



PRODUCT DISCLAIMER AND LIABILITY WAIVER:

THIS PRODUCT IS DESIGNED FOR OFF-ROAD or COMPETITION USE ONLY.

Due to the removal of the factory air box assembly, which contains a Non-removable Hydro-Carbon Element. Any aftermarket intake system that removes the factory air box assembly are to be used for off-road use only. Please keep all OEM intake system components for future use.

- Part number SP2035**
2015 Toyota Camry
2.5L 4cyl.
Not CARB approved
- 1- Short ram intake w/ scoop bracket
 - 1- 3" Injen filter (#1014)
 - 1- 3" straight hose (#3044)
 - 2- Power Bands #048 (#4004)
 - 1- M6 socket cap (#6056)
 - 1- 15mm hose @11.5 L (#3079)
 - 1- M5 hex screw (#6036)
 - 2- M4 button head screw (#6047)
 - 1- Stand-off stud (#15023)
 - 1- M6 flange nuts (#6002)
 - 1- fender washer (#6010)
 - 1- 4 page instruction

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

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.



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.



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

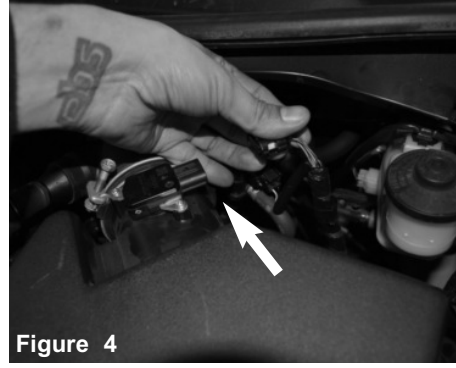


Figure 4
Disconnect the MAF sensor harness and pull line away from the air box.



Figure 5
Loosen the clamp on the air box using 10mm socket or wrench.



Figure 6
Pull back intake tube from the air box.

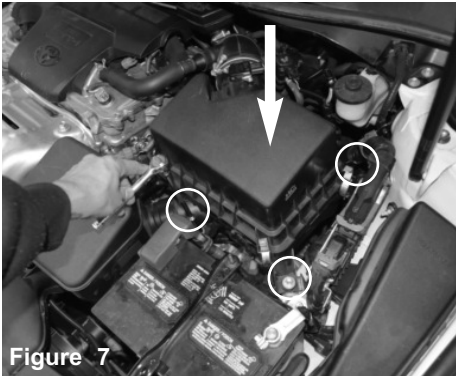


Figure 7
With 10mm socket or wrench, loosen the bolts holding in the upper part of the air box.

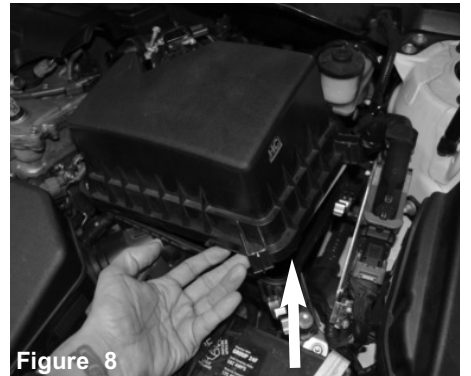


Figure 8
Remove upper half of air box. Remove air filter.

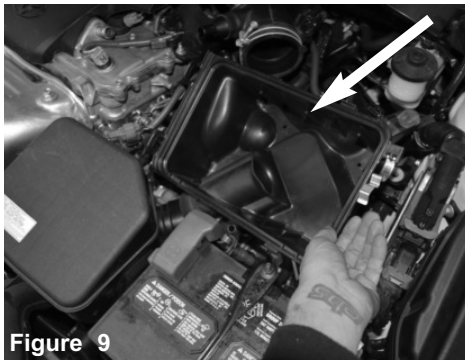


Figure 9
Lift up and remove the lower part of the air box from vehicle.

