# **ANBAUANLEITUNG**

mounting instructions • instructions de montage • instrucciones de montaje • istruzioni di montaggio

# KFT.11.953.72002/B

beinhaltet • contains • contient • contiene • contiene

AKR.00.004.10000/S

KFT.00.152.35100

ALK.00.733.10000L/B

ALK.00.733.11000R/B

QLS.00.095.15100





### Installation instructions

Akrapovič Exhaust System

Slip-On

for the

Triumph Tiger 900





ΕN

Revision 1.0

10/2020

www.akrapovic.com

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 motorcycle 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 ride your motorcycle 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 motorcycle 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.

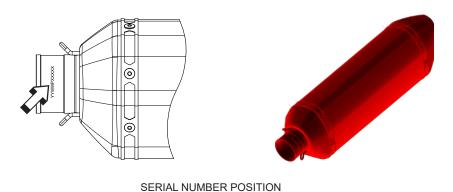
The shape of the exhaust system is protected under a registered Community Design No. RCD 002824623-0001.

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 MOTORCYCLE INDICATED ON THE COVER PAGE, FOR WHICH IT IS
  DESIGNED. INSTALLATION PROCEDURES VARY DEPENDING ON THE TYPE OF MOTORCYCLE. PLEASE
  VERIFY THAT THE AKRAPOVIČ EXHAUST SYSTEM AND THIS INSTALLATION MANUAL CORRESPOND
  TO THE TYPE OF YOUR MOTORCYCLE.
- 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 OR ANY OTHER WORK ON THE EXHAUST SYSTEM.
- MAKE SURE THE MOTORCYCLE IS SECURELY POSITIONED TO PREVENT TIPPING OVER AND DAMAGE TO YOURSELF AND OTHERS, OR THE MOTORCYCLE.
- 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 AKRAPOVIC EXHAUST SYSTEM. IF ANY
  OF THE PARTS IS MISSING, PLEASE DO NOT PROCEED WITH UNINSTALLING YOUR STOCK EXHAUST
  SYSTEM/ INSTALLING THE AKRAPOVIC EXHAUST SYSTEM AND CONTACT THE RETAILER WHERE YOU
  PURCHASED THE AKRAPOVIC EXHAUST SYSTEM.
- ALWAYS SECURE YOUR MOTORCYCLE'S GROUND CLEARANCE. FOR ADVANCED USERS, WE RECOMMEND YOU CHECK THE MOTORCYCLE SPRING PRELOAD SETTINGS TO OPTIMIZE GROUND CLEARANCE WHERE POSSIBLE.
- 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 INLET
  PIPE. PLEASE REFER TO THE PICTURE 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.



#### 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 products comply 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.

#### **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.

#### **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
- T-handle 10 mm wrench
- T-handle 12 mm wrench
- T-handle Torx 25 wrench
- T-handle Torx 40 wrench
- T-handle Torx 45 wrench
- Combination 12 mm wrench
- Combination 13 mm wrench

#### **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).

#### 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.



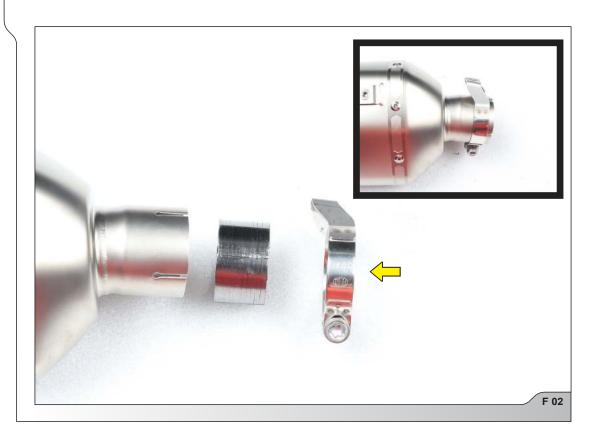
#### **REMOVAL OF STOCK EXHAUST SYSTEM:**

- 1. Put the motorcycle on a side stand, we recommend a central racing stand. Make sure, that surface is solid and flat.
- 2. Unscrew marked bolt, loosen marked clamp and remove the muffler off the motorcycle (F 01).
- ! CAUTION: be careful not to injure yourself or damage any part of the motorcycle during this procedure!



#### INSTALLATION OF THE AKRAPOVIČ EXHAUST SYSTEM:

- 1. Install the graphite gasket and clamp from Akrapovič installation kit, as shown (F 02).
- IMPORTANT: make sure not to damage the gasket or any other part of the exhaust system during this procedure!



- 2. Assemble the bolts and heat resistant washers (from Akrapovič installation kit) onto the carbon fiber heat shield as shown (F 03, 04).
- INSTALLATION TIP: screw the heat resistant washers onto the bolts; do not try to push them on!
   IMPORTANT: make sure to place the heat resistant washers between the brackets" and carbon fiber heat shield and between bolts' heads and heat shield!







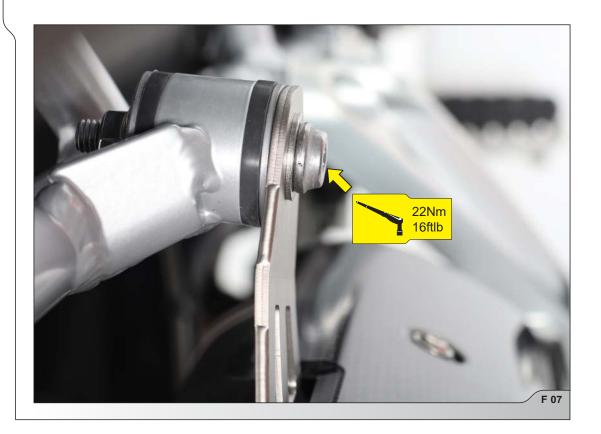
- 3. Install the heat shield as shown and tighten the bolts to the specified torque (F 05).
- CAUTION: be careful not to injure yourself or damage any part of the exhaust during this procedure!



- 4. Carefully install the exhaust system onto the motorcycle and hand tighten the muffler's bracket onto the sub frame, using bolt, washer and nut from Akrapovič installation kit (F 06).
- ! CAUTION: be careful not to injure yourself or damage any part of the motorcycle during this procedure!



- 5. Align the muffler in respect to the motorcycle and tighten the muffler's bracket bolt and clamp to the specified torques (F 07, 08).
- ! IMPORTANT: make sure not to damage the muffler or any part of the motorcycle during this process!







