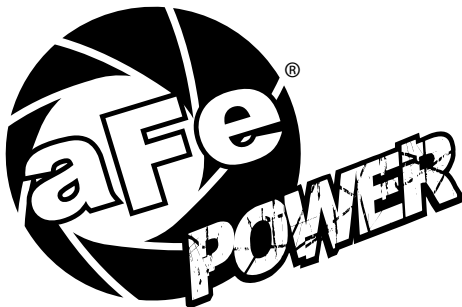




advanced FLOW engineering Magnum FORCE Stage-2 Intake System

Instruction Manual P/N: 51-12902 / 54-12902 / 75-12902

Make: **Chevrolet** Model: **Silverado HD** Year: **2017-2019** Engine: **V8-6.6L Duramax (L5P)**
Make: **GMC** Model: **Sierra HD** Year: **2017-2019** Engine: **V8-6.6L Duramax (L5P)**
Note: **Includes Denali trim.**



- 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
A1	1	Pro DRY S Air Filter (Gray Media)	21-91120
A2	1	Pro 5R Air Filter (Blue Media)	24-91120
A3	1	Pro-GUARD 7 Air Filter (Gold Media)	72-91120
B	1	Tube	05-12902B1
C	1	Housing	05-12902B2
D	1	Plug	05-00850
E	2	Seal, Trim: 3/4" (40" inches)	05-00007
F	1	Screw, Torx: M4	03-50491

Installation will require the following tools:

8mm Nut driver, 10mm Nut driver, T20 torx bit or driver, 13mm deep socket, extension and 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.





Refer to Figure A for Steps 1-2

Step 1: Disconnect the MAF sensor plug. ①

Step 2: Disconnect the MAF sensor harness clip ② from the OE airbox.

**Figure B****Refer to Figure B for Steps 3-4**

Step 3: Loosen the clamps (3) at the airbox and at the resonator coupler.

Step 4: Remove the stock intake tube. (4)

