Part number SP1575
2012-15 Honda Civic Si
2013-15 Acura ILX
2.4L 4cyl.

Cold Air Intake System
1- 2 Piece CAI intake system
1- 3" High flow Web/Nano Fiber dry filter (#1049BB)
1- Battery support bracket (#20116)
1- Battery tie-down bracket (#20117)
1- 90 degree silicon hose (#3162)
1- Step hose 2-7/8"x3-1/4" (#3141)
1- Power-Band .040 (#4003)
3- Power-Band .048 (#4004)
1- 1/4 Fitting (#8008)
1- M8 Vibramount (#6062)
2- M8 flange nut (#6017)
2- Small washer (#6011)
1- 8.5"-15mm Vacuum hose (#3079)
1- 6- page instruction

Congratulations! You have just purchased the best engineered, dyno-proven 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.

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.

Caution: Injen technology Cold Air Intake Systems should be removed in any wet climate conditions. Failure to comply with the above warnings may cause water to be absorbed into the engine through the filter causing serious damage to your motor. Injen Technology assumes no liability for damages to your motor due to water entering your engine through the Injen Intake System.

Warning!!! The installation of this cold air intake does require mechanical skills. Removal of the front bumper require loosening and removing several plastic plugs and screws that may be difficult. It is recommended that this system be installed by a professional mechanic. This Intake System requires the removal of the battery. Please take precaution when working with a battery or the terminals. Keep a shop towel or rag to keep any battery terminals from making contact. Injen technology is not responsible for any damage in resulting from in-proper or accidental installation.

“The Worlds First Tuned Air Intake System”™

Figure 1

Figure 2
Figure A: Use a set of needle nose pliers and release the pressure on the tension clamps. Figure B: Pull the metal crank case vent tube (CCV) out of the rubber intake duct.

Figure A: Use a 10mm socket and rachet to loosen the clamp on the rubber air duct connected to the throttle body. Figure B: Pull the rubber duct off the throttle body.

Now remove the rubber line connected to the CCV port on the valve cover.

Now pull the upper air box assembly forward and out.

Unclip the two clips attaching the upper and lower air box assemblies together.

The metal CCV tube will need to be removed. Please note the routing of the coolant line that is connected to the throttle body to the upper radiator hose housing. The metal CCV line will be bypassed and removed and the two coolant lines will be connected together.

Place the supplied 1/4" plastic coupler onto the throttlebody coolant line.

Now connect the other coolant line from the upper radiator hose housing to the coolant line hose from the throttle body.
Pull firmly on the lower resonator duct to detach it from the resonator box located in the front bumper. This air duct will no longer be used.

Remove the two 10mm bolts attaching the lower air box resonator duct to the battery support bracket.

Remove the push clips and remove the smaller plastic cover.

Remove the lower battery tray.

Use a 12mm socket and ratchet and remove the two 12mm bolts on the battery support bracket attached to the chassis.

You may now remove the battery support bracket.

Use a 10mm socket and ratchet and remove the 10mm bolt connecting the ECU bracket to the battery support bracket.

Figure A: Loosen the 10mm nuts on the positive and negative battery terminals. Figure B: Detach both battery terminals from the battery.

Figure A: Loosen the 10mm nuts on the battery tie down. Figure B: Unhook the battery tie down hooks from the frame and then remove from engine bay.

Figure A: Remove the battery cover. Figure B: Now remove the battery from the engine bay.

Figure A: Remove the battery cover.

Figure A: Loosen the 10mm nuts on the positive and negative battery terminals. Figure B: Detach both battery terminals from the battery.

Figure A: Remove the battery cover.

Figure A: Loosen the 10mm nuts on the positive and negative battery terminals. Figure B: Detach both battery terminals from the battery.

Figure A: Loosen the 10mm nuts on the positive and negative battery terminals. Figure B: Detach both battery terminals from the battery.
If desired, you can remove the positive battery line cover from line. This will allow for more clearance.

Note: Injen technology is not responsible for line rubbing on intake tube.

Now install the battery into vehicle. Note: With a shop rag or towel, cover the terminals to prevent any contacts.

Now install the threded fitting straps to the new Injen battery tie down. Note: Make sure that the side with the 1/4" lip is facing front of vehicle.
Now attach the 90 degree hose to the upper part of the intake assembly. Do not tighten.

Position like above image. Secure the bracket using provided M8 nut and washer. Do not tighten.

Figure 40

Positive terminal

Negative terminal

Lip on tie down.

Front of vehicle

Figure 41

A

B

Throttle body

Figure 42

Install the step hose with clamps to the throttle body. Make sure the 2-7/8” side is on the throttle body.

Figure A: Install the MAF sensor into the tube. Figure B: Secure the MAF sensor using factory screws. Tighten using phillips screwdriver.

Figure 43

Locate the hole on the frame near air bag sensor. NOTE: 2014 models have to have hole drilled. Locate the hole on backside, and drill using 3/8” drill bit.

Figure 44

Install the vibramount into the hole. Secure using provided M8 nut and washer.

Figure 45

Secure and tighten using 12mm socket and ratchet.

Figure 46

Install the 90 silicon hose with clamps provided from the bottom up. Make sure the side with injen logo is on top. Position for remainder of installation.

Figure 47

Install the upper intake assembly into the vehicle.

Figure 48

Make sure the tube on the step hose is sitting flat and all the way inside the tube. Tighten clamp. Make sure there is clearance between the battery and ECU bracket. Adjust if needed.

Figure 49

Battery.

ECU bracket.

90 degree hose.

Figure 50

Install the lower intake assembly tube into vehicle. Make sure the non-beaded side is installed in the 90 degree hose. Position the bracket to the vibramount.

Figure 51

Position like above image. Secure the bracket using provided M8 nut and washer. Do not tighten.
Secure the bracket using provided 12mm socket and ratchet.

Now, position for best fit. Check Clearance and adjust if necessary to make sure nothing is touching or hitting. Tighten clamp on upper hose assembly.

Install filter to the lower intake assembly. Tighten using 8mm nut driver. Adjust fitment and tighten clamp on hose using 8mm nut driver.

Disconnect fitting on radiator support holding in Positive line. Install the positive terminal to battery and position for clearance in tube. Tighten using 10mm.

Rotate and position the negative terminal like above image and tighten using 10mm. Make sure the bracket tie down fitting is secured like above image. Verify hood closes and adjust if necessary.

Reconnect the MAF sensor harness to the MAF sensor.

Install the provided 15mm crankcase hose to the engine fitting and fitting on intake tube. Re-install the bumper cover.

Verify in above image all circled have proper clearance and are not touching. **Note: Injen Technology is not responsible or liable for damage to battery or intake system and will not be covered under warranty for improper installation or clearance issues.**

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.

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.