



Note: Injen strongly recommends that this system be installed by a professional mechanic.

## MR Technology

"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 invented it!"









Pull back the crank case line from stock intake tube.



A) Disconnect the MAF sensor harness and harness clips attached to the intake tube. B) Loosen the clamp on air box using 10mm socket or wrench.



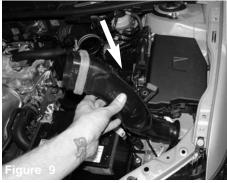
Un-clip the upper half of air box and remove.



With 10mm socket or wrench, loosen and remove the 3 bolts holding in bottom half of air box.



With 10mm socket and extension, loosen the bolt holding in the plastic snorkel assembly.

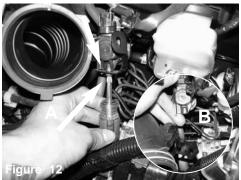


Remove the plastic snorkel assembly.



Pull back the ECU harness that is attached to the back Remove the bottom half of air box out of vehicle. of the bottom half of air box.





A) With phillips screwdriver, loosen the screw holding in With pliers, pinch the clamp on throttle body. VSV valve on bracket.

B) Carefully pull away from tube.

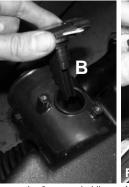
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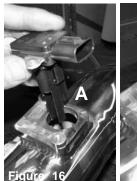
Remove the stock intake tube.





A) With phillips screw driver loosen the 2 screws holding in MAF sensor.

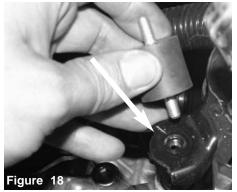
B) Remove MAF sensor.



A) Install the MAF sensor into the new intake tube.B) Secure using the provided M4 button head screws and tighten using 2.5mm allen key.



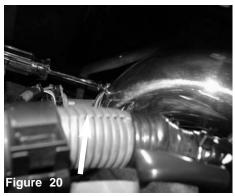
Install the 3" straight hose with clamps to the throttle body.



Install the vibra mount to the factory air box mounting location and secure.



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



Tighten the clamps on throttle body using 8mm nut driver.



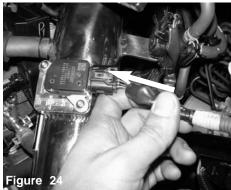
Attach the crank case line to the fitting on the intake tube.



With the provided M5 hex screw, secure the VSV valve to the bracket on tube.



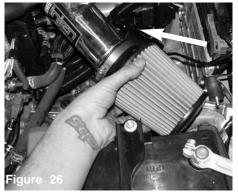
Tighten using 8mm socket with ratchet.



Re-connect the MAF sensor harness.



Secure the bracket using provided M6 nut and washer, tighten using 10mm socket or wrench.



Install the air filter and attach to the intake tube and tighten 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. 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.

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