

# Installation instructions

Akrapovič Exhaust System:

Slip-On Line

for the

**BMW M5** (type F90)

**BMW M5 Competition** (type F90)

ENGLISH Version 1.0

04/2019



www.akrapovic.com



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ENGLISH Version 1.0 Congratulations on purchasing the Akrapovič exhaust system. The Akrapovič exhaust system 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 exhaust system.

Akrapovič exhaust system 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 exhaust system. 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 exhaust system 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 exhaust system 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 exhaust system 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 exhaust system 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.

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



# SAFETY AND COMPLIANCE WARNING, PLEASE READ CAREFULLY

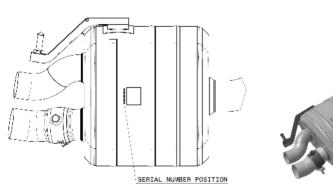
BEFORE REMOVING THE STOCK EXHAUST SYSTEM AND BEGINNING THE INSTALLATION OF YOUR NEW AKRAPOVIČ EXHAUST, PLEASE MAKE SURE THAT ALL ITEMS LISTED BELOW ARE VERIFIED:

- 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 and this installation manual correspond to the type of your car.
- The exhaust system can get extremely hot during and after it is used. Make sure not to touch
  the exhaust system until it is completely cool. Allow the exhaust and engine to cool down
  before beginning installation.
- Make sure the car is securely positioned to prevent damage to yourself ond other, or the car.
- Please check the parts you recieved 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/installing the Akrapovič exhaust
  system and contact the retailer where you purchased the Akrapovič exhaust system.
- Every exhaust system muffler has its unique serial number, which identifies the authenticity
  of the product. You can find the serial number on the muffler's sleeve. Please refer to the
  picture 1 below. Please verify that your exhaust system is an original Akrapovič product. If
  you have any doubts, please contact the reseller where you purchased the exhaust system
  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 may not entirely correspond to the photographs and other illustrations.

Picture 1 - Serial Number Position







#### **NOISE AND EMISSION WARNINGS**

# **General warning**

Because of the world-wide distribution of Akrapovič d.d. products, neither Akrapovič d.d. nor any of its subsidiaries make any representation that the exhaust system complies with the air and/or noise emissions laws, or labeling laws, of any jurisdiction. The purchasers are entirely responsible for informing themselves of the applicable laws where the products are to be used and to comply with those law.

Although legal compliance of Akrapovič products in a specific country should be determined by the user, you can find some basic guidance on compliance of your Akrapovič exhaust system with various legal requirements on the product-related part of our website (please use the QR code on the front page or look for the respective product page on www.akrapovic.com). For EC and ECE type approvals, please refer to the certificate enclosed to your product.

#### **USA WARNING**

Various U.S. states and the U.S. federal government have individual laws regulating the use of aftermarket exhaust parts and systems, especially as those parts and systems modify, remove, or replace original equipment catalysts. Please consult the appropriate laws in your area before installing any aftermarket part or system on your vehicle to ensure compliance with all applicable laws. Neither Akrapovic d.d. nor any of their subsidiaries or the sellers of the parts or systems make any representation that any of their parts or systems comply with any such laws.

#### CALIFORNIA WARNING

California laws prohibit the use of any aftermarket exhaust part or system that modifies, removes or replaces original equipment catalysts unless the California Air Resources Board has issued an Executive Order regarding such part or system or unless the part or system is exempted by being used only on racing vehicles on closed courses. Neither Akrapovic d.d. nor any of their subsidiaries make any representation that any of their parts or systems has received such an Executive Order or that any of their parts or systems conform with the racing vehicles exemption. The purchasers are entirely responsible for informing themselves of applicable California laws and to comply with those laws.

#### **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)**

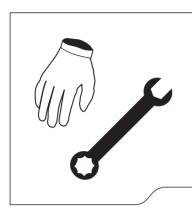
Provides trouble-free and long-lasting protection against seizing, corrosion and rusting of bolts, threaded ends, nuts, joints, etc. Also protects against vibration, wear and impact. **WARNING!** Avoid eye contact. Keep out of reach of children.



#### **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
- eve protection
- Torx E12
- Socket 16 mm
- T-handle 8 mm wrench
- T-handle 10 mm wrench
- · T-handle 13 mm wrench
- · Flat screwdriver
- · Pipe cutting tool
- Cutting nippers

## **PARTS LIST**

The following parts should be found in the box:

- Installation Manual
- Homologation certificate/ compliance documents if applicable
- Warrantv
- Fitting material
- Muffler, pipes, Carbon Fiber components or Sound Kit components

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 dismounting and installation process, as well as any other work done on the exhaust system!

### **REMOVAL OF STOCK EXHAUST SYSTEM:**

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

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 exhaust system, warranty coverage of such exhaust system or vehicle or their further fitness for use.

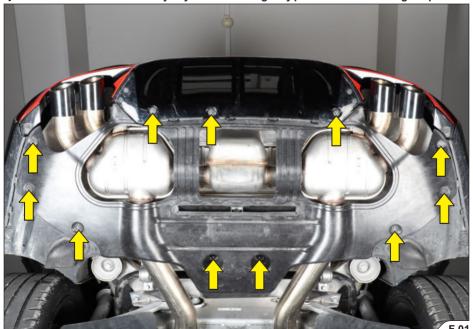
In case your Akrapovič exhaust system may not be used on certain roads or under certain conditions, please keep the stock or other exhaust system that you can use in such circumstances legally.



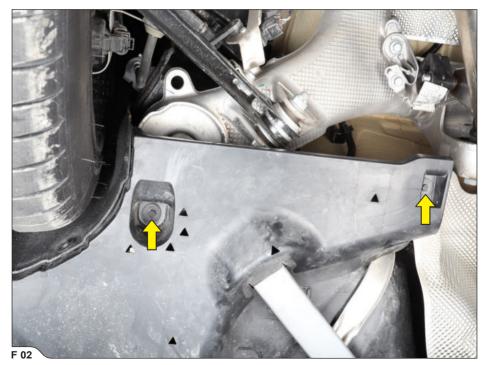
#### REMOVAL OF STOCK EXHAUST SYSTEM:

Put the vehicle onto a car lift.