#### FINAL INSTALLATION AND MAINTENANCE:

Clean grease spots off all exhaust system surfaces, when installation is finished. Cleaning will prevent spots from burning onto the surface. Do not use aggressive chemical cleaners, because they can damage the surface or sticker.

- 1. Muffler titanium outer sleeve: use a soft cloth sprayed with a multi-purpose spray lubricant (WD-40<sup>®</sup> or equivalent)\*.
- 2. Muffler carbon-fiber outer sleeve: use a soft dry cloth sprayed with all purpose foam cleaner, then wipe with a soft dry cloth.
- 3. Muffler carbon-fiber outlet cap: use a soft dry cloth sprayed with all purpose foam cleaner, then wipe with a soft dry cloth.
- 4. Painted mufflers and parts use a soft cloth sprayed with all purpose foam cleaner, then wipe with a soft dry cloth.
- 5. Chrome plated mufflers and parts: use a soft cloth sprayed with all purpose foam cleaner, then wipe with a soft dry cloth.
- 6. Stainless steel pipes: use a soft cloth sprayed with a contact cleaner, then wipe with a soft dry cloth.
- 7. Titanium pipes: use a soft cloth sprayed with a multi-purpose spray lubricant (WD-40<sup>®</sup> or equivalent)\*.

Periodically make sure all the bolts and springs are sufficiently tight.

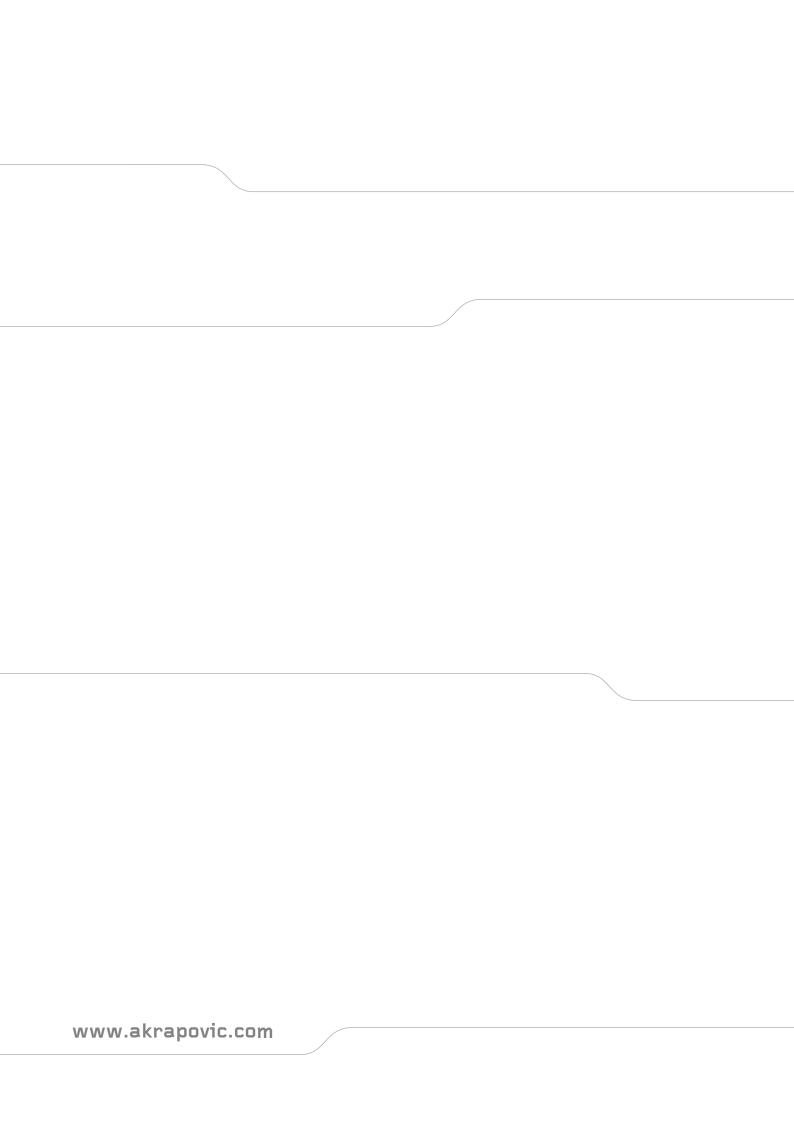
- IMPORTANT: make sure all the bolts are sufficiently tightened. In case the exhaust system touches the cowling or other parts repeat the adjustment of the exhaust system or contact your authorized dealer!
- CAUTION: after running engine for 30 minutes, retighten the bolts of the Akrapovič carbon-fiber heat shield!
- INSTALLATION TIP: IT IS NORMAL IF WHITE SMOKE COMES OUT OF THE MUFFLER DURING THE FIRST 100 KM AFTER REPLACEMENT.
- INSTALLATION TIP: A CHANGE IN THE COLOR OF THE EXHAUST SYSTEM IS NORMAL DUE TO THE HIGH TEMPERATURES.
- CAUTION: DO NOT STAND BEHIND THE MUFFLER AT ANY TIME.
- IMPORTANT: DO NOT USE AUTOMOTIVE WHEEL CLEANERS OR ANY CLEANING PRODUCTS WHICH CONTAIN ACIDIC ADDITIVES TO CLEAN AKRAPOVIČ EXHAUST SYSTEMS.

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

#### TROUBLESHOOTING:

Problem	Possible cause	Solution		
Exhaust gas leaks out of the	loosened clamp	tighten the clamp to specified torque		
muffler/pipe clamp connections	connection is not completely joined	tap the connection into place and tighten the clamp to specified torque		





Art.-Nr. / Item No.: KFT.00.152.35100

#### Revision: 02 Datum / Date: 06 - 2018

# Adapterkit für PRO Seitenträger – TRAX ADV/ION/EVO

# Adapter kit for PRO side carrier – TRAX ADV/ION/EVO

DEUTSCH - Vielen Dank, dass Sie sich für dieses Premium-Produkt von SW-MOTECH entschieden haben. Bitte besuchen Sie unseren Webshop für weitere Informationen wie Modellzuweisungen und PDF-Anbauanleitung. Erforderliche Dokumente (z. B. ABE) stehen als Download zur Verfügung.

Die Montage und/oder Wartung dieses Produkts erfordert ein gutes technisches Verständnis! Zu Ihrer eigenen Sicherheit empfiehlt SW-MOTECH, die Montage und/oder Wartung durch eine Fachwerkstatt durchführen zu lassen! SW-MOTECH übernimmt keine Haftung für Schäden, die durch eine unsachgemäße Montage und/oder Wartung verursacht wurden!

