



Part number SP1313
2015 Kia Soul
2.0L 4cyl.
Cold Air Intake System

- 1- 1 Piece CAI pipe
- 1- 3" Nano Fiber dry filter (#1014BB)
- 1- 2.75" Straight hose (#3043)
- 2- #40 Clamps (#4003)
- 1- M6 flange nut (#6002)
- 1- Fender washer (#6010)
- 1- M6 Vibra mount (#6020)
- 1- 4- page instruction

Note: All parts and accessories are sold on-line at **"injenonline.com"**

Congratulations! You have just purchased the best engineered, dyno-proven 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: The installation of this cold air intake does require mechanical skills. **Removal of the front bumper requires loosening and removing several plastic plugs and screws that may be difficult.** It is recommended that this system be installed by a professional mechanic. Be sure to disconnect the negative terminal before proceeding.

Congratulations! You have just purchased the worlds first tuned intake system.

MR Technology, Leading the way!

"The Worlds First Tuned Air Intake System"™



Figure 1



Figure 2



Figure 3
Stock OEM intake system.

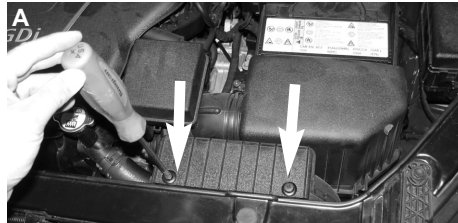


Figure A: Use a phillips screw driver and remove the two plastic retaining screws on the front vent duct.
Figure B: This air duct will be removed.

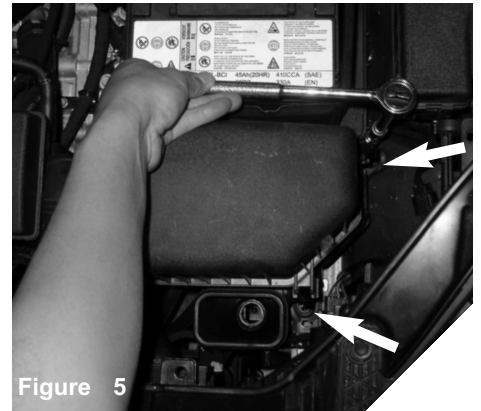


Figure 5
Use a 3/8 -10mm socket with extension and ratchet and loosen the two 10mm bolt on the air box assembly.



Figure 6
Firmly lift up on the engine cover and remove the engine cover from the engine bay for now. This cover will be re-installed later



Figure 7
Disconnect the crank case vent tube from the air box duct hose.

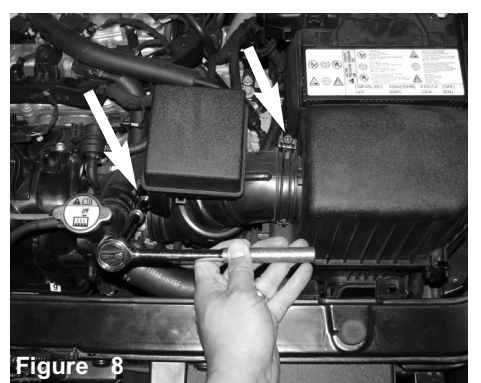


Figure 8
Use a 10mm socket and ratchet and loosen the clamp on the throttle body side and air box side of the air duct hose.



Figure 9
disconnect the air duct from the throttle body and air box and remove the air duct hose



Figure 10
Lift up on the air box assembly and remove the entire air box assembly from the engine bay.

