



Performance Air Intake Kit Part Number: 827-694

2006-2011 Honda Civic 1.8L

Installation Instructions

For technical inquiries please email us at tech@hpsperformance.com

In the email, please include the following information for faster response:

- Year / Make / Model / Engine of your vehicle.
- If it is a fitment issue, please include pictures showing the fitment problem.
- If there are missing parts, please list the part number(s) from the bill of materials on the 2nd page.
- Optional but recommended – Your contact phone number and preferred call back time.

You can also give us a call via 626-747-9200 for tech support Monday-Friday, 9:00am-5:00pm Pacific Time.

Bill of Materials

Kit Number: 827-694

Line #	Description	Part Number	Qty
1	Air Intake Pipe	529-404	1
2	Heat Shield	531-609	1
3	Heat Shield Bracket #1	530-426	1
4	Heat Shield Bracket #2	530-611	1
5	HPS Performance Air Filter	HPS-4335	1
6	Reducer Coupler, 2.50" – 2.75", 2.25" Long	P3SR-250-275-L225	1
7	Air Straightener, 2.75" - 2.50"	HW-ASR-275-250	1
8	T-Bolt Clamp for 2.50" Hose	SSTC-67-75	1
9	T-Bolt Clamp for 2.75" Hose	SSTC-73-81	1
10	Embossed Clamp for 16mm EPDM Hose	EMSC-16-27	2
11	Clamp for 8mm EPDM Hose	FIC-12	2
12	4mm Allen Bolt, 8mm Long	HW-B4-8	2
13	6mm Flange Bolt, 12mm Long	HW-B6-12	1
14	6mm Flange Bolt, 16mm Long	HW-B6-16	3
15	6mm Flange Nut	HW-N6	3
16	6mm Flat Washer, 16mm OD	HW-FW6L	7
17	8mm Flat Washer, 16mm OD	HW-FW8S	1
18	EPDM Hose, 8mm	EPDM-032	18 inches
19	EPDM Hose, 16mm	EPDM-062	18 inches
20	Thin Edge Trim	Thin Edge Trim	21 inches
21	Bubble Edge Trim	Bubble Edge Trim	36 inches

- **Before installing any parts of this intake system, please read the instructions thoroughly.**
- **Verify the contents of this intake kit before disassembling your vehicle.**
- **Report any defective or missing parts to HPS directly. The HPS dealer you purchased this product from might not have the replacement parts you need.**
- **Installation requires moderate mechanical skills. A qualified mechanic is highly recommended.**
- **Do not attempt to install the intake system while the engine is hot.**
- **This installation may require removal of coolant lines that may be hot.**
- **For technical inquiries, please email us at tech@hpsperformance.com**

PLEASE READ CAREFULLY BEFORE INSTALLATION!

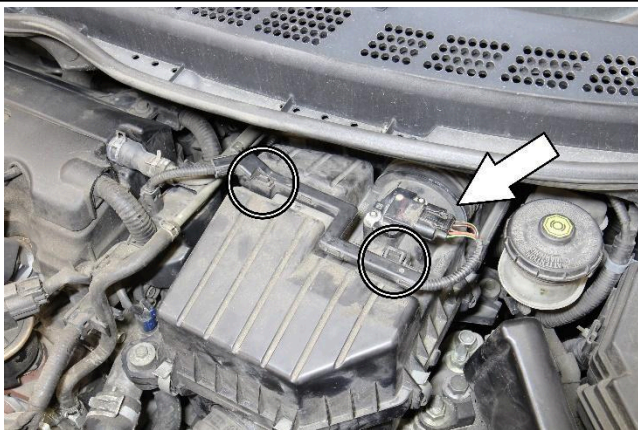
This installation is not for the novice customer. Install this product with **EXTREME** caution! Misuse of this product can destroy your engine! If you are not mechanically inclined, please have a professional automotive mechanic install this kit.

NOTE: HPS holds no responsibility for any engine damage that results from misuse of this product.

GETTING STARTED

1. Turn the ignition OFF and disconnect the vehicle's negative battery cable. If the engine has run within the past two hours, let it cool down.

