



Warning: Manufactures attempting to duplicate Injen's patented process will now face legal action.

MR Technology Step down process:

- 1- Calibration Method for Air Intake Tracts for Internal Combustion Engines. Covered under Patent# 7,359,795
- 2- Calibration Device for Air Intake Tracts for Internal Combustion Engines. Published and patent pending
- 3- Calibration Method and Device for Air Intake Tracts having Air Fusion Inserts Published and patent pending

**Part number SP3075
2010-2012 VW MKVI GTI
2.0L TSI**

- 1- 1 pc. cold air intake equipped with **MR Technology**
- 1- 3" Injen high flow web/nano fiber Dry filter (#1049)
- 1- Heat shield (#11083)**
- 1- 3-1/8" straight hose (#3054)
- 2- Power Bands #48 (#4004)
- 1- Rubber trim seal@17-1/2"L(#6058)**
- 1- Vinyl trim @11-1/2" L (#6023)**
- 1- M6 allen head screw (#6083)
- 1- M6 vibra-mount (#6020)
- 2- M6 flange nuts (#6002)
- 2- Fender washer (#6010)
- 1- Air pump vinyl plug (#8035)
- 1- 4 page instruction

Note: All parts and accessories now sold on-line at :
"injenonline.com"

Congratulations! You have just purchased the best engineered, dyno-proven cold air intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from. Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from. Installation DOES require some mechanical skills. A qualified mechanic is always recommended. *Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot. Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

Injen Technology 285 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts. The use of any other filter or part will void the warranty and CARB exemption number.

Parts and accessories are available on line at "Injenonline.com"

Note: Injen strongly recommends that this system be installed by a professional mechanic.

MR Technology

**"The World's First Tuned air Intake System!"
Factory safe air/fuel ratio's for Optimum performance**

Patent# 7,359,795

Now equipped with "Air Fusion" Patent pending

"At Injen Technology, we didn't copy the step down process, we invented it!"



Figure 1



Figure 2

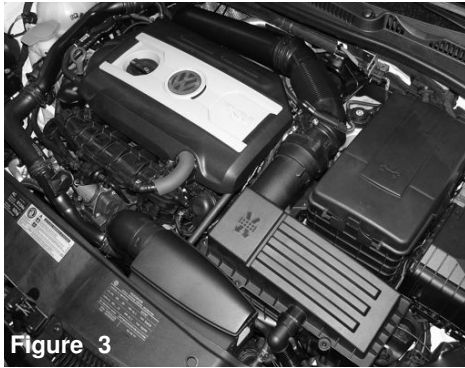


Figure 3
Stock box shown in this picture

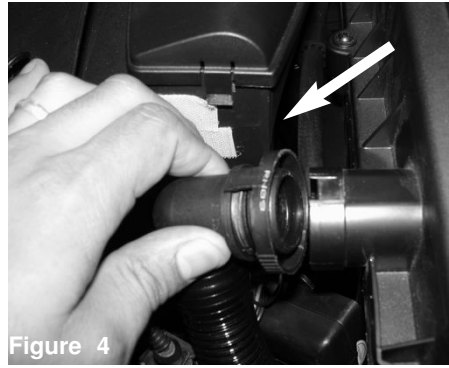


Figure 4
Pinch the harness on smog pump and pull away from air box. (if equipped with smog pump)

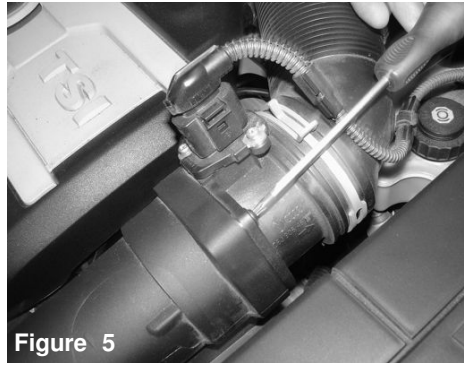


Figure 5
With T25 torx screw, loosen the 2 screws holding in the MAF sensor.



Figure 6
Pull back the MAF sensor and set back.

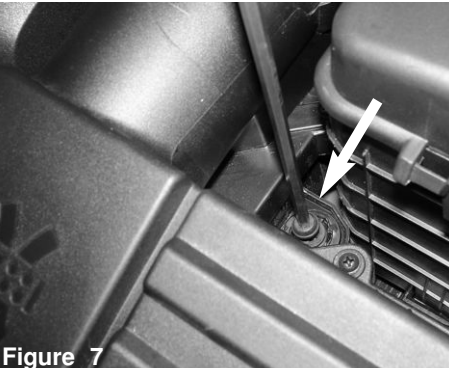


Figure 7
With T30 torx bit, loosen the screw holding in air box.