Beachten Sie alle in der Anbauanleitung angegebenen Hinweise und die für die Montage relevanten Informationen im Fahrzeughandbuch. Nichtbeachtung kann zu Schäden am Fahrzeug bzw. zur Gefährdung des Fahrers führen! Diese Anbauanleitung ist nach unserem derzeitigen Kenntnisstand verfasst worden. Rechtliche Ansprüche auf Richtigkeit bestehen nicht.

Dieses Produkt wurde für Fahrzeuge im Werkszustand entwickelt. Die Kompatibilität mit Original-Zubehörteilen bzw. den Zubehörteilen anderer Hersteller kann nicht gewährleistet werden. Stellen Sie des Weiteren VOR Montage dieses Produkts sicher, dass sich alle beweglichen Teile (z. B. die Kette) im ursprünglichen Wartungszustand befinden. Montiertes Zubehör kann das Fahrverhalten und/oder die Stabilität Ihres Fahrzeugs verändern.

#### **ALLGEMEINE HINWEISE**

Beachten Sie die landesspezifischen Vorschriften für Zulassung/Betrieb Ihres Fahrzeugs bzw. anwendbare TÜV-Vorschriften. Lassen Sie eintragungspflichtige Teile nach Montage durch Ihre Prüfstelle in die Fahrzeugpapiere eintragen.

**VORBEREITUNG:** Lesen Sie die Anbauanleitung aufmerksam und stellen Sie sicher, dass alle Teile der Stückliste vorhanden sind. Achten Sie darauf, dass Ihr Fahrzeug sicher steht und nicht umfallen kann. Schalten Sie den Motor ab und ziehen Sie den Zündschlüssel. Lassen Sie ggf. den Motor/Auspuff abkühlen. Klemmen Sie bei Arbeiten an der Elektrik die Fahrzeugbatterie ab. Verwenden Sie geeignetes Werkzeug. Lassen Sie sich von einer zweiten Person helfen.

**MONTAGE:** Alle vom Motorrad gelösten Teile und Verbindungen sind gemäß den Fahrzeugherstellerangaben wieder zu montieren oder durch die von SW-MOTECH gelieferten Teile zu ersetzen. Sichern Sie, falls nicht anderweitig definiert, alle Gewinde mit mittelfester, flüssiger Schraubensicherung.

Alle nicht durch SW-MOTECH definierten Anzugsmoment-Vorgaben müssen beim Fahrzeughersteller oder einer Fachwerkstatt erfragt werden!

FUNKTIONSKONTROLLE: Stellen Sie nach der Montage sicher, dass alle zuvor gelösten Teile und Verbindungen wieder ordnungsgemäß montiert wurden. Achten Sie außerdem auf die uneingeschränkte Freigängigkeit und einwandfreie Funktion sämtlicher Fahrzeugteile. Kabel, Züge und Schläuche dürfen nicht scheuern und/oder geklemmt werden. Führen Sie vor Fahrtbeginn eine umfassende Funktionskontrolle durch. Überprüfen Sie nach den ersten 50 km und anschließend in regelmäßigen Abständen das Anzugsmoment aller Schraubverbindungen und den ordnungsgemäßen Sitz des Produkts.

ENGLISH - Thank you for choosing this premium product from SW-MOTECH. Please visit our webshop for additional information, such as application charts and PDF mounting instructions. Any other documents that may be required (e.g. ABE certifications), are also available for download at our webshop.

Installation and/or maintenance of this product require good technical understanding! For your own safety SW-MOTECH recommends having installation and/or servicing carried out by a specialist workshop! SW-MOTECH assumes no liability for damage caused by improper installation and/or maintenance work!

Carefully follow all the directions given in the mounting instructions and pay attention to all relevant information in the vehicle manual during assembly. Nonconformance can lead to vehicle damage or even endanger the driver! These mounting instructions are written based on our current state of knowledge. Legal requirements for accuracy do not exist.

This product was developed for vehicles in their factory setting. Compatibility with original accessory parts or other manufacturers' accessory parts is not guaranteed. Furthermore, BEFORE installing this product, make sure that all moving parts (e.g. the chain) are in the original state of maintenance. Installed accessories can change the driving behaviour and/or stability of your vehicle.

#### **GENERAL INFORMATION**

Observe the country-specific regulations concerning vehicle registration/operation as well as TÜV regulations if applicable. If required, register installed parts in the vehicle documents through an appropriate inspection authority.

**PREPARATION:** Read the mounting instructions carefully and make sure that all items of the parts list are included. Make sure that your vehicle is parked safely and cannot fall over. Turn off the engine and remove the ignition key. Let the motor/exhaust cool off if necessary. Disconnect the vehicle battery when working on the electrical system. Use appropriate tools. Have another person to help you.

**MOUNTING:** All parts and connections removed from the vehicle must be reinstalled in accordance with the vehicle manufacturers' specifications or replaced by parts delivered by SW-MOTECH. Secure all threads, unless otherwise specified, with medium-strength liquid thread locker.

Torque specifications undefined by SW-MOTECH must be obtained from the vehicle manufacturer or by a specialist workshop!

**FUNCTION CHECK:** After installation make sure that all parts and connections previously removed are properly replaced. Also make sure that no moving parts are obstructed and no function of the vehicle is hindered in any way. Cables and hoses must not rub and/or be pinched. Before starting to ride, perform a comprehensive check of all functions. After the first 50 km and then at regular intervals, check the tightening torque of all screw connections and the proper fit of the product.

Konfektionierung durch / Packed by: Datum der Konfektionierung / Date of packaging:



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#### STÜCKLISTE / PARTS LIST

Schritt Nr. Step No.	ArtNr. / Bezeichnung * Item No. / Description *	Artike	el						Part			Anzahl ** Quantity *	∗ N·r	m ***
(1)	KFT.00.152.070L / R	Vorsp	annw	inkel;	links	/ rech	ts		Latch Hook; left / right			<b>2</b> /2		
(2)	M6 x 16; ISO 7380	Linsenkopfschraube			Lenshead Screw			<b>4</b> /4		9				
(3)	KFT.00.152.071	Führungsbolzen					Guide Bolt			<b>8</b> /8				
(4)	M6 x 20; DIN 7991	Senkl	copfsc	chraul	ре				Countersunk Screw			<b>8</b> /8		9
(5)	M6; DIN 6927	Mutte	r mit	Bund	selb	stsiche	ernd; sc	hwarz	Lock Nut with Flange; black			<b>12</b> /12		
8.8	Regelgewinde / Coarse Thread Ø		M5	M6		M10		10.9	Regelgewinde / Coarse Thread Ø M4		_		M10	
	Stahl FK 8.8 / Steel CL 8.8 N-m		5,5	9,6	23	46	79		Stahl FK 10.9 / Steel CL 10.9 N·m 4, rements in millimeters. ** The second number indicates					115

<sup>\*</sup> Alle Maßangaben in Millimeter. • \*\* Der zweite Wert gibt die Gesamtanzahl des jew. Artikels in der Lieferung an. 
\*\*\* Keine Anzugsmomentvorgabe: Verwenden Sie das vom Fzg.-Hersteller definierte Anzugsmoment! Das 
Standard-Anzugsmoment der Tabelle kann verwendet werden, wenn es den Fzg.-Hersteller-Vorgaben entspricht.







