



**Part number RD1482
2004 Acura V6 TL
Automatic**

- 1- Injen cold air intake
- 1- 3.50" Injen filter (#1015)
- 1- 2.75 molded step hose (#3011)
- 2- medium clamps (.048) (#4004)
- 1- 14" 10mm vacuum hose (#3076)
- 1- vibra-mount (#6020)
- 1- m6 flange nut (#6002)
- 1- Fender washer (#6010)
- 1- 1/4" coolant coupler (#8008)
- 1- license plate frame (#9010)
- 1- Instruction

Note: This intake system was specifically designed and tested with this size filter element.

Buy replacement parts and accessories on-line at "injenonline.com"

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 285 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.



Figure 1

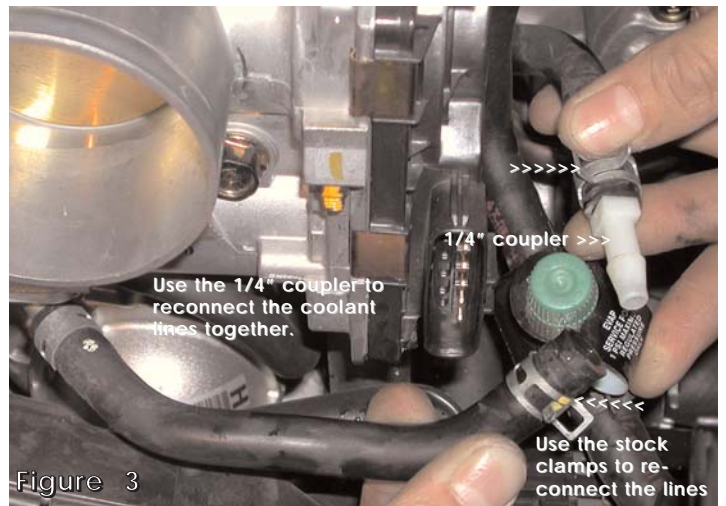
Remove the PCV pipe from the vacuum hose and coolant line.

PCV pipe >>>

Breather hose connects to the valve cover port.

The smaller line connects the coolant lines.

Figure 2

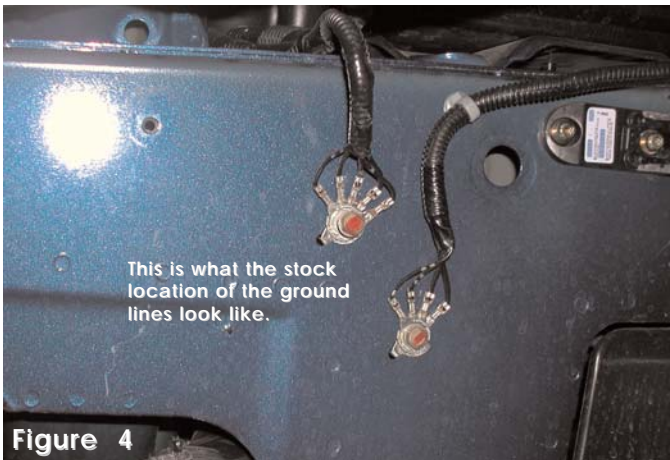


Use the 1/4" coupler to reconnect the coolant lines together.

1/4" coupler >>>

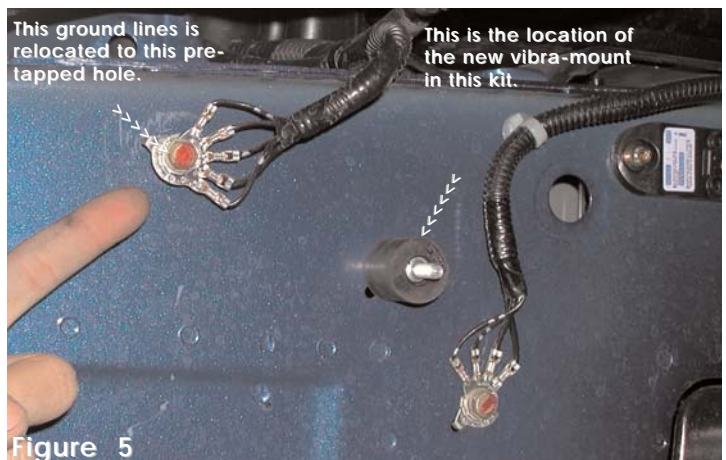
Use the stock clamps to re-connect the lines

Figure 3



This is what the stock location of the ground lines look like.

