



INSTALLATION INSTRUCTIONS

75-1515-1

Daimler Chrysler

PT Cruiser L4-2.4L
Non Turbo

Qty	Parts List	Qty	Parts List (continued)
1	2 3/8" - 2" Adapter	1	1/2" Grommet
1	1/2" x 7" Hose	2	3/8"-16 Hex Bolt
1	Performance Intake Kit Shield	1	1/4"-20 Hex Head Screw
1	Edge Trim 3/4" Bulb	1	1/4" Finishing Washer
1	Intake Tube	2	3/8" Washer
1	CARB Sticker	1	Saddle Clamp
1	Instruction Sheet	3	1/4" Flat Washer
2	Hose Clamp #36	1	1/4"-20 Nylock Nut
1	Hose Clamp #48	1	M6 Nylock Nut
2	Rubber Well Nut	1	M6 SS Screw
1	Angle Bracket	1	Air Filter

Tools Required
Flat Head Screwdriver
7/16" Wrench
10mm Wrench
1/8" Allen
9/16" Socket

1. With the engine off, disconnect the vehicle's negative battery cable.



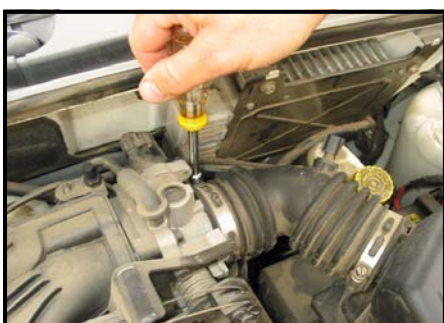
2. Disconnect the air temperature sensor.



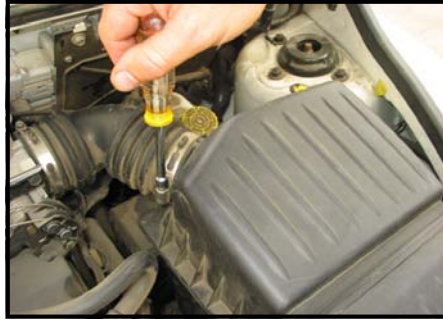
3. Pull up and remove engine cover.



4. Loosen hose clamp at throttle body.



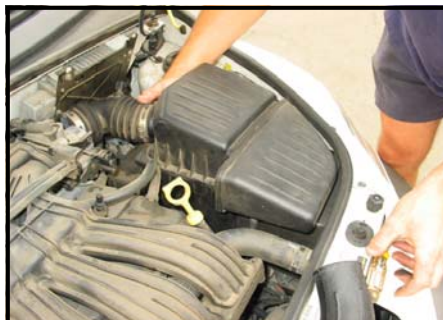
4B. Loose hose clamp at air box.



5. Remove the crank case vent from the valve cover.



6. Remove air intake and air box from vehicle.



7. Remove the air box grommets as shown below.



8. Assemble U-bracket as shown below.



9. Assemble the edge trim as shown below.



10. Installed the U-bracket to the heat shield as shown below.



11. Install rubber well nut into air box grommet holes.



INSTALLATION INSTRUCTIONS (continued)

12. Install heat shield using provided hardware as shown below.



17. Slide hose clamp over saddle bracket.



23. Reinstall engine cover.

24. Reconnect battery.

PERFORMANCE TESTING

1. Engage parking brake and start your engine. To insure that the system was installed properly, listen for abnormal noises. If an air leak is detected, re-inspect hoses and connections as they may need to be tightened.
2. S&B FILTERS RECOMMENDS THAT YOU KEEP YOUR OEM INTAKE SYSTEM IN THE EVENT IT IS REQUIRED IN THE FUTURE.
3. In order to maintain proper warranty, all connections and components must be checked periodically for realignment and to tighten all connections. Failure to do so will void your warranty.
4. Use only S&B cleaning and oil products to service your filter. Using other company's oil and cleaner products may void your warranty.

Call (909) 947-0015 should you have any questions or comments.

13. Take out the air temp. sensor from the OEM stock tube.



18. Attach S&B intake tube to throttle body and tighten hose clamp.



14. Place grommet in S&B intake tube.



19. Insert intake tube and secure to U-bracket with hose clamp.



15. Place temp. sensor in S&B intake tube.



20. Attach crank case vent hose to S&B intake tube.



16. Place connector hose on intake tube and secure one end with hose clamp.



21. Attach filter and secure with hose clamp.



22. Connect the electrical connection for the temp. sensor.