- ! CAUTION: ensure that the car is lifted safely and properly in order to avoid the risk of vehicle damage, injury, or even death!
- 1. Unscrew the marked bolts and nuts and carefully remove the rear under-floor panel (F 01).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!

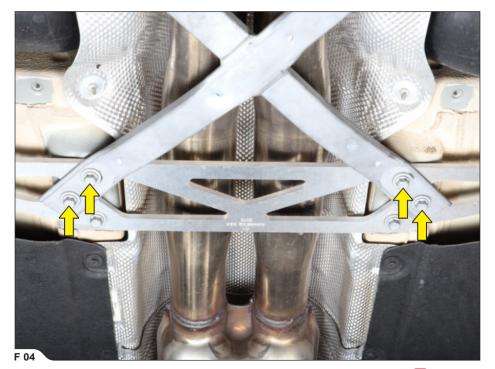


- 2. Unscrew the marked bolts on both sides of the vehicle and partially move the side under-floor panels out of the way enough to be able to unscrew the chassis reinforcements bolts (F 02).
  - ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!

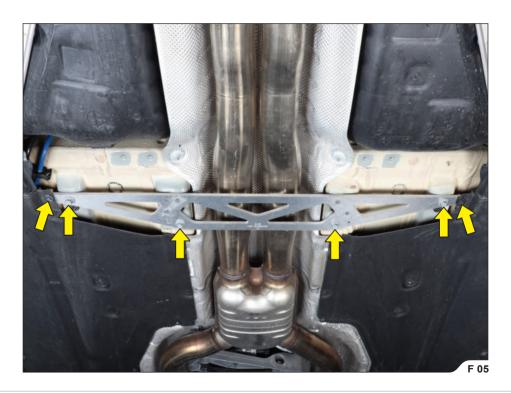


- 3. Unscrew the marked bolts and remove chassis reinforcements off the vehicle (F 03, 04, 05).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!

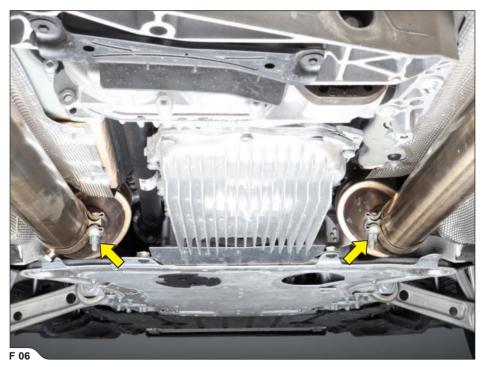






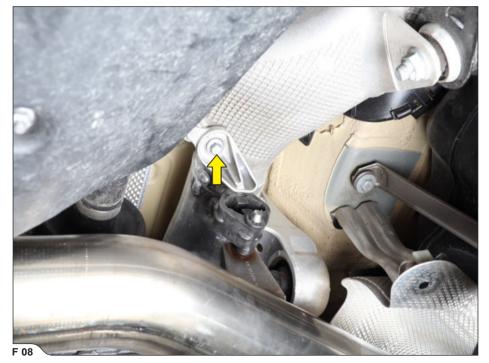


- 4. Loosen the marked clamps (F 06).
  - CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!



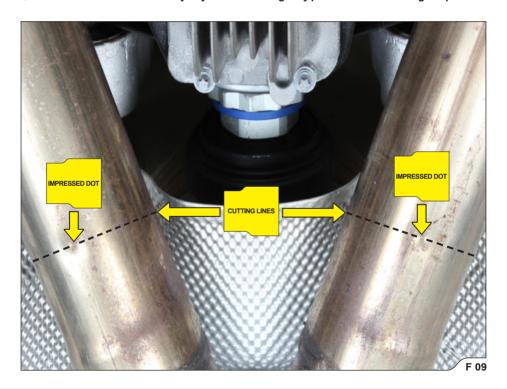
- 5. Unscrew the middle rubber brackets' bolts off the chassis (F 07, 08).
  - CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!



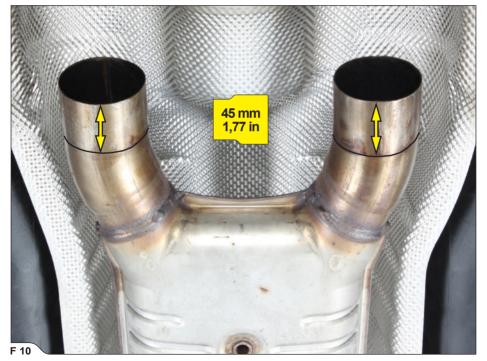


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- Mark the stock exhaust system at impressed dots, exactly as shown. Carefully cut the pipes at the marked cutting lines, using pipe cutting tool or equivalent (F 09).
- CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!

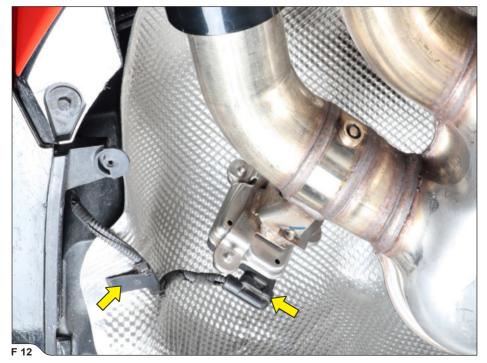


- 7. Mark the stock exhaust system 45 mm (1,77 in) from the cut lines, for later adjustments (F 10).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!



