



advanced FLOW engineering Momentum Cold Air Intake System
Instruction Manual P/N: 56-70016D / 56-70016R

Make: HondaModel: AccordYear: 2013-2017Engine: V6-3.5LMake: AcuraModel: TLXYear: 2015-2020Engine: V6-3.5L



- 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 951-493-7185.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Retain factory parts for future use.

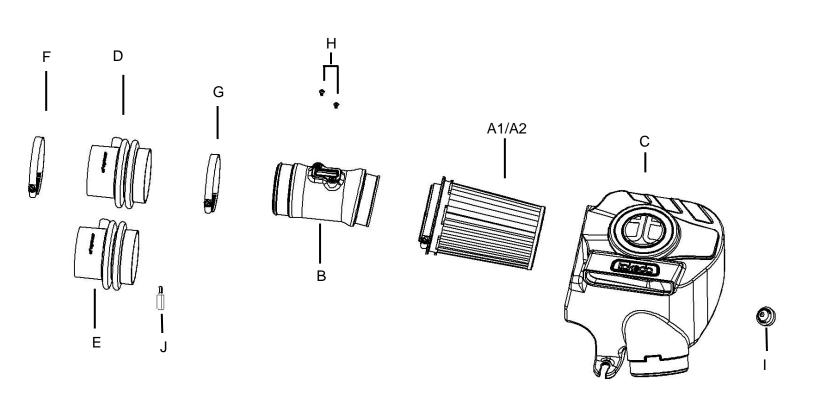
| Label | Qty. | Description  | Part Number  |
|-------|------|--|--------------|
| A1    | 1    | Air Filter (Pro 5R)  | 24-91103     |
| A2    | 1    | Air Filter (Pro DRY S)                                       | 21-91103     |
| В     | 1    | Tube   | 05-5670016B1 |
| С     | 1    | Housing  | 05-5670016B2 |
| D     | 1    | Coupling, Silicone Bellow:(3.5"x2.75")ID x 4"L (Accord only) | 05-01523     |
| E     | 1    | Coupling, Silicone Bellow:(3.5"x3.25")ID x 4"L (TLX only)    | 05-01522     |
| F     | 1    | Clamp, 048 (2-9/16"- 3-1/2")                                 | 03-50007     |
| G     | 1    | Clamp, 052 (2-13/16" – 3-3/4")                               | 03-50008     |
| Н     | 2    | Screw, Torx: M4  | 05-50491     |
| I     | 1    | Mount, Rubber  | 05-50534     |
| J     | 1    | Torx Bit: T20  | 03-50066     |

#### Installation will require the following tools:

T-20 Torx driver, 8mm nut driver, small flat-head screwdriver, Philips screwdriver, 10mm deep socket, extension and ratchet.

**Emissions Disclaimer:** This product is not currently CARB exempt and is not available for purchase in California or for use on any vehicle registered with the California Department of Motor Vehicles









## Refer to Figure A for Steps 1 (Acura TLX Showed on Pictures)

Step 1: Remove the engine cover by popping it off its grommets (1).





#### Refer to Figure B for Step 2-5

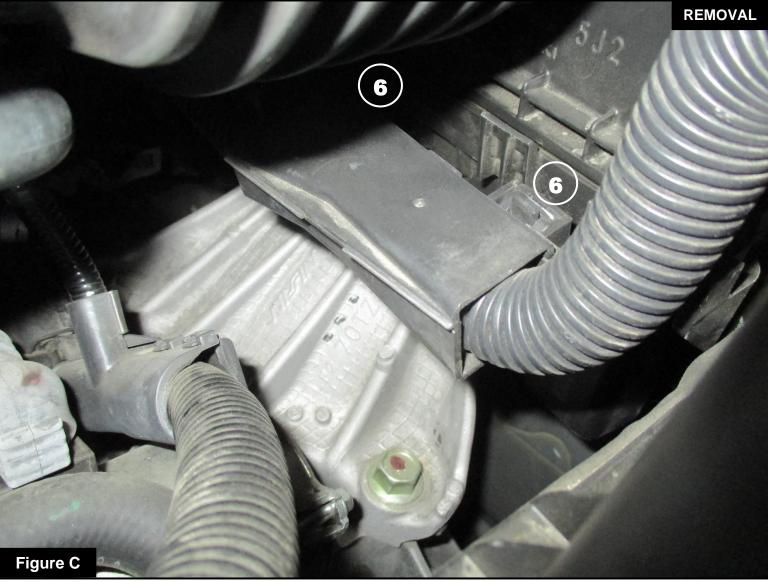
Step 2: Disconnect the Mass Air Flow (MAF) harness from the sensor and unclip it from factory air box.

Step 3: Open the pinch clamp to disconnect the crank case fitting from the factory coupling (3).

Step 4: Remove the two 10mm screws securing the factory air box(4).

Step 5: Loosen the clamp on the factory coupling connecting to the throttle body (5).





# Refer to Figure C for Step 6-7

Step 6: Disconnect the battery cable holder from the factory airbox by squeezing the release tabs 6. Step 7: Remove factory intake system out of vehicle.





## Refer to Figure D for Steps 8-9

Step 8: Transfer the factory grommets with metal sleeves 7 from the factory air box onto the Takeda airbox. Step 9: Install the supplied pop grommet 8 into the hole on the housing.





# Refer to Figure E for Steps 10-11

Step 10: Install the Takeda housing into the vehicle. Secure it with the factory screws removed at step 4.Step 11: Slide the Takeda air filter into the housing, assure the filter tabs are locked on the housing. Place clamps on the filter but do not tighten at this time.





#### Refer to Figure F for Step 12-14

Step 12: Slide the coupling onto the throttle body with clamps, make sure smaller side is on throttle body. Do not tighten clamps at this time.

#### (For Honda Accord use coupling 05-01523, For Acura TLX use coupling 05-01522)

Step 13: Transfer the factory pinch clamp from factory coupling to the Takeda coupling port.

Step 14: Insert the crank case fitting into the Takeda Coupling and secure with factory pinch clamp.





### Refer to Figure E for Steps 15

Step 15: Transfer the MAF sensor from the factory housing to the Takeda intake tube. Secure it with the M4 screws provided.





## Refer to Figure F for Step 16-18

- Step 16: Slide the intake tube into the air filter then into the coupling. Align coupling, tube and air filter then tighten all clamps.
- Step 17: Re-connect MAF sensor harness.
- Step 18: Make sure all clamps and connections are secured.





## Refer to Figure F for Step 19

Step 19: Reinstall the engine cover. Your installation is now completed.

#### NOTE: Check all bolts, clamps and connectors after 100-200 miles.



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#### Pro DRY S Air Filter



P/N: 24-91103





P/N: 24-91103



P/N: 28-10083

Blue Squeeze Restore Kit



P/N: 90-50501

Pro DRY S Restore Kit



P/N: 90-59999

Takeda Dynamic Air Scoop



P/N: 56-70016S



P/N: 46-370002





P/N: 46-37004

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                        | 20, 21, 23, 24, 72, TF                             | 2 years             |
| Air Intake Systems               | 50, 51, 53, 54, 55, 56, 57, 58, 75, TR, TA, TL, TM | 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



#### advanced FLOW engineering, inc.

252 Granite Street Corona, CA 92879 TEL: 951.493.7100 • TECH: 951.493.7185 E-Mail:Tech@aFepower.com