Installation instruction do88 Turbo inlet pipe for SAAB 9-3 2.8T V6



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

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

Parts included:

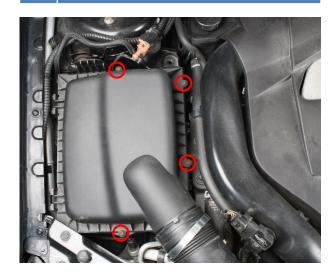
- 1. Aluminum 89mm (3,5") Inlet pipe
- 2. Air box to Inlet pipe Silicone hose (84-89mm)
- 3. Inlet pipe to MAF Silicone hose (85-89mm)
- 4. MAF to Turbo Silicone hose (83-60mm)
- 5. Hose clamps 50-70mm 1pc, 70-90mm 1pc, 80-100 4pcs.
- 6. M6x12mm screw 2pcs.
- 7. Plastic reducer 6,3-8mm.



Part number: IR-100

1. Loosen three hose clamps at air filter box and the air mass meter.

2. Loosen 4x T25 Torx securing the air filter box lid. Remove the lid from the car.



Pull the plastic hose free from the inlet pipe. Press the plastic ring on both sides and gently pull it straight out.





- 4. Remove 2x T25 Torex from the inlet pipe.
- Disconnect the cable to the air mass meter. Gently pull the plastic tab outwards while pull in the cable connector upwards.



7. Disconnect the two small hoses from the Turbo inlet hose. Gently lift the plastic tab upwards and then push it to the left.





6. Now pull the inlet pipe free from the air mass meter and remove it from the car.



- 8. Loosen the hose clamp holding the hose towards the turbo, then remove the hose from the car.
- 9. Remove the plastic connector marked on the picture.

Remove it gently. Use a small flat head screw driver that you push in-between the rubber and the plastic connector. Some lubricant such as WD40 or 5-56 will make it more easy.

10. Reinstall the plastic connector removed in step 8 into the silicone hose.

In the other small connection install the included plastic connector 6,3-8mm.

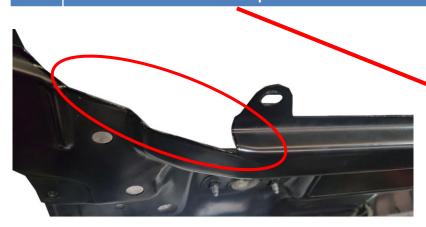


11. Install the full assembly of 3x silicone hoses and 1x
Aluminum pipe in the car. Don't connect the hose to the turbo inlet yet.

Push the assembly as far as possible towards the battery. Also push the silicone hose for the air filter box onto the pipe to far as shown on the picture. Use some lubricant to make it more easy.



Note! You may need to modify the top radiator support beam to make clearance for the inlet pipe. You can cut or bend it. See marked area in photo below.





13. Install the air filter box lid and then push back the silicone hose onto the connection.



14. Fasten the inlet pipe with the two included M6x12 screws.

Reconnect the plastic hose to the inlet pipe. We recommend you to lubricate the O-ring before pushing it into the pipe.

15. Reinstall all other parts in reverse order.





16. Finished.

