



**INSTALLATION INSTRUCTIONS
#310-927 MODULAR INTAKE TUBE
OR**

#310-727 AIRAID JR. KIT

99-04 JEEP GRAND CHEROKEE 4.7L (EXC. HO)

Thank you for purchasing the Airaid Modular Intake Tube or Airaid Jr. Kit. 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 Modular Intake Tube or Airaid Jr. Kit was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid.

Thank you for selecting Airaid.



Packing List:

KIT927T	Modular Intake Tube	1
850-048-1	Airaid Premium Filter	
KITHUMPHS03	Silicone Hump Hose	1
KITRDCR01	Silicone Hose Reducer	1
KITHS52	#52 Hose Clamp	1
KITHS56	#56 Hose Clamp	3
KITSNP16M4	Black Speed Clamp	1

Tools Required for this Installation:

- Flat Head Screwdriver
- 8mm Wrench



Installation Instructions. Read Me!

I DISCONNECT NEGATIVE (-) BATTERY CABLE

II Remove Factory Intake Assembly

- a) Loosen and remove the two 8mm bolts below the silencer box. See **Fig#1**
- b) Loosen the hose clamp on the throttle body using a flat head screwdriver.
- c) Disconnect ½” breather hose on the right side of silencer box. See **Fig#2**
- d) Loosen the two clamps on the intake tube connecting the silencer box to the filter box.
- e) Remove silencer box and intake tube from engine. See **Fig#3**

III Airaid Modular Intake Tube Installation

- a) Install the silicone hose reducer on the throttle body using the #52 hose clamp provided.
- b) Install the silicone hump hose onto the oval end of the MIT tube using the # 56 hose clamp provided.
- c) Slide the MIT tube into the throttle body hose reducer, then slide the oval end of the tube with hump hose over the factory air filter box (or Airaid Intake System) using the remaining 2 #56 hose clamps.
- d) Attach crankcase breather hose to the rear of the MIT tube using the #16 black speed clamp.

IV Airaid Jr. P/N 310-727 Replacement Filter

- a) If you purchased the Airaid Jr. kit P/N 310-727, replace the factory air filter with the Airaid Premium Filter included in the Airaid Jr. kit.

V Finishing Up

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

Fig#1



Fig#2



Fig#3

