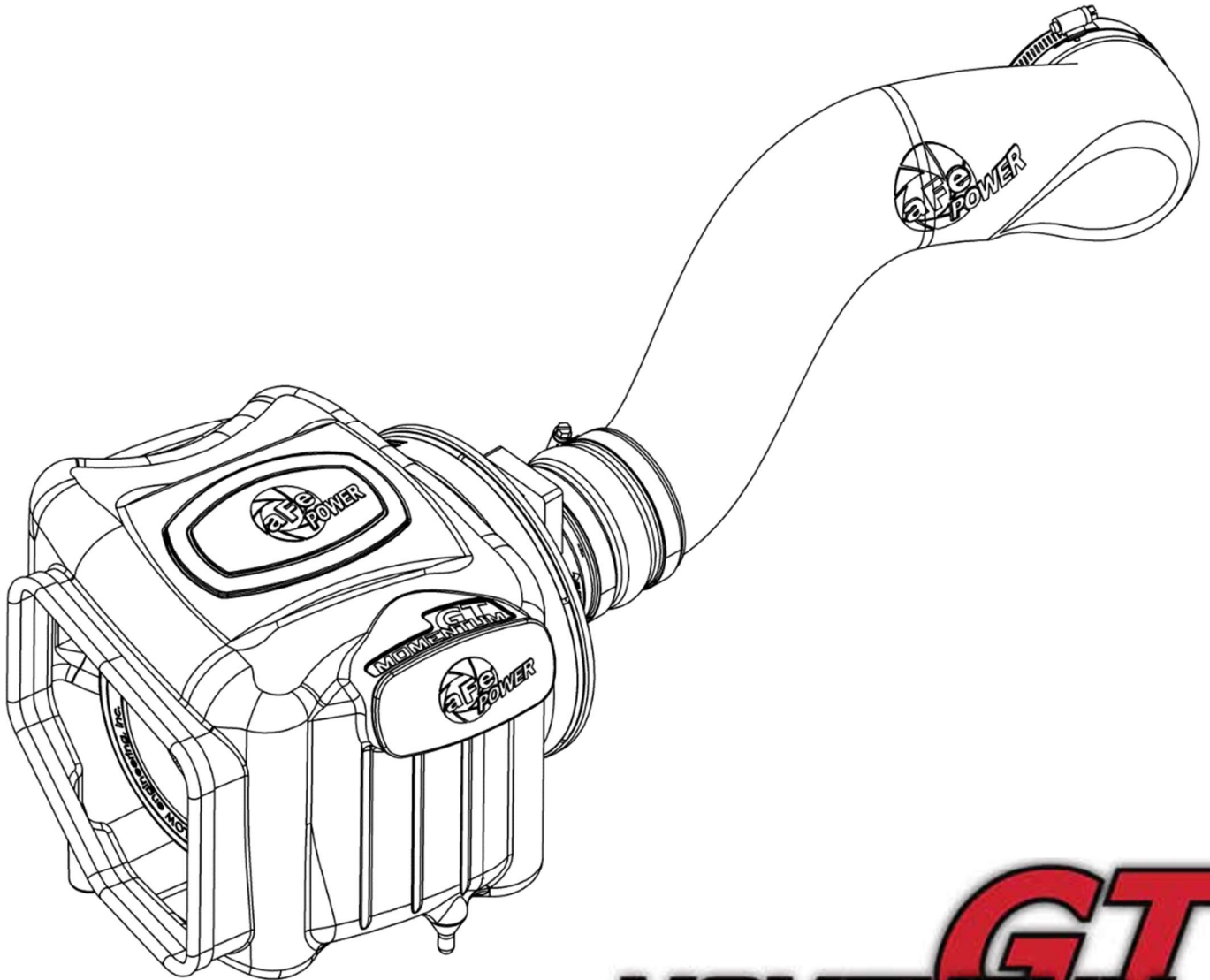
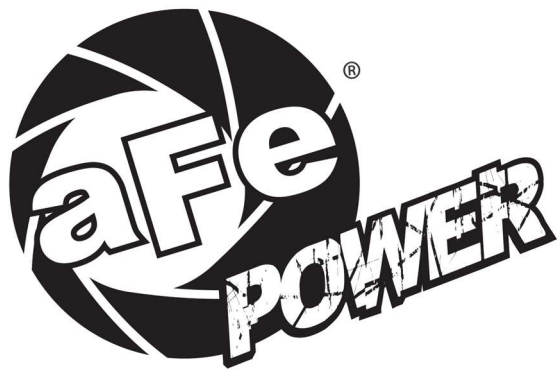




