

## advanced FLOW engineering

Instruction Manual P/N: 54-12208 / 54-12208-C / 54-12208-L/ 54-12208-R

Make: BMW  
Make: BMW  
Make: BMW  
Make: BMW  
Make: BMW

Model: 335i/ix (F30)  
Model: 435i/ix/Gran Coupe (F3X)  
Model: M135i/ix (F2X)  
Model: M235i/ix (F2X)  
Model: M2 (F87)

Year: 2012-2015  
Year: 2014-2016  
Year: 2012-2016  
Year: 2014-2016  
Year: 2016-2018

Engine: L6-3.0L (Turbo) N55  
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- 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 951-493-7185.
- 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.

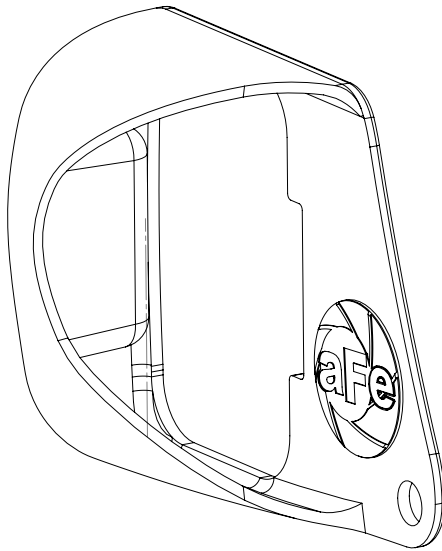
Label	Qty.	Description	Part Number
A1	1	Scoop (Black)	05-12208B1 (Only for 54-12208)
A2	1	Scoop (Carbon Fiber)	05-12208C1 (Only for 54-12208-C)
A3	1	Scoop (Blue)	05-12208L1 (Only for 54-12208-L)
A4	1	Scoop (Red)	05-12208R1 (Only for 54-12208-R)
B	1	Retainer Clip	05-01197

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.

A1 / A2 / A3 / A4



B



FigureA

Refer to Figure A for step 1

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



FigureB

Refer to Figure B for steps 2-3

Step 2: Remove the (5) T25 and the (2) T20 screws securing the top part of the bumper (2)

Step 3: Gently pull forward the top edge of the front bumper. Slide your hand inside to access the press tabs holding the driver side kidney grill.



FigureC

Refer to Figure C for steps 4-5

Step 4: Remove the factory driver side kidney grill.

Step 5: Remove the factory grill off the air inlet ③.



FigureD

Refer to Figure D for steps 6-8

Step 6: Install the aFe air scoop over the air inlet.

Step 7: Re-install the factory grill over the air inlet (4)

Step 8: If your vehicle has a hole (see 5), install the retainer clip furnished (5).



Refer to Figure E for steps 9-11

Step 9: Re-install the factory kidney grill.

Step 10: Re-install your factory bumper screws and seal trim onto the front bumper rail.

Step 11: Your installation is now complete.

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