

Performance Cold Air Intake Kit Part Number: 837-732

2023-2024 Acura Integra 1.5L Turbo 2022-2024 Honda Civic 1.5L Turbo 2022-2024 Honda Civic Si 1.5L Turbo

Installation Instructions

For technical inquiries please email us at tech@hpsperformanceproducts.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: 837-732

Line #	Description	Part Number	Qty
1	Intake Pipe	529-001	1
2	Intake Pipe Extension	529-002	1
3	"Z" Bracket	530-214	1
4	"C" Bracket	530-363	1
5	HPS Performance Air Filter	HPS-4275	1
6	2.50" - 2.75" Reducer Coupler x 3" Long	P3SR-250-275-L3	1
7	2.75" Hump Coupler x 3" Long	P3SHC-275-L3	1
8	1.25" Vacuum Cap	RSCC-125-BLK	1
9	Embossed Clamp, 30mm - 45mm	EMSC-30-45	1
10	Embossed Clamp, 60mm - 80mm	EMSC-60-80	4
11	Bolt, M4 x 0.5, 8mm Long	HW-B4-8	2
12	Bolt, M6 x 1.0, 12mm Long	HW-B6-12	2
13	M6 Flange Nut	HW-N6	2
14	Rubber Vibration Mount ½ " Tall	HW-RM6-50	2
15	M6 Flat Washer 16mm OD	HW-FW6L	4

- Before installing any parts of this intake kit, please read the instructions thoroughly.
- Verify the contents of this intake kit before disassembling your vehicle.
- DO NOT INSTALL IF ANY PARTS ARE MISSING OR DAMAGED. CONTACT
 <u>tech@hpsperformanceproducts.com</u> IMMEDIATELY. WE ARE NOT RESPONSIBLE FOR ANY
 DAMAGE CAUSED DUE TO IMPROPER INSTALLATION.
- Installation requires moderate mechanical skills. A qualified mechanic is highly recommended.
- Do not attempt to install the intake kit 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@hpsperformanceproducts.com

PLEASE READ CAREFULLY BEFORE INSTALLATION!

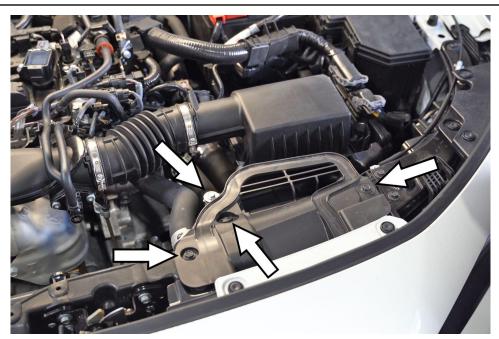
This installation is not for the novice customer. Install this product with EXTREME caution! Misuse of this product can destroy your engine! If you are not mechanically inclined, please have a professional automotive mechanic install this kit.

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

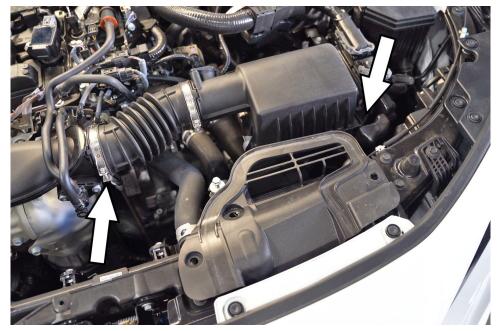
GETTING STARTED

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.

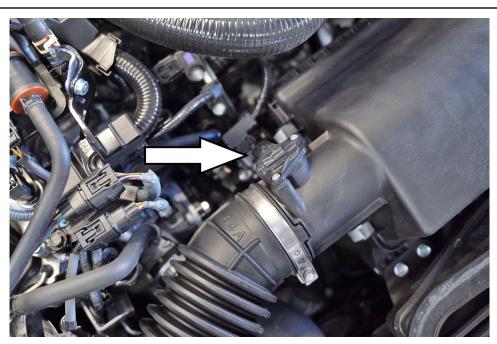
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied 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.



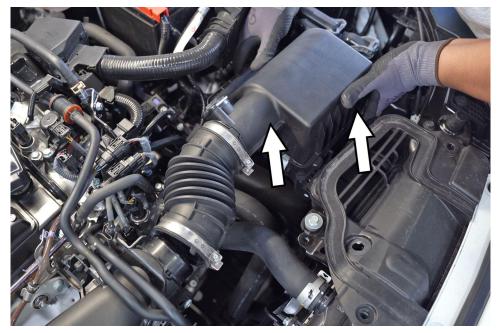
2. Remove the retaining clip on the factory air duct, then remove the three 10mm bolts securing the air duct from the radiator support.



3. Remove the 10mm bolt securing the lower air box assembly. Loosen the hose clamp securing the intake hose from the turbo inlet.



