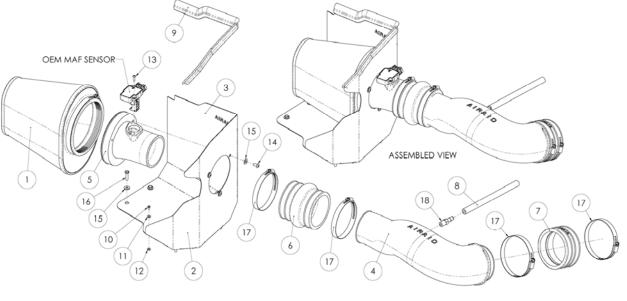


INTAKE SYSTEMS FOR VEHICLES LISTED ARE 50 STATE LEGAL. SEE CARB STATUS ON EACH PART FOR A SPECFIC VEHICLE.



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



4. Loosen two hose clamps on the factory intake tube. One at the throttlebody, and one where it clamps to the factory airbox. Remove the factory intake tube from the vehicle.



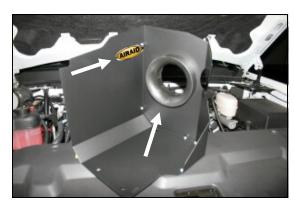
7. Using a 10mm socket, remove four bolts, and then remove the factory airbox mounting plate from the vehicle.



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** (**M**ass **A**ir **F**low) 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 x 1/2" button head bolts (#14), and 1/4" flat washers (#15). Place the Airaid Decal on the panel as shown.

Installation Instructions

For Part Numbers:

15. 16. 17. 18.

19.

200-233
720-472 Airaid Oiled Media Filter
201-233
721-472 SynthaMax Dry Media Filter - Red
202-233
722-472 SynthaMax Dry Media Filter - Black
203-233
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

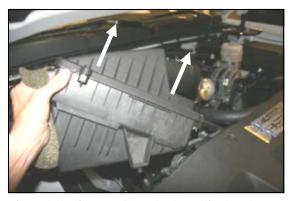
<u> </u>	_	<u></u>	
1.	Airaid Premium Filter	1	ĺ
2.	MAF Panel	1	l
3.	Rear Air Dam Panel	1	l
4.	Airaid Intake Tube	1	l
5.	Air Filter Adapter	1	l
6.	Urethane Hump Hose	1	l
7.	Urethane Coupler	1	l
8.	3/8" x 14" Breather Hose	1	l
9.	Weather Strip 20 3/4"	1	l
	6-32 x 5/16" Screw	5	
	#6 Flat Washer	5	
	6-32 Keps Nut	5	
	8-32 x 5/8" Button Head Bolt	2	
	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	4	

1/4" NPT x 3/8" Barb Fitting

Airaid Decal



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 loosen 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 united hump hose (#6) onto the

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!

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. 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 <u>air filter element is protected</u> from direct exposure to wa-ter 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 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





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.