

Assemble/Install Guide

MQB EVO S34 Intake





034Motorsport's S34 Carbon Fiber Intake for the VAG 2.0T in the 8Y A3/Mk8 Golf GTI delivers improved power, increased induction noises, and overall performance to the Turbocharged Four-Cylinder in an attractive, clean, and costeffective package.

Installation Spiciness Rating: MILD









Installation of your 034Motorsport Silicone Intake Hose a straightforward process that will take approximately 1 hour to complete.

Supplied Parts:

- S34 Carbon Fiber Heat Shield with Grommet
- 034 Silicone Intake Hose with Hose Clamps
- 034 4" Air Filter and Hose Clamp
- Metal Adapter with Mounting Bracket and Hardware
- SAI Adapter with Hardware
- Top hood seal
- (3x) OEM style rubber mounting feet
- Barbed Fitting

Tools Needed:

- (2x) 10mm wrenches
- 8mm wrench
- 7mm socket or flat-head screwdriver
- 3mm Allen

About This Guide

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



Assemble/Install Guide

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

Assembly Steps Step 1

Install rubber grommets onto the S34 heat shield.



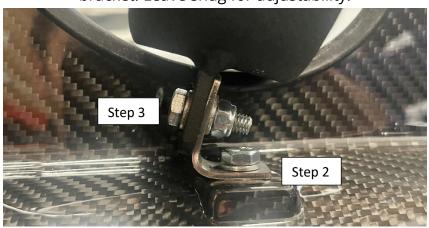


Step 2

Using (2x) 10mm wrenches, attach the mounting bracket to the heat shield. Leave snug for adjustability.

Step 3

Using the same tools, attach the adapter to the mounting bracket. Leave snug for adjustability.



Step 4

Using an 8mm wrench and a 3mm Allen, secure the SAI adapter to the heat shield with the provided hardware







Step 5

Insert the barbed fitting into the vacuum line provision on the intake hose.



Step 6Attach the intake hose to the adapter.



You are now ready to start the installation process.

Install Steps

Step 1

Open your hood to access the intake system.



Step 2

Using a flathead screwdriver, loosen and move the hose clamp connecting the intake hose to the turbo inlet.







Step 3

Squeeze the tabs on the SAI adapter to release it from the airbox.



Step 4

Pull the vacuum line from the airbox.



Step 5

Gently pull up on the airbox from the rear to extract it from the engine bay. Watch out for the air duct.







Step 6

Push the S34 assembly onto the mounting posts.



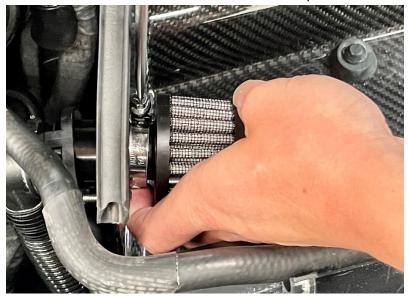
Step 7

Install the silicone hose onto the turbo inlet.



Step 8

Install SAI filter onto the SAI adapter.



Step 9

Install the air filter onto the adapter.







Step 10

Make the minor adjustments necessary to give adequate space between the air filter and the air duct.



Step 11

Once you are happy with the placement of the components, use a flathead screwdriver to secure the air filter with the provided hose clamp.



Step 11 cont.

As well as the intake hose to the adapter.



And lastly, the intake hose to turbo inlet.







Step 12

Connect the vacuum line to the barbed fitting. (Removing the engine cover will provide some extra space)





Step 13

Install the hood seal on the top edge of the S34 heat shield.



Step 14

Admire the upgrade, and then close your hood.







Step 15

You're done. Enjoy!

