

# Installation instructions

Akrapovič Exhaust Systems: Slip-On and Slip-On Megaphone for the Suzuki GSR 750



www.akrapovic.com

Congratulations on purchasing an Akrapovič exhaust system. Please read these installation instructions carefully. If you have any trouble installing the system please contact your authorized dealer!

## **IMPORTANT INFORMATION**

#### **Exclusion of Certain Liability**

- 1. The manufacturer, importer or dealer shall not be liable for any incidental damage including personal injury or any other damages caused by improper installation or operation of the Akrapovič exhaust system. When installing the Akrapovič exhaust system be careful that the exhaust system does not touch other parts sensitive to high temperature.
- 2. Akrapovič makes no representation or warranties with regard to damage caused by the improper installation, use and maintenance of the Akrapovič exhaust system. The warranty is limited to defects recognized by our technical department and due to normal use, and excludes items subject to normal wear (gaskets and damping wool). The guarantee is void in case of accident, modification, improper or competition use.
- 3. Do not attempt to install the Akrapovič exhaust system on a vehicle model for which it was not made or tested by Akrapovič.
- 4. When the exhaust system gets very hot during operation, be careful not to burn yourself on the exhaust system or parts which are in direct contact with it, even when the engine is not running. Also protect other people, especially children, from the injuries mentioned above.
- In some cases Akrapovič exhaust system kits contain chemical products (ceramic anti-seizing grease; bolt sealant). Handle with care, do not inhale or swallow. Avoid excessive contact with skin, eyes or mucous membranes. Keep out of reach of children.
- 6. Technical specifications of Akrapovič exhaust systems and related products are subject to change without notice.

## Trademarks

The Akrapovič Exhaust System Technology logo is a registered trademark of Akrapovič d.d.

#### Akrapovič website

Information about Akrapovič exhaust systems and related products is available on the Akrapovič website at: http://www.akrapovic.com

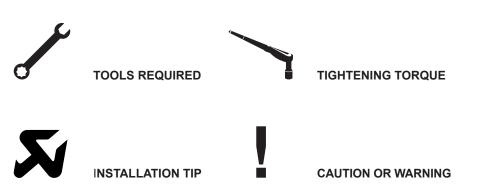
## Copyright

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## Symbols

The following symbols are used throughout these installation instructions:





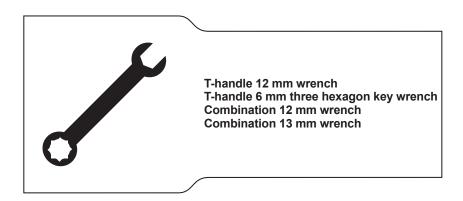
**USE BOLT SEALANT;** Apply 3 to 4 small drops of bolt sealant onto the cleaned and degreased threads before tightening the bolts. **WARNING! Avoid contact with skin, eyes and mucous membranes. Do not inhale fumes. Keep out of reach of children.** 



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. Avoid excessive skin 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. Avoid excessive skin contact. Keep out of reach of children.



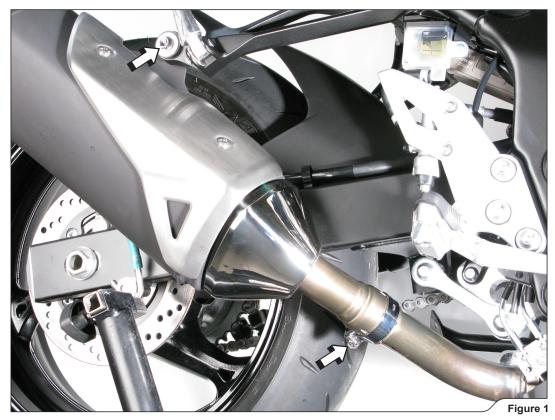
- **Solution** BEFORE INSTALLING, CHECK SCHEMATIC OF THE EXHAUST SYSTEM!
- IF ANY ITEMS IN THE AKRAPOVIČ EXHAUST SYSTEM PACKAGE ARE MISSING, PLEASE CONTACT YOUR AUTHORIZED DEALER. KEEP THE SCHEMATIC FOR FUTURE REFERENCE.
- THESE INSTALLATION INSTRUCTIONS MUST BE READ CAREFULLY IN ORDER TO ENSURE PROPER INSTALLATION AND OPERATION OF THE AKRAPOVIČ EXHAUST SYSTEM.
- THE EXHAUST SYSTEM CAN BE EXTREMELY HOT. ALLOW THE EXHAUST AND ENGINE TO COOL DOWN BEFORE BEGINNING INSTALLATION.
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WE ADVISE YOU TO LEAVE INSTALLATION TO A QUALIFIED SERVICEMAN. IMPROPER INSTALLATION MAY RESULT IN A SHORTER LIFETIME OF THE EXHAUST SYSTEM AND/OR DAMAGE TO THE VEHICLE.



