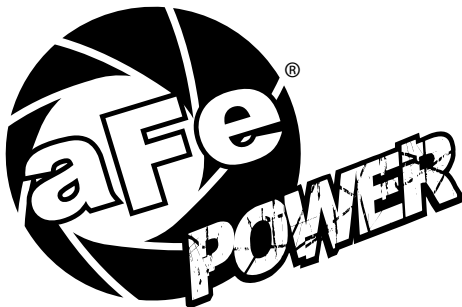




advanced FLOW engineering

Instruction Manual P/N: 54-12868-B / 54-12868-C

Make: **MINI** Model: **Cooper S/Cabrio S (F55/56/57)**

Year: **2015-2019** Engine: **L4-2.0L (t) B46/B48**

Make: **MINI** Model: **Clubman S/Countryman S (F54/60)**

Year: **2015-2019** Engine: **L4-2.0L (t) B46/B48**

Make: **BMW** Model: **220i/225i Active/Gran Tourer (F25/26)**

Year: **2014-2019** Engine: **L4-2.0L (t) B46/B48**

Make: **BMW** Model: **X1 20is/Lis/ix/Lix/X1 25ix/Lix (F48)**

Year: **2014-2019** Engine: **L4-2.0L (t) B46/B48**

Make: **BMW** Model: **X2 28i/ix (F39)**

Year: **2014-2019** Engine: **L4-2.0L (t) B46/B48**



- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- 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
A1	1	Cover, Vacuum Formed	05-12862B3
A2	1	Cover, Vacuum Formed (C)	05-12862C3
B	2	Clip Nut, M6	03-50414
C	2	Screw, Hex Hd: M6	03-50052
D	2	Washer, Flat: M6	03-50070

Installation will require the following tools:
10mm Wrench

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 trim seal off housing.



Refer to Figure B for Step 2

Step 2: Install the two clip nuts onto the housing.



Refer to Figure A for Steps 3-5

Step 3: Install the housing onto the aFe housing.

Step 4: Secure the cover using the supplied washers and screws.

Step 5: Your installation is now complete! Thank you for choosing aFe POWER!