

advanced FLOW engineering
Instruction Manual P/N: TM-1018P-D & TM-1018P-R



Make: **Honda** Model: **Civic Si** Year: **2012-2014** Engine: **L4-2.4L**

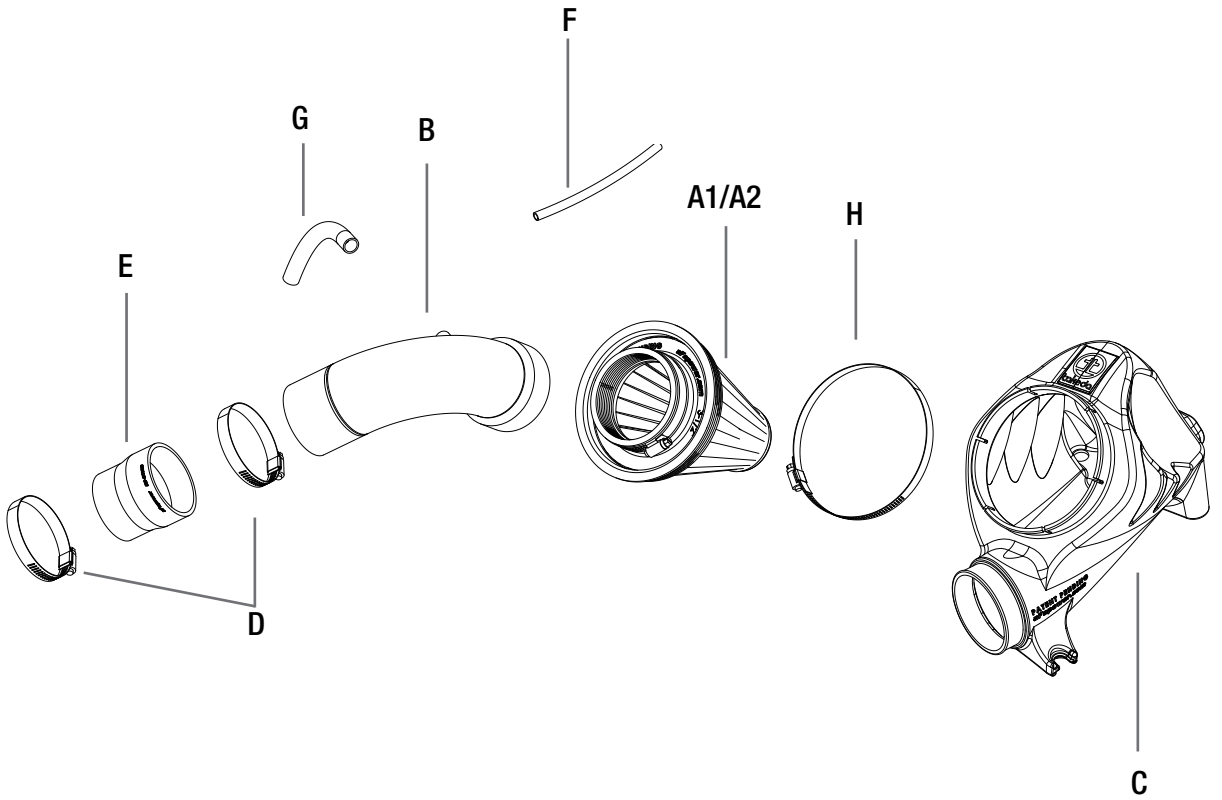


- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine 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-9019D (Grey Media) TM-1018P-D
A2	1	Air Filter (Pro 5R)	TF-9019R (Blue Media) TM-1018P-R
B	1	Tube	05-T1018P1
C	1	Housing	05-T1018B2
D	2	Clamp, 044	03-50019
E	1	Coupling Silicone	05-01196
F	8.5	Hose, 3/8" ID	05-00110
G	8.0	Hose, 5/8" ID	05-00069
H	1	Clamp, 096	03-50003

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.



