

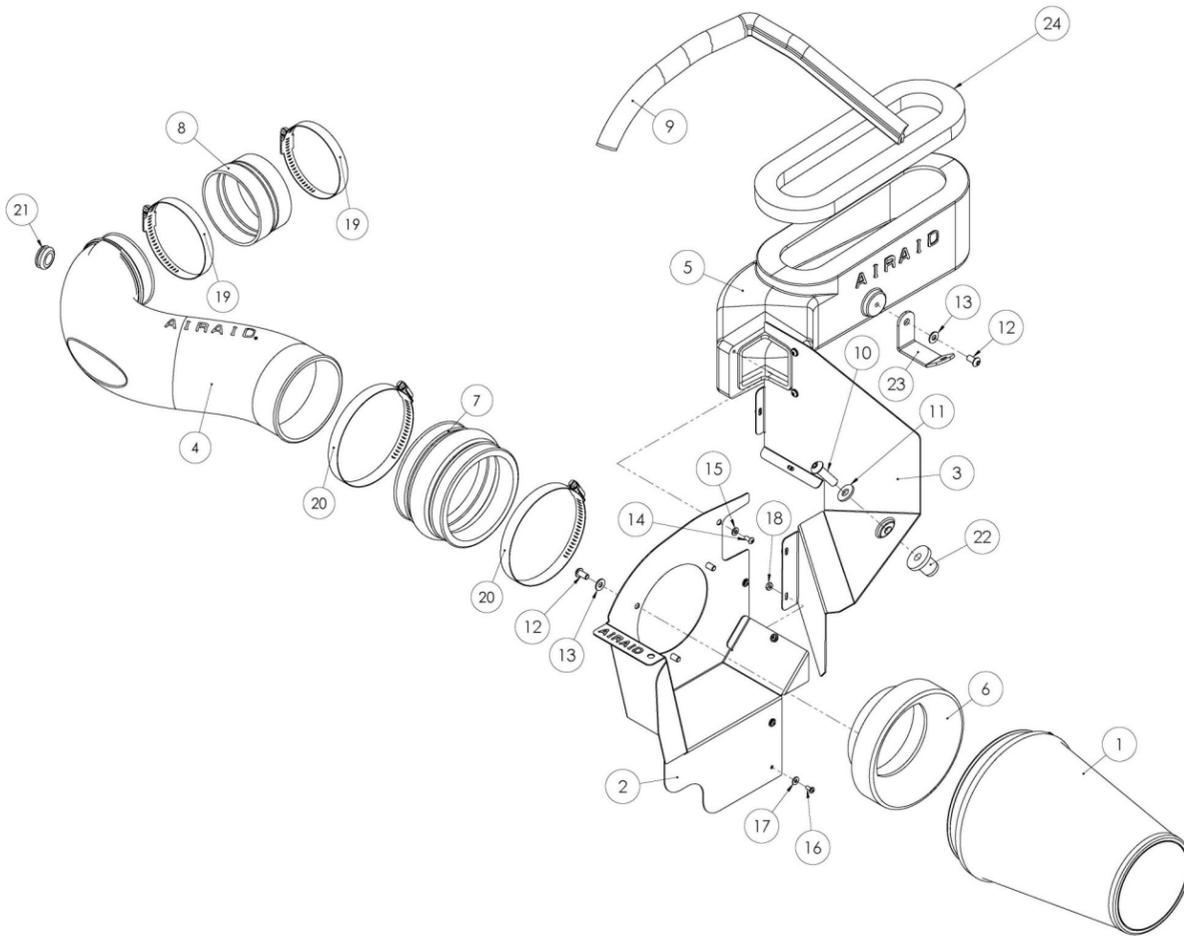


Installation Instructions

For Part Numbers:

350-193	700-469 Airaid Oiled Media Filter
351-193	701-469 SynthaMax Dry Media Filter - Red
352-193	702-469 SynthaMax Dry Media Filter - Black
353-193	703-469 SynthaMax Dry Media Filter - Blue

2006-10 Dodge Charger SRT-8/Super Bee
2008 Dodge Magnum SRT-8
6.1L With Hood Scoop



Component Identification

1.	Airaid Premium Filter	1
2.	MAF Panel	1
3.	Back Panel	1
4.	Airaid Intake Tube	1
5.	Hood Scoop Tube	1
6.	Filter Adapter	1
7.	Urethane Hump Hose	1
8.	Reducing Coupler	1
9.	Weather Strip 20 1/2"	1
10.	3/8-16 x 1 1/4" Button Head	1
11.	3/8" Flat Washer	1
12.	1/4 - 20 Button Head Bolt	4
13.	1/4" Flat Washer	4
14.	8-32 x 3/8" Button Head Screw	3
15.	#8 Flat Washer	3
16.	6-32 x 5/16" Screw	5
17.	#6 Flat Washer	5
18.	6-32 Keps Nut	5
19.	#52 Hose Clamp	2
20.	#72 Hose Clamp	2
21.	Grommet	1
22.	Well Nut	1
23.	L-Bracket	1
24.	Foam Hood Seal	1
25.	Airaid Decal	1

Full color instructions can be viewed on our web site at Airaid.com.



1. Disconnect the negative battery cable.
Loosen the hose clamp that holds the factory intake tube to the throttle body.



2. Disconnect the breather hose from the factory airbox lid.



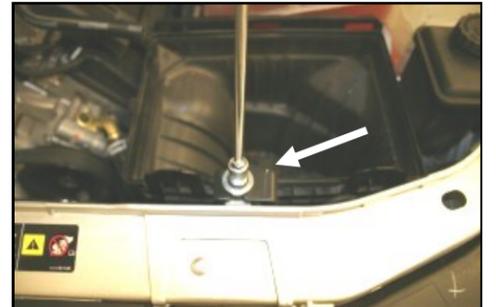
3. Pull both lockdown tabs towards you on the factory airbox lid to remove the lid from the base.



