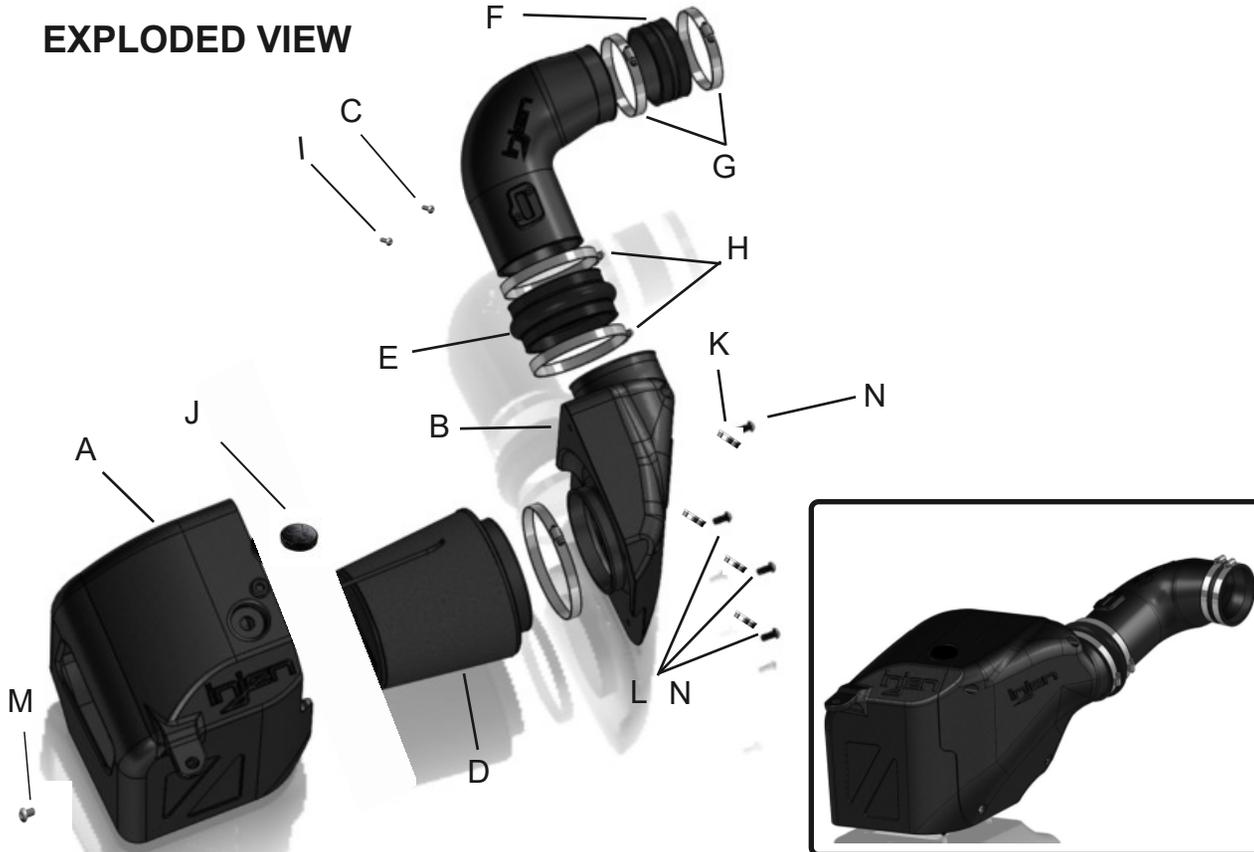




Vehicle Application:  
 Make: **Chevrolet /GMC**  
 Model: **Silverado / Sierra**  
**2500/3500**  
 Year: **2008-2010**  
 Engine: **6.6L (TD) Duramax LMM**

**EXPLODED VIEW**



Item	QTY.	P/N	Discription
A	1	#15043	Chevy Rotomold Box
B	1	#15042	Chevy Rotomold Plenum
C	1	#15041	Chevy Rotormold Tube
D	1	#1101	6.00" Filter
E	1	#3201	5.00" Hump Hose
F	1	#3202	4.125X2.75" Straight Hose
G	2	#4014	#72 Clamps
H	2	#4019	#80 Clamps
I	2	#6047	M4X10mm Button Head Bolts
J	1	#6111	Filter Minder Plug
K	1	#6095	M6X80mm Bolt
L	3	#6100	M6x20mm bolt
M	1	#6073	M6X20 Button Head Bolt
N	4	#8047	1/2"OD rubber seal washer

**TOOLS REQUIRED**

- 10mm Ratchet & Socket
- 8mm nut drive
- Allen key
- Flat Blade Screwdriver
- Philllips Screwdriver

**WARNING:** FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE SYSTEM, ENGINE AND COMPONENTS!!!  
 \*Do not attempt to install the intake system while the engine is hot.  
 Severe burn could result from touching hot engine components!

