



Tools required:

- 1- 8mm nut driver
- 1- 10mm socket
- 1- ratchet
- 1- phillips screwdriver
- 1- flathead screwdriver
- 1- 2.5mm allen key

Part Number SP3010
2015 Volkswagen MK7 Golf TDI
2.0L Turbo Diesel

- 1- 1 pc. short ram intake equipped with **MR Technology**
- 1- 3.5" Dry filter (#1015)
- 1- Heat shield (#11116)**
- 1- 3-1/8" straight hose (#3054)
- 2- Power Bands #48 (#4004)
- 1- Rubber trim @9-1/2"L (#6058)
- 1- edge trim @9-1/2" L (#6023)
- 1- edge trim @5" L (#6023)
- 1- 4mm hose @4" L (#3104)
- 3- grommets (#6014)
- 1- M6 vibra-mount (#6020)
- 1- M6 flange nuts (#6002)
- 1- Fender washer (#6010)

This MR Tech Tuned intake system is designed to be used with original Injen parts.

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

Please check the contents of this box immediately.

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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.

Note: The installation of this cold air intake does require mechanical skills. The Negative battery terminal needs to be remounted allowing the intake tube clearance. Disconnect the battery before install.

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

MR Technology, "The World's First Tuned Intake System!"

Optimum performance, Factory safe air/fuel ratio. (Patented)



Figure 1





Figure 2 Complete stock air box.

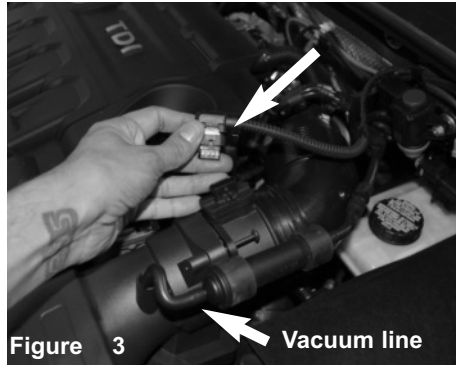


Figure 3 Disconnect MAF sensor harness. Disconnect and remove the small vacuum line.

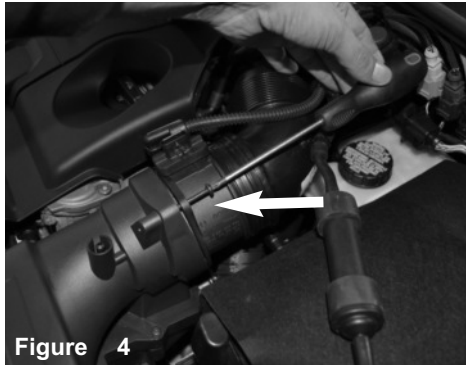


Figure 4 With T25 torx bit, loosen the 1 screw holding in MAF sensor.

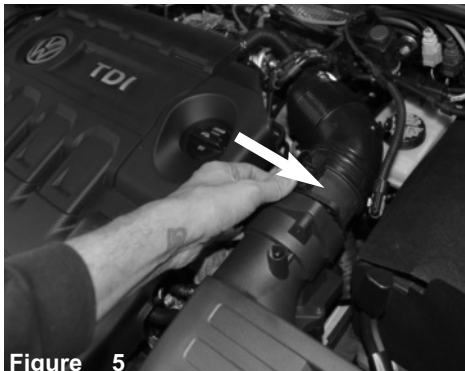


Figure 5 Rotate the MAF sensor towards the battery. This will unlock the bottom of the MAF sensor.

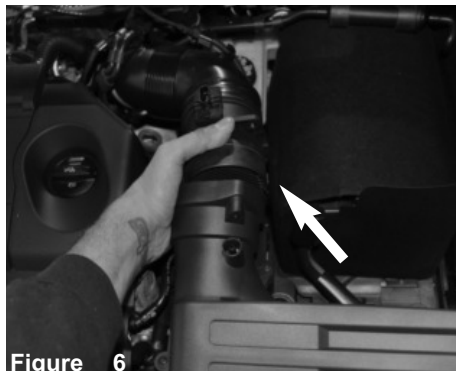


Figure 6 Now carefully pull back the MAF sensor from the air box.



Figure 7 Lift up and remove the air box box from vehicle.



Figure 8 Now with the whole intake removed, this drain plug will not be used.

