

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

1- 1 pc. SRI air intake pipe eaiupped 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 vibramou	unt (#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.

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. Inien 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.

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



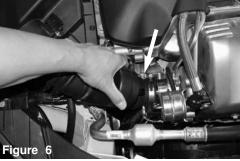
Stock air box assembly shown in this picture. Disconnect pattery before the install.



Use a flat head screw driver to release the retaining clip on Use a 8mm nut driver and loosen the clamp on the turbo the crank case ventilation breather line connected to the factory turbo duct. Lift up and disconnect CCV line from the



duct connected to the turbocharger.



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



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

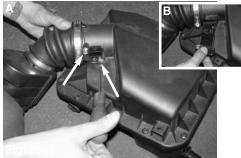


Figure A: Use a torx bit and remove the two torx screws from the MAF sensor. Figure B: Then remove the MAF sensor from the air box houseing



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



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



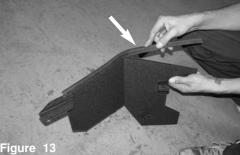
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Place the M6 male/female vibramount onto the right threaded stud located on the passenger side shock tower, (The stud without the factory nut)



Place the 2.5"X3.0" step hose, #40 and #48 clamp onto the Place the 17.5" Edge bulb trim onto the top of the heat turbo compressor housing inlet. Use a 8mm nut driver and shield. secure the clamp on the turbo side only for now.





Position the heat shield into the engine bay.



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



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.



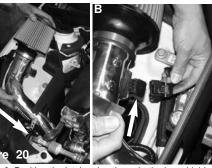
Use a 10mm socket and rachet and secure the two M6 nuts on the upper left and lower heatshield brackets in figure A and B.



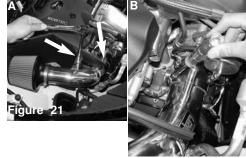
on top of the lower heat shield bracket. Use a M6 nut to secure the vibramount to the bracket and then tighten the M6 nut with a 10mm rachet.



Place the male/male vibramount onto the bracket located Place the filter onto the bracket side of the intake pipe and Figure A: Position the intake pipe throught the heatshield then secure the clamp with a 8mm nut driver.



opening. Figure B: Run the MAF sensor harness under the heatshield and then connect the harness to the MAF



secure the clamp on the 3.0" side of the step hose



Figure A: Push the end of the pipe into the 2.5"X3.0" step Congratulations! You have just completed the installation hose from figure 12 and then align the intake bracket to of this intake system. Periodically, check the alignment of the Male/male vibramount from figure 18. Figure B: Make the intake, normal wear and tear can cause nuts and bolts your finale adjustment and make sure nothing comes into to come loose. Failure to check the alignment and adjust contact with the filter pipe and heatshield. You may now 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 mainentance 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. 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.