



1997-2003 4.6/5.4 Ford F-150/Expedition Cold Air Induction System Part# 1720

INSTALLATION INSTRUCTIONS

Tools Required- 1/4" ratchet, 8mm, 10mm, 3/8" & 7/16" sockets, Phillips screwdriver.

Removal

- Step 1** Disconnect the negative battery terminal.
- Step 2** Remove the plastic cover from the top of the intake manifold.
- Step 3** Disconnect both of the plastic tubes going into air inlet and remove the rubber hoses.
- Step 4** Disconnect and remove the air temperature sensor. (IAT)
- Step 5** Undo the hose clamps holding air inlet tube and remove the tube.
- Step 6** Undo the clamp holding mass air sensor and air filter box halves together.
- Step 7** Pull the air filter housing out of its mounting bracket.
- Step 8** Pull the remaining portion of the air filter box out of the fender and remove. (Leave rubber grommets in mounting bracket).
- Step 9** Pull open the mass air housing, unbolt mass air meter from its backing, Disconnect plug from mass air, and remove the plug from housing. Remove mass air housing.

Installation

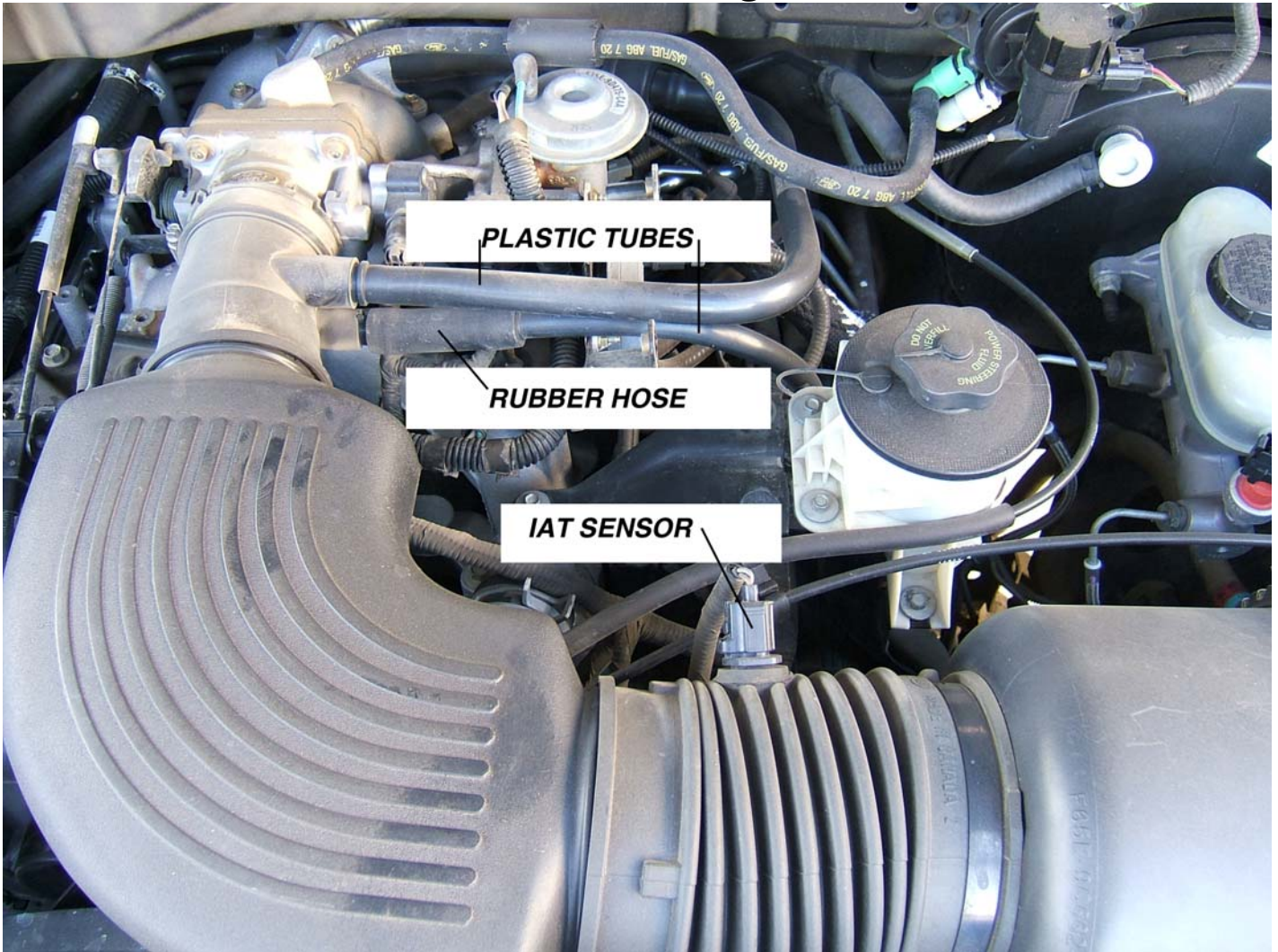
- Step 10** Bolt the supplied aluminum studs to the BBK air filter shroud with supplied hardware.
- Step 11** Bolt the mass air meter to the backside of the shroud with supplied hardware.
- Step 12** Attach the air filter to the shroud using the supplied hose clamp, and tighten.
- Step 13** Push the filter shroud down into the factory rubber grommets in mounting bracket.
- Step 14** Plug in the mass air sensor.
- Step 15** Slide the supplied blue couplers to the air tube, slide hose clamps over the couplers.
- Step 16** Attach air tube with couplers to throttle body and mass air sensor. Tighten hose clamps.
- Step 17** Place the supplied grommet into the small hole in the inlet tube, then install the IAT sensor into the grommet.
- Step 18** Attach the factory rubber hoses to the nipples on the BBK air inlet.
- Step 19** Insert the factory plastic tubes into the rubber hoses.
- Step 20** Replace plastic cover over intake manifold.
- Step 21** Reconnect battery.



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IMPORTANT- All appropriate safety equipment(i.e: gloves,tools) must be used during the installation of these product(s).
BBK Performance, Inc. accepts no responsibility for injuries resulting in the installation of any product(s).

Installation Diagram



1997 5.4 Model Shown