



advanced FLOW engineering Instruction Manual P/N: TR-1019P / TR-1019B







- 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.
- 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
<u>A1</u>	1	Air Filter (Pro DRY S)	TF-9004D Grey Media
<u>A2</u>	1	Air Filter (Pro 5R)	24-35009 Blue Media (Included in TR-1019B)
B	1	Tube (Polished)	05-T1019P1
С	1	Tube (Wrinkle-Black)	05-T1019B1
D	1	Housing	05-T1019B2
E	1	Coupling Silicone	05-01107
F	1	Seal Trim 7/16" (9")	05-00072
G	2	Washer, Flat M6	03-50070
Н	2	Nut M6	03-50059
I	1	Isolation Mount M6	03-50022
J	2	Clamp, 044	03-50019
K	1	Hose, 5/16" (25.25")	05-00112
L	1	Hose, 5/8" (9")	05-00069

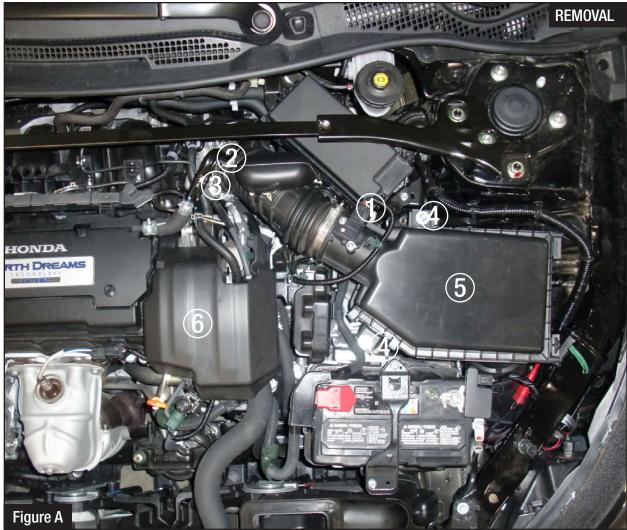
Installation will require the following tools:

Phillips screw driver, 8mm nut driver, ratchet, extension, 10mm socket & 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 step 1-6

Note: Make sure car is cool before starting this installation to avoid coolant burns.

- Step 1: Unplug the MAF sensor, then remove the wire harness from the OE air box (1).
- Step 2: Disconnect the crank case line from the OE tube 2.
- Step 3: Loosen the clamp connecting the OE tube to the throttle body (3).
- Step 4: Remove the two bolts holding the OE air box (4).
- Step 5: Pull out your OE air intake system out of your engine bay (5).
- Step 6: Remove the small engine cover on the side of your engine bay (6).



Refer to Figure B for steps 7-8

Step 7: Disconnect the coolant hose connecting to your throttle body and replace with the provided hose. (Have a shop towel or rag handy to catch any leaking coolant) Re-use your stock clamps (7). Disconnect the crank case line and remove the coolant hose/vacuum line assembly (8) (This hose/metal tube will not be reused).
NOTE: Make sure car is cooled down before disconnecting the coolant hose. The coolant could be extremely hot and cause serious burns.

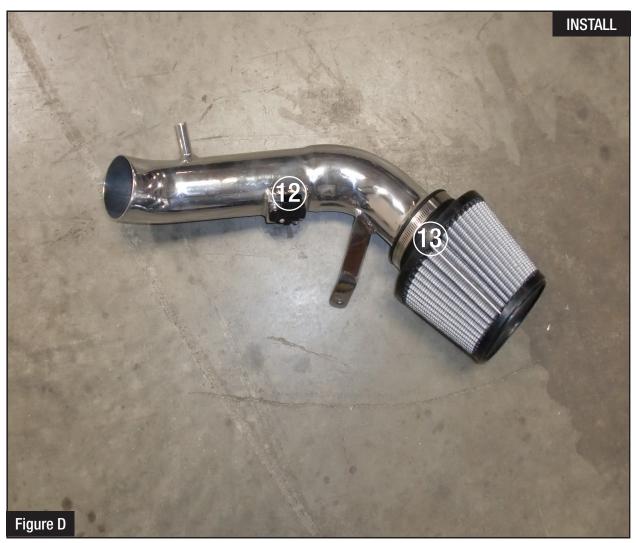
Step 8: Re-install the engine cover removed in step 6.





Refer to Figure C for steps 9-11

Step 9: Place the Takeda housing into the vehicle (9) as shown above . Step 10: Install the isolation mount (10) to secure to the housing to the factory mounting location. Step 11: Install the silicone coupling with clamps onto the thottle body (11).



Refer to Figure D for steps 12-13

Step 12: Remove the MAF sensor from the OE intake tube and install into the Takeda tube (2).

(Re-use the factory MAF screws and o-ring)

Step 13: Install the Takeda filter onto the intake tube (13) and tighten.





Refer to Figure E for steps 14-20

Step 14: Install the Takeda intake tube onto the coupling and isolation mount (4). Step 15: Re-connect the MAF sensor (15).

Step 16: Place the provided crank case hose onto the Takeda intake tube and valve cover (16).

Step 17: Install the provided nut and washer onto the isolation mount (17) and battery post (17).

Step 18: Tighten all clamps and nuts.

Step 19: Place the Takeda decal onto the Takeda intake tube (18) as shown.

Step 20: Your installation is now complete. Thank you for choosing Takeda!



Pro DRY S Air Filter



P/N: TF-9004D





P/N: 44-LF016



P/N: 40-10131



P/N: 24-35009

Exhaust System



P/N: TP-7015C

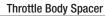
Axle-Back Exhaust



P/N: 49-36604 *Fits Sport Model L4 Only



P/N: 40-10148 (M)





P/N: 46-37001

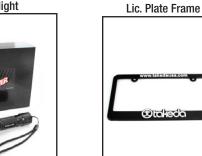
Takeda Tee



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



P/N: 49-36605



P/N: TP-7014F

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 non-transferrable.
- 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"). 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.

P/N Prefix 10, 11, 30, 31, 71, 73 18 21, 24, 72,TF 50, 51, 54, 55, 75,TR,TA,TL 49 46-2 46-1 46-7 46 46-3 46-6 44 28 70 91, 97	Warranty duration Life of the vehicle 1 year 2 years 2 years 2 years 2 years 2 years Life of the vehicle 2 years 2 years
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	10, 11, 30, 31, 71, 73 18 21, 24, 72,TF 50, 51, 54, 55, 75,TR,TA,TL 49 46-2 46-1 46-7 46 46-3 46-6 44 28 70 81, 87

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