



# INSTALLATION INSTRUCTIONS

## 57-3030-1

### CHEVEROLET/GMC

2001-06 Silverado 2500HD / 3500

2007 Silverado 2500HD Classic / 3500 Classic

2001-06 Sierra 2500HD / 3500

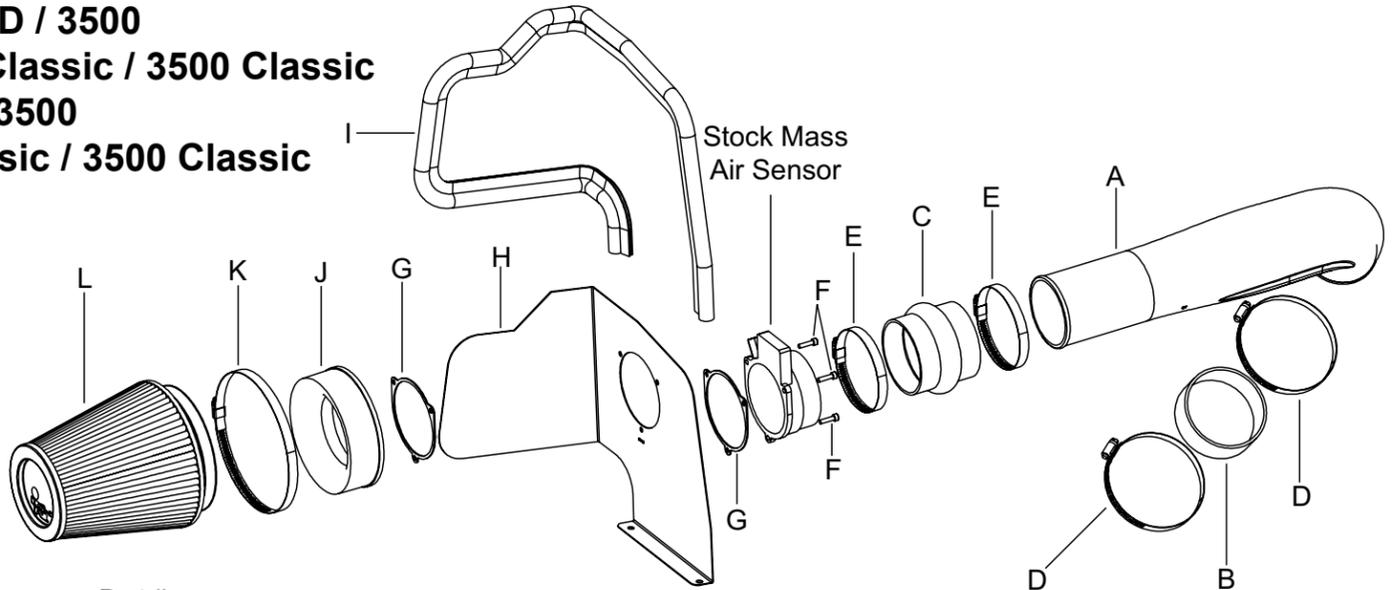
2007 Sierra 2500HD Classic / 3500 Classic

V8-8.1L

NOTE: This kit was not designed to fit vehicles with a body lift.

#### TOOLS NEEDED:

- 10mm Wrench
- 4mm Allen Wrench
- Flat Blade Screwdriver



#### PARTS LIST:

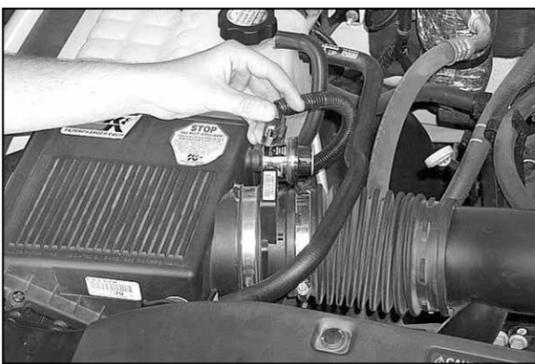
Description	Qty.	Part #
A Intake Tube	1	087014
B Silicone Hose	1	08755
C Hump Hose	1	08176
D Hose Clamp #64 MIDI	2	08650
E Hose Clamp #60	2	08624
F Bolt, 5mm-.80x20mm Allen	3	08320
G Gasket	2	09033
H Heat Shield	1	07439
I Edge Trim 48"L	1	102485
J Adaptor	1	08783
K Hose Clamp #104	1	08697
L Air Filter	1	RF-1041

**NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.**

#### TO START:

1. Turn off the ignition and disconnect the negative battery cable.

**NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles' anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.**



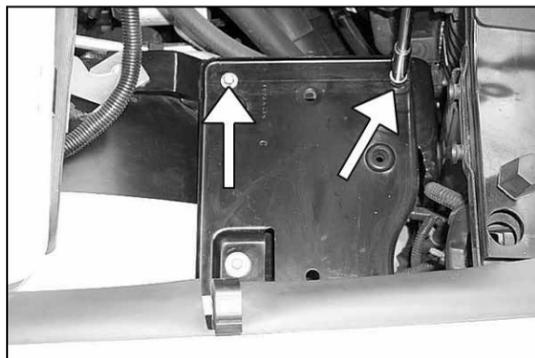
2. Disconnect the vehicle's mass air sensor.



