

advanced FLOW engineering

Instruction Manual P/N: TR-1021B-R/TR-1021P-D



Make: Honda Model: Accord Year: 2013-2017
Make: Acura Model: TLX Year: 2014-2020
NOTE: Includes A Spec (AWD) Models.

Engine: V6-3.5L
Engine: 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 951-493-7185v.
- 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 DRY S)	TF-9010D (For TR-1021P-D)
A2	1	Air Filter (Pro 5R)	24-40505 (For TR-1021B-R)
B	1	Tube (Polished)	05-T1021P1
C	1	Tube (Wrinkle-Black)	05-T1021B1
D	1	Housing	05-T1021B2
E	1	Coupling Silicone Reducer	05-01196
F	1	Trim 1/16" (7 Inches)	05-00149
G	1	Trim 1/16" (9.5 Inches)	05-00149
H	1	Hose 5/8" (15 Inches)	05-00069
I	1	Hose 5/16" (20 Inches)	05-00112
J	1	Isolation Mount: M6	03-50022
K	2	Clamp, #044	03-50019
L	1	Spacer	03-50120
M	1	Screw, Hex Head: M6	03-50032
N	2	Nut, Hex	03-50059
O	3	Washer, Flat	03-50070
P	1	Coupling, Silicone	05-01330 (For Acura TLX models)
Q	1	Clamp, #056	03-50009 (For Acura TLX models)

Installation will require the following tools:

Phillips screw driver, 8mm nut driver, ratchet, extension, 10mm socket & pliers.

Warranty Information available at: <https://afepower.com/contact#warranty>



**FigureA**

Refer to Figure A for steps 1-6

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

Step 1: Pop off engine cover from grommets and remove engine cover (1).

Step 2: Disconnect the MAF sensor, and then remove the wire harness from the OE air box (2).

Step 3: Disconnect the crank case line from the OE tube (3)

Step 4: Loosen the clamp connecting the OE tube to the throttle body (4)

Step 5: Remove the two bolts holding the OE air box (5)

Step 6: Pull out the OE air intake system out of the engine bay (6).



FigureB

Refer to Figure B for step 7

Step 7: Disconnect the coolant hose connecting to your throttle body (7) and replace with the provided hose. (Have a shop towel or rag handy to catch any leaking coolant) Re-use your stock clamps. Disconnect the crank case line and remove the coolant hose/vacuum line assembly (This hose/metal tube will not be reused) (8).

NOTE: Make sure car is cooled down before disconnecting the coolant hose. The coolant could be extremely hot and cause serious burns.

