

Intake Installation Instructions

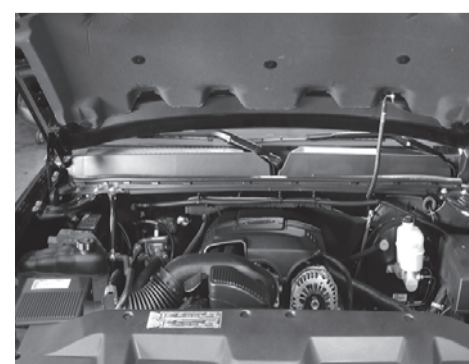
- '09-'10 Cadillac Escalade 6.2L
- '09-'10 Chevrolet Avalanche 5.3L, 6.0L
- '09-'10 Chevrolet Silverado 1500 4.8L, 5.3L, 6.0L, 6.2L
- '09-'10 Chevrolet Suburban 1500 5.3L
- '09-'10 Chevrolet Suburban 1500 6.0L
- '09-'10 Chevrolet Tahoe 4.8L, 5.3L, 6.2L
- '09-'10 GMC Sierra 1500 4.8L, 5.3L, 6.0L, 6.2L
- '09-'10 GMC Sierra Denali 6.2L
- '09-'10 GMC Yukon 4.8L, 5.3L
- '09-'10 GMC Yukon Denali XL 6.2L
- '09-'10 GMC Yukon Denali 6.2L
- '09-'10 GMC Yukon XL 1500 5.3L
- '09 GMC Yukon XL 1500 6.0L
- '10 GMC Yukon XL 1500 6.2L
- '10 GMC Yukon XL 2500 6.0L

Tools Required:

- 5/16" Nut Driver
- Flat blade screw driver
- Phillips screw driver
- 3/8" Drive Ratchet
- 3/8" drive 6" extension
- 3/8" drive 1/2" socket
- 3/8" Drive 10mm socket
- T15 Torx
- 5/8" wrench

Parts List

- 1- Intake Tube (Large)
- 1 - Intake Tube (Small)
- 1 - Heatshield
- 1 - 4" Grommet
- 81cm - Rubber Seal
- 1 - MAF Adapter Sleeve
- 1 - Air Filter
- 1 - 6" Hose clamp
- 1 - Velocity Stack Adapter
- 3 - 4" Coupler
- 6 - 4" Hose clamp
- 1 - Reducer Ring from 9771
- 33cm - Breather Hose
- 1 - 5/16" Magna Clamps (Pair)
- 2 - Machine Screws

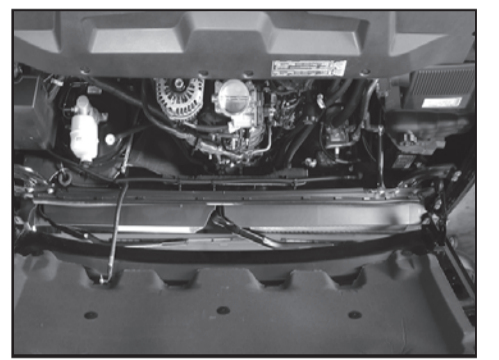


Step 1
Safety first! Before you begin the installation, make sure that the vehicle is in park with the parking brake set. Disconnect the negative battery terminal and verify all components listed are present.

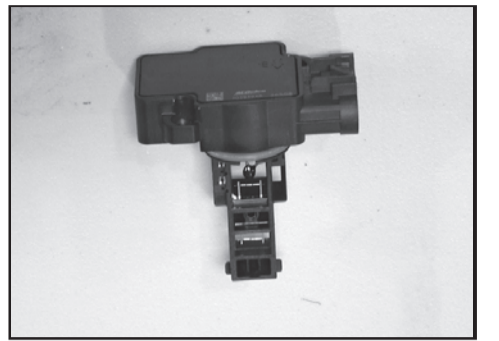
Step 2
Lift firmly and remove engine cover

Step 3
Pull firmly and disconnect breather hose from stock intake resonator

Step 4
Push tab down on connector before releasing and unplugging mass air flow sensor.



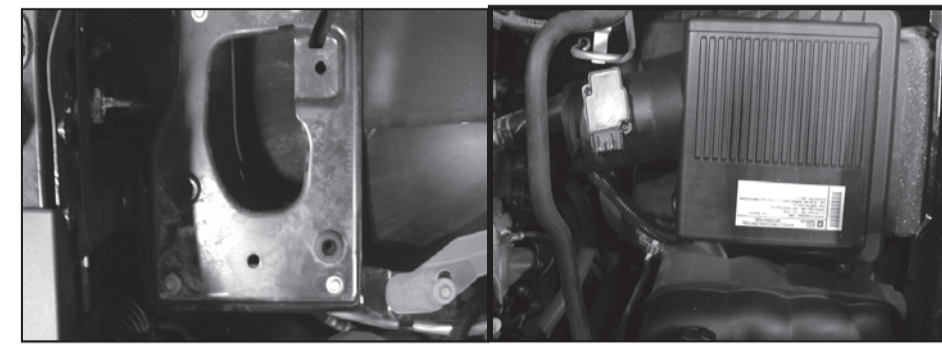
Step 5
Loosen clamps on both ends of the stock intake tube and remove the tube assembly.



