



Part number SP1845

00-03 Mitsu. Galant V6
 01-04 Dodge Stratus R/T
 01-04 Chrysler Sebring Cp LXi
 00-05 Mitsu. Eclipse GT V6
 3.0 Ltr.

- 1- Short ram intake system (SR)
- 1- **3 1/2" Injen filter (#1015)**
- 1- **3 1/2" composite flange (#14029)**
- 1- 2 3/4" 90 deg. elbow (#3095)
- 1- 3 1/4" straight hose (#3045)
- 2- SAE 44 Clamp (#4003)
- 2- SAE 48 Clamp (#4004)
- 4- m6 x m25 hex bolts (#6006)
- 1- m6 vibra-mount (#6020)
- 2- m6 flange nut (#6002)
- 1- fender washer (#6010)
- 1- instruction

Note: All parts and accessories are now sold on-line at:
"injenonline.com"

Congratulations! You have just purchased the best engineered, dyno-proven air intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology 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 the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

Injen Technology 244 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts the use of any other filter or part will void the warranty and CARB exemption number.

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Now available, Hydro Shield by Injen
 Part Number X-1033



Hydro Shield Sold Separately



Engine compartment after the air intake box, ducts and air scoop have been removed.



Remove the 4- 6mm nuts from the studs holding the MAFS to the air intake box as seen in the picture above.



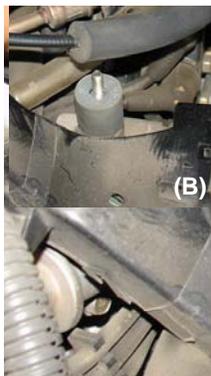
Take the finned composite flange, butt it up to the flat surface of the MAFS. Use the 4- 6mm flange nuts to bolt the flange to the MAFS.



Remove the 6mm bolt seen in this picture. This is where the vibra-mount will be located.



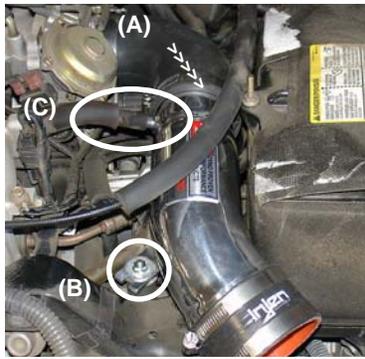
Take one of the 6mm flange nuts and place it on one end of the vibra-mount until it bottoms out.



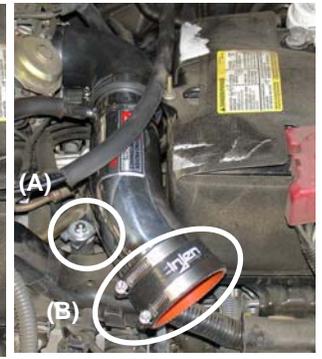
Once the 6mm bolt has been removed screw the vibra-mount into its place (A). Make sure that the vibra-mount is completely screwed into the pre-tapped hole (B).



Take the 90 degree elbow and press the end with the velocity stack over the throttle body. Place a medium clamp (.048) on each side of the elbow and semi-tighten the clamp on the throttle body side.



Once the intake has been pressed into the elbow on the throttle body (A) Align the intake bracket to the vibra-mount stud (B). Press the stock vacuum line over the intake port (C).



Use the 6mm flange nut and fender washer to secure the intake to the vibra-mount (A). Press the 3 1/4" hose over the intake, use two clamps and tighten the clamp on the intake (B).



Take the assembled MAFS and press the outlet end into the 3 1/4" hose on the intake. Locate the MAFS for best fit and semi-tighten the large clamps used.



Press the 3 1/2" filter neck over the end of the composite flange.



With the filter properly in place, align the intake for best possible fit.



Reconnect the electrical mass air sensor harness prior to starting the engine.



Align the entire intake for best possible fit. Check all lines, hose and fitment prior to tightening all nuts, bolts and clamps. Periodically, check the fitment of the intake and make sure it is not rubbing or hitting any moving parts.

1. Once the installation is complete, 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.