

## Part number IS1726 2003-06 Honda Element 2.4L 4 Cyl.

1-	Short ram air intake system	(SR)
1-	3" Injen filter	(#1014)
1-	2 3/4" straight hose	(#3043)
1-	1 1/8" x 2" CCV hose	(#3112)
2-	Power-Bands(.040) <b>(.312)</b>	(#4003)
2-	mini-clamps (.016)	(#4027)
1-	m6 flange nut	(#6002)
1-	fender washer	(#6010)
1-	1525 sensor grommet	(#6014)
1-	m6 male/female vibra-mount	(#6028)

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Note: Injen Technology parts and accessories are now sold on

line at:

"injenonline.com"



## **Tools required:**

- 1. Flat head screwdriver
- 2. Ratchet
- 3.10mm socket
- 4. 8mm socket

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"

**Note:** The installation of this cold air intake does require mechanical skills. Removal of the front bumper requires loosening and removing several plastic plugs and screws that may be difficult. In addition to removing the bumper, you will also have to remove the air resonator box, battery and tray when beginning this installation.

Injen strongly recommends that you have this system installed by a professional mechanic.



Protect your engine from fine dust particles Purchase the Hydro-shield by Injen Part# X-1033



## Prior to starting this installation, disconnect the negative battery terminal.



Loosen clamps and bolts in order to remove the air intake duct and air intake box from the engine compartment. Prior to pulling the air box out, remove the 8mm breather hose (A).



**Note:** For this installation, it will be required to remove the front bumper. Once the bumper has been removed continue to remove the stock air intake resonator from the bumper area.



Press the 2 3/4" straight hose over the throttle body, place two clamps over the hose and tighten the hose on the throttle body side.



Screw the female vibra-mount over the battery post (A), Usually, 8 complete turns will be enough to level the intake bracket.



Take the 1525 sensor grommet at place it into the 3/4" pre-drilled hole (A). The sensor grommet groove will fit snug around the 3/4" holes edge (B).



Press the intake throttle body side into the 2 3/4" hose. Align the intake bracket to the vibra-mount stud. Once the bracket has been aligned continue to semi-tighten the clamp on the intake.



Place the m6 flange nut and fender washer over the intake bracket and vibramount stud. Take the m8 socket and Ratchet and semi-tighten the flange nut for



Insert the stock 8mm hose over the 3/8" intake port (A). Press the breather line just enough to hold itself in place (B).



Take the 1 1/8" ID CCV hose, place two mini-clamps on each end of the CCV hose as shown above (A). Press the CCV hose over the large intake port as shown above.



Once the CCV hose has been positioned correctly, continue to tighten the lower clamp(A). Now press the CCV box over and into the CCV hose as shown above (B).



Once the CCV box has been correctly installed continue to tighten the mini-clamp.



Press the air temperature sensor in to the 1525 sensor grommet (A). Insert the air temperature sensor into the grommet until it bottoms out (B).



Here, the air temperature sensor, CCV hose, CCV box, and breather lines have been installed and completed.



Press the filter neck over the end of the intake system until it butts up against the velocity stack.



Congratulations! You have just completed the installation of this intake system. Periodically, check the fitment of the intake system in order to prevent damage to the intake system and/or engine components.

- 1. Upon completion of the installation, 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.