

A246343402



Part number eSR1581
2016 Honda Civic Type R
(FK2) 2.0L 4 cyl. Turbo

- 1- Short Ram intake system (#1015)
- 1- 3.5" Dry filter (#11130)
- 1- Heatshield (#11131)
- 1- Cover (#11131)
- 1- 2.75x3" step hose (#3120)
- 1- 16.5" -6mm vacuum hose (#3074)
- 1- 8"- 8mm vacuum hose (#3091)
- 1- 10.5"- Vinyl trim (#6023)
- 1- Power-bands 040 (#4003)
- 1- Power-bands 048 (#4004)
- 1- m6 vibra-mount (#6020)
- 1- m6 flange nut (#6002)
- 1- fender washer (#6010)
- 2- M4 screws (#6047)
- 3- SS socket cap allen screw (#6083)
- 1- 1/4" coupler (#8008)
- 1- 3/8" coupler (#8013)



Tools required:

- 1. 8mm nut driver
- 1. 10mm socket
- 1. Flat head screwdriver
- 1. Phillips screwdriver
- 1. Pliers
- 1. Ratchet
- 1. Ratchet extension

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.

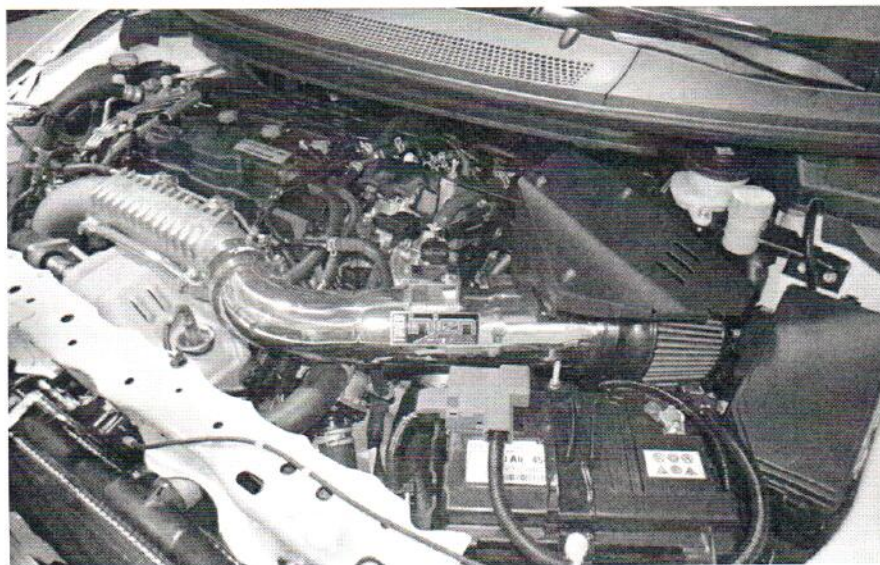
Note: This intake system was Dyno-tested with an Injen filter and Injen parts. The use of any other filter or part will void the warranty and CARB exemption number.

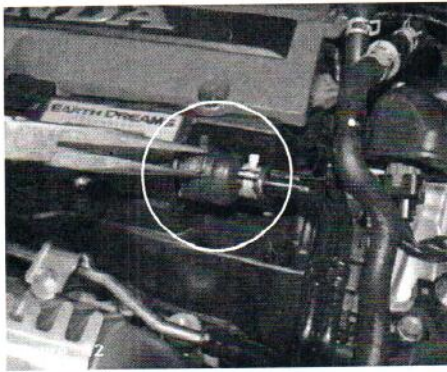
Parts and accessories are available on line at "Injenonline.com"

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 this system be installed by a professional mechanic.**

MR Technology, "The World's First Tuned Intake System!"

Optimum performance, Factory safe air/fuel ratio.





De-press the 2 clamps holding in the crank-case coupler and remove.

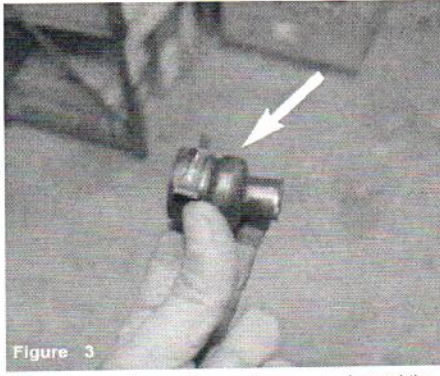


Figure 13
Once removed, save the crank-case coupler and the large clamp for later install.

