

Turbo Inlet Kit, 8Y A3/Mk8 GTI

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.

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:

customerservice@034motorsport.com

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.



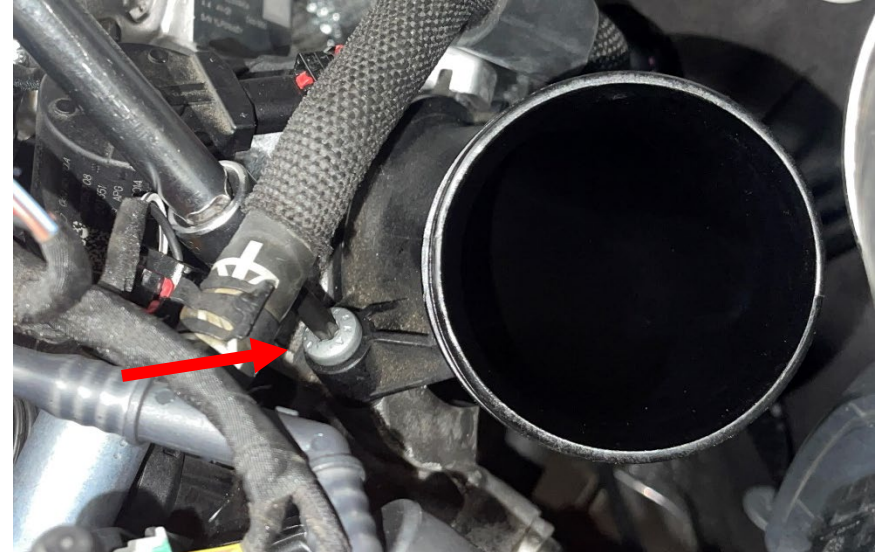
Step 2

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 9

Reinstall the diverter valve plug.

**Step 10**

Close your hood and enjoy the added performance.

