



# Instruction Manual P/N:SP2130

**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



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).

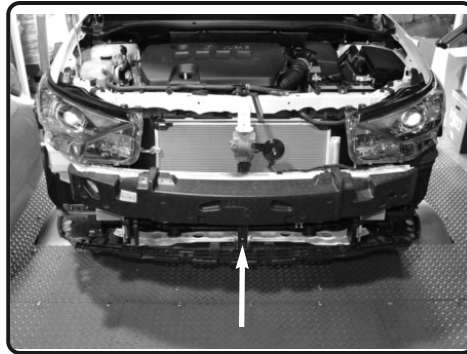
***\*IT IS IMPORTANT TO NOT USE ANY CLEANERS ON THE SUPERNANO-WEB MEDIA OR APPLY ANY OIL!!!***

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

# Instruction Manual P/N:SP2130



1. Stock intake system shown.



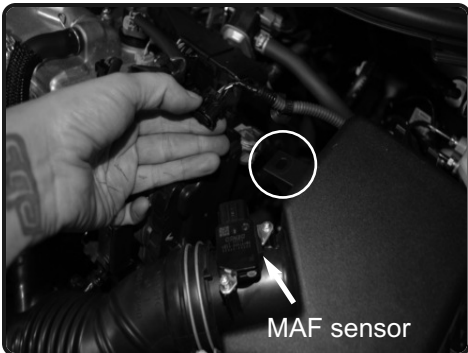
2. Loosen bolts and screws holding in the bumper cover. Remove the bumper cover.



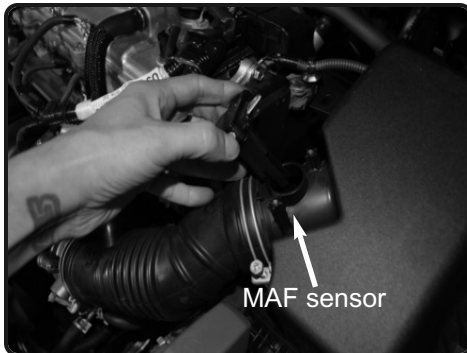
7. Carefully lift up and remove the engine cover.



3. Disconnect the crank-case line from the intake tube.



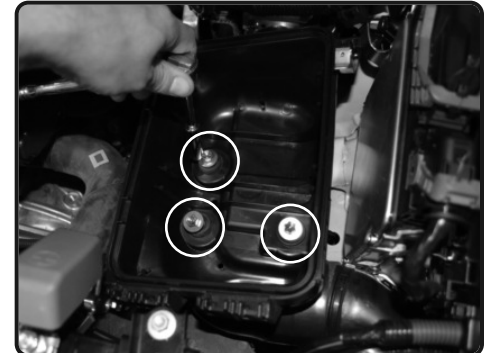
4. Disconnect the MAF sensor harness, pull back line away from the airbox.



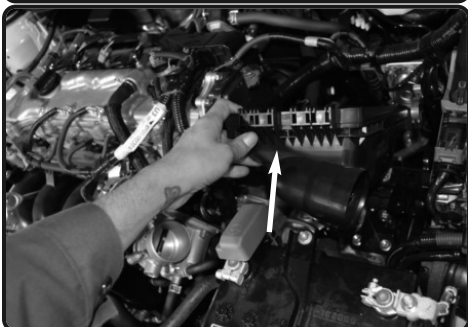
5. Loosen the 2 screws holding in the MAF sensor, carefully remove the MAF sensor.



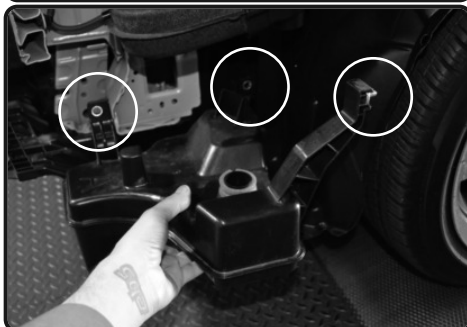
6. Loosen the clamp on throttle body. Now un-clip the upper half of the air box and remove.



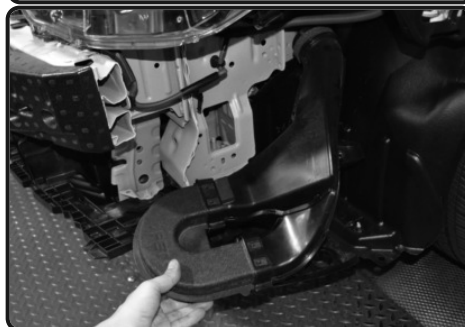
7. Loosen the 3 bolts holding in the lower airbox assembly. Pull ECU line away from the airbox.



