



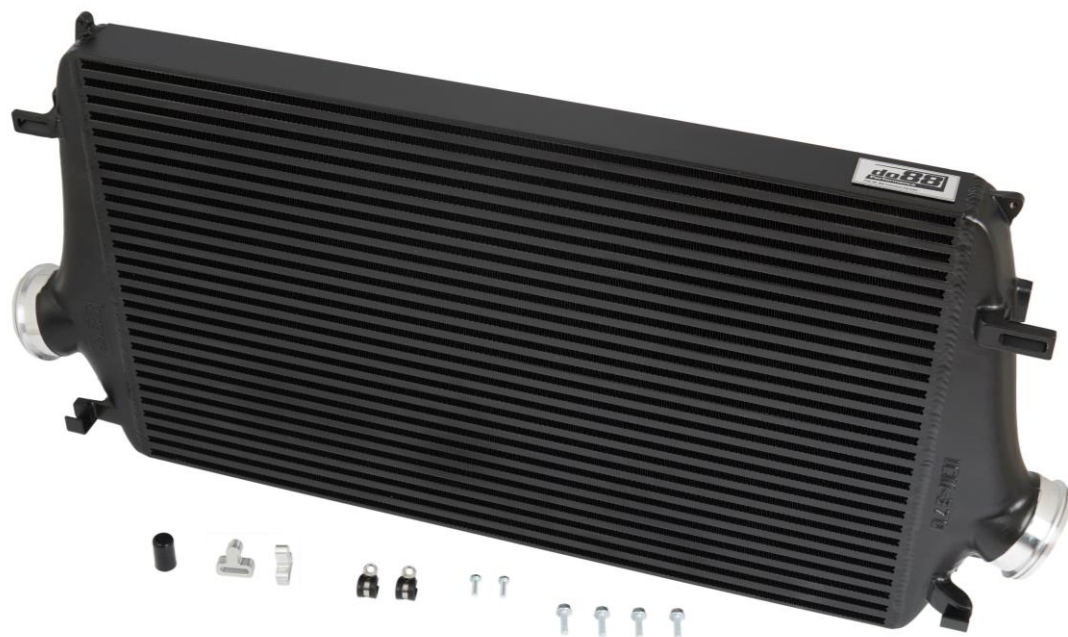
Installation Instruction

Performance Intercooler



SAAB NG 9-5 2.0T / V6 2010-2011

This installation instruction is based on an install on a MY2010 SAAB 9-5 2,0T.
Cars with other engines might differ a bit in some steps.



Description

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

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

Parts List

- 1pc do88 Performance Intercooler
- 2pcs aluminum brackets
- 2pcs M6x20mm Hex screws
- 2pcs M5x16mm Torx screws
- 1pc 12 mm silicone cap
- 2pcs Rubber lined P-Clips



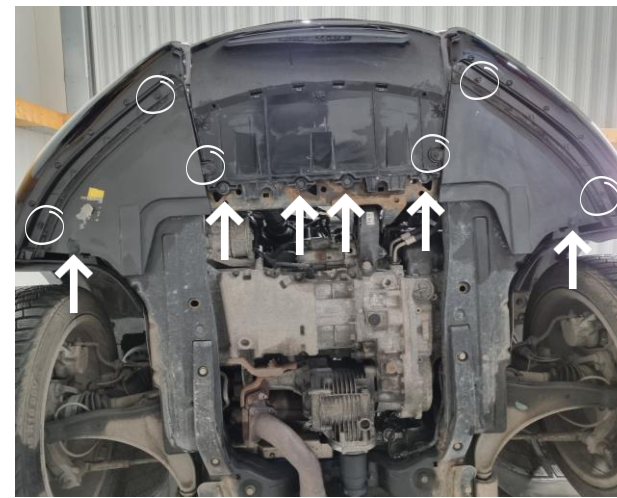
Step 1

Remove screws x6.



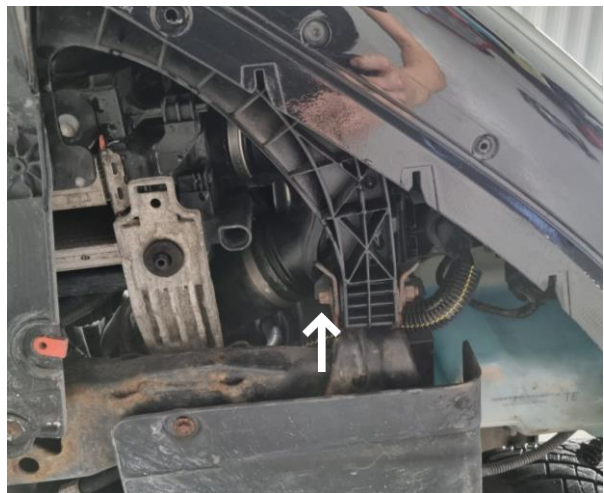
Step 2

Remove screws x3 inside the wheelhouse.
Do this on both sides of the car.



Step 3

Remove screws x6 and use a flathead screwdriver to remove plastic tabs x2.
Remove plastic cover.
Use a flathead screwdriver and remove plastic tabs x4.



Step 4

Remove Torx E12 screws on both sides of the car.
Disconnect washer fluid hose and plug the reservoir with the included 12mm silicone cap.
Unplug the cable to fog lights and sensors.
Remove front bumper with the help of an assistant.



