# - AUTODOC CLUB

How to change intercooler hose on **Mercedes W210** – replacement guide



#### **VIDEO TUTORIAL**

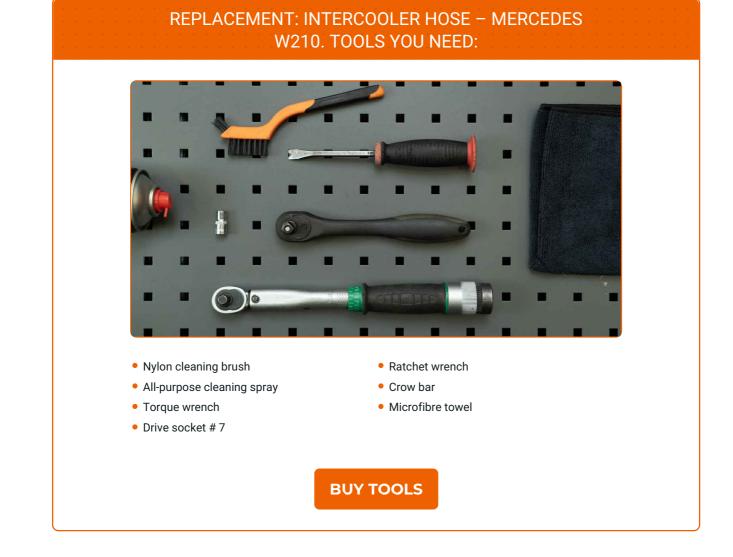


(i) Important!

This replacement procedure can be used for:

MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI, MERCEDES-BENZ E-Class Saloon (W210) E 270 CDI (210.016), MERCEDES-BENZ E-Class Saloon (W210) E 220 CDI (210.006), MERCEDES-BENZ E-Class T-modell (S210) E 220 T CDI (210.206), MERCEDES-BENZ E-Class Saloon (W210) E 200 CDI (210.007), MERCEDES-BENZ E-Class T-modell (S210) E 270 T CDI (210.216), MERCEDES-BENZ E-Class Platform / Chassis (VF210) E 220 CDi (210.606), MERCEDES-BENZ E-Class Platform / Chassis (VF210) E 270 CDI (210.616)

The steps may slightly vary depending on the car design.



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Replacement: intercooler hose – Mercedes W210. AUTODOC recommends:

• All work should be done with the engine stopped.

## **REPLACEMENT: INTERCOOLER HOSE – MERCEDES W210. TAKE THE FOLLOWING STEPS:**



Lift the car using a jack or place it over an inspection pit.



2

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.



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4

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



5

Remove the intercooler hose.



6

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



7

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



8

Remove the microfibre cloths from the air hoses.





9

Install the new intercooler hose.



10

Fit the lower clip of the intercooler hose.



#### Replacement: intercooler hose – Mercedes W210. 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.



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Lower the car.

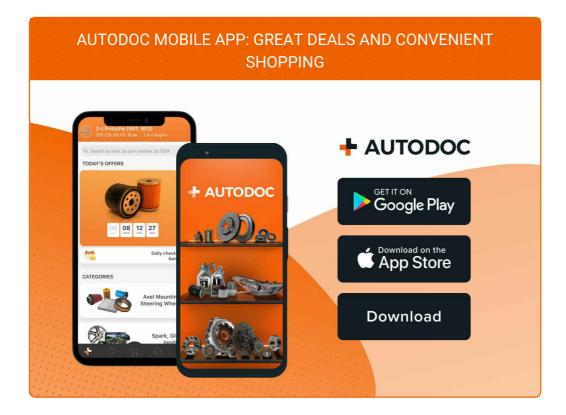




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