Part # 20143 04-up Dodge Challenger / Charger / Magnum Chrysler 300C and all SRT8 HEMI 5 71 / 6 21

CGS Installation Instructions

Thank you for choosing a CGS Air Intake System™ to power your vehicle. These instructions will take you through the installation of your new air intake system.

Kit includes

- Qtv. Description
- rubber grommet 3 1/2" silicon elbow
- 2 3 1/2" Clamps
- 3 1/2" CGS Filter
- 3 1/2" Powder Coated Tube











1) Removing the stock air intake

First start by removing the stock intake system by unbolting the clamp at the front of the Throttle body as shown in the first picture. Unplug the sensor as shown in the next photo. Then remove the clamp at the air filter box and remove that

section carefully. Next you will need to remove the air filter box by unbolting it as

shown and remove. Now you will need to remove the sensor from the intake by just pulling strait out. It may be a little tight but if you just pull it will come.

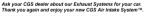


2) Installing your new air intake system Now you are ready to install your new intake. First start by inserting the sensor into the rubber Grommet on the 3 1/2" silicon elbow, you may need to put your hand in side to insure the rubber grommet don't get pushed in. Proceed to install the elbow on the throttle body as shown. Next slide the powder coated into the elbow and aline the bracket to the factory bracket and reinsert bolt. Now you will need to slide the red breather hose on to the tube and on the engine

Once the intake system is positioned and lined up correctly, install clamps at all connections. Last but not least install the CGS air filter onto the end of the tube.

3) Final checklist

Once completed, check to make sure all the clamps and bolts have been securely fastened. That's it, a simple install with a lot of results. Congratulations! You just installed more horsepower to your car by allowing it to breathe easier with a CGS Air Intake System™.













CGS PERFORMANCE INTAKES AIR INTAKES