



Performance Cold Air Intake Kit Part Number: 837-122

Acura 2004-2008 TSX 2.4L

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

Part Number: 837-122

Description	Prep	Part Number	Qty	Check
Upper Air Intake Pipe	1	529-206	1	
Cold Air Extension Pipe	1	529-207	1	
HPS Air Filter	2	HPS-4275	1	
T-Bolt Clamp	3	SSTC-73-81	4	
2.75" Hump Coupler x 3" Long	3	P3SHC-275-L3	1	
2.75" Coupler x 2" Long	3	P3SC-275-L2	1	
6mm bolt, 16mm long	3	HW-B6-16	2	
6mm flange nut	3	HW-N6	2	
6mm flat washer, 16mm OD	3	HW-FW6L	4	
6mm Rubber vibration mount, 1/2" tall	3	HW-RM6-50	1	
6mm Rubber vibration mount, 1" tall	3	HW-RM6-100	1	
Intake pipe bracket	3	530-208	1	
Cold Air pipe bracket	3	530-209	1	
1/2" breather hose, 5" long	3	EPDM-050	1	
Hose Clamp for Breather Hose	3	EMSC-12-22	2	
10MM Rubber Grommet	3	HW-RG10	1	

- **Before installing any parts of this intake system, 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 tech@hpsperformanceproducts.com 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 system while the engine is hot.**
- **This installation may require removal of coolant lines that may be hot.**
- **For technical inquiries, please e-mail 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 vehicles' anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code. We also highly recommend NOT discarding any stock parts after the installation.



2. Disconnect the breather hose and ventilation line from the factory intake hose.



3. Carefully remove the air temperature sensor from the intake hose.



4. Use a 10mm socket with an extension to remove the bolt holding the air box behind the battery tray.



5. Remove the bolt at the rear of the air box.



6. Lift up the air box to locate the wiring loom attached to the bottom of the air box. Unclip the loom, then remove the air box from the engine bay.



7. Install the rubber vibration mount onto the factory air box mounting point. Loosely install the intake bracket onto the rubber mount using the 6mm nut and washer provided.



8. Press the silicone coupler onto the throttle body and secure one side with a T-bolt clamp.



9. Install the 5" long hose supplied between the stock breather pipe and intake, then reinstall the factory vacuum hose. Secure with the provided clamps.



10. Install the rubber grommet and factory air temperature sensor in the hole near the throttle body.



11. Mount the intake to the bracket using a provided 6mm bolt and washer.



12. Install the air filter at the end of the pipe to complete your short ram intake installation.

Continue reading for installation of the cold air intake.
Refer to your vehicle's service manual for steps on how to remove your front bumper.



13. Remove the rubber elbow located near the fender.



14. Remove the front bolt on the resonator.



15. Remove the rear bolt on the resonator. You may need to move the fender liner out of the way to gain access.



16. Install the rubber vibration mount at the rear mounting hole for the resonator.



17. Press the hump coupler onto the intake pipe and tighten using the provided T-bolt clamp.



18. Press the cold air extension pipe into the hump coupler.



19. Secure the cold air pipe onto the bracket using the hardware provided.



20. Install the 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 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.

This HPS performance cold air intake system has been designed to be used in two different configurations. In the case of inclement weather, the cold air tube can be removed and the air filter can be clamped onto the intake tube located in the engine compartment to avoid the possibility of ingesting water into the engine.

**HPS Silicone Radiator Hose Kit (Black/Blue/Red) with Stainless Steel Clamps
is now available for Acura 04-08 TSX 2.4L !**



Part Number: 57-1384

Contact our authorized dealers for the best pricing

or

Visit our website at www.hpsperformanceproducts.com for more details