



Installation

Kit P/N:
TR-3010P

Make:
Nissan

Model: Altima **Year:** '07-'09 **Engine:** V6-3.5L

Parts Identification:

- 1 Air filter (Pro Dry S™ TF-9009D)
- 1 Intake tube, 05-T3010P1
- 1 Housing, wrinkle black 05-T3010B2
- 1 Coupling, straight 05-00305
- 1 Coupling, straight 05-01043
- 2 Clamp #048
- 1 Clamp, mini #016
- 1 Isolation mount M6
- 1 Trim, rubber edge 1/16" @ 6"L
- 2 Wavy washer M6
- 2 Flat washer M6
- 1 Hex screw M6
- 1 Nut 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



With 5/16" nut driver loosen clamps on stock intake.

4



With 10mm socket or wrench loosen crank case line. Disconnect MAF sensor harness.

5



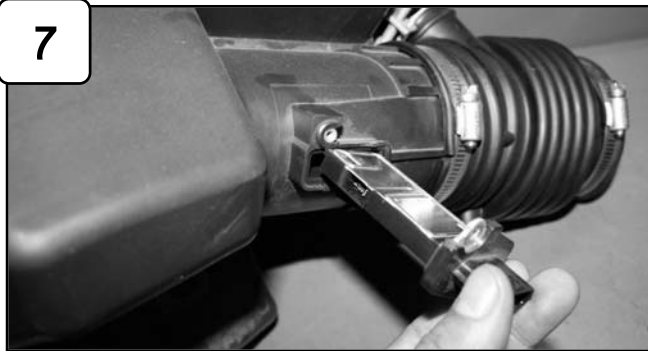
Remove upper half of air box and stock tube assembly.

6



With 10mm socket or wrench loosen the bolt securing bottom half of air box. Carefully remove stock air box assembly out of vehicle.

7



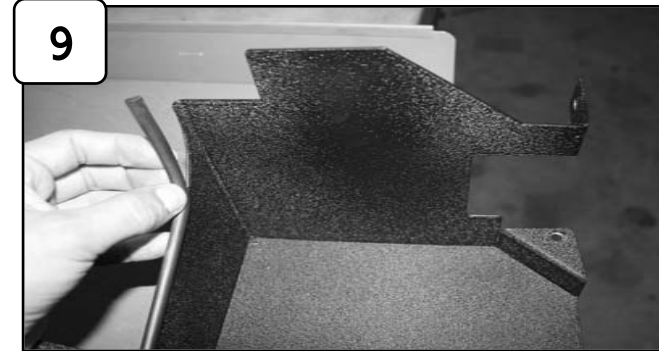
Remove MAF sensor using phillips screwdriver.

8



With provided M4 screws, install MAF sensor to new intake tube. Attach 05-00305 coupler to tube with clamps provided. Do not tighten.

9



Attach rubber trim to housing.



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.)

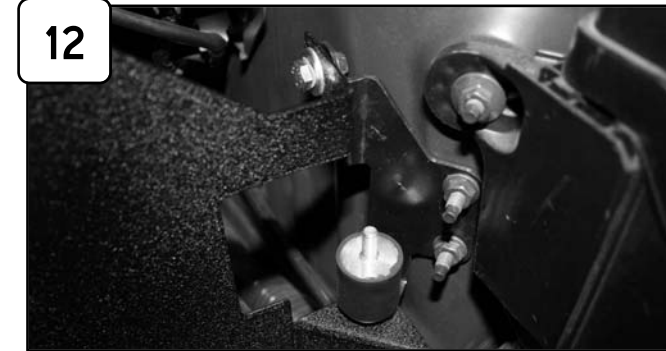
Pro Dry S™ cleaning:
see cleaning instruction sheet TF-9000I.



10 With 10mm socket or wrench loosen bolt on engine.



11 Install housing into vehicle and position. Re-secure tab on housing with bolt from step 10.



12 Secure housing with isolation mount. Secure small tab using M6 screw, wavy washer and nut. Tighten all screws and bolts using 10mm socket or wrench.



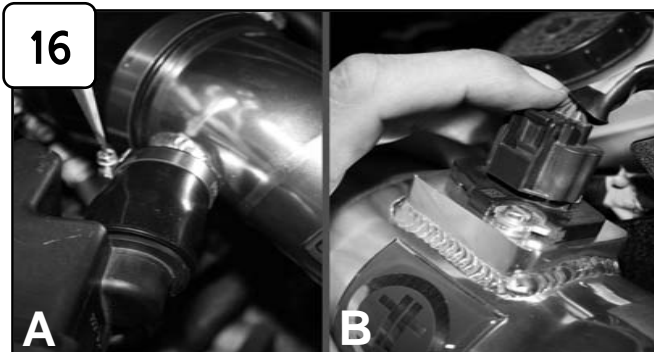
13 Install intake assembly and position tab to isolation mount. Do not tighten.



14 Tighten tab using provided Flat washer, wavy washer and nut.



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



16 A) Attach 05-01043 coupling from the crank case port on the intake, to the stock plastic vacuum port. B) Re-connect MAF sensor harness.



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



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!