

## **Cyborg Intake System**

"The World's First Tuned air Intake System!"
Factory safe air/fuel ratio's for Optimum performance
Injens tuning process covered by three U.S. Patents

## Part Number IS2035 2000-04 Toyota Celica GT

#### Contents Included:

1- Injen Intake System	
1- 2.75" small Injen Filter	(#1010)
1- 2.75" Straight Hose	(#3043)
2- 3.00" small Clamps	(#4003)
2- m6 Nuts	(#6002)
2- fender washer	(#6010)
1- m6 Vibra mount	(#6020)
2- 20" 8mm Hose	(#3091)
1- 15" 8mm Hose	(#3091)
1- 11" 8mm Hose	(#3091)
3- Zip Ties	(#8001)
1- 3mm Vacuum Cap	(#8003)
1- instruction	

Note: The C.A.R.B Exempt sticker must be attached under the hood in a manner such that it is easily viewed by an emissions inspector.

Congratulations! You have just purchased the best engineered, dynoproven intake system available.

## Please check the contents of this box immediately.

Report any defective or missing parts to the Authorized Injen Technology dealer you purchased this product from.

Before Installing any parts of this system, please read the instructions thoroughly. If you have any questions regarding installation please contact the dealer you purchased this product from.

Installation DOES require some mechanical skills. A qualified mechanic is always recommended.

\*Do not attempt to install the intake system while the engine is hot. The installation may require removal of radiator fluid line that may be hot.

Injen Technology offers a limited lifetime warranty to the original purchaser against defects in materials and workmanship. Warranty claims must be handled through the dealer from which the item was purchased.

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# Warning: Manufactures attempting to duplicate Injen's patented process will now face legal action.

MR Technology Step down process:

- 1- Calibration Method for Air Intake Tracts for Internal Combustion Engines.

  Covered under Patent# 7,359,795
- 2- Calibration Device for Air Intake Tracts for Internal Combustion Engines.

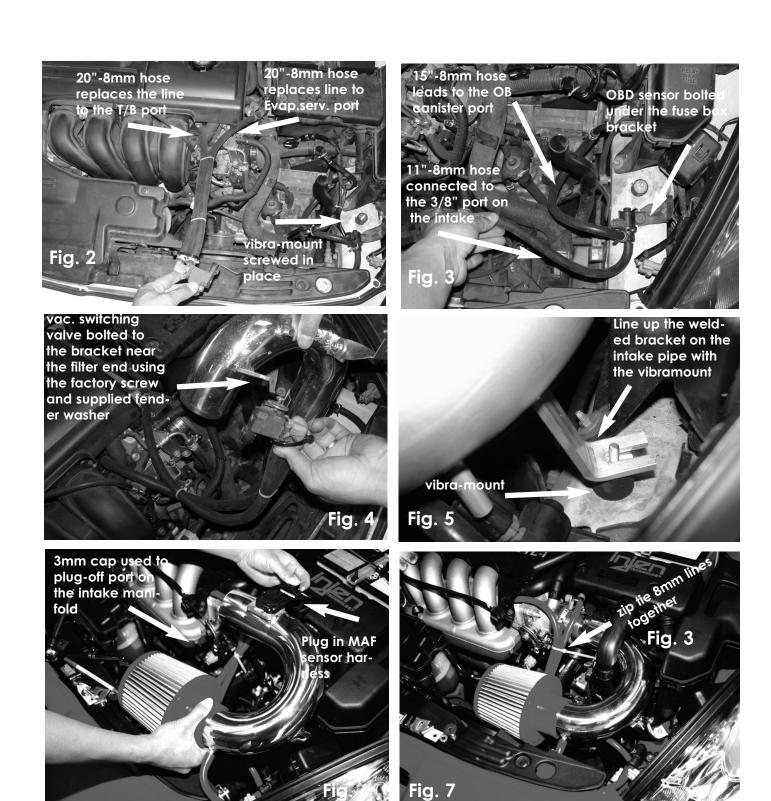
  Published and patent pending
- 3- Calibration Method and Device for Air Intake Tracts having Air Fusion Inserts
  Published and patent pending

Warning: This intake is difficult to install due to all the EVAP vacuum lines. Injen insists that a professional install this intake system. Please take note on all vacuum lines and their placements.









## Note: Disconnect the battery terminal before starting installation of this intake system.

## Step 1

Remove the stock air box and unbolt the OBD sensor and vacuum switching valve from the stock air box. Do NOT remove any vacuum lines yet. Remove the air flow sensor from the stock air box and the 1.50" OD, black plastic tube that connects to the stock ECU.

#### Step 2

Slip the 2.75" straight hose onto the throttle body and use two clamps provided. See fig. 1

## Step 3

Remove the small relay fuse box from the brace and set aside to allow for mounting of the OBD sensor later in the instructions. See fig. 2

## Step 4

Mount the 6mm vibra mount in place as seen in figure 1.

## Step 5

Mount the 1540 bracket onto the vibra mount and semi tighten using the m10 nut, and washer as seen in figures 3 and 5.

## Step 6

Insert the air flow sensor onto the bracket welded to the intake and use the original self-tapping screws. Fig. 6.

## How to replace the factory hose with Injen hoses.

## Step 7

**The square vacuum switching valve**: As seen in fig. 2, use one 18" 8mm hose to replace the hose from the throttle body and the other 20" hose to the EVAP service port. Note: Use the schematic under the hood to guide you through this process.

## Step 8

**The round OBD sensor**: As seen in Fig. 3, use the 15" 8mm hose to go to the OBD canister port and the 11" 8mm hose to go to the Injen Cold Air Intake.

## Step 9

Going back to step 3, remove the bolt holding the bracket in place and set the OBD canister under the bracket and tighten. Fig. 3.

## Step 10

Take the vacuum switching valve and bolt it to the bracket shown in Fig. 4. Use the original screw and the 6mm thin washer to fasten tight.

## Step 11

Carefully start to position the intake in place with the air mass sensor end onto the hose on the throttle body and semi-tighten with a clamp provided. Fig. 4.

#### Step 12

Take the m6 nut, bolt, and washer and secure the intake pipe to the 1540 bracket as seen in figure 5. Now mount the Injen red filter to the other end of the Injen intake and tighten the clamps on the throttle body and filter.

## Step 13

Reconnect the 1.5" OD, black air induction pipe to the ECU. Figures 1 and 7.

#### Step 14

Use the zip ties to gather the vacuum lines away from the belts and fans. Fig. 7.

## Step 15

Cap off the port at the engine block with the 3mm cap (Fig. 7 below the throttle body) and zip tie the harness (with the blue cap)away in a safe position, this blue harness is no longer used.

Step 16

Reconnect the battery terminal and start your engine. Congratulations! you have just completed this installation.