Step 5

Remove screws x6 holding the plastic duct and cover.
Remove the duct by folding it out from underneath the headlights, then remove from the car.



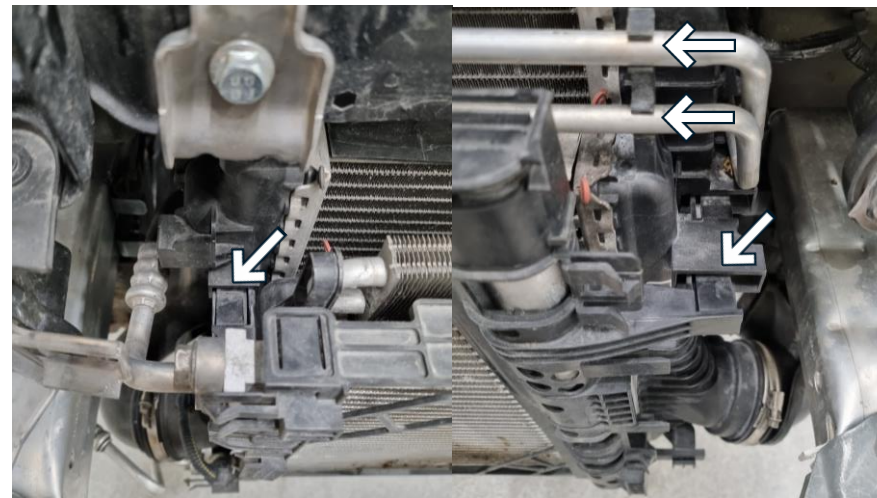
Step 6

Remove 4x Torx E12 screws and 13mm hex nuts underneath to remove the crash bar.
In the top right corner on plastic cover for AC-condenser (seen in direction of car) you'll need to separate the rubber air guide from the plastic.



Step 7

Remove screws x4 to remove plastic air guide.



Step 8

Use a flathead screwdriver and gently push the plastic tabs on both sides meanwhile pull AC-condenser towards in forward direction and lift it up. Secure the AC condenser so it is not in the way from the intercooler while still mounted to its pipes. Separate the power steering cooler from the plastic tabs on the intercooler and push it to the right side and tie it to secure it from falling and damaging the core.



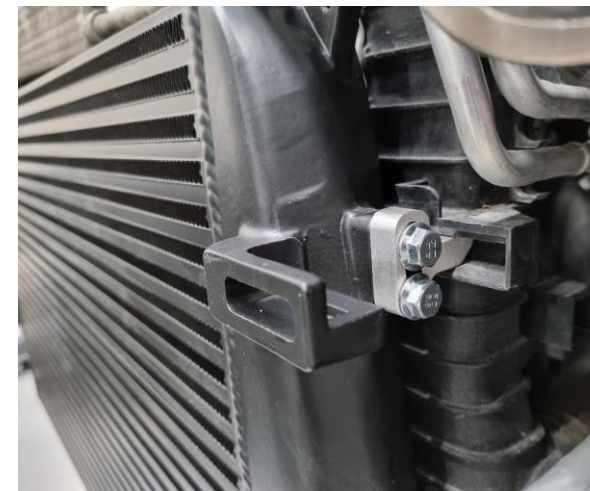
Step 9

Remove clamps with a 6mm hex screwdriver and disconnect the intercooler pipes on both sides. Use a flathead screwdriver and gently push the plastic tabs to separate the intercooler from the radiator. Lift it out of the car.



Step 10

Install the 2 included Aluminum brackets to the radiator as shown on picture, do this on both side of the radiator.



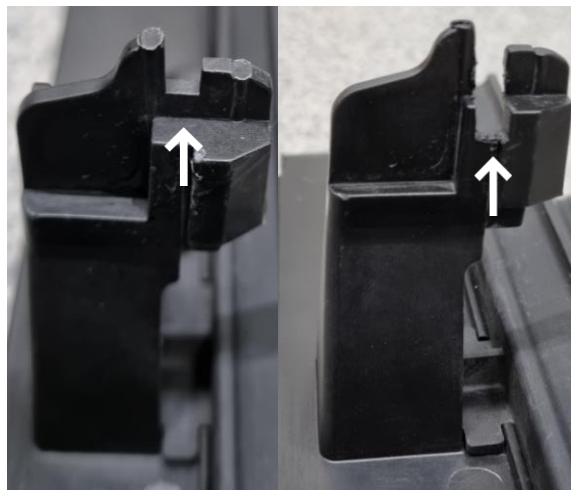
Step 11

Lower the intercooler into the lower mounts and loosely attach the included M6x20 screws x4 to secure the intercooler to the previously installed aluminum brackets. Align the intercooler in good position and make sure both upper and lower fasteners of the intercooler supports its weight then tighten the screws.



Step 12

Install the power steering cooler and secure it with the 2pcs included rubber lined P-Clips and 2pcs M5x16mm screws, on top of intercooler.



Step 13

THIS STEP IS ONLY NECCESARY ON 2.0T, NOT ON V6.

Separate the two plastic air guides located on the radiator beam.

Grind down the slot to a depth of approximately 10-12mm to create space between plastic and power steering cooler.

Put them back together and install back in car.



Step 14

Re-install all other parts in reverse order.



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