



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 SP1225
2012-16 Subaru Impreza
2.0L 4-Cyl.
Not CARB legal

- 1- 2 pc. cold air intake equipped with **MR Technology**
- 1- 2.75" Injen dry filter (#1013BB)
- 1- 2.75 straight hose (#3043)
- 1- 2.75 hump hose (#3193)
- 4- #40 clamps (#4003)
- 1- M6 Vibramount (#6020)
- 1- M6 Nut (#6002)
- 1- Fender Washer (#6010)
- 2- M4x10 Button head (#6047)
- 1- Vinyl trim@ 8" Long (#6023)
- 1- 1/2" aluminum coupler (#10015)
- 1- 12mm hose@7.5" Long (#3078)

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.

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. Disconnect battery before the install.

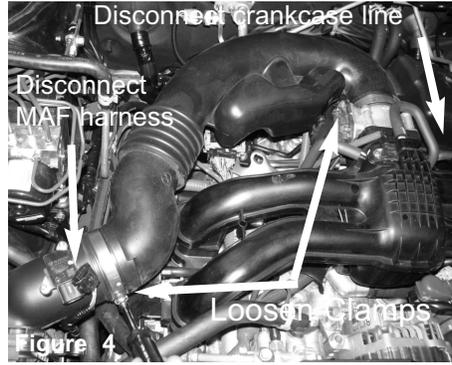


Figure 4
Disconnect the MAF sensor harness, crankcase line and the two clamps on the factory intake air duct.



Figure 5
You may now remove the entire air duct assembly.

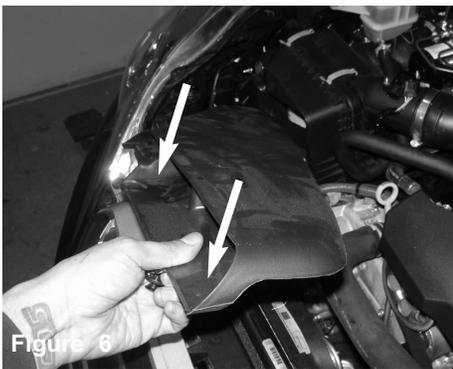


Figure 6
Remove the two plastic retaining clips indicated by the arrows and then remove the front air scoop.



Figure 7
Unclip the metal retaining clips top air box and remove from vehicle.

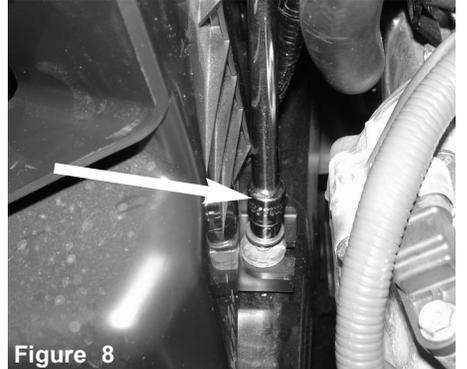


Figure 8
Loosen the screw holding in the air box.

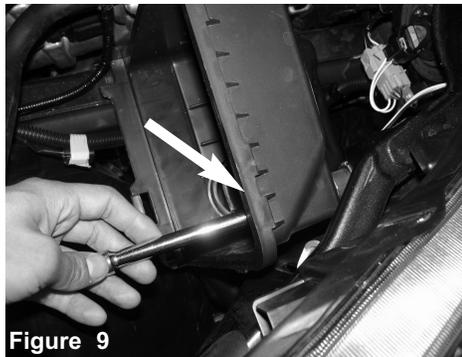


Figure 9
With extension and 10mm socket, inside of air box loosen the 10mm nut holding in the remaining half of air box.



Figure 10
You can remove the bottom half of air box.

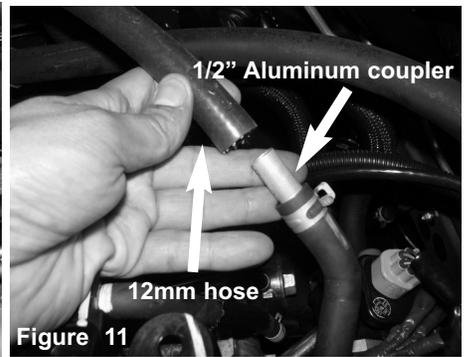


Figure 11
Locate the crankcase line. Insert the provided 1/2" aluminum coupler and secure. Now install and attach the provided 12mm hose to the aluminum coupler.

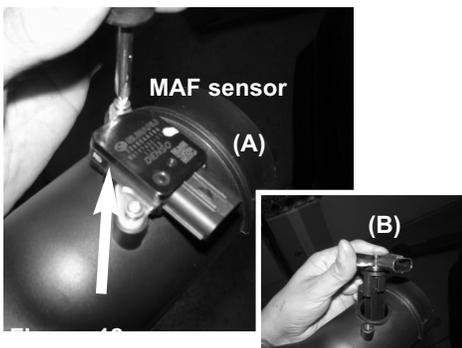


Figure 12
A) Loosen the 2 screws holding in the MAF sensor using phillips screwdriver. B) Remove the MAF sensor from the air box.

