BBK Cold Air Intake Installation Guide (2005+ V6)



The below installation instructions work for the following products:

• BBK 2005 + V6 Cold Air Intake



Tools needed:

- Small screwdriver
- 1/4" ratchet
- 8mm and 10mm sockets
- 2.5mm Allen wrench
- T-20 Torx

Included Parts:

- Inlet pipe
- coupler
- coupler clamps
- air filter
- air filter shroud
- shroud rubber gasket

Installation:



Stock Factory Air Intake

- 1. Disconnect negative terminal on your battery.
- 2. Disconnect Mass Air Flow (MAF) harness. Pull the red clip up and pull outward from the assembly.
- 3. Disconnect Vacuum (PCV) Hose. Push the slip over the little notch and pull the house off.
- 4. Remove the bolt holding the Air filter housing, and loosen the clamp near the throttle body.



- 5. Remove the intake assembly and set aside.
- 6. Remove the radiator shroud. Use a flathead screwdriver to pry the pin up, and then remove the pin assembly. (mines silver)
- 7. With the shroud removed, remove the upper radiator support. remove the bolt closest to the grill, and then work the piece off.



- 8. Put the blue filter coupler on the throttle body and slip a steel band over and tighten(the piece has a grove in it for the band to fit into)
- 9. Remove the MAF assembly from the original intake and transfer it to the new **BBK intake** piping.



- 10. Put the black shroud over the new intake pipe and install the new air filter. Slide it on until it meets the MAF assembly.
- 11. Put the shroud insulation over the shroud. i cut it in the middle so it would go around the 90 degree bend easier.
- 12. Put the radiator support and shroud back on.
- 13. Reconnect the MAF harness and PCV Line.
- 14. Reconnect your negative battery terminal.



Finished Installation

- 15. Start the car and listen for any air or vacuum leaks, a vacuum leak could cause the check engine light to come on. If your check engine light does come on double check all your connections and make sure they are tight. A nice feature of the BBK CAI is that it does **not** require a computer retune for use on the 2005+ V6 Mustangs like other brands do.
- 16. Now just admire the good looks and extra horsepower your new **BBK cold air intake** has to offer.

Installation instructions provided by AmericanMuscle customer Kuro Tawil

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