



Installation instructions

Akrapovič Exhaust System:
Carbon Fiber Mirror Cap Set
for the
BMW M2 (type F87)

ENGLISH
Version 1.0

08/2016



www.akrapovic.com



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Congratulations on purchasing the Akrapovič product. The Akrapovič CF Mirror Cap set is a product of Akrapovič d.d., Malo Hudo 8a, 1295 Ivančna Gorica, Slovenia ("Akrapovič").

Please read this entire installation manual carefully prior to installing and using the Akrapovič product.

Akrapovič product should only be installed by persons skilled in car exhaust system installation and performance. The instructions provided in this manual should be followed to ensure proper installation and safe use of the Akrapovič product. Akrapovič and/or its partners shall not be held liable for any damage or personal injury (including direct, indirect, or consequential damage) sustained as a result of improper installation of the Akrapovič product or its use and maintenance contrary to the instructions and warnings contained herein.

If you have any questions regarding the installation and/or proper use of the Akrapovič product or this manual, please contact your local Akrapovič partner.

For more information on the Akrapovič exhaust systems, see the official Akrapovič website at: <http://www.akrapovic.com>

GENERAL INFORMATION

Your safety is our number one priority. Please drive your car responsibly, safely and always obey local traffic rules.

All statements made with regard to the exhaust system's compliance are made in respect of the exhaust system "as is". Any modifications of the Akrapovič exhaust system or its improper installation, use or maintenance that is not in accordance with this Installation manual, may result in severe damage to the exhaust system and/ or engine, as well as personal injury, and may affect the exhaust system's compliance with the legal requirements, such as exhaust system's air and/ or noise emissions (as an example, the car may not be suitable for use on public roads any longer), as well as warranty coverage.

The product may only be used in accordance with relevant laws and regulations, including state and federal, where applicable.

Damage caused by improper installation, use and maintenance of the Akrapovič product is not covered by the Akrapovič warranty. Please refer to the enclosed warranty with regard to the terms of our warranty.

Technical specifications of Akrapovič exhaust systems and related products are subject to change without notice.

COPYRIGHT AND OTHER RIGHTS NOTICE

The Akrapovič trademark, including corporate logos and emblems, are subject to copyright as well as trademark rights of Akrapovič, its licensors, or third persons authorizing Akrapovič to use them.

Any reproduction, technical or other manipulation, translation, or other use of the copyright and/or trademark rights contained herein is prohibited without the explicit prior written consent of Akrapovič. The same especially applies to the entire contents of this manual and/or any of its parts, including but not limited to technical specifications, instructions, graphs, photographs, and so on included in this manual.

The shape of the exhaust system is protected under a registered Community Design No. RCD 003157312-0001 and RCD 003156991-0001.

Akrapovič takes all copyright and other rights infringement cases under serious consideration. If you have any reason to believe that your exhaust system or related product is not an original Akrapovič product, please contact our local partners or Akrapovič at info@akrapovic.com.

SAFETY AND COMPLIANCE WARNING, PLEASE READ CAREFULLY

BEFORE REMOVING THE STOCK PARTS AND BEGINNING THE INSTALLATION OF YOUR NEW AKRAPOVIČ PRODUCT, PLEASE MAKE SURE THAT ALL ITEMS LISTED BELOW ARE VERIFIED:

- This manual is specific to the car indicated on the cover page, for which it is designed. Installation procedures vary depending on the type of car. Please verify that the Akrapovič **exhaust system or related product and this installation manual correspond to the type of your car.**
- Make sure the car is **securely positioned to prevent** damage to yourself and other, or the car.
- Please check the parts you received against the parts list available on our website (please use the QR code on the front page or look for “schematic view” in the respective product page on www.akrapovic.com). Make sure that you have **all the parts necessary for the installation** of your new Akrapovič exhaust system. If any of the parts is missing, please do not proceed with uninstalling your stock exhaust system or other stock parts/installing the Akrapovič exhaust system or related products and contact the retailer where you purchased the Akrapovič exhaust system or related products.
- Please verify that your exhaust system is an original Akrapovič product. If you have any doubts, please contact the reseller where you purchased the product or Akrapovič partners. This manual, any certificates and Akrapovič warranty apply to original products only.

