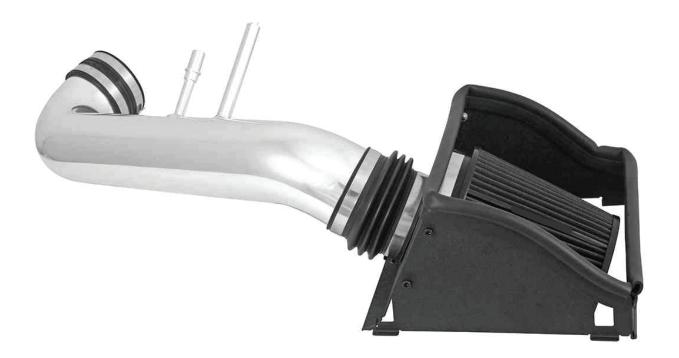
# Intake Installation Instructions 2015 Ford F150 5.0L



Parts List 1- Intake tube 1- Heat shield, Large 1- Heat Shield, Small 1- Air filter 1- 6" Clamp 1- Velocity stack adapter 1-3.5" Flex coupler 1-3.5" Coupler 1- Edge trim 2- Edge trims, 1/16" 4- 3 1/2" Hose clamps 4- M5x12 Screws 4- M5 Washers 4- M5 Nuts 1- Allen wrench

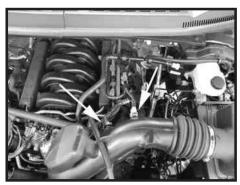
Tools Required:

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

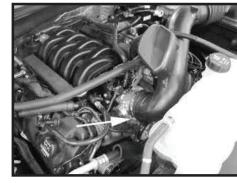


#### Step 1

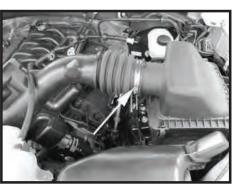
Safety first! Before you begin the installation, make sure that the vehicle is in park (or neutral for a manual transmission) with the parking brake set. Disconnect the negative battery terminal and verify that all components that are listed are present. Note: This kit was designed and tested on a stock 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 Disconnect the PCV fresh air hose and vent hose from the intake tube.



Step 3 Loosen the clamp on the tube going to the throttle body.



Step 4 Loosen the clamp at the air filter housing and then remove the intake tube from the vehicle.



## Step 7

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 9 Install the coupler on the throttle body and secure the coupler in place. Install a second clamp but do not tighten at this time.

Step 10 Install the intake tube into the flex coupler on the heat shield then into the coupler on the throttle body. Fasten securly in place.



### Step 5

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 6

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 12

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 8





Step 11 Reconnect the PCV hose and vent hose into the intake tube.