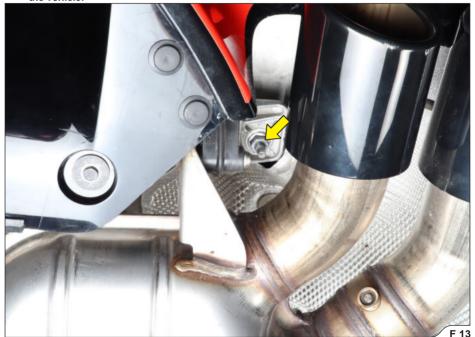
- 8. Disconnect both exhaust valve servo motor connectors and undo the marked cable holders (F 11, 12).
  - MPORTANT: make sure, that car key is in OFF position, at least for 2 minutes, before you unplug the connectors!
  - MPORTANT: do not put the car key in ON position, or start the car, before all connectors are plugged again. Risk of check light on the dashboard!

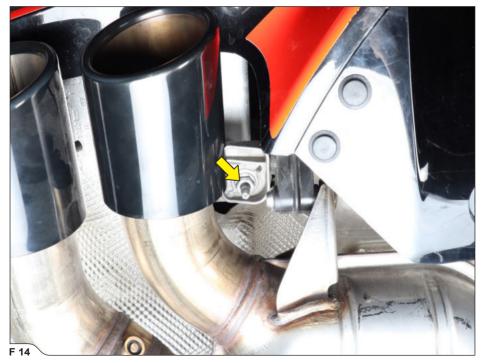




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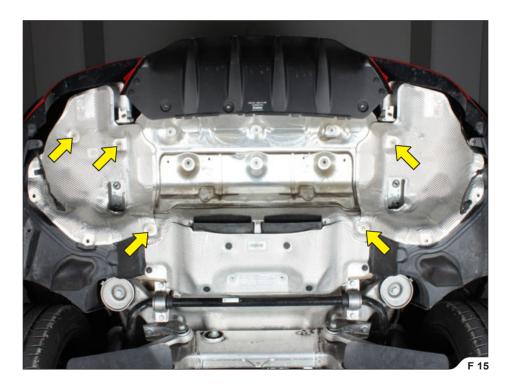
- 9. Support the exhaust system, unscrew the marked bracket nuts and carefully remove the exhaust system off the vehicle (**F 13, 14**).
  - CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!
  - ! CAUTION: support the mufflers during this process or you could injure yourself or damage the vehicle!





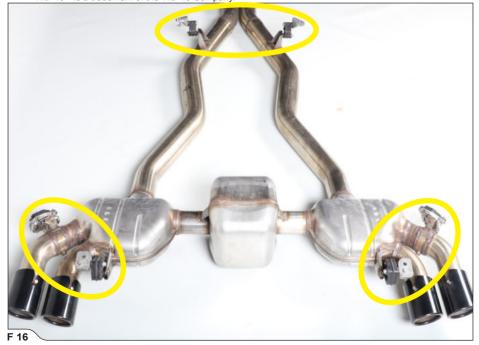


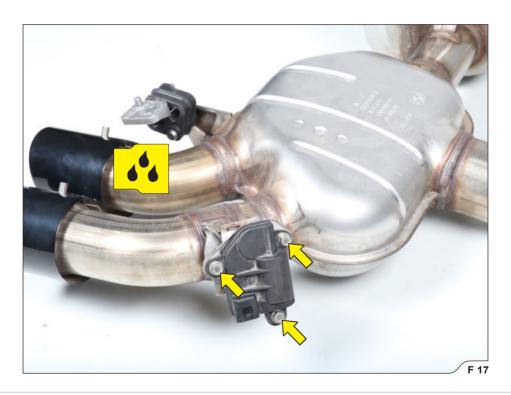
- 10. Unscrew the marked nuts and carefully remove the left and right mufflers' heat shields (F 15).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!

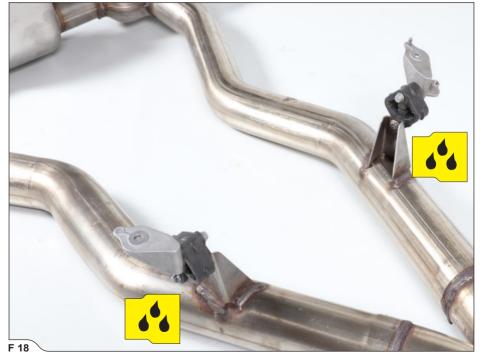


- 11. Carefully remove the rubber brackets and exhaust valves servo motors off the stock exhaust system (F 16, 17, 18).
- NSTALLATION TIP: for easier dismounting, lubricate the original rubber brackets (WD40<sup>®</sup>)\*.

\*WD- $40^{\circledR}$  is a trademark of the WD-40 Company.



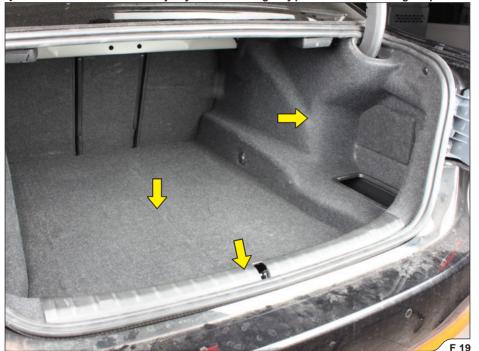






12. Open the trunk and remove the trunk floor panel and right side trunk trim panel to get access to electrical wiring harness in the trunk; check vehicle manufacturer manual for correct trunk panels disassembly (F 19).

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

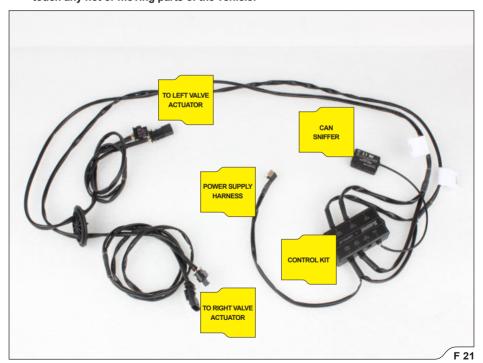


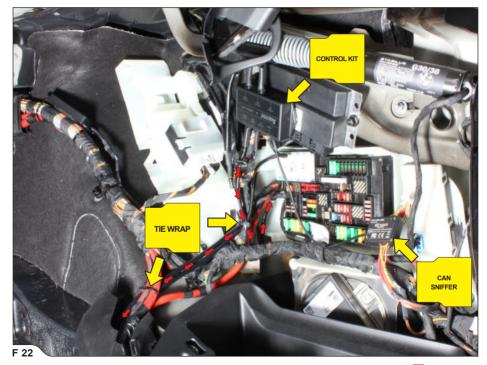
- 13. Remove the marked rubber grommet behind the battery (F 20).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!