Figure 4



This ground lines is relocated to this pre-tapped hole.

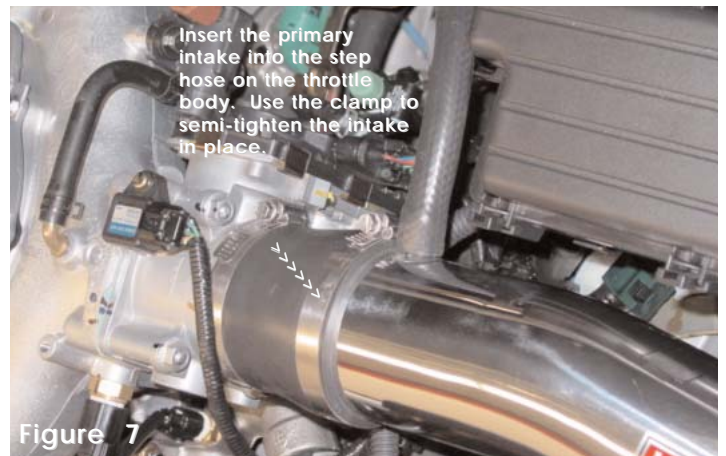
This is the location of the new vibra-mount in this kit.

Figure 5



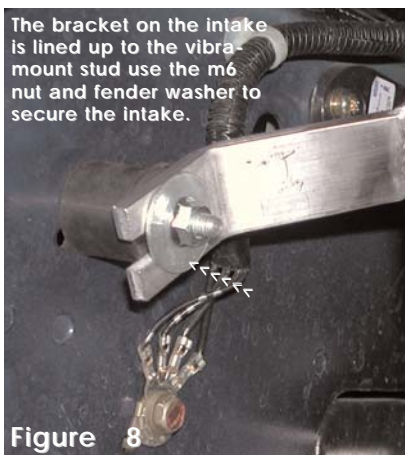
Press the step hose over the throttle body and use two clamps.

Figure 6



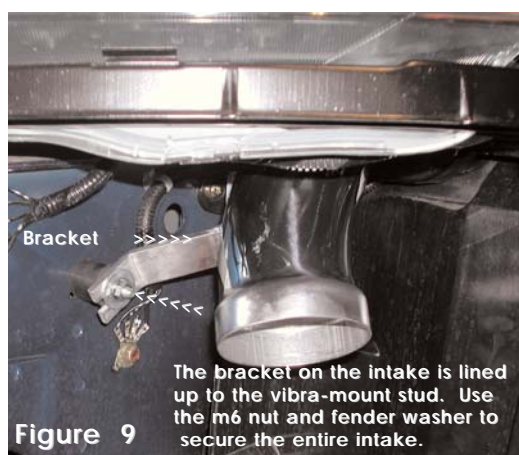
Insert the primary intake into the step hose on the throttle body. Use the clamp to semi-tighten the intake in place.

Figure 7



The bracket on the intake is lined up to the vibra-mount stud use the m6 nut and fender washer to secure the intake.

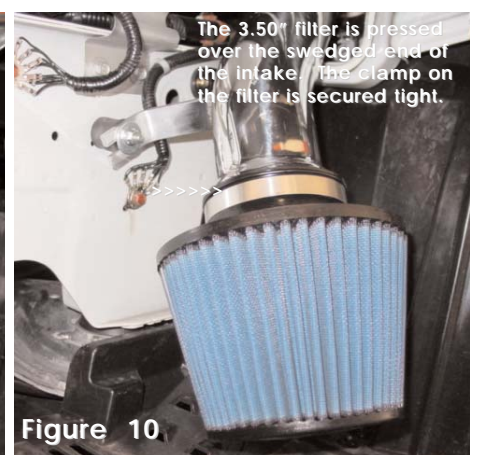
Figure 8



Bracket >>>>

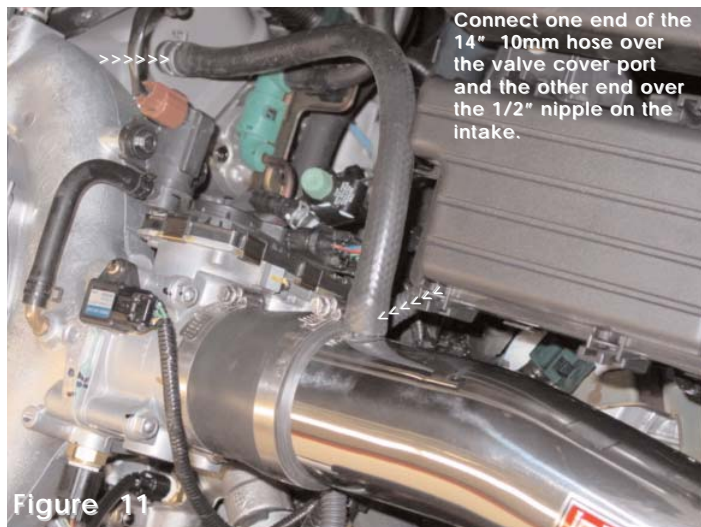
The bracket on the intake is lined up to the vibra-mount stud. Use the m6 nut and fender washer to secure the entire intake.

