

GM 1998-02 LS1 F-Body Cold Air Intake Lid Installation Instructions (Read Carefully Before Starting Project)

Thank you for purchasing the Granatelli Motor Sports cold air intake lid. Our high flow induction kit features improved airflow capacity, easy installation, and premium hardware. Like all Granatelli Motor Sports products, great pride and precision craftsmanship went into making this kit.

Tools Required - Pliers and Flat Head Screwdriver

Remove Old Air Box Assembly:

- 1. Unplug mass airflow sensor and inlet air temperature sensor from air inlet.
- 2. Remove push clips from both sides of air box by pulling up on the center pin with a set of pliers. Loosen hose clamp at throttle body & unclip front of air box assembly. Remove air box assembly as a complete unit from the air box to the throttle body bellows (accordion hose). 2000-year model cars must remove the 3/4" air hose on the right side of the stock air box.
- 3. We recommend removing the factory paper element air filter and replacing it with a new high performance air filter.
- 4. Remove the inlet air temp sensor and grommet from the factory air box by gently prying the unit out with a flat head screwdriver. Be careful not to damage this unit. Install the grommet and sensor into the existing hole in the GMS air box assembly.
- Remove stock mass airflow sensor from factory air box by gently prying the unit away from the air box lid. For added performance install 350112 Granatelli Hi-flow calibrated Mass Airflow Sensor (contact Granatelli Motor Sports for your nearest dealer)

Install New Air Box Assembly:

- 1. Install the mass airflow sensor into the end of the GMS air box and fasten with a supplied 3 ½" clamp. Do not over tighten the clamp or damage to the air box may result. Clean the bottom of the GMS air box seal with alcohol or equivalent cleaner and install the rubber seal supplied with the air filter to the bottom of the GMS air induction.
- 2. Install the bellows onto the mass air if it was removed. Install the complete GMS air box assembly from lid to bellows onto the car. Fit the bellows onto the throttle body first followed by sliding the 4 clips on the air box lid into their receptacles. Push the top of the lid back far enough so that the front lip is behind the bottom lip and snap the front two clips into place and tighten the hose clamp at the throttle body. Note bellows may be tighter together than stock.
- 3. Plug in the air inlet temp sensor and mass airflow sensor. 2000-2002 year model cars must install the supplied filter in the 3/4' rubber air hose and mount to inner fender with supplied tie straps. Start the car and check for any air leaks.

LIMITED WARRANTY:

Granatelli Motor Sports warrants that all products shall be free from defects in materials and/or workmanship for ninety days from the date of purchase (except in-tank and in-line fuel pumps purchased at dealer or wd prices as these items have no warranty and roller rocker arms which have a 12-month limited warranty). The following requirements and exclusions apply: (1) You must be the original purchaser and must complete the warranty registration form (located at www.GranatelliMotorSports.com/warranty.asp) and return the defective product within 10 days after the expiration of the product warranty. Failure to do so voids all warranty, either express or implied set forth herein. (2) You must reside in the United States or Canada and use the product as described in the warranty registration. (3) The product must not have been altered, disassembled, modified, or converted for any other use than intended by Granatelli Motor Sports. (4) The product, or any part thereof, is not used in accordance with the operating parameters specified by Granatelli Motor Sports (5) The product or any part thereof is damaged or rendered unserviceable due to negligence, vandalism, theft, fire, debris, flood, Act of God, or other peril, malfunction of equipment, or by any cause within the Customer's control. (6) The serial number (if applicable) must not have been altered or removed. The extent of Granatelli Motor Sports' liability under this warranty shall be limited to the prompt correction or replacement, at Granatelli Motor Sports' option and at no cost to the customer other than return shipment, of any defective part of the product determined to be necessary by Granatelli Motor Sports. This only applies if written Granatelli Motor Sports received notice of the claimed defect prior to expiration of the warranty period. All warranties of merchantability and fitness for a particular purpose are expressly excluded. The duration of any and all implied warranties is limited to the duration of this express warranty. All incidental and consequential damages including but not limited to loss profits even if it has been advised of the possibility of such damages are hereby excluded. Regardless of the form of the claim, Granatelli Motor Sports liability for any damages to the customer for such product is limited to the guidelines herein. This stated, expressed warranty is in lieu of all liabilities or obligations of Granatelli Motor Sports for damages arising out of or in connection with delivery, use or performance of the product. This warranty cannot be amended or changed by any Granatelli Motor Sports representative, employee, or agent and any promises inconsistent with this warranty are void and unenforceable against Granatelli Motor Sports. Some states do not allow limitations of incidental or consequential damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may have other rights that vary from state to state. Your sole remedy for the above warranties is the repair or replacement of the defective product only, at Granatelli Motor Sports' sole discretion.

RETURN POLICY:

Before you return a product for a warranty claim, contact our service department M-F 8AM-5PM (PST) at 805-486-6644 or techsupport@GranatelliMotorSports.com for an RGA number. No returns are accepted without a pre-approved RGA (return goods authorization). No returns on special orders, electrical items or after 90 days from date of original shipment. All returns must be safety packaged in original packaging (if available) and clearly marked with your RGA number on the top and two sides of the box. Please insure your shipment for full replacement value as lost, stolen or items damaged in shipment are not covered by our limited warranty. We recommend using FedEx (www.UPS.com) for shipping. Lost, stolen or damaged items claims must be made by the customer and resolved by the freight company and not Granatelli Motor Sports. All returns may be subject to a restocking fee of up to 25%. The balance will be returned in the form of a company check or may be applied as credit towards another purchase.

PERFORMANCE CONSUMER'S BILL OF RIGHTS:

Legally, a vehicle manufacturer cannot void the warranty on a vehicle due to an aftermarket part unless they can prove that the aftermarket part caused or contributed to the failure in the vehicle (per the Magnuson Moss Warranty Act, www.GranatelliMotorSports.com/magnusonmoss.htm (15 U.S.C. 2302(C)). For best results, consider working with performance-oriented dealerships with a proven history of working with customers. If your vehicle manufacturer fails to honor emission/warranty claims, contact EPA at (202) 260-2080 or www.epa.gov. If federal warranty protection is denied, contact the FTC at (202) 326-3128 or www.ftc.gov. For additional information, check out www.GranatelliMotorSports.com/TechSupport.htm.

Disclaimer:

Actual products may vary from photographs shown. For latest information, please call 805-486-6644 first. You can also check out our web site at www.GranatelliMotorSports.com. However, it may have not been updated at the time you actually view it. Therefore, we cannot guarantee the accuracy of the information on our web site. Granatelli Motor Sports is not responsible for any unintentional omissions or typographical errors and reserves the right to make changes to packages, services, operating procedures, colors, materials, features, specifications, part numbers, pricing and to discontinue any products and/or components at any time without prior notice. Some items shown are sold for off-road use only and/or racing use (not street legal) and not intended for use on public highways, customer assumes costs and liability for installation and use. Performance figures shown can vary considerably due to a variety of factors including but not limited to altitude, humidity, barometric pressure, outside temperature, vehicle age, state of vehicle tune, vehicle manufacturer engine tolerances, vehicle modifications, chassis and engine dyno calibration, chassis and engine dyno brand, etc.

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