



## advanced FLOW engineering

Dynamic Air Scoop D.A.S.

**Instruction Manual** P/N: 54-11478/-L/-R/-N/-GN/-GR

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Make: BMW Model: 3-Series (E9X)/ M3 Year: 2006-2013 Engine: L6/V8



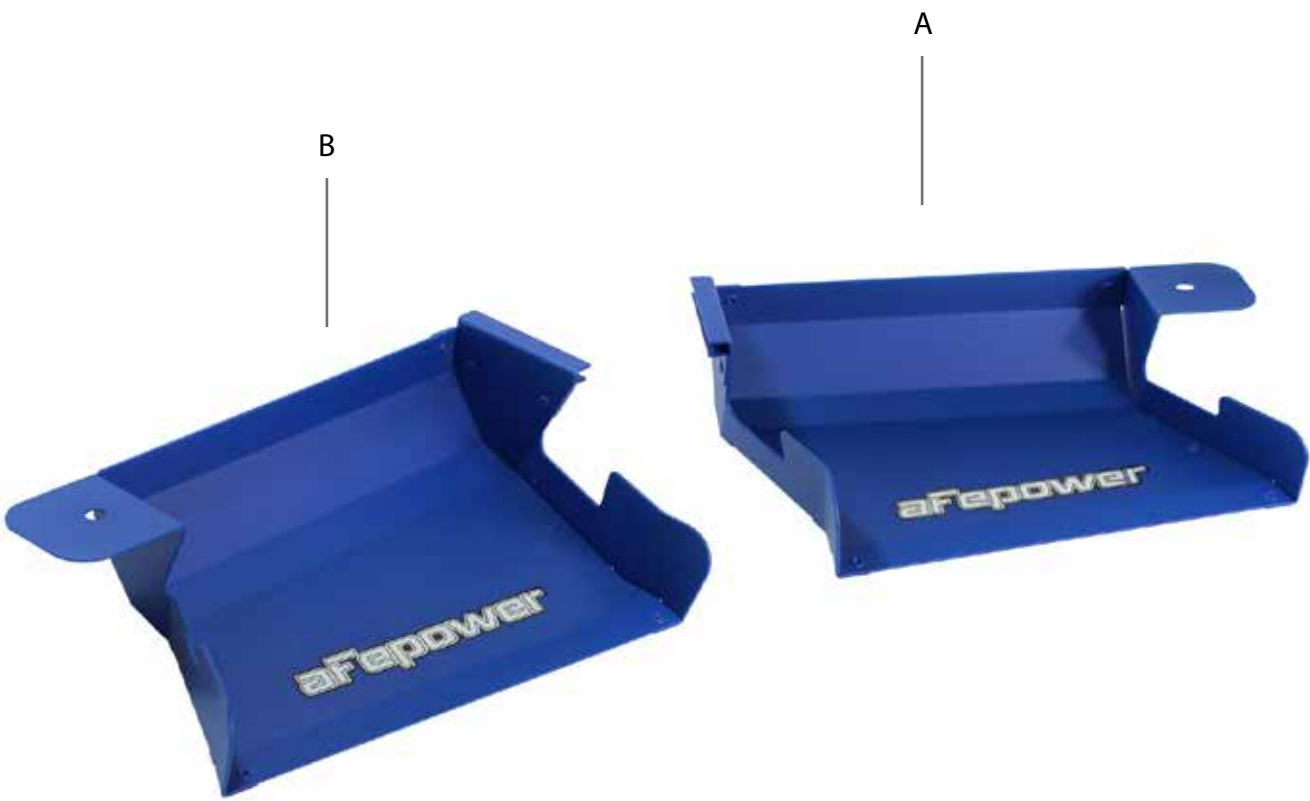
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- If you are missing any of the components, call customer support at 951-493-7185.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Disconnect the negative battery terminal before proceeding.
- Retain factory parts for future use.

