

# Instruction Manual P/N:EVO2100



Vehicle Application:  
 Make: **TOYOTA**  
 Model: **Tundra**  
 Year: **2007-2018**  
 Engine: **5.7L V8**



Item	QTY.	P/N	Discription
A	1	X-15133	Airbox
B	1	X-15134	Intake tube
C	1	#1107BB	Dry filter (Blue Media) <sup>EVO2100</sup>
C	1	#1107BR	Oiled Filter (Red Media) <sup>EVO2100C</sup>
D	1	#3225	3-1/2" straight hose
E	2	#4005	#56 Clamp
F	1	#6113	Bulb Rubber trim @ 16.5" L
G	2	#6029	Long stud Vibramounts
H	2	#6010	Fender washers
I	2	#6002	M6 nuts
J	2	#6047	M4 screws
K	1	#8052	1/8" NPT fitting
L	1	#3079	15mm hose @ 23.5"L
M	1	#15141	Large Window
N	2	#6109	Push clips

**TOOLS REQUIRED**

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

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Injen intake systems are street legal in most states unless the state is adopting to California Emissions standards. States that have adopted California emission standards include: Arizona, California, Connecticut, District of Columbia, Maine, Maryland, Massachusetts, New Jersey, New Mexico, New York, Oregon, Pennsylvania, Rhode Island, Vermont, and Washington. These states will require an California Air Resource Board Executive Order Number (CARB E.O.) for the legal use of an Injen intake system in your vehicle for use on public roads or highways. These vehicle will be considered "Legal in California only for racing vehicles competition use only, which may never be used upon a public street or highway. **Please keep your factory air box assembly for any future use.**

***NOTE: Verify your filter before any cleaning maintenance!***

***Blue media filter: Dry Air Filter, no oil required.***

*(SuperNano Web Dry filters require no oil, these can be cleaned using a vacuum or light compressed air. Please do not clean using water or injen restore kit. )*

***Red media filter: Factory Oiled Air Filter.***

*(Oiled cotton gauze filters require oil, please use injen restore kit. This filter can use water or cleaning solution for maintenance. )*

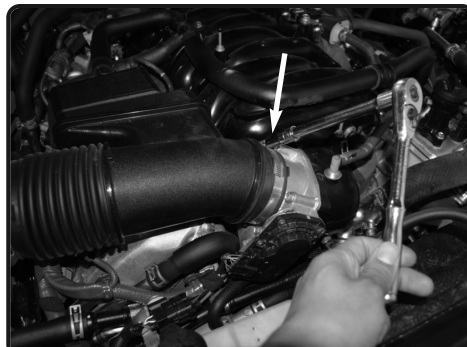


***NOTE: DISCONNECT BATTERY BEFORE INSTALLATION!!!***

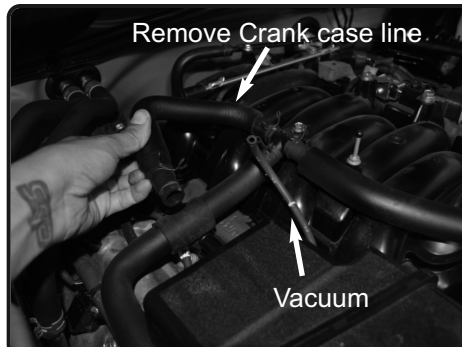
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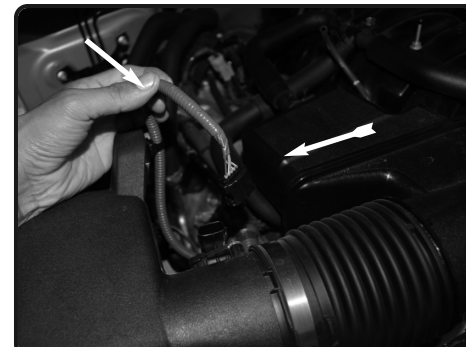
1. Stock intake system shown.



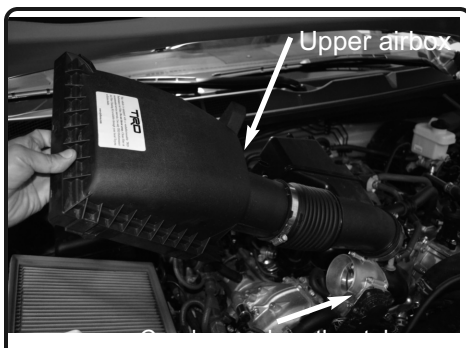
2. Lift up firmly to remove the engine cover. Loosen the clamp on throttle body using 10mm socket and ratchet.