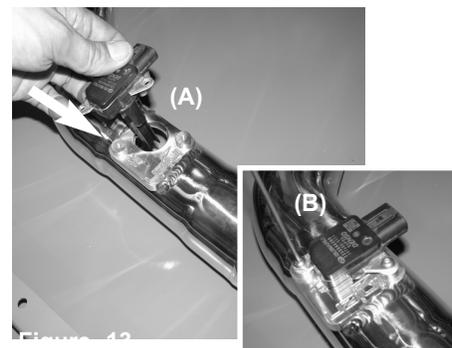


Figure 13
A) Install the MAF sensor into the intake tube. B) Secure using provided M4 screws and tighten.



Figure 14
locate the threaded insert on frame and install and tighten.

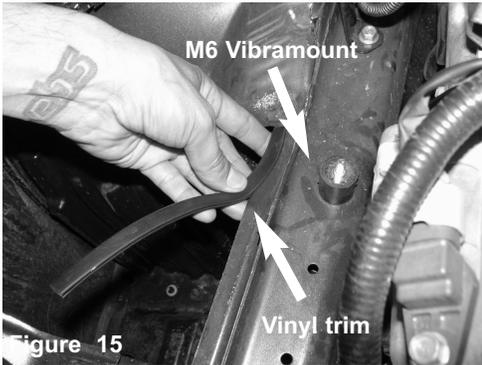


Figure 15
Secure the vibramount and tighten. Attach a vinyl trim to the edge of the vehicle frame.

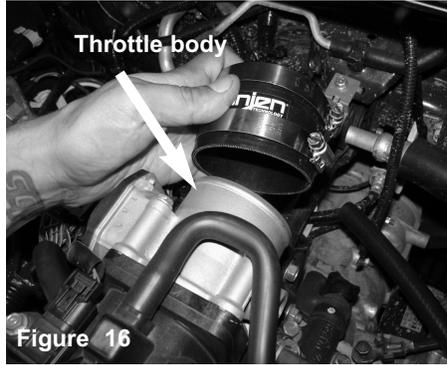


Figure 16
Install the 2-3/4" straight hose with clamps to the throttle body. Tighten clamp on throttle body only.



Figure 17
Install the upper intake tube and position to the hose on throttle body. Do not tighten.

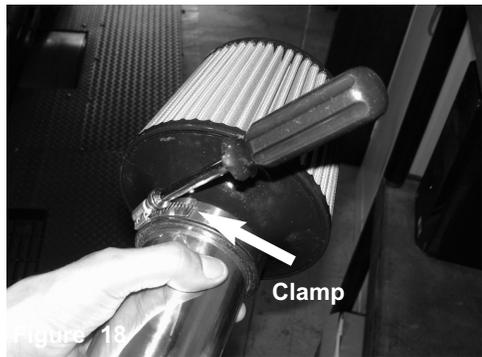


Figure 18
Attach the filter to the lower intake assembly. Tighten using 8mm nut driver.

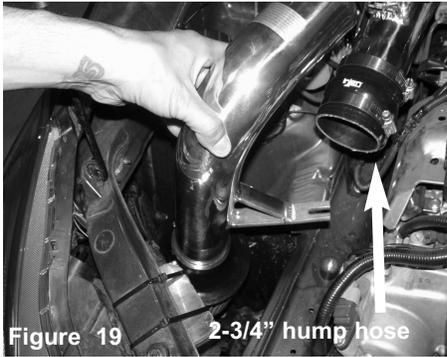


Figure 19
Attach the 2-3/4" hump hose with clamps to the upper intake tube assembly. Install the lower intake assembly into vehicle. Position bracket to the vibramount

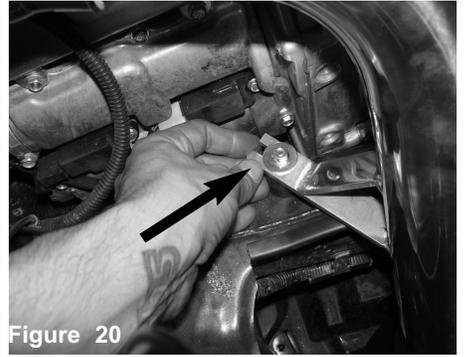


Figure 20
Position for best fit, Do not tighten clamps. Secure the bracket using provided fender washer and nut.



Figure 21
Position for best fit and tighten all clamps using 8mm nut driver. Tighten the vibramount using 10mm wrench.



Figure 22
Re-connect the MAF sensor harness.



Figure 23
Secure the 12mm hose to the fitting on intake tube.



Figure 27
Check the entire system for the best possible fit. Once you have checked the entire system for leaks, rubbing or rattling, continue to tighten all nuts, bolts and clamps. Reconnect the negative battery terminal prior to starting the engine.

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.