

advanced FLOW engineering Super Stock Air Intake System

Instruction Manual P/N: 55-10011D / 55-10011R

Make: Ford

Model: F-150

Year: 2015-2020

Engine: V8-5.0L



- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- For technical support please call 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
A1	1	Air Filter (Pro 5R)	30-10162
A2	1	Air Filter (Pro DRY S)	31-10162
B	1	Tube	05-5510011B1
C	1	Coupling, Silicone Bellow: 3-3/4"ID x 3"L	05-01509
D	1	Coupling, Silicone Straight: 3-1/2"ID x 2"L	05-01280
E	2	Clamp, 060 (3-5/16" - 4-1/4")	03-50002
F	2	Clamp, 056 (3-1/16" - 4 ")	03-50009
G	1	Fitting, SAE 9.49 - 3/8" to 1/8" NPT	05-01339
H	2	Fitting, SAE 15.82 - 5/8" to 3/8" NPT	05-01338

Installation will require the following tools:

7mm and 8mm nut drivers, and adjustable wrench.

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.

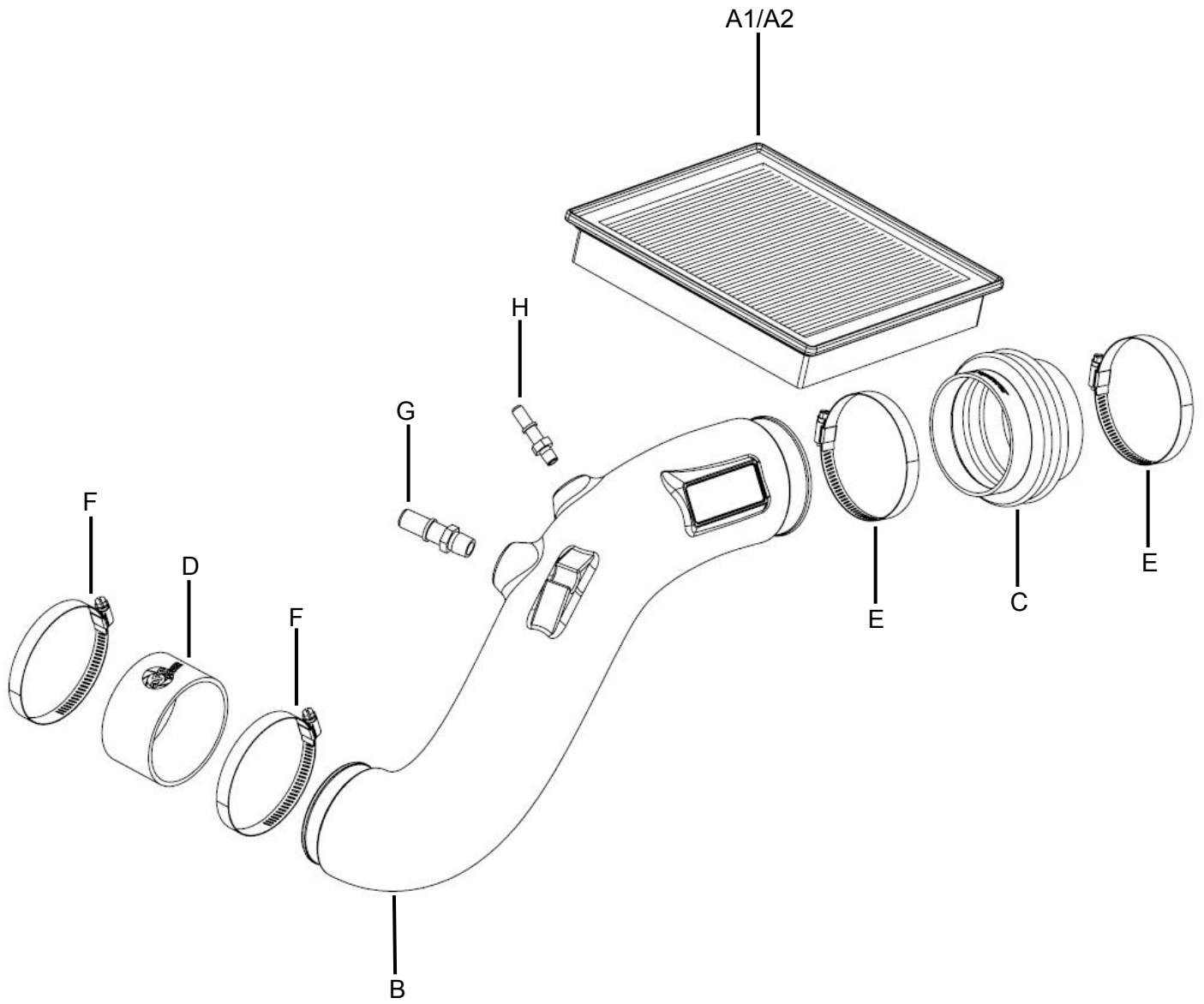




Figure A

Refer to Figure A for Steps 1-5

Step 1: Release the two clamps ① that secure the factory upper housing.

Step 2: Lift the factory air filter from the factory lower housing and remove.

Step 3: Clean any dirt and debris from the factory air filter housing to make sure no dirt enters the engine.

Step 4: Install the aFe POWER OER air filter. Be careful when installing not to crimp the edges of the aFe POWER air filter between the factory upper and lower housing. This could cause air filter damage and allow unfiltered air to enter the engine if not properly seated.

Step 5: Replace the factory upper housing by engaging the two clamps ① to secure the factory upper housing to the factory lower housing.

