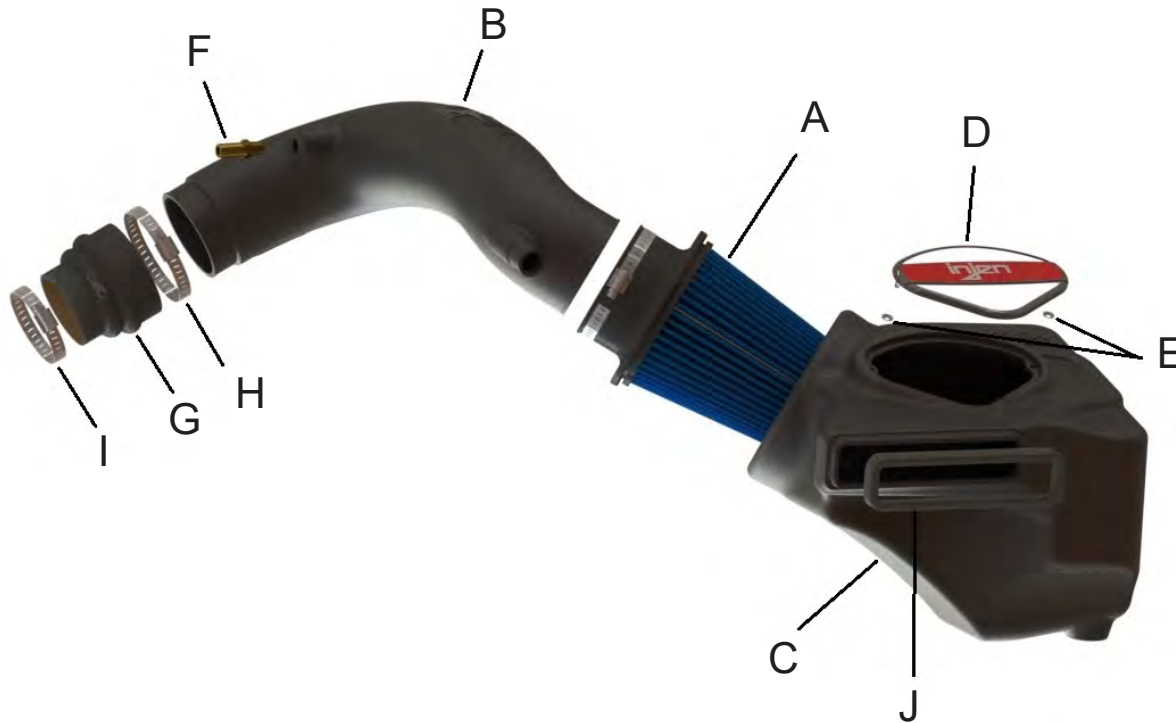




Vehicle Application:			
Make: Hyundai			
Model: Veloster			
Year: 2019-2021			
Engine:L4-1.6L Turbo			



Item	QTY.	P/N	Discription
A	1	X-1108-BB	Air Filter
B	1	#15199	Tube
C	1	#15198	Air box
D	1	#15141	Clear Window
E	2	#6109	Push-on Retaining Rings
F	1	#8053	1/2" OD, 1/4" NPT fitting
G	1	#3245	2.75"-3.50" Step Hump Hose
H	1	#4005	#56 Clamp
I	1	#4003	#44 Clamp
J	1	#6094	18" Bulb Trim

TOOLS REQUIRED	
<ul style="list-style-type: none"> • 10mm Ratchet & Socket • 8mm nut drive • Needle nose • Phillips Screwdriver • Pliers 	

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.

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

- Modified body panels
- Suspension & Chassis modifications

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.**

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 image block contains the Injen Technology logo in red and black. Below the logo are two side-by-side images of filter media. The left image shows a white, fibrous material with large gaps, labeled 'Existing media without Injen SuperNano-Web Technology'. The right image shows a similar material but with a fine, blue mesh-like layer on top, labeled 'Superior Injen SuperNano-Web Technology'. To the right of these images is a large, 3D-rendered blue mesh structure. Below the images is a red spider icon and the text 'A New Generation of Filters Designed to perform and filter like no other'. At the bottom of this section is the text '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!!!

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1. Stock intake system shown.



2. Detach the diverter valve return line from the stock intake tube



3. Remove the engine cover



4. Disconnect the vacuum line on the stock intake tube



5. Loosen the clamps at each end of the intake tube and remove the tube



6. Press the two pins on the plastic rivets on top of the factory inlet scoop and then remove the rivets



7. Remove the three 10mm bolts from the factory air box assembly



8. Remove the stock air box and scoop assembly from the engine bay



9. Remove the two screws from the front scoop bracket and then remove the scoop bracket



10. Remove the three grommets and spacers from the stock air box assembly. Grommets will be used on the Injen air box



11. Place the three grommets from figure 10 onto the Injen air box. Note: Confirm grommet location on the Veloster models in the photo



12. Install the 18" bulb trim onto the Injen air box inlet



13. Lower the air box into the engine bay and secure it using the three original 10mm bolts



14. Place the Injen twist lock filter into the Injen air box. Make sure you rotate the filter until you feel it engage



15. Place the 2.75"-3.50" step hose, #44 and #56 clamp onto the turbo inlet. Secure only the 2.75" hose end to the turbo inlet using the #44 clamp for now



16. Place the Injen intake tube into the 2.50" hose end and the other end of the tube into the filter inlet



17. Reattach the diverter valve return line to the Injen Intake tube diverter valve port.



18. Reinstall the factory vacuum line onto the fitting located on the Injen intake tube



19. Tighten all hose clamps on the intake assembly



20. Reinstall the engine 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.**

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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.