#### INSTALLATION OF THE AKRAPOVIČ EXHAUST SYSTEM:

- Install the Control kit components as shown; attach the Control Kit unit using double sided tape and secure all wiring in place using tie wraps from Akrapovič installation kit (F 21, 22).
- ! IMPORTANT: make sure to secure all Sound Kit components in such a way, that they won't touch any hot or moving parts of the vehicle!

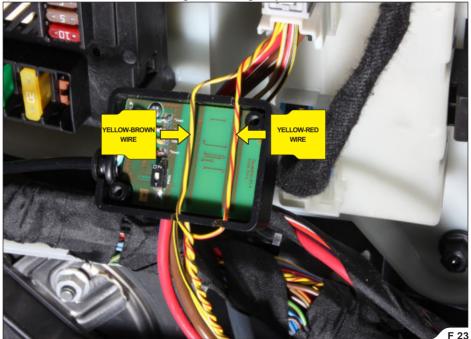


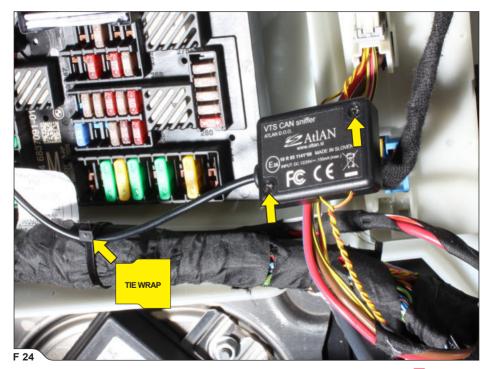




 Carefully separate the yellow-brown and yellow-red wires from the stock harness (at the right side of the fuse box), unscrew the CAN sniffer's cover, lead the yellow-brown and yellow-red wires through the CAN sniffer's wire grooves as shown, reinstall the cover and secure the CAN sniffer's cable, using tie wrap from Akrapovič installation kit (F 23, 24).

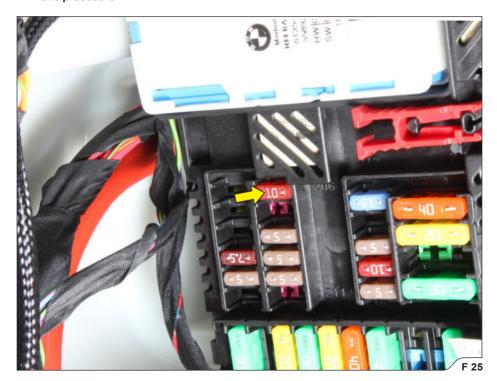
IMPORTANT: make sure not damage wires during this process!





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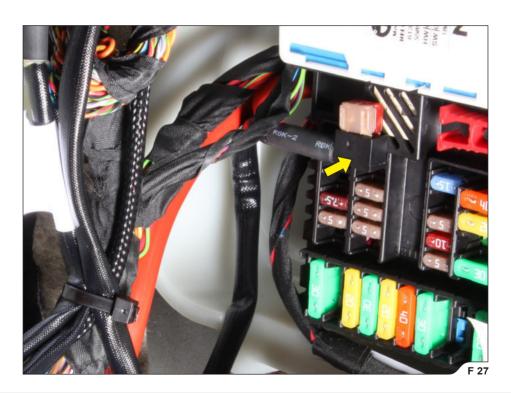
- 3. Remove the marked 10A fuse from number F206 fuse spot in the fuse box (F 25).
- ! CAUTION: make sure, not to injure yourself or damage any part of the vehicle during this procedure!



- 4. Install the original 10A fuse into the Sound Kit's power supply connector and plug the connector into the **F206** fuse spot in the fuse box (**F 26, 27**).
  - CAUTION: make sure, not to injure yourself or damage any part of the vehicle during this procedure!





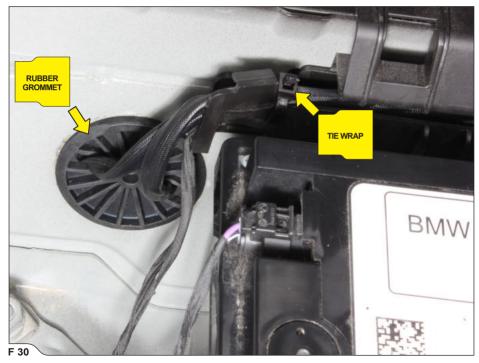


 Lead the exhaust valves' wiring harnesses, as shown, through the chassis opening, to the left and right exhaust valves' actuators and secure the wiring in place, using tie wraps from Akrapovič installation kit; correctly attach the harness's rubber grommet into the chassis opening (F 28, 29, 30, 31, 32).

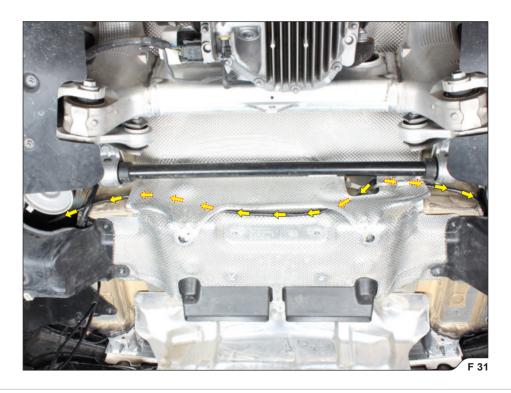
! IMPORTANT: make sure to secure the wiring harness in such a way, that it won't touch any hot or moving parts of the vehicle!







