



Installation

Kit P/N:

TR-4302P

Make:

Subaru

Model:

Impreza WRX **Year:** '02-'07 **Engine:** H4-2.0L AWD

Impreza WRX STI '04-'07 H4-2.5L AWD

Parts Identification:

- 1 Air filter (**Pro Dry S™** TF-9007D)
- 1 Intake tube, 05-T4302P1
- 1 Adaptor, 3-angle filter
- 1 Cover, 05-T4302B3
- 1 Housing, 05-T4302B2
- 1 Coupling, reducer 05-00649
- 1 Coupling, straight 05-00417
- 3 Clamp #044
- 1 Clamp #064
- 8 Button head screws M6
- 5 Wavy washer M6
- 2 Screw M4 x .7 x 8

Tools Required:

- 10mm socket or wrench
- 12mm socket or wrench
- Ratchet w/ extension
- Phillips screw driver
- Flat head screw driver
- 5/16" nut driver
- Pliers
- 4mm allen key

Note: Read instructions before installation and have tools ready.



4 Pull back vacuum lines on top of air box. Remove upper half of air box with intake tube.



7 With 12mm socket or wrench loosen the bolt on frame and save for install of housing tab.



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



5 With 12mm socket or wrench, loosen the 2 bolts securing bottom half of air box and remove.



8 Install housing into vehicle and position tab to frame and bolt from step 7. Tighten using 12mm socket or wrench.



3 Disconnect MAF sensor. Loosen clamps on intake tube using 5/16" nut driver.



6 Install filter adaptor to housing using supplied button head screws and wavy washers. Tighten using 4mm allen key.



9 With screw and washer provided, tighten top of housing tab to inside of fender using 10mm socket or wrench.



Accessories



Replacement Filter P/N:
TF-9007D



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.)

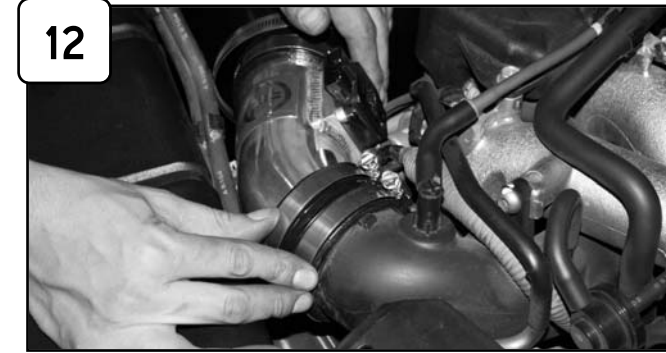
Pro Dry S™ cleaning:
see cleaning instruction sheet TF-9000I.



10 Remove MAF sensor from stock intake.



11 Install MAF sensor on intake tube using M4 screws provided. Attach couplers with clamps to intake tube.



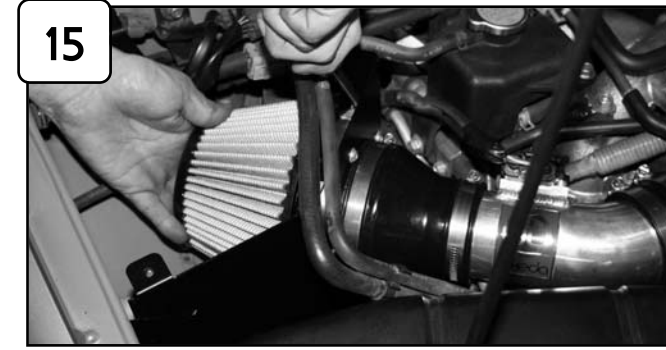
12 Install and position new tube to throttle body and filter adaptor.



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



14 Re-connect MAF sensor harness.



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



16 Remove clips from upper half of air box. Attach onto new cover.



17 Install cover and tighten using 4mm allen key. Attach vacuum lines to cover tabs.



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!