

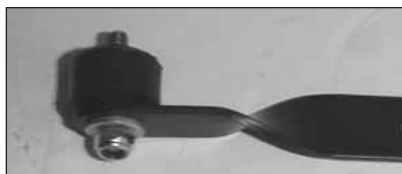


12. Assemble the mass air adapter, heat shield, gaskets and the mass air sensor using the hardware provided.



13. Assemble the rubber bumper stud onto the "L" bracket with the provided hardware as shown.

NOTE: Do not tighten completely.

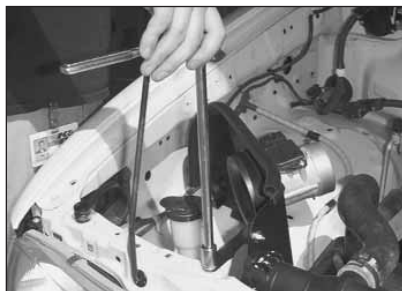


14. Assemble the rubber bumper stud onto the twist bracket with the provided hardware as shown.

NOTE: Do not tighten completely.



15. Install the twist bracket and the "L" bracket assembly onto the heat shield assembly with the provided hardware. Also install the trim seal onto the heat shield as shown.



16. Install the heat shield assembly into the vehicle and secure it to the original air box mounting location as shown. Do not tighten completely.

NOTE: The fender washer and the rubber washer should be mounted between the fender and the "L" bracket.



17. Secure the hump hose #08696 to the mass air sensor end of the tube and hump hose #08421 to the throttle body end of the tube as shown with the hose clamps provided.



18. Install the intake tube onto the throttle body, then install onto the mass air sensor.



19. Vehicles equipped with an idle air vent line, install the 90 deg. fitting into vent line then mark the intake tube where the fitting lines up with tube.

NOTE: Vehicles that are not equipped with an idle air vent, continue on to step 23.



20. After marking the intake tube, remove from vehicle and drill a 7/8" hole into the intake tube then install the provided grommet as shown.



21. Install the 90 degree fitting into the intake tube as shown.



22. Vehicles equipped with the idle air vent line, reconnect vent line as shown.



23. Install the provided silicone hose onto the fuel pressure regulator and connect the other end to the K&N® intake tube as shown.



24. Install the provided silicone hose onto the EVAP canister vent and secure the other end onto the K&N® intake tube as shown.



25. Install the K&N® air filter onto the mass air adapter and secure with the provided hose clamp as shown.



26. Reconnect the mass air sensor electrical connection.



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

28. 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.

29. 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 Engineering, Inc., 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

* FREE K&N® DECAL To register your warranty, please see us online at knfilters.com/register®. FREE K&N® DECAL *