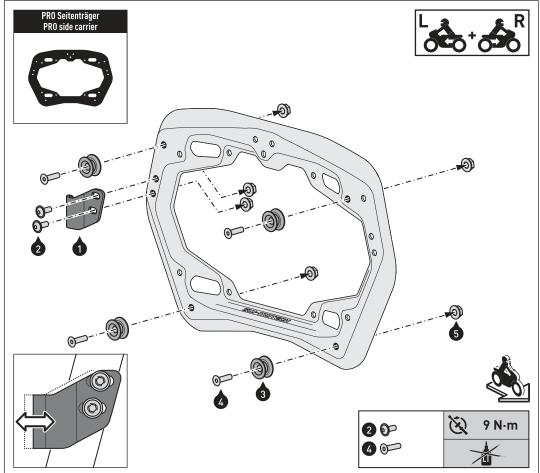




<sup>\*</sup> All measurements in millimeters. \*\* The second number indicates the total quantity of the part in the delivery.

\*\*\*\* No torque specifications: Use the torque defined by vehicle manufacturer! The standard torque in this table can be used as long as it is within the vehicle manufacturer's specifications.

#### MONTAGE / MOUNTING



HINWEIS: Die Zeichnung zeigt die Montage am **rechten** PRO-Seitenträger. Montieren Sie die Teile am linken PRO-Seitenträger auf die gleiche Weise wie am rechten PRO-Seitenträger.

Verschrauben Sie die gezeigten Teile an ihren PRO-Seitenträgern (separat erhältlich). Ziehen Sie die Schrauben wie in der Stückliste vorgegeben an.

ACHTUNG: Um den sicheren Halt Ihres TRAX ADV/EVO/ION Seitenkoffers zu gewährleisten, justieren Sie den Vorspannwinkel (1) über die Langlöcher (siehe Detailzeichnung)! Achten Sie darauf, dass der Spannverschluss des Seitenkoffers bei Befestigung ordnungsgemäß greift!

NOTE: The illustration shows the mounting to the **right** PRO side carrier. Mount the parts to the left PRO side carrier in the same way as to the right PRO side carrier.

Attach the shown parts to your PRO side carriers (sold separately). Tighten the screws as specified in the parts list.

ATTENTION: To ensure the proper fit of your TRAX ADV / EVO / ION side case, adjust the latch hook (1) over the elongated holes [see detail drawing]! Make sure that the side case's latch engages properly when mounted!

Art.-Nr. / Item No.: ALK.00.733.10000 / 11000 / 15000

#### Revision: 03 Datum / Date: 02 - 2021

#### TRAX ADVENTURE ALU-BOX

#### TRAX ADVENTURE ALU-BOX

DEUTSCH - Vielen Dank, dass Sie sich für dieses Qualitätsprodukt von SW-MOTECH entschieden haben.

➡ Bitte besuchen Sie unseren Webshop für weitere Informationen wie
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Beachten Sie unbedingt alle in der Anbauanleitung angegebenen Hinweise. Beachten Sie außerdem alle für die Montage relevanten Hinweise im Fahrzeughandbuch. Nichtbeachtung kann zu Schäden am Fahrzeug bzw. zur Gefährdung des Fahrers führen! Bitte heben Sie die Anbauanleitung als Referenz auf.

Dieses Produkt wurde für Fahrzeuge im Originalzustand entwickelt. Die Kompatibilität mit originalen Zubehörteilen bzw. den Zubehörteilen anderer Hersteller kann nicht gewährleistet werden. Montiertes Zubehör kann das Fahrverhalten und/oder die Stabilität Ihres Fahrzeugs verändern.

#### **ALLGEMEINE HINWEISE**

Beachten Sie eventuelle landesspezifische Vorschriften durch den Gesetzgeber bzw. TÜV-Vorschriften. Lassen Sie eintragungspflichtige Teile nach Montage durch Ihre Prüfstelle in die Fahrzeugpapiere eintragen.

#### **SICHERHEIT**

Bitte beachten Sie unbedingt die folgenden Hinweise zur TRAX ADVENTURE ALU-ROX:

Die TRAX ADVENTURE ALU-BOX wurde ausschließlich für die Montage an SW-MOTECH QUICK-LOCK Kofferträgern, der QUICK-LOCK Adapterplatte und dem STEEL-RACK Adapterkit entwickelt.

Manipulation oder Veränderungen am Kofferaufbau führen zum Ausschluss jeglicher Gewährleistungen.

ACHTUNG: Das Fahr-/Bremsverhalten des Motorrades verändert sich bei montierter TRAX ADVENTURE ALU-BOX merklich.

ACHTUNG: Benutzen Sie die TRAX ADVENTURE ALU-BOXEN M & L nur paarweise. Achten Sie dabei auf die gleichmäßige Verteilung der Ladung.

Max. Zuladung: siehe Anbauanleitung vom SW-MOTECH QUICK-LOCK Kofferträger, ALU-RACK oder STEEL-RACK. Höchstgeschwindigkeit mit montierten Koffern: 130 km/h.

ACHTUNG: Stellen Sie sicher, dass die TRAX ADVENTURE ALU-BOX korrekt am jeweiligen Adapter befestigt wird und an allen vier Befestigungspunkten einrastet! ALLE Spannverschlüsse der TRAX ADVENTURE ALU-BOX müssen VOR Fahrtbeginn mit dem separat erhältlichen TraX ® EVO / TRAX ADV Schließzylinder-Satz verschlossen werden und während der Fahrt verschlossen bleiben. Bei unsachgemäßer Befestigung besteht Verlustgefahr!

