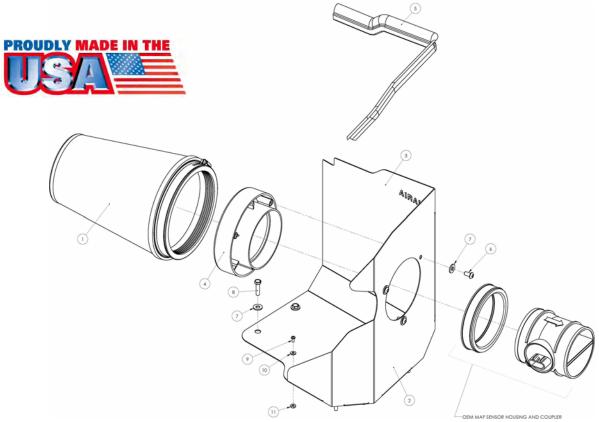
AIRAID®

INTAKE SYSTEMS





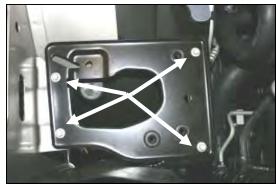
1. <u>Disconnect the negative battery cable.</u>
Loosen the hose clamp on the end of the factory intake tube at the Mass Air Flow sensor, next loosen the hose clamp that holds the Mass Air Flow sensor to the factory air box.



4. Remove the factory air box from the vehicle.



2. Remove the Mass Air Flow sensor from between the factory intake tube and the factory air box. Use caution to retain the rubber coupler on the Mass Air Flow sensor.



5. Remove 4 bolts, and remove the factory airbox mounting plate.



Packing List:

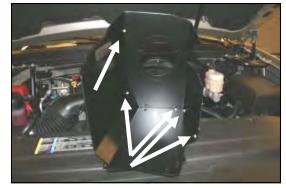
| i acking List. | | | | |
|----------------|-----|---------------|-----------------------------|---|
| | #1 | 701-469 | Airaid Premium Filter | 1 |
| | #2 | KIT196MAFDC | MAF Panel Coated | 1 |
| | #3 | KIT196RRDAMC | Rear Air Dam Coated | 1 |
| | #4 | KIT1121MAFADA | Black Filter Adapter | 1 |
| | #5 | KITWSTRIP02 | Weather Strip 20 3/4" | 1 |
| | | KIT196HPS | Hardware & Instructions | 1 |
| | #6 | KIT15DHC3050 | 1/4"-20x1/2" SS Button Head | 3 |
| | #7 | KIT09FWZ019 | 1/4" Flat Washer | 7 |
| | #8 | KIT60C250HCS | M6 x 1.25 Hex Bolt | 4 |
| | #9 | KIT6C31MXPPZ | 6-32 x 5/16" Screw | 5 |
| | #10 | KIT6NWSAPZ | #6 Flat Washer | 5 |
| | #11 | KIT6CNKEPZ | 6-32 Keps Nut | 5 |
| | | | | |

Tools Required For Installation:

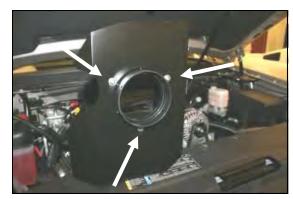
5/16", 10mm Socket Ratchet & Extension Phillips Screwdriver 5/32" Allen Wrench



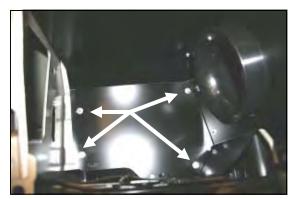
3. Without disconnecting the wiring harness, set the Mass Air Flow sensor out of the work area. Next rock the factory air box back and forth, lift it up, and remove it from the hold down grommets. There are no bolts holding it down.



6. Assemble the two Cool Air Dam panels (#2) and (#3) using the five supplied screws (#9), washers (#10), and nuts (#11), as shown.



7.. Install the filter adapter (#4) into the **CAD** using three button head bolts (#6), and washers (#7)



8. Install the assembled **CAD** in place of the factory airbox using four bolts (#8) and washers (#7). Do not over tighten the bolts.



9. Re-install the Mass Air Flow sensor and coupler onto the air filter adapter (#4), as shown and tighten the hose clamp. Next re-connect the factory intake tube to the Mass Air Flow sensor, and tighten the hose clamp.



10. Install the Airaid Premium Filter (#1) onto the filter adapter (#4), and tighten the hose clamp. Next install the weather strip (#5) onto the top of the **CAD** as shown. For ease of installation start at the fender, and work towards the radiator.

11. 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.

12. Reconnect the negative battery cable!

Before!



After!





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.



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 RESPONSIBILITY!

Instructions Revision Date: 10/25/10