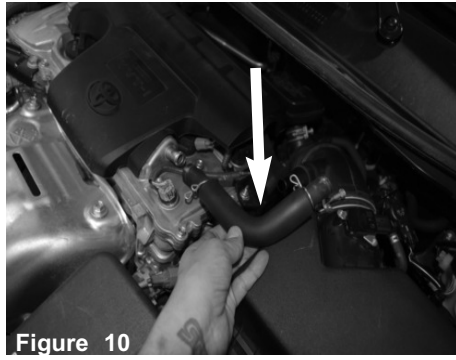


Figure 10
Disconnect crank case line from vehicle and remove.

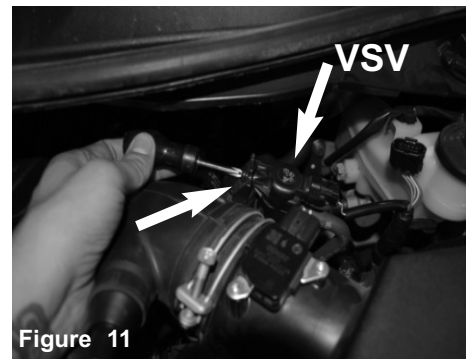


Figure 11
With Phillips screw driver, loosen the screw holding in the VSV valve to the bracket that is located on the intake tube.

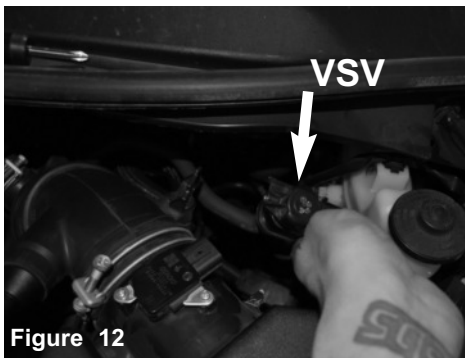


Figure 12
With Phillips screw driver, loosen the screw holding in the VSV valve to the bracket that is located on the intake tube.

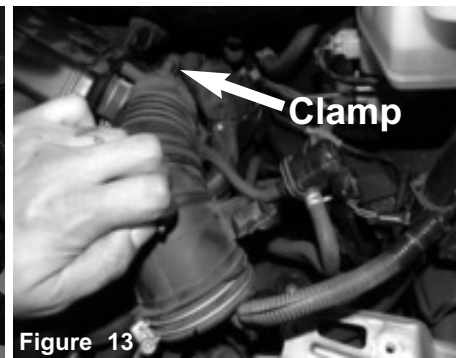


Figure 13
With 10mm wrench or socket loosen the clamp on the throttle body.



Figure 14
Now remove the stock intake tube from the vehicle.

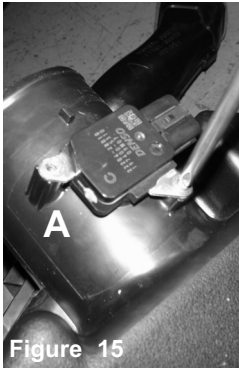


Figure 15

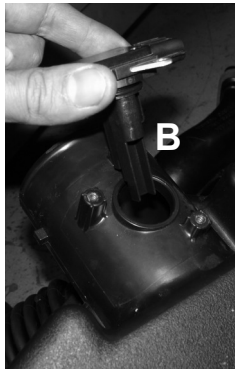


Figure 16

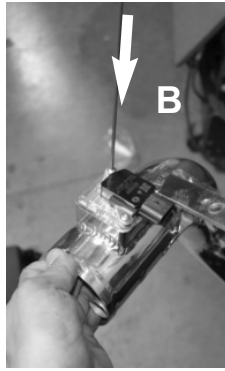
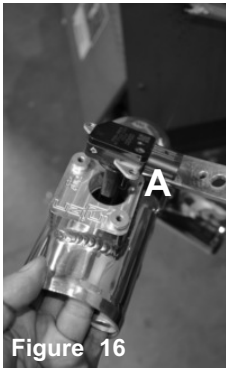


Figure 17

A) With phillips screw driver loosen the 2 screws holding in MAF sensor.
 B) Remove MAF sensor.