GENERAL NOTE

Photographs and other illustrations in this manual are symbolic and are intended to help represent individual steps for proper installation and use, as well as for a general overview. The actual component parts of the Akrapovič exhaust system or related products may not entirely correspond to the photographs and other illustrations.

SYMBOLS

The following symbols are used throughout these installation instructions:



TOOLS AND PROTECTIVE EQUIPMENT REQUIRED



TIGHTENING TORQUE



LUBRICATION



HAND TIGHTEN



INSTALLATION TIP



CAUTION OR IMPORTANT

USE BOLT SEALANT



Apply 3 to 4 small drops of bolt sealant onto the cleaned and degreased threads before tightening the bolts.

WARNING! Avoid contact with skin, eyes and mucous membranes. Do not inhale fumes. Keep out of reach of children.

USE ANTI-SEIZE LEAD-FREE COPPER PASTE (black tube)



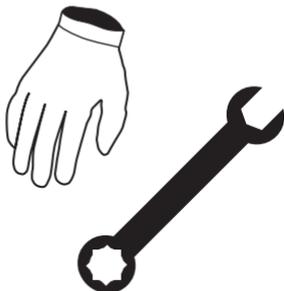
Provides trouble-free and long-lasting protection against seizing, corrosion and rusting of bolts, threaded ends, nuts, joints, etc. Also protects against vibration, wear and impact. **WARNING! Avoid eye contact. Keep out of reach of children.**

USE ANTI-SEIZING GREASE (white tube)



Prevents seizing, corrosion and excessive wear between the titanium components of your exhaust system. **WARNING! Avoid eye contact. Keep out of reach of children.**

Tools & equipment



- mechanic gloves
- cross head screwdriver
- Torx 20
- plastic pry tool

PARTS LIST

The following parts should be found in the box:

- Installation Manual
- Homologation certificate/ compliance documents if applicable
- Warranty
- Fitting material
- Muffler and pipes

Detailed list of parts can be found on the Akrapovič website (please use the QR code on the front page or look for "Schematic view" in the respective product page on www.akrapovic.com).

IMPORTANT: The car should be in the off position throughout the dismantling and installation process, as well as any other work done on the exhaust system or other vehicle parts!

REMOVAL OF STOCK COMPONENTS:

The process of uninstalling the original products may vary depending on the existing system. Please follow the original product manufacturer's instructions for uninstalling the original parts.

If you for any reason decide otherwise, please note that any information provided in this respect herein should be considered as general information provided for your convenience only. Akrapovič shall not assume any liability or responsibility with regard to uninstalling your existing parts, warranty coverage of such parts or vehicle or their further fitness for use.

In case your Akrapovič product may not be used on certain roads or under certain conditions, please keep the stock or other parts that you can use in such circumstances legally.

REMOVAL OF STOCK MIRROR COVER CAP:

Park the car and put the key to off position.

! **WARNING:** ensure that the car is parked safely and properly in order to avoid the risk of vehicle damage, injury, or even death!

1. Partially remove mirror glass (F 01, 02).

! **CAUTION:** make sure not to injure yourself or damage any part of the vehicle during this process!



F 01

! IMPORTANT: make sure not to damage any part of the vehicle during this process!



F 02

3. Carefully remove stock mirror cover cap off the exterior mirror (F 03).

! **IMPORTANT:** make sure not to damage any part of the vehicle during this process!



F 03

INSTALLATION OF THE AKRAPOVIČ MIRROR COVER CAP:

1. Break marked plastic pins to make space for Akrapovič bolts (F 04).

! **IMPORTANT:** make sure not to damage any part of the vehicle during this process!



