

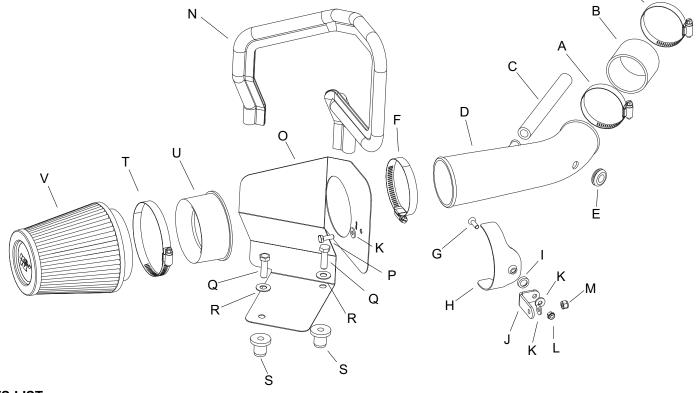
INSTALLATION INSTRUCTIONS

57i-1500 Chrysler

2000 PT-Cruiser L4-2.0L

TOOLS NEEDED:

Flat Blade Screwdriver Ratchet Long Extension Universal Swivel 9/16" Socket 4mm Allen Wrench 10mm Wrench 7/16" Wrench



PARTS LIST:

- Hose Clamp #36
- Silicone Hose Vent Hose
- Intake Tube
- Grommet
- Hose Clamp #48 Bolt 6mm
 - Н Saddle Bracket
 - Conical Washer
 - Bracket
- 1/4" Washer Nut 6mm Nyloc Nut 1/4-20 Nyloc
- М
- Edge Trim 39" Long Heat Shield
- Bolt 1/4-20 HexHead Q R Bolt 3/8-16 HexHead Washer 3/4 Flat S.S.
 - Nut Insert Rubber Plug Hose Clamp #64
- Filter Adapter
- Filtercharger® Element

TO START:

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



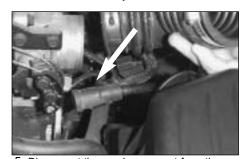
2. Disconnect the air temperature sensor electrical connection.



3. Pull firmly up on the engine cover to remove

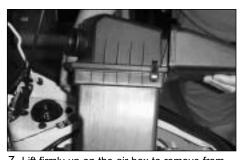


4. Loosen the hose clamps on the air intake tube at the throttle body and air box.



5. Disconnect the crank case vent from the

6. Remove the air intake hose and crank case vent from vehicle.



7. Lift firmly up on the air box to remove from the car.



8. Remove the stock air box grommets from the stock air box mounting tray.



9. Assemble the saddle bracket assembly with the provided hardware (as shown above).



10. Install the edge seal to the heat shield as



11. Mount the saddle bracket assembly to the heat shield (as shown).



12. Install the rubber nut insert into air box



13. Install the heat shield with hardware provided (as shown).



14. Remove the air temperature sensor from the stock air intake tube.

INSTALLATION INSTRUCTIONS



15. Install the grommet into the new intake tube



16. Install the air temperature sensor into the new intake tube.



17. Install the silicone hose and hose clamps onto the new intake tube.



18. Install the air intake tube onto the throttle body.



19. Secure the intake tube to the saddle bracket with the hardware provided.



20. Install the filter adapter onto the intake tube.



21. Install the Filtercharger® onto the intake tube.



22. Install the crank case vent hose onto the intake tube and valve cover.



23. Reconnect the air temperature sensor electrical connection.



24. Install the engine cover back onto motor.

- 25. Reconnect the vehicle's negative battery cable. Double check to make sure everything is tight and properly positioned before starting the vehicle.
- 26. 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 99-5000 or 99-5050.