

advanced FLOW engineering
Instruction Manual P/N: 51-74007 / 54-74007

Make: **Chevrolet / GMC** Model: **Colorado / Canyon** Year: **2016** Engine: **I4-2.8L (td)**



- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect both the negative battery terminal before proceeding.

Retain factory parts for future use.

Label	Qty.	Description	Part Number
A1	1	Pro 5R (Blue Media)	24-91092
A2	1	Pro DRY S (Gray Media)	21-91092
B	1	Tube	05-74007B1
C	1	Housing	05-74106B2
D	1	Plug, Urethane	05-01361
E	1	Seal Trim (7/16") (18 inches)	05-00072
F	1	Clamp, T-bolt (3-1/4" -3-9/16")	03-50292
G	1	Coupling, Silicone	05-01376
H	2	Screw, Torx: M4 x .7 x 8mm	03-50491
I	1	Clamp, #044	03-50019

Installation will require the following tools:

10mm & 8mm nut drivers, flat head screwdriver & #3 Phillips screwdriver, pliers, T20 drivers, 11mm deep socket & driver

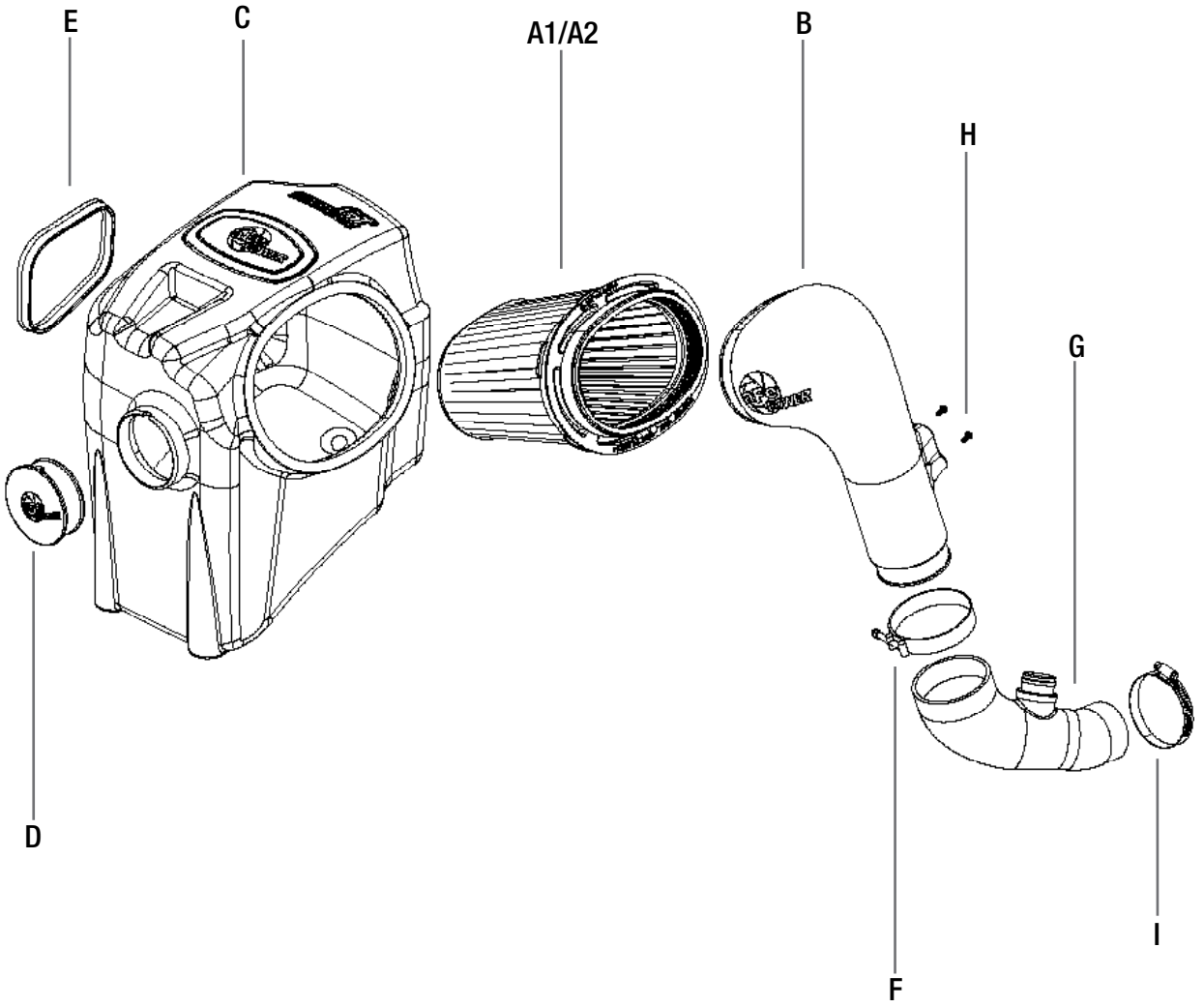




Figure A

Refer to Figure A for Step 1

Step 1: Use an 8mm nut driver to loosen the stock clamps (1). Remove the upper intake tube (2).



Figure B

Refer to Figure B for Step 2

Step 2: Disconnect the mass air flow sensor (3). Disengage the wire loom clip (4) from the air box. Remove the upper half of the air box with a #3 Phillips screwdriver and remove the air filter.

**Figure C****Refer to Figure C for Step 3**

Step 3: Use a 10mm nut driver to remove the two nuts (5) holding the air box and set aside. Remove the air box with the attached air inlet by pulling up to release the air box from its mounting grommet.



Figure D

Refer to Figure D for Step 4

Step 4: Rotate the coolant reservoir hose clamps (6) so the ears point up.



Figure E

Refer to Figure E for Step 5

Step 5: Disconnect the breather hose (7) and loosen the clamp (8) at the turbo. Remove the lower intake tube (9).