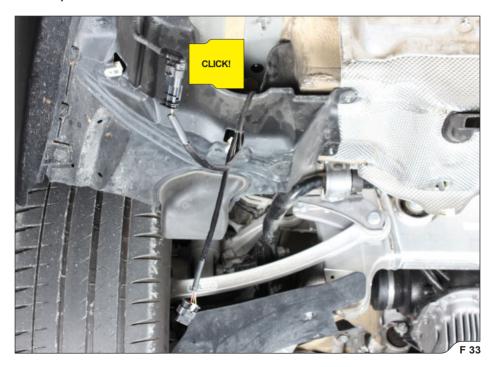








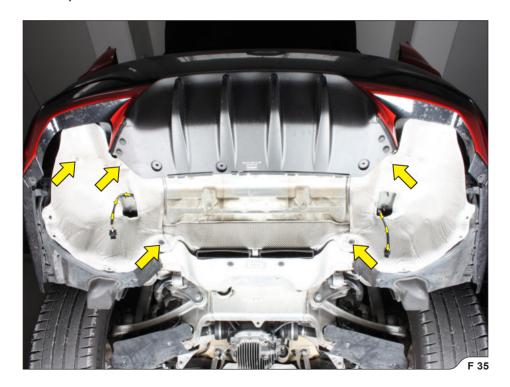
- 6. Connect Akrapovič female connectors to the original exhaust valves' male connectors on both sides of the vehicle (F 33, 34).
- ! CAUTION: make sure, not to injure yourself or damage any part of the vehicle during this procedure!







- 7. Reinstall the mufflers' heat shields; tuck the excess of the wiring behind the heat shields (F 35).
- ! CAUTION: make sure, not to injure yourself or damage any part of the vehicle during this procedure!



- Assemble the stock rubber brackets, stock exhaust valve actuators (using stock C-spring and bolts) and clamps from Akrapovič installation kit onto the Akrapovič muffler and adapter pipes as shown (F 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50).
- NSTALLATION TIP: for easier dismounting, lubricate the original rubber brackets (WD40<sup>®</sup>)\*.

\*WD-40<sup>®</sup> is a trademark of the WD-40 Company.











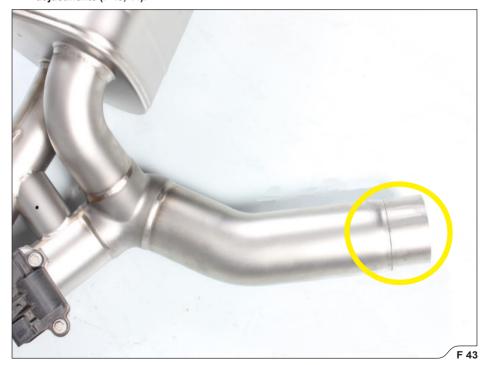
MPORTANT: DUE TO A DELIBERATE PRE-TENSION OF THE VALVE, THE STOCK C-SPRING NEEDS TO BE TENSIONED DURING ACTUATOR INSTALLATION (IN OTHER WORDS, THE VALVE ACTUATOR NEEDS TO BE ROTATED, SO THE C-SPRING IS TENSIONED, UNTIL THE ACTUATOR'S BOLT HOLES ALIGN WITH THE VALVE'S THREADED BOLT HOLES)!

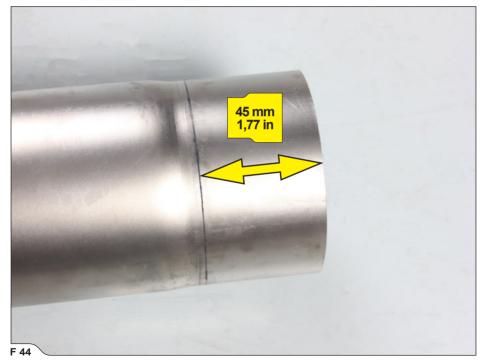






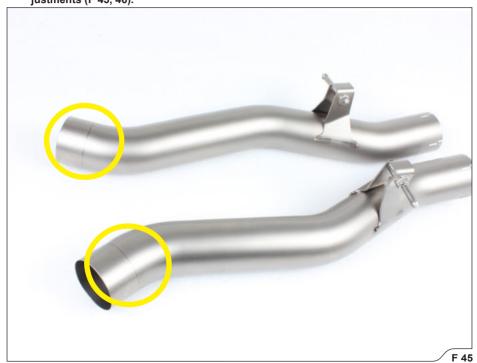
! IMPORTANT: mark the muffler's inlet pipe, 45 mm (1,77 in) from the beginning, for later adjustments (F 43, 44).

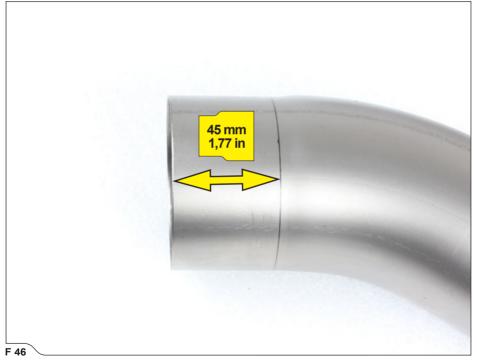




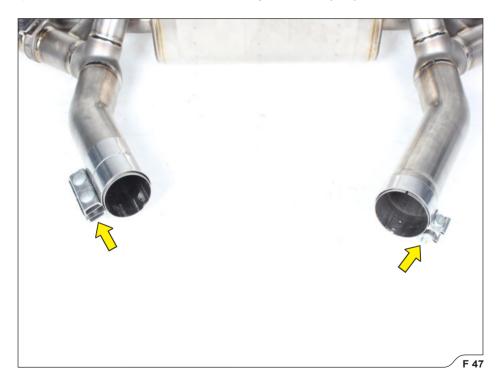
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! IMPORTANT: mark the adapter pipes, 45 mm (1,77 in) from the beginnings, for later adjustments (F 45, 46).





