

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







Stock box shown in this picture



Disconnect electrical MAF sensor (A) and air Intake air temperature sensor(B).



With pliers, pinch factory clamps and pull back stock intake tube from MAF sensor.



With T25 torx key, loosen the 2 screws holding in factory ram-air unit attached to the radiator support.



Carefully lift and pull up on the factory air box/engine cover and remove it from the engine.



Remove factory air box/engine cover from the vehicle.



pull back towards the intake tube.



With pliers, pinch remaining clamp on throttle body and Disconnect the crank case and smog pump fitting clips A) With phillps, loosen screw holding in lower bumper from stock intake tube. Remove stock intake tube from vehicle.



valence. B) Pull back and remove valence.



Jack front driver side of vehicle allowing enough room for filter installation.



A) Get underneath front of the vehicle, with T25 torx key, loosen the 4 screws holding in splash guard on driver side only. B) Pull down splash guard.



Place the air filter through bottom of vehicle, positioning it in front of bumper.



Secure splash guard to the original state and lower vehi-

Place filter upside down and position.

cle then remove jack.



Locate hole underneath headlight and insert vibra mount stud through hole.



Secure the other end of vibra mount stud using the provided M8 nut and washer. Tighten using 13mm socket or wrench.



Press straight hose with clamps over the throttle body, tighten clamp over the throttle body at this point.



Remove the electrical temperature sensor from stock air intake duct.



A) Press provided hose over vacuum fitting on tube. B) Carefully break the 3 fin-tabs on temparture sensor, now install to hose and secure. Note: Make sure sensor is pressed all the way inside, and partially in fitting also.



With tamper resistant bit or pliers, carefully remove the 2 screws holding in MAF sensor from housing. Remove sensor.



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



A) Lower the intake tube and align bracket to vibra mount. B) Press into the throttle body hose. Do not tighten

clamp vet.



The intake bracket is aligned to the vibra-mount stud, using provided M8 nut and washer, tighten using a 12mm socket or wrench.



Re-connect the crank case and smog pump fittings to Align the intake for best fit and tighten clamp on the intake tube.



hose using an 8mm nut driver.



8mm nut driver. Re-install lower bumper valence.



Re-connect the electrical MAF harness until you hear it snap together.



Re-connect the electrical temperature sensor harness.



If your going to be using reusing the engine cover, you'll have remove ram air unit or front air scoop along with the MAF housing on the air intake box then re-install 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. 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.