

**Installation Instruction** 

# Intercooler

# Ford Mustang Ecoboost EVO 1 Kit



Kit-Nr.: 200001073

### **GENERAL NOTES**



#### WAGNERTUNING

### **Important Notes!**

These Installation Instruction have to be read careful before beginning installation work. The company WAGNERTUNING 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 18 units, which may vary depending on vehicle condition and equipment level.

### **Tools Required**

- various spanners
- various screwdrivers
- cutting tool

## **COMPONENTS SUPPLIED**



### WAGNERTUNING

### Part list:

- 1 intercooler
- 4 rubber mounting
- 4 hex nut M6
- 1 allen screw M5x20





### INSTALLATION INSTRUCTION



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### demounting

The deinstallation of the intercooler is done according to the guidelines of the automobile manufacturer.

You have to remove the following parts: underbody, front wheels, arch liners, cover of the radiator support and the front bumper.

Remove the following parts: radiator shutter (1.), air ducts and plastic covers on both sides (2.), radar sensor (3.) and the lower cross member (4.).

Demount the cross member.

Loosen the hose clamps and the screw of the stock intercooler and remove the intercooler.



### preparing for installation

Loosen the pressure sensor of the stock intercooler and plug it into the WT intercooler. Use therefor the supplied allen screw.

### INSTALLATION INSTRUCTION



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Attach the rubber mountings into the attachment points of the lower cross member.
Cut the radiator shutter along the marked lines.

### mounting

Attach the WT intercooler with the rubber mounting and the original screw and connect the intercooler with the air hoses.

*Insert the plug to the pressure sensor (marked area).* 

Assemble the following parts: the cross member, the air ducts on both sides, the radiator shutter and the radar sensor.

Place the temperature sensor.

Install the following parts: the front bumper, the cover of the radiator support, the arch liners, front wheels and the underbody.

Check if everything is correctly and firmly attached.





### **INSTALLATION INSTRUCTION**



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The following components have been replaced: OEM intercooler, lower radiator shutter, plastic covers, lower cross member, various screws and small parts.