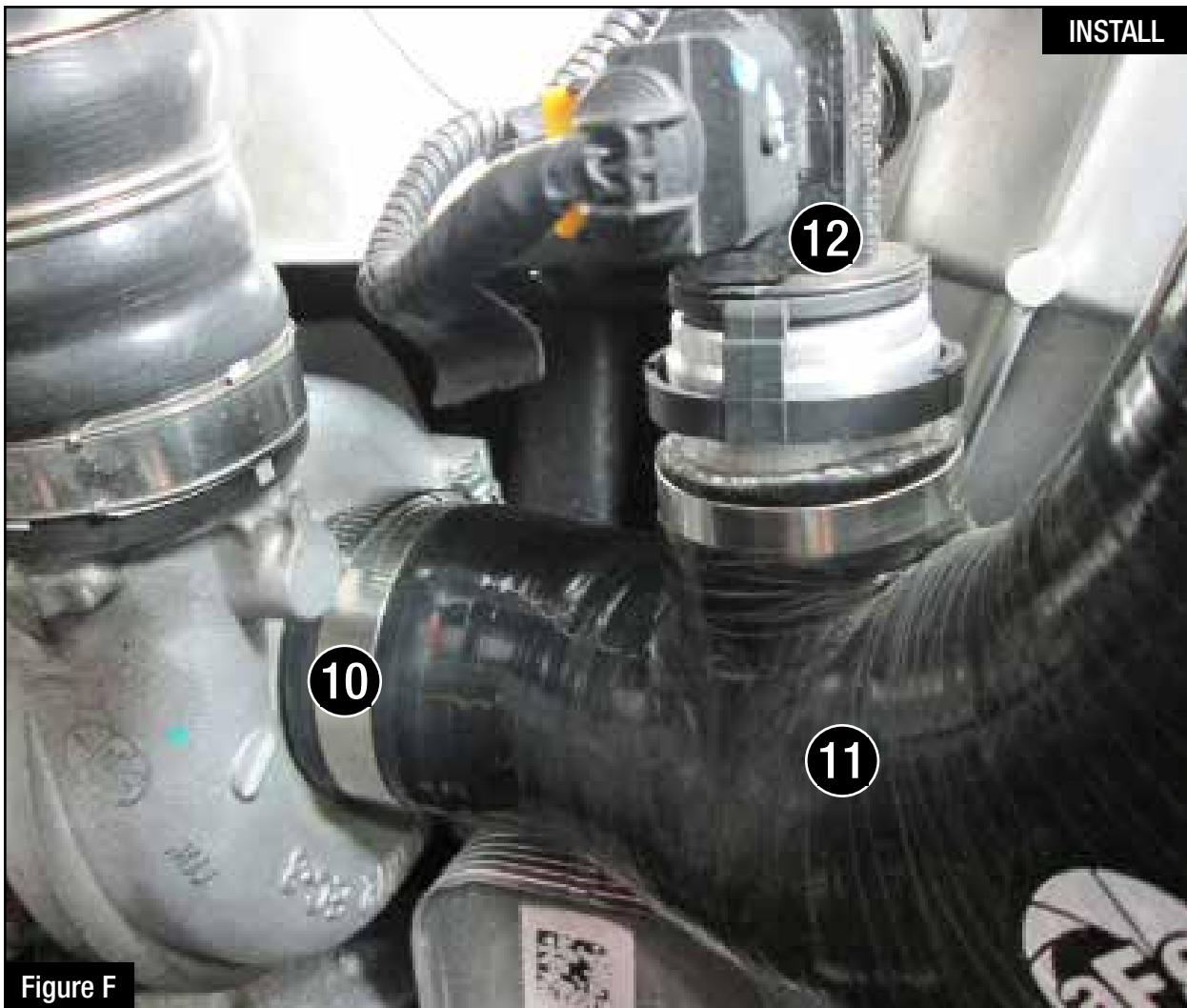


Figure F

Refer to Figure F for Step 6

Step 6: Install the supplied clamp (10) on the supplied silicone coupler (11). Install the coupler with clamp on the turbo and tighten the clamp. Connect the breather hose (12).



Figure G

Refer to Figure G for Step 7

Step 7: Using a Torx 20 driver, remove the mass air flow sensor (13) from the upper half of the air box and install it on the aFe intake tube with the two supplied screws. Do not overtighten.



Figure H

Refer to Figure H for Step 8

Step 8: Install the supplied trim seal (14) on the opening of the aFe air box.



Figure I

Refer to Figure I for Step 9

Step 9: Remove the two grommets with metal spacers (15) from the lower half of the air box and install them onto the aFe air box.



Figure J

Refer to Figure J for Step 10

Step 10: Install the aFe air box into the vehicle by pushing down the air box pin into the rubber grommet and through two front studs. Secure air box with the two nuts removed in step 3 with a 10mm nut driver.



Figure K

Refer to Figure K for Step 11

Step 11: Slide the aFe filter and clamp into the aFe housing and push it in until it locks into place. Do not tighten clamp at this time.



Figure L

Refer to Figure L for Step 12

Step 12: Install the supplied T-bolt clamp (16) on the silicone coupler. Install the aFe intake tube into the vehicle. Slide into the air filter first. Then slide it into the silicone coupler. Tighten all clamps.



Figure M

Refer to Figure K for Step 13

Step 13: Re-connect the Mass Air Flow Sensor (17).



Figure N

Refer to Figure N for Step 14

Step 14: Use the provided plug (18) to close additional air inlet if you want to completely seal the air box. Best performance gain is obtained by having more flow (no plug). Check all the components are tight and secure. Your installation is now complete. Thank you for choosing aFe Power!

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