# AIRAID® Installation Instruction Part Number 861-161 Airaid Premium Filter INTAKE SYSTEMS

**Installation Instructions Airaid Premium Filter** 2006-10 GM Duramax 6.6L "LLY", "LBZ", & "LMM" **Engines** 



### **Parts List**

Airaid Premium Filter x1

#### **Tools Required For Installation**

Phillips OR Flat Blade Screwdriver

Thank you for purchasing an Airaid Premium Filter. 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 Premium Filter was carefully inspected and packaged. 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 RESPON-SIBILITY!

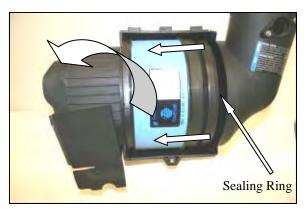
#### Thank you for selecting AIRAID.



**1.** Loosen the screw that holds the inspection cover on the top of the factory air box.



**2.** Remove the inspection cover to reveal the air filter.



**3.** Slide the factory air filter away from the elbow of the airbox and remove it.

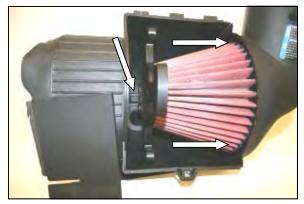
**2009-10 Models:** Be sure to remove the separate sealing ring with the filter.



**5.** Locate the raised rectangle in the bottom of the factory airbox. It is important to engage the notch at the bottom of the Airaid Premium Filter to ensure proper fit and a good seal.



**4.** Locate the word "Down" on the filter, and notice that there is a notch in the urethane below it. It is important to locate this notch in the correct location in the bottom of the factory airbox.



**6.** Carefully align the notch on the Airaid Premium Filter with the raised rectangle at the bottom of the factory airbox, then slide the air filter towards the elbow. Make sure the air filter is seated inside the factory housing securely. Next, replace the factory inspection cover, and tighten the screw.

Contact your nearest Airaid dealer for an Airaid Intake System for your car, truck or SUV.



## **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.



Instructions Revision 10/15/10