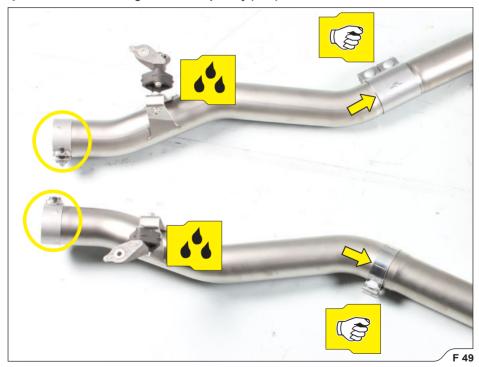
## IMPORTANT: make sure, to orient the clamps, as shown (F 47)!



! IMPORTANT: unscrew the double clamp's nuts enough, to be able to slide the clamp completely onto the pipe (F 48)!



## IMPORTANT: hand tighten the clamps only (F 49)!



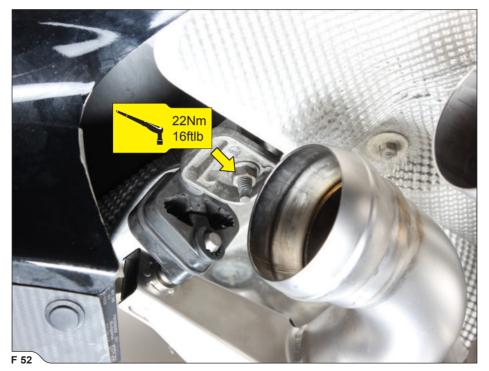
## IMPORTANT: hand tighten the clamps only (F 50)!



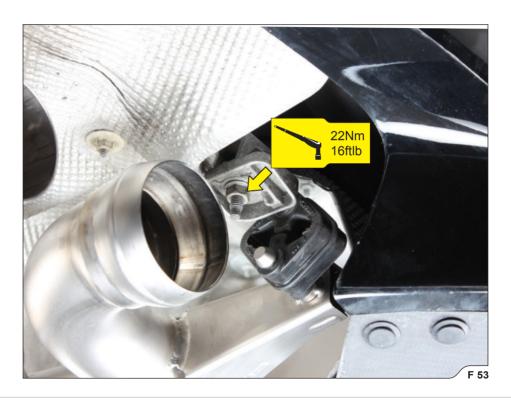
9. Carefully install the muffler onto the vehicle, tighten the rubber brackets onto the chassis, align the muffler in respect to the chassis, align the clamps as shown and tighten them to the specified torque (F 51, 52, 53, 54, 55).

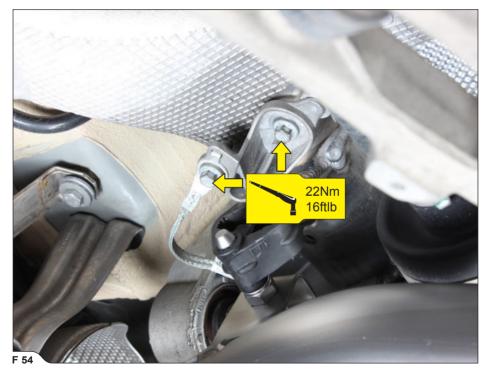
CAUTION: make sure not to injure yourself or damage the link pipes during this process!



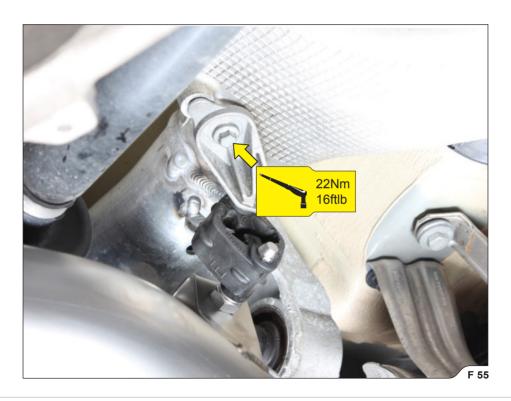




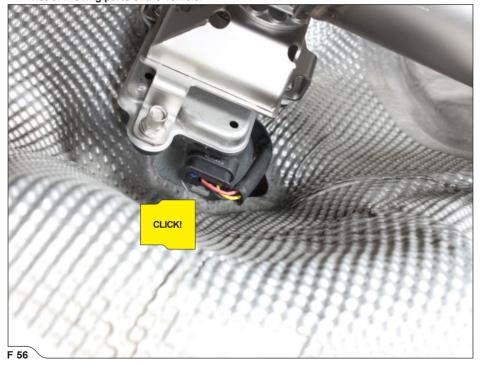


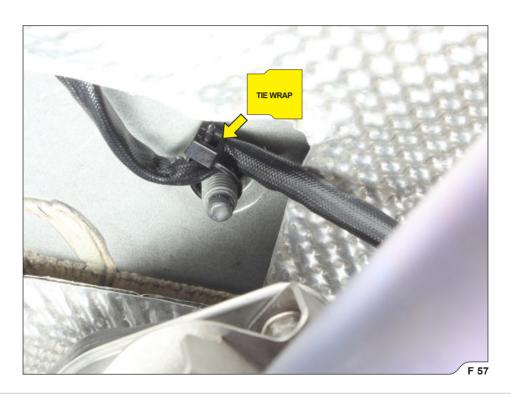


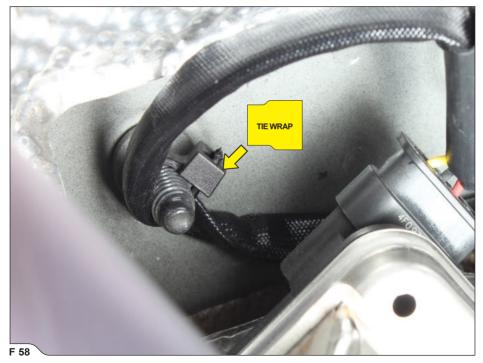




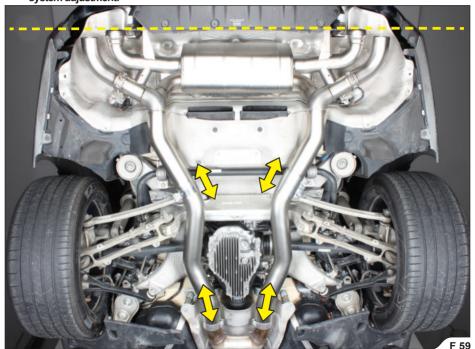
- Connect and secure (using tie wraps from Akrapovič installation kit) the exhaust valve actuators' cables, as shown (F 56, 57, 58).
  - IMPORTANT: make sure to secure the cables in such a way, that they won't touch any hot or moving parts of the vehicle!