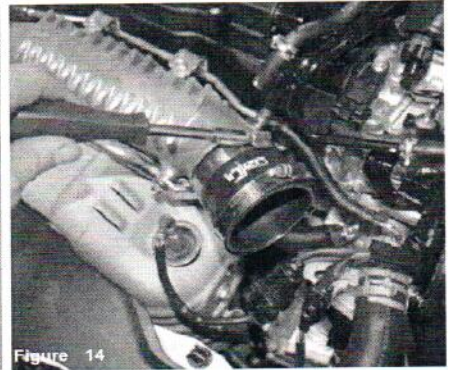


Figure 14
Install the provided step hose with clamps to the turbo housing. Tighten the clamp on housing only.

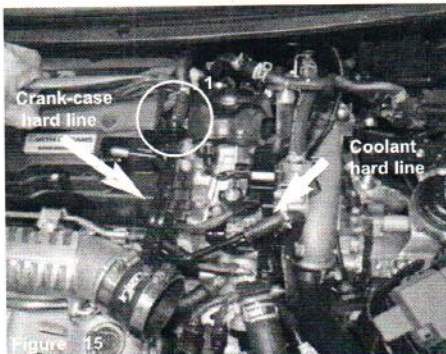


Figure 15
Loosen the 1st clamp holding in the crankcase/coolant hard line. We will remove this hard line and separate the coolant and crank-case line. **Note: engine must be cool, keep rags/shop towels close by.**

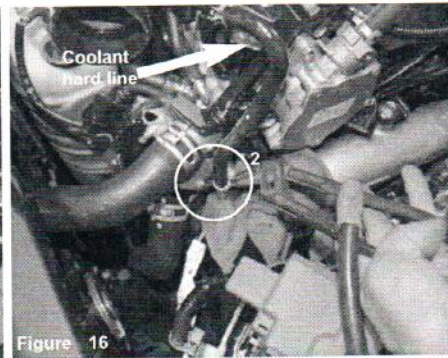


Figure 16
Locate the 2nd clamp holding in the crankcase/coolant hardline. Carefully pull this hose line out, keep rag/shop towel under to catch coolant.



A) Pull line from top. B) Remove the hardline from the vehicle. C) Install new 6mm hose.

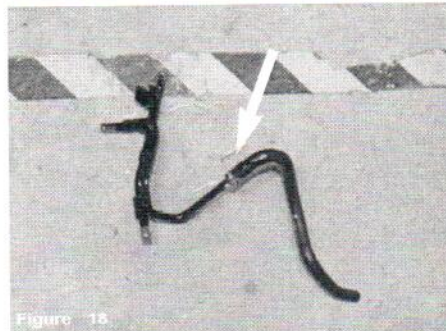


Figure 18
Complete hardline removed with small hose. **Save 2 clamps to be re-used with new provided hose.**

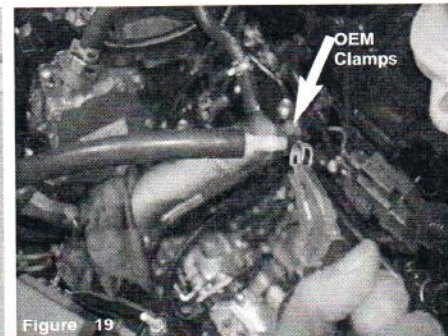


Figure 19
Install the 1/4" plastic coupler to the hose. This will connect with original hose. Secure using original clamp. Secure other end using original clamp also.



Figure 20
Now connect the 2 coolant lines together. Secure using the original clamp.

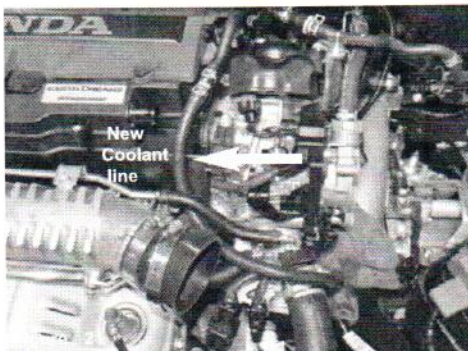


Figure 21
Route line per desire for a clean look. Make sure the line is secured and tight.