#### PFLEGE

Verwenden Sie zum Reinigen der TRAX ADVENTURE ALU-BOX warme Seifenlauge und ein weiches, sauberes Tuch. Spülen Sie anschließend mit klarem Wasser nach. Verwenden Sie KEINE scharfen Reinigungsmittel, raue Putzutensilien oder einen Hochdruckreiniger!

ENGLISH - Thank you for choosing this premium product from SW-MOTECH.

Please visit our webshop for additional information, such as application charts and PDF mounting instructions. Any other documents that may be required (e.g. ABE certifications), are also available for download at our webshop. >> www.sw-motech.com

Installation and/or maintenance of this product require good technical understanding. For your own safety SW-MOTECH recommends having installation and/or servicing carried out by a specialist workshop. SW-MOTECH assumes no liability for damage caused by improper installation and/or maintenance work.

Carefully follow all the directions given in the mounting instructions. Also pay attention to all relevant information in the vehicle manual during assembly. Nonconformance can lead to vehicle damage or even endanger the driver! Please keep the mounting instructions as reference.

This product was developed for vehicles in their original condition. Compatibility with original accessory parts or other manufacturers accessory parts is not guaranteed. Installed accessories can change driving behaviour and/or stability of your vehicle.

#### **GENERAL INFORMATION**

Observe any country-specific legal or TÜV regulations. If required, enter the installed parts into the vehicle documents with the appropriate inspection authority.

#### **SECURITY**

Please pay attention to the following information concerning the TRAX ADVENTURE ALU-BOX:

The TRAX ADVENTURE ALU-BOX is designed exclusively for mounting on SW-MOTECH QUICK-LOCK side carriers, QUICK-LOCK adapter plate an STEEL-RACK adapter kit.

Modifications made to the cases will void any warranty.

ATTENTION: Riding with TRAX ADVENTURE ALU-BOX may affect the motorcycle's driving and braking performance.

ATTENTION: TRAX ADVENTURE ALU-BOXES M & L must be used in pairs. Make sure the weight is evenly distributed between left and right side case.

ATTENTION: Maximum load: Please refer to the mounting instructions of the SW-MOTECH QUICK-LOCK side carrier, ALU-RACK or STEEL-RACK. Maximum speed with mounted cases: 130 km/h (80 mph).

ATTENTION: Make sure that the TRAX ADVENTURE ALU-BOX is properly attached to the particular adapter and fully engaged to all four mounting points! ALL latches of the TRAX ADVENTURE ALU-BOX must be locked BEFORE riding with the TraX ® EVO / TRAX ADV lock cylinder set (sold separately) and remain closed while riding. Improperly mounted cases run the risk of detaching during transport.

#### CARE

To clean the TRAX ADVENTURE ALU-BOX, use warm, soapy water and a soft, clean cloth. Rinse with clean water. Do NOT use strong cleaning agents, rough cleaning tools or high pressure washer!



SW-MOTECH GmbH & Co. KG

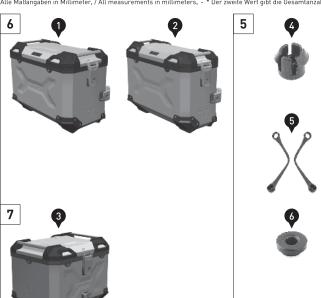
Ernteweg 8/10 35282 Rauschenberg Germany Tel. / phone + 49 (0)6425 / 8168 - 050 Fax / fax + 49 (0)6425 / 8168 - 10

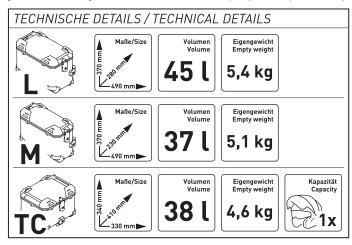
info@sw-motech.com www.sw-motech.com

#### STÜCKLISTE / PARTS LIST

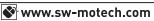
Seite Page	Nr. No.	ArtNr. / Bezeichnung Item No. / Description	Artikel	Part	Anzahl * Quantity *	N·m
6+7 (1-3)			TRAX ADV ALU-BOX	TRAX ADV ALU-BOX	<b>1</b> / 1	
5	(4)	ALK.00.733.041	Schnappverbindung	Snap-Fit	<b>2</b> /2	
	(5)	ALK.00.733.040 (L/R)	Deckelbegrenzer	Lid Limiter	<b>2</b> /2	
	(6)	ALK.00.733.042	Drehteil	Swivel Part	<b>2</b> /2	
	(7)	3 x 14; DIN 7500	Linsenkopfschraube, gewindefurchend	Lenshead Screw, self-tapping	4/4	0,5
	<u></u>					
	_					
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Alle Maßangaben in Millimeter. / All measurements in millimeters. • \* Der zweite Wert gibt die Gesamtanzahl des jeweiligen Artikels in der Lieferung an. / \* The second number indicates the total quantity of the listed part in the delivery.



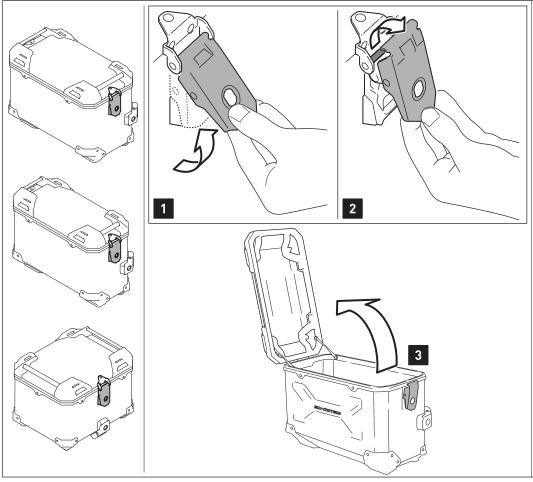






Bitte besuchen Sie unseren Webshop für Modelzuweisungen und passendem Zubehör. Please visit our webshop for application charts and compatible accessories.

