



Performance Silicone Intake Tube Part Number: 57-1827

Toyota 2005-2023 Tacoma 2.7L 4cyl.

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

Part Number: 57-1827

Line #	Description	Part Number	Qty
1	Intake Hose	57-1827	1
2	Hose clamp for throttle body	EMSC-70-90	1
3	Hose clamp for air box	EMSC-80-100	1
4	Sensor Bracket	530-9	1
5	6mm Flange Bolt x 12mm long	HW-B6-12	1
6	6mm Flange Bolt x 16mm long	HW-B6-16	2
7	6mm Flat Washer 16mm OD	HW-FW6L	5
8	6mm Flange Nut	HW-N6	2

- **Before installing any parts of this intake kit, 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 kit while the engine is hot.**
- **This installation may require the 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.

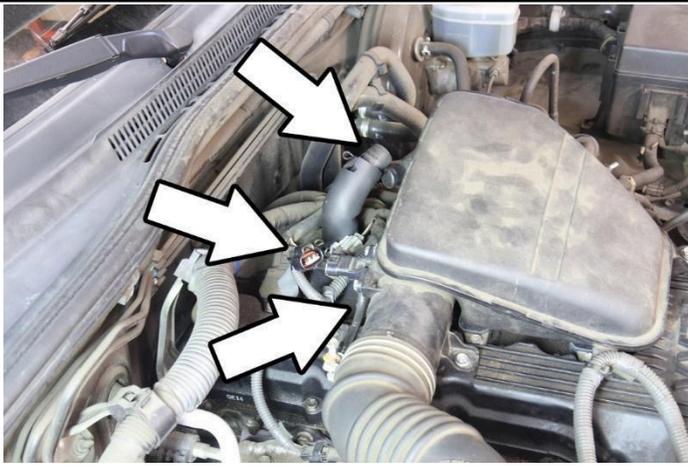
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied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



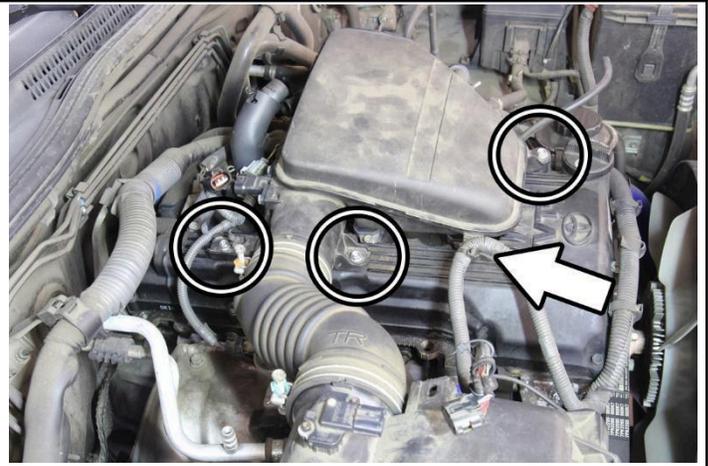
2. Loosen the hose clamp on the air box side of the intake hose. Disconnect the hose from the air box once loosened.



3. Disconnect the vacuum hose from the intake resonator.



4. Disconnect the valve cover vent hose from the stock intake assembly, then disconnect the pressure sensor connector as well as the vacuum hose connected to that sensor.



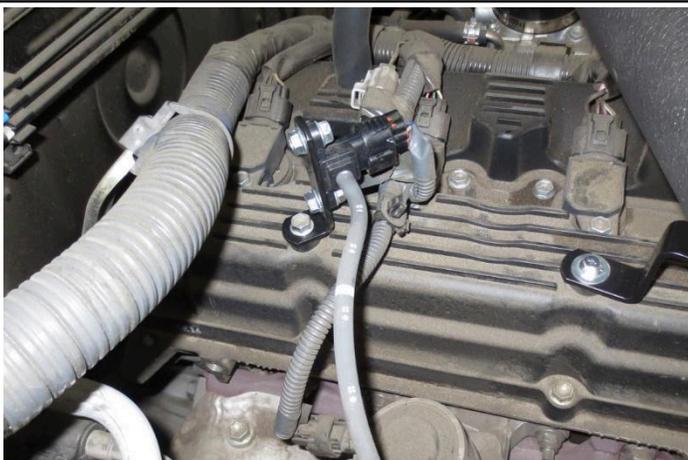
5. Remove the three bolts securing the stock intake assembly.