GT
MOMENTUM™

advanced FLOW engineering

Instruction Manual P/N: 51-74101 / 54-74101

Cold Air Intake System

Make: Chevrolet / GMC Model: Trucks / SUVs Year: 1999-2007 Engine: V8-4.8L / 5.3L / 6.0L



- 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
A	1	Air Filter (Pro DRY S) For 51-74101	21-91079
A	1	Air Filter (Pro 5R) For 54-74101	24-91079
B	1	Tube	05-74101B1
C	1	Housing	05-5074101B2
D	1	Hump Coupling	05-00565
E	1	Adaptor Coupling	05-01308
F	1	T-Bolt Clamp (8-5/16" to 8-5/8")	03-50267
G	2	Clamp #060	03-50002
H	1	Clamp #072	03-50010
J	1	Urethane Plug	05-01202
K	1	Seal Trim - 26" Long	05-01507

Installation will require the following tools:

4mm Hex Key, 9/16 Wrench, 5/16 Nut Driver, 10mm Socket & Ratchet, T-15 Torx Driver.

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

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.

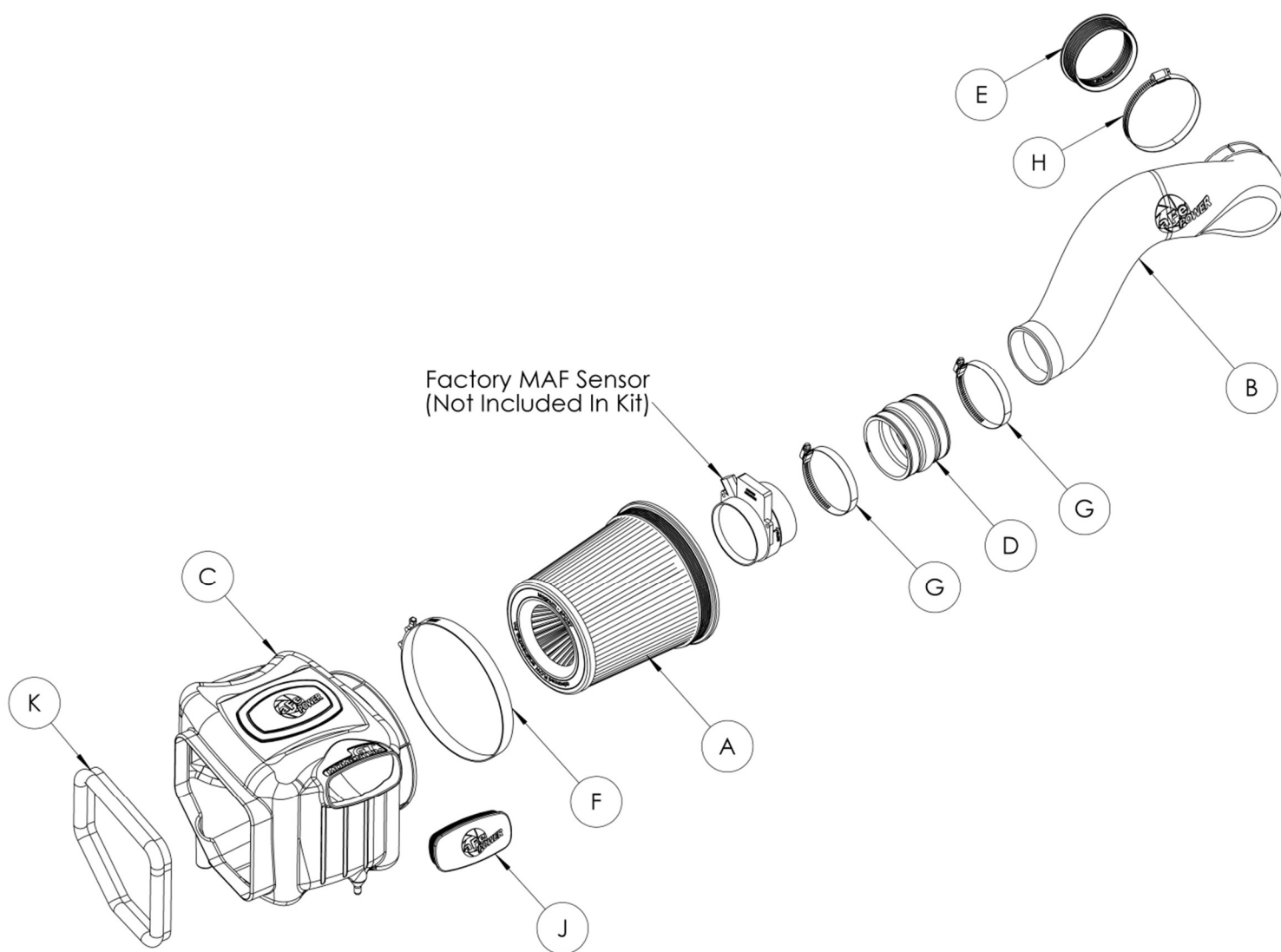




Figure A

Refer to Figure A for Steps 1-3

Step 1: Remove Engine Cover.

Step 2: Loosen the clamps attaching the tube to the intake housing and throttle body.

Step 3: Disconnect the wire harness from the MAF Sensor (A).



Refer to Figure B for Steps 4-5

Step 4: Remove the stock housing by lifting up and out.

Step 5: Detach the coolant hose support clip from the stock intake tube.


Figure C

Refer to Figure C for Step 6

Step 6: Slide the air filter (A) into the air box (B). Install supplied T-bolt clamps (C) & (D). Do not tighten clamps at this time.

IMPORTANT: Prior to installation of T-bolt clamp, we recommend that you stretch the T-bolt clamps by installing it in its intended position and tightening.



Figure D

Refer to Figure D for Steps 7-8

Step 7: Install trim seal (A) on the edge of the Momentum air box.

Step 8: Remove the retaining plug (B) from the factory air box and install on the Momentum air box.



Figure E

Refer to Figure E for Steps 9-13

Step 9: Install the aFe airbox into the vehicle by firmly pushing it into the factory mounting grommets.

Step 10: Insert stock MAF cartridge into filter as shown (A).

Step 11: Tighten band clamp (B).

Step 12: Slip #60 band clamp over hump coupling and slip over MAF cartridge (C).

Step 13: Slide # 60 band clamp on hump coupling (D) do not tighten at this time.

INSTALL



Figure F

Refer to Figure F for Steps 14

Step 14: Install adaptor coupling over throttle body as shown.