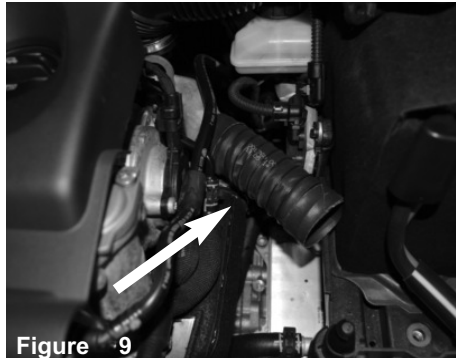


Figure 9 This is an auxiliary heater hose line that picks up ambient warm air on cold starts. This will not be used with the injen intake kit.

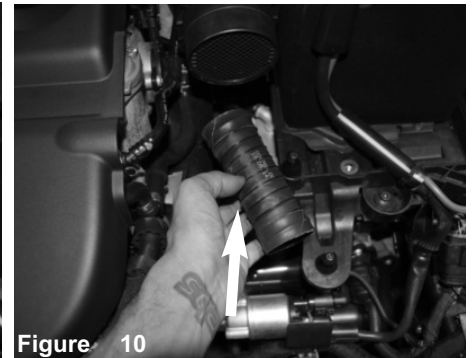


Figure 10 Carefully remove the heater hose from vehicle.

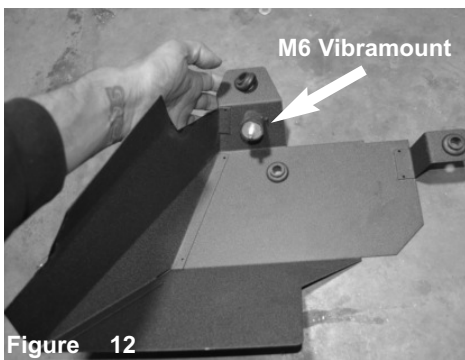


Figure 12 Install the M6 vibramount to the M6 threaded insert on heatshield. Install the grommets to the holes on the heatshield.

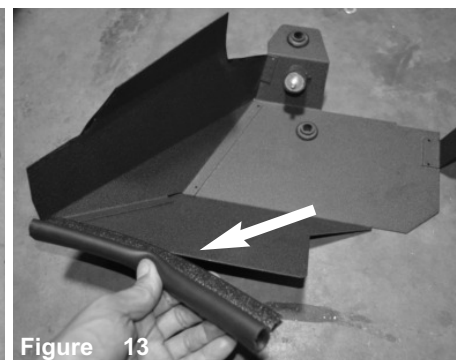


Figure 13 Attach the rubber trim to the heatshield, with pliers or scissors, notch 1 side of the trim for easier fit.

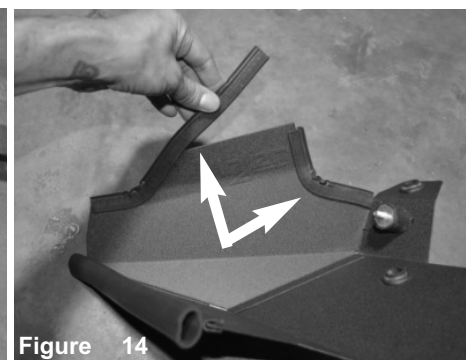


Figure 14 Now install the bulb edge trim to both sides of the top of the heat shield.

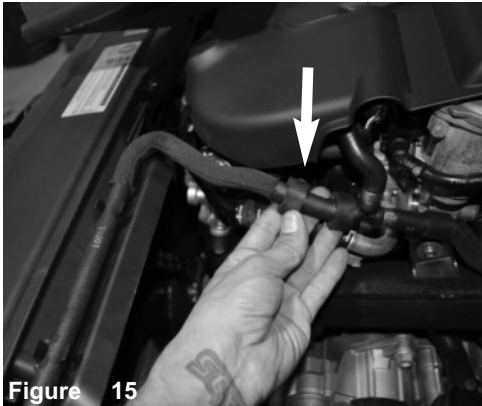


Figure 15
 Locate the coolant line and the rubber isolator can adjust and move. This might need to move and adjust for fitment of the heatshield.

