

- Installation Instruction-

Intercooler-Kit



Part-Number.: 001001042



GENERAL NOTES!



WAGNERTUNING Intercooler

Important Notes!

These Installation Instruction have to be read careful 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 allen spanners
- various screwdrivers
- car body saw
- scissors

COMPONENTS SUPPLIED



WAGNERTUNING Intercooler



2x Charge Air Pipes



2x Allen Screw M6x20



7x Hose Clamps

Dear Customers,

the Company of Wagner Tuning has been synonymous with high performance components in the tuning market. To ensure this continues there is now design protection on our products by the German Patent and Trademark Office.

This is a precautionary measure to protect consumers against inferior copies. When purchasing our products you should always check that our logo is visible on the product, which is also subject to trademark law.



EXHAUST MANIFOLD

INTERCOOLER KIT

DOWNPIPE

INLET MANIFOLD









WAGNERTUNING Intercooler

1. Demounting

Remove the front grill. Remove the plastic cover. Remove the front bumper.

Remove the liquid from AC. Remove the mounting scews from AC and flip the *AC* to the side.

Remove the air filter box. Loosen the hose clamps at the intercooler on both

Remove the upper mounting screws from the intercooler.

Remove the intercooler.

Remove the stock charge air pipes on both sides.





WAGNERTUNING Intercooler

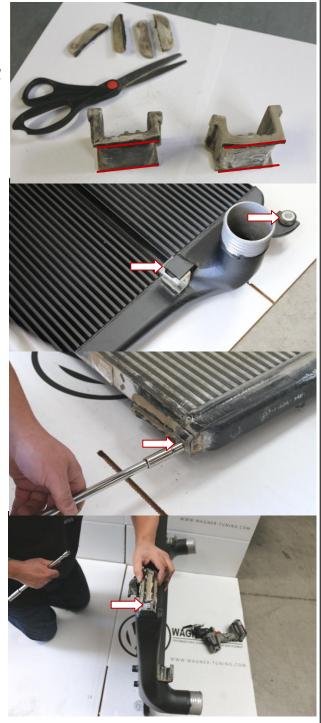
2. Preparing for the Installation

For mounting the upgrade intercooler you need to prepare some parts. A later return back to the original intercooler will not be impaired.

Remove the rubber parts from stock intercooler and cut the like shown on the picture. Then install them to the WAGNERTUNING intercooler.

Also install the rubber ring to the upper bracket from the WAGNERTUNING intercooler.

Loosen the mounting brackets for AC from stock intercooler and install them to the WAGNERTUNING intercooler. Use the including M6x20 allen screws.





WAGNERTUNING Intercooler

Please cut the plastic at radiator as it is shown on the following pictures. You can use a car body saw.

Prepare the WAGNERTUNING charge air hoses like the stock charger air hoses.





WAGNERTUNING Intercooler

3. Installation

Install the the WAGNERTUNING charge air pipes on both sides. Use the including hose clamps and one stock hose clamp.

Hang in the WAGNERTUNING intercooler and fasten the upper srews. Also fasten the hose clamps.

Then install the AC back to position. Refill the liquid for AC.

After everything is checked for tight fit, you can mount the front bumper and the front grill.