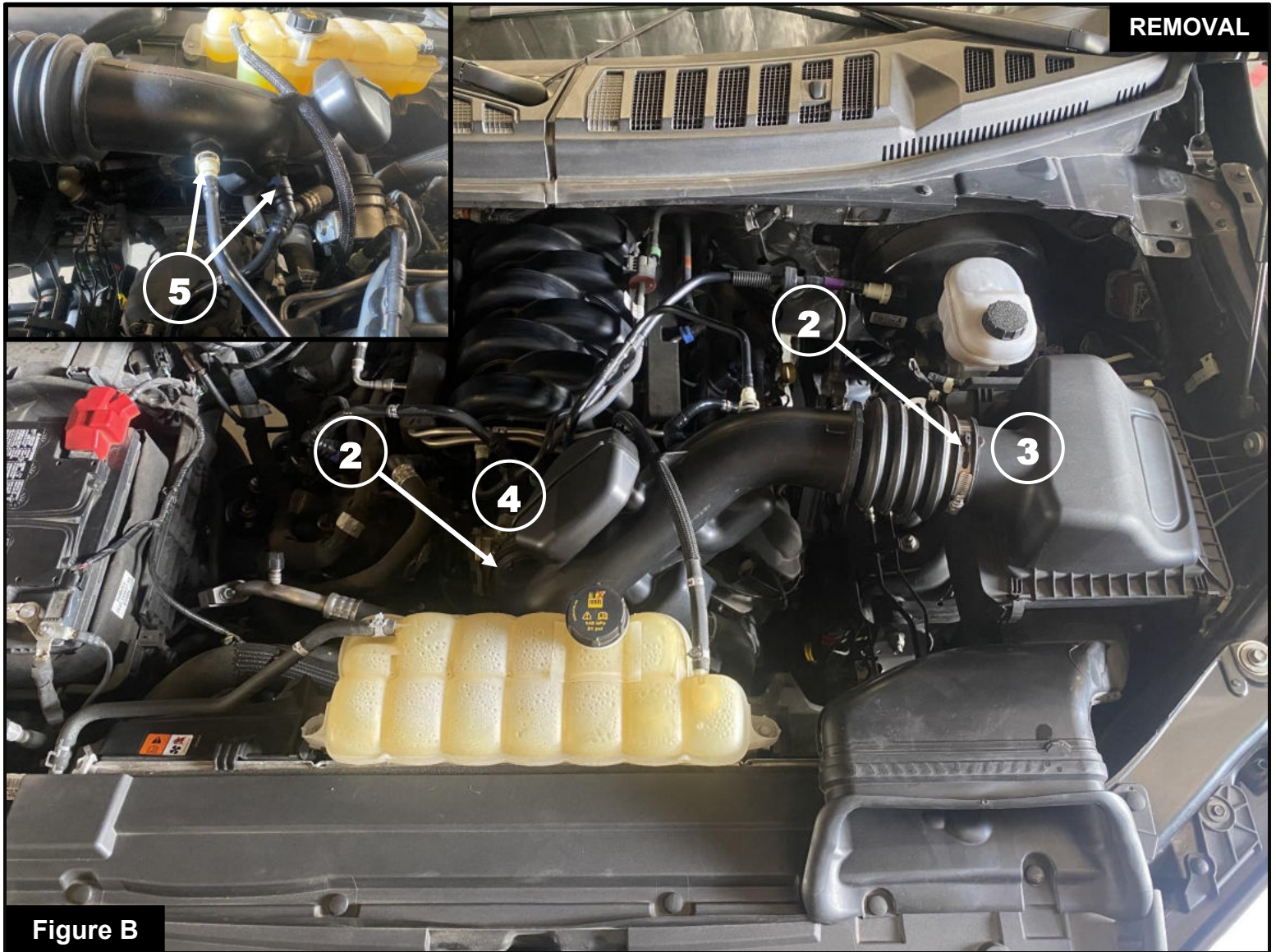


Figure B

Refer to Figure B for Steps 6-8

Step 6: Locate the two factory clamps (2) on the factory intake tube. Using a 7mm nut driver, loosen the clamps at the housing (3) and at the throttle body (4).

Step 7: Disconnect the two vacuum fittings (5) on the back of the factory intake tube.

Step 8: Remove the factory intake tube from the vehicle.

**Figure C**

Refer to Figure C for Steps 9-11

Step 9: Install the small vent tube fitting (6) and large vent tube fitting (7) into the locations shown on the aFe POWER intake tube and tighten them using an adjustable wrench.

***NOTE:** Exposed threads shown are normal. This is an NPT thread. Do not over torque.

Step 10: Install the silicone wrapped coupling and (#56) clamp (8) onto the aFe POWER intake tube in the location shown and snug (but do not tighten) using the 8mm nut driver.

Step 11: Install the silicone bellows coupling and (#60) clamp (9) onto the aFe POWER intake tube in the location shown and snug (but do not tighten) using the 8mm nut driver.


Figure D

Refer to Figure D for Steps 12-16

- Step 12: Slip the (#60) clamp ⑩ onto the silicone bellows coupling and (#56) clamp ⑪ onto the silicone wrapped coupling.
- Step 13: Install the aFe POWER intake tube by slipping the silicone bellows coupling onto the factory housing and snug (but do not tighten) the (#60) clamp using the 8mm nut driver.
- Step 14: Slip the silicone wrapped coupling onto the throttle body and snug (but do not tighten) the (#56) clamp using the 8mm nut driver.
- Step 15: Connect the small and large vent tube fittings ⑫ to the aFe POWER intake tube. Make sure all fittings and hoses are fully seated and will not disconnect.
- Step 16: Align the aFe POWER intake tube and couplings, then tighten the clamps. Your install is complete!

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



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