



**Part number SP7033**  
**2013-2015 Chevrolet Malibu**  
**2.0L 4Cyl. TURBO**  
**Not CARB legal**

1- 1 pc. SRI air intake pipe eqi-  
 upped w/ M.R. Technology & Air  
 Fusion

- 1- 3" Injen dry filter (#1014BB)
- 1- Heat Shield (#11095)
- 1- 2.5"-3.00" Step hose (#3110)
- 1- #40 clamps (#4003)
- 1- #48 clamps (#4004)
- 1- M6 Vibramount (#6020)
- 4- M6 Nut (#6002)
- 3- Fender Washer (#6010)
- 2- M4x10 Button head (#6047)
- 1- Male/female vibramount (#6028)
- 1- M6 Stand off stud (#15023)
- 1- 17.5" Edge bulb trim (#6094)
- 1- Page instruction

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

All parts and accessories now sold  
 on-line at : [www.INJENONLINE.COM](http://www.INJENONLINE.COM)  
 Injen Technology  
 244 Pioneer Place Pomona  
 CA 91768 USA



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**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.

**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"**

**M.R. 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!"**

**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



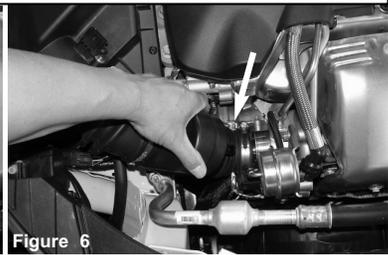
**Figure 3**  
 Stock air box assembly shown in this picture. Disconnect battery before the install.



**Figure 4**  
 Use a flat head screw driver to release the retaining clip on the crank case ventilation breather line connected to the factory turbo duct. Lift up and disconnect CCV line from the turbo duct.



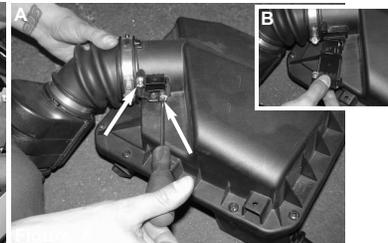
**Figure 5**  
 Use a 8mm nut driver and loosen the clamp on the turbo duct connected to the turbocharger.



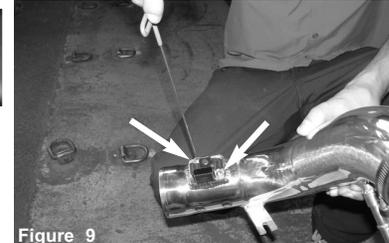
**Figure 6**  
 Once the clamp is loose, pull the turbo duct off the turbo compressor housing inlet.



**Figure 7**  
 Firmly lift up on the factory air box assembly until the air box detaches from the mounting grommets



**Figure A:** Use a torx bit and remove the two torx screws from the MAF sensor. **Figure B:** Then remove the MAF sensor from the air box housing



**Figure 9**  
 Place the MAF sensor into the MAF sensor adapter on the Injen intake pipe. Use two supplied M4 screws and secure the MAF sensor to the adapter with a 2.5MM allen



**Figure 10**  
 Place the supplied M6 Stand Off Stud onto the factory lower air box grommet



Figure 11

Place the M6 male/female vibramount onto the right threaded stud located on the passenger side shock tower. (The stud without the factory nut)



Figure 12

Place the 2.5"x3.0" step hose, #40 and #48 clamp onto the turbo compressor housing inlet. Use a 8mm nut driver and secure the clamp on the turbo side only for now.

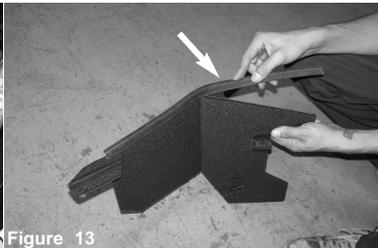


Figure 13

Place the 17.5" Edge bulb trim onto the top of the heat shield.



Figure 14

Position the heat shield into the engine bay.



Figure 15

Mount the upper left heatshield bracket onto the male/female vibramount on the shock tower. Place a washer and M6 nut onto the bracket.

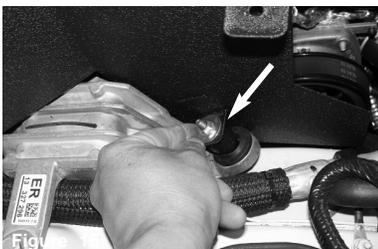


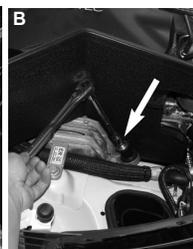
Figure 16

Mount the lower heatshield bracket onto the stand off stud from figure 10. Then place a washer and a M6 nut onto the stand off.



Figure 17

Use a 10mm socket and ratchet and secure the two M6 nuts on the upper left and lower heatshield brackets in figure A and B.



Place the male/male vibramount onto the bracket located on top of the lower heat shield bracket. Use a M6 nut to secure the vibramount to the bracket and then tighten the M6 nut with a 10mm ratchet.



Figure 19

Place the filter onto the bracket side of the intake pipe and then secure the clamp with a 8mm nut driver.

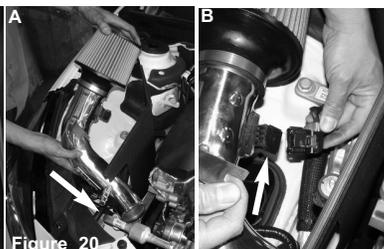


Figure 20

Figure A: Position the intake pipe through the heatshield opening. Figure B: Run the MAF sensor harness under the heatshield and then connect the harness to the MAF sensor.



Figure 21

Figure A: Push the end of the pipe into the 2.5"x3.0" step hose from figure 12 and then align the intake bracket to the Male/male vibramount from figure 18. Figure B: Make your finale adjustment and make sure nothing comes into contact with the filter pipe and heatshield. You may now secure the clamp on the 3.0" side of the step hose



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. Failure to check the alignment and adjust the intake can cause damage that 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.