



# Installation

**Kit P/N:**

TR-3001P (Polished)  
TR-3001B (Wrinkle Black)

**Make:**

Infiniti

**Model:** G35      **Year:** '03.5-'06 (No circular MAS)      **Engine:** V6-3.5L

**Make:**

Nissan

**Model:** 350Z      **Year:** '03-'06      **Engine:** V6-3.5L

**Parts Identification:**

- 1 Air filter ( *Pro Dry 5™* TF-9006D)
- 1 Intake tube, 05-T3001P1 (Polished)  
or 05-T3001B1 (Wrinkle Black)
- 1 Coupling, straight 3" x 2"L 05-00664
- 2 Clamp #048
- 1 Flat washer M6
- 1 Hex screw M6
- 2 Screw M4 x .7 x 8

**Tools Required:**

- 10mm 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.*

1



2



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

3



Loosen the 4 bolts using 10mm socket or wrench holding in engine cover and remove.

4



With 10mm socket and ratchet, remove the two 10mm bolts from the OEM intake tube and airbox. Loosen the top of OEM intake tube w/ 5/16" nut driver.

5



Remove crank case line from stock intake tube. Disconnect MAF sensor harness.

6



Carefully remove stock air box assembly out of vehicle. *(ram scoop optional.)*

7



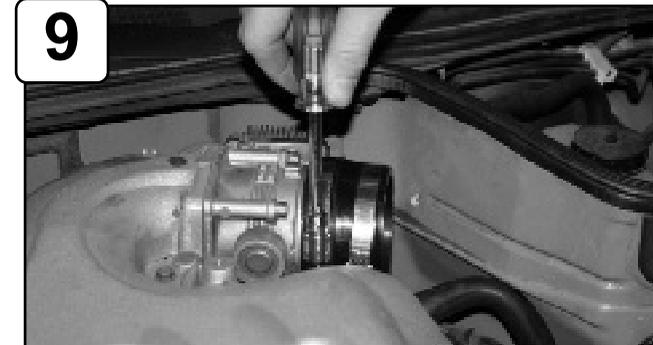
With T20 Torx bit, loosen the 2 bolts holding in MAF sensor. Carefully remove sensor out of stock intake.

8



With provided M4 screws, install MAF sensor to new intake tube.

9



Install coupler with clamps to throttle body. Tighten clamp on throttle body side only.



# Accessories



Replacement Filter P/N:  
TF-9006D



Pre Filter P/N:  
TP-7011B

Note: Filter Cleaning: When cleaning your **Pro Dry 5™** filter, be sure to use only "Restore Kit" (Takeda P/N: TP-7016C **Pro Dry 5™** cleaner only.)

**Pro Dry 5™** cleaning:  
see cleaning instruction sheet TF-9000I.

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



**10** Install air filter to intake tube and tighten using 5/16" nut driver.



**11** Align intake to coupler on throttle body and bracket location.



**12** Attach crank case line to intake tube.



**13** Insert tube into couplings. Locate hole on tab to mounting location on engine plenum.



**14** Secure tube and tighten using M6 screw and washer provided. Tighten using 10mm socket or wrench.



**15** Re-install engine cover and tighten using 10mm socket or wrench.



**16** Reconnect MAF sensor harness.



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

Place the included CARB EO sticker on or near the intake system on a smooth, clean surface. E.O. identification label is required in passing the smog check inspection.