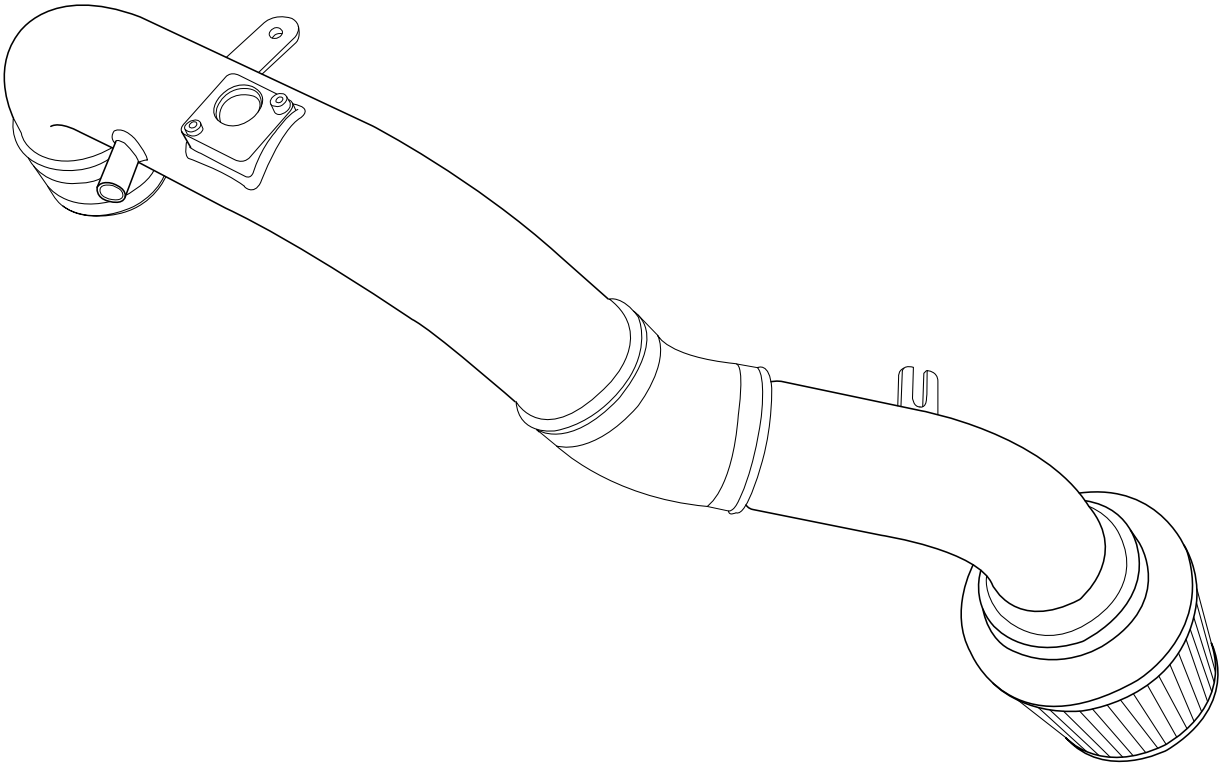


# ***Greddy***



## **Instruction Manual** P/N: 12519003

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Make: **Scion** Model: **tC** Year: **2011-2012** Engine: **L4-2.5L**



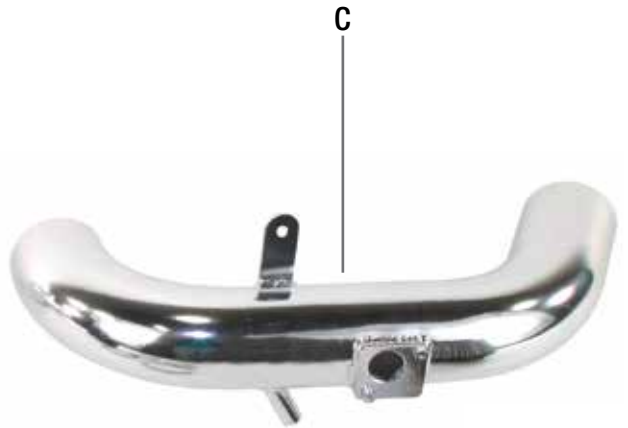
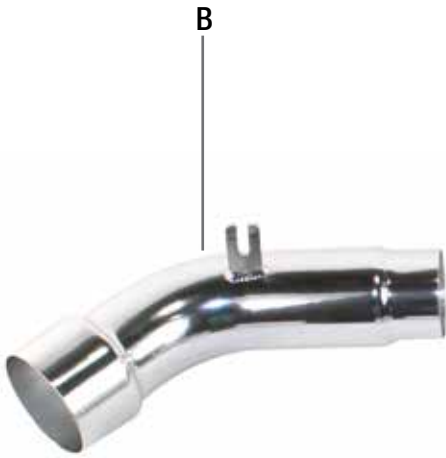
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

