

INSTALLATION INSTRUCTIONS

77-3050

CHEVROLET / GMC / CADILLAC

Silverado/Sierra Classic 1500

2007 V8-4.8L, 5.3L, 6.0L

Silverado Classic SS

2007 V8-6.0L

Silverado/Sierra

2005-06 V8-4.8L, 5.3L

Silverado SS

2005-06 V8-6.0L

Tahoe/Yukon

2005-06 V8-4.8L, 5.3L

Suburban/Yukon XL

2005-06 V8-5.3L

Yukon Denali / Denali XL

2005-06 V8-6.0L

Sierra Denali

2005-06 V8-6.0L

Avalanche

2005-06 V8-5.3L

Escalade

2005-06 V8-5.3L

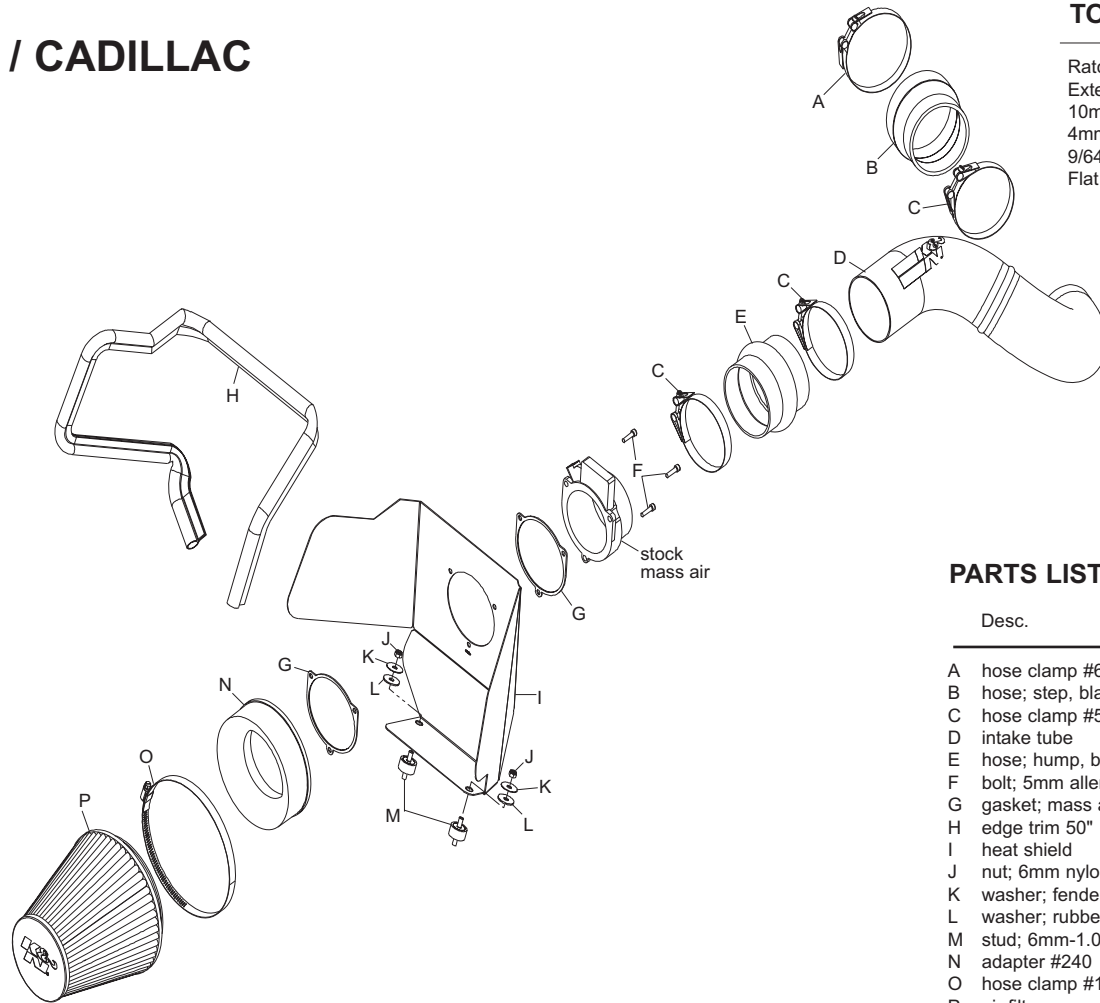
Escalade

2006 V8-6.0L

Escalade EXT/ESV

2005 V8-6.0L

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



TOOLS NEEDED:

Ratchet
Extension
10mm Socket
4mm Allen Wrench
9/64" Allen Wrench
Flat Blade Screw driver

PARTS LIST:

Desc.	Qty.	Part#
A hose clamp #64	1	08645
B hose; step, black silicone	1	08050
C hose clamp #56	3	08620
D intake tube	1	27355
E hose; hump, black silicone	1	08176
F bolt; 5mm allen	3	08320
G gasket; mass air	2	09033
H edge trim 50"	1	102481
I heat shield	1	07316
J nut; 6mm nylock	2	07553
K washer; fender	2	08160
L washer; rubber	2	21685
M stud; 6mm-1.00, rub.	2	07027
N adapter #240	1	08783
O hose clamp #104	1	08697
P 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 the ignition OFF and disconnect the vehicle's negative battery cable.



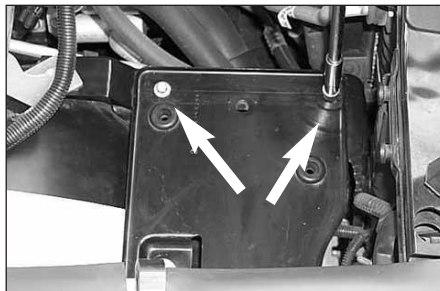
2. Disconnect the mass air sensor electrician connection.



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



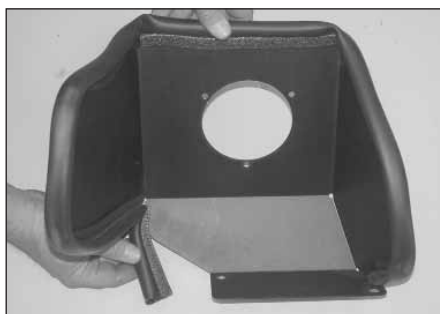
4) Pull firmly upwards to release the air cleaner assembly from the mounting tray grommets, then remove the assembly.
NOTE: K&N recommends that customers do not discard factory air intake.



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



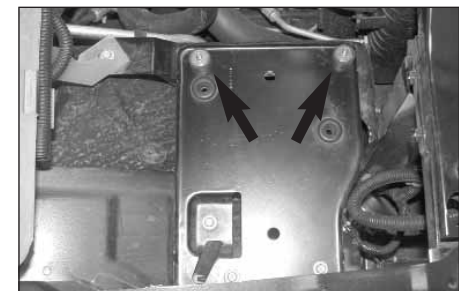
6. Loosen the hose clamp and remove the mass air sensor from the air cleaner.



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



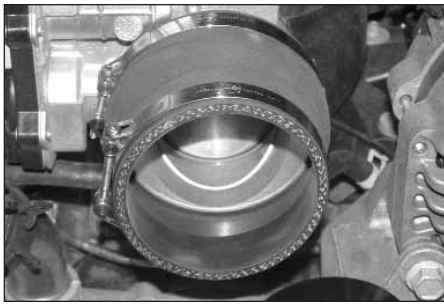
8. Assemble the mass air adapter, heat shield, gaskets and the mass air sensor as shown above.



9. Install the heat shield assembly onto the rubber mounted studs using the hardware provided.



10. Install the heat shield assembly onto the rubber mounted studs using the hardware provided.



11. Install the silicone hose (08050) and hose clamps onto the throttle body as shown.



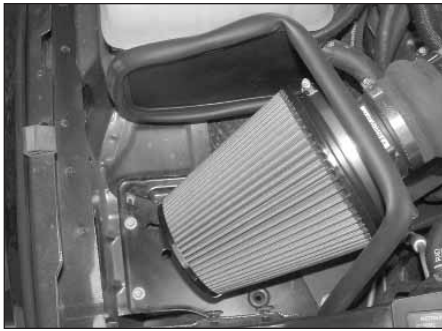
12. Install the silicone hump hose (08176) and hose clamps onto the K&N intake tube as shown.



13. Install the K&N intake tube onto the mass air sensor, then secure the other end onto the throttle body as shown.



14. Adjust the heat shield and intake tube for best fit, then tighten the two nuts as shown.



15. Install the K&N air filter onto the heat shield assembly as shown.



16. Reconnect the mass air sensor electrical connection as shown.



17. Reconnect the negative battery cable and double check to make sure everything is tightened and properly positioned before starting the vehicle.

18. 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.

19. It will be necessary for all intakes 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 suggests checking the air filter element periodically for excessive dirt build-up. When the element becomes covered in dirt (or once a year), service it according to the instructions on the Recharger service kit, part number 99-5050 or 99-5000.

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. FREE K&N DECAL