



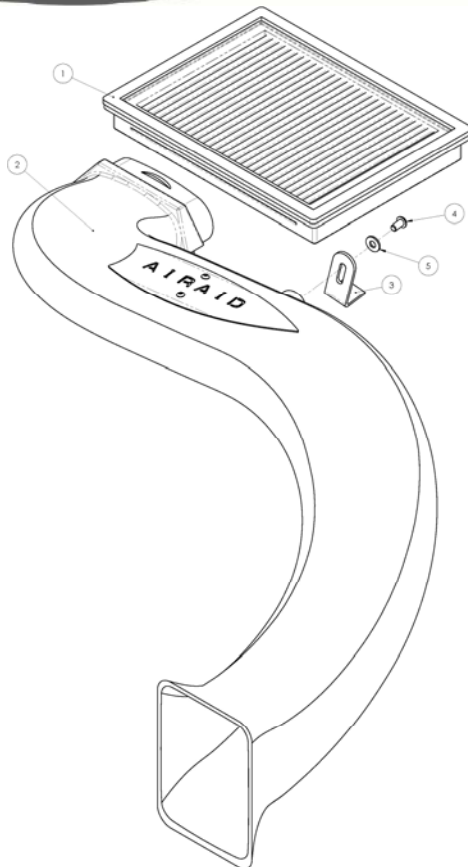
Installation Instructions
Part Number: 400-729 Jr. Kit
2005-06 Ford F-250&F350 SD
5.4L V-8 Engine

Packing List:

#1	850-349	Airaid Premium Filter	1
#2	KIT929T	Modular Intake Tube	1
	KIT729HP	Hardware & Instructions	1
#3	KIT140B	L- Bracket	1
#4	KIT15DHC3050	1/4"-20x1/2" Button Head	1
#5	KIT09FWZ019	1/4" Flat Washer	1

Tools Required For Installation:

10mm Wrench
 Or
 10mm Deep Socket & Ratchet
 5/32" Allen Wrench



1. Disconnect the negative battery cable.
 With a 10mm wrench or deep socket, remove the nut from the stud that holds the factory intake tube to the mounting bracket. Save the nut for re-use later in the install.



2. Grab the factory intake tube just above the fan shroud, and with a sharp lifting motion, remove it from the air cleaner housing.



3. Remove the factory tube from the radiator support by pulling the tube out of the grommets. There are no bolts holding the tube. Remove the factory tube from the vehicle.



4. Unclip the two latches that hold the air cleaner tray into the air cleaner.



5. Slide the tray out of the factory airbox and remove the factory air cleaner.



6. Install the Airaid Premium Filter (#1) into the factory airbox tray, slide it back in, and re-latch the two clips.



7. Install the Airaid Modular Intake Tube (#2) into the factory airbox. It will “snap” into place.



8. Install the L-bracket (#3) over the factory stud re-using the nut removed in step #1. Next install the button head bolt (#4) and washer (#5) thru the L-bracket, and into the tube. Leave loose until final adjustments have been made.



9. Due to inconsistent factory tolerances, some minor adjustment may be necessary to the factory A/C line so it will clear the Airaid MIT near the radiator support.. When all adjustments have been completed, tighten the nut, and button head bolt at the L-bracket.

10. 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.

11. Re-connect 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 DRIVERS RESPONSIBILITY! The air filter is reusable and should be cleaned using the Airaid Filter Tune-Up Kit periodically.

Don't Forget Your AIRAID Filter Tune-Up Kit!



P/N 790-551 Aerosol Spray
P/N 790-550 Squeeze Spray

Before!



After!



Instructions Revision
Date: 3/14/06