Step 7
Using a T15 Torx driver, remove the Mass Air Flow Sensor (MAFS) from the stock intake tube. You will need this later.

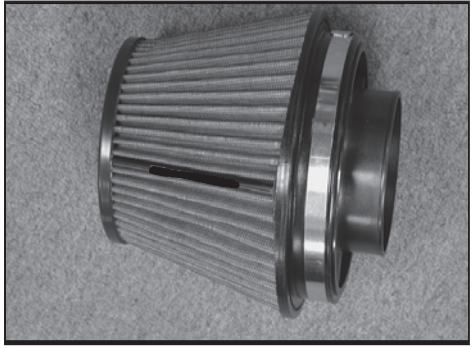


Step 6
Grab stock air box and pull up firmly away from the air box mounting tray. The two components will separate when you pull. You should see the air box mounting tray beneath of the air box as in this photo.

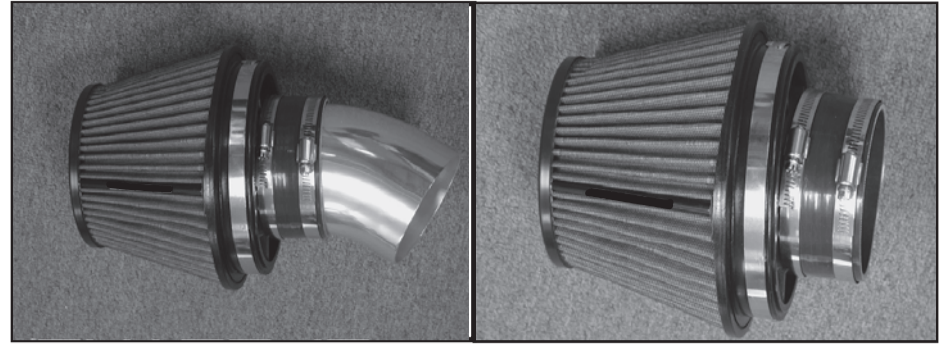


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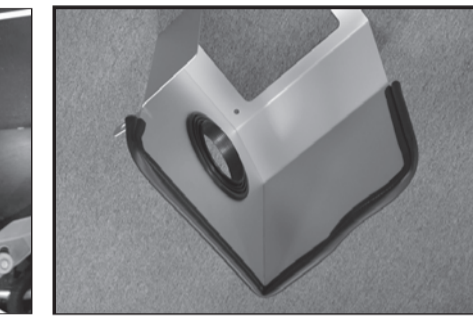
Step 14
Install the velocity stack adapter into the filter and fully tighten the clamp.



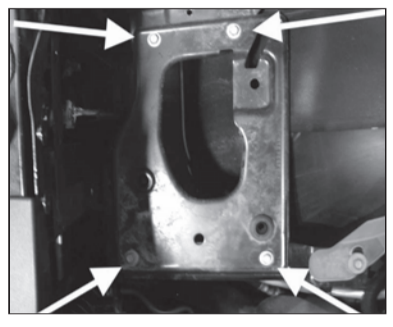
Step 15
Install the coupler and two clamps onto the velocity stack adapter. Install the short intake tube into the coupler and fully tighten the clamps.



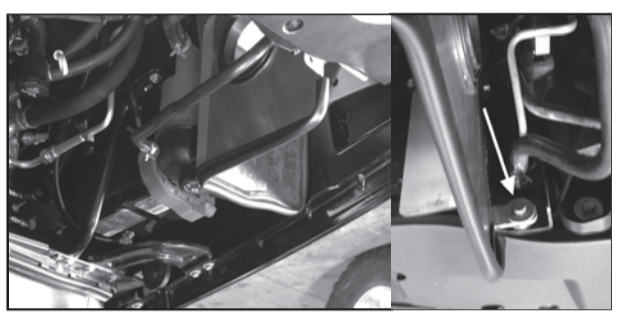
Step 11
Install bulb seal and 4" grommet onto heat shield as shown.



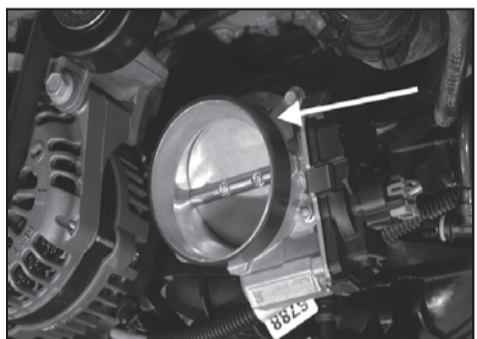
Step 12
Loosen the 4 mounting bolts and remove the airbox tray.



