

AIRRAID®

INTAKE SYSTEMS

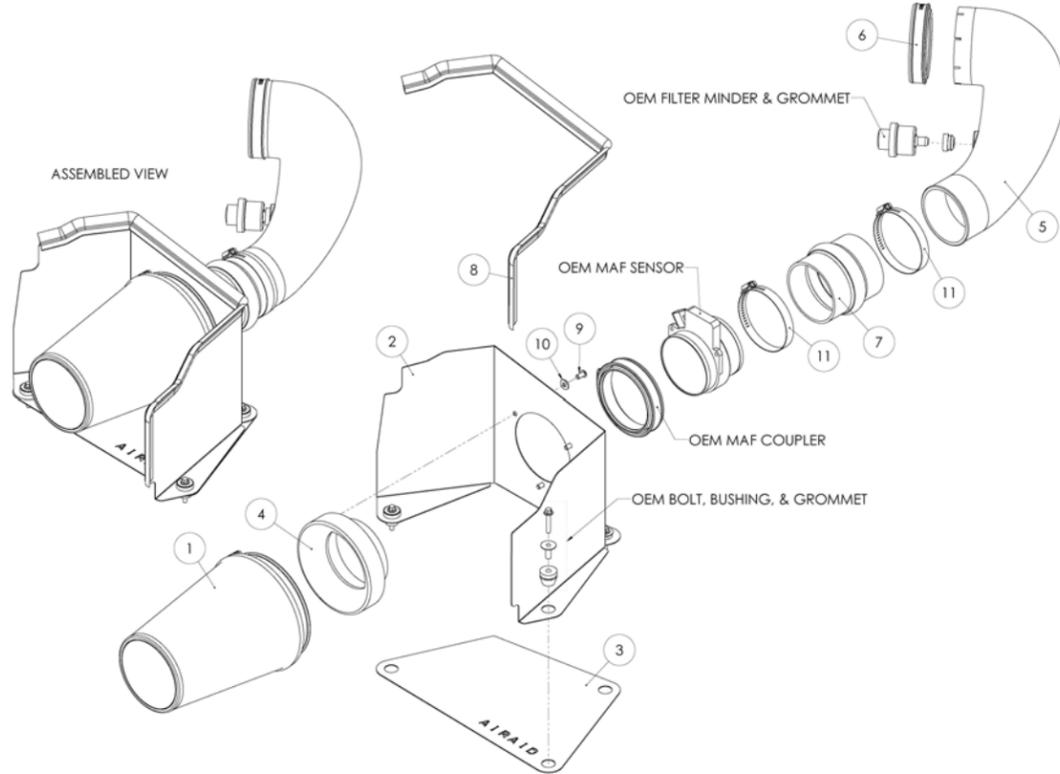
Installation Instructions
Part Number 200-146 / 201-146
03-07 Hummer H2
05-07 Hummer SUT
6.0L V-8

Packing List:

| | | | |
|-----|---------------|-------------------------|---|
| #1 | 700-469 | Airaid Premium Filter | 1 |
| #2 | KIT182MAFSC | Airaid MAF Panel | 1 |
| #3 | KIT182BPC | Airaid Bottom Panel | 1 |
| #4 | KIT1121MAFADA | Filter Adapter | 1 |
| #5 | KIT983T | Modular Intake Tube | 1 |
| #6 | KITCOUPLER02 | Coupler W/ #68 Clamp | 1 |
| #7 | KITHUMPHS02 | Urethane Hump Hose | 1 |
| #8 | KITWSTRIP02 | Weather Strip 25" | 1 |
| | KIT146HP | Hardware & Instructions | 1 |
| #9 | KIT15DHC3050 | 1/4-20 Button Head Bolt | 3 |
| #10 | KIT09FWZ019 | 1/4" Flat Washer | 3 |
| #11 | KITHS60 | #60 Hose Clamp | 2 |

Tools Required For Installation:

Flat Head Screwdriver
 5/16" & 10mm Sockets
 Ratchet and Extension



1. Disconnect negative battery cable.
 Remove the factory filter minder and rubber grommet from the factory intake tube, retain for re-installation later in the install.



2. Loosen the recessed bolt and remove the beauty cover. Loosen the factory hose clamps on each end of the factory intake tube and remove it from vehicle.