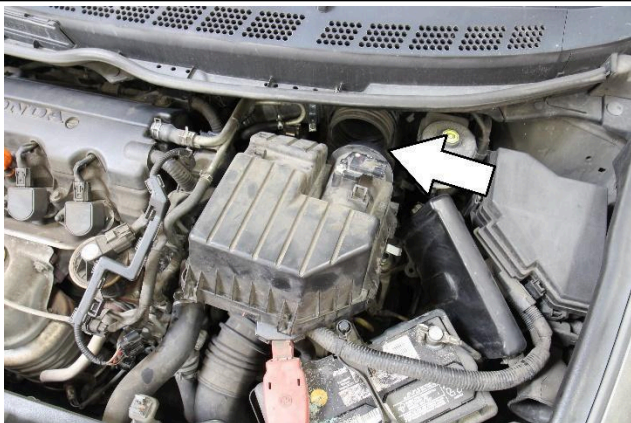
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicle's anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicle's anti-theft code. We also highly recommend NOT discarding any stock parts after the installation.



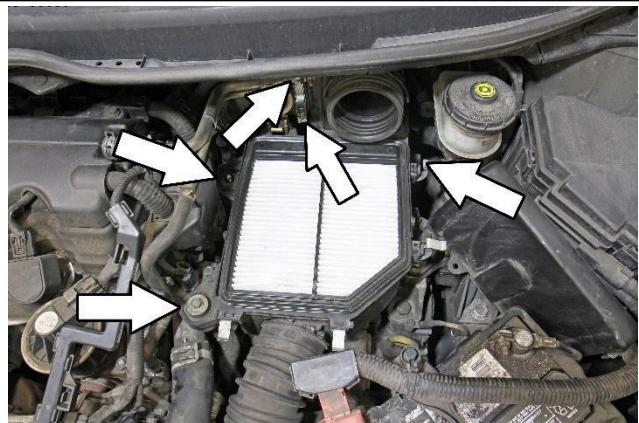
2. Depress the retaining clips securing the mass air flow sensor electrical harness. Next, disconnect the MAF sensor harness connector.



3. Unclip the four retaining clips securing the upper air box assembly.



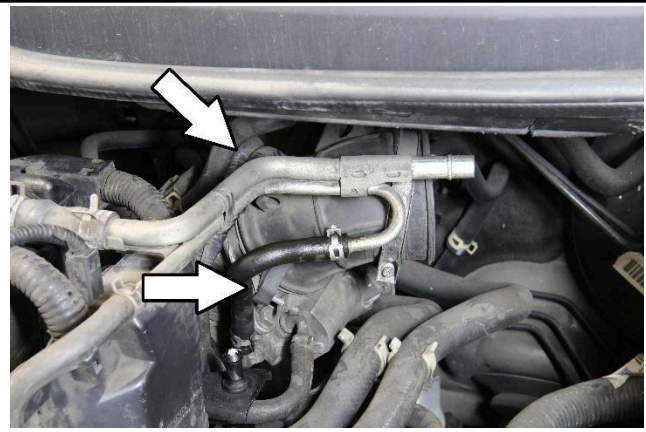
4. Disconnect the factory air intake hose from the upper air box assembly and remove the upper air box assembly from the vehicle.



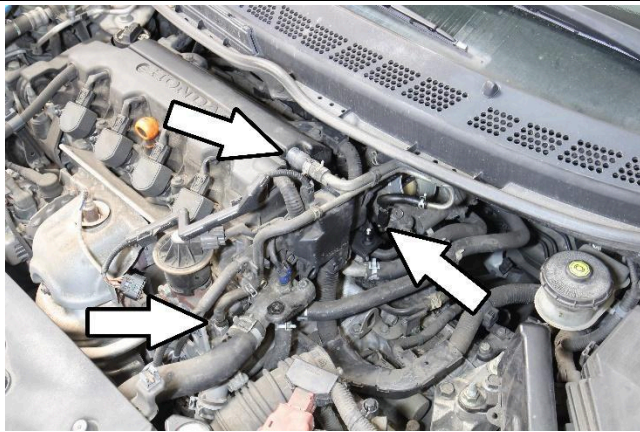
5. Remove the two 10mm bolts securing the lower air box assembly. Loosen the hose clamp securing the air intake hose. Then, depress the hose clamp securing the breather pipe from the intake hose. Remove the factory air duct hose from the lower air box assembly.



