AUTODOC CLUB

How to change serpentine belt on AUDI A4 B6/B7 Convertible (8H7, 8HE) – 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/B7 Convertible (8H7, 8HE) 2.0 TFSI 16V

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 A4 B6/B7 CONVERTIBLE (8H7, 8HE). TOOLS YOU'LL NEED:



Combination spanner #17

Fender cover

Buy tools

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Replacement: serpentine belt – AUDI A4 B6/B7 Convertible (8H7, 8HE). Tip from AUTODOC experts:

• All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – AUDI A4 B6/B7 CONVERTIBLE (8H7, 8HE). 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 A4 B6/B7 Convertible (8H7, 8HE). 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 A4 B6/B7 Convertible (8H7, 8HE).

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 A4 B6/B7 Convertible (8H7, 8HE). 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 A4 B6/B7 Convertible (8H7, 8HE). 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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