



INSTALLATION INSTRUCTIONS

Not legal for sale or use in California on any pollution controlled motor vehicle.

70-3110

Chevrolet / GMC / Cadillac

2019-26 Silverado/Sierra

2021-26 Tahoe/Yukon

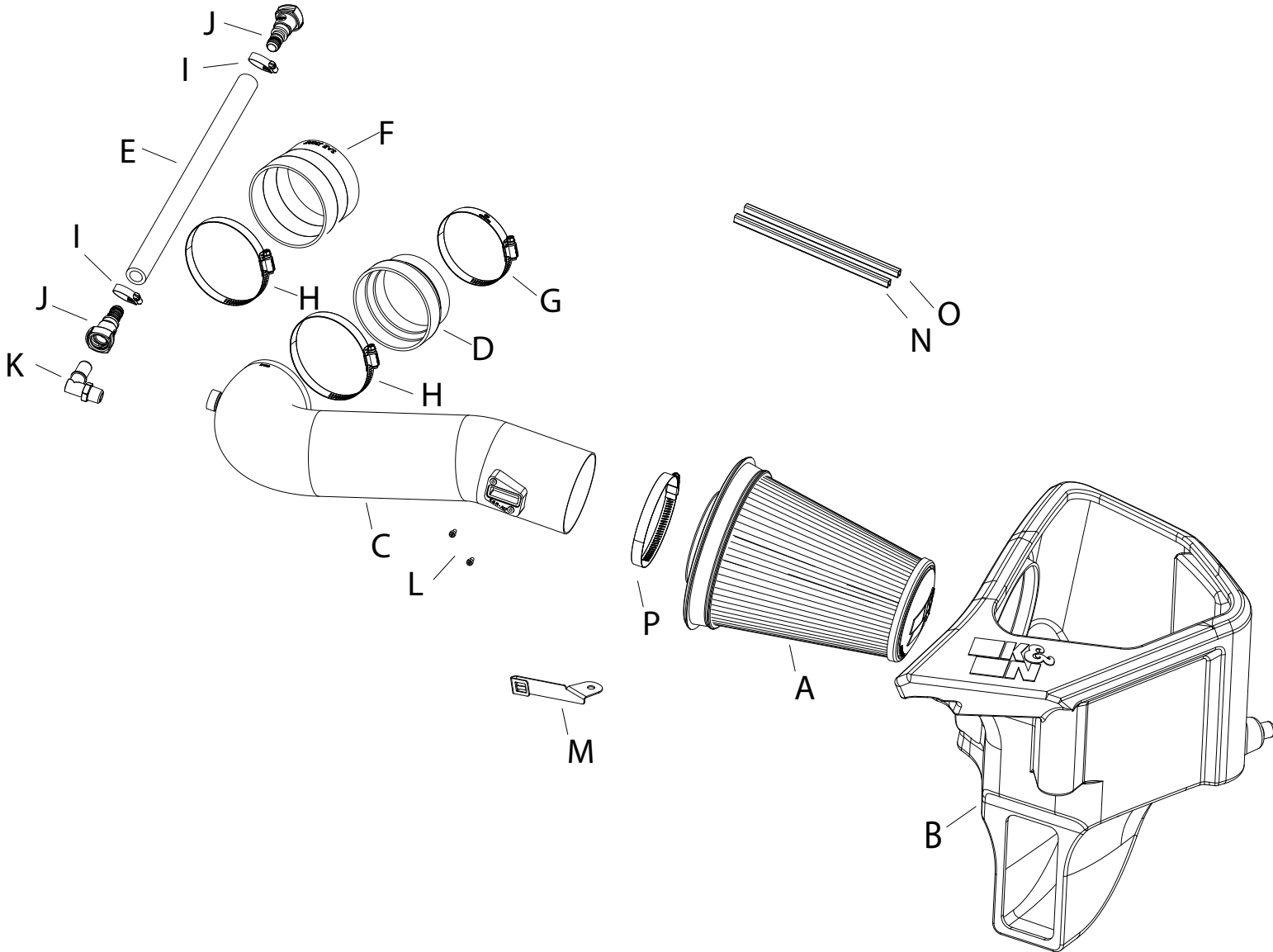
2021-26 Suburban/Escalade

V8-5.3L/6.2L

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

TOOLS NEEDED:

- Ratchet
- Extension
- 5/16" nut driver
- 8mm socket
- 10mm socket
- 13/16" wrench
- Phillips screwdriver
- Flat blade screwdriver
- 3mm allen key
- T10 torx
- T20 torx pick



PARTS LIST:

Description	Qty.	Part #	Description	Qty.	Part #	Description	Qty.	Part #
A AIR FILTER	1	RU-5342	G HOSE CLAMP; #56 BLACK	1	08620KA	M BRACKET; "L"	1	064382
B AIRBOX	1	087606	H HOSE CLAMP; #64 BLACK	2	08645KA	N CLIP; SNAP-ON RED	1	088218
C TUBE	1	27683C	I HOSE CLAMP MINI; #10	2	08411	O CLIP; SNAP ON ORANGE	1	088219
D REDUCER; 4"ID X 3.5" X2.0274L	1	KITRDCR23	J FITTING; QUICK DISCONNECT	2	08526	P CLAMP; #72 BLK	1	08671KA
E HOSE; 5/8"ID C 15"L	1	5-7015	K FITTING; QUICK CONNECT	1	082634			
F HOSE;4"ID TO 3-13/16ID X 3"L	1	084107	L BOLT; M4-.7X 8MM	2	07733			

If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

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 mass air sensor electrical connection.



3. Depress the locking tabs and then disconnect the crank case vent line from the intake plenum and valve cover vent port.



4. Loosen the hose clamps that secure the intake plenum to the air filter housing and to the throttle body. Disconnect the plenum connections at the air filter housing and then rotate the plenum counterclockwise to disengage the keyed mount and separate it from the throttle body.

NOTE: The wiring harness anchored to the intake plenum will need to be detached before removing the plenum from the vehicle.



5. Remove the two bolts that secure the hood release arm to the hood latch and then remove the arm.



6. Release the ten retaining clips that secure the upper radiator valence and then remove the valence from the vehicle.



7. Remove the plastic retaining clip that secures the fresh air intake duct to the core support, then pull the duct forward to disengage it from the factory air filter housing.



8. Using a small 90° pick or similar tool, release the locking tab that secures the wiring harness bulk connector to the air filter housing and then unhook the connector from the housing.



9. Remove the nut that secures the air filter housing. Save for later installation. Unhook the wiring harness from the filter housing and then remove the air filter housing from the vehicle.
NOTE: Go slow and use caution to remove the housing. It is indexed into two holes in the rear with rubber grommets that can fall off easily and be lost. It is a tight fit but will come out without being forced. These grommets and nut will be reused in later steps.

NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



10. Install the provided quick connect fittings into the provided crank case vent hose and secure with the provided hose clamps. Tighten clamps using 5/16" socket or nut driver.

NOTE: Do not overtighten clamps.



11. Install the provided 90 degree quick connect fitting into the K&N intake tube.

NOTE: The quick connect fitting utilizes 3/8npt threads, thread the fitting in by hand and then tighten one revolution.



12. Loosen the 2 T20 torx screws and remove the MAF sensor from the factory airbox.



13. Now install the MAF sensor into the new K&N intake tube and secure using provided hardware.



14. Remove the OEM grommet from the air box and attach to the K&N airbox mount.



15. Install the provided bracket to the threaded stud air box mount. Slide the bulk connector to the bracket and secure. The K&N airbox will sit on top of this.



16. Install the airbox into vehicle and position.



17. Make sure the mount is seated in OEM hole location. Install the OEM fresh air intake duct into the K&N airbox.



18. Attach the filter clips to the pleats on the air filter align and push down. Driver side filter, place orange clip on top and red on bottom.



19. Install the air filter into the K&N airbox.



20. Install the KITRDCR23 hose to the throttle body with clamps provided for 5.3L models. Install the 084107 hose for the 6.2L models. Tighten clamps using 5/16" socket or nut driver.

Note: Do not overtighten clamps.



21. Install the provided K&N decal to the intake tube at desired position.



22. Install the intake tube to vehicle and position to air filter and hose on throttle body.



23. Adjust for proper fit and tighten all clamps.



24. Install the crank case hose to the engine and intake tube, make sure you hear the click on the PCV connector.



25. Re-connect the MAF sensor harness.



26. Reinstall the radiator valence and secure with the ten factory clips.



27. Reinstall the hood release arm and secure with the factory hardware.



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

29. 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.

K&N AIR FILTER MONITOR LIGHT: Some vehicles are equipped with a "Air Filter Monitor" system that will send a message to the instrument cluster indicating that the air filter needs to be replaced. This system is calibrated for the OEM intake system and air filter and will not be accurate when K&N products are in use. Always refer to WWW.KNFILTERS.COM for K&N air filter service procedures. The "Air Filter Monitor" system must be disabled to prevent the monitor from setting on and causing a factory dealership visit to rest the system. Follow the "Air Filter Monitor" system procedure listed in the factory owners manual.

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.