

BLACK SERIES AIR INTAKE SYSTEM





advanced FLOW engineering Black Series Carbon Fiber Dynamic Air Scoops Instruction Manual P/N: 58-10005SC

Make: **BMW** Model: **M5 (F90)** Year: **2018-2020** Engine: **V8-4.4L(tt)**

(Will not fit vehicles equipped with Night Vision option)





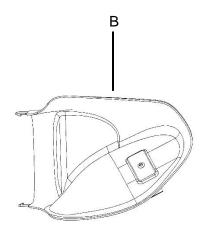
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7100.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Retain factory parts for future use.

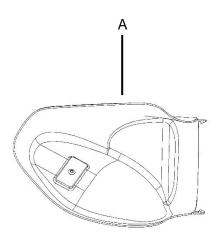
Label	Qty.	Description	Part Number
Α	1	Carbon Fiber Scoop, Driver Side	05-5810005C7
В	1	Carbon Fiber Scoop, Passenger Side	05-5810005C8

Installation will require the following tools:

Plastic pick tool, small flat-head screwdriver.







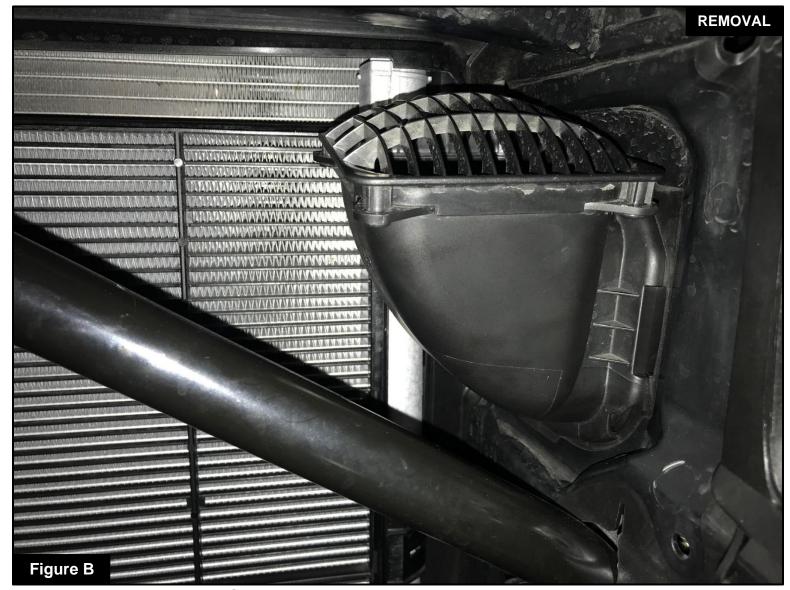




Refer to Figure A for Steps 1-3

- Step 1: Open the hood of the vehicle.
- Step 2: Using a plastic pick tool, press on the three tabs along the top of the driver side front grille. At the same time pull the grille towards you with uniform pressure to take it out.
- Step 3: Repeat this operation to take off the passenger side grille.





Refer to Figure B for Step 4

Step 4: Remove the driver side factory inlet duct by pulling on it. You may need to use a flat head screwdriver to unclip it.





Refer to Figure C for Step 5

Step 5: Remove the passenger side inlet duct the same way.





Refer to Figure D for Steps 6

Step 6: Install the passenger side aFe POWER air scoop over the strut bar then rotate it and guide the clips to lock into the factory air inlet duct.





Refer to Figure E for Steps 7

Step 7: Install the driver side scoop the same way.





Refer to Figure F for Step 8-9

Step 8: Make sure the scoops are correctly secured, then re-install the factory grilles.

Step 9: Your installation is now complete. Thanks for choosing aFe POWER.



Pro DRY S Air Intake System



P/N: 58-10005D

Pro 5R Air Intake System



P/N: 58-10005R

SPRINT BOOSTER



P/N: 77-16304

SCORCHER BLUE Module



P/N: 77-86325

To purchase any of the items above, view airflow charts, dyno graphs, photos, and video; please go to aFepower.com.



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"), email RGA@afepower.com or call (951)493-7100. 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	P/N Prefix	Warranty duration
Direct OE Replacement Filters	10, 11, 30, 31, 71, 73	Life of the vehicle
Racing Filters	18	1 year
Universal	20, 21, 23, 24, 72, TF	2 years
Air Intake Systems	50, 51, 53, 54, 55, 56, 57, 58, 75, TR, TA, TL, TM	2 years
Exhaust Systems	49	2 years
Intercoolers & Intercooler Tubes	46-2	2 years
Intake Manifolds	46-1	2 years
Differential Cover	46-7	Life of the vehicle
Exhaust Manifolds	46	2 years
Throttle Body Spacers	46-3	2 years
Turbochargers	46-6	2 years*
Fluid Filters	44	90 days
Pre-Filters	28	2 years
Heavy Duty OE Replacement	70	2 years
PowerSports OE Replacement	81, 87	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



advanced FLOW engineering, inc.

252 Granite Street Corona, CA 92879
TEL: 951.493.7100 • TECH: 951.493.7134
E-Mail:Tech@aFepower.com