A) Install the MAF sensor into the new intake tube.
 B) Secure using the provided M4 button head screws and tighten using 2.5mm allen key.

Now install the 3" straight hose with clamps to the throttle body. Tighten the clamp on the throttle body.

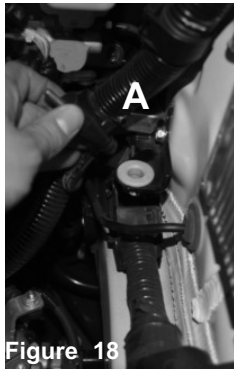


Figure 18

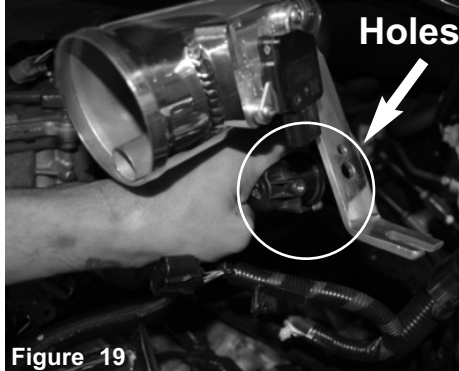
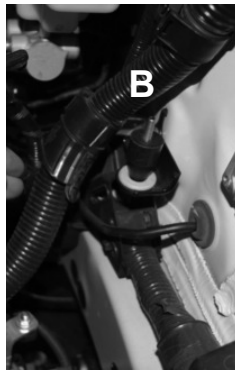


Figure 19

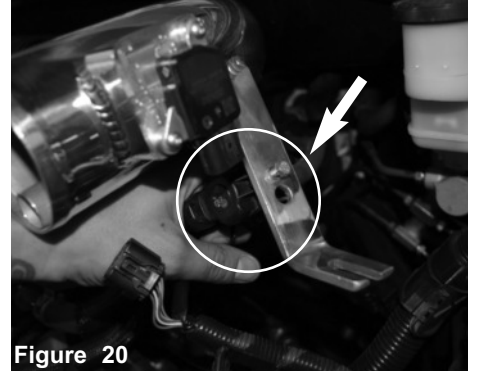


Figure 20

A) Locate the factory airbox grommet. B) Install the provided M6 stand off stud and secure.

Install the intake tube into vehicle. Place intake so you can attach VSV to the bracket on the intake tube. Secure using provided M5 screw. Re-connect the MAF sensor harness.

Tighten the screw using 8mm wrench.



Figure 21

Re-connect the MAF sensor.

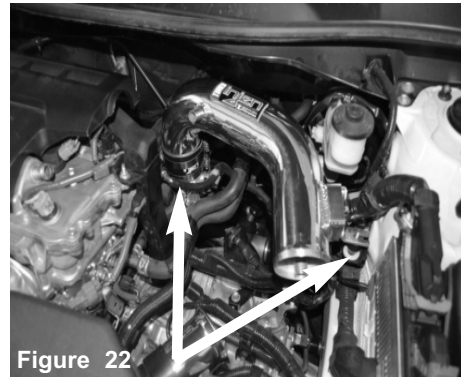


Figure 22

Position the intake to throttle body and bracket to the stand off stud.

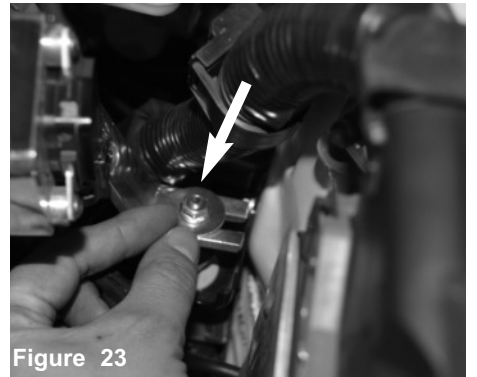


Figure 23

Secure and tighten using provided fender washer and M6 nut.