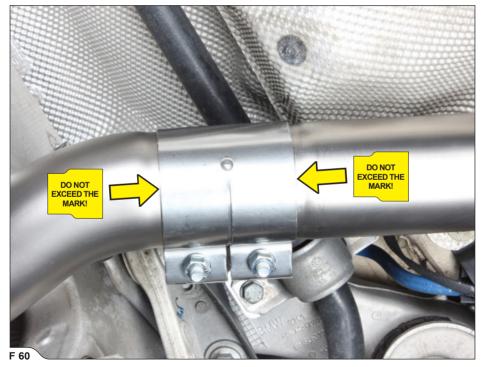




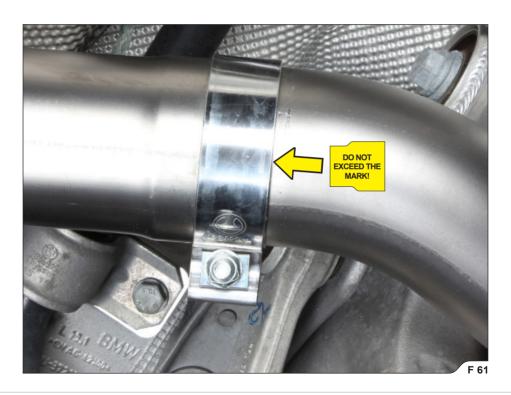


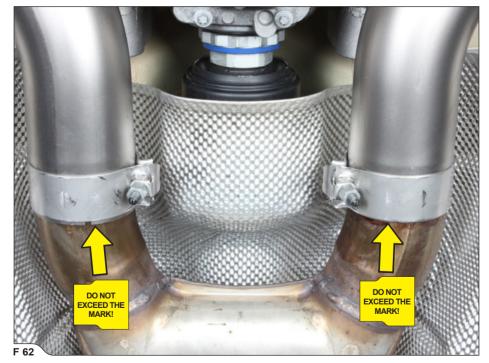
- 11. Align the muffler in respect to the chassis and adjust all the connections in such a way, that the clear-ance between muffler and vehicle's heat shield is minimum 12 mm (0,47 in); do not exceed the 45 mm (1,77 in) marks on any of the connections (F 59, 60, 61, 62, 63, 64).
  - ! CAUTION: do not exceed the 45 mm (1,77 in) marks on any of the connections, during exhaust system adjustment!



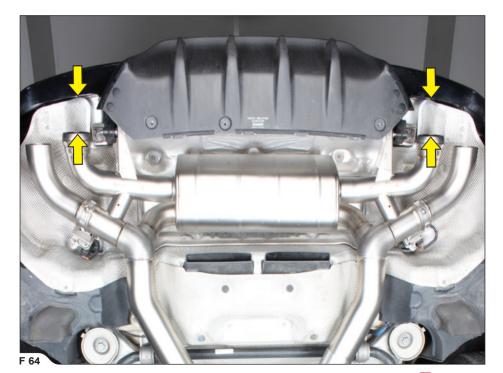






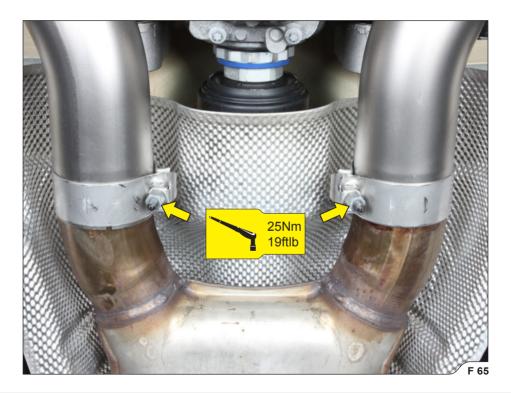


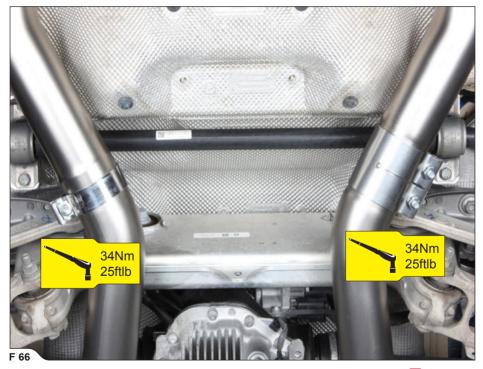






- 12. Adjust and tighten all the clamps to the specified torques (F 65, 66).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!







- 13. Slide the tail-pipes onto the muffler outlets. Rotate and center them in respect to rear bumper and according to your personal preference and tighten the clamps to the specified torque (F 67, 68, 69, 70, 71).
  - IMPORTANT: make sure, not to damage tail pipes, bumper or any part of the vehicle during this process!



