



How to change
serpentine belt on **FORD**
Fiesta Mk7 Hatchback –
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:
FORD Fiesta Mk7 Hatchback 1.5 TDCi

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: FORD Fiesta Mk6 Hatchback (JA8, JR8) 1.6 TDCi

REPLACEMENT: SERPENTINE BELT – FORD FIESTA MK7 HATCHBACK. TOOLS YOU'LL NEED:



- Combination spanner #15
- Torx bit T30
- Ratchet wrench
- Fender cover

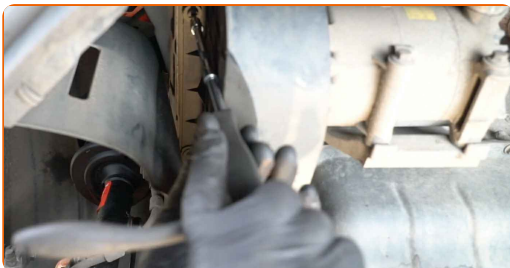
[Buy tools](#)

Replacement: serpentine belt – FORD Fiesta Mk7 Hatchback. AUTODOC recommends:

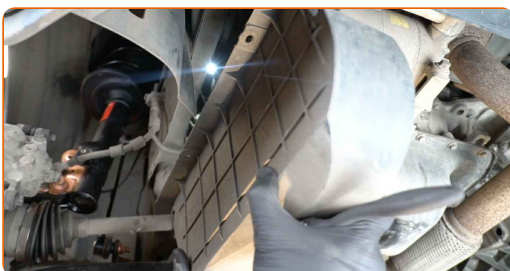
- All work should be done with the engine stopped.

REPLACEMENT: SERPENTINE BELT – FORD FIESTA MK7 HATCHBACK. USE THE FOLLOWING PROCEDURE:

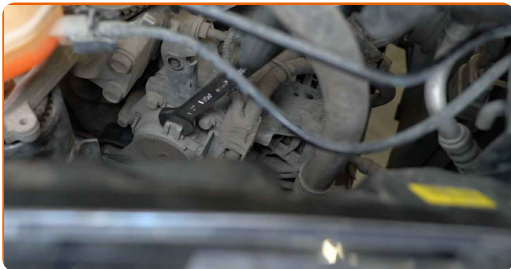
- 1 Open the bonnet.
- 2 Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- 3 Lift the car using a jack or place it over an inspection pit.
- 4 Undo the fasteners of the oil pan lower cover. Use Torx T30. Use a ratchet wrench.



- 5 Remove the oil pan cover.



- 6 Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.



- 7 Remove the V-ribbed belt.

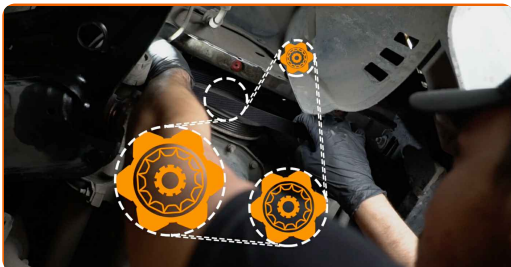


- 8 Return the tensioner pulley to its initial position.

Replacement: serpentine belt – FORD Fiesta Mk7 Hatchback. Professionals recommend:

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

- 9 Install the V-ribbed belt.



Replacement: serpentine belt – FORD Fiesta Mk7 Hatchback. AUTODOC experts recommend:

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

10

Pull aside the V-ribbed belt tensioner pulley. Use a combination spanner #15.

11

Place the V-ribbed belt on the tensioner pulley.



12

Return the tensioner pulley to its initial position. Use a combination spanner #15.

13

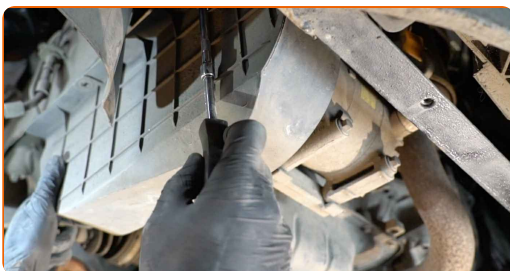
Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

14

Shut off the engine.

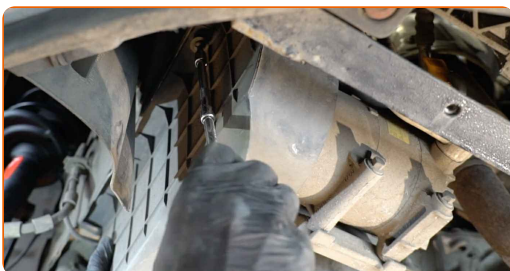
15

Reinstall the oil pan lower cover.



16

Tighten the fasteners of the oil pan lower cover. Use Torx T30. Use a ratchet wrench.



17 Lower the car.

18 Remove the fender protection cover.

19 Close the hood.

WELL DONE! 

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SERPENTINE BELT: A WIDE SELECTION

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