6. Lift the lower air box assembly from the rubber grommet and remove the lower air box assembly from the vehicle.

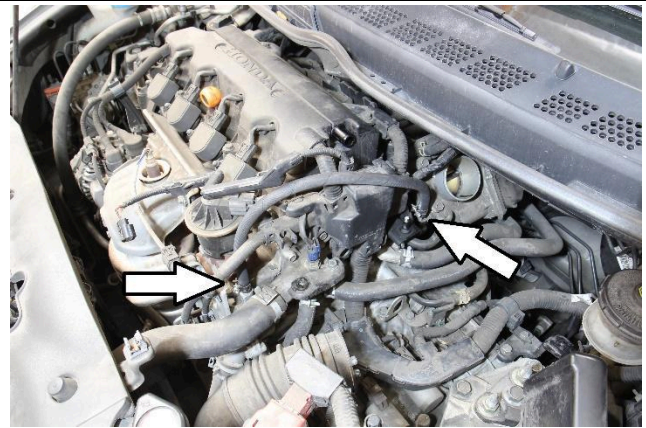


7. Disconnect any electrical harnesses from the intake hose. Loosen the hose clamp securing the intake hose and remove it from the vehicle.



8. Loosen the hose clamps securing the breather hose from the valve cover. Using a pair of pliers, loosen the factory coolant hose clamps securing the coolant hose from the throttle body and the lower hose assembly.

*Use a small bag to catch any residual coolant. Remove the coolant hose and breather hose assembly from the vehicle.



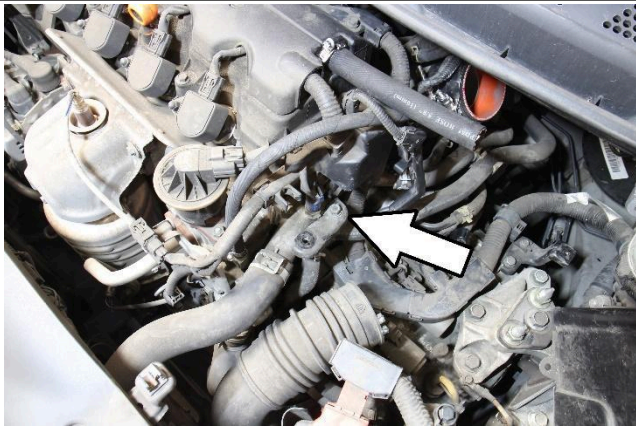
9. Using the provided 8mm EPDM hose and FIC clamps, install and secure the hose onto the coolant hose barbs to replace the factory hose that was removed in the last step.



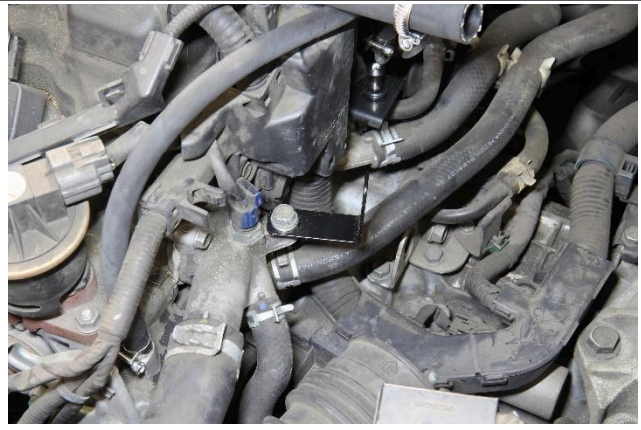
10. Install and secure the 16mm EPDM hose onto the breather barb using the provided EMSC clamps.



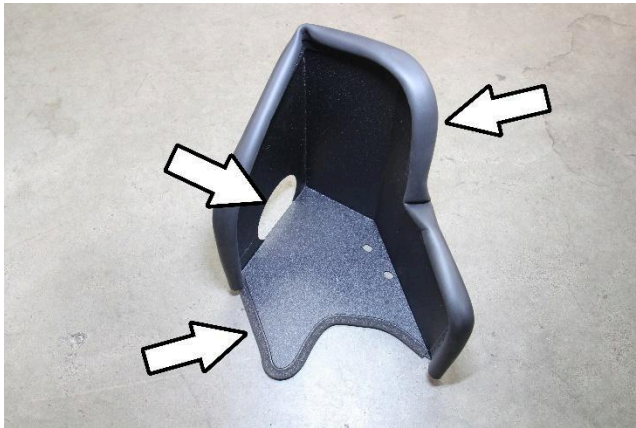
11. Slip the reducer coupler and two T-bolt clamps onto the throttle body.