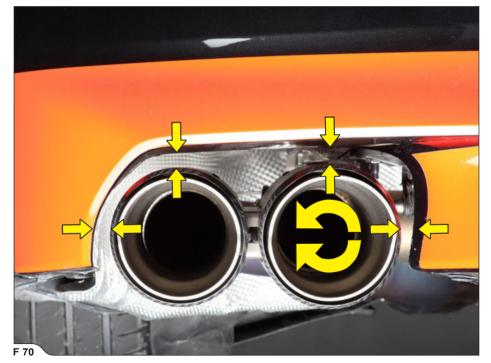




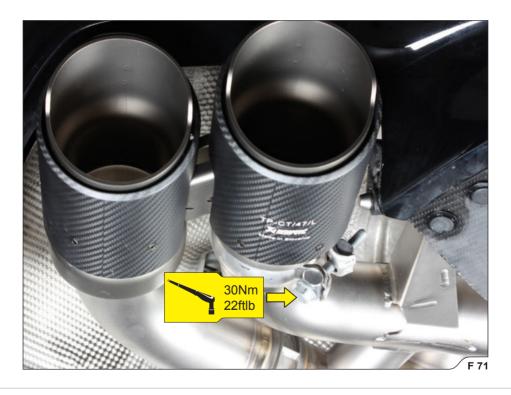
F 68



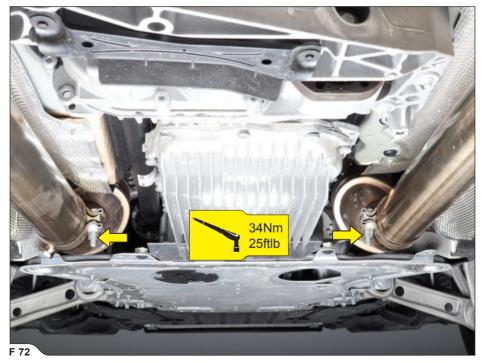




🔀 AKRAPOVIĆ



- 14. Retighten the marked clamps (F 72).
- ! CAUTION: make sure not to injure yourself or damage any part of the vehicle during this process!



#### FINAL INSTALLATION:

- ! IMPORTANT: reinstall the dismounted or partially removed stock parts (wheel arches, bumper, chassis reinforcement etc.); check vehicle manufacturer manual for tightening torques.
- ! IMPORTANT: make sure all the nuts and bolts are sufficiently tightened. In case the exhaust system touches the cowling or other parts, repeat the adjustment of the exhaust system or contact your authorized dealer.
- ! IMPORTANT: clean all exhaust components before the first start of the engine or the stains will burn onto the surfaces!

## MAINTENANCE OF THE AKRAPOVIČ EXHAUST SYSTEM:

- Clean the titanium exhaust components with a multi-purpose spray lubricant (WD-40<sup>®</sup> 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.
- Periodically make sure all the bolts and springs are sufficiently tight.
   \*WD-40<sup>®</sup> is a trademark of the WD-40 Company.
- INSTALLATION TIP: IT IS NORMAL FOR WHITE SMOKE TO COME OUT OF THE MUFFLER AT FIRST OPERATION.
  - ! CAUTION: DO NOT STAND BEHIND THE MUFFLER AT ANY TIME.
- ! CAUTION: DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN THE AKRAPOVIČ EXHAUST SYSTEMS.

WARNING: THE EXHAUST SYSTEM CAN BE EXTREMELY HOT. ALLOW THE EXHAUST AND ENGINE TO COOL DOWN BEFORE BEGINNING INSTALLATION OR ANY OTHER WORK ON THE EXHAUST SYSTEM. THIS MANUAL IS SPECIFIC TO THE BMW M5 COMPETITION TYPE F90. THERE MAY BE SOME DIFFERENCES IN INSTALLATION PROCEDURES FOR OTHER MODELS.

## TROUBLESHOOTING:

Problem	Possible cause	Solution
Exhaust gas leaks out of the muffler/pipe clamp connections	loosened clamp	tighten the clamp to specified torque
	connection is not completely joined	tap the connection into place and tighten the clamp to specified torque
Valves are not moving	No supply	Check green LED on the Control Kit.  If the LED is off:  Check electrical connection and connectors  Check fuse for exhaust valves (in the trunk, right)
	Error detected	Check green LED on the Control Kit.  If the LED blinks one time per period:  Check left input harness and connectors.  If the LED blinks two times per period:  Check Right Input harness and connectors.  If the LED is continuously blinking:  Check if CAN sniffer is properly installed.  Check CAN sniffers connections and connector  Period lasts approximately one second.



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## **DECLARATION OF CONFORMITY OF CONTROL KIT**

COMPANY: Akrapovič d.d. ADDRESS: Malo Hudo 8a

1295 Ivančna Gorica, Slovenia

declares that the following products:

Product name: Control Kit Trade Name: Akrapovič Type or model: P-HF886

is in conformity with the requirements of the following Directives of the European Union: Regulation UN/ECE-R10 rev5



## **FCC NOTICE**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

You can view your product's FCC Declaration of Conformity (DoC) to the FCC 47 CFR Part 15, SubpartB, at http://www.akrapovic.com/docs/ControlKit/FCCCertification.pdf.

# **Industry Canada compliance statement**

This Class B digital apparatus complies with Canadian ICES-003. This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

# **European Union Directives Conformance Statement**

Akrapovič d.d. hereby declares that this Akrapovič Control Kit P-HF886 is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EU

You can view your product's Declaration of Conformity (DoC) to Directive 2004/108/EU (to EMC Directive) at http://www.akrapovic.com/docs/ControlKit/CECertification.pdf.



#### **DECLARATION OF CONFORMITY**

COMPANY: Atlan d.o.o.

ADDRESS: Sveti Anton, Hrib 9

6276 Pobegi, Slovenia

declares that the following products:

Product name: Communication Detector

Trade Name: Atlan

Type or model: VTS CAN SNIFFER

is in conformity with the requirements of the following Directives of the European Union: Regulation UN/ECE-R10 rev5



## **FCC NOTICE**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

You can view your product's FCC Declaration of Conformity (DoC) to the FCC 47 CFR Part 15, SubpartB, at http://www.akrapovic.com/docs/CanSniffer/FCCCertification.pdf.

# **Industry Canada compliance statement**

This Class B digital apparatus complies with Canadian ICES-003. This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

# **European Union Directives Conformance Statement**

Atlan d.o.o. hereby declares that this Atlan Communication Detector VTS CAN SNIFFER is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EU

You can view your product's Declaration of Conformity (DoC) to Directive 2004/108/EU (to EMC Directive) at http://www.akrapovic.com/docs/CanSniffer/CECertification.pdf.