Figure 8
With pliers, carefully pinch clamp and pull intake tube away from air box.

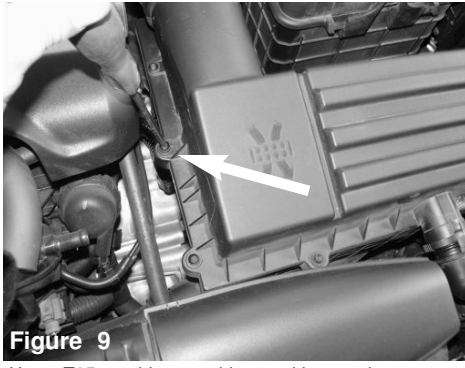


Figure 9
Use a T25 torx bit screwdriver and loosen the upper half of the airbox and remove.



Figure 10
Now, lift up and remove the bottom half of the air box.



Figure 11
Complete OEM air box removed.

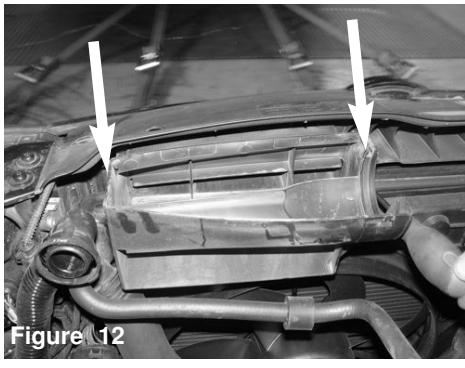


Figure 12
With T25 torx bit loosen the 2 screws holding in the factory ram scoop and remove. Save screws for later install.



Figure 13
Rotate the smog pump fitting, if equipped, for the position of the new intake.



Figure 14
Attach the vinyl trim to the inside of heat shield hole cut out for the intake tube.

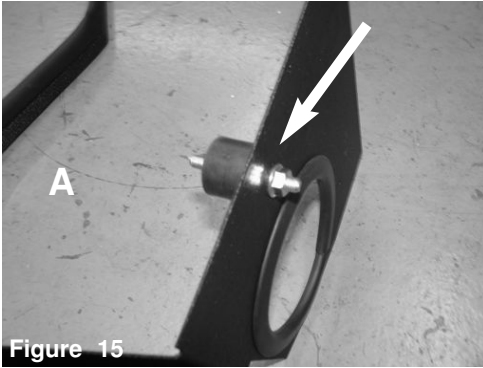


Figure 15
Install the provided vibra mount to the heat shield with vibra mount closes to the engine. Secure using provided m6 nut.

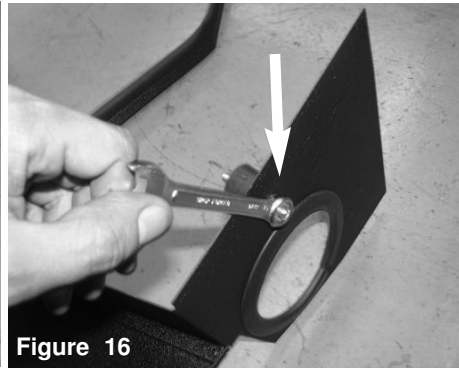


Figure 16
Tighten using 10mm wrench.

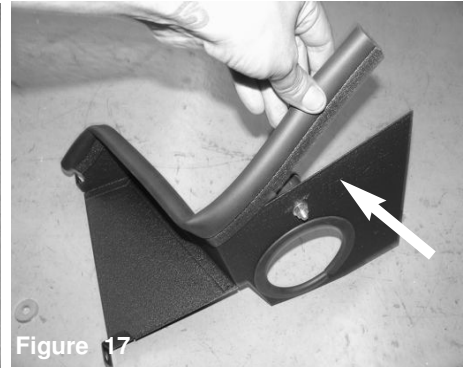


Figure 17
Attach the rubber trim to the top of the heat shield.



Figure 18
If not equipped with smog pump, cap off using vinyl plug.

