



Installation Instruction

Performance Intercooler

PORSCHE

Porsche 911 Turbo

964 1990-1994

PART NUMBER: ICM - 460

Description

This instruction shows how to replace the OEM Intercooler with the do88 Performance intercooler.

At this type of installation, we always recommend that you have mechanical experience and knowledge about safety during work on vehicles.

This installation instruction is performed on a Porsche 964 Turbo (1991) and the procedure may slightly differ if the installation is carried out on any other year model.

Parts List

1. Intercooler
2. Bracket for intercooler 2pcs
3. Rubber bushing for intercooler bracket 6pcs
4. Steel sleeve for intercooler brackets 6pcs





Step 1

Loosen 5x hose clamps and pull the hoses of their connections.



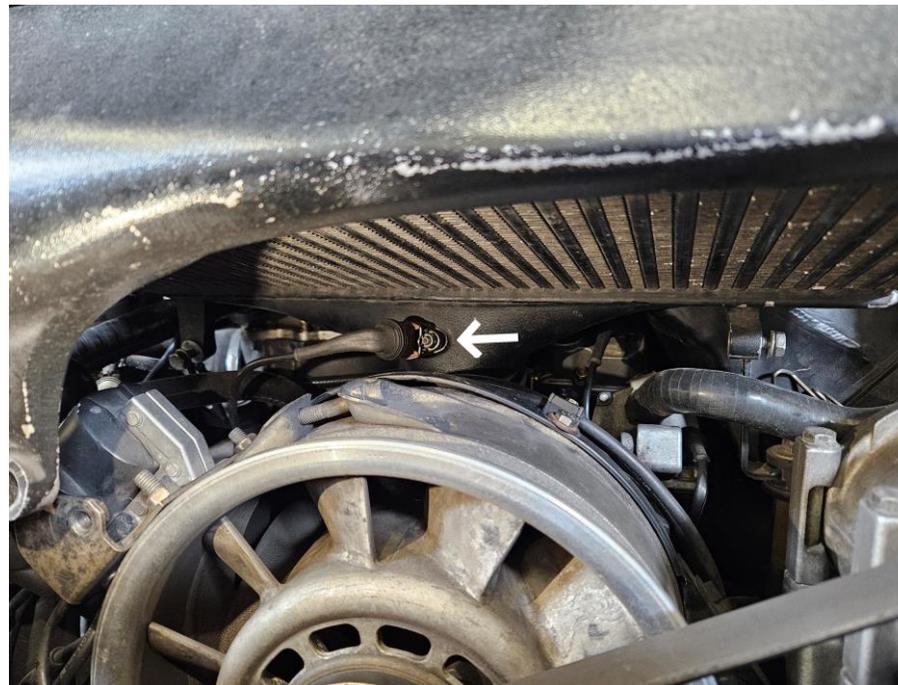
Step 2

Disconnect 3x cable connectors. 1x Hex 10mm marked with Circle and 2x Cable shoes for the 2 sensors marked with Arrows.



Step 3

Remove the Hex 13mm Screw marked with Circle. Loosen the 2x Hex 13mm screws marked with Arrows.



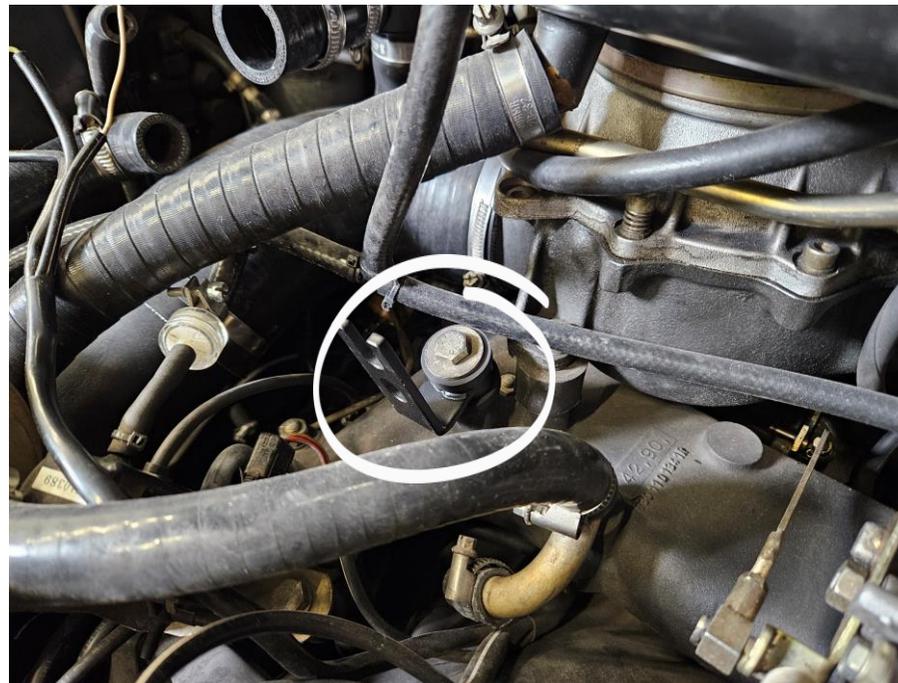
Step 4

Gently lift the intercooler a few centimeters and then disconnect the cable connector underneath the intercooler. Now remove the intercooler from the car.



Step 5

Remove the 2x intercooler brackets marked on photo.



Step 6

Install both included do88 brackets. They look identical to the OEM brackets but the do88 version have slightly deeper U-shaped slots.

Install the new brackets with the included rubber bushings and sleeves.



Step 7

Remove and reinstall all three sensors from the OEM intercooler on the do88 intercooler.

The 2 marked with Circles are Hex 24mm. The one marked with Arrow have 2x Hex 10mm nuts (make sure to mount in same rotation as on the OEM intercooler).



Step 8

Grease/lubricate both the chamfer and the inside of the throttle body connection on the intercooler. Otherwise, the large O-ring will not slide in correctly.



Step 9

Install the do88 intercooler in the car. Before and during tightening of the 3 screws carefully inspect that the throttle body O-ring has slide into the intercooler connection correctly. Reconnect and tighten all other parts in reverse order.



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