

SPECTRE®

Performance

Intake Installation Instructions P/N 9055 (red filter) - P/N 9055B (blue filter) P/N 9055K (black filter)

Year/Make/Model/Engine
2012-19 Toyota Tundra 4.6L/5.7L

NOT LEGAL FOR SALE OR USE ON ANY POLLUTION
CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR
STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See Spectreperformance.com for CARB status on each part for a specific vehicle



Parts List

- 1- Heat Shield
- 1- Air Intake tube (MAF Side)
- 1- Air Intake Tube
- 1- Air Filter
- 1- MAFS adapter sleeve
- 1- Edge Trim
- 1- 6" Hose clamp
- 5- 4" Hose clamps
- 1- 3 1/2" Hose clamp
- 1- #10 Hose clamp
- 1- 5/8" Breather hose
- 1- 4" Flex Coupler
- 1- 4" Coupler
- 1- 4 to 3 1/2" Coupler
- 2- M4 Buttonhead Screws
- 1- M6-1.0x12mm Bolt, Hex/Flange
- 1- M6 Lock washer
- 1- M6 Flat Washer
- 1- 4" Velocity stack adapter
- 1- Stud
- 1- Stud Extension

Tools Required:

- 5/16" or 8mm Nut driver
- Flat blade screwdriver
- 10mm socket
- Ratchet
- Phillips screwdriver
- 8" Extension

For filter reorders ask at the
special order counter of your
local parts store or call:
1-800-858-3333

ask for: P/N HPR9881(red filter)
P/N HPR9881B(blue filter)
P/N HPR9881K(black filter)



Step 1

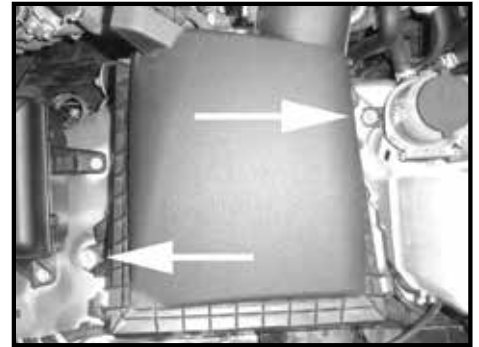
Safety first! Before you begin the installation, make sure that the vehicle is in park (or neutral for a manual transmission) with the parking brake set. Disconnect the negative battery terminal and verify that all components that are listed are present. Note: This kit was designed and tested on a stock engine without any custom tuning done to the engine computer. Removing the battery cable may erase the programmed radio stations. The anti-theft code will need to be entered into some radios after the battery cable is connected. The anti-theft code can typically be found in the owner's manual or at your local dealership.



Step 2
Lift and remove engine cover.



Step 3
Disconnect the mass air flow sensor electrical connector. Remove the wire harness clips from the factory air box. Disconnect the small fuel pressure regulator hose from the factory air box. Disconnect the breather hose from the plastic "T" fitting at the engine.



Step 4
Loosen the two bolts on the air box as well as the clamp on the throttle body. Once everything is disconnected, lift the air box assembly up and out of the engine bay.



Step 5
Install bulb seal around edges of heatshield. Attach the velocity stack to the heatshield using the provided flex coupler and clamps.



Step 6
Remove the mass air flow sensor from the factory intake tube and install into the aluminum intake tube. Install mass air flow sensor calibration sleeve into tube. If you do not install the sleeve you will get a check engine light.

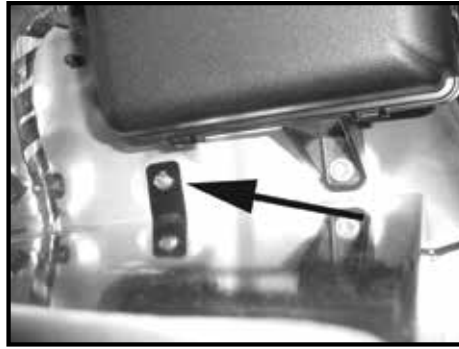


Step 7
Install reducer coupler onto throttle body. Tighten the clamp on the throttle side and make sure the intake side clamp is installed but left loose.



Step 8

Install heatshield into truck as shown. Some vehicles may have alarm system horn in place on the fender well. Secure the heatshield using the supplied hardware as shown in Step 8A. Then using the factory hardware, secure the heatshield as shown in picture Step 8B. The horn may have to be relocated in order to bolt in the heat shield.



