

## INSTALLATION INSTRUCTIONS #301-728 Airaid Jr. Kit 03-07 Dodge Diesel 5.9L Modular Intake Tube

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.



1

1

### THANK YOU FOR SELECTING AIRAID.

### Packing List:

KIT928T 851-357 Modular Intake Tube Airaid Premium Filter

### Tools Required for this Installation:

Flat Head Screwdriver 7mm Socket





# Installation Instructions. Read Me!

# IDISCONNECT NEGATIVE (-) BATTERY CABLEIIRemove Factory Intake Assembly

- *a*) Remove the electrical connector by using a flat head screwdriver to carefully push the retaining clip away from the intake sensor. See Fig#1
- b) Loosen the hose clamp on the bottom of the factory intake tube that connects to the turbo housing. See Fig#2
- *c*) Unclip the factory air box lid and remove entire filter/intake assembly from vehicle. **Refer to Fig#3**
- d) Loosen hose clamps on the factory intake assembly above and below the factory silencer tube. Refer to Fig#3

### III Install Airaid Modular Intake Tube

- *a*) Replace the factory silencer tube in the removed intake assembly with the Airaid MIT using the stock hose clamps. See Fig#3 (Note: on each side of the MIT tube are notches that must be aligned with the notches on the stock connector tubes. Also, the flow arrow must point down toward the turbo housing). See Fig#4
- *b*) Install complete intake assembly onto turbo charger using the stock hose clamps.
- *c*) Replace the air filter box lid and re-clamp.
- *d*) Re-connect intake sensor to the harness on the air filter box lid.

#### IV Airaid Jr. P/N 301-724 Replacement Filter

*a*) If you purchased the Airaid Jr. kit P/N 301-724, replace the factory air filter with the Airaid Premium Filter included in the Airaid Jr. kit.

#### IV <u>Finishing Up</u>

- *a*) Inspect overall work and be sure all clamps are securely fastened.
- *b*) Check hood clearance.
- c) Ensure that no foreign objects are in the intake path!
- *d*) Re-connect negative battery cable.



Synthamax Air Filters <u>do not</u> require <u>oil</u>. 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.

Fig#1

Fig#2





Fig#4



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