E5) 1.8 T, AUDI A4 B6 Avant (8E5) 1.8 T 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 B7 Saloon (8EC) 2.0 TFSI

REPLACEMENT: SERPENTINE BELT – AUDI A4 B6
AVANT (8E5). TOOLS YOU'LL NEED:



- Combination spanner #17

- Fender cover

[Buy tools](#)

Replacement: serpentine belt – AUDI A4 B6 Avant (8E5). Tip from AUTODOC experts:

- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – AUDI A4 B6 AVANT (8E5). TAKE THE FOLLOWING STEPS:

1 Open the bonnet.

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

3 Remove the engine cover.



AUTODOC recommends:

- Replacement: serpentine belt – AUDI A4 B6 Avant (8E5). Do not use excessive force when removing the part as this may damage it.

4 Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #17.



5

Remove the V-ribbed belt.



Replacement: serpentine belt – AUDI A4 B6 Avant (8E5). AUTODOC recommends:

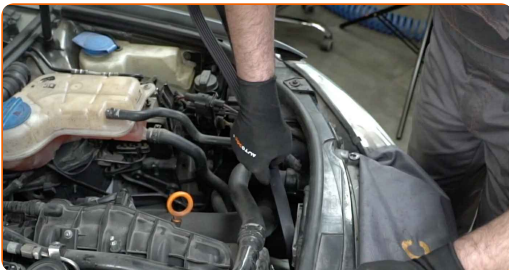
- Check the condition of the tensioner pulley and idler pulley. Replace them if necessary.

6

Return the tensioner pulley to its initial position. Use a combination spanner #17.

7

Install the V-ribbed belt.



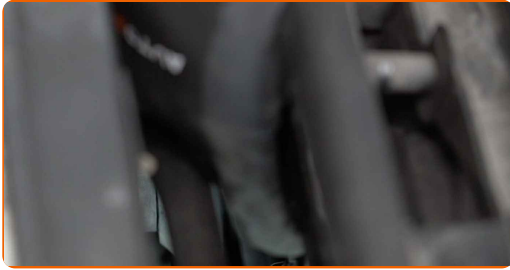
Replacement: serpentine belt – AUDI A4 B6 Avant (8E5). Tip:

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

8

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #17.

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



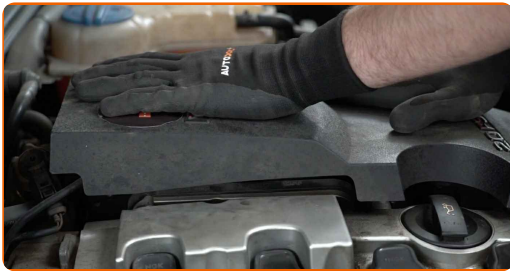
10 Return the tensioner pulley to its initial position. Use a combination spanner #17.



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

12 Shut off the engine.

13 Install the engine cover and secure it.



AUTODOC recommends:

- Replacement: serpentine belt – AUDI A4 B6 Avant (8E5). Do not use excessive force during installation. This may damage the part.
- Make sure the engine cover is properly seated. It should not be displaced with respect to the guiding fasteners.

14

Remove the fender protection cover.

15

Close the hood.

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SERPENTINE BELT: A WIDE SELECTION

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