

Performance Shortram Air Intake Kit Part Number: 827-574

2015-2017 Chrysler 200 2.4L without MAF Sensor

Installation Instruction

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 Material

Part Number: 827-574

Description	Prep	Part Number	Qty	Check
HPS Intake Pipe	#1	529-290	1	
HPS Air Filter	#2	HPS-4276	1	
Heat Shield	#3	531-292	1	
6mm Bolt 12mm long	#4	HW-B6-12	1	
6mm Flat Washer 16mm OD	#4	HW-FW6L	1	
8mm Bolt 32mm Long X 1.25	#4	HW-B8-32	2	
8mm Flat Washer 24mm OD	#4	HW-FW8L	4	
8mm Flange Nut	#4	HW-N8	2	
Intake Bracket	#4	530-291	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 system with EXTREME caution! Misuse of this product can destroy your engine! If you are not mechanically inclined, please have a tuner shop install this kit.

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

GETTING STARTED

1. You must turn the ignition OFF and disconnect the vehicle's negative battery cable. If 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 re-connected. 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.

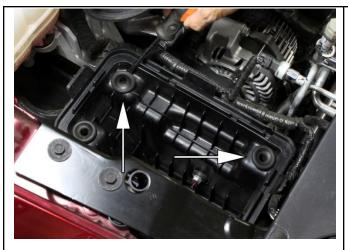


2. Loosen the hose clamp on the intake hose, then detach it from the air box.



3. Lift up the air box from all 4 corners. There are 4 pegs keeping the air box attached. Remove the assembly from the engine bay.

*you do not need to remove the screws that secure the air filter.



4. Remove the two rubber grommets indicated on the airbox sub assembly.



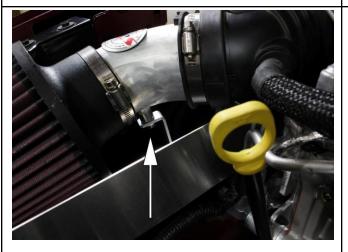
5. Install the HPS heat shield and intake bracket onto the air box sub assembly using an 8mm bolt, 2 washers, and a 8mm nut for each hole.



6. Press the HPS air filter onto the HPS intake pipe and tighten the hose clamp.



7. Insert the HPS intake pipe into the factory air inlet hose.



8. Mount the intake pipe onto the intake bracket using the 6mm washer and bolt provided in the hardware kit.

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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, and let the car idle for about 3 minutes. Perform a final inspection before driving. Listen carefully for any odd noises, rattles, 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.