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**CP-520**

**Hyundai Tiburon 97-02 4Cyl Cold Air Intake /  
Filter  
Installation Guide**



## Installation Instructions

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

**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. 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
- d. Jack the front of the vehicle and support it with jack stands.
- e. Remove driver side wheel.

### 2. Removing the stock intake system

- a. Unplug the Intake Air Temperature (IAT) Sensor, loosen the hose clamp, and unclip the air box lid.
- b. Remove the air box lid, and then remove the IAT grommet and set it aside.
- c. Unbolt the stock air box from inside (3 bolts) and remove from vehicle.
- d. Unbolt the stock air duct (3 bolts- 2 on the upper portion opposite the battery, 1 towards the front) and remove from the vehicle.
- e. Unbolt and remove splash panel (5 bolts).
- f. Remove the fasteners holding the front inner fender liner and bend backwards to access the space behind the bumper.
- g. Unbolt the resonator box (2 bolts) and remove from vehicle.

### 3. Installing the new Intake system

When installing the intake system DO NOT tighten the hose clamps or mounting tab hardware until the system has been fully installed. Be sure the Intake Pipe and Filter are clean and free of debris before installing.



- a. Install the stock IAT grommet onto the large hole on the intake pipe
- b. Install the grommet side of the intake to the Mass Air Flow Sensor, making sure to use a rubber boot and hose clamps on both ends.
- c. Install the IAT sensor into the grommet.
- d. Install the rubber mount between the intake bracket and the threaded hole in the frame rail.
- e. Install the Filter onto the end of the intake pipe and secure with hose clamp.
- f. Adjust the intake until it is touching no surfaces of the vehicle.
- g. Tighten all clamps and connections.

#### 4. Re-assembling the vehicle.

- a. Re-install the splash panel. Failure to do so will result in severe damage during rainy conditions and diminished performance.
- b. Inspect the engine bay for any loose tools and check to see that all fasteners are properly tightened.
- c. Reinstall driver side wheel.
- d. Reconnect the negative battery cable.
- e. Start engine and perform final inspection.
- f. Lower the vehicle.