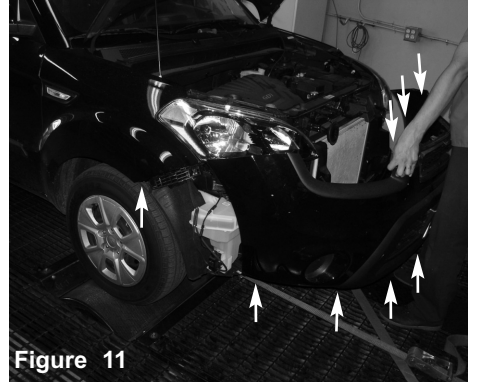


Figure 11
You must remove the front bumper in order to install this intake system. Remove all the screws and plastic retaining clips indicated in the photo and then pull the front bumper off.



Figure 12
Locate the air box resonator in the drivers side front bumper wheel well area. Remove the 10mm bolt attaching the resonator to the chassis and then pull the entire air box resonator out.



Figure 13
Place the 2.75" straight hose and two #40 clamps onto the throttle body and only secure the clamp on the throttle body side only for now.



Figure 14
Install the vibramount to the threaded insert on frame.



Figure 15

Position the vibra mount like image above and tighten.



Figure 16

Install the intake into vehicle and position tube to hose and bracket to the vibramount

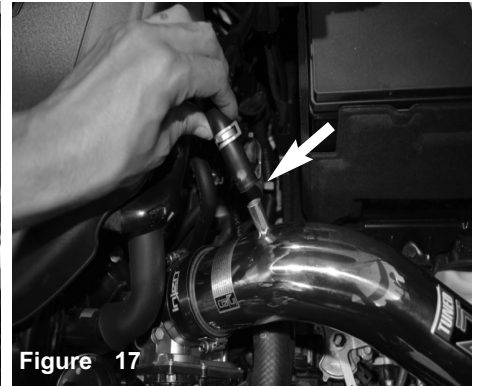


Figure 17

Position the crank case line to the fitting on the intake tube. Secure using the factory clamp.

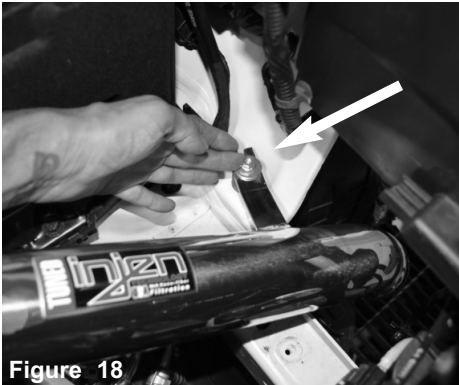


Figure 18

Position for the best fit. Secure the bracket using provided m6 nut and fender washer.



Figure 19

Tighten all clamps using 8mm nut driver.



Figure 20

You may now tighten the M6 nut to secure the intake bracket to the vibra mount.



Figure 21

Place the filter onto the end of the intake pipe. Tighten the clamp on the filter with a 8mm nut driver to secure the filter to the intake pipe.

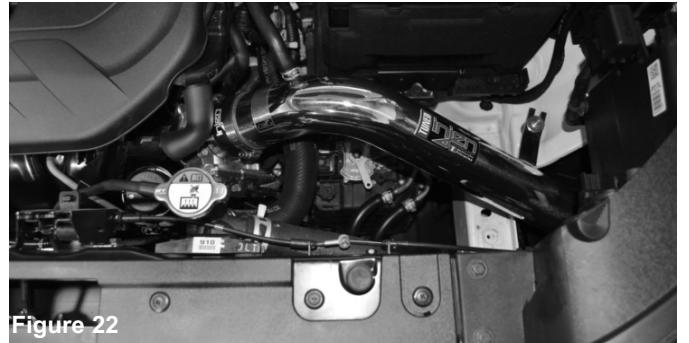


Figure 22

Your intake installation is now complete. Go over all your clamps and fittings to make sure they are snug. Check the clearance on the pipe and make sure it does not make contact with any components in the engine bay. Congratulations! You have just completed the installation of the World's first tuned intake system, the Injen SP intake, featuring MR Technology and Air Fusion. Periodically, check the system for fitment, this will enhance the life of your Injen SP system, failure to do so 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 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.