

### 034Motorsport Turbo Inlet, MQB I4



034Motorsport's Turbo Inlet is the new standard in performance. This turbo inlet was engineered with performance in mind. Manufactured from powder coated aluminum, for strength, light weight, and long lasting reliability.

#### **Installation Spiciness Rating**



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

### **Supplied Parts:**

- 034Motorsport Turbo Inlet
- M8 socket head cap screw

### **Tools Needed:**

- T25 Torx
- T30 Torx
- Phillips head screwdriver
- 6mm Allen wrench
- Two hands, and most of your fingers



### About This Guide

This Install Guide documents the installation process on a 2015 Audi S3, a 2015 and a 2018 VW Golf GTI. There may be minor differences with other vehicles, depending on specific vehicle, market, options, etc.

### **Getting Started**

• Ensure you have all parts and tools required for installation by reading the complete Install Guide.

#### Step 1

Open Hood





### Step 2

Using a Phillips head screwdriver, or appropriate socket, loosen the hose clamp holding the intake to the turbo inlet.



### Step 3

Remove the breather hose from the left side of the airbox.





## Step 4

Using a T25 Torx, remove the upper airbox screws.



Step 5

Remove the upper airbox.





## Step 6

Using a T30 Torx, remove the screw holding the stock turbo inlet.



Step 7

Take a hold of the turbo inlet, and turn clockwise to disengage from turbo.





### Step 8

Disconnect breather hose from inlet. It will be either a pinch type connector, or a friction snap-on. The pinch connector is easy to remove, while the friction snap-on will require effort; pulling while simultaneously rocking the connector is usually the best way to remove.



#### Step 9

Apply a small amount of Blue Loctite to the supplied M8 socket head cap screw.





### Step 10

Install the 034Motorsport Turbo Inlet. Connect the breather hose (it will click in).

Torque the M8 socket head cap screw to 9NM (6.5 ft-lbs).



Step 11

Reinstall the upper airbox.

Torque the T25 Torx screws to 4NM.





## Step 12

Connect airbox tube to the turbo inlet. Tighten hose clamp to 5NM.



Step 13

Reconnect the breather hose on left side of airbox (disconnected in Step 4)





Step 14

Reinstall engine cover.



Step 15

Close the hood, and enjoy the performance of the 034Motorsport Turbo Inlet!