#### DECKEL UND SCHLIEßZYLINDER-SATZ / LID AND LOCK CYLINDER SET

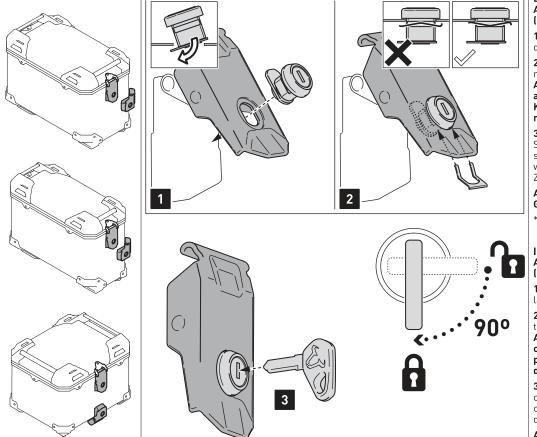


#### Öffnen des Deckels (TRAX ADV M / L / Topcase)

- **1.-** Ziehen Sie den Spannverschluss des Deckels nach oben ...
- **2.-** ... und entfernen Sie diesen vom Spannverschlussbügel.
- **3.-** Öffnen Sie anschließend den Deckel.

#### Open the lid (TRAX ADV M / L / topcase)

- **1.-** Pull the latch of the lid upwards
- **2.-** ... and remove it from the latch
- 3.- Open the lid.



#### Einsetzen des TraX ® EVO / TRAX ADV Schließzylinder-Satzes \* (TRAX ADV M / L / Topcase)

- **1.-** Setzen Sie die Schließzylinder in die Spannverschlüsse ein.
- 2.- Sichern Sie die Schließzylinder mit den Klemmblechen. ACHTUNG: Achten Sie unbedingt

#### ACHTUNG: Achten Sie unbedingt auf die korrekte Ausrichtung der Klemmbleche (siehe Detailzeichnungen).

3.- Stecken Sie die Schlüssel in die Schließzylinder; öffnen bzw. schließen Sie die Schließzylinder, wie in der schematischen Zeichnung gezeigt.

### ACHTUNG: Zum Schmieren NUR Grafitpulver verwenden!

\* separat erhältlich.

#### Insertion of the TraX ® EVO / TRAX ADV lock cylinder set \* (TRAX ADV M / L / Topcase)

- **1.-** Insert the lock cylinders into the latches.
- 2.- Secure the lock cylinders with the clamping plates.
  ATTENTION: Pay attention to the

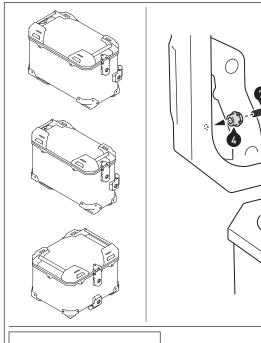
# ATTENTION: Pay attention to the correct alignment of the clamping plates (as shown in the detail drawings).

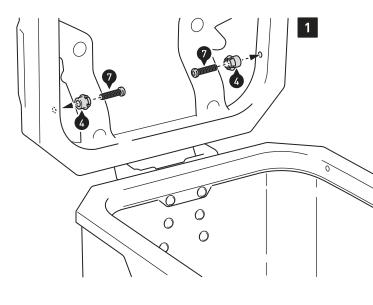
**3.-** Insert the keys into the lock cylinders; open or close the lock cylinder as shown in the schematic drawing.

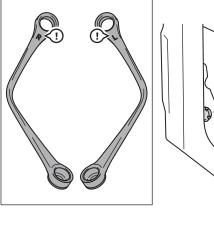
### ATTENTION: Use for lubrication graphite powder ONLY!

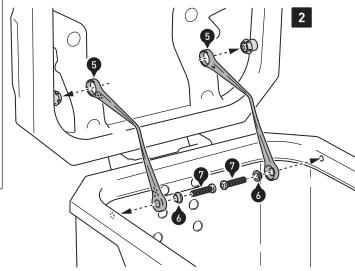
\* Sold separately.

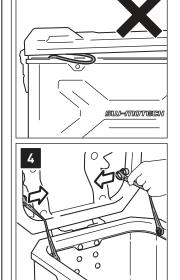
#### DECKELBEGRENZER / LID LIMITER

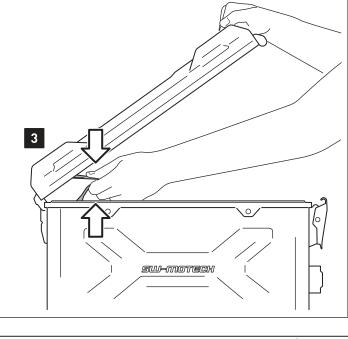












### Montage der Deckelbegrenzer (TRAX ADV M / L / Topcase)

- 1.- Öffnen Sie den Deckel. Verschrauben Sie die Schnappverbindungen (4) mit den gezeigten Teilen am Deckelrahmen. Ziehen Sie die Schrauben wie in der Stückliste vorgegeben an.
- **2.-** Verschrauben Sie die Deckelbegrenzer (5) mit den gezeigten Teilen am Korpusrahmen.

HINWEIS: Achten Sie auf die Links-Rechts-Spezifikation der Deckelbegrenzer (in Fahrtrichtung).

Ziehen Sie die Schrauben wie in der Stückliste vorgegeben an.

Drücken Sie die Deckelbegrenzer auf die Schnappverbindungen.

**3.-** Vor dem ersten Schließen müssen die Deckelbegrenzer ein wenig gestaucht werden, wie in der Zeichnung gezeigt.

Zeichnung gezeigt.
Achten Sie beim Schließen des
Deckels darauf, dass die Deckelbegrenzer nicht zwischen Deckel und
Korpus geklemmt werden.

**4.-** Um den Deckel vom Korpus zu entfernen (siehe Seite 5), müssen zuvor die Deckelbegrenzer von den Schnappverbindungen gedrückt werden.

### Mounting the lid limiters (TRAX ADV M / L / top case)

1.- Open the lid. Attach the snap-fit (4) with the shown parts at the lid frame

Tighten the screws as specified in the parts list.

**2.-** Attach the lid limiters (5) with the shown parts at the case frame.

NOTE: Pay attention to left-right specifications for the limiters (in driving direction).

Tighten the screws as specified in the parts list.

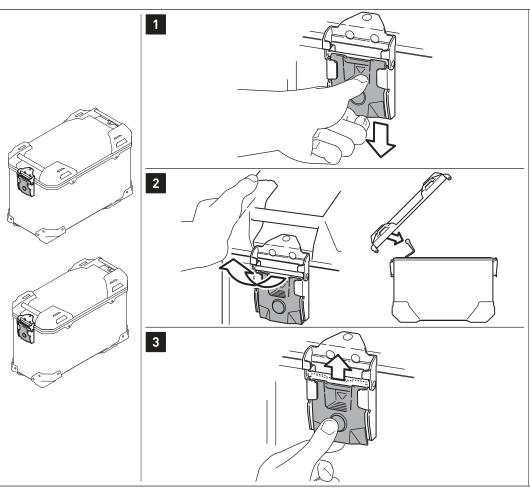
Press the lid limiters onto the snap-fits.

