



Installation

Kit P/N:
TR-3009P

Make:
Nissan

Model: 370Z **Year:** '09-'13 **Engine:** V6-3.7L

Parts Identification: Passenger side

- 1 Air filter (*Pro Dry 5™* TF-9009D)
- 1 Intake tube, short ram 05-T3008P1
- 1 Housing, 05-T3009B1
- 1 Coupler, straight (05-00417)
- 2 Clamp, #044
- 2 Screw, M6 x1 x 20
- 3 Washer, flat M6
- 1 Nut, M6
- 2 Screws, M4 x 8
- 1 5/8" hose @ 2" L

Note: Please read instructions before installation and have tools ready.

Tools Required:

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

1



2



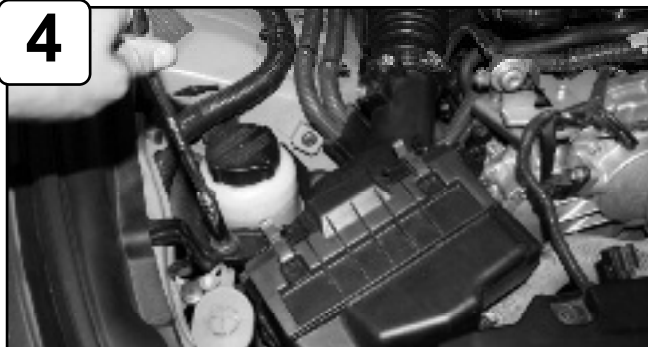
Complete Stock passenger side intake. Please disconnect battery terminals before installation.

3



With 10mm socket or wrench, loosen the 2 bolts holding in lower engine cover and remove.

4



Disconnect MAF sensor harness. With 10mm socket or wrench loosen bolt holding in air box.

5



Loosen clamps on intake using 5/16" nut driver.

6



With pliers pull back crank case line from intake.

7



Remove complete intake out of vehicle.

8



Remove MAF sensor from stock intake.

9



Install MAF sensor to new tube using provided M4 screws. Attach coupling with clamps to tube.



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-7015C **Pro Dry S™** cleaner only.)

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



10 With 10mm socket or wrench loosen the 1 bolt on the radiator reservoir.



11 Install housing and secure to radiator support and tighten using bolt from previous step. Secure other tab using provided M6 screw, flat washers and nut.



12 Loosen bolt on engine securing harness bracket.



13 First re-connect MAF sensor harness. Install into vehicle and position tube. *Do not tighten clamps.*



14 Secure tab to engine and tighten using provided M6 screw and flat washer.



15 Tighten all clamps using 5/16" nut driver. Attach provided 5/8" hose to intake tube and plenum.



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



17 Your passenger side is now complete. **Continue to page 3 for driver side installation..**



Installation

Kit P/N:
TR-3009P

Make:
Nissan

Model: 370Z **Year:** '09-'13 **Engine:** V6-3.7L

Parts Identification: Driver side

- 1 Air filter (*Pro Dry 5™* TF-9009D)
- 1 Intake tube, short ram 05-T3008P2
- 1 Coupler, straight (05-00417)
- 2 Clamp, #044
- 1 Screw, M6 x1 x 20
- 1 Washer, flat M6
- 2 Screws, M4 x 8
- 1 5/8" hose @ 2" L

Note: Please read instructions before installation and have tools ready.

Tools Required:

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

17

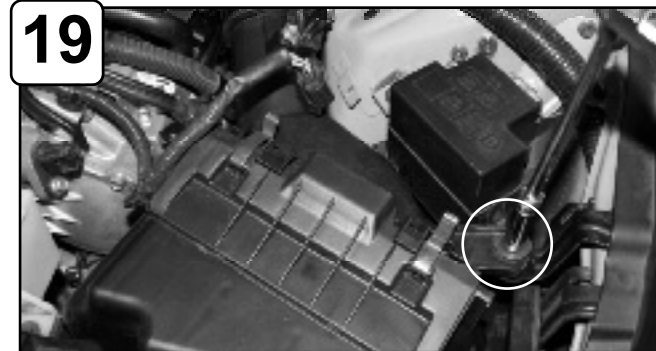


18



Complete Stock driver side intake.

19



With 10mm socket or wrench, loosen the bolt holding in air box.

20



Disconnect MAF sensor harness. Loosen clamps using 5/16" nut driver.

21



With pliers pull back stock intake tube from vent box.

22



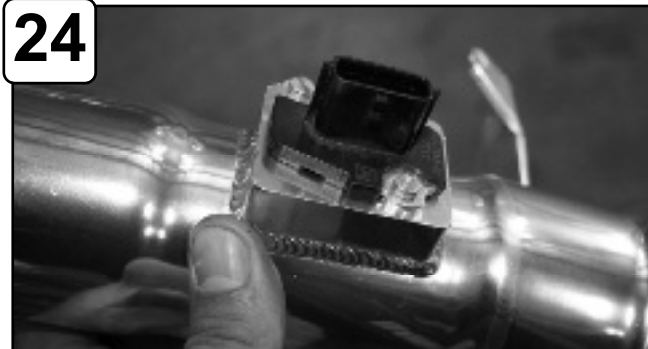
Remove complete intake out of vehicle.

23



Remove MAF sensor from stock intake.

24



Install MAF sensor to new tube using provided M4 screws.

25



Attach coupling with clamps to tube.



Accessories



Replacement Filter P/N:
TF-9009D

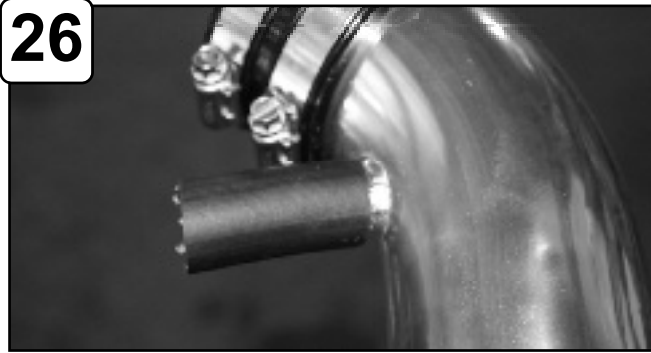


Pre Filter P/N:
TP-7011B

Note: Filter Cleaning: When cleaning your **Pro Dry S™** filter, be sure to use only "Restore Kit" (Takeda P/N: TP-7015C **Pro Dry S™** cleaner only.)

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

26



Attach 5/8" hose to tube.

27



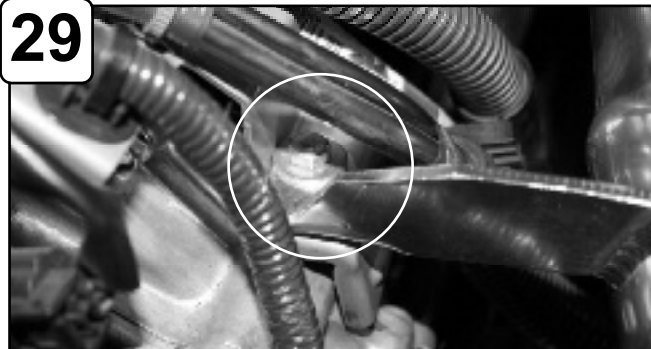
Loosen bolt on engine securing harness bracket.

28



First re-connect MAF sensor harness. Install into vehicle and position. *Do not tighten clamps.*

29



Secure tab to engine and tighten using provided screw and flat washer.

30



Tighten all clamps using 5/16" nut driver. Install air filter and tighten using 5/16" nut driver.

31



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

32



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