

AIR AID[®]

INTAKE SYSTEMS

#351-160 INSTALLATION INSTRUCTIONS

2005-08 Dodge Magnum RT 5.7L Hemi

2005-08 Chrysler 300C 5.7L Hemi

2006-08 Charger R/T 5.7L Hemi

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!

Thank you for selecting Airaid.



Packing List:

701-458	Airaid Premium Filter	1
KIT160MAFC	MAF Air Dam Panel	1
KIT160RPC	Air Dam Panel	1
KITWSTRIP02	Weather Strip 25 1/2"	1
KIT160HPS	Hardware & Instructions	1
- KITHOSE01	1/2" x 3 1/2" Hose	1
- KITFITTING08	1/2" to 1/2" Connector	1

Packing List (cont'd):

- KIT6C31MXPPZ	#6 Phillips Screw	4
- KIT6CNKEPZ	#6 Nut	4
- KIT6NWSAPZ	#6 Flat Washer	4

Tools Required for this Installation:

Flat Head Screwdriver
Phillips Screwdriver
5/16" Wrench



Installation Instructions. Read Me!



1. Loosen the hose clamp on the intake tube.



2. Disconnect the breather hose from the factory air box lid.

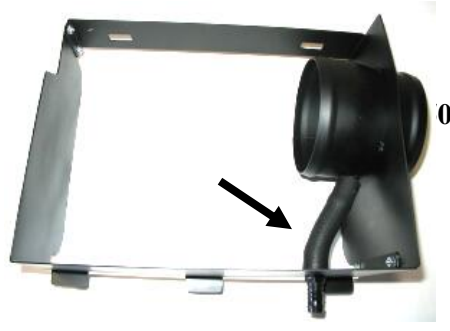


3. Remove the factory air box lid and flat panel filter.

SynthaMax

Do Not Oil

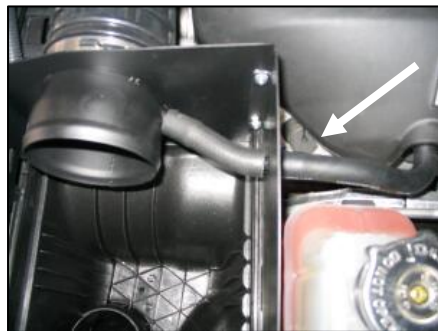
Synthamax Air Filters do not require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside 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.



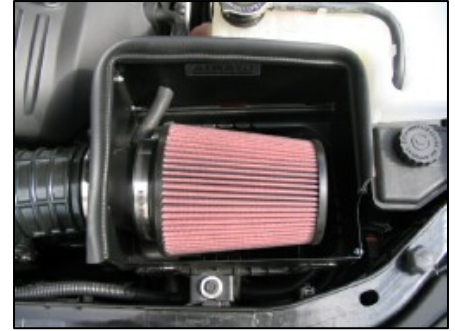
4. Install the supplied 1/2" hose on the Airaid CAD nipple. Assemble Airaid CAD panels using supplied hardware. Install supplied 1/2" nylon union through the panel hole into the 1/2" hose.



5. Install the Airaid CAD in place of the factory air box lid. Tighten factory hose clamp.



6. Connect the factory breather hose to nylon 1/2" union.



7. Install Airaid filter on the end of the intake tube. Install weather strip on CAD. (*Note: Start from one end of air box and work your way to the other end.*)
8. Double check your work to be certain that all nuts, bolts, and clamps are securely fastened.

Before



After!