12. Remove the 10mm bolt from the factory air box bracket shown above.



13. Loosely insert the provided "L" bracket reusing the factory bolt removed in the last step along with the 8mm washer.



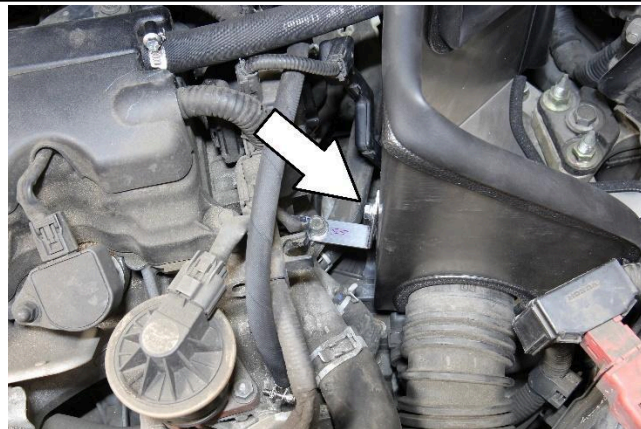
14. Install the provided bubble edge trim and thin edge trim at the areas shown above. Be sure to cut off any excess trim.



15. Secure the flat bracket to the heat shield using the provided 16mm long bolts, washers, and nuts.



16. Place the heat shield into the vehicle and slip the factory air duct into the round opening of the heat shield.



17. Secure the "L" bracket to the heat shield using the 16mm long bolt, nut and washer.



18. Secure the flat bracket onto the factory heat shield bracket using the provided 12mm long bolt and a washer.



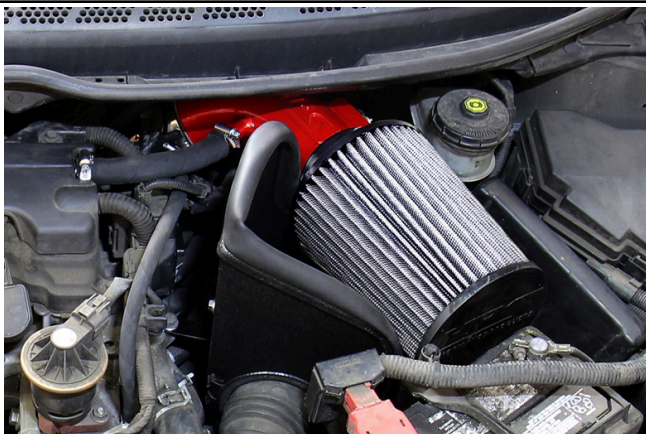
19. Remove the mass air flow sensor from the factory air box. Secure the MAF sensor onto the HPS air intake pipe using the two 4mm Allen bolts.



20. Slide the HPS intake pipe into the throttle body coupler. Position the intake pipe and secure the T-bolt clamps.



21. Insert the provided air straightener into the intake pipe. Reconnect the MAF sensor harness connector. Then, attach and secure the EPDM hose onto the barb on the intake pipe.



22. Secure the provided HPS Performance Air Filter onto the end of the pipe.

FINAL STEPS

Once the intake has been positioned, tighten all of the clamps and secure all of the parts.

Upon completion of the installation, reconnect the negative battery terminal before you start the engine. Double check to make sure everything is tight and properly positioned before starting the vehicle.

