



INSTALLATION GUIDE FOR

**AC-211-OT**

[www.alpha-competition.com](http://www.alpha-competition.com)



## Thank you for purchasing this ALPHA COMPETITION product for your car!

Installation of this product should only be performed by someone experienced with the installation of aftermarket performance parts and the proper operation of high-performance vehicles. If the vehicle needs to be raised off the ground for installation, the installer must use proper jacks, jack-stands, and/or a professional vehicle hoist for the safety of the installer and to protect property. Lifting the vehicle improperly can result in serious injury or death! Please read through all instructions before any step of the installation. If you have any questions, please contact our tech department prior to starting the installation. **We can be reached via the following email:**

[support@alpha-competition.com](mailto:support@alpha-competition.com)

### GENERAL MODIFICATION NOTE

Modifications to any vehicle can change its handling and performance. As with any vehicle, extreme care must be taken to prevent loss of control or rollover during sharp turns or abrupt maneuvers. Always wear seatbelts and drive safely, recognizing that reduced speeds and specialized driving techniques may be required. Failure to drive a vehicle safely may result in serious injury or death. Do not drive a vehicle unless you are familiar with its unique handling characteristics and confident in your ability to maintain control under all driving conditions. Some modifications (and combinations of modifications) are not recommended and may not be permitted in your country. Consult the owner's manual, service manual, instructions accompanying these products, and local laws before purchasing and installing these modifications.

**You are responsible for the legality and safety of the vehicle you modify using these components!**

**DIFFICULTY:**

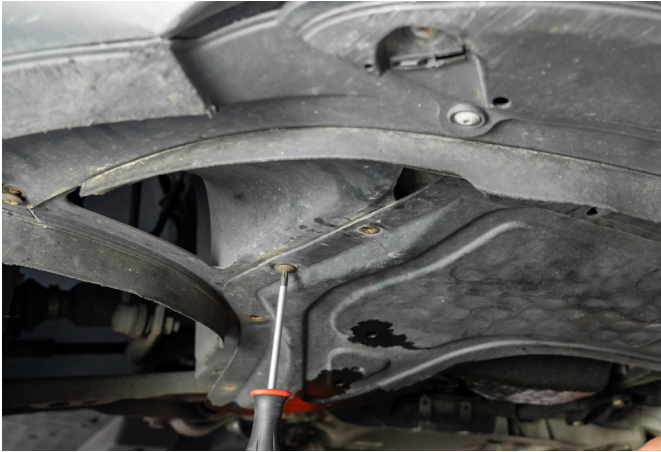


## AC-211-OT

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To install this product you will need:

- a screwdriver



### **STEP 1**

With the vehicle raised up on jackstands or a hoist, remove the screws holding the engine undertray.



### **STEP 2**

Remove the screws holding the passenger side lower inner fender liner (LHD). Note that 2 of them are under the front bumper cap. Remove the liner.



### **STEP 3**

Use your screwdriver to pop the retaining clip off the OEM intercooler pipe.

### STEP 4

Remove the 2 screws holding the OEM pipe. Save them for later.



### STEP 5

Using the screwdriver, pop the retaining ring off of the upper pipe joint.



### STEP 6

Pull the plastic discharge pipe off of the vehicle.



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## COMPARATIVE

OEM piece and AC-211-OT



## STEP 7

Reinstall the OEM clip onto the Alpha Competition pipe.



## STEP 8

Transfer the o-ring from the OEM turbo connector to the supplied Alpha Competition billet outlet adaptor. Please check o-ring condition and change it if it's damaged (use OEM parts).

### STEP 9

Use the OEM rubber gromets from the old discharge pipe. Install them on the new pipe.



### STEP 10

Install the outlet pipe, sliding the billet adaptor into the turbo housing.



### STEP 11

Put back the clip.



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**STEP 12**

Tighten back the OEM bolts holding the pipe to the engine.



**STEP 13**

Reinstall the intercooler pipe using the retaining clip



**STEP 14**

Reinstall the inner fender liner and engine undertray.

**YOU'RE DONE!**





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