

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



The Injen Technology logo is displayed in a stylized, bold font. Below it, two microscopic images compare filter media. The left image shows a coarse, open-weave structure, while the right image shows a much denser, finer-weave structure. A spider icon is positioned below the images, symbolizing the 'SuperNano-Web' technology.

Existing media without Injen SuperNano-Web Technology

Superior Injen SuperNano-Web Technology

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 Super-Nano-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).

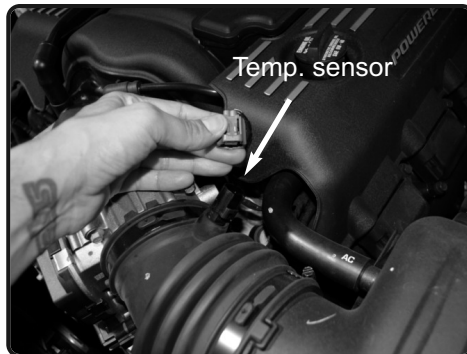
****IT IS IMPORTANT TO NOT USE ANY CLEANERS ON THE SUPERNANO-WEB MEDIA OR APPLY ANY OIL!!!***

NOTE: DISCONNECT BATTERY BEFORE INSTALLATION!!!

Instruction Manual P/N:PF5064



1. Stock intake system shown.



2. Disconnect the Temperature sensor harness.



7. Pull back crank case line from airbox fitting.



3. Loosen the clamp on throttle body using 8mm nut driver.



4. Loosen the bolt holding in the airbox using 8mm nut driver.



5. Carefully lift up and remove the stock air box assembly.



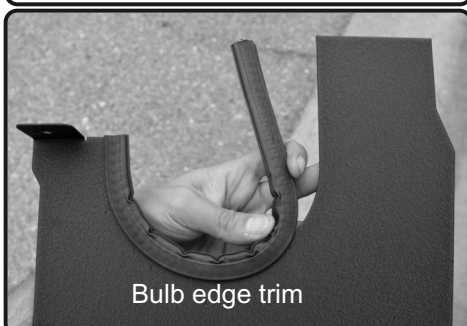
6. Now carefully remove the temperature sensor from the intake tube.



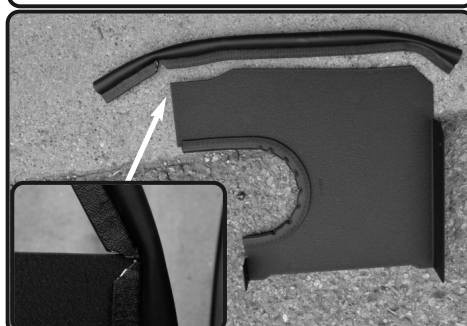
7. Install the 3.5" straight hose to the throttle body. Tighten clamp on throttle body using 8mm nut driver.



8. Install the vibramount to the hole on the frame. Use the M6 nut and secure.



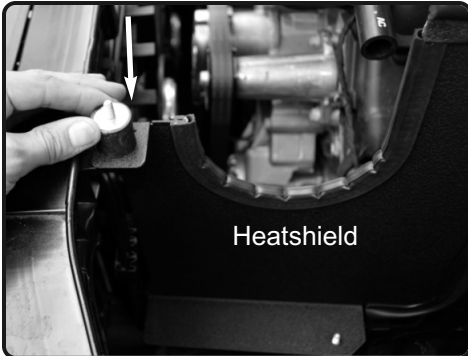
9. Install the bulb edge trim to the cut out.



10. Install the Rubber trim to the side of the heatshield. **NOTE: For easier clean install notch corners to fit with pliers or cutters.**



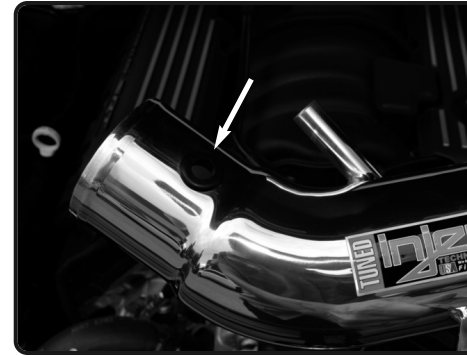
11. Now install the heatshield into the vehicle and position.