Step 8A



Step 8B



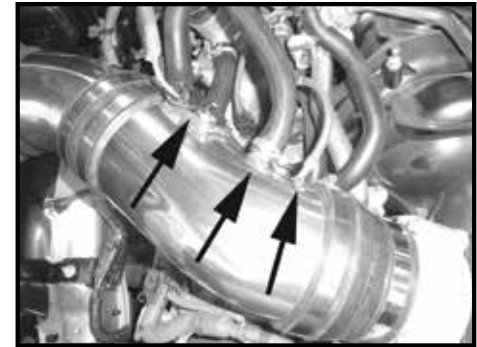
Step 9

Install Intake tube with mass air flow sensor into throttle body coupler. The sensor side should be closer to the heat shield.



Step 10

Install the small portion of the intake tube with the last two couplers on each end. Once in place, make sure everything is lined up properly and tighten all clamps.



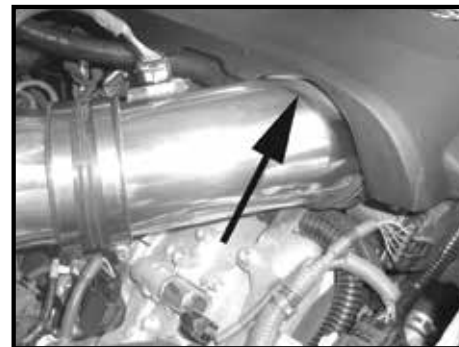
Step 11

Reconnect the mass air flow sensor electrical connector and install the breather hose that is provided in the kit. Lastly reconnect the fuel pressure regulator hose.



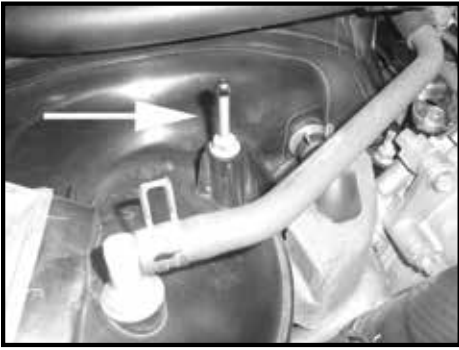
Step 12

Install air filter onto velocity stack. Tighten clamp fully.

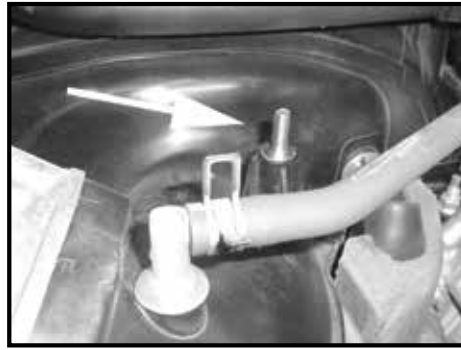


Step 13 (Trucks with 4.6L Engines)

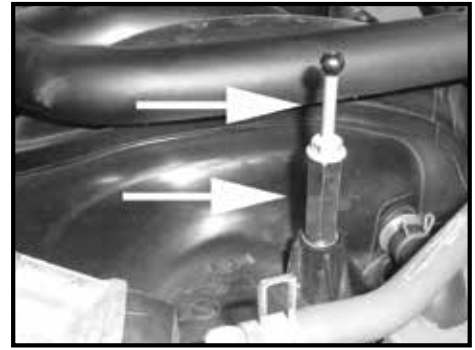
Install the factory engine cover. You may have to trim the engine cover slightly so that it does not interfere with the new intake tube.



Step 14 (Trucks with 5.7L Engines)
Remove the front engine cover mounting stud from the intake manifold.



Step 14A (Trucks with 5.7L Engines)
Install the provided stud into the mounting stud location as shown.



Step 14B (Trucks with 5.7L Engines)
Install the provided stud extension onto the stud as shown, then install the stock mounting stud into the extension. Install engine cover.

4.6L



5.7L



Step 15

Make sure that all clamps and hardware are fully tightened. Reconnect the battery cable, start the vehicle and let it warm up. Shut off and inspect the installation once more for any loose clamps, wires, or hardware. Test drive & enjoy! Your installation is now complete. Periodically check all clamps and brackets.

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

WARNING This product can expose you to a chemical or chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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