

# How to change serpentine belt on AUDI A4 B6 Saloon (8E2) – replacement guide





#### SIMILAR VIDEO TUTORIAL



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

## (i) Important!

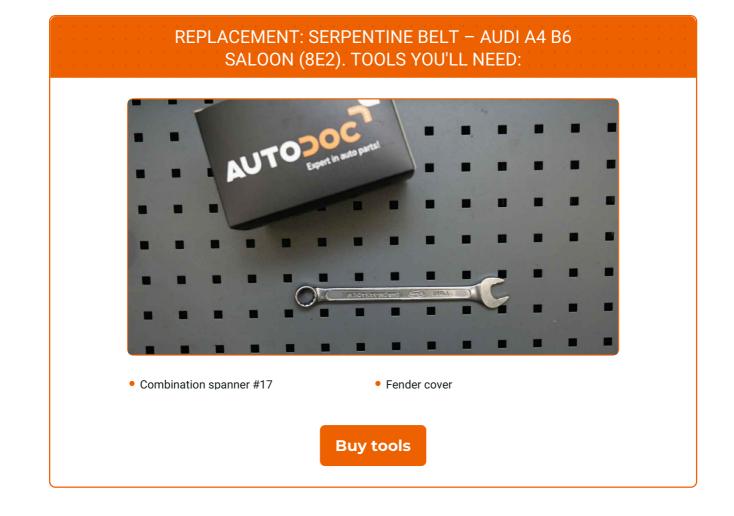
This replacement procedure can be used for: AUDI A4 B6 Saloon (8E2) 1.8 T, AUDI A4 B6 Saloon (8E2) 2.0, AUDI A4 B6 Saloon (8E2) 1.6, AUDI A4 B6 Saloon (8E2) 2.0 FSI, AUDI A4 B6 Saloon (8E2) 1.8 T quattro

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 Saloon (8E2). Tip from AUTODOC experts:

• All work should be done with the engine stopped.

## REPLACEMENT: SERPENTINE BELT – AUDI A4 B6 SALOON (8E2). TAKE THE FOLLOWING STEPS:

Open the bonnet.



1

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



Remove the engine cover.



#### AUTODOC recommends:

 Replacement: serpentine belt – AUDI A4 B6 Saloon (8E2). Do not use excessive force when removing the part as this may damage it.



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









Remove the V-ribbed belt.



## Replacement: serpentine belt – AUDI A4 B6 Saloon (8E2). 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.



Install the V-ribbed belt.



#### Replacement: serpentine belt – AUDI A4 B6 Saloon (8E2). 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.



- Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.
  - Shut off the engine.
- 13

11

12

Install the engine cover and secure it.

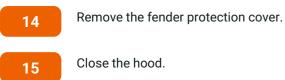


#### AUTODOC recommends:

- Replacement: serpentine belt AUDI A4 B6 Saloon (8E2). 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.







Close the hood.

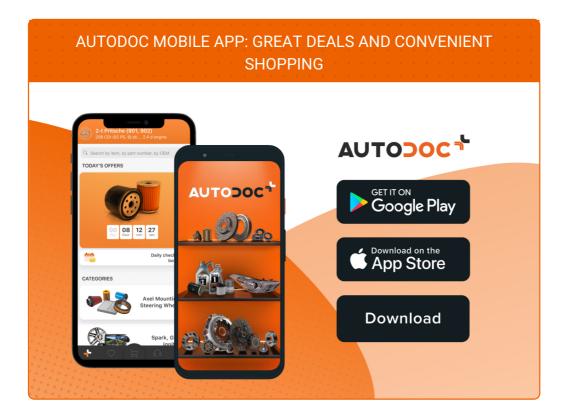


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