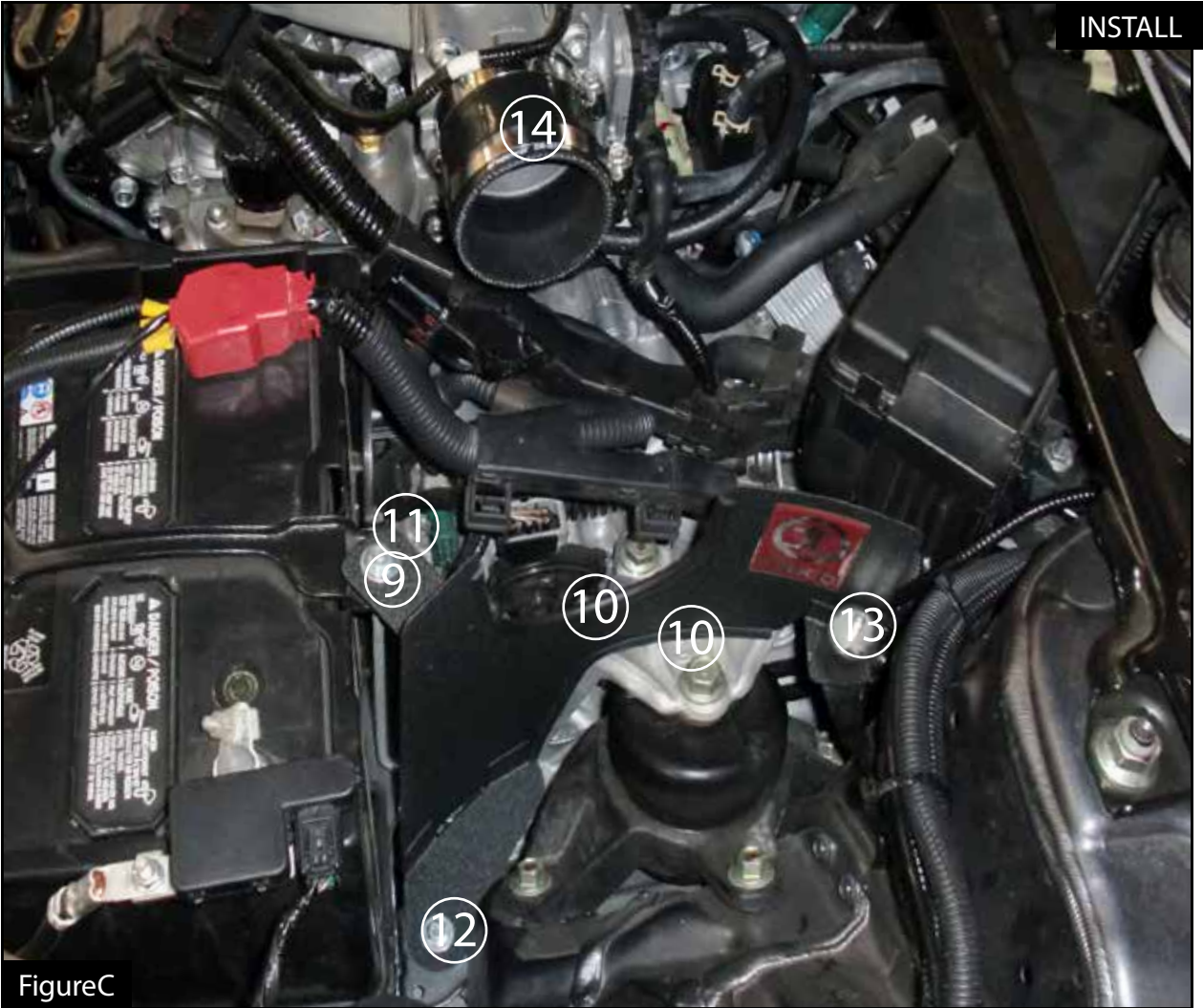


Figure C

Refer to Figure C for steps 9-12

Step 8: Install the supplied nylon spacer onto the battery hold down ⑨

Step 9: Install provided trim onto the edge of the Takeda housing. Place the Takeda housing into the vehicle as shown above ⑩.

Step 10: Secure housing to the battery hold down using washer and nut provide ⑪ and to the bottom factory mounting location using bolt and washer provided ⑫.

Step 11: Use the isolation mount to secure to the housing to the third factory mounting location ⑬.

Step 12: Install the silicone coupling with clamps onto the throttle body. Some Acura TLX models will require the alternate coupler. ⑭. Do not tighten clamps yet.



