





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: BMW 3 Convertible (E36) 320i 2.0, BMW 3 Convertible (E36) 328i 2.8, BMW 3 Convertible (E36) 323i 2.5

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: BMW 3 Saloon (E36) 323i 2.5

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REPLACEMENT: ROCKER COVER GASKET – BMW 3 CONVERTIBLE (E36). TOOLS YOU MIGHT NEED:



- All-purpose cleaning spray
- Electronic spray
- Sealant
- Torque wrench
- Drive socket #8
- Drive socket # 10

- Ratchet wrench
- Seal scraper
- Flat screwdriver
- Crow bar
- Fender cover

Buy tools

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Replacement: rocker cover gasket – BMW 3 Convertible (E36). AUTODOC experts recommend:

- Replace the gasket every time the valve cover is removed.
- All work should be done with the engine stopped.

REPLACEMENT: ROCKER COVER GASKET – BMW 3 CONVERTIBLE (E36). USE THE FOLLOWING PROCEDURE:

- Open the hood.
- Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.
- Unscrew the engine cover fastener. Use a drive socket #10. Use a ratchet wrench.



Remove the engine cover.



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AUTODOC recommends:

• Replacement: rocker cover gasket – BMW 3 Convertible (E36). Do not use excessive force when removing the part as this may damage it.





6 Unscrew the oil filler plug.



Remove the oil filler cap.



Remove the engine cover.



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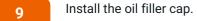






AUTODOC recommends:

• Replacement: rocker cover gasket – BMW 3 Convertible (E36). To avoid damaging the part when removing it, do not use excessive force.





Tighten the oil filler cap.

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Unplug the connectors from the ignition coils. Use a crowbar.



Unscrew the fasteners of the ignition coils. Use a drive socket #10. Use a ratchet wrench.



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Take out the ignition coils from the spark plug wells.



Replacement: rocker cover gasket – BMW 3 Convertible (E36). Tip from AUTODOC:

- Remember the sequence of steps for ignition coil demounting.
- Unscrew the fastener of the chassis (ground) terminal of the ignition coils. Use a drive socket #8. Use a ratchet wrench.



Raise a little the wiring of the ignition coils and move it aside. Use a flat screwdriver.



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Clean dirt, dust and debris from inside the spark plug wells.



17 Remove the crankcase ventilation hose.



Unscrew the fastener of the chassis (ground) terminal of the ignition coils. Use a drive socket #8. Use a ratchet wrench.



Unscrew the engine valve cover fasteners. Use a drive socket #10. Use a ratchet wrench.



Remove the engine valve cover.



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AUTODOC recommends:

- Replacement: rocker cover gasket BMW 3 Convertible (E36). Do not use excessive force when removing the part as this may damage it.
- Be careful to prevent dust and dirt getting into the engine.





Clean the engine valve cover mounting seat. Use a seal scraper. Use all-purpose cleaning spray.



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Replacement: rocker cover gasket – BMW 3 Convertible (E36). Tip:

• Be careful to prevent dust and dirt getting into the engine.

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23 Install the engine valve cover gasket.



Treat the engine valve cover mounting seat. Use a sealant.



25 Install the engine valve cover.



AUTODOC recommends:

 Replacement: rocker cover gasket – BMW 3 Convertible (E36). To avoid damaging the part during installation, do not use excessive force.

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Clean the valve cover fasteners. Use all-purpose cleaning spray.



Tighten the engine valve cover fasteners. Use a drive socket #10. Use a torque wrench. Tighten it to 15 Nm torque.



Replacement: rocker cover gasket – BMW 3 Convertible (E36). AUTODOC experts recommend:

• Tighten the fasteners in the order shown in the diagram in the manufacturer's instructions.

Tighten the chassis (ground

Tighten the chassis (ground) terminal of the ignition coils. Use a drive socket #8. Use a ratchet wrench.



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