



S&B FILTERS

PERFORMANCE INTAKE KIT



INSTALLATION INSTRUCTIONS

P/N 75-5027D
VEHICLE APPLICATION

1994-1997 Ford
F-250, F-350
7.3L Power Stroke Diesel

- * Kit may not fit vehicles with the following **Aftermarket Parts** installed.
- * **Body Lift**
- * **Custom Hood**
- * **Turbo Upgrade**
- * **Intercooler Upgrades**

QTY	PARTS LIST
1	(H) S&B Filter Adapter
1	(F) S&B Air Box
1	(J) Hump Adapter
1	(C) S&B Air Filter
1	(D) Clear Lid
2	(I) # 64 Hose Clamp
2	(G) 5/16-18 SS Screw
3	(K) Grommet
4	(A) 10/24 SS Screws
4	(B) 10/24 SS Concave Washer
1	(E) # 72 Hose Clamp

TOOLS REQUIRED
Phillips Head Screwdriver
Flat Head Screwdriver
5/16", 7/16" Socket
8mm Wrench or Socket
Socket Extension

1. Remove the OE bolt and washer from the OE intake air scoop. Then remove the air scoop from the vehicle.



4. Remove the 2 OE air filter retaining fasteners. Use a flat head screwdriver.



7. Pull up, then push the OE air box toward the engine to gain access to the air temp. sensor, disconnect the sensor.



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



5. Remove the OE air box lid and tube assembly, then remove the OE air filter.



8. Pull up and push towards the firewall to release the OE air box from the rubber grommets, remove it and the grommets from the vehicle.



3. Loosen the OE hose clamp at the air intake tube to turbo inlet tube.



6. Remove the OE air box mounting nut and washer.



9. Twist a 1/4 turn to remove the OE temp. sensor from the OE air box.



Made In The USA

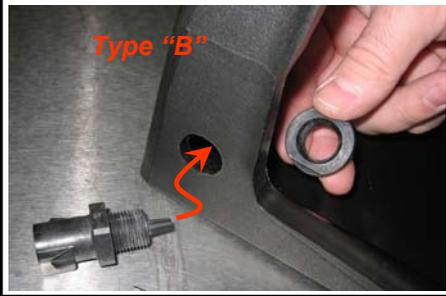
AIR IN. POWER OUT.

THE TECHNOLOGY LEADER FOR PERFORMANCE FILTERS AND INTAKE KITS



INSTALLATION INSTRUCTIONS (continued)

10. Install the OE temp. sensor onto the side of the S&B air box (F). **Type "A"** will require a Grommet (K) to be installed in the S&B air box (F) first. **Type "B"** will not, simply unscrew the sensor's 1/4 turn adapter nut and place the sensor through the hole in the box and secure using the 1/4 turn adapter nut.



11. Install 2 S&B Grommets (K) into the bottom of the S&B air box (F)



12. Slide the S&B hump adapter (J) with both # 64 hose clamps (I), over the S&B air box adapter (H) until flush with the end.



13. Attach the S&B air box adapter (H) to the S&B air box (F), latch the bottom and use the 5/16 screws (G) to secure the top.



14. Place the S&B air box assembly in the vehicle. Before seating the grommets, reconnect the temp. sensor electrical connector.



15. When the S&B air box is in place, secure using the OE nut and washer.



16. Center the S&B hump adapter (J) over the gap between the tubes. Secure both # 64 hose clamps (I).



17. Reconnect the negative battery cable.





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INSTALLATION INSTRUCTIONS (continued)

18. Reinstall the OE air scoop and secure with the OE bolt and washer.



19. Install the S&B air filter (C) to the S&B air box adapter (H), secure the # 72 hose clamp.



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



21. Inspect your installation, make sure kit is properly positioned and all fasteners and connections are tight.

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 OE 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 may void your warranty.

Emission Standards

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 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.

As of April 2009, S&B has never had a product where CARB denied an exemption request; however, the exemption process with CARB can take as long as 18 months. Check the status of the exemption process by looking up a specific part number at www.sbfilters.com. The CARB Exemption number and/or status is listed under the Product Details section for each part number. If the status shows as "Pending," CARB has yet to issue an exemption. Products that have not been issued an EO number are street legal in most states, but may not be used on emission controlled vehicles in the state of California and are for off road use only.

