

1997-04 C5 Corvette Dual Cone Cold Air Kit Installation Instructions (Read Carefully Before Starting Project)

Thank you for your purchase of the Granatelli Motor Sports Corvette Dual Cone Induction System. Extensive testing has been preformed on these systems and we feel you cannot get a better part in terms of dyno performance results and quality of workmanship when it comes to an enclosed system. Also see Granatelli Ram Air System on the web www.granatellimotorsports.com

Tool Requirements: 7mm & 10mm Socket, ¼ drive ratchet or equivalent, slotted screwdriver or 5/16 nut driver.

- 1. Remove the factory air intake box assembly.
 - a. Begin by loosening the hose clamp attached at the throttle body and unclip the air filter retaining straps on the factory airbox.
 - b. Carefully unplug the restrictive factory Mass Airflow Sensor, air intake temperature sensor (1997-2000 only) and the plastic fuel pressure regulator hose attached to the throttle body bellows (accordion looking tube).
 - c. Pull out the 5/8" air pump hose from the side of the factory air box.
 - d. Gently pull out the entire factory air intake assembly and remove.

Installing new assembly in same place as factory unit was mounted.

- 2. For best result build you new Granatelli Dual Filter Cold Air Induction System off the car and them install as one unit.
- 3. Starting from the Granatelli Air Bridge, attach the new Granatelli supplied sleeve to the throttle body side of the bridge and then install the recommended Granatelli Mass Airflow Sensor (350112 for 1997-2000 or 350119 for 2001-2004) or the stock restrictive meter into the Opposite side. Note: 1997-2000 Mass Airflow sensor slips into the airbox and on 2001 and up, use supplied sleeve and clamp to connect. Tighten clamps and reconnect fuel regulator hose. Note: Does not apply to 2000 and up vehicles.
- 4. Install Y shaped piece to Mass Airflow Sensor with supplied sleeve and install air filters on both 4" inlets. Again tight all clamps. You should now have a complete System ready to install as a unit.
- 5. Place finished unit into compartment and tight sleeve that goes to throttle body. Part is held into place by throttle body.
- 6. Large hose pushes onto nipple on side of why for smog pump.
- 7. Start Engine and check all connections.

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.FedEx.com) or UPS (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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