12. Secure the the front tab using provided M6 vibramount to the threaded insert, secure and tighten.



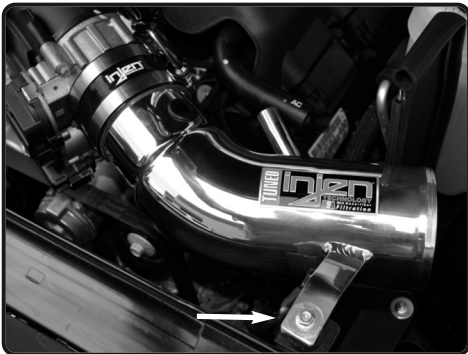
13. Install the bottom of the heatshield to the vibramount from step 8.



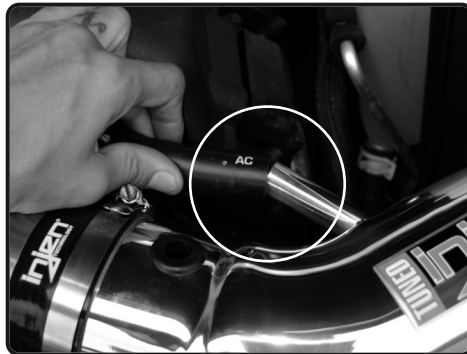
14. Install the provided grommet to the hole on heatshield.



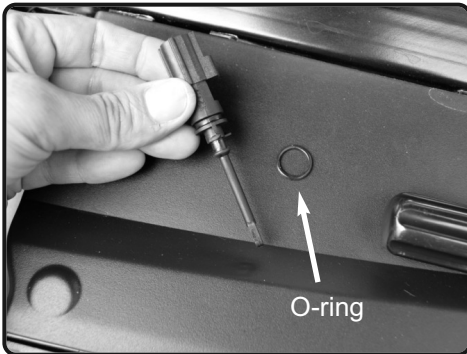
15. Now install the intake tube into vehicle and position tube to hose and bracket to the vibramount from step 12.



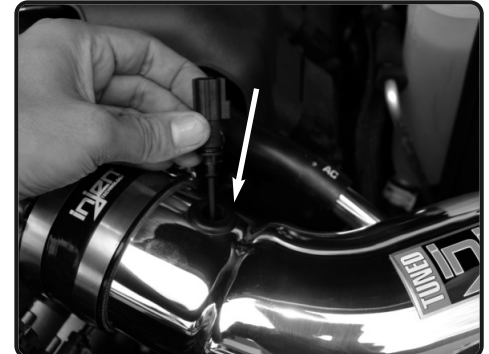
16. Now secure the bracket using provided M6 nut and fender washer.



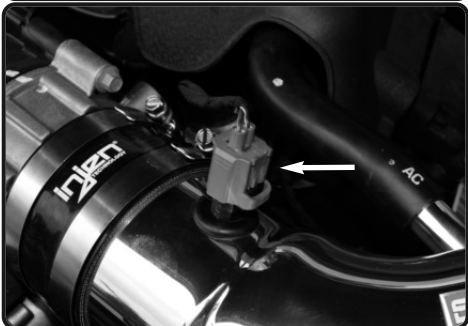
17. Attach the crank case line to the fitting on intake tube.



18. Remove the o-ring from the temperature sensor.



19. Now install the temperature sensor into the grommet and secure.



20. Re-connect the temperature sensor harness.



21. Tighten the vibramount using 10mm socket or wrench.



22. Secure the bottom of the heatshield using 10mm socket or wrench.



23. Now install the air filter to the intake tube, secure and tighten using 8mm nut driver. Tighten all clamps using 8mm nut driver.



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.