6. Loosen the clamp securing the stock intake tube to the throttle body. Carefully remove the stock intake tube assembly from the engine bay.



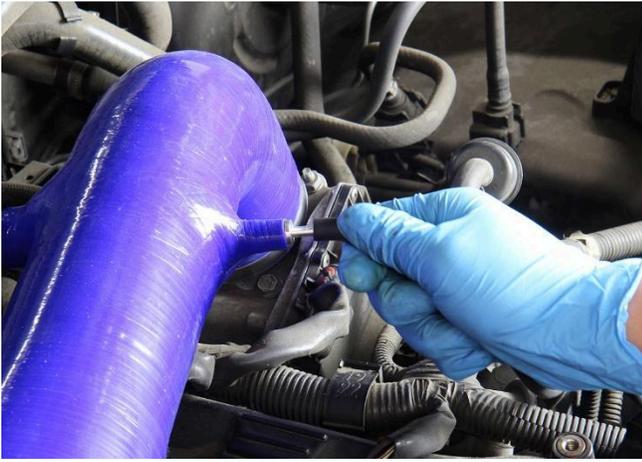
7. Remove the pressure sensor from the stock intake tube.



8. Install and secure the sensor onto the provided L-bracket using the two M6 x 16mm, nuts, and washers. Secure the bracket onto the other stock intake mounting point. Reconnect the hoses and electrical connector onto the sensor.



9. Install the HPS intake tube as shown and secure using the included hose clamps.



10. Connect the stock vacuum tubing to the front port of the intake tube.



11. Connect the valve cover breather hose onto the back port on the intake tube. The stock spring clamp will be used to secure the hose to the breather port.

FINAL STEPS

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

Reinstall any factory bracing if applicable.

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.

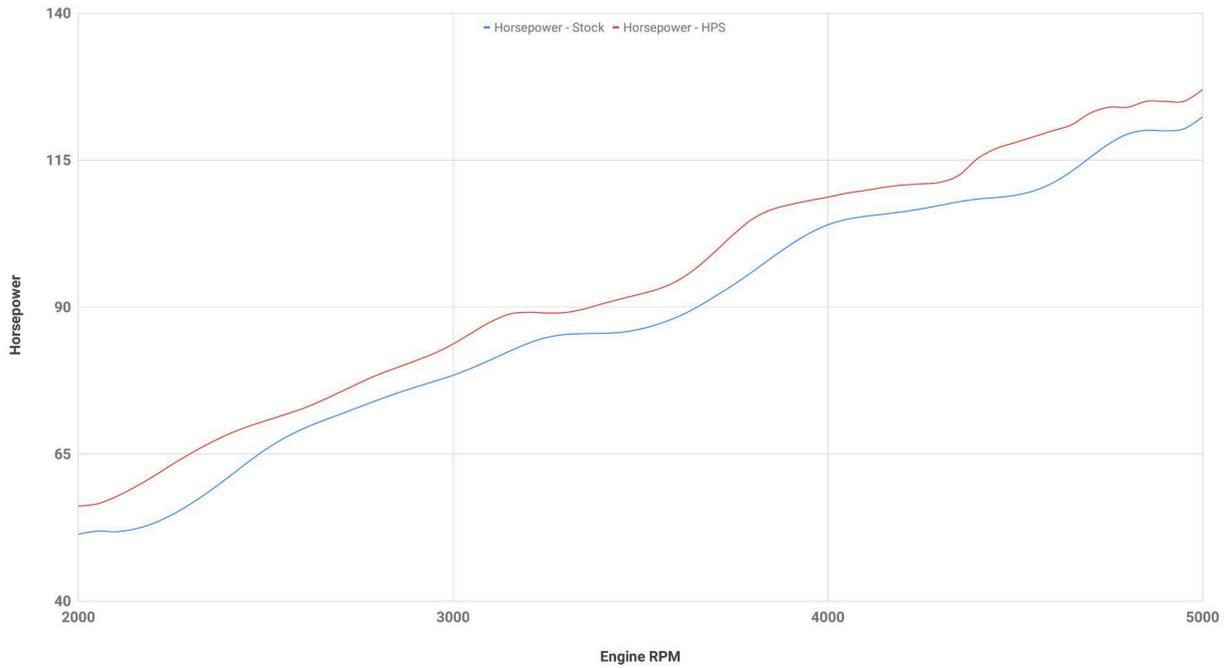
Periodically, recheck the alignment of the intake kit and make sure there is proper clearance around and along the length of the intake. Failure to follow proper maintenance procedures may cause damage to the intake and will void the warranty.



