

Thank you for choosing a CGS Intake System™ to power your vehicle. These instructions will take you through the installation of your new air intake system for your vehicle. We always recommend that you keep your stock air intake system in storage in case you might need it later.

*Kit includes:* filter, air intake tube, rubber grommet, two bolts, two 1/2" washers, two 1/2" hex nuts, red connecting hose and 2 hose clamps.

*Tools required:* flathead screwdriver, 10mm wrench and 1/2" wrench.

### **1) Remove stock air intake system**

Remove sensor (fig. 1).

Loosen hose clamp between air box and intake tube (fig.2). Disconnect tube, slide air box towards engine and remove.

Find the only bolt in the passenger side wheel well and remove it using a 13mm wrench. This releases the air box bracket.

Remove hose clamp off end of mass air sensor (fig.3).

### **2) Installing your new air intake tube**

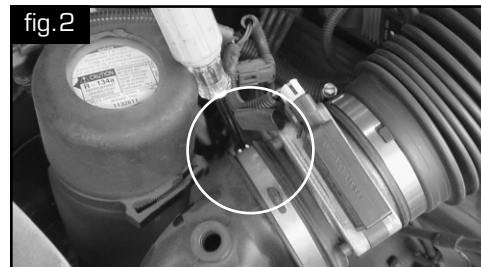
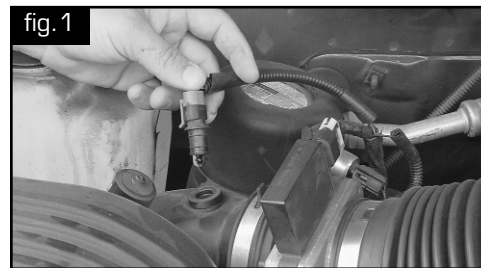
Place hose connector to the air intake tube on the side away from the bracket and slide a hose clamp over it.

Insert rubber grommet into hole on intake (fig.4 below).

Slide the other hose clamp on the connecting hose and connect to mas air sensor (fig.5).

**Please direct all installation questions to CGS Motorsports at (909) 444-5536.**

**DO NOT call the retailer in which you purchased your CGS Intake System™.**



# 96-00 Chevy/GM 305, 350, 454ci

## CGS Air Intake Installation Instructions *(cont'd)* Part # 20151

Insert provided bolts through wheel well and fasten with 1/2" washers and 1/2" hex nuts (fig.6).



### **3) Installing your new air filter**

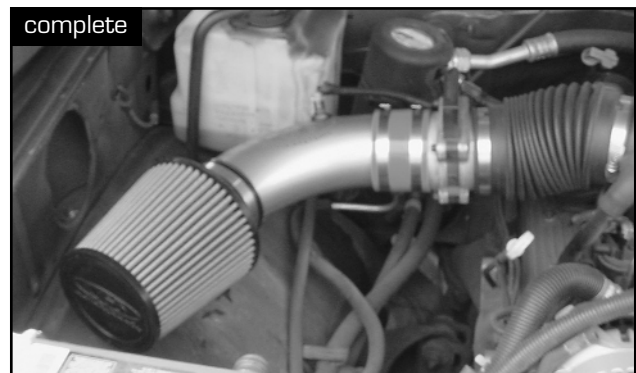
Loosen hose clamp on filter and slide filter onto intake tube about one inch. Re-connect sensor to rubber grommet on the intake tube (fig.7).



Once completed, tighten all the clamps and bolts. Slowly close the hood to verify fitment and clearance. That's it, a simple install with a lot of results. Congratulations! You just installed more horsepower to your truck by allowing it to breathe easier with a CGS Intake System™.

Slowly close the hood to verify fitment and clearance. Once completed, check your work and then enjoy. Your vehicle will take approximately 100 miles to become accustomed to the new air intake system. Every 5,000 to 10,000 miles, take the filter off and tap out the accumulated dust and dirt. At least twice a year or more, use a cleaning kit to clean the filter properly and re-oil it. These filters are cleanable and reusable and should not be thrown away when dirty.

If there is a C.A.R.B. EO Exemption sticker enclosed, place it in a visible area under the hood for reference by officials from the State of California.



Thank you again, we know you will enjoy your new CGS Intake System™.

**If you have any questions, please call our tech line at 1-909-444-5536, 9:00 AM to 4:00 PM, PST, Mon-Fri.**