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How to change intercooler hose on MERCEDES-BENZ E-Class T-modell (S210) – 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: MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI, MERCEDES-BENZ E-Class T-modell (S210) E 220 T CDI (210.206), MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI (210.216)

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: MERCEDES-BENZ E-Class Saloon (W210) E 270 CDI (210.016)

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REPLACEMENT: INTERCOOLER HOSE – MERCEDES-BENZ E-CLASS T-MODELL (S210). TOOLS YOU NEED:



- Nylon cleaning brush
- All-purpose cleaning spray
- Torque wrench
- Drive socket #7

- Ratchet wrench
- Crow bar
- Microfibre towel

Buy tools

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Replacement: intercooler hose – MERCEDES-BENZ E-Class T-modell (S210). AUTODOC recommends:

• All work should be done with the engine stopped.

REPLACEMENT: INTERCOOLER HOSE – MERCEDES-BENZ E-CLASS T-MODELL (S210). TAKE THE FOLLOWING STEPS:

- Lift the car using a jack or place it over an inspection pit.
- Clean the intercooler hose fasteners. Use a nylon cleaning brush. Use all-purpose cleaning spray.



Unscrew the intercooler pipe clamp. Use a drive socket #7. Use a ratchet wrench.



Remove the lower clip of the intercooler hose. Use a crowbar.



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5 Remove the intercooler hose.



Cover the air hoses with microfibre cloths to prevent dirt from entering the system.



Clean the mounting seats of the intercooler hose. Use all-purpose cleaning spray.



Remove the microfibre cloths from the air hoses.



9 Install the new intercooler hose.



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10 Fit the lower clip of the intercooler hose.



Replacement: intercooler hose – MERCEDES-BENZ E-Class T-modell (S210).

Professionals recommend:

- Make sure that the clip is fitted correctly and holds the hose securely in its mounting seat.
- Tighten the intercooler hose clamp. Use a drive socket #7. Use a torque wrench. Tighten it to 3.5 Nm torque.



AUTODOC recommends:

- Do not overtighten the clamp as excessive tightening torque may damage the hose.
- Lower the car.



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INTERCOOLER HOSE: A WIDE SELECTION

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