3. Loosen the hose clamps at the throttle body and at the mass air sensor, then remove the factory intake tube.



4. Pull firmly upward to release the air cleaner from its mounting grommets, then remove the air cleaner assembly.  
**NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.**



5. Loosen and remove the two air cleaner mounting tray bolts as shown.



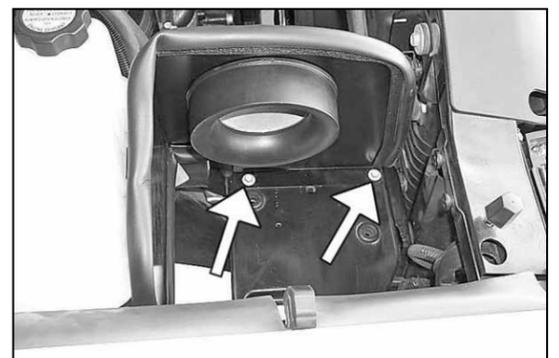
6. Loosen the hose clamp on the mass air sensor, then remove the mass air sensor.



7. Assemble the mass air sensor, gaskets, heat shield and mass air adaptor with the provided hardware as shown.



8. Apply the trim seal to the heat shield assembly as shown.



9. Install and mount the heat shield assembly to the air cleaner mounting tray using the bolts removed in step 5.



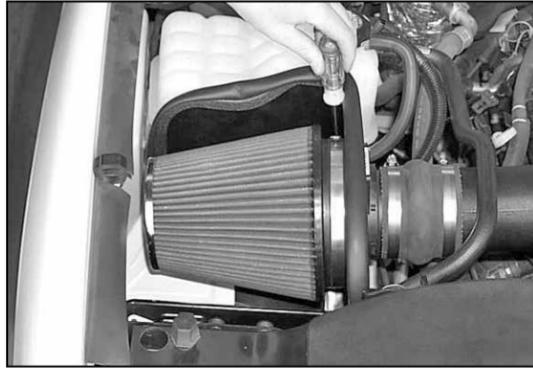
10. Install the silicone hose and hose clamps onto the throttle body as shown.



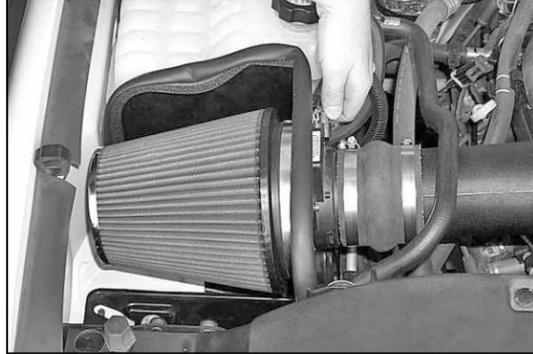
11. Install the silicone hump hose and hose clamps onto the mass air sensor as shown.



12. Slide the K&N® intake into the hump hose at the mass air sensor, then slide the tube into the silicone hose at the throttle body and tighten the hose clamps.



13. Install the K&N® air filter onto the mass air adapter and secure it with the provided hose clamp.



14. Reconnect the vehicle's mass air sensor.



15. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.

16. The C.A.R.B. exemption sticker, (attached), must be visible under the hood so that an emissions inspector can see it when the vehicle is required to be tested for emissions. California requires testing every two years, other states may vary.

17. **NOTE:** Most General Motors vehicles have the Vehicle Emissions Certification Information (VECI) label affixed to the air filter box. In order to be compliant with California emissions laws, the label **MUST** remain in the engine compartment. If the Vehicle Emission Control Information label is removed during modification, a new replacement label must be obtained and installed in a readily visible position in the engine compartment. The label shall not be affixed to any equipment which is easily detached from the vehicle. We recommend that the label is affixed to the underside of the hood adjacent to the hood latch. The label is Vehicle Identification Number dependent and can be ordered from the vehicle dealership. In order to receive the proper decal please bring your VIN with you. Failure to have the VECI under the hood may result in failure of a pre-registration smog test.

18. It will be necessary for all K&N® high flow intake systems to be checked periodically for realignment, clearance and tightening of all connections. Failure to follow the above instructions or proper maintenance may void warranty.

#### ROAD TESTING:

1. Start the engine with the transmission in neutral or park, and the parking brake engaged. Listen for air leaks or odd noises. For air leaks secure hoses and connections. For odd noises, find cause and repair before proceeding. This kit will function identically to the factory system except for being louder and much more responsive.

2. Test drive the vehicle. Listen for odd noises or rattles and fix as necessary.

3. If road test is fine, you can now enjoy the added power and performance from your kit.

4. K&N Engineering, Inc., requires cleaning the intake system's air filter element every 100,000 miles. When used in dusty or off-road environments, our filters will require cleaning more often. We recommend that you visually inspect your filter once every 25,000 miles to determine if the screen is still visible. When the screen is no longer visible some place on the filter element, it is time to clean it. To clean and re-oil, purchase our filter Recharger® service kit, part number 99-5050 or 99-5000 and follow the easy instructions.

**50-STATE STREET LEGAL**  
**K&N CARB EXEMPT**  
**K&N**

\* FREE K&N® decal To register your warranty, please see us online at [knfilters.com/register](http://knfilters.com/register). FREE K&N® decal \*