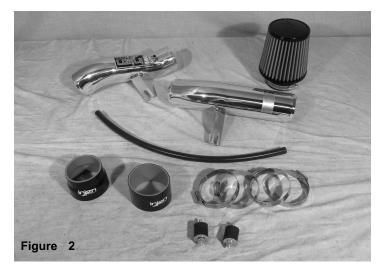




"The World's First Tuned air Intake System!" Factory safe air/fuel ratio's for Optimum performance Patent# 7,359,795 Now equipped with "Air Fusion" Patent pending "At Injen Technology, we didn't copy the step down process, we

chnology, we didn't copy the step down proces invented it!"







Stock box shown in this picture

Carefully lift up and remove the engine cover.



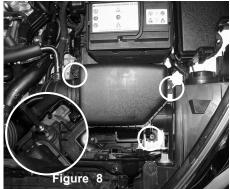
With pliers , press the clamp and pull out the crank case line from the engine fitting.



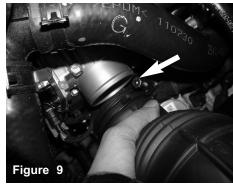
Use a 10mm socket/ratchet loosen the clamp in the throttle body.



Push the clips holding in the factory scoop. Pull out and remove the facotry scoop.



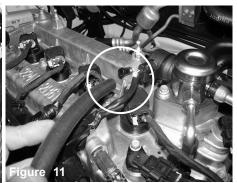
Locate the 3 screws holding in the Factory air box. Loosen and remove using 10mm socket/ratchet.



Pull back the intake tube from the throttle body.



Now carefully lift up and remove the complete air box Install the new 8mm hose to the crank case fitting. assembly from the vehicle.

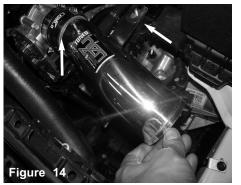




Install the step hose with clamps provided to the throttle body. Tighten the clamp on the throttle body using 8mm nut driver.



Install the vibra mount to the factory thredded fitting where the air box mounted to. Secure and tighten.



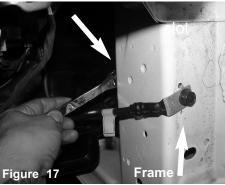
Now install the intake tube and position the intake tube to the throttle body and the bracket to the vibra mount.



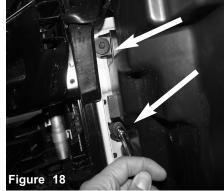
Secure the bracket using provided M6 nut and washer.



Removal of the front bumper cover is necessary for the CAI install. remove the 4 screws on radiator support and remaining plasitic push-clips using phillips screwdriver both on top and under the cover. Disconnect Fog lamps.



From in front of the vehicle, loosen the bolt holding in the air box resonator under the vehicle frame using 10mm wrench.



Loosen the 2 remaining screws holding in the air box resonator using 10mm socket and extension.



and any other lines, now slide resonator out and remove.



Carefully pull back the fog lamp harness from resonator Install the vibra mount to the factory thredded fitting where the air box mounted to. Secure and tighten.



Install the straight hose with clamps provided to the upper intake assembly.



Tghten using 8mm nut driver.



Install the lower intake assembly. Position for the best possible fit.



Position for the best possible fit. Secure the bracket using provided M6 nut and washer.



Tighten all clamps using 8mm nut driver.



Tighten bracket using 10mm socket and ratchet.



Install the filter and tighten using 8mm nut driver.



Attach the crank case hose to the fitting on the intake tube and secure. Re-install the front bumper cover and re-connect the battery.



Removal of the lower intake assembly and install the filter to the uppwer intake assembly for the Short Ram intake system.



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. Failure to check the alignment and adjust the intake can cause damage that will void the warranty.

- 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 mainentance 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.
- 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.