

2011-2016 FORD 6.7L POWERSTROKE

OPEN AIR INTAKE

USER MANUAL

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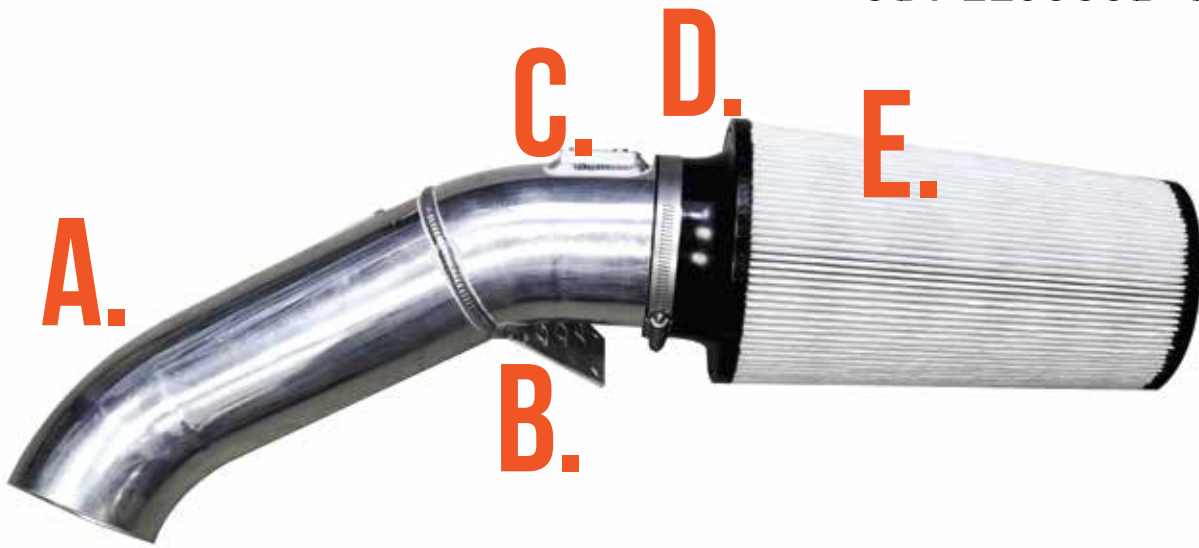
Caution

Never work on a hot vehicle. Serious injury in the form of burns can result if the vehicle has been in use. Allow vehicle to cool prior to installation. Always wear eye protection when working on or under any vehicle.

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OPEN AIR INTAKE

GDP226003
GDP226003B
GDP226003-D
GDP226003B-D



- A.** Intake Tube
- B.** Intake Stand
- C.** MAF Sensor Port

- D.** Filter Clamp
- E.** S&B Filter



Step 1

Begin by removing the factory intake. Start by disconnecting the MAF sensor and Filter Minder sensor plugs from the intake tube. If yours does not have a filter minder, then no worries, since it is not being used with the new intake anyways.

Step 2

Next, unclip the clips from the edges of the factory intake box (there is 1 on each side), and pull the top of the box off, revealing the filter.

Step 3

Now loosen the intake tube clamp, using your 8mm socket. You should then be able to separate the intake tube from the filter housing. Once separated, grab the filter housing and tug upwards while wiggling side to side, and this should free the housing from the bracket holding it to the truck (make sure the single rubber grommet stayed in the mounting bracket and is not stuck to the bottom of the intake housing, because you will need it for the new intake stand).

Step 4

After the intake housing is out of the way, you should be able to disconnect the rest of the intake tubing all the way to the turbo. There should only be 1 clamp holding the intake tube to the turbo.



Step 5

Now that everything is removed, begin by placing the large end of the 4x5" boot and the 5" clamp over the inlet of the turbo housing and partially tighten the boot to the housing (leave loose enough to give you room to insert the intake tube after). You will notice that the housing is oval shape and the boot & clamp are round, but this is normal and is meant to work just fine.

Step 6

Continue by placing the 4" clamp over the small end of the 4x5" boot and insert the correct end of the GDP intake tube. Once your angles are set, tighten the 5" clamp until it forms around the oval turbo housing, then tighten the 4" clamp to the intake tube, and make sure you have a good even seal with the boot on both ends but leave just a hair loose for adjustments. Use your 11mm socket.



Step 7

From here go ahead and install the intake stand. Force the bottom pointed end of the stand into the open hole w/rubber grommet on the base of the factory intake bracket, and then using the hardware kit provided, mount the other end of the stand to the obvious piece that has been welded to the bottom of the intake tube.

Step 8

Now take the oversized intake filter and place it onto the end of the intake tube. Tighten the included clamp so that it isn't loose, using your 8mm socket again.

Step 9

Final step, is to reinsert the MAF sensor into the new GDP intake tube. Make sure to follow the direction of the arrow, as it was originally (in general the arrow will point away from the filter). Hardware is included for this, but you can re-use the factory screws if you choose. Make sure that you have your angles correct so that your hood can close without hitting the intake anywhere, before tightening all of the clamps fully.

