



Part number IS1375
2003-04 Hyundai Tiburon
V6

- 1- Two piece intake system (SR)
- 1- **Small 3" Injen filter (#1011)**
- 1- Horn ext. bracket (#20034)
- 1- 2.75" straight hose (#3043)
- 2- 3 1/8" straight hose (#3054)
- 1- 7" 8mm Vacuum hose (#3091)
- 2- Power-bands(.040)(.312) (#4003)
- 4- Power-bands(.048)(.362) (#4004)
- 1- M6 flange nut (#6002)
- 1- Fender washer (#6010)
- 1- m6 vibra-mount (#6020)
- 1- 3 Page instruction

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"

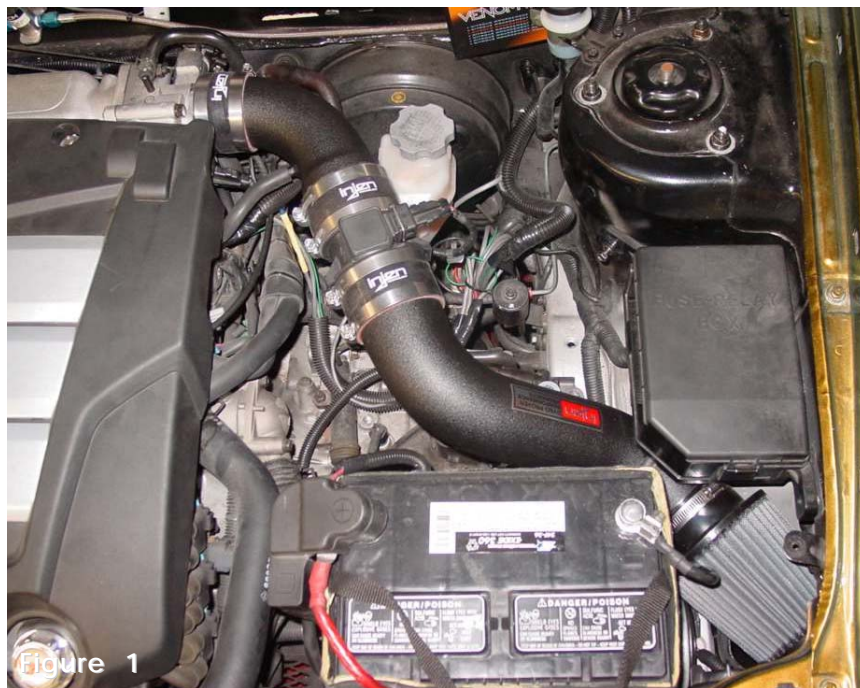


Figure 1



Figure 2



Figure 3

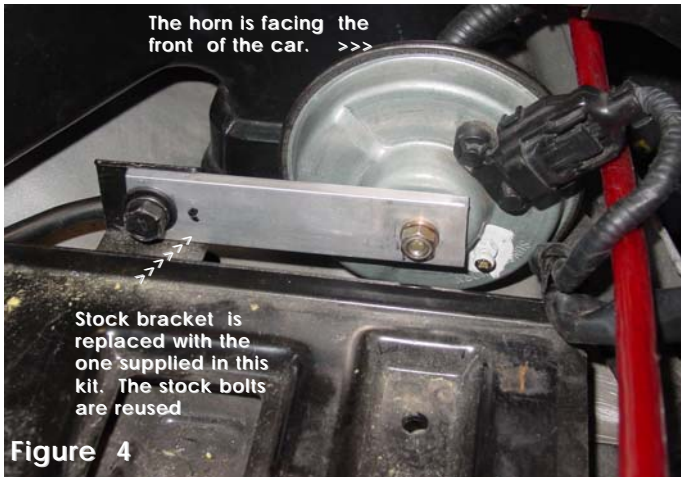


Figure 4



Figure 5

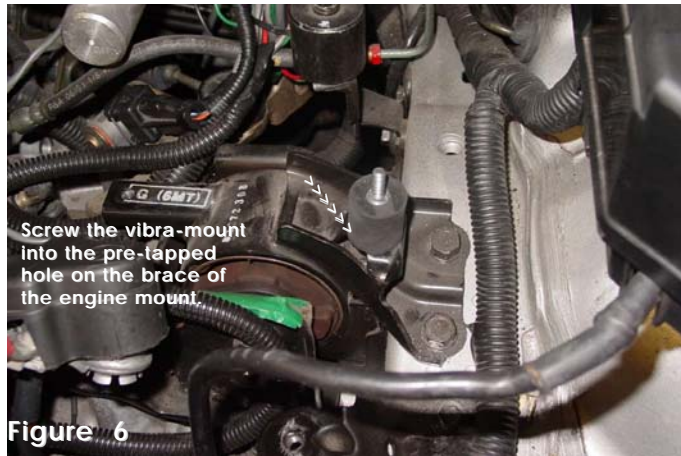


Figure 6

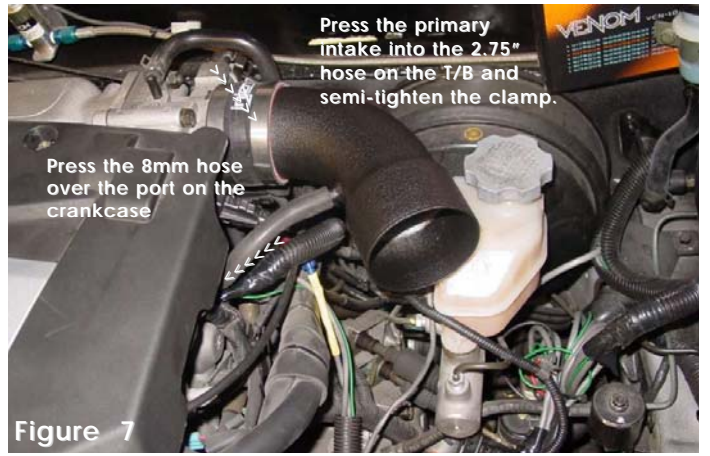


Figure 7



Figure 8

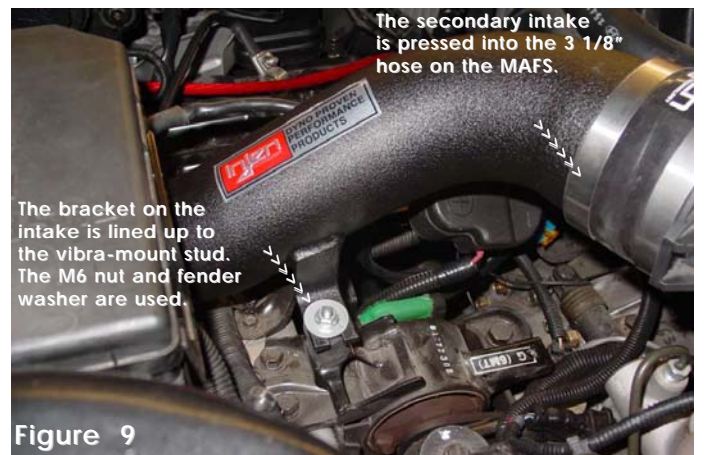


Figure 9



Note: Removal of the battery and fuse box will be required before starting this installation.

- 1- This application will require the removal of the battery for easy installation. The fuse box will also need to be unbolted from the inside fender well in order to make room for the filter. (See fig. 11)
- 2- Remove the air intake box and air intake duct leading to the throttle body. Disconnect the mass air flow sensor and breather hose from the air intake box.
- 3- Press the 2 .75" straight hose over the throttle body and use two clamps. Tighten the clamp on the throttle body at this point. (See fig. 2)
- 4- Remove the stock air horn with bracket from the current stock location. Replace the stock bracket with the new extension bracket in this kit, use the stock screws to attach the new bracket to the air horn. (See fig. 3)
- 5- Reposition the extension bracket so that the horn is facing the front of the car. (See fig. 4)
