



- Part number SP1869  
 00-05 Mitsubishi Eclipse  
 99-03 Mitsubishi Galant  
 00-04 Dodge Stratus R/T  
 00-03 Chrysler Sebring Coupe LXI  
 3.0 V6 only
- 1- Two piece cold air intake (CA)
  - 1- 3 1/2" Injen/AMSOIL dry filter (#1015)
  - 1- 3 1/2" composite adapter (#14029)
  - 1- 2 3/4" 90 deg elbow (#3095)
  - 1- 3 1/4" straight hose (#3045)
  - 1- 3 1/2" straight hose (#3037)
  - 2- Power-Bands .040 (#4003)
  - 2- Power-Bands .048 (#4004)
  - 2- Power-Bands .056 (#4005)
  - 1- 8" 8mm vacuum hose (#3091)
  - 2- m6 vibra-mount (#6020)
  - 3- m6 flange nuts (#6002)
  - 4- m6 x m25 bolts (#6006)
  - 2- fender washers (#6010)
  - 1- instruction

Note: The C.A.R.B Exempt sticker must be attached under the hood in a manner such that it is easily viewed by an emissions inspector

**Congratulations! You have just purchased the best engineered, dyno-proven cold 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.**

Parts and accessories are available on line at "Injenonline.com"

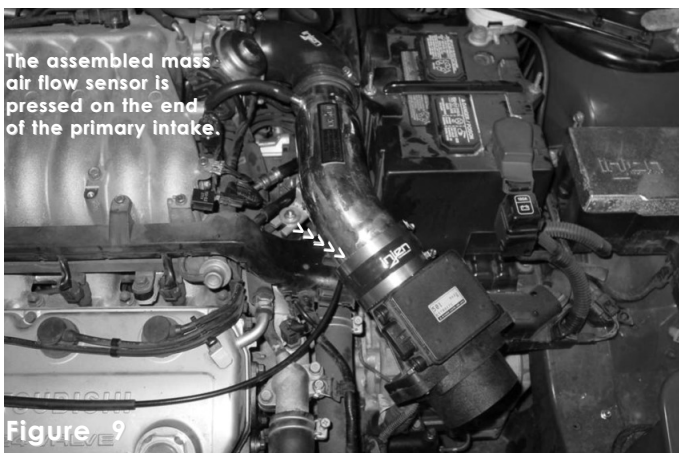
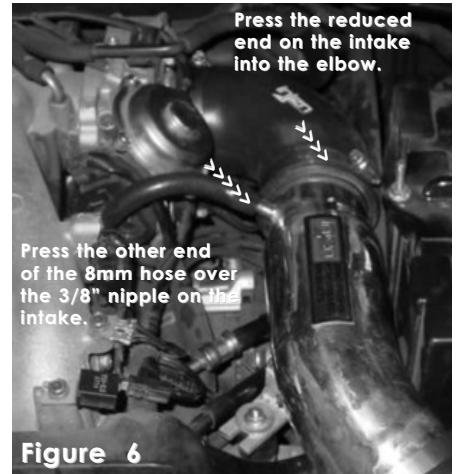
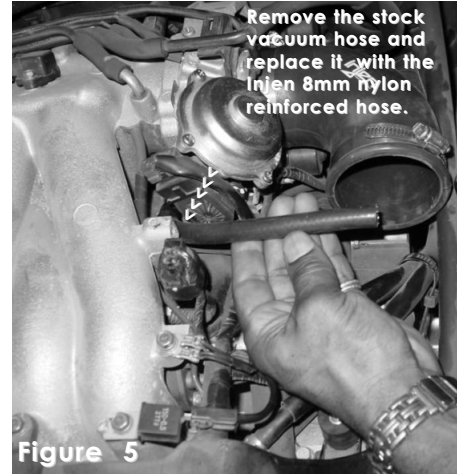
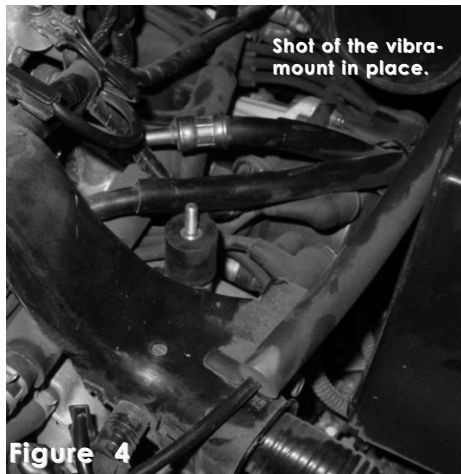
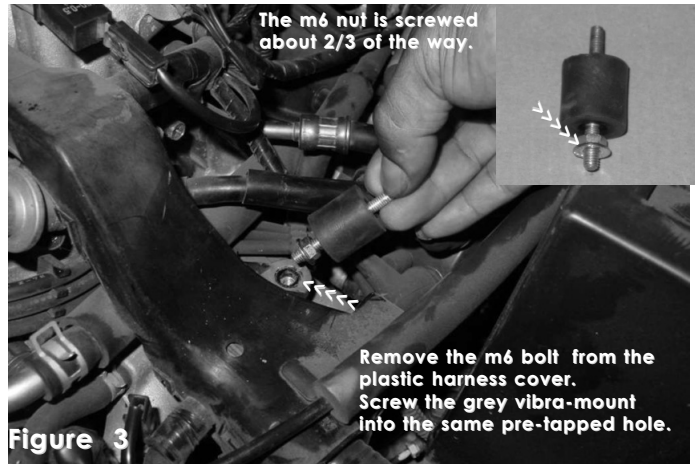
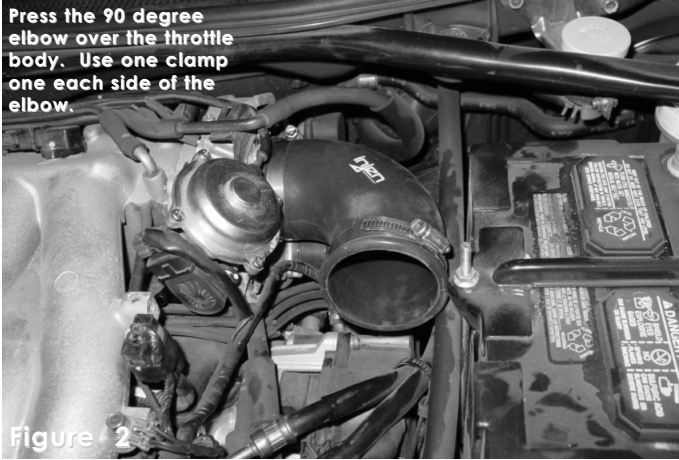


