

Installation Manual

Air Box

Disassemble the OEM airfilter.

Remove the air intake pipe from the airfilter housing.

Remove the air temperature sensor from the airfilter housing.

Loosen the mounting screws from the airfilter housing and remove the housing from the enginebay.

Loosen the screws from the hose clamps on the air intake pipe on the air flow sensor side and the intake manifold side. Remove the air vent hose from the cam cover, you can now remove the air intake pipe from the enginebay.

Remove the connector from the air flow sensor.

Open the airfilter housing and remove the airfilter.

Installing the air box

Remove the brackets that hold the radiator in position (pic 1), and tilt the radiator approximately 3 centimeters towards the engine, you can now remove the foam strip that is visible. (pic 2)



pic 1



pic 2

Install the supplied rubber spacers in the radiator fan mounting positions. (pic 3) Remove the air temperature sensor fitting rubber from the airfilter housing and install it in your new air box. (pic 4)



pic 3



pic 4

Position the 'O' ring in the large airbox air pipe cutout. Install one of the supplied hose clamps on the airbox air pipe.

Slide the air flow sensor into the airbox pipe (please notice the correct flow direction of the air flow sensor) and connect the airbox to the rubber spacers on the radiator fan mounting points. (max. torque 2 Nm) (pic 7)



pic 7



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Caution: Clean the air filter element before you install it into the new air box. The flow direction will change!

Install the airfilter element (K&N airfilter element is also compatible) into the air box housing and install the air box cover.

Caution: The air box cover should be torqued to maximum 2Nm

Position the hose clamps onto the supplied silicone hose and connect to the air flow sensor housing and air intake manifold. (pic 7) (maximum torque10 Nm)

Install the supplied mounting bracket on the bottom of the air box. (pic 8)

To install the bracket properly, please loosen the screws of the powersteering reservoir and use the supplied screws and nut.



pic 8

Position the radiator spacer / seal plate on the radiator and the OEM mounting position. Use the original nuts and the plastic washers to install the plate. (pic 9)

Caution: The radiator spacer / seal plate is torqued to maximum 12 Nm



pic 9

Connect the air flow sensor connector to the air flow sensor , and press the air temperature sensor into the rubber fitting in the air box housing.

Install the supplied air vent hose on the valve cover and the air box.

<u>Caution:</u> Please use the supplied torque information precisely, incorrect torqued installation material voids warranty on the air box!