

Installation Instructions

CPT COLD AIR INTAKE SYSTEM

## Part # CPT-521 2 piece 3.0" 03-07 Tiburon V6

CPT-521 03-07 Tiburon V6 (3.0")

Check Point Tuning

Fullerton, CA 92831

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

Installation Instructions

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.

 Securing the Vehicle a. Make sure vehicle is parked on a level surface.

d. Jack the front of the vehicle and support it with jack stands.

2. Removing the stock intake system

installation of this product.

c. Remove the hose clamp securing the intake pipe to the air box lid, unclip and remove the air box lid.

a. Remove the plastic covers from the stock intake system.

b. Set the parking brake and block the rear wheels.

c. Disconnect the negative battery cable

d. Remove the filter. Remove the three bolts securing the air box to

Remove the breather tube from the car.

b. Disconnect and remove the battery.

the fender liner and remove the air box. e. Remove the lower air box support bracket from the car.

Remove the hose clamps securing the stock inlet pipe in place.

- g. Remove the bolt securing the lower inlet pipe and remove it from the car.
- h. Remove the bolt securing the lower resonator box. Remove the nut securing the lower resonator in place.
- Remove the last nut securing the lower resonator and remove the resonator.
- Installing the new CPT Cold Air Intake system

When installing the intake system DO NOT tighten the hose clamps

or mounting tab hardware until instructed to do so. Make sure the CPT

intake pipe and filter are clean and free of debris before installing.

enlarged to make clearance for the new intake pipe.

a. The factory hole in which the inlet pipe passes thru must be

and secure it with a 3" hose clamp.

place with the provided hose clamps. c. Remove the brake booster vacuum line clamp and push the vacuum line all the way down onto the nipple and re install the clamp to make clearance for the new intake pipe.

d. Install one of the 3" couplers on the end of the upper intake pipe

b. Install the upper inlet pipe in the car using the supplied reducer.

Secure in place with one of the 2.75" and one of the 3" hose

clamps. Install the new breather pipe in place and secure it in

e. Install the rubber soft mount in the threaded hole exposed by the removal on the mounting bracket in step 2e. f. Install the second 3" coupler into the lower intake pipe and secure it with a 3" hose clamp. Install the washer and lock nut to secure

g. The lower intake pipe will pass through the hole in the fender

well make sure the intake pipe does not contact any part of the

the rubber mount to the tab on the intake pipe.

4. Re-assembling the vehicle a. Re-install the splash guard removed earlier. Failure to do so will

result in severe damage during rainy conditions and diminished

all fasteners that were removed or moved are properly tightened.

h. Install the air filter and secure it with the provided hose clamp.

performance. b. Inspect the engine bay for any loose tools and check to see that

-END OF INSTRUCTIONS-

c. Lower the vehicle.

car.

d. Test drive the vehicle to ensure proper operation.

FAQ

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.

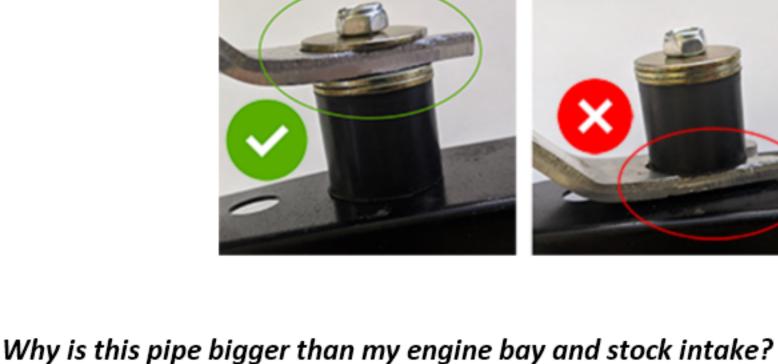
Why is my pipe or filter off by 1-2 inches?

vehicle.

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

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.

Failure to install the vibramount correctly can throw off the alignment of the whole





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

Who do I contact if I have more questions? For further assistance, please email us at sales@tunersdepot.com

means using a longer pipe to move the intake point towards the lower front of the