

SPECTRE®

Performance

Intake Installation Instructions

P/N 9022 (red filter)

Year/Make/Model/Engine

2013-2018 Ford Explorer Sport 3.5L
2014-2018 Ford Flex 3.5L

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- 3.5" Clamp
- 1- Edge trim
- 1- Edge trim, 1/16"
- 1- Bracket
- 1- Grommet
- 4- M5 Locknuts
- 4- 5mm Washers
- 4- M5 Allen bolts
- 1- M6 Bolt
- 1- M6 Flange Bolt
- 2- 6mm Washers
- 1- 6mm Nut

Tools Required:

- 5/16" or 8mm Nut driver

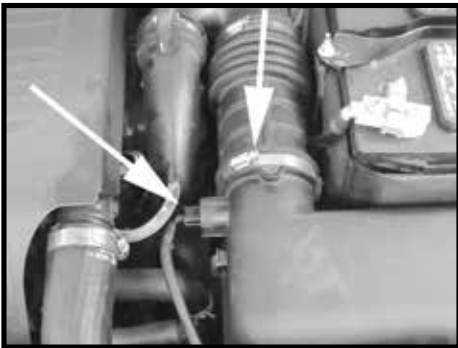
For filter reorders ask at the
special order counter of your
local parts store or call:
1-909-673-9800

ask for: P/N HPR9935(red filter)
P/N HPR9935B (blue filter)
P/N HPR9935K (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

Disconnect the electrical connector on the Intake Air Temperature (IAT) sensor. Loosen the clamp at the air box lid.



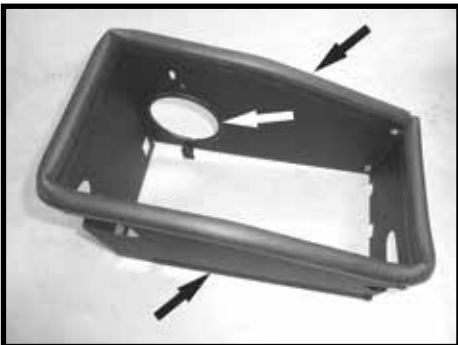
Step 3

Unclip the two hold down clips on the air box lid and remove it for the vehicle.



Step 4

Turn the IAT sensor counterclockwise and remove it from the factory intake tube. Remove the O-ring from the sensor.



Step 5

Install the provided edge trim onto the heat shield as shown in picture.



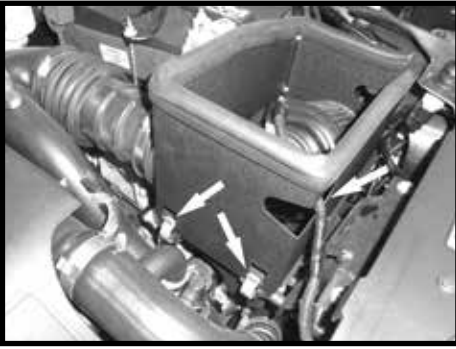
Step 6

Install L bracket to tube and heat shield. Wait to tighten until a later step. Also install the supplied grommet into the intake tube then install IAT sensor into the grommet.



Step 7

Install the supplied air filter and clamp and tighten the clamp that secures the air filter.



Step 8

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, use the two factory clips to hold it down. Route IAT sensor wire through whole. Tighten factory air boot onto tube.



Step 9

Connect IAT wire to sensor. Now tighten L bracket bolts.



Step 10

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 11

The C.A.R.B. exemption sticker, (attached), must be visible under the hood so that an 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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