Label	Qty.	Description	Part Number
A	1	Pro Dry S Air Filter	TF-9004D
B	1	Intake Tube 1	05-TA2012P1 (Pol)
C	1	Intake Tube 2	05-TA2012P2 (Pol)
D	1	Coupler, Elbow	05-00395
E	1	Coupler, Straight	05-01028
F	4	Clamp, 48	03-50007
G	1	Isolation Mount	03-50022
H	1	Flat Washer	03-50070
I	1	Hex Nut	03-50059
J	2	Screw, Button Head	03-50102
K	2	Screw, Cheese Head	03-50034

Installation will require the following tools:

Flat head screwdriver, Phillips screwdriver, Pliers, 8mm socket, 10mm socket, Ratchet & 5/16 nut driver.

Note: Legal in California for use on race vehicles only. The use of this device on vehicles used on public streets or highways is strictly prohibited in California and others states that have adopted California emission regulations.



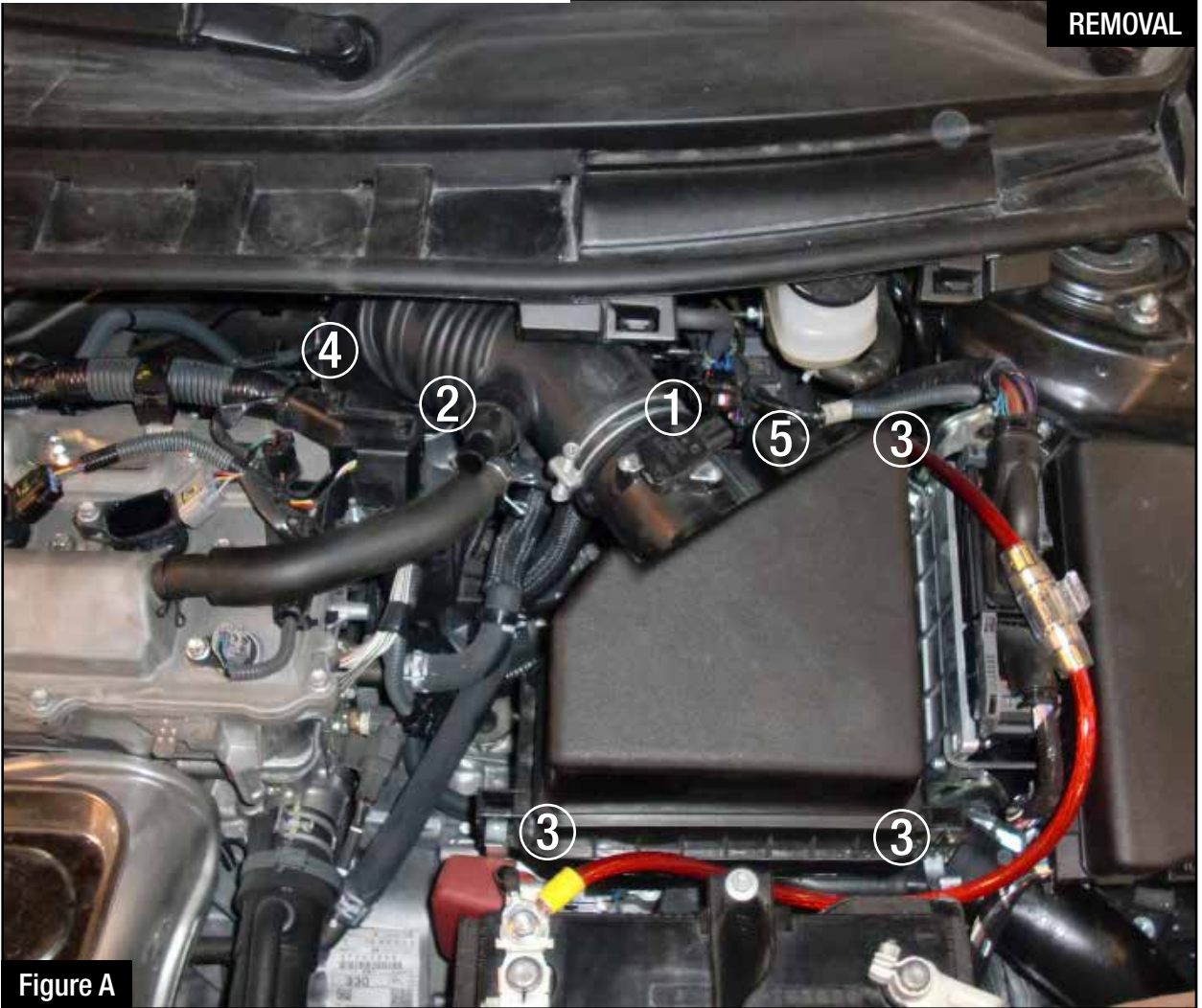


Figure A

**Refer to Figure A for steps 1-5**

Step 1: Disconnect the MAF sensor harness plug from the MAF sensor. ①

Step 2: Unplug crankcase hose. ②

Step 3: Release the 3 clips holding down the airbox lid. ③

Step 4: Remove the clamp holding the top portion of the intake tube located at the throttle body using pliers. ④

Step 5: Unplug the MAF relay from the OE intake. ⑤ Remove the top portion of the airbox lid.



