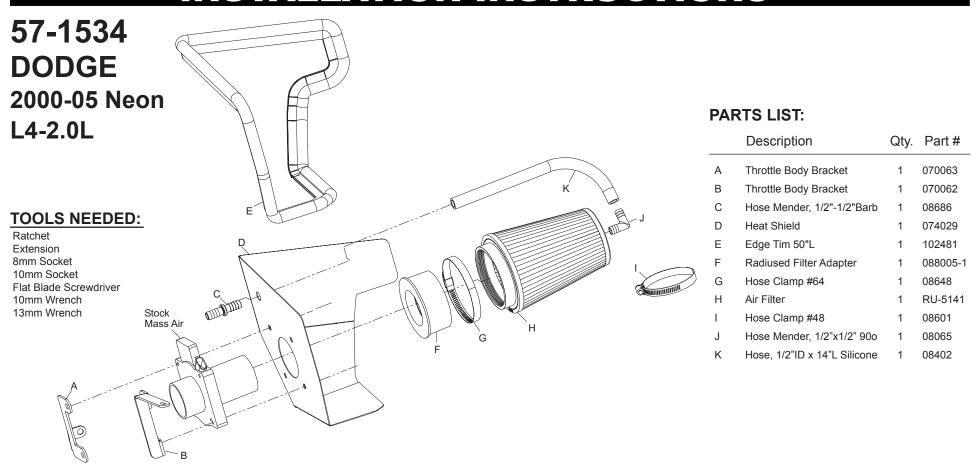




INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE KNFILTERS.COM FOR CARB STATUS ON EACH PART FOR A SPECIFIC VEHICLE.

INSTALLATION INSTRUCTIONS



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.

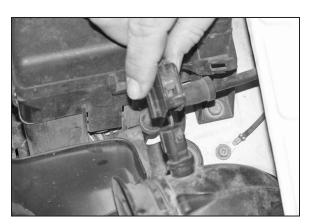
NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied 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. Loosen the five air box lid retaining bolts then remove air box lid as shown.



3. Remove air filter from air box assembly.



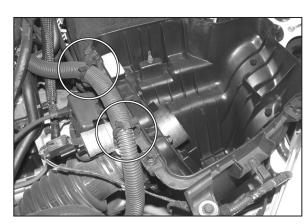
4. Disconnect the air temperature electrical connnection as shown.



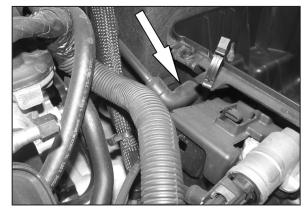
4a. Pull up to remove fresh air intake from the inner fender.



4b. Remove the clamp, which secures the air temperature sensor to the fresh air intake, and then remove the air temperature sensor as shown.



5. Unhook wiring loom from retaining clips from air box as shown.



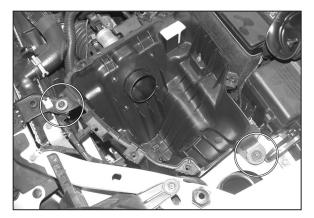
6. Remove crank case vent hose from air box



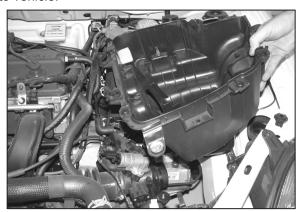
7. Remove the four throttle body to air box retaining bolts as shown.

Continued

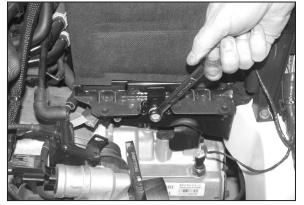
INSTALLATION INSTRUCTIONS



8. Remove the bolt and nut that secure the air box to vehicle.



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



10. Remove battery tray mounting bolt.



11. Install the throttle body bracket (070063) onto the battery tray with the bolt removed in step #10. **NOTE: Do not completely tighten at this time.**



12. Install the throttle body bracket (070062) onto the air box mounting bracket with the bolt removed in step #8.

NOTE: Do not completely tighten at this time.



13. Install the provided edge trim onto the heat shield as shown.



14. Install the heat shield onto the throttle body using the factory air box mounting bolts removed in step #7.

NOTE: The bolts should pass through the heat shield and throttle body brackets and thread into the throttle body.



15. Install hose mender into crankcase vent hose.



16. Pass the hose mender through the hole in the heat shield, and then install the provided silicone vent hose onto the hose mender.



17. Use provided hose clamp to secure fresh air intake to lower fresh air intake as shown.



18. Install the provided 90° vacuum fitting into the K&N® air filter as shown.



18a. Install the air temperature sensor removed in step #4b into the $K\&N^{\scriptsize @}$ filter charger as shown.



19. Install the radiuses filter adapter onto the throttle body as shown.



20. Install the K&N® air filter onto the radiused filter adapter and then install the provided vent hose onto the 90° fitting installed into the top of the K&N® air filter. Reconnect the air temperature sensor electrical connection.

NOTE: Some trimming of the vent hose may be necessary

Continued

INSTALLATION INSTRUCTIONS



- 21. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.
- 22. 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.
- 23. 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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