**3.-** Before closing the lid for the first time, the lid limiters must be compressed as shown in the drawing.

While closing the lid, make sure that the lid limiters are not pinched between lid and case.

**4.-** To remove the lid from the case (as shown on page 5), remove the lid limiters from the snap-fits first.

#### SCHNELLVERSCHLUSS / QUICK RELEASE FASTENER



#### Entfernen des Deckels (TRAX ADVENTURE M / L)

- 1.- Drücken Sie den Schnellverschluss nach unten, bis dieser einrastet und der Knopf herausspringt.
- **2.-** Anschließend kann der Deckel vom Korpus entfernt werden.

HINWEIS: Wenn Sie die Deckelbegrenzer (5) montiert haben, müssen diese vor Entfernen des Deckels gelöst werden (siehe Seite 4).

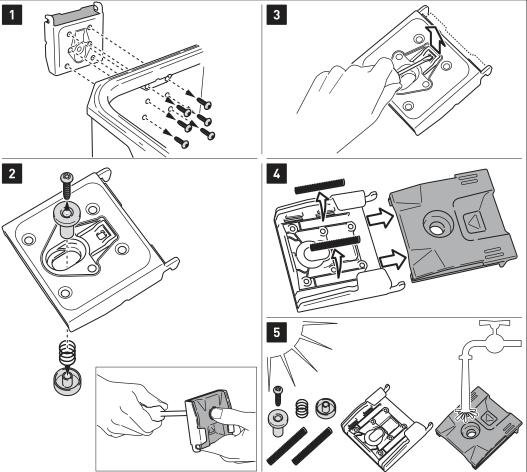
3.- Um den wieder aufgesetzten Deckel zu verschließen, drücken Sie den Knopf des Schnellverschlusses. Achten Sie darauf, dass der Schnellverschluss oben einrastet.

### Removing the lid (TRAX ADVENTURE M / L)

- 1.- Press the quick release fastener down until it clicks into place and the button pops out.
- **2.-** Then remove the lid from the

NOTE: If you have installed the lid limiters (5), they must be detached before removing the lid (as shown on page 4).

3.- Press the button of the quick release fastener to lock the replaced lid in place. Make sure that the quick release fastener snaps above.



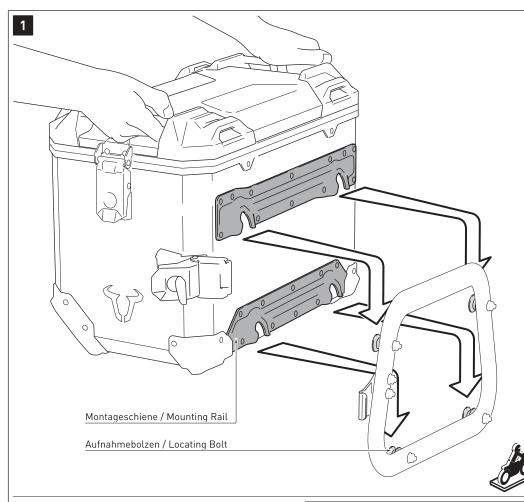
#### Wartung und Reinigung des Schnellverschlusses (TRAX ADVENTURE M / L)

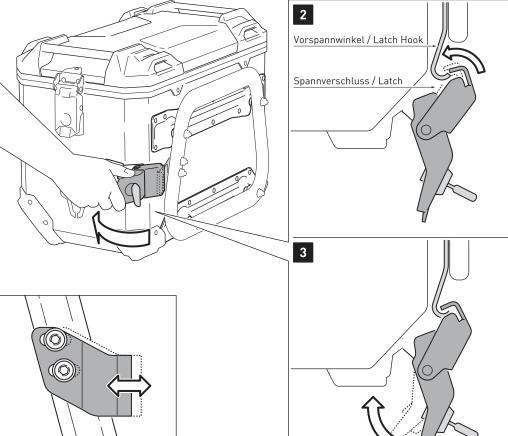
- 1.- Lösen Sie die innenseitig verbauten Schrauben und entfernen Sie den Schnellverschluss vom Korpus.
- **2.-** Lösen Sie die Schraube des Knopfes (mit Daumen und Zeigefinger fixieren).
- **3.-** Lösen Sie vorsichtig den gezeigten Clip und ...
- **4.-** ... entfernen Sie Schnellverschluss und Federn vom Halteblech.
- 5.- Reinigen Sie die Komponenten mit klarem Wasser und lassen Sie diese anschließend an der Luft trocknen. Verbauen Sie die Komponenten nun in umgekehrter Reihenfolge am Korpus.

# Maintenance and cleaning of the quick release fastener (TRAX ADVENTURE M / L)

- **1.-** Loosen the six screws on the inner side of the case and remove the quick release fastener.
- **2.-** Loosen the screw of the button (fix with thumb and index finger).
- **3.–** Loosen the shown clip carefully and ...
- **4.-** ... remove the quick release fastener and springs from the mounting plate.
- **5.-** Clean the components with clean water and let it air dry. Reattach all parts in reversed order.

#### MONTAGE / MOUNTING





#### Befestigung der TRAX ADVENTURE ALU-BOX M & L

1.- Führen Sie die vier Öffnungen der Montageschienen über die Aufnahmebolzen des montierten QUICK-LOCK Adapterkits.

Drücken Sie anschließend die TRAX ADVENTURE ALU-BOX leicht nach unten, bis diese fest am QUICK-LOCK Kofferträger sitzt. ACHTUNG: Achten Sie darauf, dass alle vier Aufnahmebolzen gleichzeitig einrasten.

- **2.-** Legen Sie den seitlichen Spannverschluss über den Vorspannwinkel und ...
- 3.- ... klappen Sie den Spannverschluss um; überprüfen Sie den festen Sitz der TRAX ADVENTURE ALU-BOX am QUICK-LOCK Kofferträger.

ACHTUNG: Achten Sie darauf, dass der Spannverschluss unter ausreichend Spannung steht! Andernfalls muss der Vorspannwinkel nachjustiert werden!

ACHTUNG: Sichern Sie die TRAX ADVENTURE ALU-BOX vor Fahrtbeginn mit dem separat erhältlichen TraX ® EVO / TRAX ADVENTURE Schließzylinder-Satz am QUICK-LOCK Kofferträger!