Figure B

**Refer to Figure B for steps 6-7**

Step 6: Remove the filter and the 3 bolts holding down the lower portion of the airbox using a 10mm nut driver. (6)

Step 7: Remove the tube from the lower airbox using a 10mm nut driver. (7)

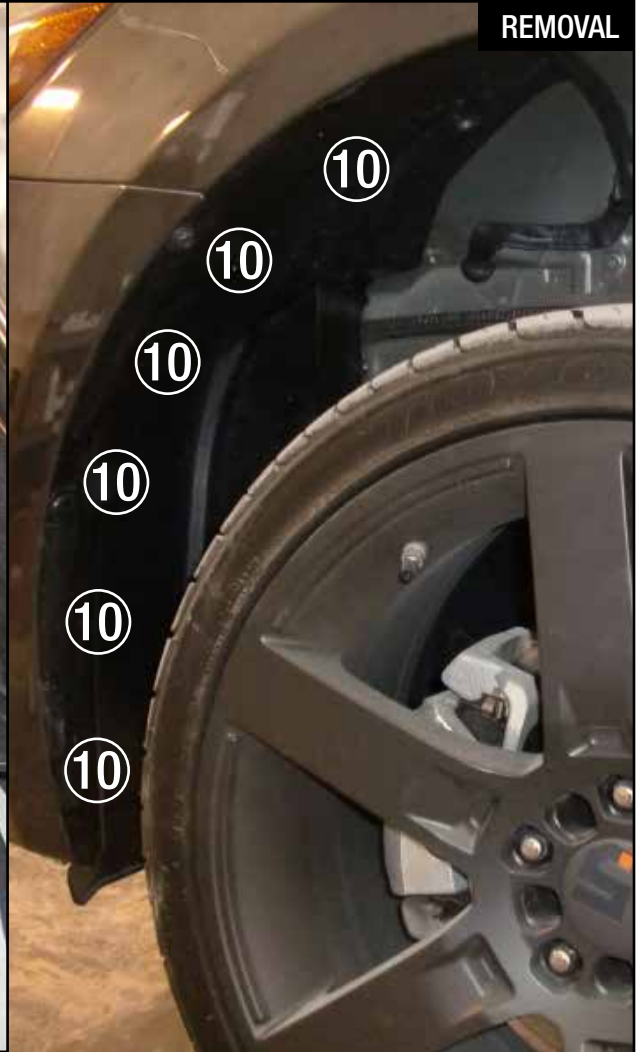


Figure C

## **Refer to Figure C for steps 8-9**

Step 8: On the driver's side lower front bumper in front of the tire remove 3 plastic tabs (8) along with one bolt (9) using a flat head screwdriver and a 10mm nut driver.

Step 9: Remove the 6 plastic tabs on the inner fender liner. (10)

Once removed you will have access to install the lower portion of the cold air intake.

**Figure D****Refer to Figure D for steps 10-13**

- Step 10: Remove the MAF sensor off the OE housing using a Philips head screwdriver.
- Step 11: Use the flat head screws provided with the GReddy hardware kit install the sensor on to intake tube 1.
- Step 12: Assemble the couplers and loosely install onto intake tube 1.
- Step 13: Pre assemble intake tube 2 of the intake by installing the GReddy air filter.  
Tighten with 8mm nut driver.



Figure E

**Refer to Figure E for steps 14-17**

- Step 14: Install tube 1; insert coupler on the throttle body side, loosely tighten with a 8mm nut driver.
- Step 15: Connect the crankcase hose on the intake.
- Step 16: Remove bracket of the relay on the MAF sensor plug and install on the intake using supplied bolt and tighten with nut driver, then plug in sensor plug.
- Step 17: Install isolation mount. Slide tube 2 of the intake through the inner fender, Filter side down.





Figure F

### **Refer to Figure F for steps 18-19**

Step 18: Align the bracket with isolation mount and coupler, then tighten clamp with 8mm nut driver.

Install washer and nut on the isolation mount then tighten with a 10mm nut driver.

Step 19: Re install all plastic tabs, bolts and adjust where needed then tighten all couplers and make sure everything is snug in place. Installation is complete.

Pro DRY S Air Filter



TF-9004D

To purchase any of the items above, view airflow charts, dyno graphs, photos, and video; please go to [GReddy.com](http://GReddy.com).



***GReddy***

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