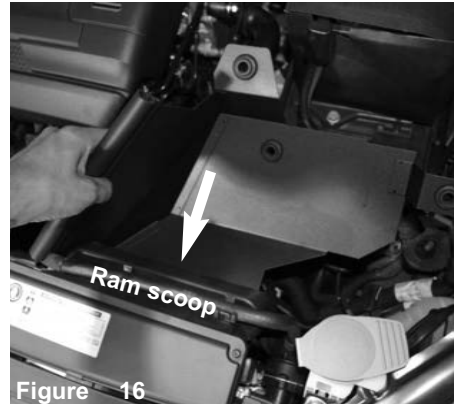


Figure 16
 Install the heat shield into the vehicle.

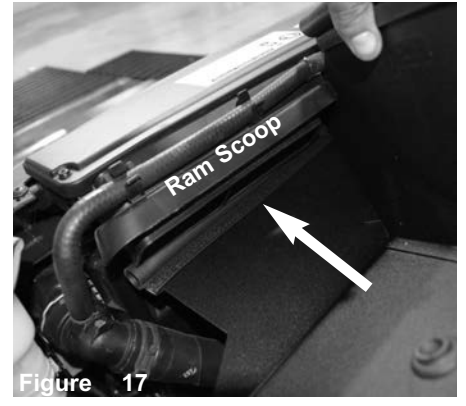


Figure 17
 Install the front side with rubber trim underneath the factory Ram scoop first. Position the grommets to the factory OEM air box fittings.

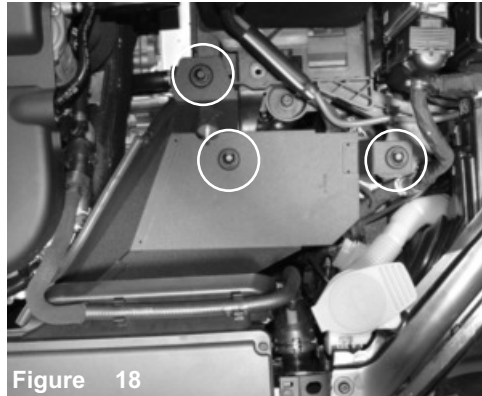


Figure 18
 Now position the heatshield and press the heatshield down allowing for the factory fitting to secure properly. For easy installation, use light lubricant on fittings.

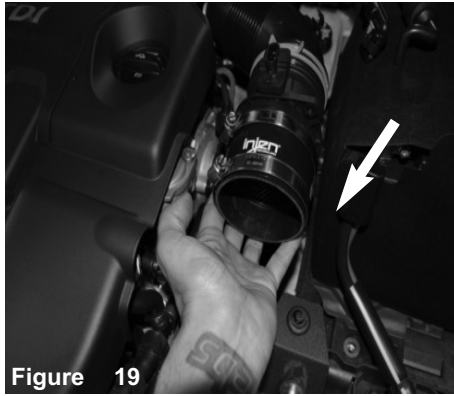


Figure 19
 Install the 3-1/8" straight hose with clamps to the MAF sensor.

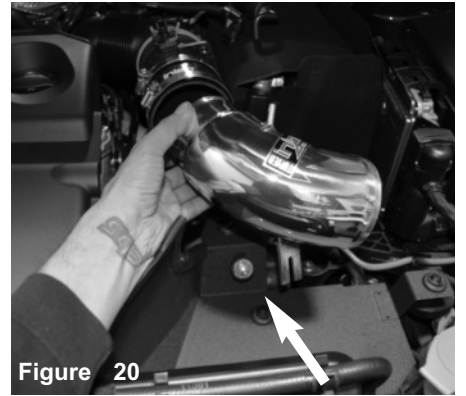


Figure 20
 Now install the intake tube to the vehicle and position to the throttle body and the bracket to the vibramount on heatshield.

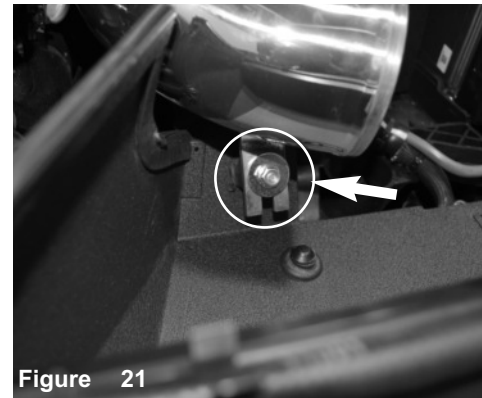


Figure 21
 Secure the bracket using provided M6 nut and fender washer.

