# AIRAID® INTAKE SYSTEMS

# P/N 200-133 Installation Instructions 1996-2004 G.M. S-10 4.3L Vortec Engines

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 RESPONSIBILTY! The air filter is reusable and should be cleaned using the Airaid Filter Tune-Up Kit periodically.

## Thank you for selecting Airaid.



# Packing List: Airaid Premium Filter 1 AIRAIG Premium Filter 1

700-433	Airaid Premium Filter	1	-KIT6CNKEPZ	6/32 Keps Nut	x3	
KIT133MAFC	Black MAF Panel	1	-KIT6NWSAPZ	#6 Flat Washer	x3	
KIT133SPC	Black Side Panel	1				
KITWSTRIP02	Weather Strip 3234"	1	Tools Requ	Tools Required for this Installation:		
KIT133HP	Hardware Pack	1		Nut Driver		
- Instructions Sheet		x1		10mm Socket		
- KIT60C250HCS	M6-1x25 Hex Bolt	x4	F	Flat Head Screwdriver Phillips Head Screwdriver		
- KIT09FWZ019	1/4" Flat Washer	x4	Phi			
-KIT6C31MXPPZ	6/32 Screw	x3	T-25 Tor	T-25 Torx Bit Screwdriver or Bit		

### Installation Instructions. Read Me!

#### I) DISCONNECT NEGATIVE (-) BATTERY CABLE.

#### **II)** Remove the Factory Air Filter Housing.

- *a*) Unscrew & remove the four wing nuts from the air cleaner housing lid.
- b) Loosen the rubber clamp to the mass air flow meter and remove air filter lid from vehicle. Do not remove mass air sensor. See Fig#1
- c) Remove the factory air filter from the air filter base. See Fig#1 (<u>Note</u>: Retain the air filter housing base. The Airaid Quick Fit intake system will mount on top of the factory base.)
- d) Using a T-25 torx bit screwdriver (star head), remove three of the four bolts from the factory mass air sensor.
   See Fig#2 Retain bolts for later use. (Important: The lower left bolt must remain in the mass air sensor)

#### III) Airaid Intake System Assembly & Installation

- a) Assemble the Quick Fit panels with the three nuts and bolts supplied. Refer to Fig#3
- **b**) Position the Quick Fit panel assembly on top of the factory air filter base. (<u>Note</u>: The factory mass air sensor slides into the cold air box.)
- c) Mount the mass air sensor on the Quick Fit panel using the three factory torx bolts removed previously.
- *d*) Using the supplied bolts and washers, mount the Quick Fit panel on the factory air filter base.
- e) Install the Airaid premium filter on the end of the mass air sensor. Tighten hose clamp using a flat blade screwdriver. Refer to Fig#3
- f) Install the supplied weather striping onto top of Quick Fit panel. **Refer to Fig#3** (<u>Note</u>: Weather stripping has been pre cut for proper fit.)

#### IV) Finishing Up

- a) Check for any foreign objects or debris in the intake path.
- **b**) Check for proper hood clearance.
- c) Reconnect the negative battery cable & double check your work.



# Don't Forget Your AirAid Filter Tune-Up Kit! P/N 790-550



Figure #1



Figure #2



Figure #3