**Figure A****Refer to Figure A for step 1-4**

Step 1: Loosen the clamp at the throttle body with a 10mm socket (1).

Step 2: Unplug the MAF sensor, remove the clip holding the MAF sensor harness to the housing (2).

Step 3: Remove the crank case breather from the OE tube (3).

Step 4: Unclip the two clips off OE air box housing and remove top part of OE housing along with tube out of vehicle (4).



Figure B

Refer to Figure B for steps 5-8

Step 5: Remove the lower OE housing mount with a 10mm socket and extension (5).

Step 6: Pull the bottom part of the OE housing off the rubber mounting grommets and remove out of the vehicle.

Step 7: Pull the factory air duct out of the vehicle (6).

Step 8: Remove the three OE rubber grommets from the bottom of the factory airbox.



Figure C

Refer to Figure C for steps 9-11

Step 9: Install the three OE grommets onto the bottom of the Takeda Momentum housing as shown.

Step 10: Install the Takeda Momentum housing into the vehicle (7).

Step 11: Install the top of the resonator tube that was removed in step 7 and tighten the OE housing screw that was removed in step 5.

**Figure D****Refer to Figure D for steps 12-13**

Step 12: Remove the crank case ventilation hose off of the valve cover (8).

Step 13: Remove the coolant hose and replace it with the supplied hose (9) using the factory clips.

(Caution: Make sure vehicle has cooled down before removing this hose. Coolant can be extremely hot and cause serious burns. Have a rag ready to catch any coolant that leaks out of this hose.)



Figure E

Refer to Figure E for steps 14-15

Step 14: Remove the MAF sensor off the OE intake tube.

Step 15: Install the MAF sensor onto the Takeda tube using the OE hardware ⑩ .



Figure F

Refer to Figure F for steps 16-21

Step 16: Install the silicone coupling onto the throttle body with the clamps provided.

Step 17: Install the Takeda filter into the housing using the supplied clamp (11).

Step 18: Install the Takeda tube onto the silicone coupling and air filter.

Step 19: Re-connect the MAF plug onto the MAF sensor.

Step 20: Connect the new crank case hose onto the tube and valve cover (12).

Step 21: Tighten and verify that all clamps are secure. Your installation is now complete!



Pro DRY S Air Filter



P/N: TF-9019D

Pro 5R Air Filter



P/N: TF-9019R

Cat Back Exhaust (Sedan)



P/N: 49-46601

Cat Back Exhaust (Coupe)



P/N: 49-46602

Throttle Body Spacer



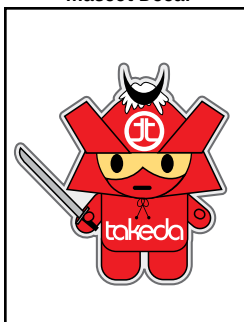
P/N: 46-37001

Takeda Tee



P/N: TP-7004T M
P/N: TP-7005T L
P/N: TP-7006T XL
P/N: TP-7007T 2XL

Mascot Decal



P/N: TP-7003D

Pro DRY S Restore Kit



P/N: TP-7015C

To purchase any of the items above, view airflow charts, dyno graphs, photos, and video; please go to aFepower.com.

Warranty

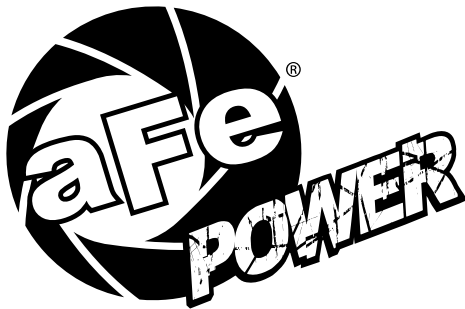
General Terms:

- 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"), 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, TF	2 years
Air Intake Systems	50, 51, 54, 55, 75, TR, TA, TL	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
Turbochargers	46-6	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.

*See turbocharger warranty for more info



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