

HIGH PERFORMANCE COLD AIR INTAKE KIT



INSTALLATION INSTRUCTIONS

75-6012

NISSAN / INFINITY

TITAN, ARMADA, QX56

QTY PARTS LIST

- 1 3.25" x 2" Adapter
- 1 Intake Tube
- 1 Intake Box
- 1 Intake Lid
- 1 Instruction Sheet
- 2 #52 Hose Clamps
- 2 #8 MAF Screws
- 2 #8 Rubber Washers
- 1 MAF Sensor Plate
- 2 10-32 Pan Head Screws

QTY PARTS LIST (continued)

- 1 MAF Sensor Gasket
- 2 1/2" x 4" Hoses
- 2 5/8" x 1/2" Hose Couplers
- 1 5/8" Washer
- 1 M8 Hex Head Bolt
- 4 Sealing Washers
- 4 SS Pan Head Screws
- 1 Air Filter

TOOLS REQUIRED

- 10mm Socket
- 12mm Socket
- Phillips Screwdriver
- Standard Screwdriver
- Pliers
- 13mm Socket

1. Turn off ignition and disconnect the negative battery terminal.



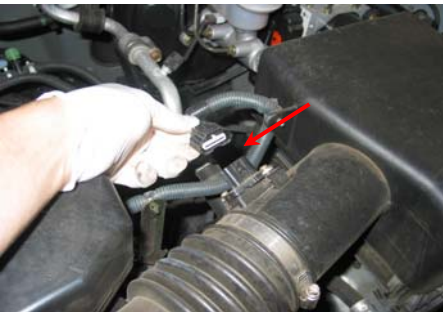
2. Loosen the bolts that secure the dust cover.



3. Remove the dust cover.



4. Disconnect the MAF sensor



5. Loosen the hose clamps at the throttle body.



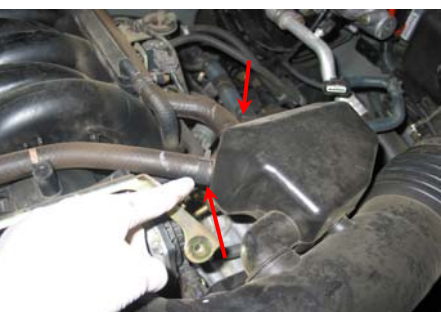
6. Unclip the clips that secure the top of the air box.



7. Gently squeeze the clip that secures the MAF wiring harness and push to unclip the wiring harness



8. Disconnect the 2 CCV breather lines from the intake tube.



9. Remove the OEM intake tube and the top of the air box.



10. Remove the OEM air filter from the vehicle.



11. Remove the two screws that secure the OEM lower box to the fender and remove box.



INSTALLATION INSTRUCTIONS (continued)

13. Install S&B box with 8mm bolts and washers



14. Install the 1/2" hose and hose mender to the CCV breather lines



15. Install plate and gasket onto the MAF sensor. Fasten the sensor onto the plate using the supplied screws.



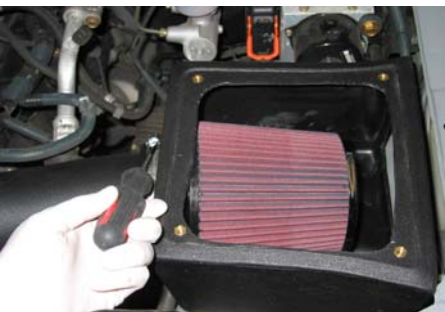
16. Install the MAF sensor assembly onto the cold air tube. Fasten the plate to the tube using the supplied screws. **CHECK THE FLOW DIRECTION**



16. Install the cold air tube and lightly tighten the hose clamps



17. Install the high performance air filter into the cold air box and tighten hose clamp. Tighten the hose clamps at the throttle body.



18. Connect both CCV breather lines to the intake tube.



19. Reconnect the MAF electrical connection



20. Attach the clear lid to the cold air box



21. Install the dust cover and reconnect the negative battery terminal.



22. Recheck all connections to be sure they are secure and correct. Installation is now complete.

BEFORE



AFTER



PERFORMANCE TESTING

- * Engage parking brake and start your engine. To ensure 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.
- * S&B FILTERS RECOMMENDS THAT YOU KEEP YOUR OEM INTAKE SYSTEM IN THE EVENT IT IS REQUIRED IN THE FUTURE.
- * 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.
- * Use only S&B cleaning and oil products to service your filter. Using another company's oil and cleaner products may void your warranty.

Smog Certification Note:

The California Air Resource Board (CARB) requires that an E.O. identification label be applied to the vehicle in order to pass a smog check inspection when installing a High Performance Intake Kit.

You must place the E.O. label provided on or near the intake kit after installation so that the smog technician can easily verify the O.E. number during the smog certification process.