Figure 1

Now available, Hydro Shield by Injen  
 Part Number X-1034



Hydro Shield Sold Separately





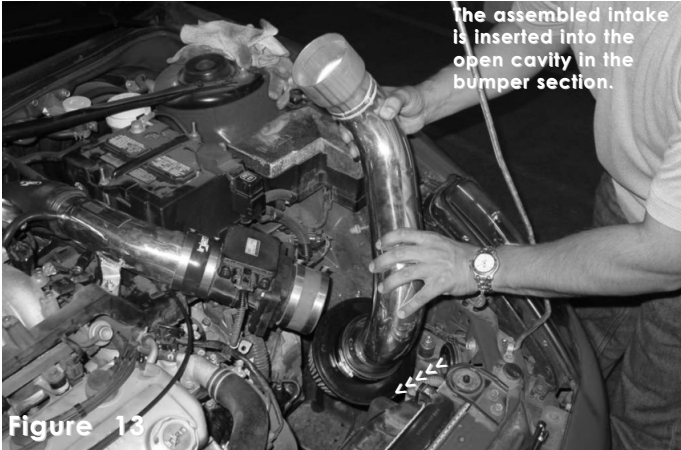
Screw the secondary vibra-mount into the pre-tapped hole in the top frame.

Figure 11



Press the filter over the end of the secondary intake and tighten the clamp.

Figure 12



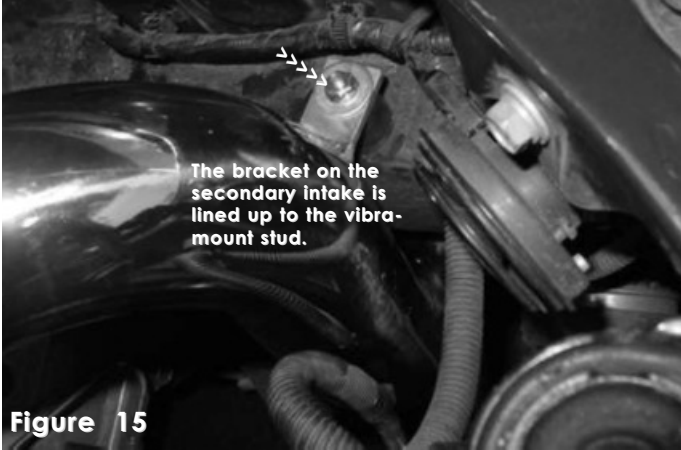
The assembled intake is inserted into the open cavity in the bumper section.