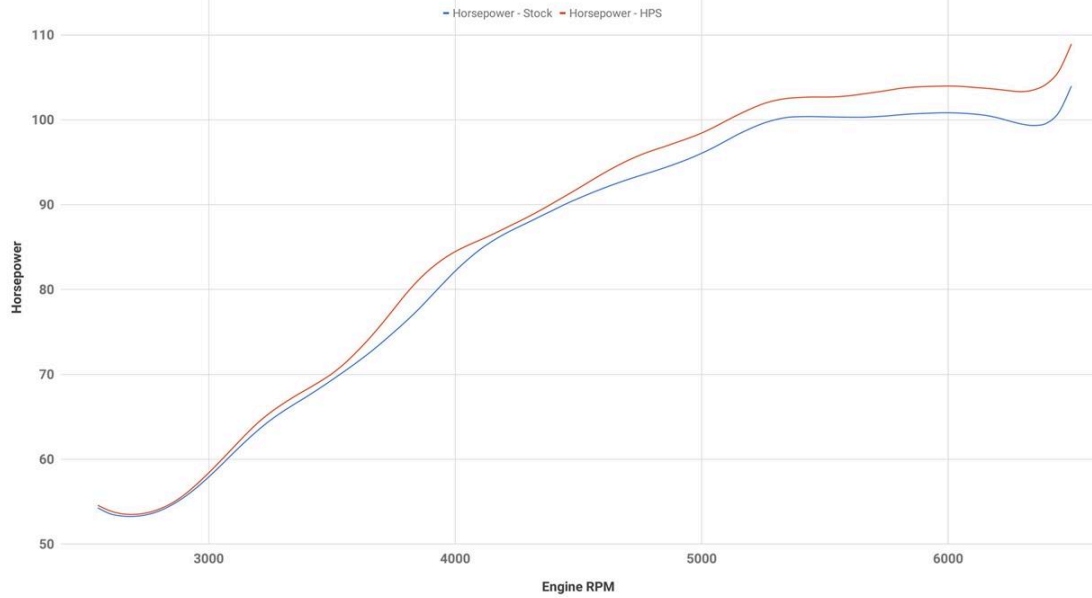
Start the engine. Let the car idle for 3 minutes. Perform a final inspection before driving. Listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that may be causing leaks or rattles and correct the problem.

Periodically, recheck the alignment of the intake kit 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.



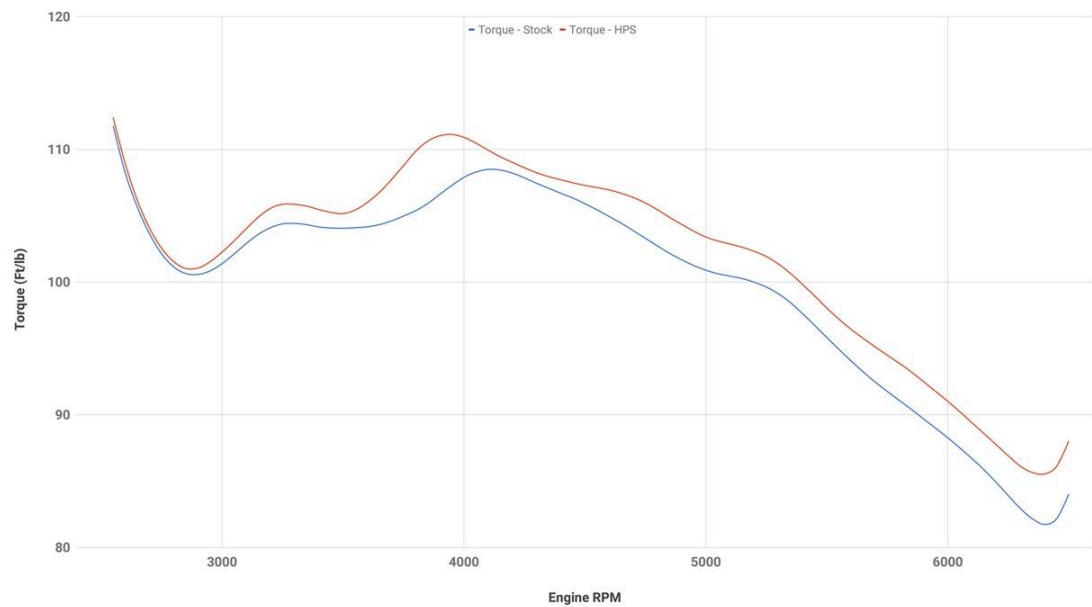
HPS Performance Air Intake Kit with Heat Shield (827 Series)
2006-2011 Honda Civic 1.8L Gas
Part Number: 827-694

Maximum Horsepower Gains = 5 whp @ 6500 rpm



HPS Performance Air Intake Kit with Heat Shield (827 Series)
2006-2011 Honda Civic 1.8L Gas
Part Number: 827-694

Maximum Torque Gains = 4.7 ft/lb @ 3850 rpm



Also available for:
Honda 2006-2011 Civic 1.8L



HPS Performance Replacement Air Filter
For Intake Kit 827-694
Part Number [HPS-4335](#)



HPS Silicone Radiator Hose Kit
Part Number [57-1022](#)



HPS Magnetic Oil Drain Plug
Part Number [MDP-M14x150](#)



HPS Performance Air Filter Cleaning Kit
Part Number [HPS-AFRC](#)

**Contact an authorized HPS Performance dealer or
visit us at hpsperformance.com for more details**