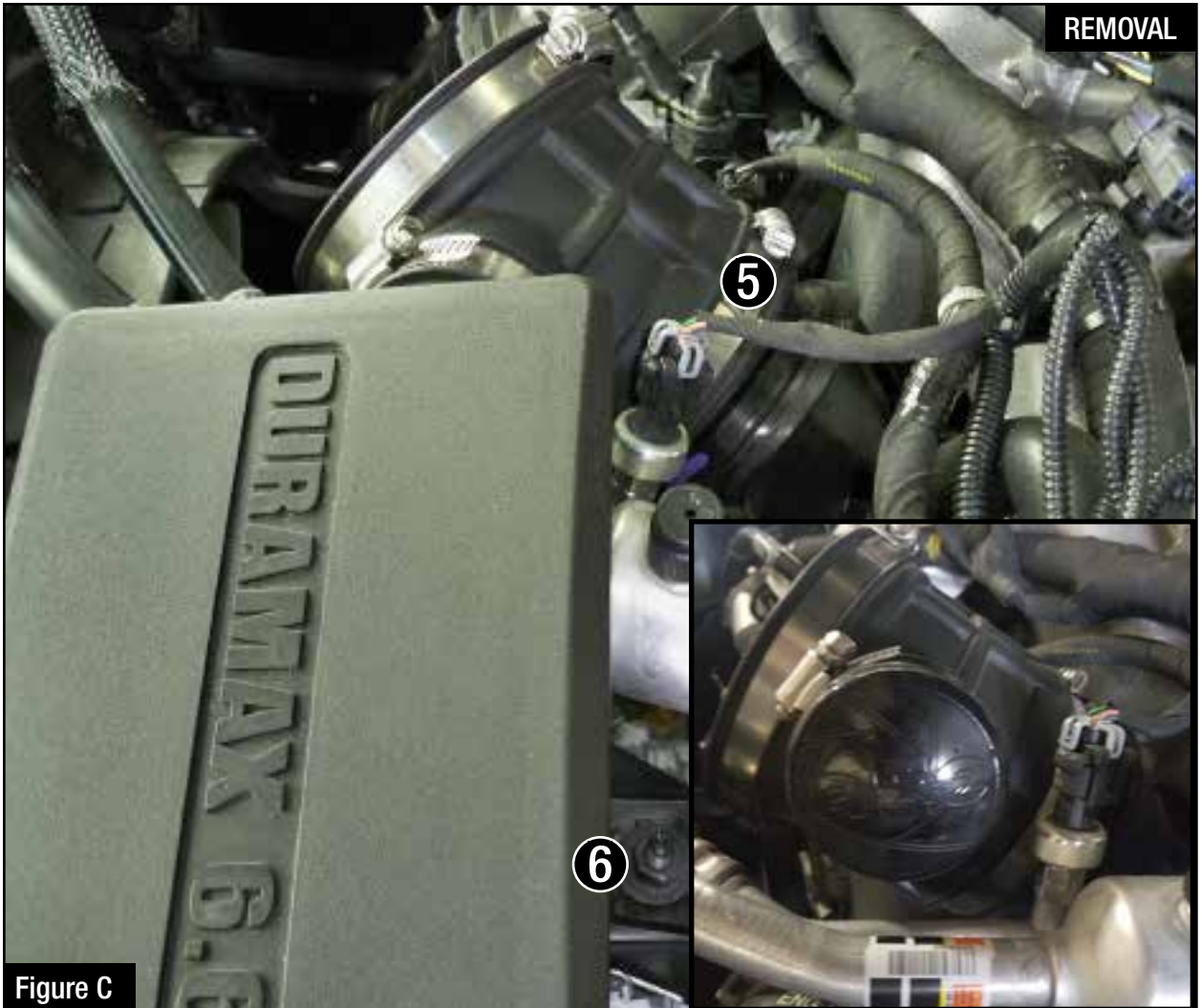


Figure C

Refer to Figure C for Step 5

Step 5: If you wish to remove the resonator, loosen the clamp (5) at the turbo inlet with an 8mm nut driver. Using a 13mm deep socket, extension and driver, remove the nut (6) holding the resonator. Remove the resonator and plug coupler with provided hardware.

