

How to change serpentine belt on **AUDI A6 C6 Saloon (4F2)** – 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 A6 C6 Saloon (4F2) 2.0 TFSI

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

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## REPLACEMENT: SERPENTINE BELT – AUDI A6 C6 SALOON (4F2). TOOLS YOU'LL NEED:



• Combination spanner #17

Fender cover

**Buy tools** 

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Replacement: serpentine belt – AUDI A6 C6 Saloon (4F2). Tip from AUTODOC experts:

All work should be done with the engine stopped.

# REPLACEMENT: SERPENTINE BELT – AUDI A6 C6 SALOON (4F2). TAKE THE FOLLOWING STEPS:

- Open the bonnet.
- 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 A6 C6 Saloon (4F2). 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.



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Remove the V-ribbed belt.



## Replacement: serpentine belt – AUDI A6 C6 Saloon (4F2). AUTODOC recommends:

- 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 #17.
- Install the V-ribbed belt.



### Replacement: serpentine belt – AUDI A6 C6 Saloon (4F2). Tip:

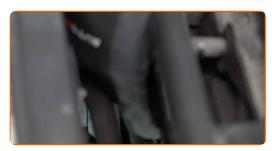
- Make sure that the V-ribbed belt fits all pulleys snugly.
- Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #17.

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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 #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 Install the engine cover and secure it.



#### **AUTODOC** recommends:

- Replacement: serpentine belt AUDI A6 C6 Saloon (4F2). 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.

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- Remove the fender protection cover.
- Close the hood.



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