



INSTALLATION INSTRUCTIONS

75-5004

FORD MUSTANG

V-6 4.0 L

Parts List

Qty	Description	Qty	Description	Qty	Description
1	1/2" x 26" Hose 3" - 3.5" x 3"	2	8-32 x 7/16" Screws	1	5/8" x 1/2" Coupling Hose
1	Adapter	2	Rubber Washers	1	Angle Bracket
1	Intake Box	1	MAF Sensor Plate	1	1/2" x 1/4" Hose Barb
1	Intake Tube	2	10-32 Pan Head Screws	2	5/16" Acorn Nuts
1	Intake Lid	1	MAF Sensor Gasket	2	5/16" Bolts
1	CARB Sticker	1	5/8" x 2.25" Hose	2	5/16" Jam Nuts
1	Instruction Sheet	2	#10 Washers	4	Sealing Washers
1	#8 Hose Clamp	1	#10-24 Pan Head Screw	4	SS Pan Head Screws
1	#60 Hose Clamps	1	10-24 Nylock Nut	1	Air Filter

1. Turn off the ignition and disconnect the negative side of the battery.



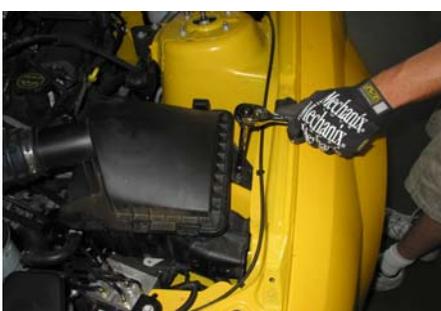
2. Loosen the hose clamp that attaches the intake tube to the throttle body.



3. Disconnect the electrical connection from the MAF (mass air flow) sensor .



4. Unbolt the air box from fender well.



5. Remove the intake assembly.



6. Remove the grommets from the air box. These will be used to secure the S&B air box.



7. Remove the MAF sensor from the OEM box.



8. Use the # 8 screws and attach the MAF to the sensor plate with rubber washers between MAF and plate. Then attach plate to tube. Be sure air flow arrow matches the correct air flow.



9. Assemble the air box using the 5/16" hardware. Then attach the clear lid to the air box. Take the stock grommets from photo #6 put them back in the fender before installing the box.



10. Insert the High Performance Air Filter into the air box. Push the flange of the filter thru the hole in the air box. And attach the clear lid.



11. Use the "L" bracket to secure the air box.



12. Bolt down the box with the OEM screw



INSTALLATION INSTRUCTIONS (continued)

13. Place the hose adapter on the tube to connect it to the throttle body.



14. Install the cool air tube



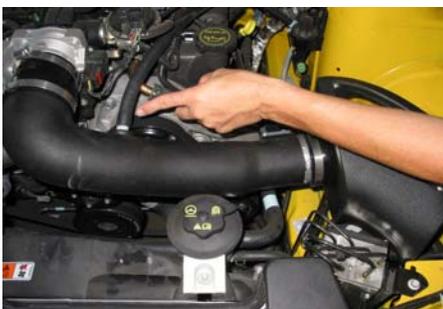
15. Tighten all the hose clamps.



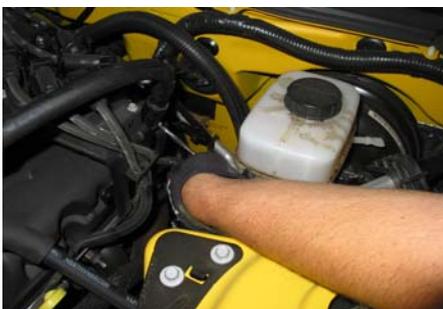
16. Reconnect all electronic pieces.



17. Replace the OEM crack case breather with the one provided in the kit.



18. Use the #8 hose clamp to secure the breather to the valve cover.



19. Reconnect the battery and check all the clamps.



20. Secure the clear lid to the box.



21. Installation is complete.



Smog Certification Note:

The California Air Resource Board (CARB) requires that an E.O. identification label be applied to the vehicle in order to pass a smog check inspection when installing a High Performance Intake Kit.

You must place the E.O. label provided on or near the intake kit after installation so that the smog technician can easily verify the O.E. number during the smog certification process.

AFTER



BEFORE



Testing & Warranty Info:

1. Engage parking brake and start your engine. To ensure that the system was installed properly, listen for abnormal noises. If an air leak is detected, re-inspect hoses and connections as they may need to be tightened.

2. We recommend that you keep your stock (OEM) intake system in the event that is required in the future.

3. In order to maintain proper warranty, all connections and components must be checked periodically for realignment, cleaning and / or retighten of all connections. Failure to do so may void your warranty.

4. We recommend that you only use S&B oil and cleaner products to service your filter. Using any other manufacturer's

PRECISION

CLEANING & OILING KIT

S&B'S Precision Cleaning & Oiling Kit allows vehicle owners to properly maintain their high performance air filters by precisely applying the correct amount of oil. The clearly marked bottle and easy-to-use applicator allow the user to measure and apply the proper amount of oil for each application. S&B has conducted extensive testing with the Precision Cleaning Kit to ensure that it can be used on most cotton high performance filters available today.

Part No. 88-0005



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