

Make: Subaru Model: WRX Year: 2015-2020 Engine: H4-2.0L Turbo



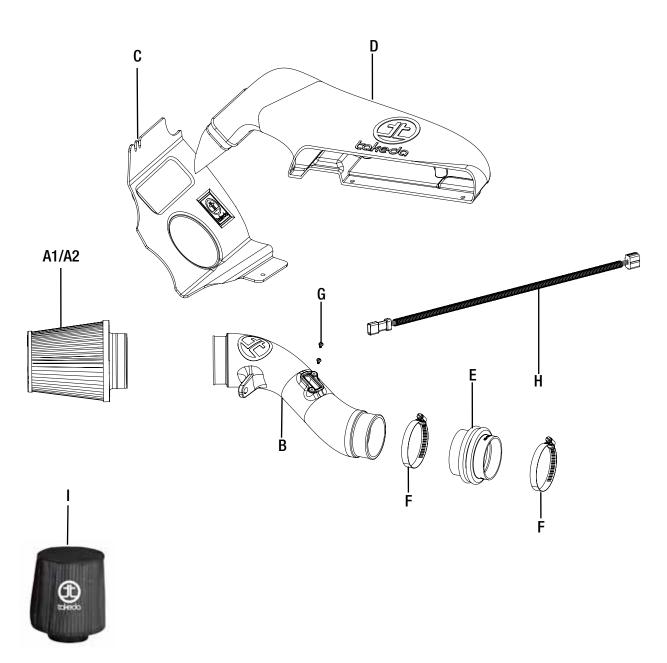
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

Label	Qty.	Description	Part Number
A1	1	Air Filter (Pro DRY S)	TF-9009D
A2	1	Air Filter (Pro 5R)	TF-9009R
В	1	Tube	05-T4305B3
С	1	Housing	05-T4305B2
D	1	Scoop	05-T4306B3
E	1	Coupling, Silicone Reducer	05-01400
F	2	Clamp, 048 (2-9/16" - 3-1/2")	03-50007
G	2	Screw, Chs Hd Slotted: M4 x .7 x 8	03-50034
Н	1	Harness, MAF Extension	05-01359
I	1	Pre-Filter	TP-7011B

Installation will require the following tools:

8mm Nut driver, 10mm Nut Driver, 1/4" Ratchet, 10mm Socket, Flathead Screw Driver, Phillips Screw Driver, Pliers.

Note: Legal in California for use on race vehicles only. The use of this device on vehicles used on public streets or highways is strictly prohibited in California and others states that have adopted California emission regulations.







Refer to Figure A for Steps 1-3

- Step 1: Unplug MAF sensor harness from MAF sensor (1).
- Step 2: Remove the two push pins retaining the OE air scoop. Do not discard push pins, will be reused later (2).
- Step 3: Remove OE air scoop from vehicle.



Refer to Figure B for Steps 4-7

- Step 4: Remove the two 10mm (3) nuts from the bracket on the OE air box. Do not discard nuts, will be reused.
- Step 5: Remove the 10mm(4) bolt on the bottom of the OE air box. Do not discard bolt, will be reused.
- Step 6: Loosen the clamp connecting to the OE air box next to the MAF sensor.
- Step 7: Remove OE air box out of vehicle.





Refer to Figure C for Steps 8-9

Step 8: Remove the 10mm (5) nut off the OE intake tube bracket. Do not discard nut, will be reused Step 9: Loosen the clamp on the Intake tube connecting to the turbo inlet tube and remove tube.



Refer to Figure D for Steps 10-12

Step 10: Transfer MAF sensor from OE airbox to Takeda intake tube secure it using provided hardware.

- Step 11: Connect the provided MAF harness extender to the MAF sensor.
- Step 12: Pre-install the provided coupling with the bigger opening to the tube and tighten clamp. Do NOT tighten on open end.





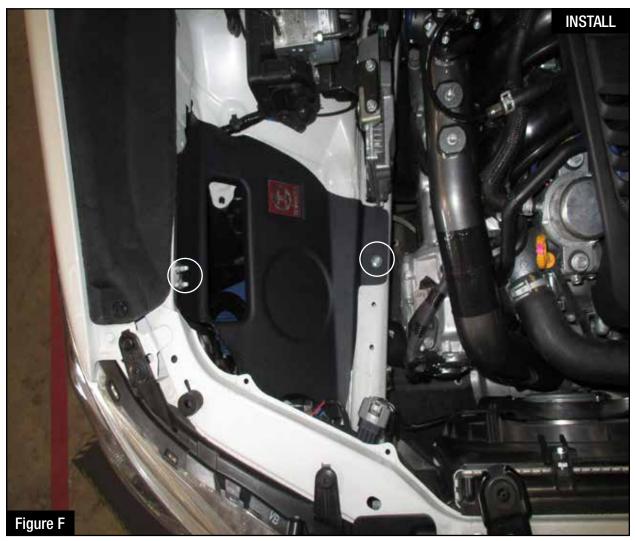
Refer to Figure E for Step 13-16

Step 13: Slide the intake tube assembly onto the turbo inlet, and the OE isolation mount.

