



advanced FLOW engineering Magnum FORCE Stage-2 Cold Air Intake System

Instruction Manual P/N: 54-13050D / 54-13050R

Make: Audi	Model: A3	Year: 2015-2018	Engine: L4-1.8L (t)
Make: Audi	Model: A3	Year: 2015-2020	Engine: L4-2.0L (t)
Make: Audi	Model: S3	Year: 2015-2020	Engine: L4-2.0L (t)
Make: Volkswagen	Model: Golf	Year: 2015-2018	Engine: L4-1.8L (t)
Make: Volkswagen	Model: Golf R	Year: 2015-2019	Engine: L4-2.0L (t)
Make: Volkswagen	Model: GTI	Year: 2015-2020	Engine: L4-2.0L (t)
Make: Volkswagen	Model: Jetta GLI	Year: 2019-2023	Engine: L4-2.0L (t)





- 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)	24-91117
A2	1	Air Filter (Pro DRY S)	21-91117
В	1	Housing	05-5413049B2
С	1	Tube	05-76403B1
D	1	Seal, Trim: 3/4" Bulb (29"L)	05-01534
E	1	Coupling, Silicone Reducer	05-01196
F	1	Fitting, Smog Pump	05-01096
G	1	Cap, Smog Pump Fitting	03-50179
Н	3	Grommet	03-50647
I	1	Clamp #048	03-50007
J	1	Clamp #044	03-50019
K	1	Grommet, Rubber	03-50139
L	1	Nipple, Brass Hose	03-50194

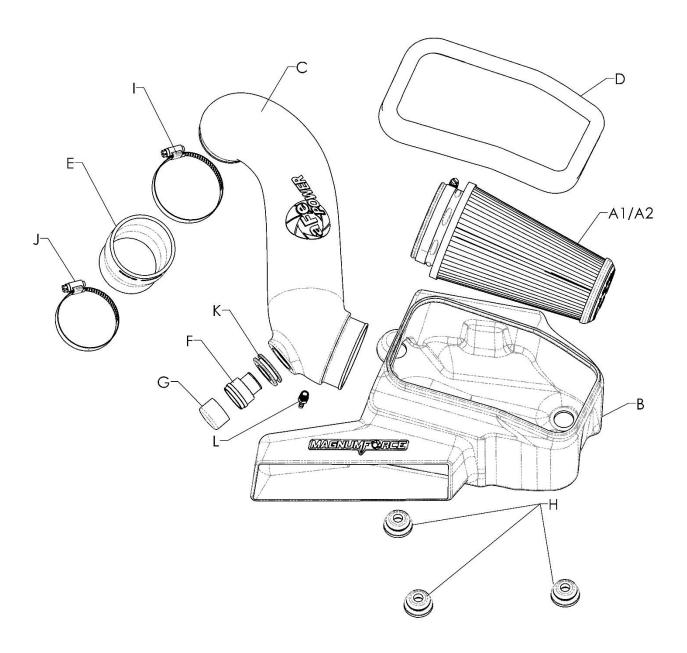
Installation will require the following tools:

7mm & 8mm nut drivers, 11mm wrench or 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.









Refer to Figure A for Steps 1-4

- Step 1: Disconnect the smog pump connector 1 from the factory filter housing. (If Applicable)
- Step 2: Disconnect the rubber crank case breather line (2) from the factory filter housing.
- Step 3: Using a 7mm nut driver, loosen the clamp 3 connecting the factory intake tube to the turbo inlet.
- Step 4: Remove the factory filter housing and tube by pulling straight up off the mounting grommets.





Refer to Figure B for Step 5

Step 5: Install the supplied grommets 4 in the three mounting holes on the bottom of your aFe Power housing as shown.





Refer to Figure C for Step 6

Step 6: Install the supplied seal trim 5 along the top opening of the housing as shown. Trim to fit as necessary.





Refer to Figure D for Steps 7-9

Step 7: Install the supplied flat grommet 6 into the 1" hole on your aFe Power intake tube.

Step 8: For vehicle equipped with a smog pump, install the supplied aluminum fitting 7 into the grommet. If your vehicle is not equipped with a smog pump, install the supplied cap into the grommet instead.

Step 9: Install the supplied brass fitting 8 into the intake tube. Tighten using an 11mm wrench or open face wrench.





Refer to Figure E for Step 10

Step 10: Install the supplied reducer coupling and #044 clamp the with the smaller side on the turbo inlet pipe. Tighten the clamp using an 8mm nut driver.





Refer to Figure F for Step 11

Step 11: Install your aFe Power filter housing into the vehicle by lining up the three grommets on the mounting pins on the factory battery tray. Press firmly to ensure it is in place.





Refer to Figure G for Step 12

Step 12: Install your aFe Power air filter 11 into the housing through the top opening, ensuring that the retention bumps are on the outside of the housing. Place the filter clamp loosely on the filter opening.





Refer to Figure H for Step 13

Step 13: Install your aFe Power intake tube (2) with the remaining #048 clamp (3) into the vehicle by inserting into the filter first, then rotating down into the coupling at the turbo inlet. Tighten all of the clamps using an 8mm nut driver.





Refer to Figure I for Steps 14-15

Step 14: Reconnect the crank case breather line 14 to the fitting on the bottom of your intake tube.

Step 15: If your vehicle is equipped with a smog pump, connect the smog pump line 15 to the fitting installed on your intake tube.





Refer to Figure J for Step 16

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



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