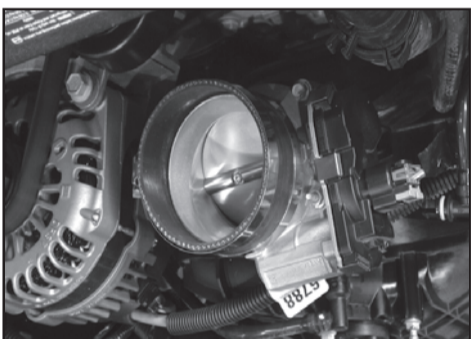
Step 13
Remove the bolt (shown) and install the heat shield assembly using this bolt and 2 of the bolts that you removed in step 12.



Step 9
Install reducer ring onto the throttle body.



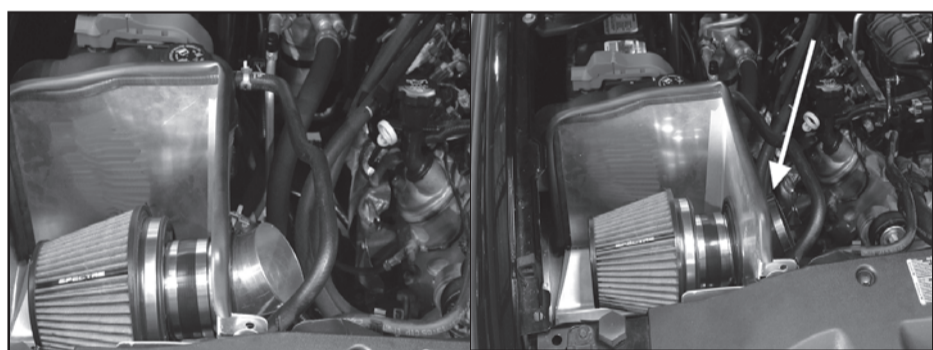
Step 10
Install 4" coupler onto throttle body, over the reducer ring. Tighten clamp closest to engine.



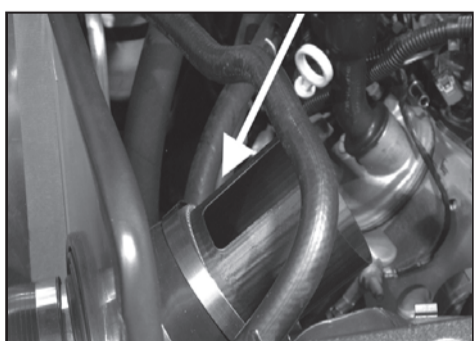
Step 17
Install the MAFS into the new intake tube using the included screws. Install the braided hose onto the vacuum fitting on the intake tube and fully tighten the clamp.



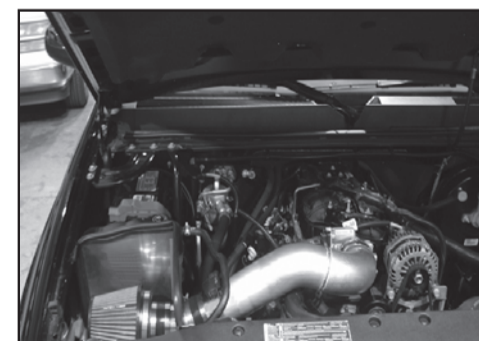
Step 16
Insert the filter assembly into the heat shield and slide the tube through the grommet as shown. Position the tube so that it is pointing upwards. Install a coupler with two clamps on the tube.



Step 18
Insert the MAFS calibration sleeve into the coupler with the slot towards the top.

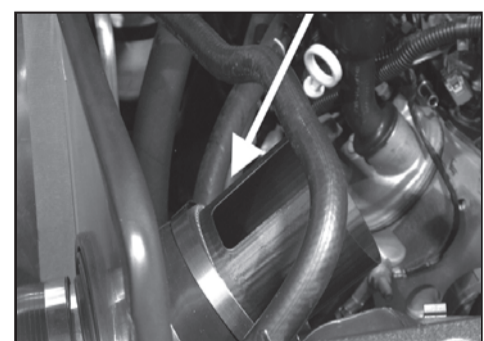


Step 19
Install the intake tube assembly. Line the MAFS up with the slot in the calibration sleeve and fully insert the tube into the coupler. Place the other end of the tube into the coupler at the throttle body. Fully tighten the clamps at the throttle body end. Rotate the filter assembly (if necessary) for maximum clearance and fully tighten all clamps.



Step 21
Reconnect the MAFS harness. Reinstall the engine cover.

Step 20
Connect the hose to the breather tube on the motor. This is what the factory breather tube (from Step 9-10) was attached to. Fully tighten the clamp.



Step 22
Make sure that all clamps and hardware are fully tightened. Reconnect the battery cable, start the vehicle and let it warm up. Shut off and inspect the installation once more for any loose clamps, wires, or hardware. Test drive & enjoy! Your installation is now complete. Periodically check all clamps and brackets.