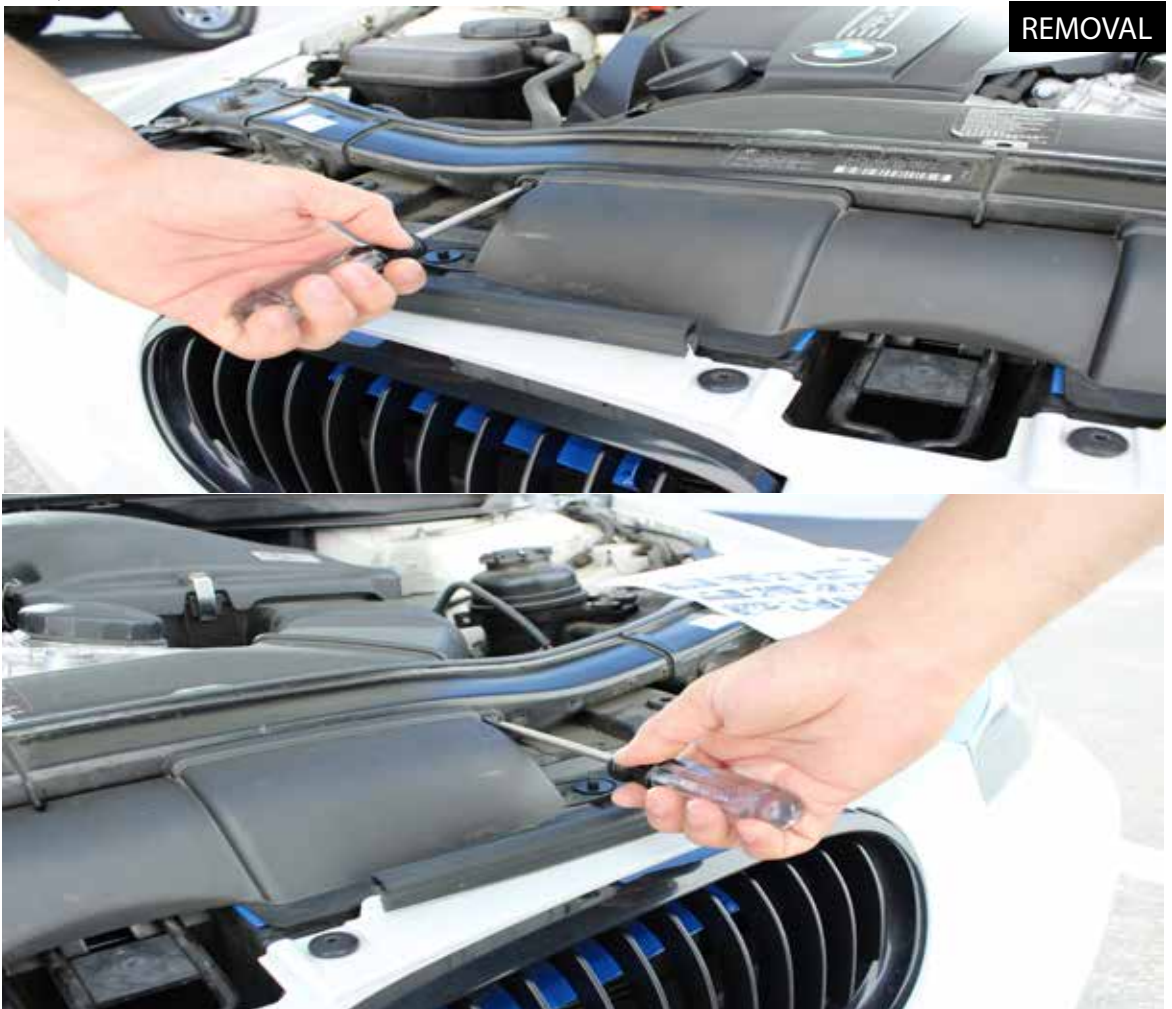
Label	Qty.	Description	Part Number
A	1	Scoop Driver Side	05-01016 (Black)
			05-01016L (Blue)
			05-01016R (Red)
			05-01016GN (Green)
			05-01016N (Orange)
			05-01016GR (Gray)
B	1	Scoop Passenger Side	05-01017 (Black)
			05-01017L (Blue)
			05-01017R (Red)
			05-01017GN (Green)
			05-01017N (Orange)
			05-01017GR (Gray)

Warranty Information available at: <https://afepower.com/contact#warranty>

**Emission 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 state of California Department of Motor Vehicles.





FigureA

Refer to Figure A for step 1

Step 1: Remove screws on ram air duct using T25 torx bit. (Save for later installation)



Figure B

Refer to Figure B for step 2-3

Step 2: With flat head screw driver, carefully pry and push up plastic pin. Do so on both sides of ram air duct. (Save pins for later installation)

Step 3: Remove air inlet duct.



**Figure C**

Refer to Figure C for steps 4

Step 4: The grills are held in place with push clips. To remove, reach in behind each grill and push forward.



**Figure D**

Refer to Figure D for step 5-6

Step 5: Install 05-01016 driver side D.A.S. and 05-01017 passenger side D.A.S. Position scoop tab on plastic support as shown in detail picture.

Step 6: For easier installation, the next step will require an assistant. Have person A hold the scoops in position as shown. Then have person B re-install the cover and secure with plastic pins removed in step 2. (Make sure pin clips are through hole on scoops, allowing to secure and hold in place).



**Figure E**

Refer to Figure E for step 7

Step 7: Re-install T25 screws removed at step 1.

Step 8: Re-install grills by lining up tabs and pushing them until they snap into place. Installation is now complete. Thank you for choosing aFe Power!



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