3. Disconnect the small vacuum line and remove the crank case line from the air box and engine.



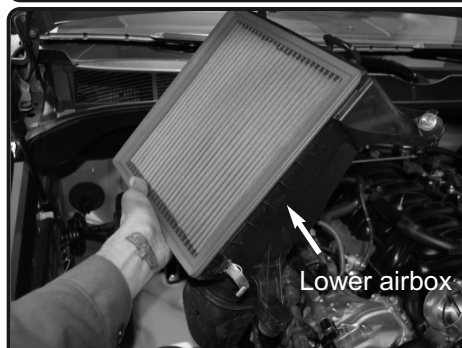
4. Disconnect the MAF sensor harness. Pull harness from the air box.



5. Unclip the upper half of the air box assembly and remove from the vehicle.



6. Locate the 2 bolts holding in the bottom half of the air box, loosen and remove.



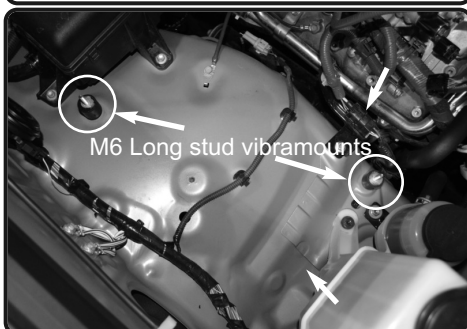
7. Remove the bottom half of the air box out of the vehicle.



8. 1) Insert twist lock filter to the air box. 2) Once seated, rotate in either direction 1/4 turn till filter locks.



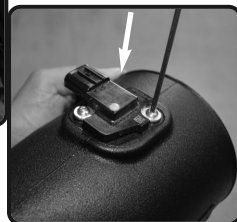
9. Install the provided Rubber trim to the hole cut out.



10. Using the OEM mounting locations, install provided long stud vibramounts to the threaded inserts. **Make sure the long stud is facing up. short side is secured.**

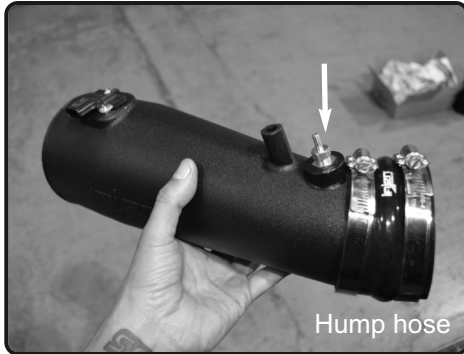


11. Place the Injen air box assembly into the engine bay and line up the pegs below the Injen air box to the vibramounts.



12. Remove the MAF sensor from stock intake tube. Install into the new Injen tube using provided M4 button head screws.

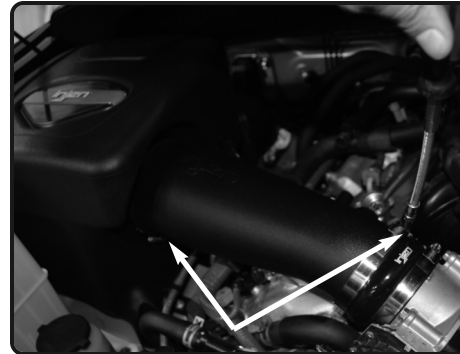
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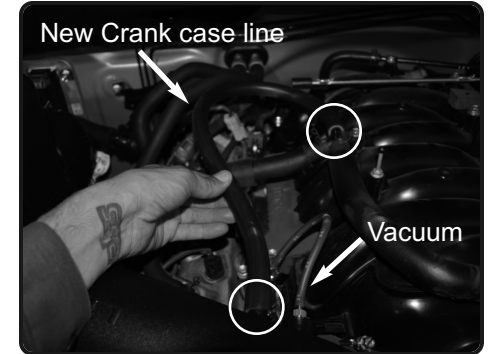
**13.** Install the 1/8" NPT fitting, to the insert on intake tube and secure. Install the 3-1/2" hump hose with clamps provided to the intake tube.



**14.** Insert the Injen intake tube assembly to the vehicle.



**15.** Adjust the intake for best fitment and then secure all the clamps. Tighten using 8mm nut driver.



**16.** Reconnect the vacuum line to the fitting on intake tube. Install provided 12mm crankcase hose and secure to the intake tube and engine.



**17.** Secure the box and tighten using 10mm socket and wrench. Re-connect MAF sensor harness.



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. 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.