4. Lift the intake tube towards you, and without disconnecting the wiring harness, gently remove the temperature sensor from the factory intake tube, and set it aside.



5. Remove the factory intake hose and lid assembly from the vehicle. Remove the factory air filter.



6. With a 10mm socket, remove and save the bolt that holds the factory air filter base to the radiator support. Remove the air filter base from the vehicle.



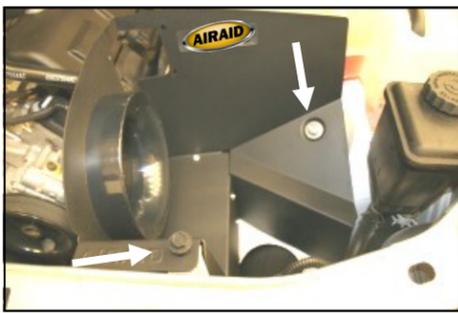
7. Assemble the Airaid Cool Air Dam (CAD) panels (#2, #3) using five 6-32 x 5/16" screws (#16), #6 flat washers (#17), and 6-32 keps nuts (#18). Apply the Airaid Foil Decal onto the Panel as shown.



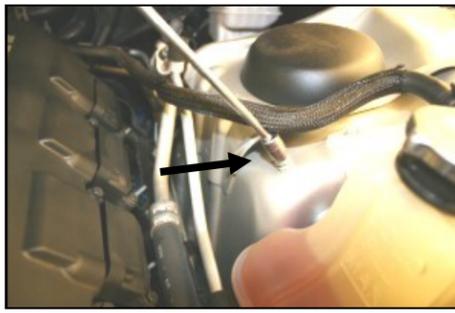
8. Next install the filter adapter (#6) using three 1/4 - 20 button head bolts (#12), and 1/4" flat washers (#13).



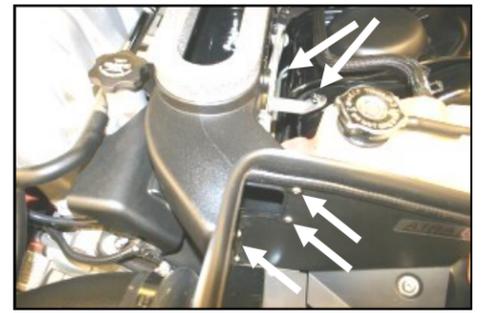
9. Slip the well nut (#22) into the hole in the inner fender.



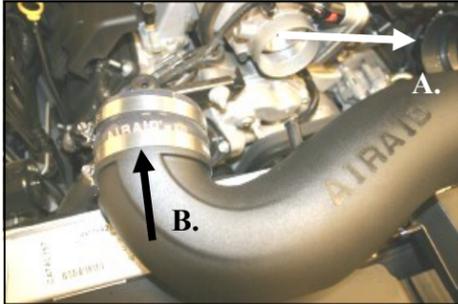
10. Install the assembled Cool Air Dam into the vehicle. Re-install the factory bolt removed in step #6 thru the CAD and into the radiator support. Next install the 3/8-16 x 1 1/4" button head bolt (#10) and 3/8" flat washer (#11) thru the CAD and into the well nut. Tighten both bolts.



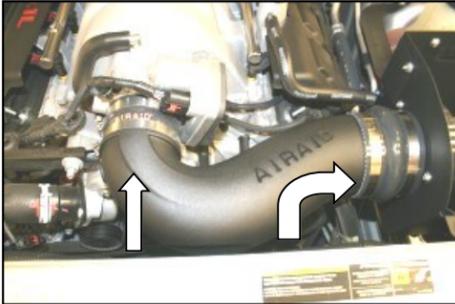
11. Remove the factory 10mm nut from the stud on the driver's side inner fender and save it for the next step.



12. Install the hood scoop into the CAD using three 8-32 x 3/8" button head screws (#14), and three #8 flat washers (#15), leave loose. Install the L-bracket (#23) over the stud on the fender, and bolt it to the hood scoop using one 1/4-20 button head bolt (#12), and 1/4" flat washer (#13). Replace the factory nut on the stud, adjust for fit, and tighten all bolts, nuts, and



13. A. Install the urethane hump hose (#7) on the filter adapter using two #72 hose clamps (#20), (*Leave loose for now*). B. Install the reducing coupler (#8) large end on the Airaid Intake Tube (#4), using two #52 hose clamps (#19). Tighten *only* the hose clamp on the tube.



14. Install the Airaid Intake Tube into the hump hose first, and then onto the throttle body, making sure it is flush against the throttle body, adjust for fit, now tighten all of the hose clamps.



15. Install the grommet (#21) into the hole in the Airaid Intake Tube, and then gently push the temperature sensor (*removed in step #4*) thru the grommet until completely seated.



16. Re-connect the factory breather tube to the Airaid Intake Tube as shown.



17. Install the Airaid Premium Filter (#1), onto the filter adapter inside of the CAD, and tighten the hose clamp. Next install the weather strip (#9) onto the top of the CAD. apply the hood seal onto the top side of the Hood Scoop.

18. **Double check your work!** Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, nuts, and screws are tight. Double check the hood clearance.

19. **Reconnect the negative battery cable!**

Thank you for purchasing the Airaid Intake System. 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 periodically.

For your Oiled media filter we suggest using the AIRAID Filter Tune-Up Kit!



P/N 790-551 Aerosol Spray
P/N 790-550 Squeeze Spray



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.