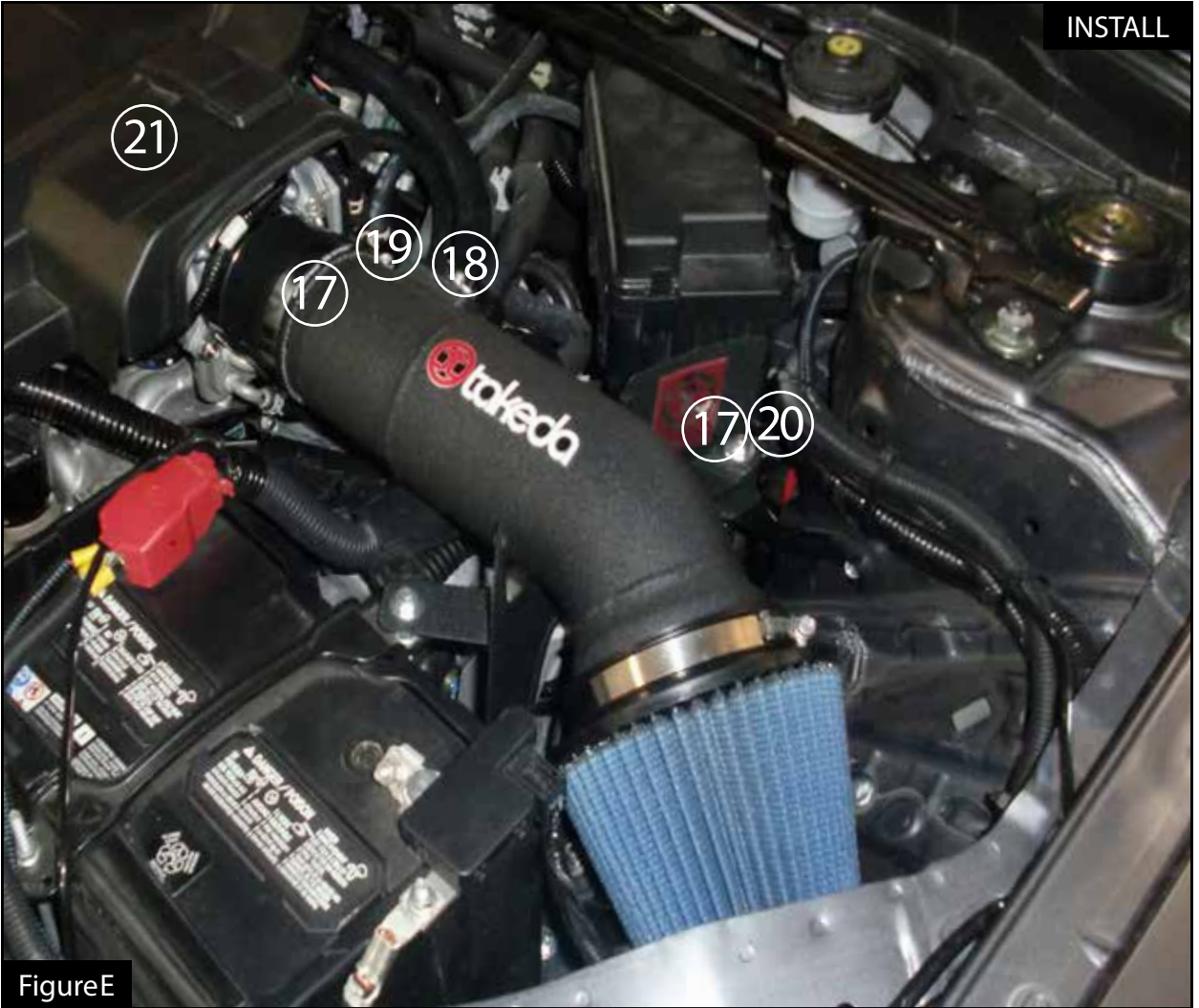
FigureD

Refer to Figure D for steps 13-14

Step 13: Remove the MAF sensor from the OE intake tube and install into the Takeda tube (15).

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

Step 14: Install the Takeda filter onto the intake tube and tighten (16).

**FigureE**

Refer to Figure E for steps 15-22

- Step 15: Install the Takeda intake tube onto the coupling and isolation mount (17)
- Step 16: Re-connect the MAF sensor (18)
- Step 17: Place the provided crank case hose onto the Takeda intake tube and valve cover (19).
- Step 18: Install the provided nut and washer onto the isolation mount to secure tube (20).
- Step 19: Tighten all clamps and nuts.
- Step 20: Re-install engine cover (21).
- Step 21: Place the Takeda decal onto the Takeda intake tube as shown.
- Step 22: Your installation is now complete. Thank you for choosing Takeda!

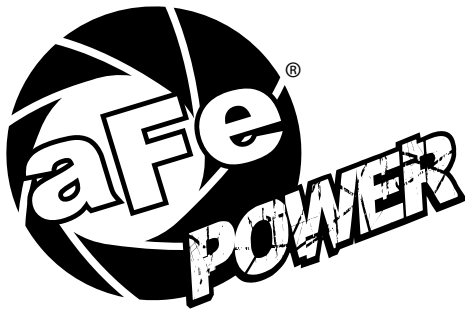
Note: Place enclosed CARB EO sticker on or near the device on a smooth, clean surface. Eo identification label is required to pass the smog inspection.

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