- 6- Assemble the mass air flow sensor and two 3 1/8" straight hoses together. Use two clamps on each side of the mass air flow sensor and tighten the clamp located on the mass air flow sensor at this time. (See fig. 5)
- 7- Screw the vibra-mount into the motor mount brace and torque down until the vibra-mount bottoms out. (See fig. 6)
- 8- Press the primary intake into the hose on the throttle body and semi-tighten the clamp on the hose. (See fig. 7)
- 9- Take the 7"-8mm vacuum hose and press one end over the port on the crankcase and press the other end over the nipple on the intake. (See figs. 7 and 8)
- 10-Take the assembled mass air flow sensor and press the outlet end over the primary intake. Position the primary intake and mass air flow sensor then semi-tighten the clamp so that the assembled intake stays in place. (See fig. 8) **Note: The mass air flow sensor is directional so be careful when locating the air mass sensor in place.**
- 11-Take the secondary intake and press the top end into the hose on the mass air sensor. Line up the bracket on the intake to the vibra-mount stud and use the M6 nut and fender washer to hold the intake in place. (See figs. 9 and 10)
- 12-Press the harness clip into the mass air sensor until it snaps in place. (See fig. 10)
- 13-Press the filter over the end of the intake and tighten the clamp on the filter. (See fig. 11)
- 14-Align the entire intake for best fit. Once proper clearance has been made continue to tighten all nuts, bolts and clamps. (See fig. 11)
- 15-Reinstall the battery back to its stock location and mount the fuse box back to the fender well as it was originally.
- 16-Remove all tools and rags from the engine compartment before starting the engine.
- 17-Congratulations! You have just completed the installation.