

Installation Instructions

For Part Numbers:

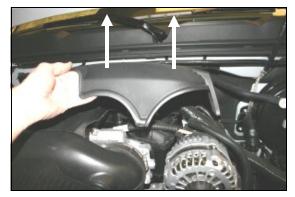
720-472 Airaid Oiled Media Filter
721-472 SynthaMax Dry Media Filter - Red
722-472 SynthaMax Dry Media Filter - Black
723-472 SynthaMax Dry Media Filter - Blue

2009-13 Chevrolet Silverado 1500 Tahoe/Suburban 1500/Avalanche 1500/ GMC Sierra 1500/ Yukon/Yukon XL/Denali/Denali XL 2009-14 Cadillac Escalade/ESV/EXT 4.8L V8, 5.3L V8, 6.0L V8*, 6.2L V8 *With Electric Cooling Fans Only* *Does not fit 6.0L motors after 2010

Component Identification

1.	Airaid Premium Filter	1
2.	MAF Panel	1
3.	Rear Air Dam Panel	1
4.	Airaid Intake Tube	1
5.	Air Filter Adapter	1
5.	Urethane Hump Hose	1
7.	Urethane Coupler	1
3.	3/8" x 14" Breather Hose	1
).	Weather Strip 20 3/4"	1
10.	6-32 x 5/16" Screw	5
11.	#6 Flat Washer	
12.	6-32 Keps Nut	5 5
13.	8-32 x 5/8" Button Head Bolt	2
14.	1/4 - 20 x 1/2" Button Head Bolt	3
15.	1/4" Flat Washer	7
16.	M6 - 1 x 25 Hex Bolt	4
17.	#64 Hose Clamp	4
18.	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. <u>Disconnect the negative battery cable.</u> 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.



4. Loosen two hose clamps on the factory intake



2. Disconnect the factory breather hose at the valve cover by pulling the small black tab on the fitting towards the front of the vehicle, and then to the right.



5. Remove, and set aside the MAF (Mass Air



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.



6. Rock the factory airbox back and forth to loos-

tube. One at the throttlebody, and one where it clamps to the factory airbox. Remove the factory intake tube from the vehicle.



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

Flow) sensor from the factory airbox. This will require a T15 Torx Bit.



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 with the hole for the Mass Air Flow sensor facing up, using three $1/4 - 20 \times 1/2$ " button head bolts (#14), and 1/4" flat washers (#15).

en it from the mounting grommets, and remove it from the vehicle.

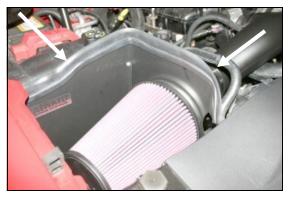


9. Install the Airaid **CAD** assembly into the vehicle replacing the factory airbox. Secure the **CAD** using four M6 x 1.25 Hex Bolt (#16), and 1/4" flat washers (#15). Do not over tighten the four bolts.



10. Reinstall the **MAF** sensor onto the filter adapter using two 8-32 x 5/8" Allen Bolts (#13). **Do Not Use The Factory Screws!** Next install the urethane hump hose (#6) onto the

MAF with the two #64 hose clamps (#17). Leave the clamps loose for now.



13. 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.



11. Install the 1/4" NPT x 3/8" Barb Fitting (#18) into the Airaid Intake Tube as shown. Next install the urethane coupler (#7) onto the throttle body end of the tube using two #64 hose clamps (#17). Tighten *only* the clamp on the tube.

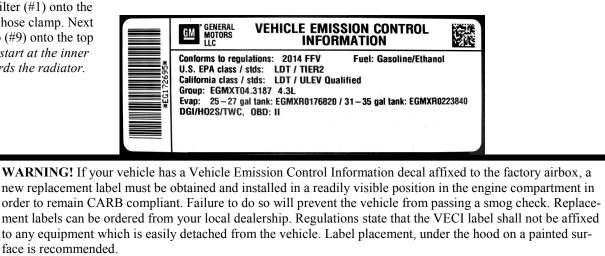


12. Install the Airaid Intake Tube into the hump hose first, and then onto the throttle body. Adjust it for fit, and tighten the hose clamps. Next install the 3/8° x 14° breather hose (#8) between the 1/4° NPT x 3/8° barbed fitting in the tube, and the factory port on the valve cover.

14. 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.

15. Reconnect the negative battery cable!



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

720-472 Airaid Oiled Media 722-472 Airaid SynthaMax Dry Media - Black

For your Oiled media filter we suggest using the AIRAID Filter Tune-Up Kit! 721-472 Airaid SynthaMax Dry Media - Red 723-472 Airaid SynthaMax Dry Media - Blue







Do Not Oil

Synthamax Air Filters <u>do not</u> require <u>oil</u>. 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.

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

Airaid Filter Co. 2688 E Rose Garden Ln. Phoenix AZ 85050 (800) 498-6951 AiraidInfo@airaid.com www.airaid.com

REV.04.11.14