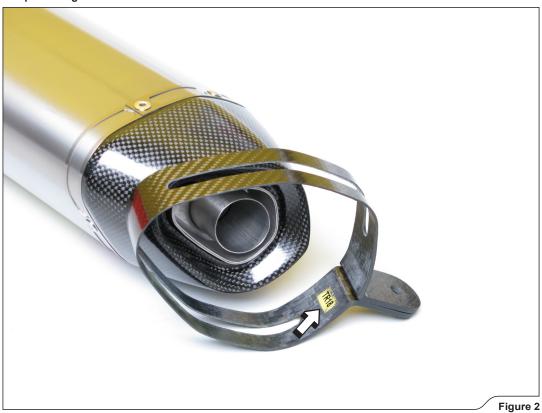
#### **REMOVAL OF ORIGINAL EXHAUST SYSTEM:**

- 1. Put the motorcycle on a side stand, we recommend a racing stand. Make sure, that surface is solid and flat.
- 2. Untighten the marked link pipe clamp, unscrew the marked muffler bracket bolt and remove the original muffler of the motorcycle (Figure 1).



#### **INSTALLATION OF THE AKRAPOVIČ EXHAUST SYSTEMS:**

- 1. For Slip-On only: correctly position the carbon-fiber clamp and slide it onto the muffler bear in mind the right offset of the carbon-fiber clamp; check the position of the yellow sticker on the clamp (Figure 2).
- **!** WARNING: open the clamp slightly wider than the diameter of the outer sleeve of the muffler do not scrape it along the muffler outer sleeve!



- 2. For Slip-On only: instal Akrapovič metal clamp onto the link pipe, as shown (Figure 3).
- WARNING: use anti-seize copper paste on bolt threads of the metal clamp!



3. For Slip-On only: displace the metal collar from back side to front side of original muffler bracket, as shown (Figure 4, 5).



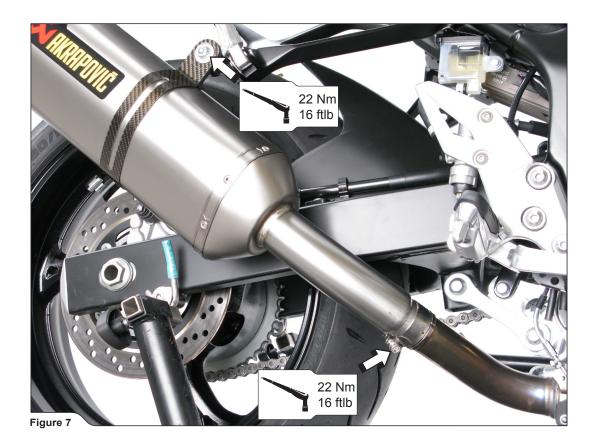






4. For Slip-On only: slide the muffler all the way onto the original catalytic converter pipe, align the muffler in respect to the motorcycle and tighten the carbon-fiber clamp using Akrapovič bolt, washers and nut, then tighten the metal clamp at the Akrapovič link pipe / original catalytic converter pipe joint (Figure 6, 7).



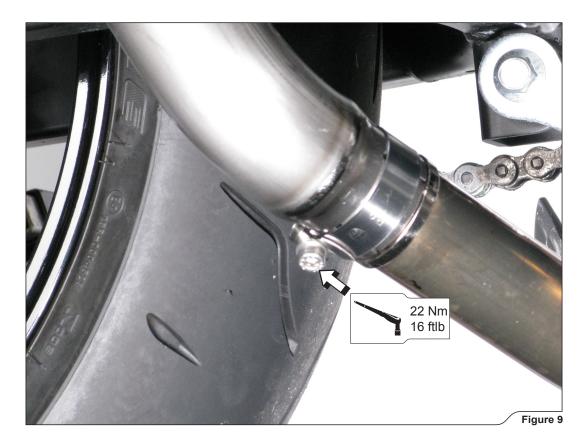


- 5. For Slip-On Megaphone only: instal Akrapovič metal clamp onto the megaphone, as shown (Figure 8).
- WARNING: use anti-seize copper paste on bolt threads of the metal clamp!





6. For Slip-On Megaphone only: slide the Megaphone all the way onto the original catalytic converter pipe, align the Megaphone in respect to the motorcycle and tighten the bracket, using original bolt, washer and nut, then tighten the metal clamp at the Megaphone / original catalytic converter pipe joint (Figure 9, 10).





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## **Final installation:**

Clean grease spots:

- a. Muffler carbon-fiber outer sleeve: use a soft dry cloth.
- b. Muffler titanium outer sleeve: use a soft cloth sprayed with a multi-purpose spray lubricant (WD-40 or equivalent).
- c. Muffler carbon-fiber outlet cap: use a soft dry cloth.
- d. Stainless steel link pipe: use a soft cloth sprayed with a contact cleaner, then wipe with a soft dry cloth.
- Megaphone titanium: use a soft cloth sprayed with a multi purpose spray lubricant (WD-40 or equivalent).

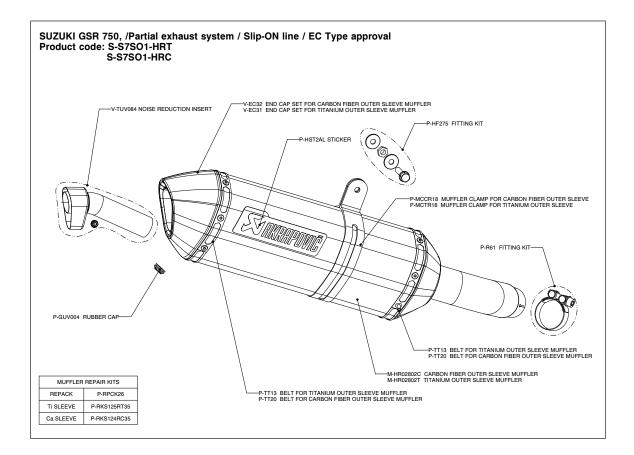
Cleaning will prevent spots from burning onto the surface. Do not use aggressive chemical cleaners, because they can damage the sticker.

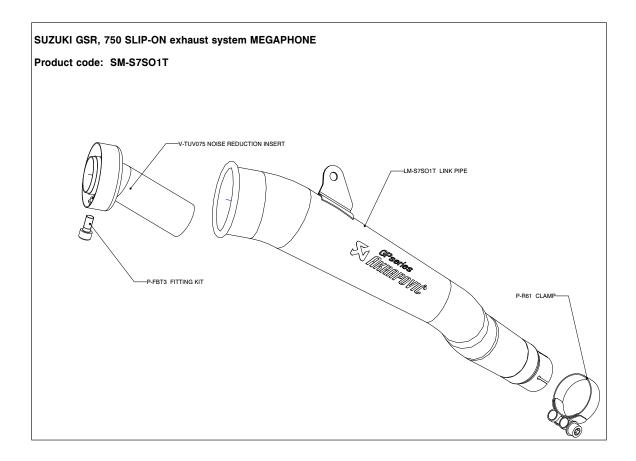
- ! WARNING: make sure all the bolts are sufficiently tightened. In case the exhaust system touches the cowling or other parts repeat the adjustment of the exhaust system or contact your authorized dealer.
- ! WARNING: check vehicle manufacturer manual for tightening torques (for dismounted stock parts)!
- IT IS NORMAL IF WHITE SMOKE COMES OUT OF THE MUFFLER ON FIRST OPERATION.
- DO NOT STAND BEHIND THE MUFFLER ON FIRST OPERATION.
- DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN AKRAPOVIČ EXHAUST SYSTEMS.

## MAINTENANCE OF THE AKRAPOVIČ EXHAUST SYSTEM:

- 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 the high temperatures.
- 2. Periodically make sure all the bolts and springs are sufficiently tight.









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