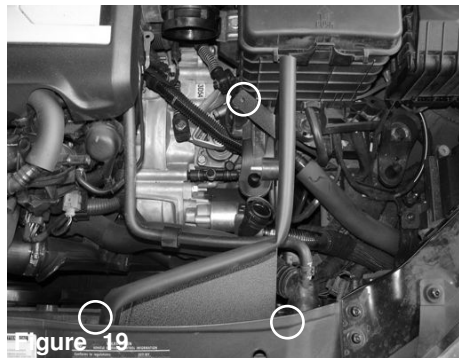


Figure 19
Install the heat shield and position the bracket to the original air box screw location. Also position the front of the heat shield to the holes from step 12.

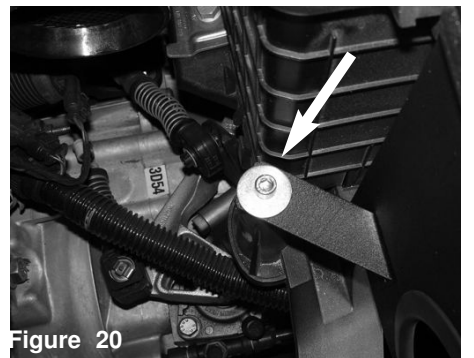


Figure 20
Now secure the tab using provided allen screw and fender washer.

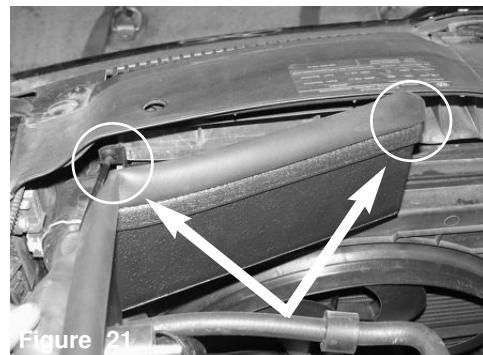


Figure 21
Secure the front of the heat shield using the factory screws. Tighten using T25 torx bit.

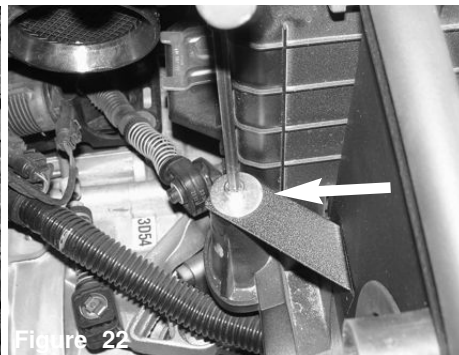


Figure 22
Tighten screw using 6mm allen key.



Figure 23
Install the 3-1/8" hose with clamps to the MAF sensor do not tighten.



Figure 24
Install the intake tube and position through the hole on the heat shield. Position the bracket to the vibra mount and to the straight hose.



Figure 25
Now connect the smog pump harness to the fitting on the intake tube, if equipped.

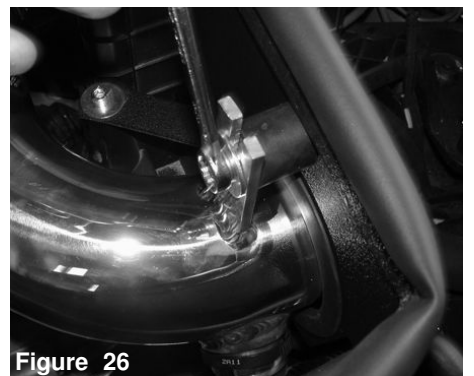


Figure 26
Now secure the bracket using provided washer and nut. Now position the intake tube for the best fit and tighten.



Figure 27

Now install the air filter and tighten using 8mm nut driver. Tighten all clamps using 8mm nut driver. Position for the best fit.



Figure 28

Congratulations! You have just completed the installation of this intake system. Periodically, check the alignment of the intake, normal wear and tear can cause nuts and bolts to come loose. Failure to check the alignment and adjust the intake can cause damage that will void the warranty.

1. Upon completion of the installation, reconnect the negative battery terminal before you start the engine.
2. Align the entire intake system for the best possible fit. Once the intake has been properly fitted continue to tighten all nuts, bolts and clamps.
3. Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.
4. Start the engine and listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that maybe causing leaks or rattles and correct the problem.
5. Check the filter for excessive dirt build up. Clean or replace the filter with an original Injen filter (can be bought on-line at "injenonline.com"). Congratulations! You have just completed the installation of the best intake system sold on the market. Enjoy the added power and performance of your new intake system.