Installation Guide







The 034Motorsport Turbo Inlet for the 2.0 TFSI Gen4 in the Audi 8Y A3 and Mk8 GTI is an essential upgrade to optimize power by eliminating a critical flow restriction in the intake tract. The turbo inlet is precision assembled and utilizes CNC-Machined 6061-T6 Aluminum Turbo Inlet Adapters that perfectly mate to allow smooth air entry into the compressor housing.

*Be sure to clean out any intake related components to remove any possible contaminants.

Installation Spiciness Rating: MILD









Installation of your 034 Turbo Inlet Kit is a straightforward process that should take approximately 30 minutes to complete.

Supplied Parts:

- 034 Turbo Inlet
- 034 Turbo Inlet Adapter Ring

Tools Needed:

- T27 Torx bit
- Flathead Screwdriver
- Small pick

Getting Started

Confirm you have received all the parts included with your purchase by reading the complete guide, if there are missing components, please contact:

About This Guide

This Install Guide documents the installation process on an Mk8 VW GTI. There may be minor differences depending on specific vehicle, market, options, etc.

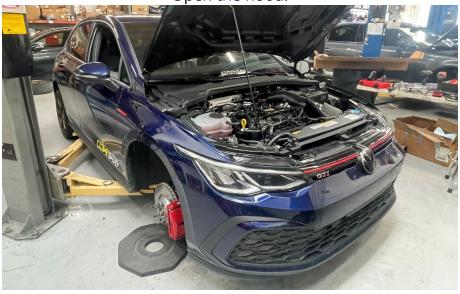




Install Steps

Step 1

Open the hood.



Step 2

Using a flathead screwdriver, loosen the hose clamp for the intake hose and disengage the hose from the stock inlet.



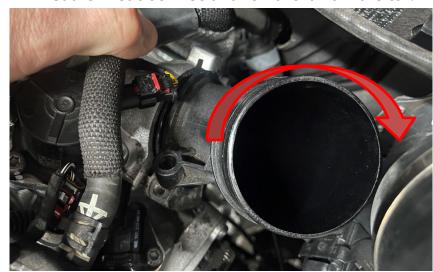
Step 3

Using a T27 Torx bit, remove the single bolt securing the inlet to the turbo housing.



Step 4

Twist the inlet clockwise and remove it from the car.







Step 5

Using a flathead screwdriver, unclip the diverter valve plug.



Step 6

Install the 034 Turbo Inlet, using the reverse process of removing the stock inlet. Due to the added girth, this may require some finessing to seat properly.



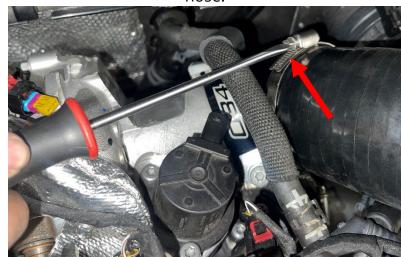
Step 7

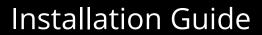
Using a T27 Torx bit, reinstall the bolt securing the inlet to the turbo housing.



Step 8

Install the intake hose on the 034 Turbo Inlet. Using a flathead screwdriver, tighten the hose clamp for the intake hose.







Step 9Reinstall the diverter valve plug.



Step 10Close your hood and enjoy the added performance.

