



advanced FLOW engineering

Dynamic Air Scoop

Instruction Manual P/N: 54-12489-C

Make: BMW Model: M5 (F10)

Make: BMW Model: M6 (F12/13)

Make: BMW Model: M6 (F06) Gran Coupe

Year: 2012-2016

Year: 2012-2018

Year: 2014-2019

Engine: V8-4.4L (Twin Turbo) S63

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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
A	1	Scoop Driver Side	05-12483C1
B	1	Scoop Passenger Side	05-12483C2

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.





FigureA

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



Figure D

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.



FigureE

Refer to Figure E for steps 6-9

Step 6: Re-install the kidney grilles.

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.

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