

A U T O T E C H

Installation Instructions

sport tuning

www.autotech.com

Part Number: 10.202.600K

Description: Autotech Cold Air Intake for MK6 2.0T TSI

Tools Required:

T-15 Torx Driver
T-20 Torx Driver
Allen Wrenches
Channel Lock Pliers
Screwdrivers

Procedure:

Step1:



Remove MAF using Security (hole in center) Torx Bit. Utilizing channel lock pliers remove clamp holding tube to MAF

Step 2:

Using an Allen Wrench remove the screw holding the airbox in place, indicated by the arrow closest to the battery. Next unclip the tabs and remove the inlet cover. If your car came equipped with a smog pump hose remove that from the airbox at this time. Now gently tug on the airbox and remove it from the car. There is a tube that runs into the fender that will come out with the airbox. Utilizing torx bit remove air duct located near the top of the grill.



Step 3:



Remove the engine cover, it can often be stubborn, but grasping it firmly and using a little force should release it from its posts. Once the cover is removed a Torx screw holding the intake tube in place will be removed, it is located above the exhaust manifold, facing the firewall. as indicated by the arrow. Set this screw aside as it will be needed in step 7.

Step 4:



Using channel lock pliers release tension on the clamp that connects the turbo inlet pipe to the turbo, then remove the stock coupler by releasing tension on the clamp holding it to the turbo, as seen in the picture. Lastly disconnect the PCV tube that is connected to the stock intake tube. Now the stock intake system should be completely removed.

Step 6:

Take the new Autotech Coupler that was provided, and install it directly onto the turbo and tighten it down with the smaller of the two hose clamps that were provided.

Step 7:

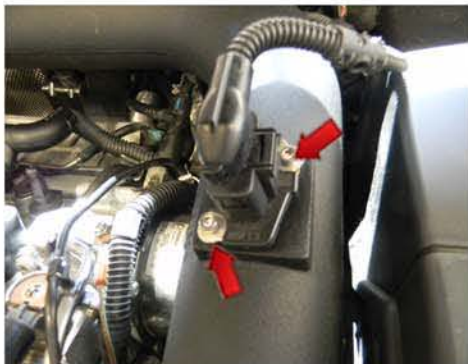
Place the K&N filter onto the end of the CAI tube closest to the opening for the MAF sensor, tighten it down with the clamp provided in the K&N box. Connect the PCV hose to the CAI tube. Now thread the provided rubber mount into the threaded insert on the CAI tube, Place the tube into the coupler on the turbo and fit the black metal mount using the stock screw and 6mm lock nut provided. There are two holes on the mount select the one with the best fit,

in the picture below.



Step 7:

Using the 4mm Stainless Screws provided install the MAF into the CAI tube. Lastly if your vehicle was equipped with a smog hose going into the top of the airbox, connect the extender hose to the stock hose and then connect it to the CAI tube, some vehicles will require twisting the original fitting 90 degrees so that everything lines up. Vehicles not equipped with this hose will utilize the black cap provided to block off the bung on the CAI tube.



Your engine bay should now look like this:

