

Part number RD1306 06-07 Honda \$2000 4 cyl. 2.2L

1- 2 piece cold air intake	
1- 3" Injen filter	(#1014)
1- 2 3/4" x 3" silicone step hose	(#3040)
1-3" straight hose	(#3044)
4- Power-bands . 362 .048	(#4004)
1- 1525 sensor grommet	(#6014)
1-13" 10mm vacuum hose	(#3220)
1- 1/4" coupler	(#8008)
1- vibra-mount	(#6020)
2- m6 flange nut	(#6002)
2- fender washer	(#6010)
3- zip ties	(#8001)
1-5 instruction	

Note: Buy replacement filters, air filter charger kits and Hydro-shields are sold on-line at:

"injenonline.com"



Tools required:

- 1. Phillips screw drive
- 1. 8mm nut driver
- 1. 10mm socket
- 1. Ratchet
- 1. Phillips screwdriver
- 1. Flat head screwdriver

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 Injent 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"

Maintaining your Cold air intake system:

Once the installation is complete, proceed to re-connect the negative battery terminal. It is extremely important that the Injen cold air intake be checked periodically for realignment, clearance and tightening of all nuts, bolts, clamps and connecting points. Failure to follow instructions for proper maintenance of the cold air intake may void the warranty. Start the engine and listen for any air leaks, odd noises or rattles. After taking the vehicle for a test drive and verifying that everything checks out fine, you are ready to enjoy the added power and enhanced performance from your new intake system.



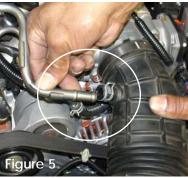




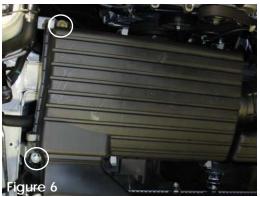
Remove the front bumper (A). Unclip the six clamps on the lid of the air box, then remove the top lid (not shown). 1- Loosen clamp on the throttle perature sensor from the air intake body air intake duct, 2- Remove vacuum hard pipe from the crank case to the air intake port and 3- Remove air injection pump hose located on the opposite side of the crank case breather hard pipe.



Pull and remove the stock air tem-



Loosen the hard pipe clamp and pull the pipe out of the air intake duct as shown above.



The two, m6 side bolts are now removed from the air box cleaner.



The hidden m6 bolt under the lines is also removed from the air box cleaner.



Once all bolts have been removed, continue to pull the entire air intake box cleaner as



Disconnect the stock breather hose from the crank case port to the hard pipe located over the cam cover.



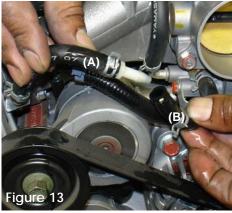
PCV hard pipe removed: Disconnect Coolant delivery port to the side of the engine block leading to the throttle body coolant intake port.



Insert the 6mm coupler into the delivery port hose as shown above. Use stock clamps to secure the coupler in the coolant line



PCV hard pipe removed: Remove the coolant intake port from the hard pipe as shown above. Page 2 of Part # RD1306



Press the delivery port coupler(A) into the coolant intake port (B).



Use the stock clamps to secure the coolant lines to the coupler.



The Coolant hard piping is removed and replaced with new hose and coupler.



Next, Cut plastic splash guard that separates bumper corner and lower engine bay. A 5" x 5" cut out will be required on the passenger side wall between the front lower engine bay and the front bumper.



The vibra-mount is fastened with the use of the m6 flange nut and fender washer located on the lower passenger side cross member. Note: Shot from the passenger side wheel well, looking forward.



The secondary intake is now lowered into the position across the lower edge of the radiator.



Press the silicone step hose is pressed over the throttle body, use two power-bands to secure the hose. Tighten the power-band located on the throttle body side at this time.



Remove the bottom splash guard located underneath the engine, between the wheels. Cut the plastic leg that is attached on the passenger side(A). Once the plastic leg has been cut out, continue to re-attach the splash guard, once again.



The vibra-mount is now secured and in place for the secondary intake to be installed.



Before the secondary intake is set in place, the 3" straight hose is pressed over the intake, the power-bands are also placed on the hose at this point.



As the filter end is slipped into the bumper cavity, the intake bracket is lined up to sit flush on the vibra-mount stud.



Take the additional m6 flange nut and fender washer and screw them onto the vibra-mount stud securing the intake.



The filter end is inserted into the cut out made earlier and into the bumper cavity.



The secondary intake is in place between the fan motor and the front cross member as shown above.



Align the Injen sensor grommet to the 3/4" pre-drilled hole.



The hole opening will fit flush and snug into the grommet groove.



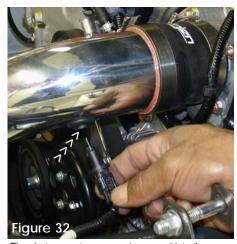
Lower the Primary intake to the side of the radiator fan and press into the 3" hose on the secondary intake.



The primary and secondary intakes are butted up together and secured with the two power-bands. Page 4 of Part # RD1306



Insert the top end of the primary intake into the throttle body hose and semi-tighten the clamp.



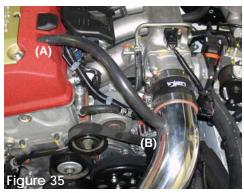
The air temperature sensor is pressed into the grommet until it sits flush over the grommet.



Press the 13"-10mm breather hose over the crank case port as shown above.



Take the other end of the 13"-10mm hose and press it over the intake port.

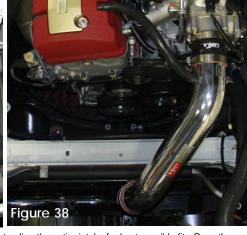


The 13" -10mm hose has been connected to the crank case port and the intake port.



Press the Injen air filter over the end of the secondary intake located in the bumper cavity, continue to tighten filter neck clamp.





Once the cold air intake has been installed. continue to align the entire intake for best possible fit. Once the intake has been cleared from moving parts or contact from engine components, continue to tighten all nuts, bolts and clamps. Use the three **zip ties** to secure all lines away from moving belts, pulleys and vacuum lines.

