



FUEL INJECTION PERFORMANCE KIT

**FIPK**

GENERATION II™

## INSTALLATION INSTRUCTIONS

**57-1536**

**DODGE**

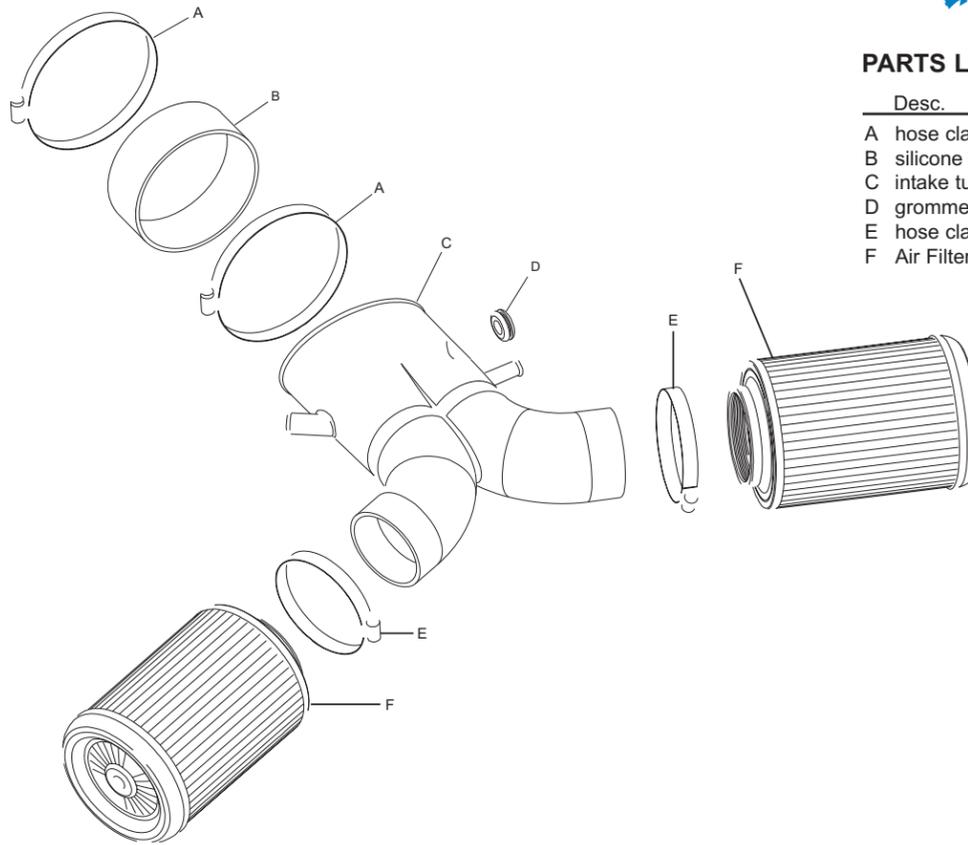
**2003-06 VIPER**

**V10-8.3L**

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

**TOOLS NEEDED:**

- Flat Blade Screwdriver
- Phillips Screwdriver
- Pliers



**PARTS LIST:**

Desc.	QTY.	Part #
A hose clamp #72	2	08671
B silicone hose	1	08540
C intake tube (DK)	1	087106
D grommet	1	080544
E hose clamp #48 midi	2	08605
F Air Filter	2	RX-2820

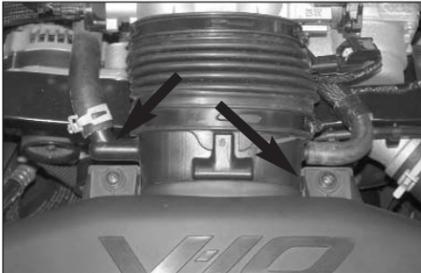
**NOTE: FAILURE TO FOLLOW INSTALLATION INSTRUCTIONS AND NOT USING THE PROVIDED HARDWARE MAY DAMAGE THE INTAKE TUBE, THROTTLE BODY AND ENGINE.**

**TO START:**

1. Turn the ignition OFF and disconnect the vehicle's negative battery cable.



2. Disconnect air temp sensor electrical connection.



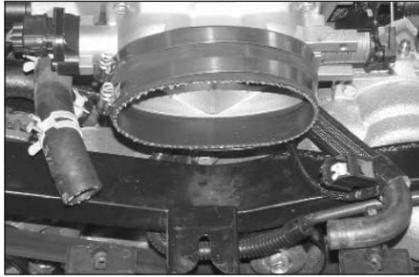
3. Disconnect crank case vent hose and idle air vent hose.



4. Loosen the six airbox cover screws and remove airbox lid.



5. Loosen intake tube hose clamp at throttle body, and remove wing nut under tube. Then remove complete intake assembly.



6. Install silicone hose (08540) onto throttle body with hose clamps provided.



7. Install the provided rubber grommet into K&N intake tube.



8. Remove the air temp sensor from the stock intake tube.



9. Install the air temp sensor into the K&N intake tube.



10. Install the air filter onto the K&N intake tube.

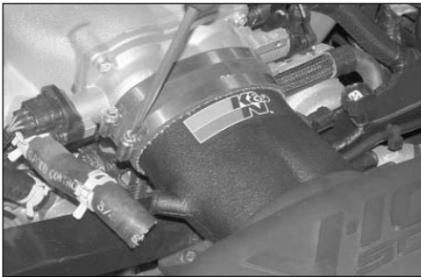


11. Install the K&N intake assembly onto the vehicle as shown.

**NOTE:** Position Filterchargers into mounting tabs in lower filter tray.



12. Reinstall upper airbox cover removed in step #4 and tighten six mounting screws.



13. Tighten hose clamps at throttle body.



14. Install idle air hose and crank case vent hose onto K&N intake tube as shown.



15. Reconnect air temp sensor electrical connection.



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

17. 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.

18. It will be necessary for all FIPK's 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.