



FILTERS

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INSTALLATION INSTRUCTIONS

S&B P/N 75-5021

**2007
Chevrolet/GMC
Silverado/Sierra 4.8L,
5.3L, and 6.0L**

* Kit may not fit vehicles with body lift installed.

QTY PARTS LIST

- 1 (H) Air Box
- 1 (O) Intake Tube
- 1 (I) Filter to box Adapter
- 3 (J) 5/16-18 SS Screw
- 1 (D) S&B Air Filter
- 1 (L) straight adapter
- 1 (M) Hump Adapter
- 1 (P) step adapter
- 1 (F) 6mm x 30mm bolt
- 1 (G) fender washer

QTY PARTS LIST (continued)

- 2 (N) # 4 Hose Clamp
- 4 (K) # 60 Hose Clamp
- 1 (S) # 64 Hose Clamp
- 1 (R) #72 Hose Clamp
- 1 (E) #80 Hose Clamp
- 1 (C) Clear Lid
- 4 (A) 10/24 SS Screws
- 4 (B) 10/24 SS Concave Washer

TOOLS REQUIRED

- 10mm Wrench or Socket
- Phillips head screwdriver
- 5/16" Nut Driver or Flat Blade Screwdriver

1. With the ignition switched off, disconnect the negative battery cable.

2. Pull up and out to remove the engine cover from the vehicle.



3. Disconnect the electrical connection to the MAF sensor at the OE air box.



4. Pull the crankcase breather tube from the OE intake tube and from the engine and remove.



5. Pry the OE plastic radiator hose binder from the intake tube .



6. Loosen the hose clamp at the throttle body and at the MAF sensor, remove the OE intake tube from the engine.



7. Slide the OE air box towards the engine while pulling up, to remove from vehicle.



8. Loosen the hose clamp on the OE air box and remove the MAF sensor.

Note: Direction of arrow with regards to flow.



9. Place the S&B filter (D) inside the S&B air box (H), then attach the filter adapter (I) to the box using the 5/16 screws (J).



10. Place the S&B straight adapter (L) over the filter adapter (I) and secure the #60 hose clamp (K) also secure the #80 hose clamp (E) on the filter.



11. Remove the OE bolt located on top of the core support between the fender and hood bumper. Install the S&B air box (H) align prongs to OE grommets and secure the box using the 6mm bolt (F) & washer (G) supplied.



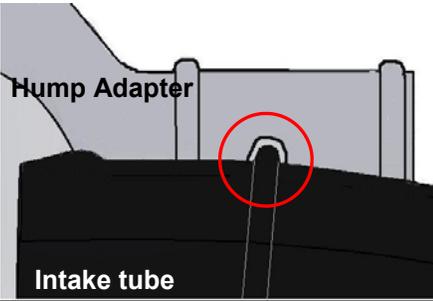
12. Attach the MAF sensor to the S&B filter adapter (I), secure with #60 hose clamp (K).

Note: Direction of flow indicated by the arrow.



INSTALLATION INSTRUCTIONS (continued)

13. Place S&B hump adapter (M) over S&B tube (O), slide on until rib on tube is captured by the groove in the adapter. Then secure with #60 hose clamp (K).



17. Install the 3/8" crankcase vent hose (Q) from the engine over the radiator hose to the S&B Intake tube (O), secure both ends with the #4 hose clamps (N).



14. Install the S&B step adapter (P) to S&B tube (O) as shown, secure the #72 hose clamp (R).



18. Install the S&B clear lid (C), secure with 10/24 screws (A) and concave rubber footed washers (B). Do not over tighten.



15. Install the S&B tube (O). Place the hump adapter end over the MAF and secure the #60 hose clamp. Then place the other end with the step adapter (P) over the throttle body and secure the #64 hose clamp (S).



19. Reconnect the battery. Inspect your installation, make sure kit is properly positioned and all fasteners are tight.

20. Adhere the C.A.R.B. exemption sticker in plain sight under the hood.

16. Reconnect the MAF sensor electrical connection.



PERFORMANCE TESTING

- * Engage parking brake and start your engine. Listen for abnormal noises. If an air leak is detected, re-inspect hoses and connections as they may need to be repositioned and tightened.
- * S&B FILTERS RECOMMENDS THAT YOU KEEP YOUR OEM INTAKE SYSTEM IN THE EVENT IT IS REQUIRED IN THE FUTURE.
- * In order to maintain your warranty, all connections and components must be checked periodically for alignment and for proper tension on all connections. Failure to do so will void your warranty.
- * Use only S&B Filter cleaning and oil products to service your filter. Using any other brand oil and or cleaners may void your warranty.

PRECISION CLEANING & OILING KIT



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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 a High Performance Intake Kit has been installed.

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



S&B PERFORMANCE FILTERS & INTAKE KITS

S&B PART NUMBER
75-5021



DETAIL A