TECHNOLOGY www.injen.com	Buy products from authorized and licensed manufacturers using any of our patented processes, beware of cheap knock-offs, look for our licensing logo. MR Technology Step down process: 1- Calibration Method for Air Intake Tracts for Internal Combustion Engines. 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
Part number PF7013	Published and patent pending
2012-15 Chevy Camaro 3.6L V6	4- Tuning Method and Device for intake tracts having built-in Air Filter Horns patent pending
1- 3.5" diameter intake system equipped with MR Tech 1- 5" Super-Flowdry filter (#1051)	
2- m4 x 10mm hex bolt (#6047) 1- molded stand-off (#15023) 1- fender washer (#6010) 1- m6 nut (#6002) 1- heat shield (#11061) 1- cover shield (#11062) 2- grommet (#8031) 8- m6 allen button head (#6083) 1- trim seal @ 10.5"L (#6058) 1- trim seal @ 14"L (#6058)	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 InjenTechnology dealer you purchased this product from.Before installing any parts of this system, please read the instructionsthoroughly. If you have any questions regarding installation pleasecontact the dealer you purchased this product from.Installation DOES require some mechanical skills. A qualifiedmechanic 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

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 performancePatent# 7,359,795Now equipped with "Air Fusion"Patented

This intake system is equipped with the first ever Air Intake Horns Patent pending "At Injen Technology, we didn't copy the step down process, we invented it!"



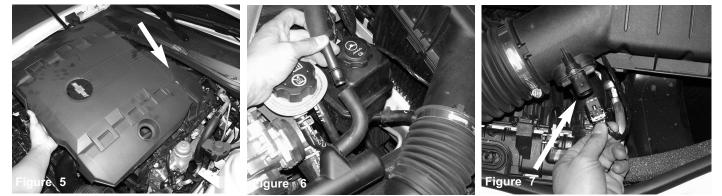
Note: The C.A.R.B. Exempt sticker must be attached under the hood in a manner such that it is easily viewed by an emissions inspector.



Stock air intake cleaner and air ducts shown in this picture. Before getting started with the installation, disconnect the negative battery terminal.

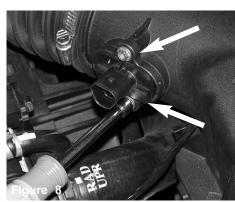


Pull the engine cover out from the stand-offs and remove the engine cover from the engine compartment.

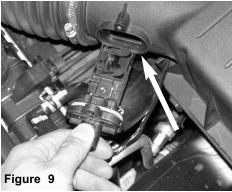


Pull the vacuum hard pipe out of the CCV box grommet as shown above.

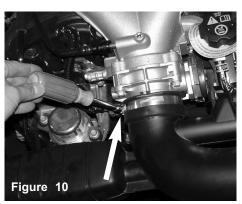
Depress the tab and pull the electrical harness connector from the mass air flow sensor.



Loosen and remove the two screws holding the mass air flow sensor in the sensor housing.



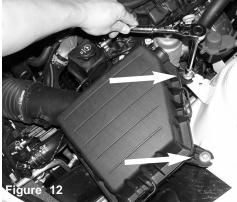
Once you have removed the screws, continue to pull the mass air flow sensor out of the sensor housing.



Loosen the throttle body clamp over the air intake duct.



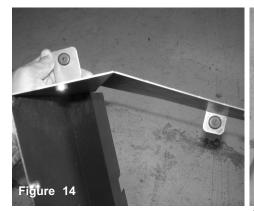
Once you have loosened the clamp, continue to pull the air intake duct from the throttle body.

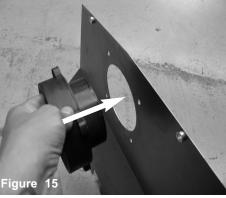


Remove the two m6 nuts holding the air box cleaner to the strut tower mount.

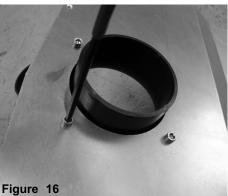


Remove the complete stock air box out of vehicle.



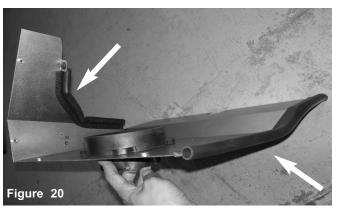


Install the velocity adapter to inside of heat shield.



With provided M6 allen screws, secure and tighten the adapter to heat shield

Install the 2 provided grommets to the hole cut outs on heat shield.



Attach trim seal to side of heat shields,



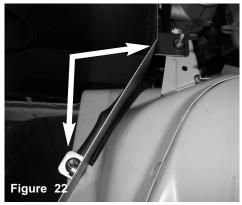
With m6 stand off stud, install to grommet on frame. Make sure that the stand off stud is seated properly.



Install complete heat shield into vehicle and positon to factory.



Guide the 2 tabs to factory studs on engine compartment,



Use factory M6 nuts to secure the heat shield



Secure the bottom of the housing tab using washer and nut. Tighten all nuts using 10mm socket and ratchet.



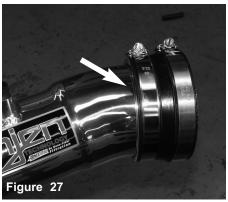
Install elbow with clamps provided to throttle body and secure using 8mm nut driver.



Install MAF sensor to intake tube.



Secure the MAF sensor using the 2 M4 screws provided and tighten using 2.5mm allen key.



Install the step hose with clamps to intake tube.



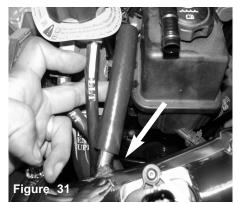
Install intake tube to vehicle and position to elbow and adapter.



Position for best possible fit and tighten clamps on step hose using 8mm nut driver.



Tighten all clamps on elbow.



Install the hose to fitting on intake tube.



Connec t the engine crank case line to hose.



Re-connect MAF sensor harness.



Install air filter to adapter and tighten using 8mm nut driver.



Install cover to heat shield.



Secure the cover using the m6 allen screws and tighten using 6mm allen key.



Re-install the engine cover



Your intake system completely installed. Check all fittings and connections. re-tighten clamps if necessary. Thank you for choosing injen.

- 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.
- 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.

