

# AIR RAID<sup>®</sup>

## INTAKE SYSTEMS

### # 300-107 INSTALLATION INSTRUCTIONS

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

**(C.A.R.B. E. O. Number Only Covers 1997-2001 Models. All Others Pending)**

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

*Thank you for selecting Airaid.*



#### Packing List

700-450	Airaid Premium Filter	1
KIT107TAC	Tube Assembly	1
KIT107HP	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.

***Don't Forget Your  
Airaid Filter Tune-  
Up Kit!***



**P/N 790-550**



Rev. 06/05/09