

A U T O T E C H

Installation Instructions

sport tuning

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Part Number: 10.202.500K

Description: Autotech Cold Air Intake for MK5 2.0T FSI

Tools Required:

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

Procedure:

Step1:



Unplug MAF wiring harness from MAF sensor

Step 2:

Utilizing the T-15 Torx driver undo the two screws that connect the airbox to the factory fresh air duct, and the screws that then hold the air duct to the radiator support.



Step 3:

Remove the two clamps that connect to the MAF housing



Step 4:

Remove the engine cover, it can often be stubborn, but grasping it firmly and using a little force should release it from its four posts.



Step 5:



Using channel lock pliers release tension on the clamp that connects the turbo inlet pipe to the turbo. Then remove the turbo inlet pipe. There is a rubber grommet inside the inlet pipe that will sometimes remain behind, that will need to be removed too, as seen in the picture.

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 farthest away from the opening for the MAF sensor, tighten it down with the clamp provided in the K&N box. Now that the filter is on place the other end of the tube in the coupler that was mounted in step 6, and tighten it down with the larger of the hose clamps provided. As the intake is put into place insert the threaded stud, into the opening that is on the motor, and tighten it down with the provided nut.



Step 8:

Using the T-20 Torx Driver remove the MAF sensor from the factory engine cover and install it into the intake using the new hardware provided, then, re-attach the wiring harness to the MAF



Your engine bay should now look like this:

