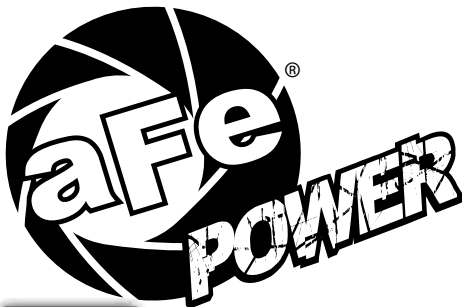
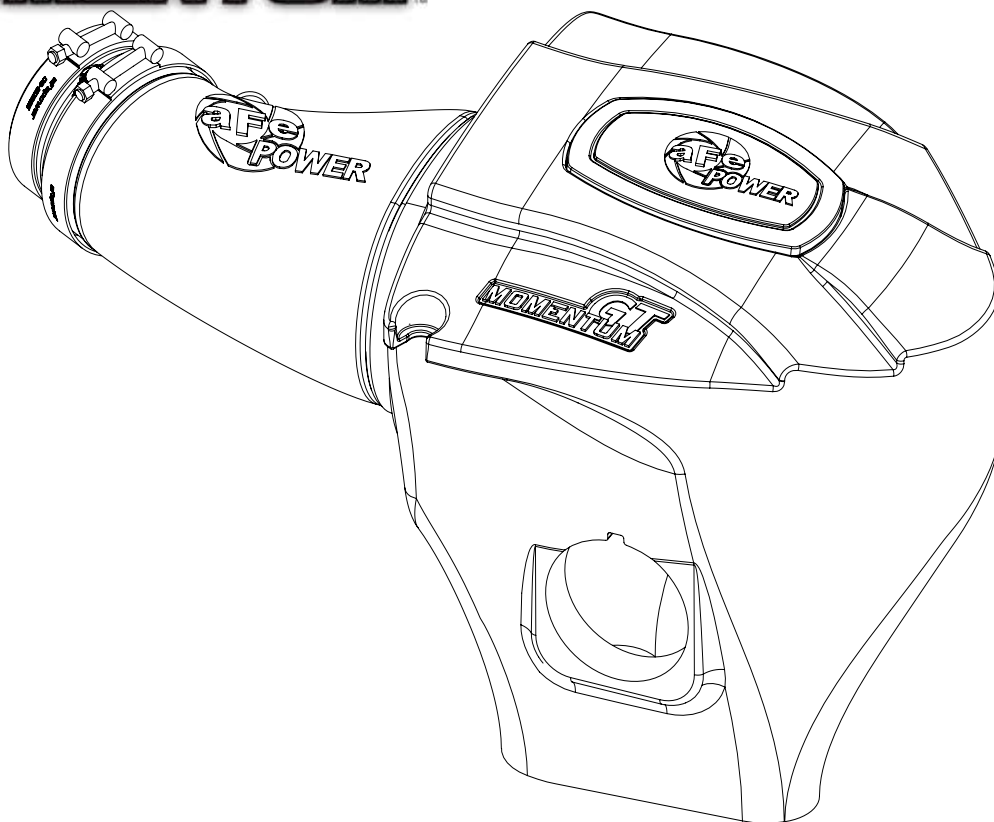




GT
MOMENTUM™



advanced FLOW engineering Momentum GT Cold Air Intake System

Instruction Manual P/N: 51-72203-R

Make: Dodge	Model: Challenger SRT-8/SRT/392	Year: 2011-2021	Engine: V8-6.4L HEMI
Make: Dodge	Model: Charger SRT-8/SRT/392	Year: 2011-2021	Engine: V8-6.4L HEMI
Make: Chrysler	Model: 300 SRT-8/SRT	Year: 2012-2014	Engine: V8-6.4L HEMI



- 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
A	1	Air Filter (Pro DRY S)	21-91092
B	1	Tube	05-72203R1
C	1	Housing	05-72201R2
D	1	Clamp, T-Bolt (3-3/4"-4-1/16")	03-50265
E	1	Clamp, T-Bolt (4-1/8"-4-1/2")	03-50262
F	1	Seal, Trim; 3/4" Bulb, 15/64" Edge (21")	05-01507
G	1	Coupling, Silicone Reducer	05-01358
H	1	Grommet	03-50167
I	1	Fitting, Air Temp Sensor	05-01454
J	1	Hose 3/4" (6.5")	05-00070
K	1	Plug, Housing	05-01361

Tools needed: Tools needed: 8mm and 10mm nut driver or socket, flat screw driver, and T20 torx driver.

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

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.

