



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 SP3081

2010-2015

Audi B8 & B8.5 S4

3.0L TFSI Supercharged

1- 1 pc. Short Ram Intake system with **MR Technology**

1- Bracket Extension (#20118)

1- Heat shield cover (#11082)

1- 3.5" Injen dry filter (#1021)

1- 3" Hump hose (#3033)

2- Power Bands #048 (#4004)

1- M6 vibramount (#6020)

1- M6 flange nut (#6002)

1- Fender washer (#6010)

5- Corse cover screws (#6093)

1- Rubber trim@9.5"L (#6058)

1- 8mm hose@2.5"L (#3091)

1- 1/4" coupler (#8008)

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!"



Figure 1



Figure 2



Figure 3
Stock box shown in this picture

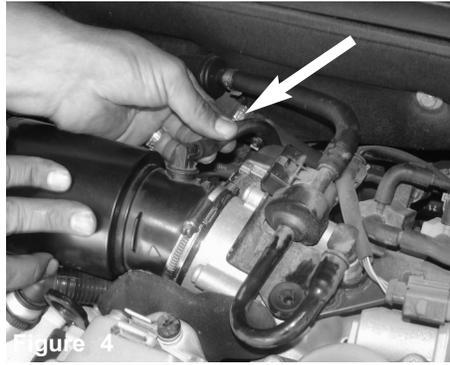


Figure 4
Carefully pull back the vacuum line from the stock intake tube.

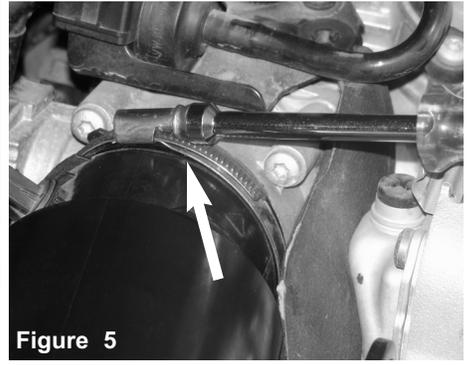


Figure 5
Loosen the clamp on the throttle body using 8mm nut driver.



Figure 6
Pull back the vacuum line from the intake tube.

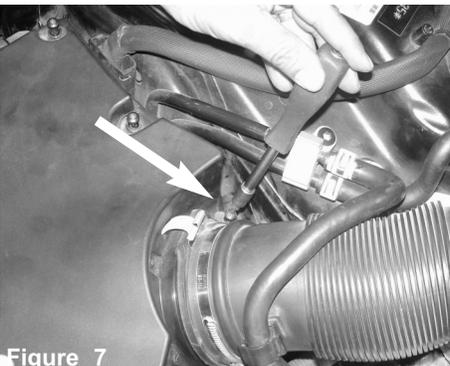


Figure 7
Loosen all the screws holding in the upper part of the air box.



Figure 8
With all lines pulled away from the stock intake system, lift up and remove the stock intake system.

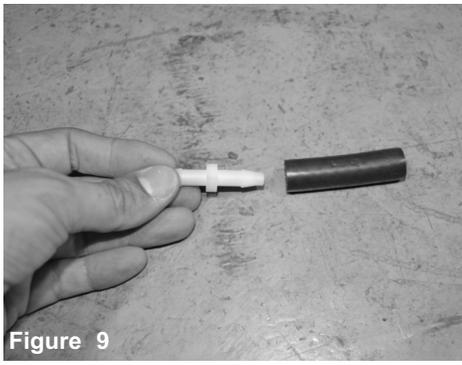


Figure 9
With provided coupler, connect to the 8mm hose. This will be an extension to the intake tube.

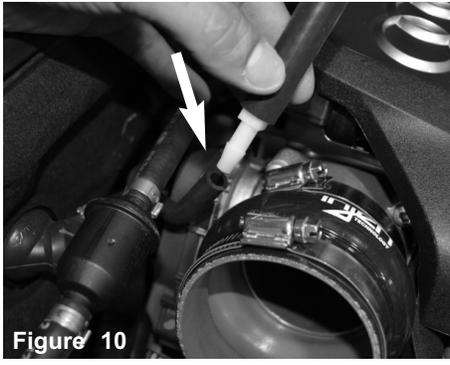


Figure 10
Now attach the coupler extension to the factory vacuum line. Install the 3" hump hose with clamps to the throttle body. Tighten the clamp on the throttle body only.

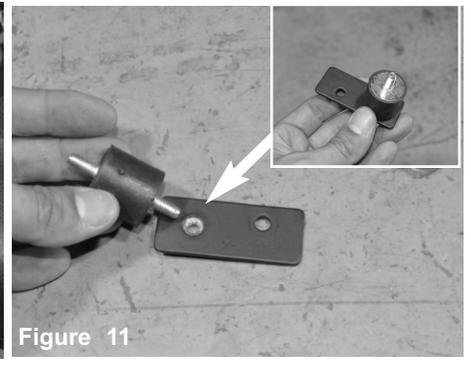


Figure 11
Now install the vibramount to the provided bracket insert. Secure and tighten

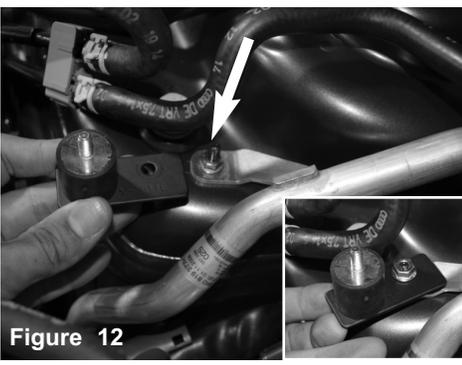


Figure 12
Locate on the strut tower the M6 threaded insert holding the A/C line. Attach the offset side of the bracket to the fitting. Do not tighten.

