

AIRRAID[®]

INTAKE SYSTEMS

301-107 INSTALLATION INSTRUCTIONS

1997-2003 DODGE Dakota/Durango 2.5, 3.9, 5.2, 5.9L Engines

Thank you for purchasing the Airaid Intake System. Please read the instruction manual carefully before proceeding with the installation. 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!

Thank you for selecting Airaid.



Packing List

701-450	Airaid Premium Filter	1
KIT107TAC	Tube Assembly	1
KIT107HPS	Hardware Pack	1
KIT60CNWFP	6mm nut	x1
KIT50NWUSS	½" Fender Washer	x1
KIT25N75TSW	¼" Self Tapping Screw	x1
		1

Tools Required for Installation:

Ratchet wrench
 10mm socket
 5/16 socket or nut driver
 6" socket extension
 Flat blade screwdriver



Installation Instructions. Read Me!

I DISCONNECT NEGATIVE (-) BATTERY CABLE.

II Remove air cleaner assembly.

- a) Disconnect air tube from air box.
- b) Remove air box lid and filter.
- c) Remove air cleaner assembly from fender. Loosen nut at rear near washer reservoir. Remove plastic stud from filter box snout, then remove assembly from vehicle.

III Install Airaid.

- a) Utilizing the original air cleaner stud mount points to install the AIRAID assembly
- b) Place supplied 1/2" fender washer on lower stud.
- c) Lower AIRAID assembly onto the two studs. Slip intake tubing over AIRAID outlet. Do not tighten yet.
- d) Place supplied 6mm nut on the lower stud.
- e) Use the original 6mm nut to secure the upper stud mount bracket.
- f) Place the cone air filter on intake side of AIRAID assembly and tighten
- h) Align and position "AIRAID" on the engine. When satisfied, fully tighten all connections.

IV Finishing up.

- a) Check over all work. Make sure no foreign objects are in the intake path!
- b) Reconnect battery cable. Enjoy!

V * Addendum for 2000-2003 5.9L

- a) Cruise Control must be relocated forward 3". With out removing from vehicle, unbolt from fender then disconnect cruise cable and vacuum line from throttle linkage and vacuum source. Reroute cable and vacuum line in front of A/C compressor line and reconnect. Position C.C. 3" forward. The rear mount hole now will use the front mount. For the bottom mount use the supplied self-tapping screw in an existing hole 3" forward of the original mount.

SynthaMax
Do Not Oil



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.

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