



INSTALLATION INSTRUCTIONS

#30 1-743 MIT AIRAID JR. KIT

'04-08 DODGE DURANGO 5.7L

'07-08 CHRYSLER ASPEN 5.7L

Thank you for purchasing the Airaid Modular Intake Tube. 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 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:

KIT943T	Modular Intake Tube	1
851-343	Airaid Premium Filter	1
KITCOUPLER03	Urethane Coupler	1
KITHUMPHS03	Urethane Hump Hose	1
KIT943HP	Hardware & Instructions	1
-KITGRMT03	Rubber Grommet	1
-KIT HS60	#60 Hose Clamp	4

Tools Required for this Installation:

Flat Blade Screwdriver
10mm Socket and Ratchet



Installation Instructions. Read Me!



1. Disconnect negative battery cable. Remove valve cover breather hose from air box lid. Loosen hose clamps on both sides of factory intake tube.



4. Remove oil fill cap from valve cover. Using 10mm socket, loosen two factory housing bolts. Remove housing from engine.



7. Install the supplied grommet and factory air temperature sensor into the Airaid MIT.



2. Unsnap factory air box tube baffle from fan shroud and remove air tube assembly from vehicle.



5. Remove air temperature sensor from housing by turning counter clockwise and pull.



8. Install the hump hose and coupler provided onto the Airaid MIT with the supplied hose clamps. The straight coupler is positioned on the throttle body end and the hump hose is positioned on the air filter end.



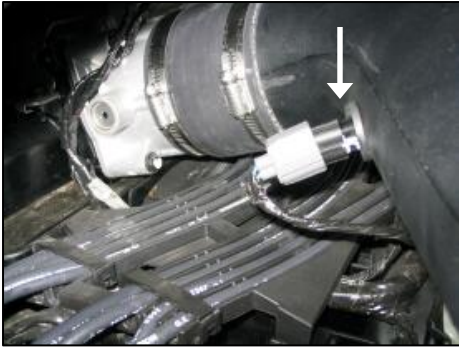
3. Carefully disconnect electrical connector from air temperature sensor in factory housing.



6. Remove factory orange seal from throttle body.



9. Check for any foreign objects or debris in the intake path & install Airaid MIT assembly on engine. (Note: Leave hose clamps loose until final assembly)



10. Reconnect electrical connector on factory air temperature sensor.



11. Adjust hose assembly for final position and tighten all four hose clamps. Reconnect valve cover breather hose to air box lid and replace oil fill cap.

12. If you purchased the Airaid Jr. Kit P/N 301-743, replace the factory air filter with the Airaid Premium Filter included in the Kit.

13. Double check your work to be certain that all nuts, bolts, and clamps are securely fastened.

14. Reconnect the negative battery cable.

Before



After!





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.

Instructions Revision
Date: 10/26/10