Installation Instructions
For Part Numbers:

- 250-230 720-475 Airaid Oiled Media Filter
- 251-230 721-475 SynthaMax Dry Media Filter - Red
- 252-230 722-475 SynthaMax Dry Media Filter - Black
- 253-230 723-475 SynthaMax Dry Media Filter - Blue

2008-13 Chevrolet Corvette C6
2010-13 Chevrolet Corvette Grand Sport
LS3 6.2L V8

Component Identification

1. Airaid Premium Filter 1
2. Airaid Intake Tube 1
3. Urethane Coupler 1
4. Passenger Side Air Dam 1
5. Driver Side Air Dam 1
6. Weather Strip 9 1/2” 2
7. M4 Pan Head Screw 2
8. M4 Clip Nut 2
9. #8 Flat Washer 4
10. #64 Hose Clamp 2
11. Grommet 1
12. Grommet Post 2

Full color instructions can be viewed on our web site at Airaid.com. If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.

1. Disconnect negative battery cable.
   Remove the grey security clip on the bottom of the Mass Air Flow sensor wiring connector. Next squeeze the tab on the bottom of the connector, and disconnect the wiring harness from the sensor. Now loosen the hose clamp holding the tube to the throttle body.

2. Squeeze the tabs on the sides of the crankcase breather connector, and disconnect the breather hose from the factory intake tube breather fitting.

3. Lift up on the factory intake tube assembly to disengage the grommets from the three grommet posts and throttle body. Remove the assembly from the vehicle.

4. Using a #20 Torx Bit, remove the two factory screws that hold the MAF sensor into the factory intake tube. Remove the MAF sensor for reinstallation in step #7.

5. Remove the factory breather fitting from the factory intake tube and save it for reinstallation in step #6.

6. Install the provided grommet (#13) into the hole in the Airaid Intake Tube (#2). Next install the factory plastic breather fitting removed in step #5 into the grommet.

7. Reinstall the Mass Air Flow sensor removed in step #4, into the Airaid Intake Tube using two 8-32x3/8” button head bolts (#7).
   **Do Not Use The Factory Screws!**
   Next, install the urethane coupler (#3) onto the Airaid Intake Tube using two #64 hose clamps (#12) as shown. Tighten only the clamp closest to the MAF sensor.

8. Attach the two air dams (#5 driver side & #4 passenger side) onto the Airaid Intake Tube using one 8-32x1-1/4” button head bolt (#8) and #8 flat washer (#9) on each side. Leave the bolts slightly loose for now to allow for adjustment.

9. Using a flat blade screwdriver, pry up the center pin in the grommet post closest to the right fender on the radiator shroud, and remove both pieces of the grommet post from the vehicle.

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.
16. 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.

17. 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 DRIVER’S RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

FILTER IDENTIFICATION

720-475 Airaid Oiled Media
722-475 Airaid SynthaMax Dry Media - Black
721-475 Airaid SynthaMax Dry Media - Red
723-475 Airaid SynthaMax Dry Media - Blue

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

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.