



WAGNER TUNING

Installation Instruction

Intercooler Kit

for VAG 2,0 TFSI

Note! Attached to this installation you will get additional installation notes for *Seat Leon 1P*.



Kit-Nr.: 200001034

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Important Notes!

These Installation Instructions have to be read carefully before beginning installation work. The company Wagner Tuning bears no liability for damage caused by incorrect installation!

As manufacturer, we are obliged to point out that any changes you make to a vehicle licensed for use on public roads require approval by a test centre and registration in the vehicle documents.

Installation Time (1 unit = 5 minutes)

The installation time is around 36 units, which may vary depending on vehicle condition and equipment level.

Tools Required

- various spanners*
- various screwdrivers*

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Partlist:

- 1 x 001001030
Intercooler painted black
- 1 x 001004030
air charge hose right (aluminum)
- 1 x 001004037
air charge hose right (plastic)
- 1 x 001001031 *air charge hose left*
- 1 x 101002029 aluminum adapter
- 4 x 32016080 *hose clamp 60-80*
- 9 x 1151616
allen screw M6x16
- 9 x 23016 *washers*
- 1 x 170001001 *TÜV certificate*



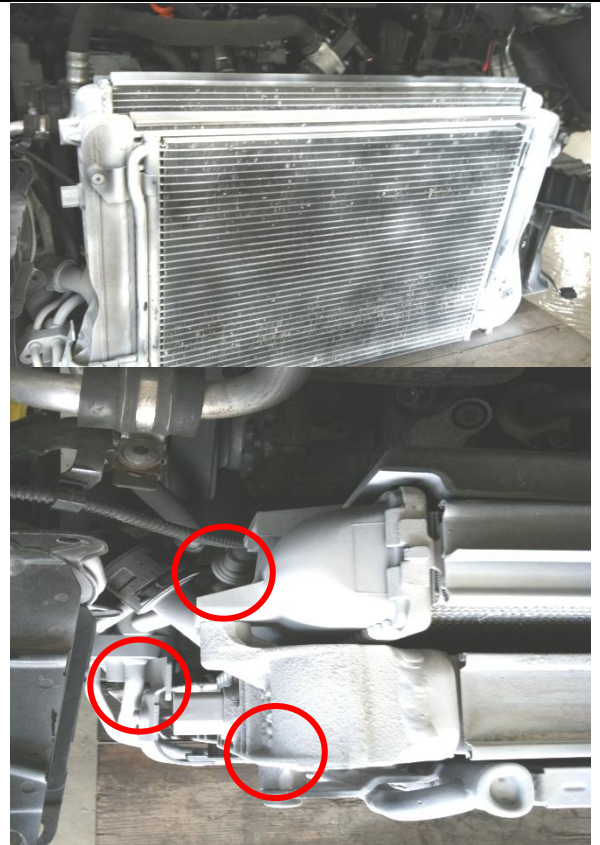
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1. demounting

Disassembly of the front bumper, the headlights, the wheel arches (r/l), the cross-beam and the lock carrier.

Loosen hose clamps from the intercooler and remove hoses.

Remove 5 screws from the air cooler and 4 screws from the water cooler.



2. prepare installation

Prepare the intercooler-Kit as shown in the picture. remove the OEM gasket and put it on the aluminium-adapter.

Please note:

Vehicles are partially equipped with different connection pipes to the turbo side.