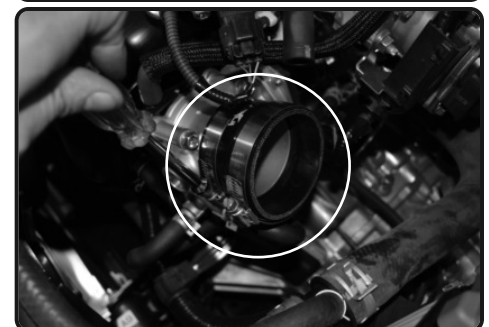
8. Lift up and remove the lower airbox assembly out of the vehicle.



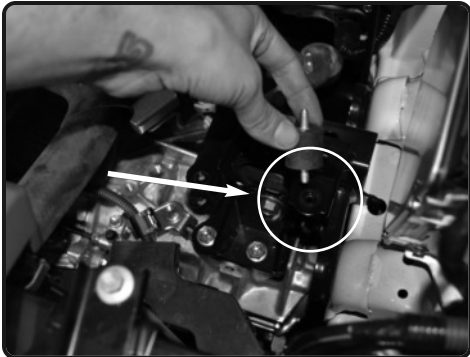
9. Loosen the 3 bolts holding in the lower resonator box. Carefully pull down and remove.



10. Loosen the bolt holding in the upper resonator scoop line. Remove out of vehicle.



11. Now install the step hose with clamps to the throttle body. Tighten the clamp on throttle body only.



**12.** Install the vibramount to the threaded insert on the above location from stock lower airbox area.



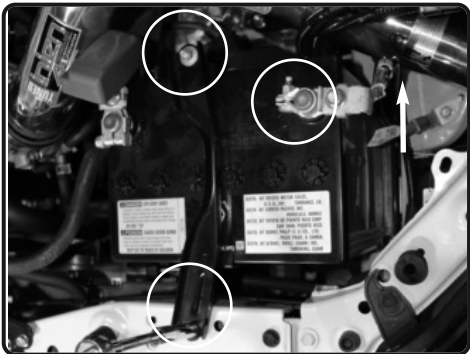
**13.** Secure and tighten.



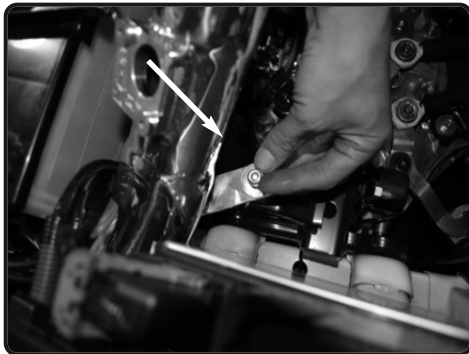
**14.** Install the intake tube through the battery cable tunnel.



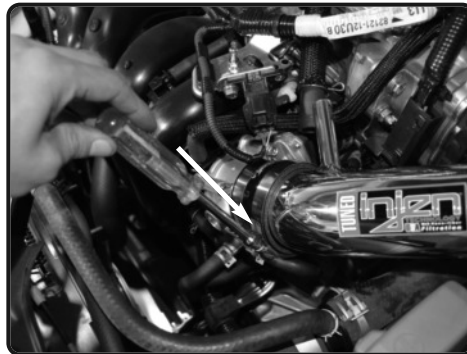
**15.** Now rotate and position the tube to the hose and the bracket to the vibramount.



**16.** For better clearance, loosen the battery bracket and adjust. Loosen the negative terminal and rotate if needed.



**17.** Secure the bracket using provided m6 nut and washer.



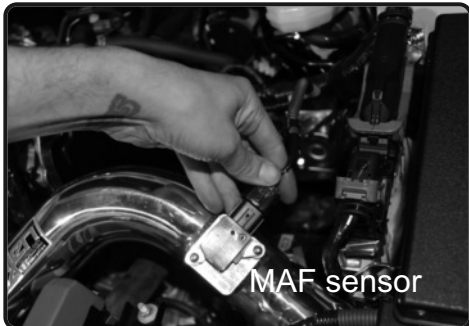
**18.** Adjust the tube for clearance. Tighten the clamp using 8mm nut driver.



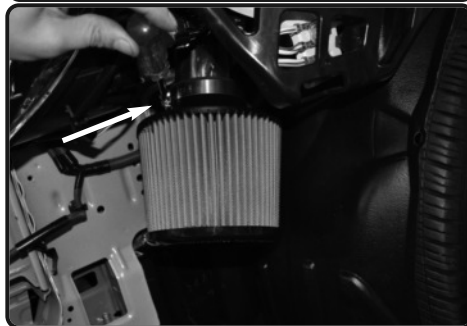
**19.** Re-connect the crank-case line to the fitting on the injen intake tube.



**20.** Re-install the MAF sensor into the new injen intake tube. Secure and tighten using M4 screws provided and tighten using 2.5mm allen key.



**21.** Re-connect the MAF sensor harness.



**22.** Install the air filter to the intake tube. Secure and tighten using 8mm nut driver.



**23.** Re-install the engine cover. Re-install the bumper cover.



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.