

INSTALLATION INSTRUCTIONS

57-1518

JEEP

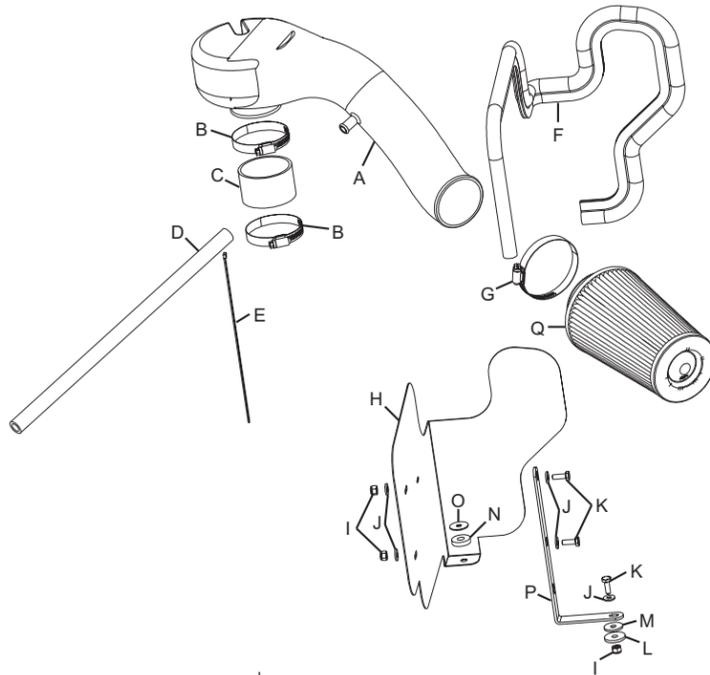
1996-01 CHEROKEE

L6-4.0L

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

TOOLS NEEDED:

- Flat Blade Screw Driver
- 13mm Wrench
- 7/16" Wrench

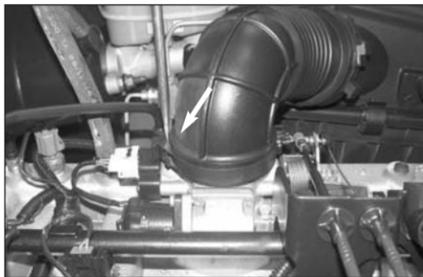


PARTS LIST:

Desc.	QTY.	Part #
A intake tube	1	27022
B hose clamp #40	2	08554
C silicone hose	1	08108
D silicone hose 1/2 x 17"	1	08177
E cable tie	1	21638
F edge trim 48"L	1	102485
G hose clamp #48	1	08601
H heat shield	1	07438
I nut; 1/4-20, nylock, zinc	3	07517
J washer; 1/4" id x 5/8" od	5	08275
K bolt; 1/4-20 x 3/4 hexhead	3	08386
L washer; 1" d x 1/4 hole fender	1	08160
M washer; 1" x .300 x .100 rubber	1	21685
N washer; 1" od x .37" id x .23" thk	1	08281
O washer; 5/16-1.125" fender	1	08130
P bracket "L"	1	07802
Q filtercharger	1	RC-4690

TO START:

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



2. Loosen the hose clamp at the throttle body.



3. Disconnect the crank case vent line at the valve cover.



4. Unclip the air box lid, then, remove the upper intake assembly.



5. Loosen and remove the two bolts, and one nut to remove the lower air box assembly.



6. Using the provided hardware, bolt the "L" bracket to the heat shield as shown. Do not tighten completely.



7. Install the trim seal to the heat shield as shown. Trim as needed.



8. Install the heat shield into the vehicle as shown.



9. Secure the heat shield to the original air box mounting stud using the provided washers, and the nut removed in step 5. Do not tighten completely.



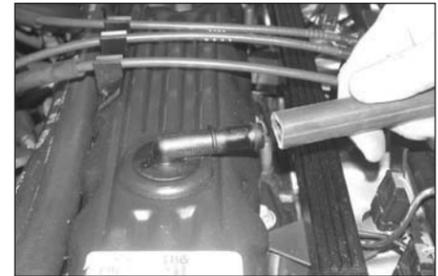
10. Using the provided hardware secure the "L" bracket to the inner fender as shown. Now tighten all hardware.



11. Install the silicone hose and hose clamps onto the throttle body as shown.



12. Install the K&N intake tube into the silicone hose on the throttle body.



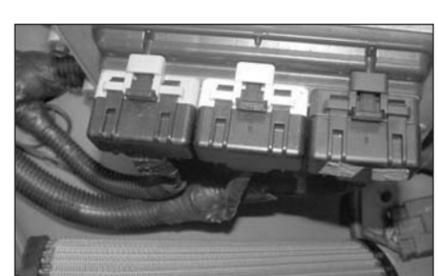
13. Install the provided silicone hose onto the vent on the valve cover.



14. Connect the other end of the silicone hose to the vent on the K&N intake tube.



15. Install the K&N filtercharger onto the K&N intake tube as shown.



16. It may be necessary to zip-tie the wire harness to give proper clearance between the filter and harness.



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

18. 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.

19. 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 Filtercharger 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.

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