



Part number PF1994 2003-04 Nissan Murano 3.5L V6 All

1-2 pc cold air intake

1-3" Injen filter (#1014)1-3 1/8" straight hose (#3054)1-3" straight hose (#3044)1- 16" 15mm vac. line (#3077)4- Medium clamps .048 (#4004) 2- M6 Vibra-mounts (#6020)2- Fender washers (#6010)3- M6 flange nuts (#6002)1- license plate frame (#9010)1- instruction

Note:

Be sure to log onto Injens on-line store to buy original replacement parts and accessories.

"injenonline.com"

Congratulations! You have just purchased the best engineered, dyno-proven cold air intake system available.

Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen

Technology dealer you purchased this product from.

Before installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

Injen Technology 285 Pioneer Place Pomona, CA 91768 USA

Please check the contents of this box immediately.

Note: This intake system was Dyno-tested with an Injen filter and Injen parts the use of any other filter or part will void the warranty and CARB exemption number.

Parts and accessories are available on line at "Injenonline.com

Note: The installation of this cold air intake does require mechanical skills. Removal of the front bumper requires loosening and removing several plastic plugs and screws that may be difficult. It is recommended that this system be installed by a professional mechanic. Be sure to disconnect the negative terminal before proceeding.

Conratulations! You have just purchased the worlds first tuned intake system.

MR Technology, Leading the way!

Patent pending







Press the 3 1/8" straight hose over the throttle body and use two clamps, tighten the clamp on the throttle body at this point (A).



Take the primary intake and press the swedged end into the hose on the throttle body (A). Semi-tighten the clamp on the intake at this time.



In order to prevent hydro-locking on rainy days, we strongly recommend you place the filter on the primary end of the intake. The cold air intake can be converted into a shortram whenever necessary for a little peace of mind.



Press one end of the 16"-15mm breather hose over the port located on crankcase.



Press the remaining end on the breather over the long port on the intake.



Installation of the secondary intake: Press the remaining 3" straight hose over the end of the primary intake and use two clamps, tighten the clamp on the intake side.



Remove the stock mass air flow sensor from the stock intake box and press it into the machined adapter located on the intake.



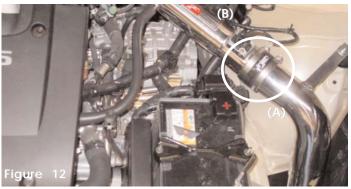
Press the harness clip over the mass air flow sensor until you hear it snap in place.



Installation of the vibra-mount: Screw the m6 vibra-mount into the brace located on the driver side fender well. Screw the vibra-mount in until it bottoms out.



Take the secondary intake and insert it into the resonator opening. Begin to align the secondary intake to the primary intake.



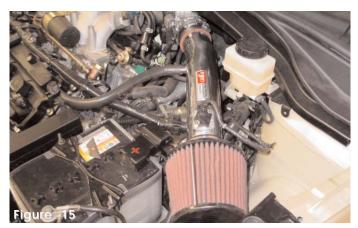
Press the top end of the secondary intake (A) into the hose located on the primary intake side (B)



Line up the bracket on the intake to the vibra-mount stud. Use the m6 flange nut and fender washer to hold the entire intake in place.



Press the filter over the end of the secondary intake and tighten the clamp located on the filter neck.



Here is another view of the cold air intake being converted into a shortram.



Top shot of the cold air intake installed.

- 1. Once the installation is complete, reconnect the negative battery terminal before you start the engine.
- 2. Align the entire intake system for the best possible fit. Once the intake has been properly fitted continue to tighten all nuts, bolts and clamps.
- 3. Periodically, recheck the alignment of the intake system and make sure there is proper clearance around and along the length of the intake. Failure to follow proper mainentance procedures may cause damage to the intake and will void the warranty.
- 4. Start the engine and listen carefully for any odd noises, rattles and/or air leaks prior to taking it for a test drive. If any problems arise go back and check the vacuum lines, hoses and clamps that maybe causing leaks or rattles and correct the problem.
- 5. Check the filter for excessive dirt build up. Clean or replace the filter with an original Injen filter (can be bought on-line at "injenonline.com"). Congratulations! You have just completed the installation of the best intake system sold on the market.
- 6. Enjoy the added power and performance of your new intake system. Page 3 of part# PF1994