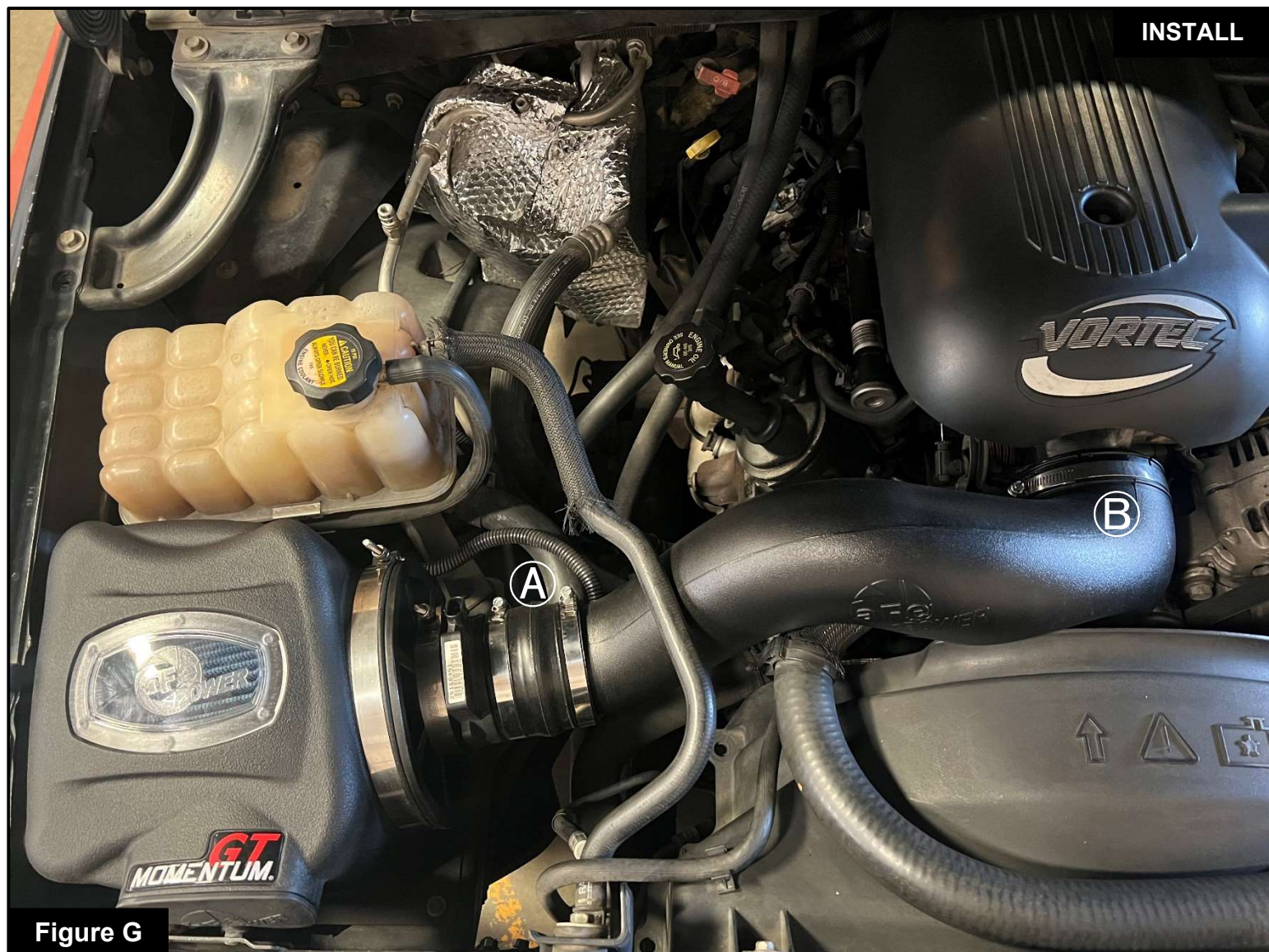


Figure G

Refer to Figure G for Steps 15-19

Step 15: Slide tube into hump coupling (A).

Step 16: Slip #72 band clamp over tube and slide tube over the adaptor coupling (B).

Step 17: Reconnect MAF sensor harness.

Step 18: Make sure all connections are secure and all clamps are tight.

Step 19: Re-Install the engine cover. Your installation is now complete.

NOTE: Retighten all connections after approximately 100-200 miles.

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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