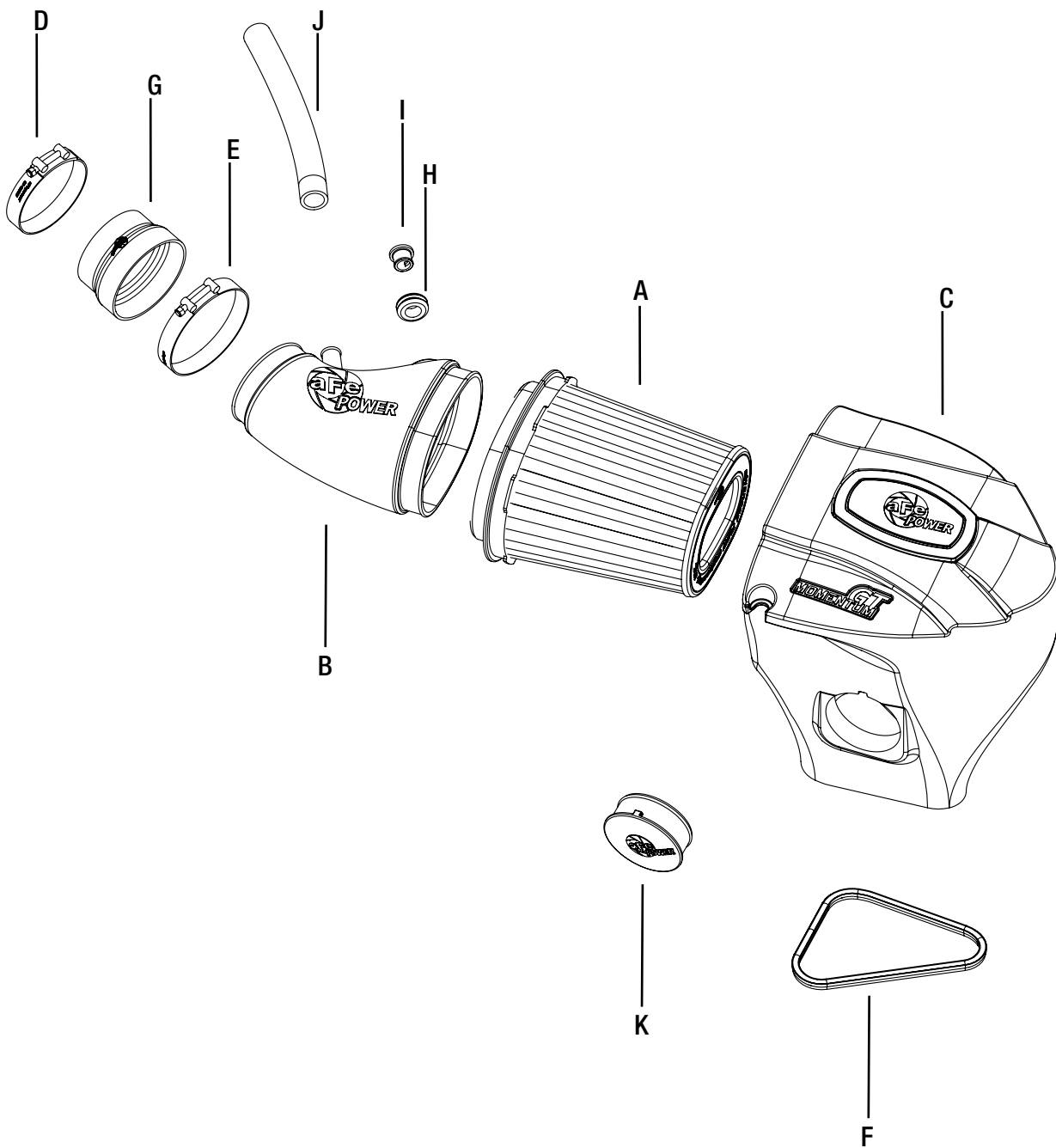




Figure A

Refer to Figure A for Steps 1-5

Step 1: Remove 8mm bolt off the factory air box.

Step 2: Loosen clamp off the factory intake tube.

Step 3: Unplug Temp sensor.

Step 4: Remove driver side engine valve cover off, and remove crank case hose off.

Step 5: Pull the factory intake air system out of engine bay.

**Figure B****Refer to Figure B for Steps 6-8**

Note: aFe Black Housing shown for picture reference.

Step 6: Transfer the grommet from the factory air box to the aFe housing.

Step 7: Install the trim seal on the bottom edge of the aFe housing.

Step 8: Slide the aFe filter inside the aFe housing until it locks in place. Install clamp on the filter end but do not tighten at this time.



Refer to Figure C for Step 9

Note: aFe Black Housing shown for picture reference.

Step 9: For the 2015 challenger, if you wish to use the headlight inlet duct, pop the cap off the center of the headlight and install on the aFe housing the aFe inlet duct (Sold Separately, P/N: 54-72203-S). For all other vehicle, leave the housing inlet open to get more air or close it off with the furnished plug to block off the hot engine air.



Figure D

Refer to Figure D for Steps 10-12

Note: aFe Black Housing shown for picture reference.

Step 10: Make sure factory grommet is installed correctly into hole.

Step 11: Install aFe housing assembly into vehicle.

Step 12: Install coupling with clamps over the throttle body. Do not tighten yet.

**Figure E****Refer to Figure E for Steps 13-15**

Note: aFe Black Intake Tube shown for picture reference.

Step 13: Install grommet into hole in aFe tube then press the aluminum fitting in it.

Step 14: Remove the temperature sensor from the factory tube. Secure it into the aluminum fitting by turning clockwise.

Step 15: Install furnished hose onto aFe tube.

