



# advanced FLOW engineering Instruction Manual P/N: 54-12489-C

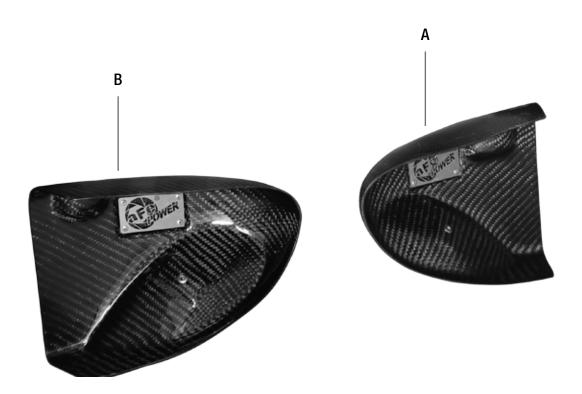
Make: BMW Model: M5 (F10) / M6 (F12/13) Year: 2012-2016 Engine: V8-4.4L (tt) Make: BMW Model: M6 (F06) Gran Coupe Year: 2013-2016 Engine: V8-4.4L (tt)



- 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.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

Label	Qty.	Description	Part Number
A	1	Scoop Driver Side	05-12483C1
В	1	Scoop Passenger Side	05-12483C2

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 step 1

Step 1: Remove the seal trim on the front bumper rail (1).



#### Refer to Figure B for step 2

Step 2: Remove the plastic clips (2) and the T30 screws (3) securing the top part of the bumper.





#### Refer to Figure C for steps 3-4

- Step 3: Gently pull forward the top edge of the front bumper and slide your hand inside to access the press tabs holding the kidney grills
- Step 4: Remove both kidney grills



### Refer to Figure D for step 5

Step 5: Install the aFe Scoops over the air inlet duct then snap it to the re-enforcement bar.





Figure E

#### Refer to Figure E for steps 6-9

Step 6: Re-install the kidney grills.

Step 7: Re-install the plastic clips and the screws securing the top part of the bumper.

Step 8: Re-install the seal trim on the front bumper rail.

Step 9: Your installation is now complete.



#### Pro 5R Intake System



P/N: 54-76301

Pro DRY S Intake System



P/N: 51-76301

**Catback Exhaust Carbon Tips** 



P/N: 49-36317-C

**Catback Exhaust Polished Tips** 



P/N: 49-36317-P

**Caron Fiber Engine Cover** 



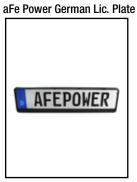
P/N: 79-13001



P/N: 77-16304



P/N: 77-46307



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	P/N Prefix 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
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

Get top quality aFe products on our website. We offer performance air intake systems that are tested to the limit and beyond.