



CPT COLD AIR INTAKE SYSTEM

Installation Instructions

Part #CPT-536

2 piece 2.75"

11-15 Chevy Cruze
1.8L 4cyl

Check Point Tuning
Fullerton, CA 92831

CPT-536

2011-15 Chevy Cruze 1.8L 4cyl

Installation Instructions

We recommend you have a trained professional install this product. Please be sure to read ALL these instructions prior to installation.

Note: This intake pipe kit requires the removal and reinstallation of emissions related components. If you are not familiar with the installation and/or the operation of these components please refer this installation to a qualified professional.

1. Preparation
 - a. Make sure the vehicle is parked on a level surface.
 - b. Set the parking brake.
 - c. Make sure the engine has cooled down for at least an hour.
 - d. If your radio has a security code, make sure you have it recorded before you disconnect your vehicle's power.
 - e. Disconnect the negative battery terminal.

2. Removing the stock air intake system

Before removing any of the O.E. components label each individual part so that no components become mixed up during the installation process.

- a. Disconnect MAF sensor harness.
- b. Remove the drain plug at the bottom of the air box.
- c. Loosen the hose clamp attaching the factory intake to the throttle body.
- d. Remove the air box attached to the car with 2 rubber grommets at the bottom and the side of the air box.
- e. Remove the front bumper by first removing 2 10mm bolts, plastic clips and t-25 screws securing it to the car.
- f. Remove the plastic air box guard.
- g. Remove the 10mm bolt attaching the air box snorkel to the car.
- h. Remove the air box snorkel.
- i. Remove the oval rubber gasket on the intake resonator box.
- j. Firmly push back on the 2 rubber grommets attaching the resonator box to the frame to remove the resonator box.
- k. Remove the rubber grommets from the mounting holes.
- l. Remove 2 plastic clips attaching the plastic auxiliary inlet to the frame.
- m. Remove the plastic auxiliary inlet.
- n. Secure the vibra mount to the inner mounting hole (closer to the engine) used to secure the auxiliary inlet piece.
- o. Attach the vinyl trim to the inside edge of the opening.
- p. Loosen 2 phillips screws attaching the MAF sensor to the air box then remove the MAF sensor.

3. Installing the CPT Cold Air Intake

When installing the cold air intake system do not completely tighten the hose clamps or mounting tab hardware until instructed to do so later in these instructions. Be sure the CPT Piping and Filter are clean and free of debris before beginning installation.

- a. Install the MAF sensor into the upper CPT intake pipe and secure with 2 screws.
- b. Slip the step hose over the throttle body opening and secure using a hose clamp.
- c. Position the CPT air filter where the factory resonator box was located.
- d. Install the lower CPT intake pipe and line up the bracket to the vibra mount.
- e. Secure the CPT air filter to the lower CPT intake pipe using a hose clamp.
- f. Now, attached the upper CPT intake pipe to the throttle body and the lower CPT intake pipe with a straight hose and hose clamps.
- g. Position and adjust the cold air intake assembly for the best possible fit then tighten all the cold air intake assembly hardware as needed.

4. Re-assemble the vehicle

- a. Reinstall front bumper and hardware.
- b. Inspect the engine bay for any loose tools and check that all fasteners that were moved or removed are properly tightened.
- c. Reinstall the negative battery terminal.
- d. Start the vehicle and check for proper operation.
- e. Please note that your vehicles computer may act abnormally for the first few minutes of driving as it adjusts to the increased amount of airflow. Normal operation should resume after a few miles of driving.

-END OF INSTRUCTIONS-

FAQ

Why does my car have a check engine light after installation?

Disconnecting the battery during installation is an important step required to clear the ECU settings. After installation, it could take a mile or two for the vehicle to readjust to the new amount of airflow, and for the check engine light to clear.

If not, please check that the MAF sensor is facing the same direction as it was in your stock intake system, and that there are no holes or metal remnants near the MAF sensor that could be disrupting the air flow.

Why is my pipe or filter off by 1-2 inches?

Failure to install the vibramount correctly can throw off the alignment of the whole intake. The vibramount serves as a rubber spacer BETWEEN the intake bracket and your car (or heat shield) to absorb the vibrations that would otherwise damage and cause the bracket to break off.



Why is this pipe bigger than my engine bay and stock intake?

CPT intakes by design are often larger than your stock intake system. The point is to move the point where the filter is to get the coldest air possible, which usually means using a longer pipe to move the intake point towards the lower front of the vehicle.

Who do I contact if I have more questions?

For further assistance, please email us at sales@tunersdepot.com