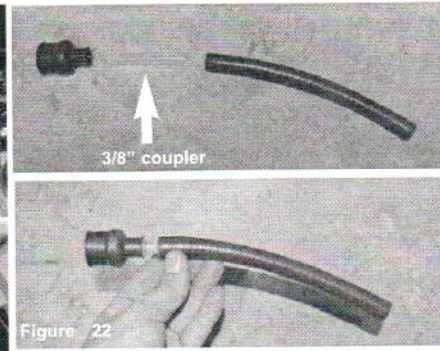


Figure 22
Now attach the provided 3/8" coupler to provided 7.5L 8mm hose. Now connect the OEM coupler from step 3.

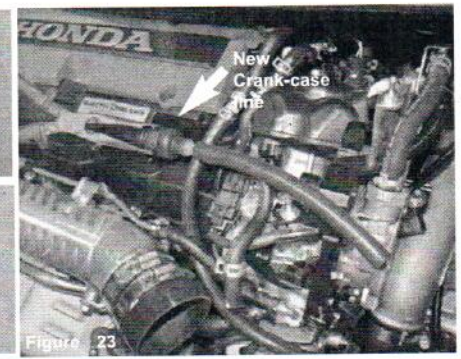


Figure 23
Now install the new crank-case assembly to engine fitting. Secure using large clamp.

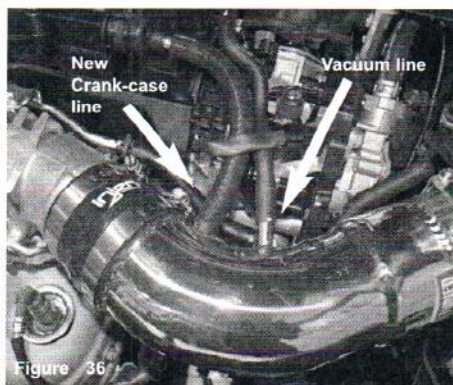


Figure 36
Attach the vacuum line to the smaller longer fitting and secure.



Figure 37
Re-install the plastic cover to vehicle.



Figure 38
Install the filter to the intake tube. Tighten using 8mm nut driver.



Figure 39
Install the cover to the heat shield.

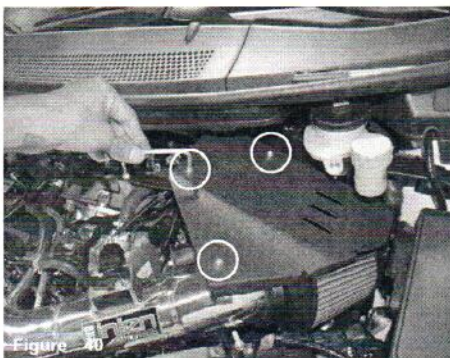


Figure 40
Now secure and tighten cover using 3 socket cap head screws.

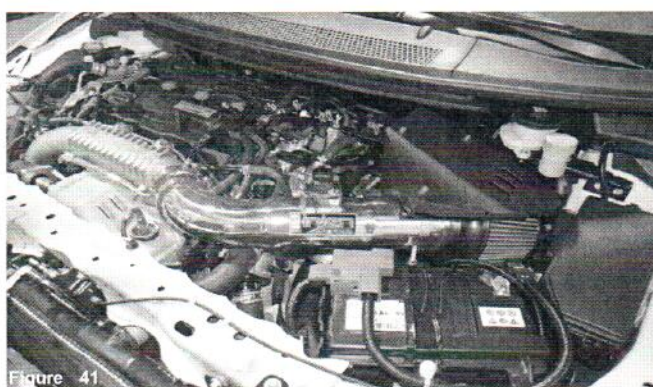


Figure 41
Congratulations! You have just completed the installation of this MR Tech Injen intake system. Periodically, check the fitment of the intake system and make required adjustments. Failure to conduct regular maintenance will void the warranty of this intake system.

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.