

# advanced FLOW engineering Instruction Manual P/N: 51-12672 & 54-12672

Make: Audi Model: A3/S3 Year: 2015 Engine: L4-1.8L/2.0L (t)



- 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.
- 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.**

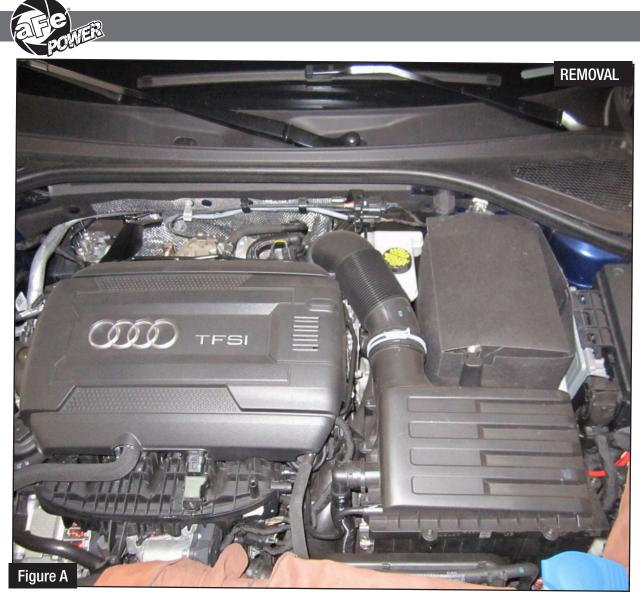
Label	Qty.	Description	Part Number
<u>A1</u>	1	Air Filter (Pro 5R)	24-90069
<u>A2</u>	1	Air Filter (Pro DRY S)	21-90069
В	1	Tube	05-12672B1
С	1	Housing	05-12672B2
D	1	Сар	03-50179
E	1	Trim Seal 7/16" (28")	05-00072
F	1	Coupling, Elbow Reducer	05-00136
G	1	Fitting, Smog Pump	05-01096
Н	1	Grommet	03-50049
	2	Clamp (2/9/16" - 3-1/2")	03-50007

Installation will require the following tools: Pliers, T25 Torx, 8mm and 7mm nut driver, Flat screwdriver.

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.



Page 3



# Refer to Figure A for steps 1-5

Step 1: Disconnect the smog pump connector and the crank case breather from the OE air box.

Step 2: Loosen the clamp connecting the OE intake tube to the turbo.

Step 3 Remove the 7 Torx screws off the top of the OE air box. Do not discard screws.

Step 4: Remove the top part of the OE intake system out of the engine bay.

Step 5: Remove the OE air filter along with the air box splash gaurd.



# Refer to Figure B for step 6

Step 6: Install the aFe filter onto the aFe housing along with trim seal. Make sure housing is secured in filter retention groove.





# Refer to Figure C for steps 7-8

Step 7: Install the coupling and clamps onto the turbo inlet pipe. Do not tighten at this time.Step 8 Install the aFe housing onto the OE bottom portion of the air box, secure it using 4 of the factory screws.



# Refer to Figure D for step 9

Step 9 : Install the supplied grommet into the aFe intake tube along with aluminum fitting.





# Refer to Figure E for steps 10-13

- Step 10: Slide the aFe intake tube into the coupling then into the filter.
- Step 11: Align the tube with the coupling and filter, assuring the filter retention grove is secured correctly.
- Step 12: Connect the smog pump hose to the aluminum fitting and the crack case hose to the intake tube.
- Step 13: Tighten all clamps and screw. Your installation is now complete.



#### Pro DRY S Air Filter



P/N: 21-90069



P/N: 24-90069

Blue Squeeze Restore Kit



P/N: 90-50501

#### **Blue Aerosol Restore Kit**



P/N: 90-50001





P/N: 28-10213



P/N: 40-10125



P/N: 40-10083



P/N: 40-10135

# Warranty

#### **General Terms:**

- aFe warrants their products to be free from manufacturer's defects due to workmanship and material.
- This warranty applies only to the original purchaser of the product and is non-transferrable.
- Proof of purchase of the aFe product is required for all warranty claims.
- Warranty is valid provided aFe instructions for installation and/or cleaning were properly followed.
- Proper maintenance with regular inspections of product is required to insure warranty coverage.
- Damage due to improper installation, abuse, unauthorized repair or alteration is not warranted.
- Incidental or consequential damages or cost, including installation and removal of part, incurred due to failure of aFe product is not covered under this warranty.
- All warranty is limited to the repair and/or replacement of the aFe part. To request Return Goods Authorization ("RGA"). Upon receipt of the RGA, you must return the product to the address provided in the RGA, freight prepaid and accompanied with a dated proof of purchase and the RGA. Upon receipt of the defective product and upon verification of proof of purchase, aFe will either repair or replace the defective product within a reasonable time, not to exceed thirty days.

Product Category Direct OE Replacement Filters Racing Filters Universal Air Intake Systems Exhaust Systems Intercoolers & Intercooler Tubes Intake Manifolds Differential Cover Exhaust Manifolds Throttle Body Spacers Turbochargers Fluid Filters Pre-Filters Heavy Duty OE Replacement	<b>P/N Prefix</b> 10, 11, 30, 31, 71, 73 18 21, 24, 72,TF 50, 51, 54, 55, 75,TR,TA,TL 49 46-2 46-1 46-7 46 46-3 46-6 44 28 70	Warranty duration Life of the vehicle 1 year 2 years 2 years 2 years 2 years 2 years Life of the vehicle 2 years 2 years 2 years 2 years 2 years 2 years 2 years 2 years 2 years
Heavy Duty OE Replacement PowerSports OE Replacement	70 81, 87	2 years 2 years
PowerSports Intake Systems	85	2 years

No other warranty expressed or implied applies nor is any person or advanced FLOW engineering authorized to assume any other warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages or do not allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.

\*See turbocharger warranty for more info

## Feel the difference with aFe.

## Buy quality performance air intake systems in our online store.