Report any defective or missing parts to the authorized Injen 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 your Injen Technology dealer. Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

A Limited Lifetime Warranty to the original purchaser against defects in material and workmanship on all Injen intake systems excluding the filter element. Any and all warranty coverage is limited to the repair or replacement of the defective part only, at Injen Technology's discretion. The warranty does not cover incidental or consequential damages, nor does it cover the cost of installation or removal of the defective part or its replacement. Proof of purchase is required.

# Instruction Manual P/N:EVO7011

**NOTE:** This intake kit may not work on vehicles with the following aftermarket modifications.

- Aftermarket Intercooler piping
- Aftermarket intercooler
- Turbo upgrade
- Modified body panels
- Suspension & Chassis modifications

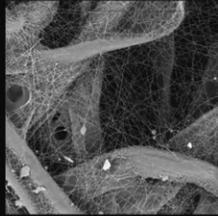
The SuperNano-Web filter media is a dry synthetic media that outperforms the competition. The media itself is a proprietary base blend of synthetics and cellulose. Cellulose fibers are larger than synthetic fibers, and have larger spaces between the fibers, causing contaminants to load in the depth of the media and plug the airflow path. This creates higher restriction levels and less capacity. The synthetic fibers in the SuperNano-Web media are submicron in diameter and have small interior fiber spaces, which result in more contaminants being captured on the surface of the media. This can help keep restriction levels low as the filter loads with dirt and containments

# injen<sup>®</sup>

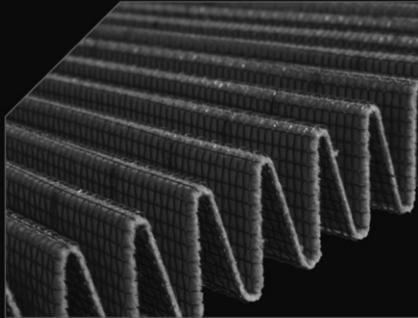
## TECHNOLOGY



Existing media without  
Injen SuperNano-Web Technology



Superior Injen  
SuperNano-Web Technology



A New Generation of Filters  
Designed to perform and  
filter like no other

INJEN SuperNano-Web Technology

If you look at the picture to the left, you can see the Nano-fiber web on top of our base media. That web, or SuperNano-Web as we like to call it, helps trap smaller particles and protect your engine.

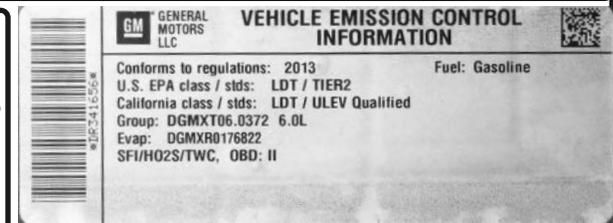
### **To Clean your filter:**

Carefully remove the filter from the housing. Once removed, wipe down the housing using a clean shop towel, being careful not to knock any dirt and/or debris in the air inlet. Your filters can be cleaned by carefully vacuuming the filter media from the dirty side, or by holding the filter with one hand and carefully blowing the filter media at a 45-degree angle from the clean side using low-pressure shop air (15-20 lbs. psi).

**\*IT IS IMPORTANT TO NOT USE ANY CLEANERS ON THE SUPERNANO-WEB MEDIA OR APPLY ANY OIL!!!**

## **Vehicle Emission Control Information:**

If your OE air box has a Vehicle Emission Control Information decal affixed to it, removing your OE air box will also remove the Vehicle Emission Control Information decal. A visible VEI decal must be visible in the engine compartment to be CARB compliant. The VEI decal must be affixed to a component that is not easily removable. You can purchase a replacement VEI decal from your local dealership. Failure to have a visible Vehicle Emissions Control information decal will prevent the vehicle from passing a smog test. Sample Vehicle Emission Control Information decal shown



### **Note:**

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

**NOTE: DISCONNECT BATTERY BEFORE INSTALLATION!!!**

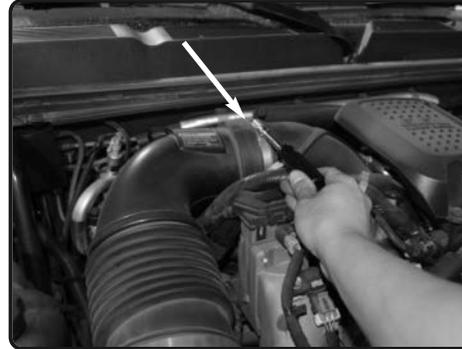
# Instruction Manual P/N:EVO7011



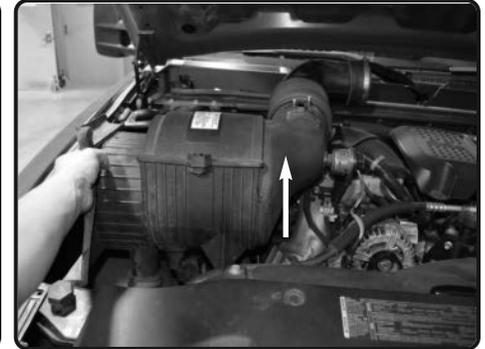
**1.** Stock intake system shown.