Aluminum connecting pipe uses # 001004030

Plastic connecting pipe uses # 001004037



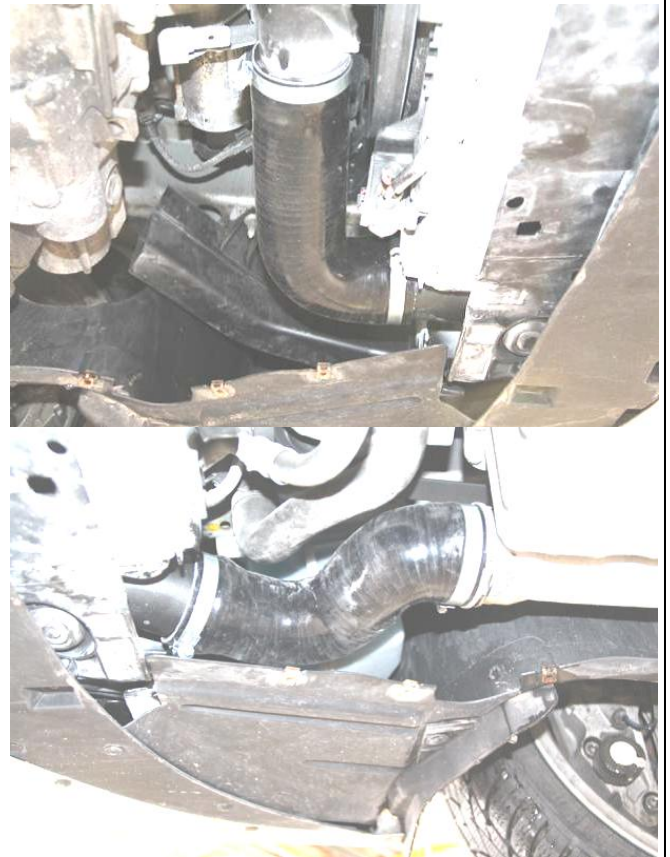
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4. installation

Place the WAGNERTUNING intercooler into position and mount the water+AC-cooler.

It may come as a result of manufacturing tolerances, that the mounting holes are need to be modified on the water- or AC-cooler.

- connect the charge air hoses to the original ports
- on passangerside use the OEM metal clamp
- check everything for tight fit
- install radiator support
- install headlights
- install cross member
- install front bumper
- mounting underbody

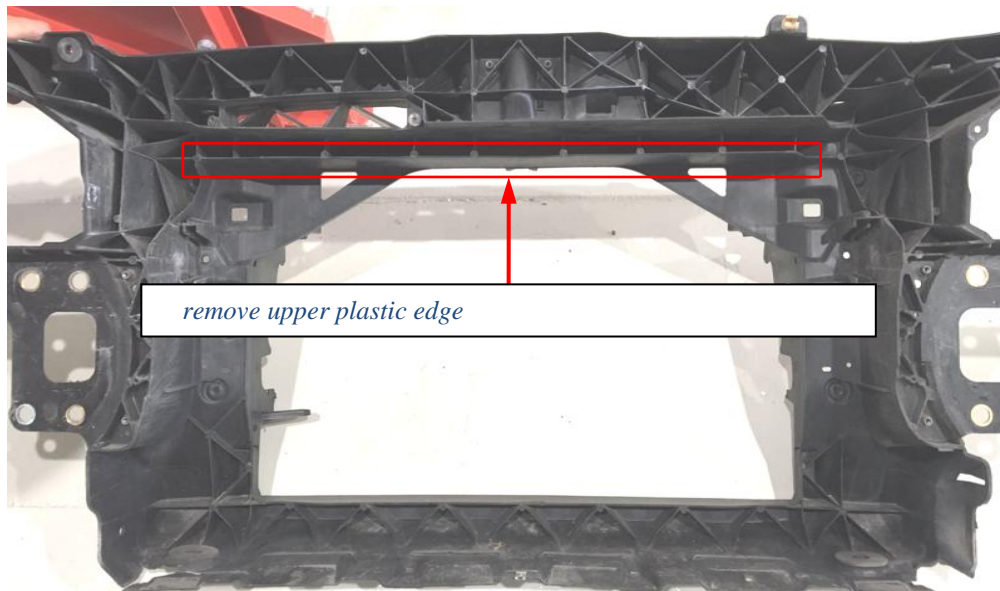


Seat Leon 1P

Additional informations for the installation of the intercooler - kit for Seat Leon 1P FR / Cupra

1. Adapt the radiator support

Cut out the marked area to get enough room for the WAGNERTUNING intercooler.



The best would be to insert the WAGNERTUNING intercooler into the radiator support and then mark the exact width and height of the area which should be removed. Then remove the intercooler and mark yourself a depth of about 40-45mm. Now cut the upper edge with a car body saw or something similar.



Seat Leon 1P

After everthing is done, please check if the intercooler fits in easily.



2. Adapt the water radiator

The lower attachment points (brackets), left and right at the water cooler, must be minimally edited.