HPS Silicone Post MAF Air Intake Tube
2005-2023 Toyota Tacoma 2.7L 4Cyl
Part Number: 57-1827

Maximum Horsepower Gains = 4.7 whp @ 4000 rpm

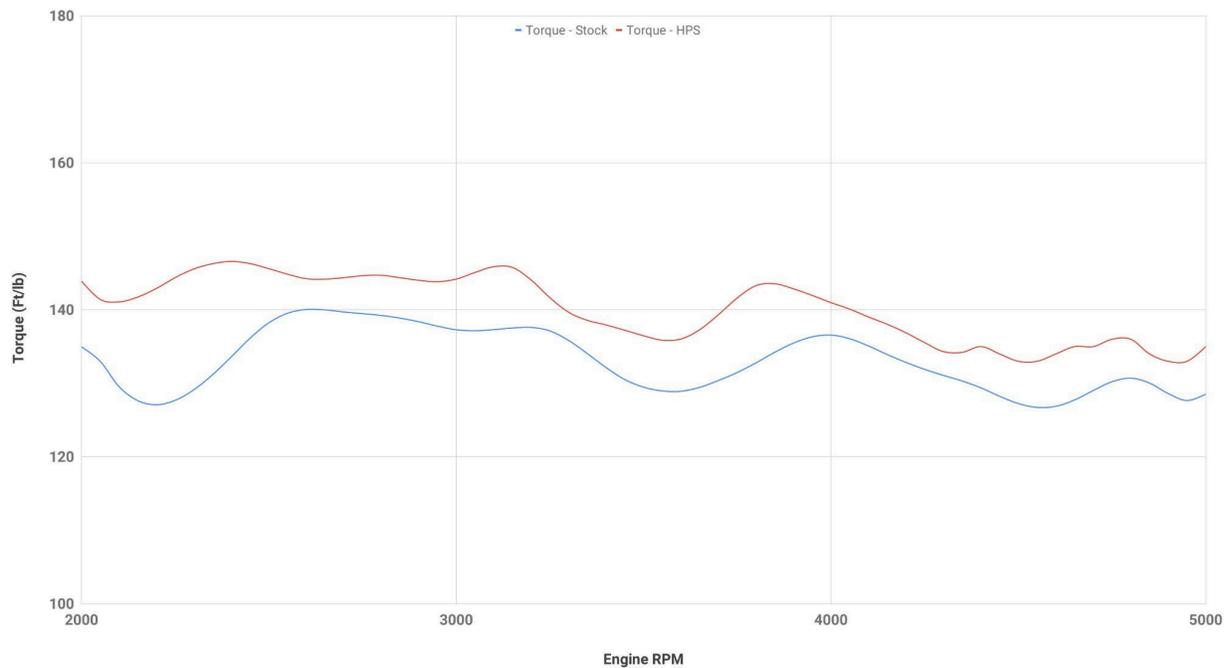
Tested Vehicle 2009 Toyota Tacoma 2.7L



HPS Silicone Post MAF Air Intake Tube
2005-2023 Toyota Tacoma 2.7L 4Cyl
Part Number: 57-1827

Maximum Torque Gains = 4.5 ft/lb @ 4000 rpm

Tested Vehicle 2009 Toyota Tacoma 2.7L





Torque Specifications

Item	Recommended Torque
Constant Tension Clamp	33 in-lb
Embossed Clamp	27 in-lb
Fuel Injection Clamp	15 in-lb
Spring Loaded T-Bolt Clamp	33 in-lb
Stainless Steel T-Bolt Clamp	33 in-lb
V-Band Clamp	60 in-lb
M4 Bolt	24 in-lb
M5 Bolt	55 in-lb
M6 Bolt	84 in-lb
M8 Bolt	184 in-lb

Please follow the recommended torque specifications.
Exceeding the specified torque may result in damage
and failure of the part.