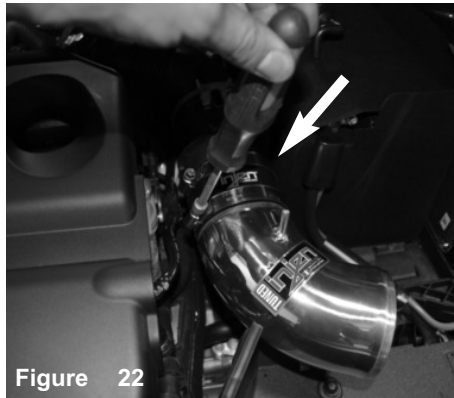


Figure 22
 Tighten the clamp on the MAF sensor. Position for best fit.

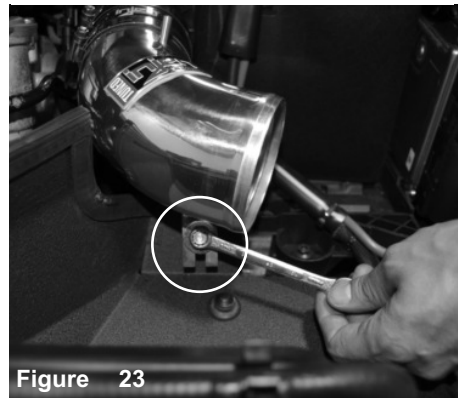


Figure 23
 Position for the best fit, and tighten the vibramount using 10mm socket or wrench.



Figure 24
 Install the filter to the intake tube and tighten using 8mm nut driver.

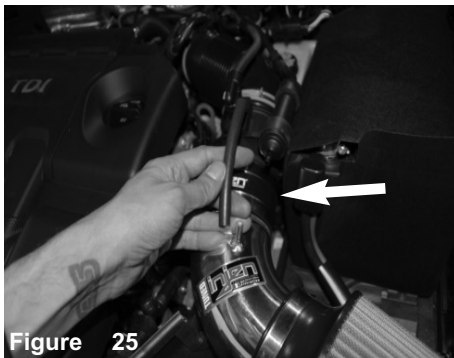


Figure 25
 Install the new provided 4mm vacuum hose to the fitting on intake tube and connect to the OEM line from step 3.

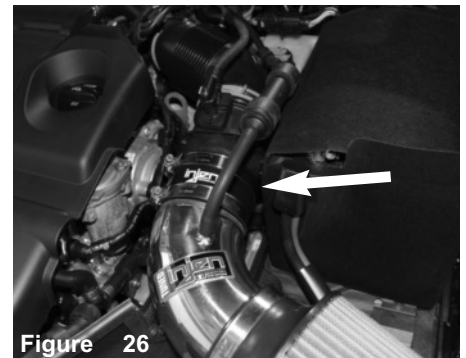
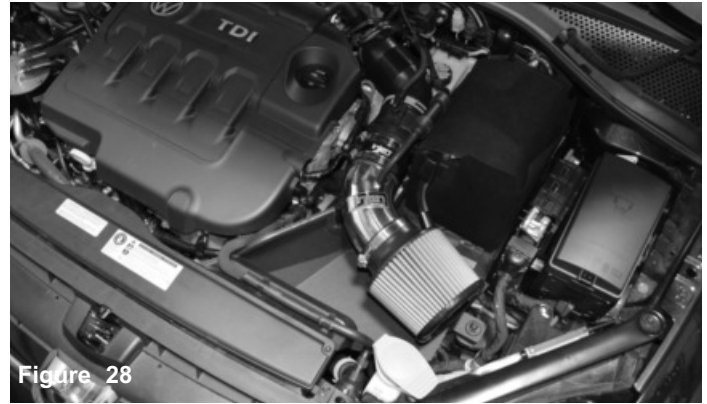


Figure 26
 Make sure line is attached and secured.



Align for best fit and tighten all clamps.



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. **Note: Check clearance and adjust if needed!** **Failure to check the alignment and adjust the intake can cause damage that will void the warranty. Injen Technology is not responsible for any damages caused by/from improper installation.**

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.
- 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.