

SPECTRE®

Performance

Intake Installation Instructions

P/N 9034 (red filter)

Year/Make/Model/Engine

2015-17 Ford F-150 2.7L, 3.5L Ecoboost

2017 Ford F-150 Raptor 3.5L Ecoboost

INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE
LEGAL. SEE SPECTREPERFORMANCE.COM FOR CARB
STATUS ON EACH PART FOR A SPECIFIC VEHICLE.



Parts List

- 1- Intake tube
- 1- Heat shield, Large
- 1- Heat Shield, Small
- 1- Air filter
- 1- 6" Clamp
- 1- Velocity stack adapter
- 1- 3 1/2" 22° coupler
- 1- Edge trim
- 2- Edge trims, 1/16"
- 2- 3 1/2" Hose clamps
- 4- M5x12 Screws
- 4- M5 Washers
- 4- M5 Nuts

Tools Required:

- 5/16" or 8mm Nut driver
- 7mm Nut driver

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

ask for: P/N HPR9892 (red filter)
P/N HPR9892B (blue filter)
P/N HPR9892K (black filter)



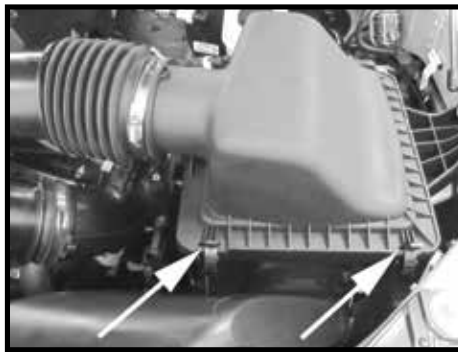
Step 1

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.



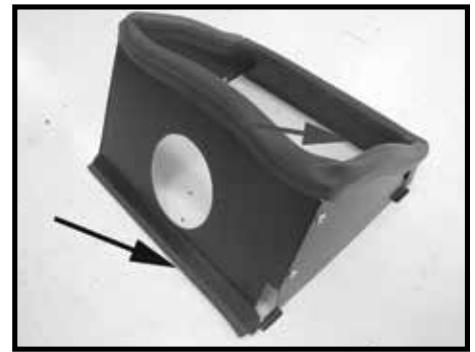
Step 2

Loosen the clamp from the intake tube to the air box lid.



Step 3

Unclip the two hold down clips on the air filter lid, lift the lid then slide it forward to clear the locking tabs. Remove the air filter lid and air filter.



Step 4

Assemble the heat shield with the tabs placed on the inside of the heat shield. Install the edge trim on the top edge of the heat shield. This may require trimming to the correct length. Install the 1/16" edge trim on the bottom edge in areas shown with arrows. This may require trimming to the correct length.



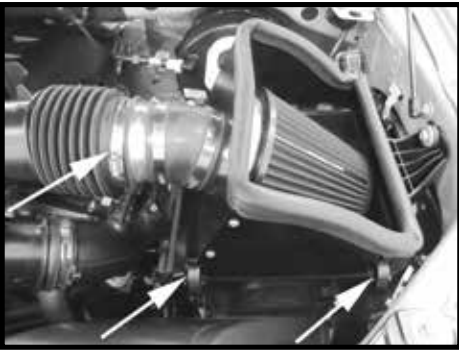
Step 5

Place the velocity stack adapter in the heat shield and install the supplied flex coupler making sure the coupler is pushed completely against the heat shield. Once the adapter and coupler are tight against the heat shield, tighten the clamp. Install the supplied air filter and clamp and tighten the clamp that secures the air filter.



Step 6

Install the intake tube into the angled coupler and fasten securely in place.



Step 7

Install the heat shield making sure that the tabs on the heat shield are inserted into the lower factory air box slots. With the heat shield located into the slots and the new intake tube slid inside of the factory Y tube, clip the heat shield into position using the 2 factory clips from the air box.




Step 8

Make sure that all clamps and hardware are fully tightened. Reconnect the battery cable and start the engine and let it warm up. Shut it 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.

Step 9

The C.A.R.B. exemption sticker, (attached), must be visible under the hood, so the emissions inspector can see it when the vehicle is required to be tested for emissions. California requires testing every two years, other states may vary.

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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