Step 14: Install the air filter onto the intake tube.

Step 15: Align the intake tube and secure it with the 10mm nut previously and tighten all clamps.

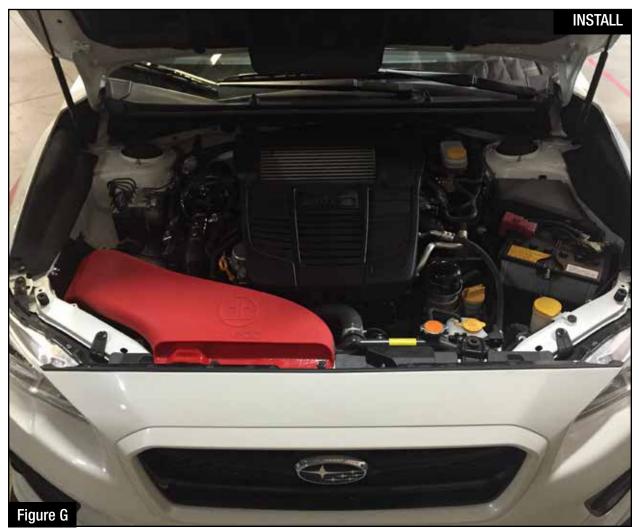
Step 16: Reconnect MAF sensor harness.



Refer to Figure F for Step 17

Step 17: Install the Takeda housing and secure it using the OE nuts and bolt





Refer to Figure G for Steps 18-20

Step 18: Insert the Takeda air scoop though the housing opening, assure it snaps in to the grooves.

Step 19: Re-install the OE push pins to secure the Takeda air Scoop.

Step 20: Make sure all bolt and clamps are tight, installation is now complete. Thank you for choosing Takeda USA!

NOTE: Retighten all connections after approximately 100-200 miles.

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Pro DRY S Air Filter



P/N: TF-9009D



P/N: TF-9009R

Pre- Filter



P/N: TP-7011B

Cat-Back Exhaust



P/N: 49-36801-P (Pol. Tips) 49-36801-L (Blue Tips)

Takeda Mascot Decal

P/N: TP-7003D

Takeda Restore Kit



P/N: TP-7015C

Blue Squeeze Restore Kit



P/N: 90-50501



P/N: 40-30332 (M) 40-30333 (L) 40-30334 (XL)

Warranty

General Terms:

- aFe warrants their products to be free from manufacturer's defects due to workmanship and material.
- This warranty applies only to the original purchaser of the product and is nontransferable.
- Proof of purchase of the aFe product is required for all warranty claims.
- Warranty is valid provided aFe instructions for installation and/or cleaning were properly followed.
- Proper maintenance with regular inspections of product is required to insure warranty coverage.
- Damage due to improper installation, abuse, unauthorized repair or alteration is not warranted.
- Incidental or consequential damages or cost, including installation and removal of part, incurred due to failure of aFe product is not covered under this warranty.
- All warranty is limited to the repair and/or replacement of the aFe part. To request Return Goods Authorization
 ("RGA"), email RGA@afepower.com or call (951)493-7100. Upon receipt of the RGA, you must return the product
 to the address provided in the RGA, freight prepaid and accompanied with a dated proof of purchase and the RGA.
 Upon receipt of the defective product and upon verification of proof of purchase, aFe will either repair or replace the
 defective product within a reasonable time, not to exceed thirty days.

Product Category	P/N Prefix	Warranty duration
Direct OE Replacement Filters	10, 11, 30, 31, 71, 73	Life of the vehicle
Racing Filters	18	1 year
Universal	21, 24, 72	2 years
Air Intake Systems	50, 51, 54, 55, 75	2 years
Exhaust Systems	49	2 years
Intercoolers & Intercooler Tubes	46-2	2 years
Intake Manifolds	46-1	2 years
Differential Cover	46-7	Life of the vehicle
Exhaust Manifolds	46	2 years
Throttle Body Spacers	46-3	2 years
Fluid Filters	44	90 days
Pre-Filters	28	2 years
Heavy Duty OE Replacement	70	2 years
PowerSports OE Replacement	81, 87	2 years
PowerSports Intake Systems	85	2 years

No other warranty expressed or implied applies nor is any person or advanced FLOW engineering authorized to assume any other warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages or do not allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.



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