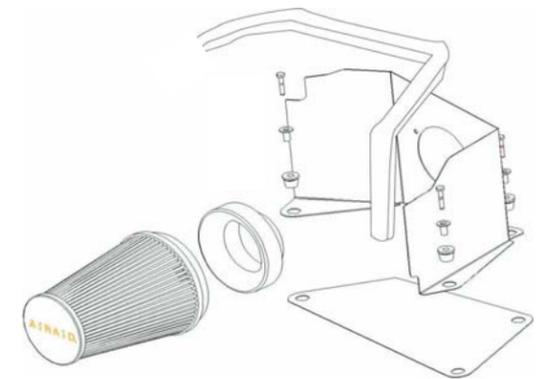
3. Loosen the Mass Air Flow sensor hose clamp. Remove the MAF sensor from the factory air box and temporarily set it aside. Use caution to retain the factory coupler & hose clamp on the MAF.



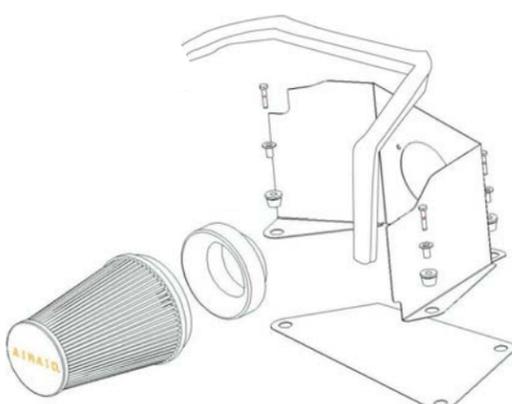
4. Remove the three factory air box hold down bolts, bushings, and grommets. Save them for the Airaid installation.



5. Remove the factory air box assembly from the engine compartment.



6. Align Cool Air Dam panels (#2, #3) & fasten together with saved grommets and bushings from step #4. Install the filter adapter (#4) using the 3 provided button head bolts (#9) and washers (#10).



7. Install the weather strip (#8) onto the top of the Airaid Cool Air Dam. (Hint: for easier installation start at one end or the other, not in the middle).



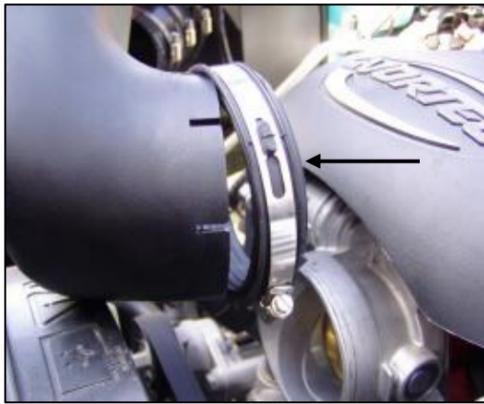
8. Mount the Airaid Premium filter (#1) onto the filter adapter and secure with the hose clamp.



9. Position the Airaid system over the three factory mounting points & secure with the three saved factory bolts removed in step #4.



10. Install the **MAF** sensor to the filter adapter (#4), and tighten the hose clamp .



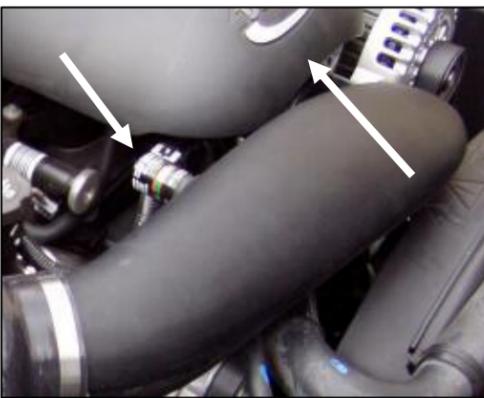
11. Install the provided coupler with clamp (#6) onto the Airaid Modular Intake Tube (MIT) (#5).



12. Install the provided urethane hump hose (#7) onto the Airaid Modular Intake Tube (MIT) (#5) with the 2 supplied #60 hose clamps (#11). **Note:** Leave hose clamps loose until final assembly.



13. Connect the Airaid MIT (#5), hump hose end first, to the **MAF** sensor, and then connect the other end of the tube assembly to the throttle body. Check for interference and adjust the MIT accordingly, and then tighten the hose clamps.



14. Re-install the factory filter minder and rubber grommet into rear of Airaid MIT. Re-install the beauty cover from step 2.

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

16. Reconnect the negative battery cable!

Before!



After!