CONTACT S&B FILTERS

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www.sbfilters.com

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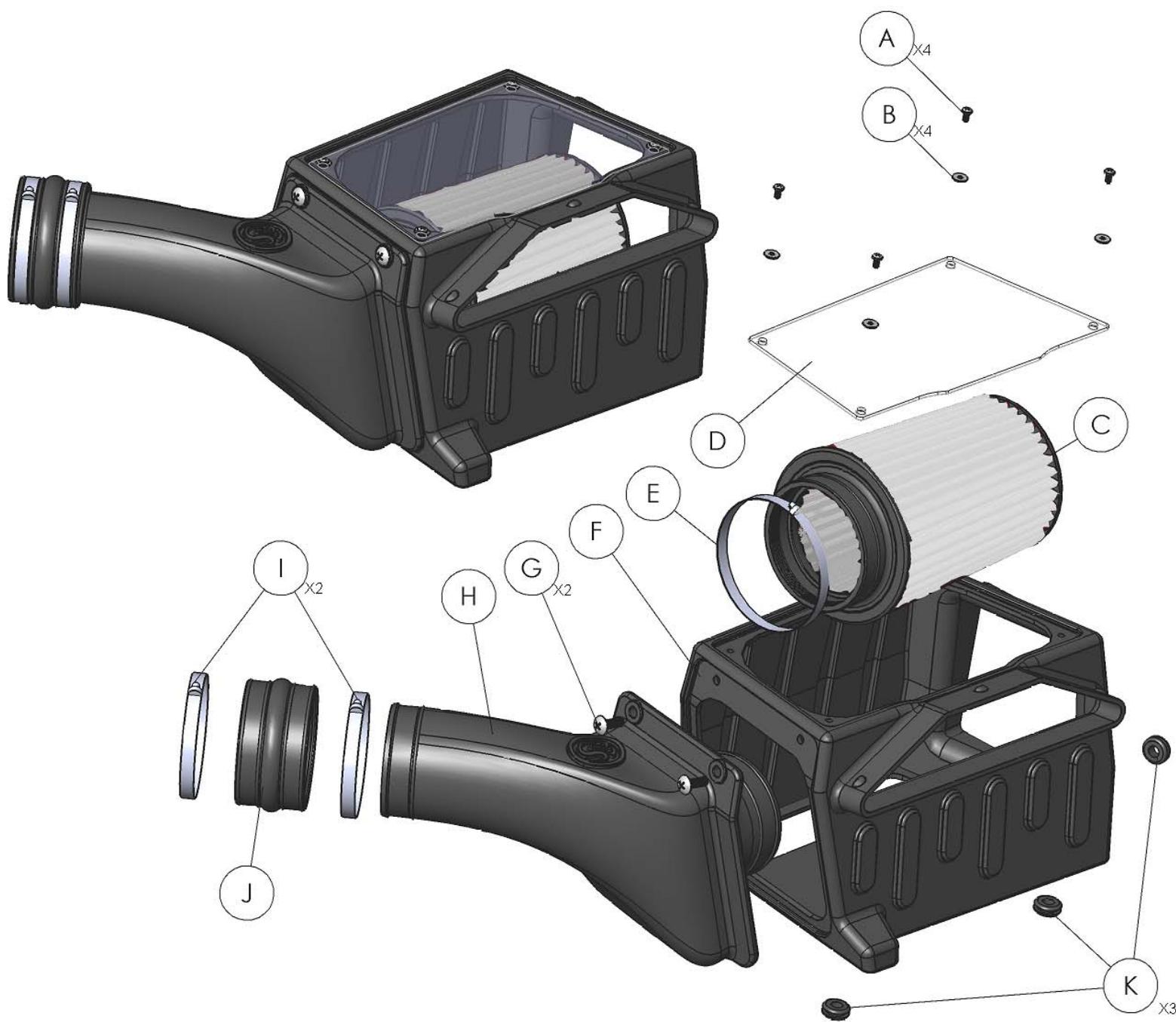
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EXPLODED VIEW

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S&B Filters Dry Disposable Filter FAQs

How often do I need to replace an S&B Dry Filter?

The frequency you replace your S&B Dry Disposable Air Filter will depend on the conditions in which you drive. As a rule, we recommend that you replace your filter at a minimum of every 12,000-15,000 miles. The Filter should be inspected during oil changes and regular service intervals. If you live in extreme dusty climates or frequently drive off road, we recommend that you replace your filter on a more frequent basis.

Can I clean an S&B Dry Disposable Filter?

Ultimately, the filter is disposable; however, the life of the filter can be significantly extended under most conditions by lightly tapping the filter top on a hard surface and using low-pressure compressed air (100 psi maximum) from the inside out to dislodge any dirt or debris from the filter pleats. Under NO circumstances should this filter be washed, as this will damage the filter media.

Will cleaning a Dry Filter with compressed air damage the filter?

No. We have tested this process in our ISO 5011 Test Lab and test results show that capacity of the filter was improved without damaging the efficiency. Visit www.sbfilters.com/dryfilter to see test results of a filter cleaned with compressed air.

Will cleaning a Dry Filter with compressed air help the performance of the filter?

While using compressed air to clean out an S&B Dry Filter will not return the filter to factory condition, it will extend the life of the filter and improve its airflow. Visit www.sbfilters.com/dryfilter for see the test results supporting this claim.

Can I apply oil to an S&B Dry Filter?

Oil should not be applied to S&B's Dry Filter.

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