### Attachement of TRAX ADVENTURE ALU-BOX M & L

1.- Lead the four openings of the mounting rails onto the locating bolts of the mounted QUICK-LOCK adapter kit.

Then press the TRAX ADVENTURE ALU-BOX slightly downward, until it properly rests on QUICK-LOCK side carrier.

# ATTENTION: Make sure that all four locating bolts rests on at the same time.

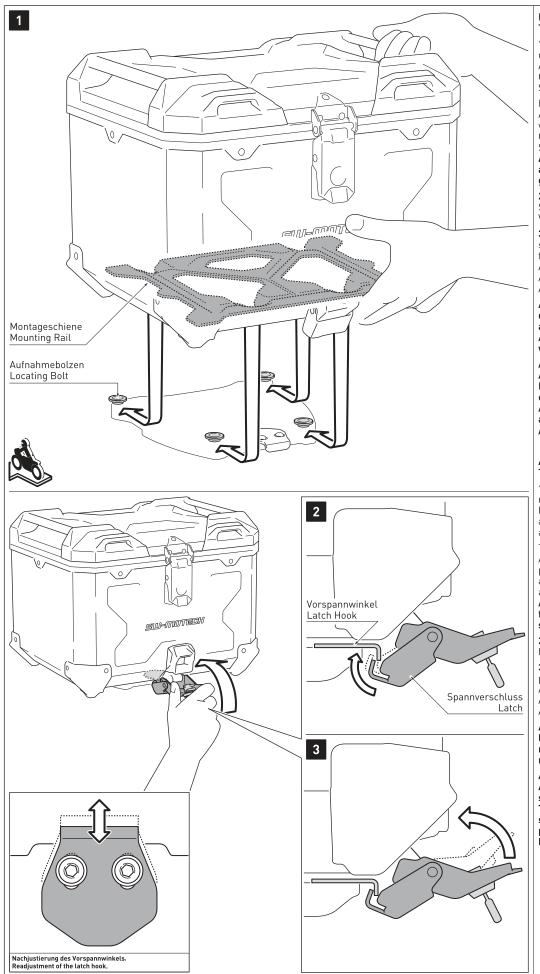
- **2.-** Place the latch over the latch hook and ...
- **3.-** ... close the latch; check the proper fit of the TRAX ADVENTURE ALU-BOX on the QUICK-LOCK side carrier.

ATTENTION: Make sure the closed latch is under sufficient tension! If not the latch hook must be readjusted!

ATTENTION: Secure the TRAX ADVENTURE ALU-BOX with the separately available TraX ® EVO / TRAX ADVENTURE lock cylinder set at the QUICK-LOCK side carrier before riding!

Nachjustierung des Vorspannw Readjustment of the latch hook

#### MONTAGE / MOUNTING



#### Befestigung der TRAX ADVENTURE ALU-BOX TC

1.- Führen Sie die vier Öffnungen der Montageschiene über die Aufnahmebolzen der montierten QUICK-LOCK Adapterplatte / STEEL-RACK Adapterkit.

Drücken Sie anschließend die TRAX ADVENTURE ALU-BOX leicht nach vorne, bis diese fest auf der QUICK-LOCK Adapterplatte / STEEL-RACK Adapterkit sitzt. ACHTUNG: Achten Sie darauf, dass alle vier Aufnahmebolzen gleichzeitig einrasten.

- **2.-** Führen Sie den unteren Spannverschluss über den Vorspannwinkel und ...
- 3.- ... klappen Sie den Spannverschluss um; überprüfen Sie den festen Sitz der TRAX ADVENTURE ALU-BOX auf der QUICK-LOCK Adapterplatte / STEEL-RACK Adapterkit.

ACHTUNG: Achten Sie darauf, dass der Spannverschluss unter ausreichend Spannung steht! Andernfalls muss der Vorspannwinkel nachjustiert werden!

ACHTUNG: Sichern Sie die TRAX ADVENTURE ALU-BOX vor Fahrtbeginn mit dem separat erhältlichen TraX ® EVO / TRAX ADVENTURE Schließzylinder-Satz an der QUICK-LOCK Adapterplatte / STEEL-RACK Adapterkit!

### Attachement of TRAX ADVENTURE ALU-BOX M & L

1.- Lead the four openings of the mounting rail onto the locating bolts of the mounted QUICK-LOCK adapter plate / STEEL-RACK adapter kit.

Then press the TRAX ADVENTURE ALU-BOX slightly forward, until it properly rests on QUICK-LOCK adapter plate / STEEL-RACK adapter kit.

ATTENTION: Make sure that all four locating bolts rests on at the same time.

- **2.-** Place the latch over the latch hook and ...
- 3.- ... close the latch; check the proper fit of the TRAX ADVENTURE ALU-BOX on the QUICK-LOCK Adapter Plate / STEEL-RACK Adapter Kit.

ATTENTION: Make sure the closed latch is under sufficient tension! If not the latch hook must be readjusted!

ATTENTION: Secure the TRAX ADVENTURE ALU-BOX with the separately available TraX ® EVO / TRAX ADVENTURE lock cylinder set at the QUICK-LOCK adapter plate / STEEL-RACK adapter kit before riding!

#### ANBAUANLEITUNG / MOUNTING INSTRUCTIONS

Art.-Nr. / Item No.: QLS.00.095.1510\* Revision: 00  $\cdot$  04 - 2021 QLS.00.046.1510\*

TRAX Schloss-Satz mit PRO / EVO Diebstahlsicherung

TRAX Schloss-Satz mit PRO / EVO Diebstahlsicherung
TRAX lock set with anti-theft protection PRO / EVO

#### **ACHTUNG / ATTENTION**

NIEMALS die Schließzylinder mit Öl schmieren! Verwenden Sie nur Graphitpulver! NEVER lubricate lock cylinders with oil! Use graphite powder only!

Nr. No.	ArtNr. / Bezeichnung Item No. / Description	Anzahl Quantity
	QLS.00.095.1510* (PRO)	
(1)	QLS.00.095.520	<b>2</b> /2
(2)	SV.ST.095.007.LK.02	<b>2</b> /2
(3)	ALK.00.165.A63	<b>2</b> /2
(4)	ALK.00.165.562	<b>7</b> /7
	QLS.00.046.1510* (EVO)	
(1)	QLS.00.046.520	<b>2</b> /2
(2)	CAM.2312S10-1BP	<b>2</b> /2
(3)	ALK.00.165.A63	<b>2</b> /2
(4)	ALK.00.165.562	<b>7</b> /7









