



## Installation

### Kit P/N:

TA-2005P

### Make:

Scion

### Model:

xD

### Year:

'08-'09

### Engine:

L4-1.8L

### Parts Identification:

- 1 Air filter ( Pro Dry S™ TF-9009D)
- 1 Intake tube, upper tube T5-2005P1
- 1 Intake tube, lower tube T5-2005P2
- 1 Coupling, reducer 05-01005
- 1 Coupling, straight 05-00418
- 4 Clamp #044
- 1 Isolation mount M6
- 1 Isolation mount M8
- 4 Flat washer M6
- 4 Nut M6
- 2 Wavy washer M6
- 2 Hex screw M6 x 1 x 16
- 1 Nut M8
- 1 Flat washer M8
- 2 Screw M4 x .7 x 8
- 1 Pre filter

### Tools Required:

- 10mm socket or wrench
- 12mm socket or wrench
- 13mm socket or wrench
- Ratchet w/ extension
- Phillips screw driver
- Flat head screw driver
- 5/16" nut driver
- Pliers

**Note:** Read instructions before installation and have tools ready.



4 Unclip upper half of air box. Remove upper half of stock intake.



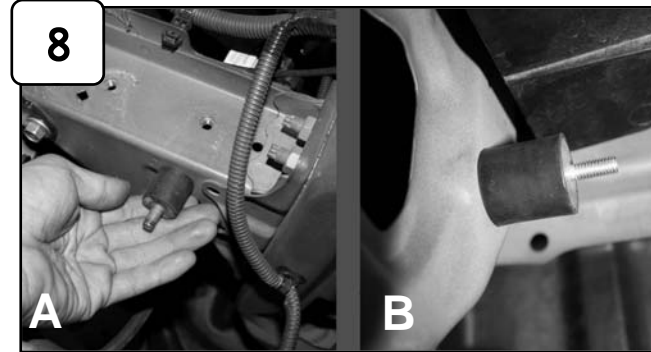
7 Remove factory crank case fitting from stock tube and re-install.



2 Complete Stock intake. Please disconnect battery terminals before installation.



5 With 10mm socket or wrench loosen the 3 bolts holding in bottom half of air box and remove.



8 A) Install M8 isolation mount to threaded insert on frame. B) Install M6 isolation mount to hole underneath M8 isolation mount and secure using provided M6 nut and washer.



3 Disconnect MAF sensor harness. Loosen clamps using 10mm socket or wrench. Pull crank case line away from tube.



6 With 12mm socket or wrench, loosen air box bracket and remove.



9 Attach MAF sensor to lower intake tube. Make sure gaskets on sensor are completely inside of tube. With provided M6 screw, nut, wavy and flat washers, secure tabs on sensor to intake tube. Tighten using 10mm socket or wrench.



## Accessories



Replacement Filter P/N:  
TF-9009D



Pre Filter P/N:  
TP-7011B

Note: Filter Cleaning: When cleaning your **Pro Dry S™** filter, be sure to use only "Restore Kit" (Takeda P/N: TP-7016C **Pro Dry S™** cleaner only.)

**Pro Dry S™** cleaning:  
see cleaning instruction sheet TF-9000I.

10



Install air filter and tighten using 5/16" nut driver. Attach pre-filter to filter.

11



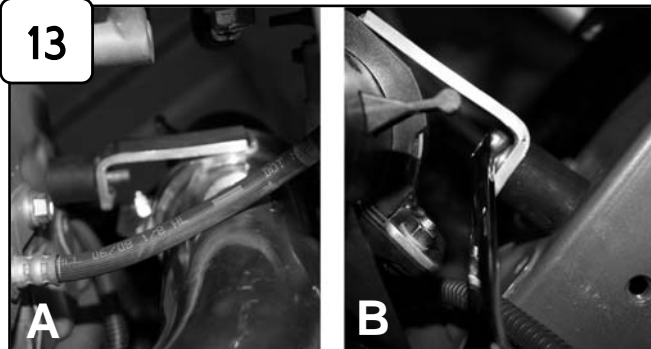
Secure front of vehicle on jack stands. Remove all driver side front plastic pins on bumper fender and inner fenderwell. Pull back cover enough to allow installation of cold air intake. Wheel removal is optional.

12



Install lower intake tube assembly into vehicle from bottom of vehicle and position lower tab to M6 isolation mount from step 8. Tighten using 10mm socket or wrench.

13



A) Position upper tab to M8 isolation mount. B) Now from on top of vehicle secure tab using M8 nut and washer and tighten using 13mm wrench.

14



Re-connect MAF sensor harness.

15



With 05-01005 coupler and clamps on throttle body install upper intake tube to vehicle and position to MAF sensor using 05-00418 coupler and clamps. Do not tighten.

16



Position hole on coupler to fitting on crank case line and install to coupler. Tighten all clamps using 5/16" nut driver.

17



Install engine cover. Re-connect battery terminals. Re-secure plastic cover and pins from step 11.

18



The installation of your Takeda performance intake is now complete. Please check all components and re-tighten if necessary. Thank you for choosing Takeda!