**2.** Disconnect the MAF sensor harness. Loosen two torx bits and remove MAF sensor from the stock air box assembly.



**3.** Loosen the clamp on the stock air box air duct to the turbo inlet.



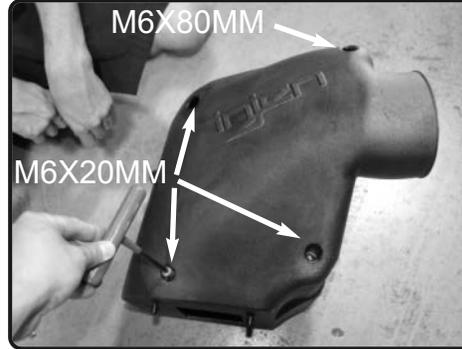
**4.** Firmly lift up on the stock air box assembly and pull the stock air box assembly out of the engine bay.



**5.** Place the Filter monitor plug into the drilled hole on top of the Injen air box.



**7.** Place the filter onto the the Injen intake plenum and then secure the clamp.



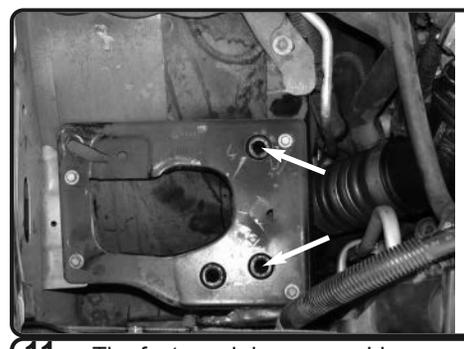
**8.** Place the three M6X20mm bolts and one M6X80mm into the plenum illustrated by the photo



**9.** Place the 4.25X2.75" Straight hose and two #72 clamps on to the turbo inlet. Secure the clamp on the turbo inlet only for now



**10.** Use a 10mm socket/ratchet to remove the 10mm bolt from the passenger-side headlight.



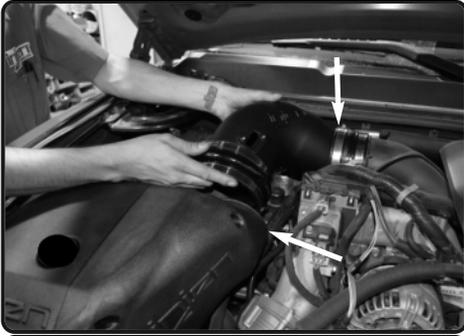
**11.** The factory air box assembly bracket is shown in the photo. Arrows indicate the grommets where the Injen air box mounts will go



**12.** Drop the Injen air box onto the grommets from figure 11. Make sure the two mounting nipples underneath the Injen air box goes directly into the grommets.



**13.** Place the 5.00" hump hose and two #80 clamps onto the big end of the Injen intake tube



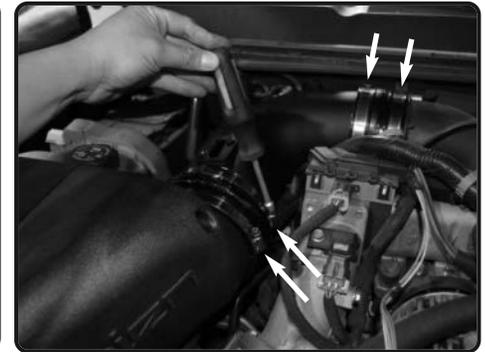
**14.** Place the small end of the Injen tube into the 4.125" straight hose on the turbo inlet and the other end into the Injen air box. Slide the 5.00" hump hose over the Injen air box



**15.** Place a M6X20mm button head bolt into the Injen air box mounting bracket. Secure the bolt to the chassis.



**16.** Place the MAF sensor into the Injen tube. Secure the MAF sensor to the tube with two M4 button head bolts. Re-connect the MAF sensor harness



**17.** Once everything has been adjusted for best fitment. Secure all clamps



**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. Note: Check clearance and adjust if needed! Failure to check the alignment and adjust the intake can cause damage that will void the warranty. Injen Technology is not responsible for any damages caused by/from improper installation.**

## Test Drive:

1. With the transmission in neutral or park and the parking brake engaged, start the engine. Listen for air leaks or odd noises. If air leaks are detected, secure hoses and connections. For any odd noises, inspect entire system for cause and adjust intake as needed. The Injen intake will function identically to the factory system but will be louder and more powerful.
2. Perform a road test. Listen for odd noises or rattles and fix as necessary.
3. If there are no issues, continue to enjoy your added performance from the Injen performance Intake kit.
4. Injen Technology recommends you periodically check clearance and adjust if needed! Failure to check the alignment and adjust the intake can cause damage that will void the warranty. Injen Technology is not responsible for any damages caused by/from improper installation.

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.