F 04

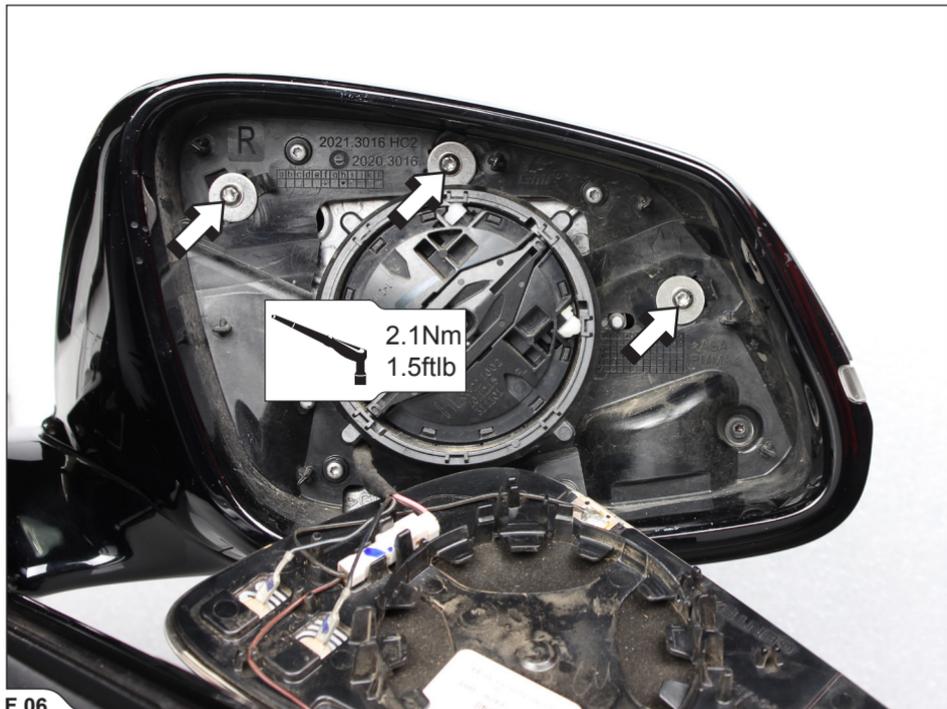
2. Correctly position and install Akrapovič mirror cover cap onto the exterior mirror (**F 05**).



F 05

3. Tighten Akrapovič mirror cover caps onto the exterior mirrors using bolts and washers from Akrapovič installation kit (F 06).

! **IMPORTANT:** make sure not to damage any part of the vehicle during this process!



F 06

4. Replace all dismantled parts in the reverse order from the order in which they were removed. Check vehicle manufacturer manual.

! **CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!**

FINAL INSTALLATION:

- ! **IMPORTANT:** reinstall the dismantled or partially removed stock parts (wheel arches, bumper etc.); check vehicle manufacturer manual for tightening torques.
- ! **IMPORTANT:** make sure all the nuts and bolts are sufficiently tightened.

MAINTENANCE OF THE AKRAPOVIČ PRODUCTS:

1. Clean the titanium exhaust components with a multi-purpose spray lubricant (WD-40[®] or equivalent)*, carbon fiber exhaust components with soft and dry cloth and stainless steel components with soft cloth sprayed with contact cleaner, then wipe with soft and dry cloth. A change in the color of the exhaust system is normal due to high temperatures.
2. Periodically make sure all the bolts and springs are sufficiently tight.

*WD-40[®] is a trademark of the WD-40 Company.

- ! **CAUTION: DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN THE AKRAPOVIČ PRODUCTS.**

THIS MANUAL IS SPECIFIC TO THE BMW M2 (TYPE F87). THERE MAY BE SOME DIFFERENCES IN INSTALLATION PROCEDURES FOR OTHER MODELS.

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