

Installation

Kit P/N: TR-2001P Make:

Toyota <u>Year:</u>

<u>Year:</u> <u>Engine:</u> '08-'09 L4-2.4L

Parts Identification:

Air filter (**Pro Dry S**[™] TF-9012D)
Intake tube, polished 05-T2001P1

Housing, wrinkle black 05-T2001B2 Coupling, elbow 05-00136

1 Coupling, reducer 05-00636

1 Adaptor, filter 4-1/2"

Clamp #052

2 Clamp #048 1 Clamp #044

Button head screws

Screw hex M6 x 1 x 12

1 Flat washer M6

2 Screws M4

Tools Required:

10mm socket or wrench Ratchet w/ extension Phillips screw driver Flat head screw driver 5/16" nut driver 4mm allen key Pliers

Note: Read instructions before installation and have tools ready.

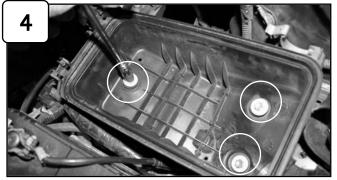




Complete Stock intake. Please disconnect battery terminals before installation. Note: For easier installation engine cover removal is optional.



Disconnect MAF sensor and loosen clamp using 10mm socket or wrench. Unclip upper half of air box and remove. With phillips screwdriver loosen VSV module from tube. *Note: Save screw for later install.* Loosen clamp with pliers on throttle body and remove stock intake tube assembly.



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



With phillips screwdriver loosen and remove MAF sensor.



Install MAF sensor into new tube with provided M4 screws and tighten.



Attach couplings to tube with clamps provided, do not tighten.



Attach filter adaptor to inside of housing and secure using the 3 button head screws provided. Tighten using 4mm allen key.



Loosen the screw holding in Fluid reservoir using 10mm socket or wrench and save screw for later install.



Accessories



Install housing and position bracket to reservoir from previous step. Secure tab and tighten. With provided hex screw and washer, tighten and secure bottom of housing.



Install tube and position to throttle body and adaptor. Do not tighten.



Attach VSV module to bracket on tube and secure using bolt from step 3.



Replacement Filter P/N: TF-9012D



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.

For replacement part(s) or "Restore Kit" please log on to takedausa.com P.O. Box 1719 Corona CA, 92878



Reconnect MAF sensor harness and attach crank case line to tube.



Tighten clamps on adaptor side using 5/16" nut driver.



Tighten all remaining clamps using 5/16" nut driver.



Install filter and tighten using 5/16" nut driver.



If removed, install engine cover and tighten. Re-connect battery terminals.



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