



How to change  
serpentine belt on **FORD**  
**Fiesta Mk6 Van** –  
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:

FORD Fiesta Mk6 Van 1.4 TDCi, FORD Fiesta Mk6 Van 1.6 TDCi, FORD Fiesta Mk6 Van 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  
MK6 VAN. TOOLS YOU'LL NEED:



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

**Buy tools**

Replacement: serpentine belt – FORD Fiesta Mk6 Van. AUTODOC recommends:

- All work should be done with the engine stopped.

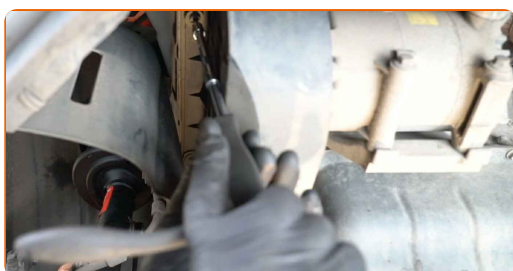
## REPLACEMENT: SERPENTINE BELT – FORD FIESTA MK6 VAN. USE THE FOLLOWING PROCEDURE:

**1** Open the bonnet.

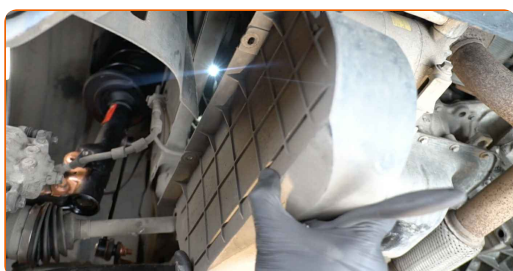
**2** Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

**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 Mk6 Van. 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 Mk6 Van. 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.

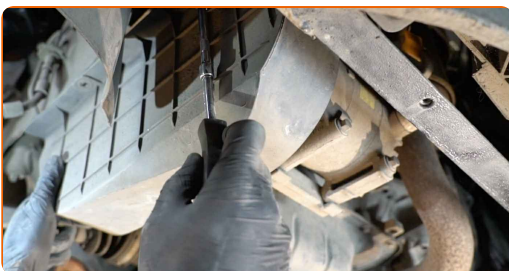


**12** Return the tensioner pulley to its initial position. Use a combination spanner #15.

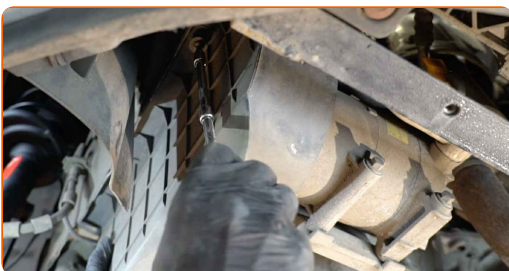
**13** Run the engine for a few minutes. This is necessary in order to make sure that the component operates properly.

**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!** 

**VIEW MORE TUTORIALS**

# AUTODOC – TOP QUALITY AND AFFORDABLE CAR PARTS ONLINE

**AUTODOC MOBILE APP: GREAT DEALS AND CONVENIENT SHOPPING**



**+ AUTODOC**

GET IT ON  
**Google Play**

Download on the  
**App Store**

**Download**

**A GREAT SELECTION OF SPARE PARTS FOR YOUR CAR**

**SERPENTINE BELT: A WIDE SELECTION**

## **DISCLAIMER:**

The document contains only general recommendations that may be useful for you when you perform repair or replacement work. AUTODOC shall not be liable for any loss, injury, damage of property occurring in the repair or replacement process due to incorrect use or misinterpretation of the provided information.

AUTODOC shall not be liable for any possible mistakes and uncertainties in this guide. The information provided is for information purposes only and cannot replace advice from specialists.

AUTODOC shall not be liable for incorrect or hazardous usage of equipment, tools and car parts. AUTODOC strongly recommends to be careful and observe the safety rules when performing repair or replacement works. Remember: usage of low quality auto parts does not guarantee you the appropriate level of road safety.

© Copyright 2023 – All the contents of this website, in particular texts, photographs and graphics, are protected by copyright. All rights, including reproduction, publication, editing and translation rights, are reserved by AUTODOC SE.