

Installation Instructions

CPT COLD AIR INTAKE SYSTEM

Part # CPT-500 2 piece 2.75" 01-05 Civic EX MT

CPT-500 01-05 Civic EX (MT) (2.75")

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

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

b. Set the parking brake and block the rear wheels.c. Disconnect the negative battery cable

installation of this product.

- d. Jack the front of the vehicle and support it with jack stands.
- Before removing any of the O.E. components label each individual part

so that no components become mixed up during the installation

process.

Removing the stock intake system.

installation to a qualified professional.

passenger side tire.
b. Disconnect the battery Cables from the fuse box, and disconnect the battery cable from the stock intake pipe.

a. Remove or bend back the splash guard and fender liner by the

pulling the other end up from the mounting tab on the open side. d. Disconnect and remove the two stock intake pipe mounting tabs

e. Unbolt the secondary air box (4 bolts) and remove from the

c. Disconnect and remove the stock intake pipe by loosening the

bolt on the mounting tab on the secondary air box end, and

vehicle.

f. Remove the 2 bolts holding down the clutch line bracket (the clutch line runs parallel to the passenger side headlight).

from the vehicle. Unbolt the ground cable located by the air box.

g. Disconnect the back-up light switch connector. Use a long 27mm socket to remove the back-up light switch from the transmission.
h. Unbolt the transmission bracket (2 bolts) and remove from the

vehicle, then re-install the back-up light switch and washer.

Disconnect the Intake Air Temperature (IAT) sensor harness and

- the breather hose from the stock air box. Loosen the hose clamp on the throttle body. Unbolt and remove the stock air box. j. Remove IAT sensor from stock air box by pulling back on it gently.
- clamps or mounting bracket hardware until instructed to do so later in the instructions. Be sure the CPT Pipe and Filter are clean and free of

a. Remove the transmission mount bracket nut closest to the front

b. Take the primary intake pipe (with the nipple and IAT sensor hole)

and install with the IAT sensor hole side downwards into the

When installing the intake system **DO NOT** completely tighten the hose

of the car, and remove the transmission bracket. Replace with the supplied transmission bracket over the stud and reinstall the nut.

hose clamps on both ends.

harness.

debris before installing.

Installing the new Intake system.

- throttle body, making sure to use a rubber boot and hose clamps.c. Install the Intake bracket on the primary intake pipe to the factory intake pipe mounting bracket using the supplied bolt and washer.d. Install a rubber boot on the end of the primary intake pipe with
  - f. Connect the included breather hose from the CPT Pipe nipple to the valve cover, using included hose clamps.
    g. Using the factory bolt, bolt down the ground cable to the new transmission bracket.

e. Install the IAT sensor into the IAT sensor hole and plug in

 h. Use the rubber mount to screw in to connect the clutch line bracket and the new transmission bracket.
 i. Connect the remaining CPT pipe to the primary intake pipe, and tighten hose clamps just enough to hold pipe.

j. Install the intake bracket on the secondary pipe to the rubber

- mount on the transmission and clutch line bracket.

  k. Install the air filter onto the end of the CPT intake pipe from underneath the vehicle, and tighten hose clamp after proper
- Check pipes for proper fitment, making sure the pipe doesn't come into contact with any surfaces of the vehicle. Tighten all bolts and connections.
- 4. Re-assembling the vehicle.
  - Re-install the splash guard and fender liner. Failure to do so will result in severe damage during rainy conditions and diminished

clearance has been obtained.

result in severe damage during rainy conditions and diminished performance.

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

d. Start engine and perform a final inspection. If check engine light

- all fasteners that were removed or moved are properly tightened.

  c. Reconnect the battery cables to the fuse box.
  - comes on, shut off vehicle, disconnect battery for one minute, then connect.
- e. Lower the vehicle.

  -END OF INSTRUCTIONS-