

# AIRRAID®

## INTAKE SYSTEMS

### #310-136 INSTALLATION INSTRUCTIONS

#### 91-01 Jeep Cherokee 4.0L

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
KIT136RFC	Right Panel Black	1
KIT136MAFC	MAF Panel Black	1
KIT136A	136 Plastic Adapter Tube	1
KITWSTRIP02	Weather Strip 32 1/2"	1
KIT136HP	Hardware Pack	1
- KIT6C31MXPPZ	6-32 x 5/16" Screw	4
- KIT6CNKEPZ	6-32 Nut	4

#### Packing List (cont'd):

- KIT6WSAPZ	#6 Flat Washer	4
- KIT15DHC3050	1/4-20 Bolt	2
- KIT09LWZ025	1/4" Lock Washer	2
- KIT106CAP	Rubber Cap	1
- KITHOSE02	1/2" x 7" Hose	1
- KITSNP16M4	#16 Speed Clamp	2

#### Tools Required for this Installation:

Flat Head Screwdriver  
Phillips Screwdriver



# Installation Instructions. Read Me!

## I DISCONNECT NEGATIVE (-) BATTERY CABLE

## II Remove Factory Air Box Lid

- a) Loosen the factory intake tube clamp at the air box lid using a flat head screwdriver. **Refer to Fig #1**

### 1991-1995 Models Only:

- b) Remove the vacuum hose located on the driver side rear of the factory air box and the small vacuum line where it attaches to the intake manifold. Be Careful with the plastic line as it is fragile. **Refer to Fig #1** \*\*\*\*\*

- c) Remove the large vacuum hose from the passenger side of the factory air box lid. **Refer to Fig #1**
- d) Unclip the factory air box lid and remove from engine compartment. **See Fig #1**

## III Assemble the Airaid Intake System

- a) Mount the black plastic adapter tube onto the Airaid Cool Air Dam and fasten using the two 1/2-20 button head bolts and two lock washers provided. **See Fig #2**
- b) Assemble the two Airaid Cool Air Dam panels using the small screws, nuts, and washers provided. **See Fig #2**

## IV Install the Airaid Intake System

- a) Position the Airaid Cool Air Dam in place of the factory original air box lid and snap into place. **See Fig #3**
- b) Clamp the factory tube onto the Airaid plastic tube using the factory hose clamp. **Refer to Fig #3**

### 1991-1995 Models Only:

- c) Reattach the small vacuum line on the driver's side of the air dam. Replace the short factory hose located on the driver side of the engine compartment with the longer 1/2" hose and secure using the two #16 black Speed clamps included. **Refer to Fig #3 & #4** \*\*\*\*\*
- d) Reattach the single vacuum hose to the Airaid plastic adapter tube. **Refer to Fig #3**

### 1995-2000 Models Only:

- e) Plug the remaining nipple on the driver's side of the Airaid tube with the black rubber cap provided. **Refer to Fig #4**
- f) Mount the Airaid Premium Filter to the plastic adapter inside the air dam. **Refer to Fig #3**
- g) Press the provided weather seal onto the top rim of the Airaid system. **Refer to Fig #3** (*Hint: Start at a corner of the air dam for ease of installation.*)

## V Finishing Up

- a) Inspect overall work and check hood clearance.
- b) Ensure that no foreign objects are in the intake path!
- c) Re-connect negative battery cable.