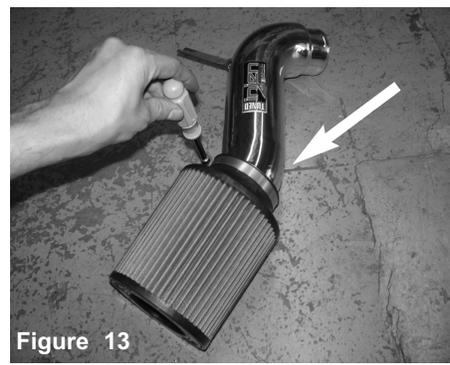


Figure 13
Install the air filter to the intake tube and tighten using 8mm nut driver.

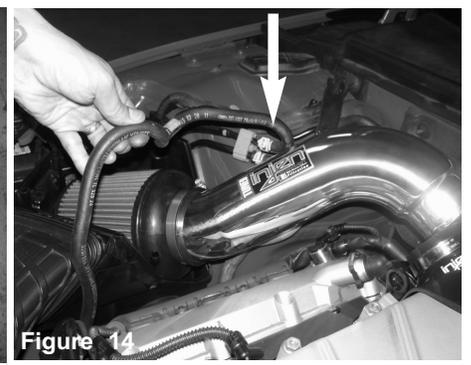


Figure 14
Install the intake tube and position the intake system to the throttle body hose.

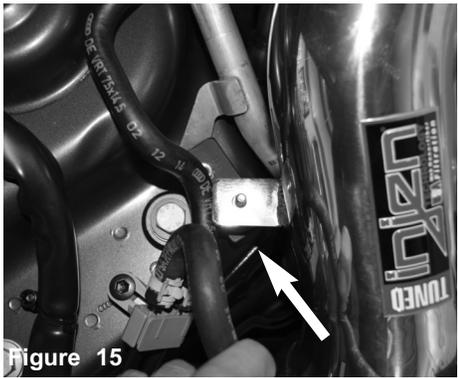


Figure 15
Position the bracket to the vibra mount. Secure using provided M6 fender washer and nut.

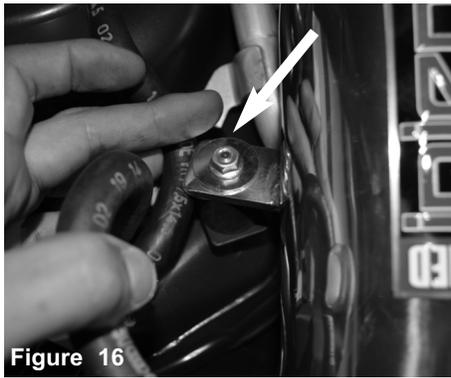


Figure 16
Position for best fit, locate the natural position for the bracket to fit, check filter clearance. Tighten both nuts on brackets using 10mm socket or wrench.

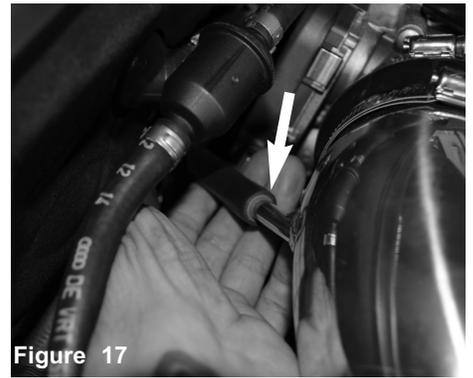


Figure 17
Connect the vacuum line from step 9/10.



Figure 18
Rotate the intake system if needed for clearance of the filter. Position for the best fit and tighten using 8mm nut driver.

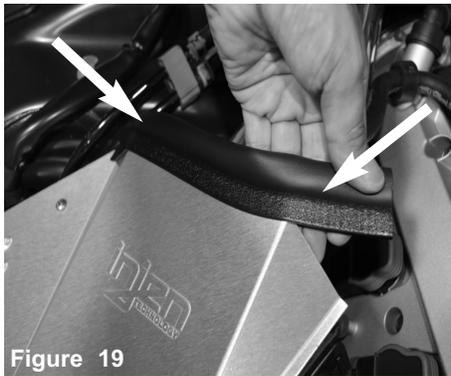


Figure 19
Attach the rubber trim to the edge of the cover.



Figure 20
Install the engine cover to the top of the air box, and secure using provided coarse screws and tighten using T25 torx screw driver.



Figure 21
Position for the best possible fit and check for clearance. Re-adjust if necessary.



Figure 22
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 (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.