



Installation Instructions

For Part Numbers:

204-145
704-469 Airaid Oiled Media Filter - Yellow
205-145
705-469 SynthaMax Dry Media Filter - Yellow

2002-06 Cadillac Escalade/ESV/EXT 2002-06 Chevrolet Avalanche 1500 1999-06 Chevrolet Silverado 1500

2001-06 Chevrolet Silverado 1500HD/2500HD/3500HD 2000-06 Chevrolet Tahoe/ Suburban 1500/ Suburban 2500

1999-06 GMC Sierra 1500

2001-06 GMC Sierra 1500 HD/2500 HD/3500

2000-06 GMC Yukon/Yukon XL 1500/Yukon XL 2500 2007 GMC Sierra "Classic"/Chevrolet Silverado "Classic" 4.8L V8, 5.3L V8, 6.0L V8 With Mechanical Cooling Fan

and Low Profile Hood

NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See Airaid.com for CARB status on each part for a specific vehicle

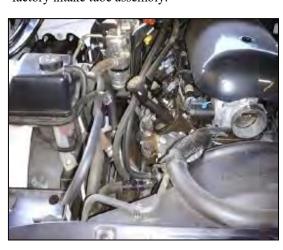
Component Identification

1.704/705-469 Airaid Premium Filter 2. KIT1121RRDAMC Rear Air Dam Coated 3. KIT1121MAFDAC MAF Panel Coated 4. KIT1121MAFADA Air Filter Adapter 5. KIT912T Airaid Intake Tube 6. KITHUMPHS02EPDM Urethane Hump Hose 7. KITCOUPLER02 GM Coupler 8. KITSTRIP39 Weather Strip 20" 6-32 x 5/16" Screw 9. KIT6C31MXPPZ 5 5 10. KIT6NWSAPZ #6 Flat Washer 6-32 Keps Nut 11. KIT6CNKEPZ 12. KIT15DHC3050 1/4-20 x 1/2" Button Head Bolt 1/4" Flat Washer 13.08275 14. KIT60C250HCS M6-1x25 Hex Bolt #60 Hose Clamp 15.08624 2 Clamp; #72, 9/16", SS 16. KITHS72

Full color instructions can be viewed on our web site at Airaid.com. Use the **Product Search** function to find your part number, and click **View Details**. If you need <u>any</u> assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.



1. <u>Disconnect the negative battery cable.</u> Loosen the hose clamps located at the Mass Air Flow (MAF) sensor, and throttle body on the factory intake tube assembly.



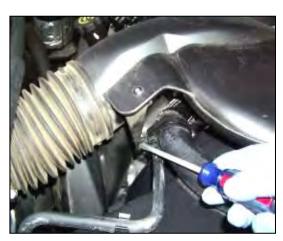
4. Rock the factory air box back and forth and remove it from the vehicle. There are only grommets holding it in, no bolts.



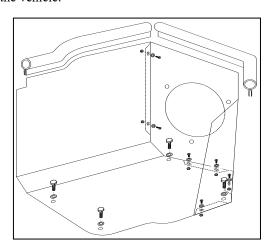
2. Disconnect the **MAF** sensor wiring harness and remove the sensor from the factory intake tube.



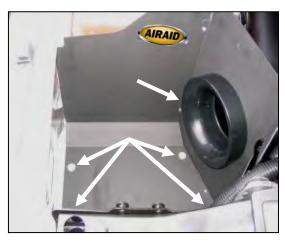
5. Using a 10mm socket, remove the five bolts that secure the factory air filter housing platform and remove it.



3. Using a flat head screwdriver, gently pry the radiator hose bracket from the factory intake tube assembly and remove the intake tube from the vehicle.



6. Assemble the Airaid Cool Air Dam panels (#2, #3) using five 6-32x 5/16" screws (#9), #6 flat washers (#10), and 6-32 keps nuts (#11).



7. Install the air filter adapter (#4) using three ½-20x ½" button head bolts (#12), and 1/4" flat washers (#13). Position the Airaid Cool Air Dam in place of the factory airbox & secure it with four M6-1x25 hex bolts (#14) and 1/4" flat washers (#13). Apply the Airaid Decal as shown.



10. Install the urethane hump hose (#6) onto the Airaid Intake Tube (#5) and the **MAF** sensor with two #60 hose clamps (#15). Install the tube assembly onto the engine. (*Hint: slide the hump hose all the way onto the end of the tube.*)



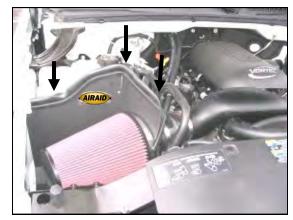
8. Slide the factory **MAF** sensor onto the air filter adapter and tighten the hose clamp. (*Note: factory clamp / rubber bushing must be in place on the inlet to the MAF sensor.)*



9. Install the GM coupler (#7) onto the throttle body side of the Airaid Intake Tube (#5).



11. Reconnect the wiring harness to the MAF sensor.



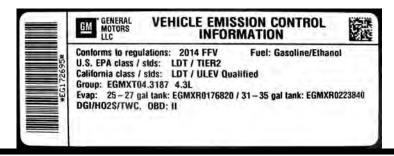
12. Press the weather strip (#8) along the top edges of the Airaid Cool Air Dam; assure that it is fully seated along the edges. (Hint: *Begin at a corner and work toward the ends*). Mount the Airaid Premium Filter (#1) onto the air filter adapter and tighten the hose clamp.

13. Double check your work!

Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight.

14. Reconnect the negative battery cable!

Note: Provisions have been made to mount the factory filter minder if you choose. A 17mm hole must be drilled on the back side of the tube. A circular impression on the rear of the tube indicates the correct location for the hole. Use the factory grommet to mount the filter minder.



WARNING! If your vehicle has a Vehicle Emission Control Information decal affixed to the factory airbox, a new replacement label must be obtained and installed in a readily visible position in the engine compartment in order to remain CARB compliant. Failure to do so will prevent the vehicle from passing a smog check. Replacement labels can be ordered from your local dealership. Regulations state that the VECI label shall not be affixed to any equipment which is easily detached from the vehicle. Label placement, under the hood on a painted surface is recommended.

Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water. WATER INGESTION IS THE DRIVERS RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

For your Oiled media filter we suggest using the AIRAID Filter Tune-Up Kit!





P/N 790-551 Aerosol Spray P/N 790-550 Squeeze Spray

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Do Not Oil

Synthamax Air Filters do not require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.

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