Figure 24

Tighten the bracket using 10mm socket and ratchet.

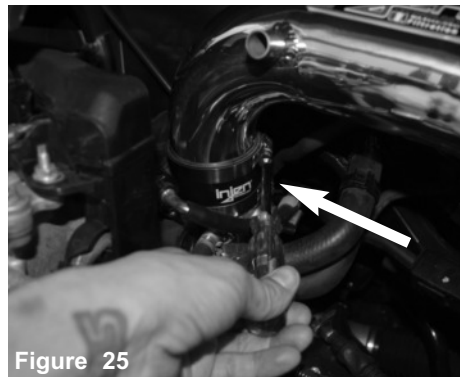


Figure 25

Tighten the clamp on the throttle body using 8mm nut driver.



Figure 26

Now install the provided 15mm hose to the fitting on the engine and intake tube and secure.

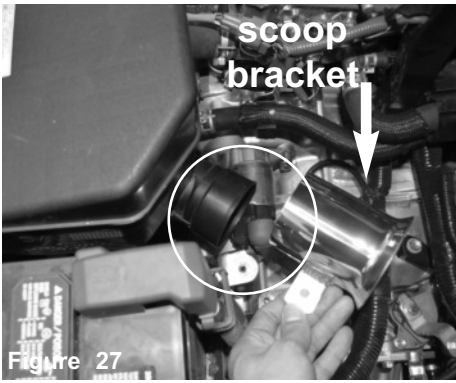


Figure 27
Tighten the scoop bracket using 10mm socket and ratchet.

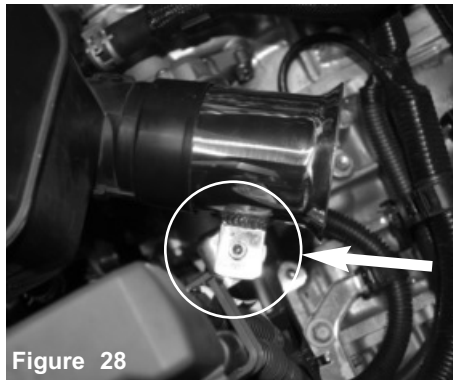


Figure 28
Now secure and tighten the scoop bracket using provided M6 socket cap screw.

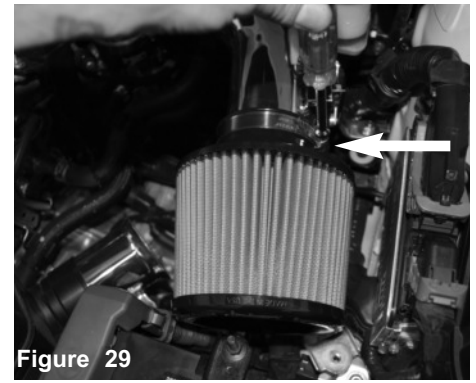


Figure 29
Now install the filter to the intake tube and secure using 8mm nut driver.

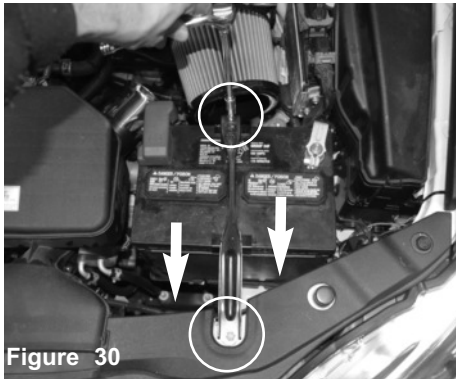


Figure 30
Note: For more clearance, loosen the battery bracket using 10mm socket or wrench. Push battery towards the radiator for more filter clearance.



Figure 31
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.

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. 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.