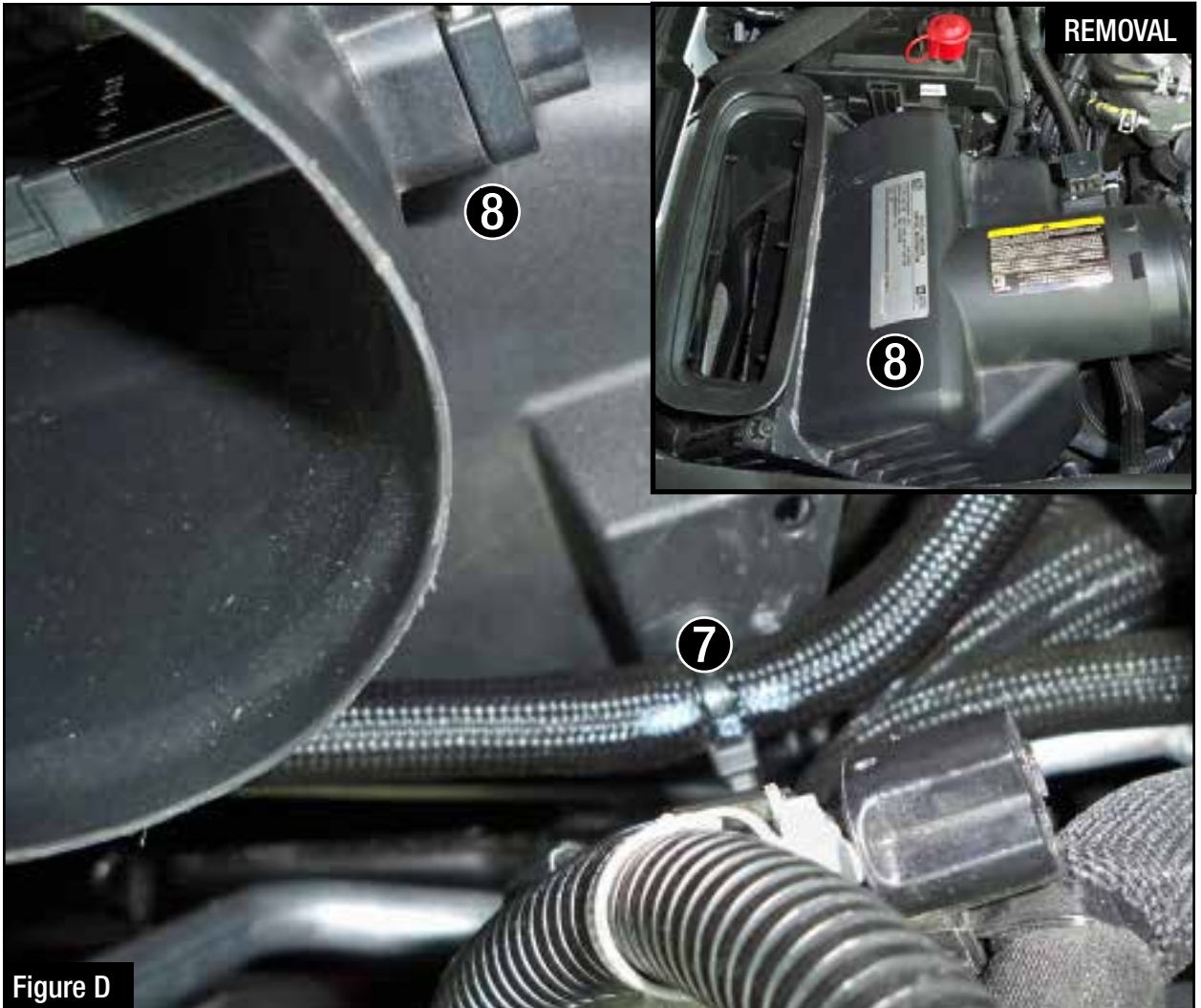


Figure D

Refer to Figure D for Step 6

Step 6: Remove the coolant line clip (7) from the airbox then remove the factory airbox (8) out of the vehicle. (Use an upward pull to release the retaining plug).