Figure 13



The top end of the secondary intake hose is pressed into the hose on the mass air sensor.

Figure 14



The bracket on the secondary intake is lined up to the vibra-mount stud.

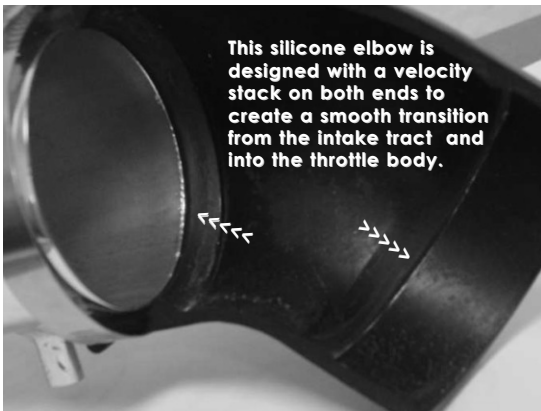
Figure 15



The harness is being connected to the mass air sensor.

The intake is shown here used as a short ram.

Figure 16



This silicone elbow is designed with a velocity stack on both ends to create a smooth transition from the intake tract and into the throttle body.



This adapter is designed out of special composites that repel heat while creating a vortex affect with the patented fins scaling along the inside walls.

**Note: Disconnect the negative battery terminal before starting this installation.**

- 1- Remove the stock air intake box and air intake duct leading to the throttle body. For this installation you also need to remove the mass air flow sensor from the stock air box. Some early models may have the air intake resonator box located in the driver side bumper area right under the head lamp. In situations when the resonator box is in the bumper area, you will need to remove it and make room in that location.
  - 2- Press the shortest end on the 90 degree elbow over the throttle body. Place a clamp on each end of the elbow then semi-tighten the clamp on the throttle body. (See fig. 2)
  - 3- Take the gray vibra-mount and screw the m6 nut 2/3rds of the way on to the stud. Unscrew the m6 bolt from the plastic harness cover and screw the gray m6 vibra-mount into the pre-tapped hole. (See figs. 3 and 4)
  - 4- Remove the stock vacuum hose at the throttle body and press the Injen 8mm nylon reinforced hose over the port on the throttle body. (See fig. 5)
  - 5- Take the intake and press the 2 3/4" upper end into the elbow on the throttle body. Line up the bracket on the intake to the gray vibra-mount stud, use the fender washer and m6 nut to secure the intake in place. (See figs. 6 and 7)
  - 6- Press the 3 1/4" straight hose over the round end on the mass air flow sensor. Place two clamps on hose and only tighten clamp on the mass air sensor at this time. Take the new composite fin adapter and butt it up against the mass air sensor. Use the four m6 x m25 bolts in this kit to attach the adapter to the mass air flow sensor. (See fig. 8)
  - 7- Press the hose end on the assembled mass air flow sensor over the end of the primary intake. Position the mass air sensor in place then semi-tighten the clamp. (See fig. 9)
  - 8- Take the 3 1/2" straight hose and press it over the end of the adapter inlet, use two clamps and only tighten the clamp on the adapter at this point. (See fig. 10)
  - 9- Take the secondary vibra-mount and screw it into the pre-tapped hole located on top of the frame of the car. (See fig. 11)
  - 10- Press the 3 1/2" over the end of the secondary intake secondary intake, tighten the clamp on the filter. (See fig. 12)
  - 11- Take the assembled intake and filter and insert the filter end into the resonator opening behind the headlamp. (See fig. 13)
  - 12- Press the top end of the secondary intake into the 3 1/2" hose on the composite adapter. (See fig. 14)
  - 13- Line up the bracket on the secondary intake to the vibra-mount stud. Use the m6 nut and fender washer to hold the intake in place. (See fig. 15)
  - 14- Make sure the harness clip is plugged into the mass air flow sensor. You will hear a firm snap when the clip has been plugged in correctly. (See fig. 16)
- Note: The C.A.I can be converted into a short ram by placing the filter directly over the composite fin adapter.**
- 15- Align the entire cold air intake for best fit. Once proper clearance has been made through out the length of the intake continue to tighten all nuts, bolts and clamps. (See fig. 1)
  - 16- Remove all tools and rags from the engine compartment and check all lines and fittings for any leaks or rubbing.
  - 17- Congratulations! You have just completed the installation.