4. Disconnect the mass air flow sensor.



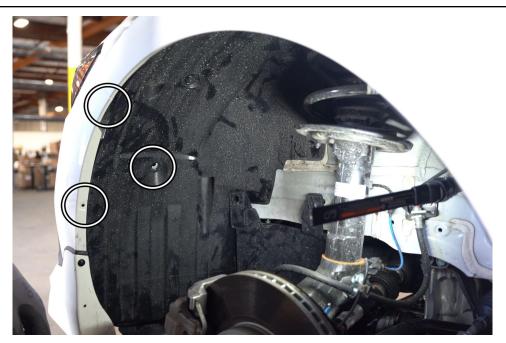
5. Lift the air box assembly from the grommet to remove the air box assembly, air duct, and intake hose from the engine bay.



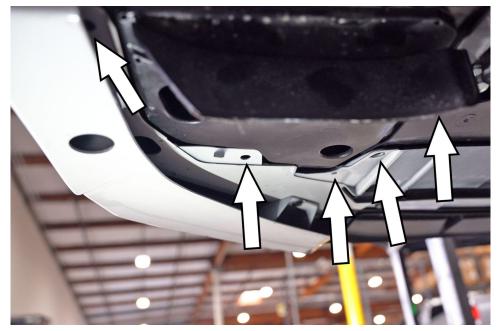
6. Lift the driver side of the vehicle up and remove the front driver side wheel.



7. Remove the three retaining clips.



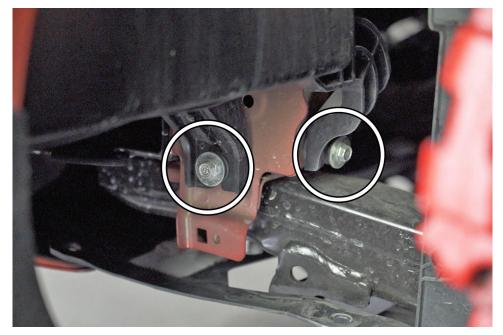
8. Remove the screws and retaining clips securing the driver side wheel liner to the bumper.



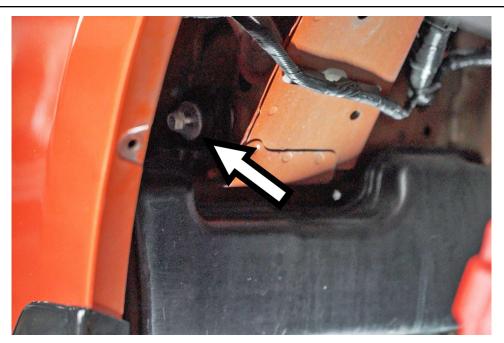
9. Remove the screws and retaining clips securing the driver side wheel liner to the bumper underneath the vehicle.



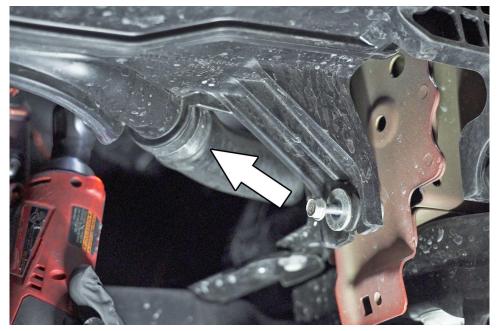
10. Disconnect the wheel liner from the bumper and set it aside.



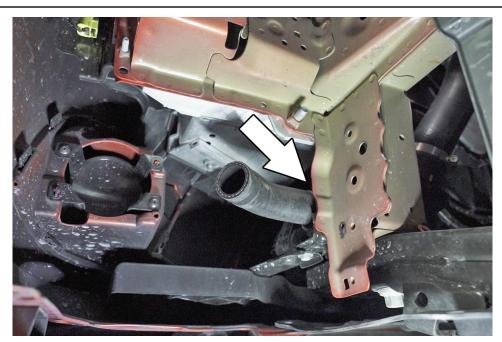
11. Remove the two 10mm bolts securing the resonator.



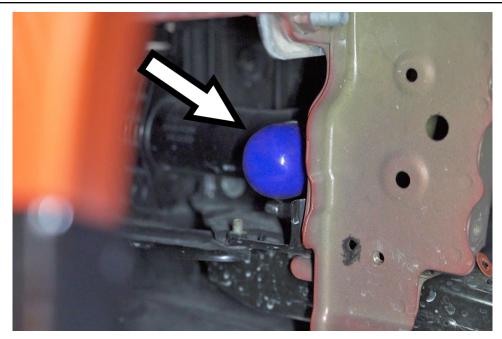
12. Remove the 10mm bolt located above the resonator.



13. Loosen the hose clamp to disconnect the hose from the resonator. Remove the resonator from the vehicle.



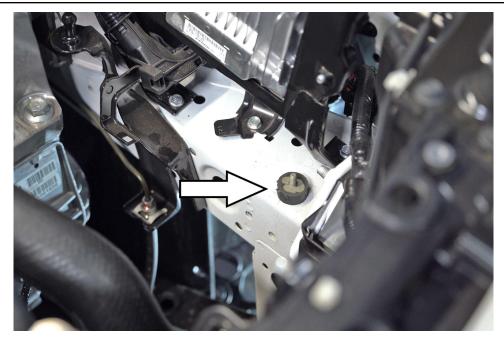
14. Loosen the hose clamp on the opposite side of the hose to remove the hose from the intercooler.