Figure E

Refer to Figure E for Step 7

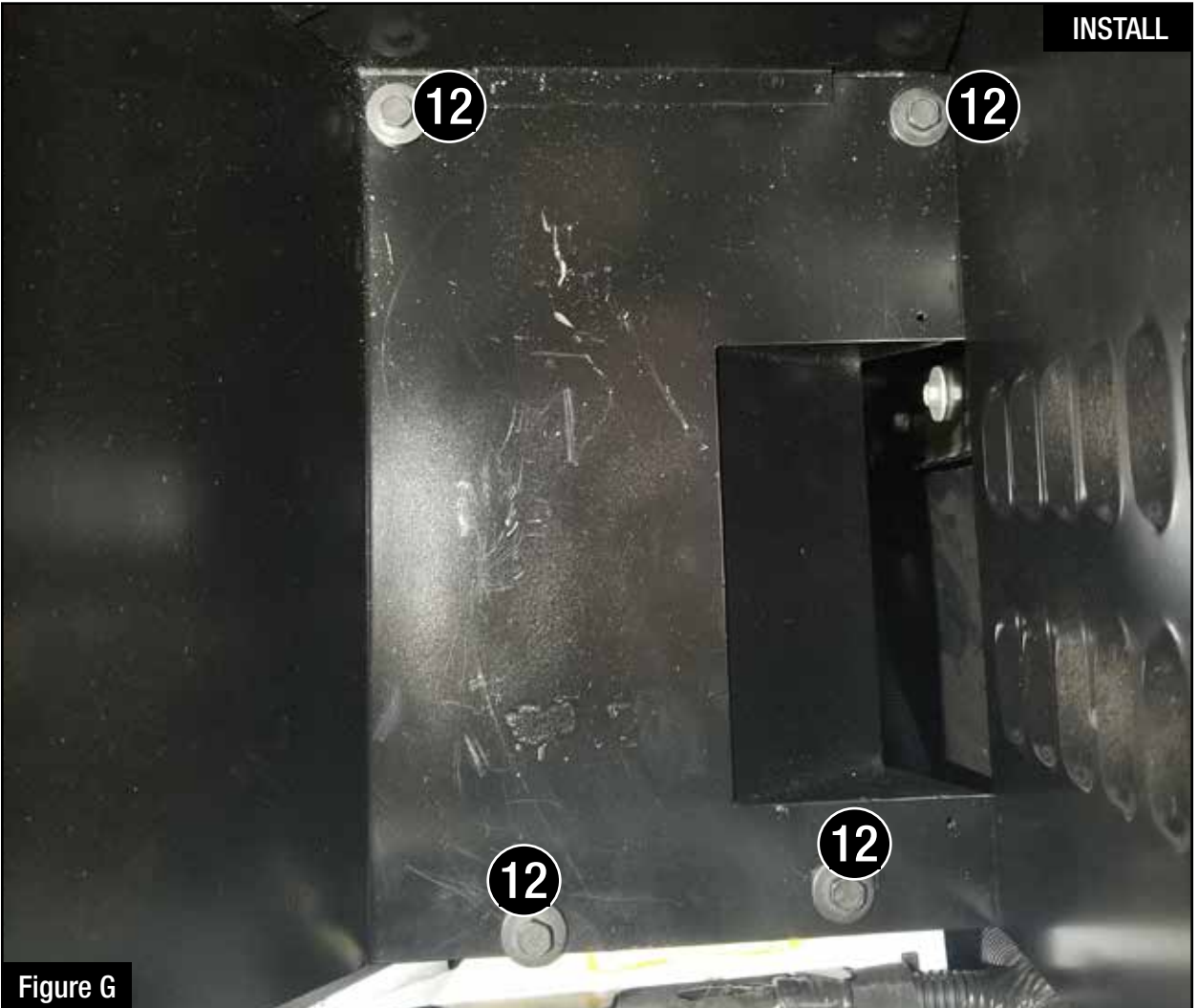
Step 7: Remove the four 10mm (9) from the airbox mounting plate (10) with a 10mm nut driver and set bolts aside for later use.



Figure F

Refer to Figure F for Step 8

Step 8: Install the trim seal (11) on the aFe housing.

**Figure G****Refer to Figure G for Step 9**

Step 9: Install aFe housing into the vehicle using the four 10mm bolts (12) you removed earlier .



Figure H

Refer to Figure H for Step 10

Step 10: Install retention groove filter (13) into the aFe housing first. Then slip clamp over the air filter flange (14). Do not tighten clamp at this time.

REMOVAL



INSTALL



Figure I

Refer to Figure I for Steps 11-12

- Step 11: Remove the MAF sensor with gasket (15) from the factory airbox using a T20 Torx driver.
- Step 12: Install the MAF sensor with gasket into the aFe intake tube using the supplied M4 screws and a T20 Torx driver.



Figure J

Refer to Figure J for Steps 13-16

Step 13: Slide the intake tube (16) into the filter (17) and then into the stock coupler. (18)

Step 14: Reconnect MAF sensor harness. (19)

Step 15: Align the intake tube correctly then tighten all clamps.

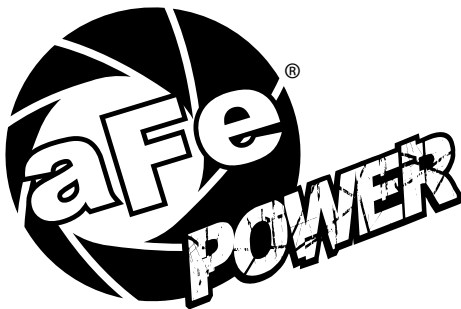
Step 16: Ensure that all clamps and connections are secured. Your installation is now complete! Thank you for choosing aFe POWER.

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



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