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How to change EGR valve on **FORD Focus II Estate** (**DA\_, FFS, DS**) – replacement guide



## SIMILAR VIDEO TUTORIAL



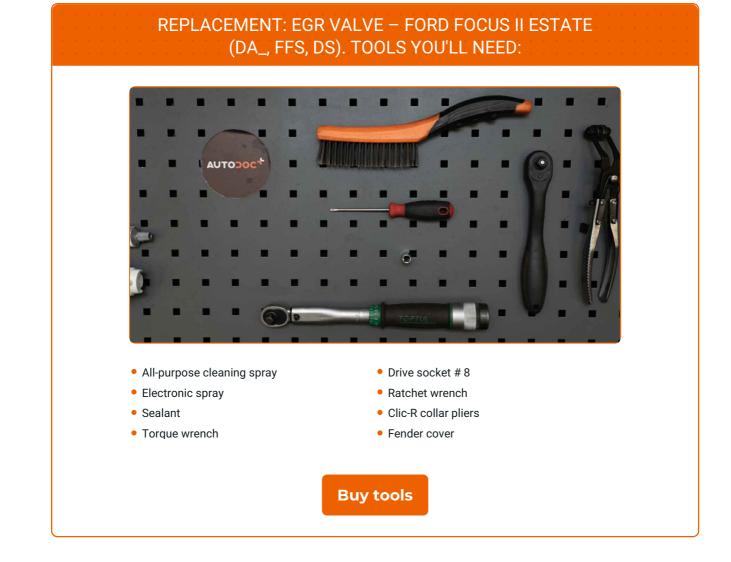
This video shows the replacement procedure of a similar car part on another vehicle

# (i) Important!

This replacement procedure can be used for: FORD Focus II Estate (DA\_, FFS, DS) 1.6 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 Focus II Saloon (DB\_, FCH, DH) 1.6 TDCi



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## Replacement: EGR valve - FORD Focus II Estate (DA\_, FFS, DS). AUTODOC recommends:

- Clear the trouble code from the electronic control unit after replacing the EGR valve.
- All work should be done with the engine stopped.

# **REPLACEMENT: EGR VALVE - FORD FOCUS II ESTATE (DA\_, FFS, DS). RECOMMENDED SEQUENCE OF 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: EGR valve - FORD Focus II Estate (DA\_, FFS, DS). Do not use excessive force when removing the part as this may damage it.

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Clean the EGR valve. Use all-purpose cleaning spray.



5

Detach the EGR valve connector.



6

Remove the EGR valve hose clamp. Use clic-R collar pliers.



7

Detach the EGR valve hose.





8

Unscrew the EGR valve fasteners. Use a drive socket #8. Use a ratchet wrench.



9

Remove the EGR valve.



10

Clean the EGR valve mounting seat. Use all-purpose cleaning spray.



11

Treat the EGR valve fasteners. Use a sealant.







Install a new EGR valve.



13

Tighten the EGR valve fasteners. Use a drive socket #8. Use a torque wrench. Tighten it to 9 Nm torque.



14

Attach the EGR valve hose.



15

Install the EGR valve hose clamp. Use clic-R collar pliers.



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Treat the EGR valve connector. Use dielectric grease.



17

Plug in the EGR valve connector.



18

Install the engine cover and secure it.



#### AUTODOC recommends:

- Replacement: EGR valve FORD Focus II Estate (DA\_, FFS, DS). 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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#### EGR VALVE: A WIDE SELECTION

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