

### 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 SP3076 2012 VW MKVI Jetta GLI (Excludes 2013 model) **2.0L TSI**

WARNING: This intake kit will not work on the 2013 model years due to the DME Software retune from the factory. This intake will lean out the 2013 year models and Injen will not be responsible for any damage caused by the improper use of this intake system.

1- 1 pc. cold air intake equipped with MR Tech and Air Fusion

1- 3" web/nano fiber dry filter (#1017)

1- front air scoop (#11063)

1- 2.5"x2.75" step hose (#3116)

1- Power Bands #036 (#4009)

1- Power Bands #044 (#4003)

2- M4 button head screw (#6047)

1- M6 vibra-mount (#6020)

1- M6 flange nuts (#6002)

1- M6 washers (#6010)

1- Air Pump 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 244 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

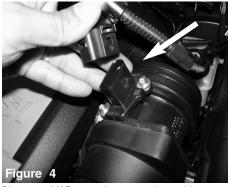
Now equipped with "Air Fusion" Patent pending "At Injen Technology, we didn't copy the step down process, we invented it!"



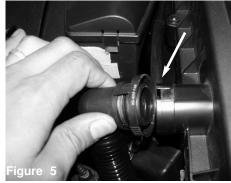




Stock box shown in this picture



Disconnect MAF sensor harness and set aside.



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



Pull out ram air elbow from air box.



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



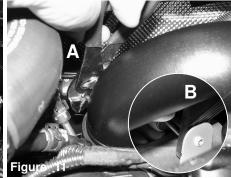
With pliers, carefully pinch clamp and pull intake tube away from air box.



Pull out the complete air box assembly.



Remove engine cover.

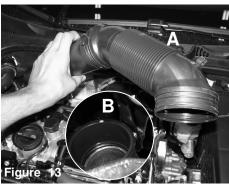


A) With pliers, pinch the clamp holding in intake tube at the turbo.

B) With T30 torx bit, loosen and remove the screw holding in intake tube neer fire-wall on engine.



Pinch and pull back crank case line from intake tube.

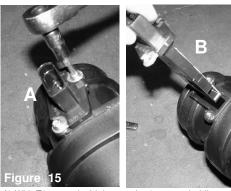


A) Remove intake tube out of vehicle.

B) Pinch remaining clamp on turbo and remove.



Remove complete stock turbo coupler and clamps shown above.



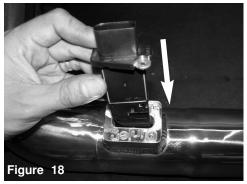
A) With T20 security bit loosen the 2 screws holding. B) Remove MAF sensor.



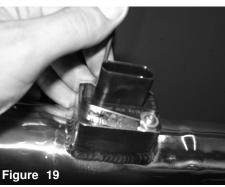
A) Secure the vibra mount to stock thredded mounting position of air box.
 B) With clamps provided, install the step hose to



Tighten the clamp on the turbo only using 8mm nut driver.



Install the MAF sensor to the intake tube.



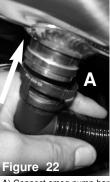
Secure the MAF sensor to tube using provided M4 screws and tighten using 2.5mm allen key.



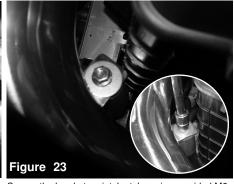
Install the intake tube into vehicle and position to turbo and bracket to vibra mount.



Tighten the remaining clamp on step hose using 8mm nut driver.



A) Connect smog pump harness (if equipped) to new intake tube. If not equipped, use provided plug.
 B) Connect crank case line to intake tube.
 Note: make sure that both harness' are completely snapped in place.



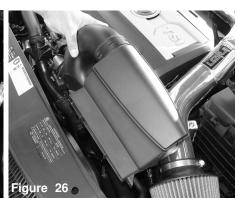
Secure the bracket on intake tube using provided M6 washer and nut. Tighten the nut using 10mm socket and ratchet.



Re--connect MAF sensor harness.



install engine cover.



Remove the 2 screws holding in Stock ram air unit. Remove the ram air unit. Save the screws for new Injen power-ram install.



With screw, install and hold with torx key.



Install the power-ram.



Secure using remaining factory screw.



With adjustable torx snake, tighten both screws.



Make sure the power-ram is secure and tighten.



Install the filter and secure using 8mm nut driver.



Image of the filter and power-ram unit.



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 mainentance 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.