

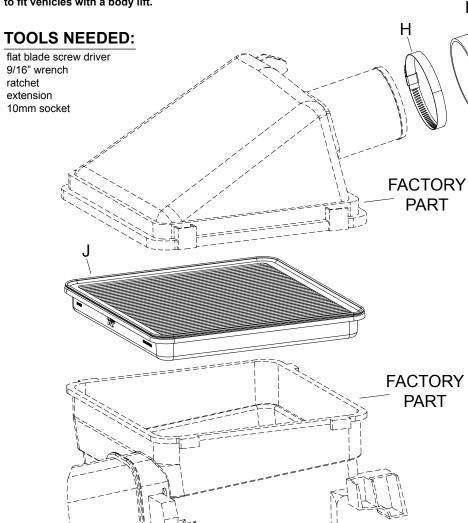
INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE KNFILTERS.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE.

## **INSTALLATION INSTRUCTIONS**

Ε



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



### PARTS LIST:

С

	Description	Qty.	Part #
Α	Hose Clamp #56	2	08620
В	Hose; 3-1/2" ID X 2-1/2"L Hump	1	08699
С	Intake Tube	1	087279A
D	Hose Mender; 1/2" Barbed, Nylon	1	08686
Ε	Hose; 1/2" ID X 9" L	1	08401
F	Vent; STRT 1/2" Hose, 1/4" NPT	1	080022
G	Vent; STRT, 3/16 barbed 1/4"	1	080021
Н	Hose Clamp # 60 stainless	2	08628
ı	Hose; 3-3/4" ID X 2-1/4" L	1	08760
J	Air Filter	1	33-2387

# 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. Lift up the decorative engine cover and remove it from the engine.



3. Disconnect the crank case vent hose and fuel pressure regulator vent hose from the factory intake tube.



4. Loosen the two hose clamps securing the factory intake tube



5. Remove the factory intake tube from the vehicle. NOTE: K&N Engineering, Inc., recommends that customers do not discard factory air intake.



6. Release the four clips retaining the upper air filter housing and then lift off the housing and remove the factory air filter.

## **Continued**

## **INSTALLATION INSTRUCTIONS**



7. Install the K&N® air filter into the lower air filter housing and replace the upper housing but do not latch the retaining clips at this time.



8. Install the provided coupling hose (08760) onto the air filter housing and secure with the provided hose clamp



9. Install the provided hump coupling hose (08699) onto the throttle body and secure with the provided hose clamp.



10. Install the two provided vent fittings into the K&N intake tube as shown.

**NOTE: Plastic NPT fittings are easy to cross** thread. Install the vent fitting "hand" tight, then turn it two complete turns with a wrench.



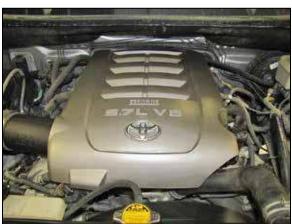
11. Lift up the upper air filter housing, install the K&N® intake tube into the silicone hoses and then reinstall and latch the upper air filter housing. Adjust the tube for best fit and then secure with the provided hose clamps.



12. Connect the fuel pressure regulator vent hose to the fitting installed into the K&N® intake tube.



13. Install the union fitting into the K&N® crank case breather hose and then connect the hose to the factory crank case vent hose and the fitting installed into the K&N® intake tube.





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. 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.

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