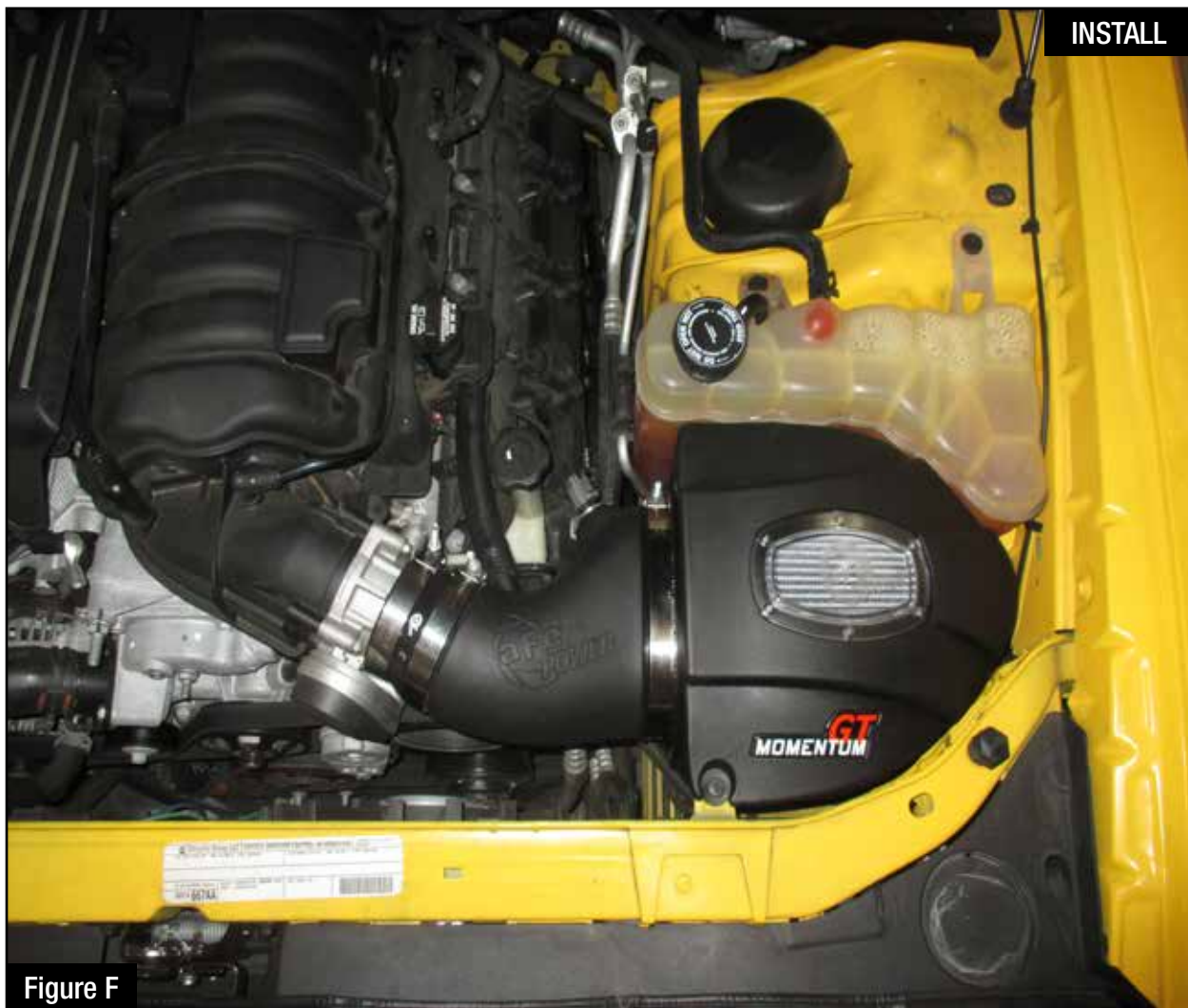


Figure F

Refer to Figure F for Steps 16-18

Note: aFe Black Intake Tube & Housing shown for picture reference.

Step 16: install the tube into the vehicle by sliding it first into the filter then into the coupling.

Step 17: Connect the crank case hose to the valve.

Step 18: Align tube correctly, then tighten all clamps



Figure G

Refer to Figure G for Steps 19-21

Note: aFe Black Intake shown for picture reference.

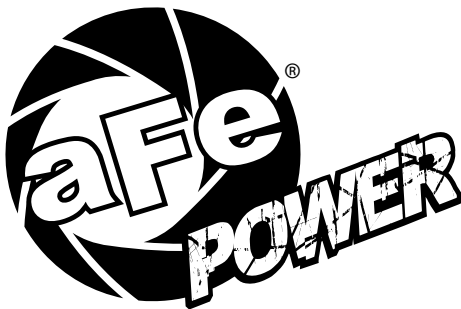
Step 19: Re-connect the temperature sensor.

Step 20: Re-install the factory bolt removed at step 1 to secure the housing.

Step 21: Re-install the valve cover.

Your installation is now completed. Thank you for choosing aFePower.

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<https://afepower.com/contact>