

#### **Installation Instructions**

**For Part Numbers:** 

200-225	700–469 Airaid Oiled Media Filter
201-225	701-469 SynthaMax Dry Media Filter - Red
202-225	702-469 SynthaMax Dry Media Filter - Black
203-225	703-469 SynthaMax Dry Media Filter - Blue

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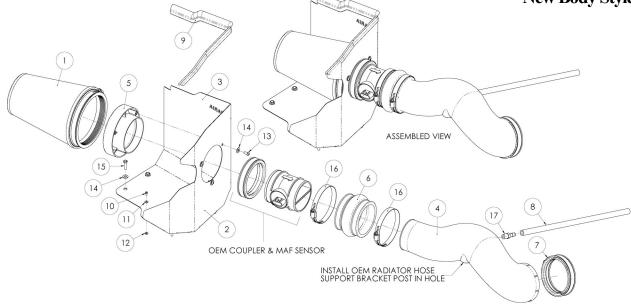
10.

11.

12. 13. 14. 15. 16. 17.

2007-08 Chevrolet Silverado 2500HD/3500HD/ Suburban 2500 2007-08 GMC Sierra 2500HD/3500HD/ Yukon XL 2500 6.0LV8

\*New Body Style Only\*



Component Identification	
Airaid Premium Filter	
MAF Panel	
Rear Air Dam Panel	
Airaid Intake Tube	
Air Filter Adapter	
Urethane Hump Hose	
Coupler W/#68 Hose Cl.	
3/8" x 8" Breather Hose	1
Weather Strip 20 3/4"	
6-32 x 5/16" Screw	5
#6 Flat Washer	5
6-32 Keps Nut	5
1/4 - 20 x 1/2" Button Head Bolt	3
1/4" Flat Washer	7
M6 - 1 x 25 Hex Bolt	4
#64 Hose Clamp	2
1/4" NPT x 3/8" Barb Fitting	1

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**.



1. Disconnect the negative battery cable.
Remove the factory beauty cover by lifting up on the front, and then pulling the cover towards the front of the vehicle. It is only held in place by grommets.



**2.** Disconnect the factory breather hose at the valve cover.



**3.** Separate the factory intake tube from the plastic clamp that secures the radiator hose to the tube. A firm downward push will usually do it.



**4.** Loosen three hose clamps. One at each end of the factory intake tube, and one on the Mass Air Flow sensor (MAF) where it clamps to the factory airbox. Remove the factory intake tube from the vehicle.



**5.** Remove, and set aside the **MAF** (**M**ass **A**ir **F**low) sensor from the factory airbox using caution to retain the factory clamp and seal



**6.** Rock the factory airbox back and forth to loosen it from the mounting grommets, and remove it from the vehicle.



7. Using a 10mm socket, remove four bolts, and then remove the factory airbox mounting plate from the vehicle.



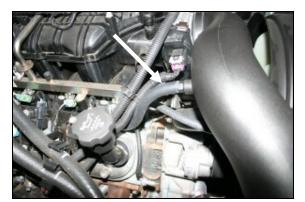
**8.** Assemble the Cool Air Dam panels (CAD) (#2 & #3) using five 6-32 x 5/16" screws (#10), #6 flat washers (#11), and 6-32 keps nuts (#12). Next install the air filter adapter (#5) into the panels as shown using three 1/4 - 20 x 1/2" button head bolts (#13), and 1/4" flat washers (#14).



**9.** Install the Airaid **CAD** assembly into the vehicle replacing the factory airbox. Secure the **CAD** using four M6 x 1.25 Hex Bolt (#15), and 1/4" flat washers (#14). Do not over tighten the four bolts.



**10.** Reinstall the **MAF** sensor onto the filter adapter, and tighten the clamp. Next install the urethane hump hose (#6) onto the **MAF** with the two #64 hose clamps (#16). Tighten only the hose clamp that secures it to the **MAF**.



13. Install the 3/8" x 8" breather hose (#8) between the 1/4" NPT x 3/8" barbed fitting in the tube, and the factory port on the valve cover.



11. Install the 1/4" NPT x 3/8" Barb Fitting (#17) into the Airaid Intake Tube as shown. Next install the supplied coupler and hose clamp (#7) onto the throttle body end of the tube. Leave the clamp loose for now.



**14.** Install the Airaid Premium Filter (#1) onto the air filter adapter, and tighten the hose clamp. Next install the provided weather strip (#9) onto the top of the **CAD**. For ease of install, start at the inner fender, and work your way towards the radiator. Reinstall the beauty cover.



**12.** Install the Airaid Intake Tube into the hump hose first, and then onto the throttle body. Adjust it for fit, and then tighten the hose clamps.

#### 15. 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.

## **16.** 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 RESPONSIBILTY! The air filter is reusable and should be cleaned periodically.

#### FILTER IDENTIFICATION

700-469 Airaid Oiled Media 702-469 Airaid SynthaMax Dry Media - Black 701-469 Airaid SynthaMax Dry Media - Red 703-469 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





### **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.