Figure 9

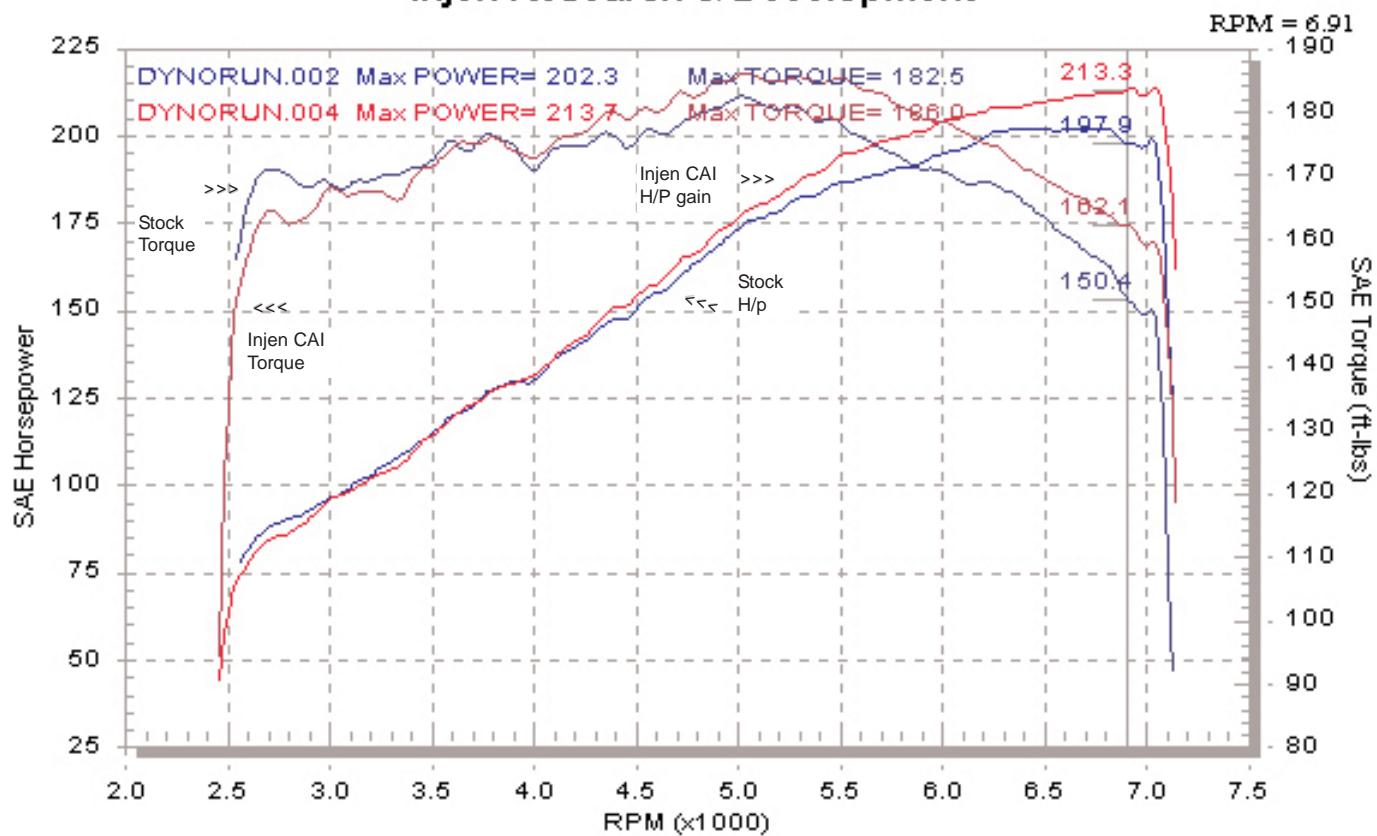


The 3.50" filter is pressed over the swaged end of the intake. The clamp on the filter is secured tight.

Figure 10



Injen Research & Development



Note: Please disconnect the negative battery terminal before starting this installation.

1. Remove the stock intake box and intake duct leading to the throttle body unplug the vacuum hose from the intake duct. This installation will require the removal of the front bumper in order to place the filter in the bumper section.

Note: The engine must be cool before removing any hose or coolant lines.

2. When the engine has had enough time to cool down remove the PCV hard pipe which connects the breather hose and coolant lines. (See fig. 2)
3. Take the 1/4" coupler and press it into one of the two bypass water coolant lines. Press the second coolant line over the 1/4" coupler and use the stock clamps to secure both coolant lines. (See fig. 3)
4. Once the bumper has been removed relocate one ground wire on the side of the main frame to the pre-taped hole to the left. (See figs. 4 and 5) Once the ground wire has been relocated screw the vibra-mount in the same place, use the m6 nut and fender washer. (See fig. 5)
5. Take the molded step hose and press the 2 3/4" end over the throttle body. Use two clamps on the step hose but tighten the clamp on the throttle body at this point. (See fig. 6)
6. Take the cold air intake and press the top section into the step hose on the throttle body. Align the bracket located on the filter end of the intake to the vibra-mount stud and use the m6 nut and fender washer to hold the intake in place. Note: The filter end of the intake must be inserted into the resonator opening prior to pressing the top end into the step-hose on the throttle body. (See figs. 7 and 8)
7. Press the 3 1/2" Injen filter over the swedged end of the lower half of the intake, fasten the clamp on the filter tight. (See figs. 9 and 10)
8. Insert one of the ends of the 14" -10mm vacuum hose over the port on the valve cover. Press the other end over the 1/2" nipple on the intake located up by the throttle body. (See fig. 11)
9. Align the entire intake for best fit. Once proper clearance has been made throughout the length of the intake continue to tighten all nuts, bolts and clamps. (See figs. 1 and 12)
10. Replace the front bumper to its original location and reconnect the negative battery terminal.
11. Remove all tools and rags from the engine compartment before starting the engine.
12. Congratulations! You have just completed the installation.

Note.

Injen Technology engineering is working hard to bring you oil caps and billet valve covers for this application. Check-out our web-site at www.injen.com for more details.