

Installation Instructions

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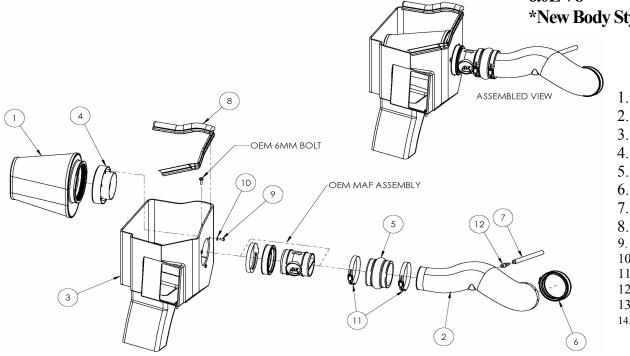
6. 7. 8. 9. 10. 11. 12. 13. 14.

For Part Numbers:

200-268	720-472 Airaid Oiled Media Filter
201-268	721-472 SynthaMax Dry Media Filter - Red
202-268	722-472 SynthaMax Dry Media Filter - Black
203-268	723-472 SynthaMax Dry Media Filter - Blue

2007-08 Chevrolet Silverado 2500HD/3500HD/Suburban 2500 2007-08 GMC Sierra 2500HD/3500HD/Yukon XL 2500 6.0L V8

*New Body Style Only With Mechanical Fan



Component Identification

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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**.



Disconnect the negative battery cable. Remove the engine cover by simply pulling up on it and sliding out from the vehicle.



2. Pull the PCV breather line from the Factory intake



3.A.) Loosen the clamps securing the factory intake tube to the throttlebody and the Mass Air Flow Meter, or

B.) Separate the hose anchor from the factory intake and remove the factory tube.



4. Remove the plastic PCV breather line from the factory hard line. A standard screwdriver works well for depressing the locking tab in the coupling.



5. Disconnect the MAF sensor and remove the factory airbox and sensor from the vehicle.

The airbox is secured to the vehicle with grommets and simply lifts out.



6. Remove the four tray bolts and the airbox mounting tray. Three of the bolts will be reused in step 8.



7. Secure the wiring harness to the inner fender as shown using the Edge Clip Cable Tie (#13).



8. Install the Filter Adapter (#4) onto the Cold Air Box or CAB (#3) as shown using the three 1/4-20 Button Head Screws (#9) and 1/4" Flat Washers (#10).



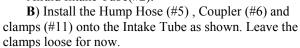
9. Install the CAB into the engine compartment and secure using three of the tray bolts from step 6. Apply the Airaid decal inside the Airbox as shown.



10. Transfer the Mass Air Flow sensor from the factory airbox onto the Filter adapter. Reconnect the MAF.

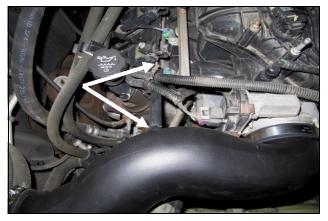


11. **A)** Install the 1/4" NPT Barbed Fitting (#12)into the Airaid Intake Tube(#2).





12. Install the Airaid Intake Tube assembly onto the **MAF** first, and then onto the throttlebody. Adjust for fit, and tighten all hose clamps. Reinstall the hose anchor into the Airaid Intake Tube.



13. Install the 3/8" Breather Hose (#7) onto the Barbed fitting and factory hard line.



14. Install the Airaid Premium Filter (#1) onto the Filter Adapter, and tighten the hose clamp. Install the weather strip (#8) onto the Airaid Cold Air Box. (<u>Hint</u>: Start from one corner and work your way around for ease of install.)



15. Reinstall the engine cover.

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. Double check the hood clearance.

Reconnect the negative battery cable!



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.

FILTER IDENTIFICATION

720-472 Airaid Oiled Media 722-472 Airaid SynthaMax Dry Media - Black 721-472 Airaid SynthaMax Dry Media - Red 723-472 Airaid SynthaMax Dry Media - Blue

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





Syndhaller

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.