15. Install and secure the vacuum cap onto the intercooler using the small hose clamp provided.



16. Install the reducing coupler along with the provided clamps onto the turbo inlet.



17. Install the provided ½" vibration mount into the factory air box mount.



18. Remove the mass air flow sensor from the factory air box and secure it to the HPS intake pipe using the provided M4 Allen bolts.



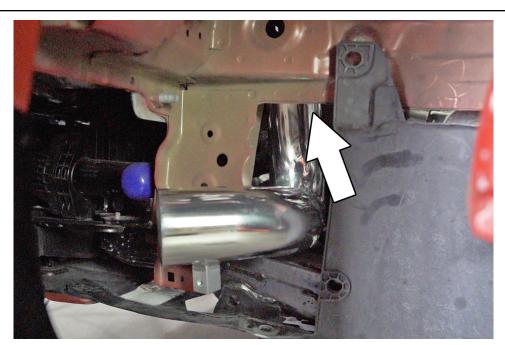
19. Secure the hump coupler along with the provided clamp onto the HPS intake pipe.



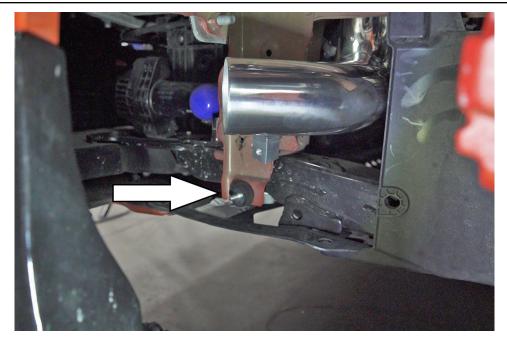
20. Insert the HPS intake pipe into the reducing coupler at the turbo inlet.



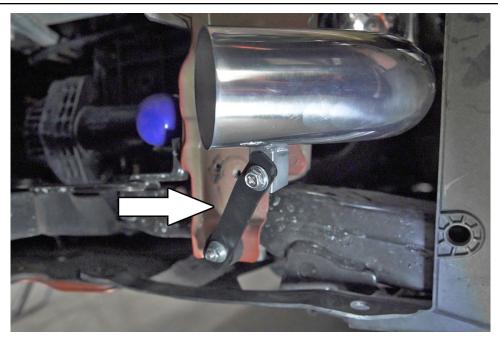
21. Secure the provided "C" bracket to the vibration mount and the intake pipe using an M6 bolt M6 nut, and two washers. Then, tighten the hose clamp to secure the intake pipe to the reducing coupler.



22. Insert the intake pipe extension from the inner wheel well and into the hump coupler. Use the provided EMSC clamp to loosely secure the pipe extension to the hump coupler.



23. Secure the provided $\frac{1}{2}$ " vibration mount as shown in the image above.



24. Secure the provided "Z" bracket to the vibration mount and the intake pipe extension using a M6 bolt, M6 nut, and two washers. Position the extension intake pipe into place and then tighten the EMSC clamp to secure the pipe extension to the hump coupler.



25. Install the provided HPS performance air filter.



26. Reconnect the mass air flow sensor.

FINAL STEPS

Reinstall the inner wheel liner using the screws and retaining clips that were removed in earlier steps. Then, reinstall the wheel back onto the vehicle following manufacturer torque specifications. 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.

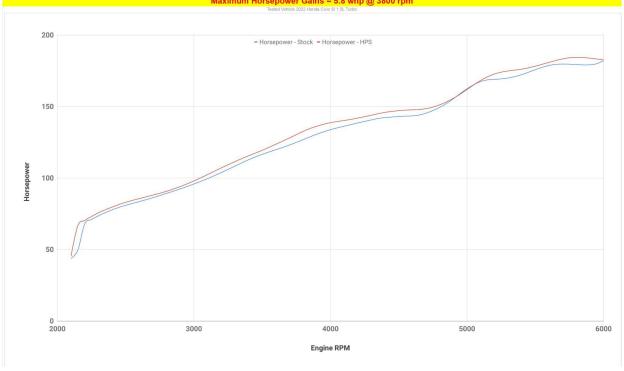
Start the engine. Let the car idle for 3 minutes. Perform a final inspection before driving. Listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that may be causing leaks or rattles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

Periodically, recheck the alignment of the intake 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.



HPS Performance Cold Air Intake Kit (837 Series)
2022-2024 Honda Civic 1.5L Turbo
2022-2024 Honda Civic SI 1.5L Turbo
2023-2024 Acura Integra 1.5L Turbo
Part Number: 837-732

Maximum Horsepower Gains = 5.8 whp @ 3800 rpm



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