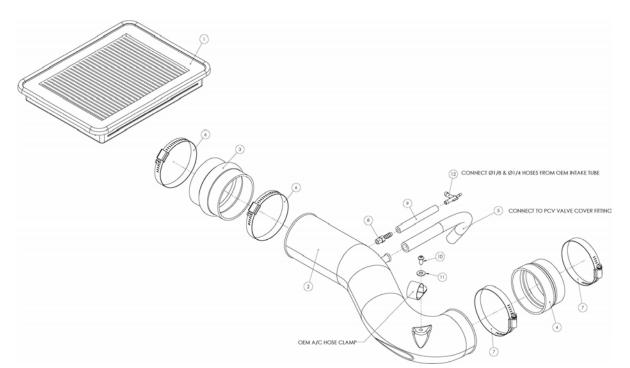


## **Installation Instructions**

**For Part Numbers:** 

510-781 850-144 Airaid Oiled Media Filter 511-781 851-144 SynthaMax Dry Media Filter - Red

2005-06 Toyota Tundra 2006 Toyota Sequoia



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

### **Component Identification**

1.	Airaid Premium Filter	1
2.	Modular Intake Tube	1
3.	Urethane Hump Hose	1
4.	Reducer Coupler	1
5.	1/2" x 13" Breather Hose	1
6.	#60 Hose Clamp	2
7.	#52 Hose Clamp	2
8.	1/4" Barb x $1/8$ " NPT Fitting	1
9.	1/4" x 4" Hose	1
10.	1/4 - 20 x 1/2" Button Head Bolt	1
11.	1/4" Flat Washer	1
12.	1/4" x 1/4" x 1/8" Vacuum Tee	1

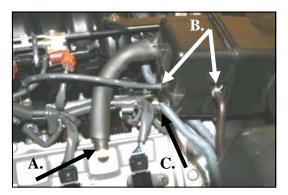
Full color instructions can be viewed on our web site at Airaid.com. If you need any assistance please call 1-800-858-3333 to speak with a representative in our Customer Service Center before returning the product.



1. Disconnect negative battery cable. A) Using a 10mm socket, remove the two 10mm nuts, and remove the beauty cover. (Save for reuse). B) Remove the bolt thru the Adel clamp that holds the air conditioning hose.



4. Remove the factory intake tube from the vehicle



**2.** A) Disconnect the breather hose at the valve cover. B) Disconnect the 1/8" and 1/4" vacuum lines on the back of the factory intake tube. C) Unclip the wiring harness retainer from the back of the intake tube.



5. Unlatch the 4 clips on the factory airbox, and remove the lid.



3. Loosen the hose clamps on the intake tube at the throttle body, and at the airbox.

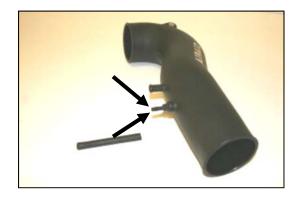


6. Remove the factory air filter, and install the iraid Premium Filter (#1). Reinstall the facto

ry airbox lid, and relatch the 4 clips.



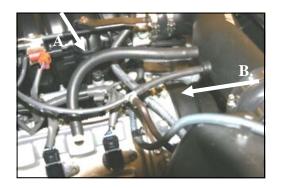
7. Install the urethane hump hose (#3) onto the factory airbox using two #60 hose clamps (#6). Next install the reducer coupler (#4), small side first, onto the throttle body using two #52 hose clamps (#7). Leave the clamps loose for now.



8. Install the 1/4" barb x 1/8" NPT fitting (#8) into the Airaid Modular Intake Tube (MIT)(#2) as shown. Now slide the 1/4" x 4" hose (#9) onto the barb fitting.



9. Install the MIT into the hump hose first, and then into the reducing coupler. Adjust the MIT snugly against the throttle body, and tighten the 4 hose clamps. Next install the  $1/4 - 20 \times 1/2$ " button head bolt (#10) and 1/4" flat washer (#11) thru the Adel clamp and into the MIT to hold the air conditioning hose.



10. A) Install the 1/2"x 13" breather hose (#5) from the MIT to the valve cover.
B) Install the 1/4" x 1/4" x 1/8" vacuum tee (#12) into the 1/4" x 4" hose (#9) and then to the factory 1/4" and 1/8" vacuum lines, as shown.



**11.** Reinstall the beauty cover removed in step #1.

**12. Double check your work!** Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, nuts, and screws are tight.

**13.** 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. WA-TER INGESTION IS THE DRIVERS RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

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



SYNGHAMAN

**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 allpurpose 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







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