

# SW-MOTECH GPT.07.782.70001-B Topcase System Instruction **Manual**

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SW-MOTECH GPT.07.782.70001-B Topcase System



### **Product Information**

• Product Name: ANBAUANLEITUNG

 Model Numbers: GPT.07.782.70001/B, GPT.07.782.19000/B, GPT.00.152.35100/B, ALK.00.733.15000/B, ALK.00.165.16503

## **Product Usage Instructions**

- 1. Ensure that you have all the necessary components and tools required for installation.
- 2. Identify the appropriate model number for your specific product variant.
- 3. Refer to the ANBAUANLEITUNG user manual for detailed installation instructions specific to your model number.
- 4. Follow the step-by-step instructions provided in the manual to install the product securely and correctly.
- 5. If you encounter any difficulties during installation, refer to the troubleshooting section in the user manual or contact our customer support for assistance.
- 6. After installation, verify that the product is functioning properly and securely attached.
- 7. For any maintenance or servicing needs, refer to the user manual or contact our customer support for quidance.

**Note:** The ANBAUANLEITUNG user manual contains detailed information on installation procedures, safety precautions, and maintenance guidelines specific to each model number mentioned above.

### ADVENTURE-RACK

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 TUV 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.

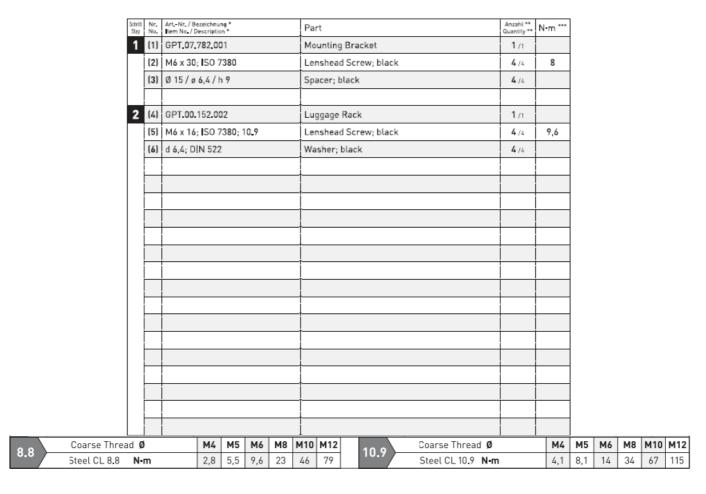
**MOUNTING:** All parts and connections removed from the vehicle must be reinstalled in accordance with the vehicle manufacturers specifications or replaced by parts delivered by SW-MOTECH. Secure all threads, unless otherwise specified, with medium-strength liquid thread locker. Torque specifications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

# PRODUCT SPECIFIC INFORMATION

| Maximum Load     | Maximum Speed     |
|------------------|-------------------|
| 12 KG (26,5 lbs) | (30 km/h (80 mph) |

### **PARTS LIST**

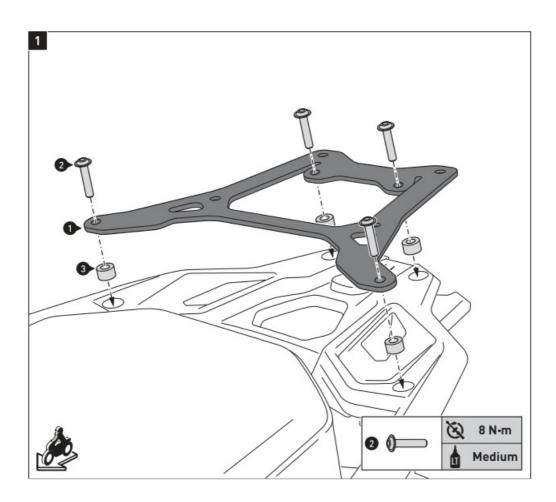


All measurements in millimeters. The second number indicates the cturer! total The quantity standard of the torque part in in the this table delivery. can be No used as torque long as it specifications: is within the Use the vehicle torque defined manufacturer's by vehicle specifications.



## **MOUNTING**

- Attach the mounting bracket (1) to the vehicle, as shown in the drawing.
  - ATTENTION: Use liquid thread locker!
- Tighten the screws as specified in the parts list.

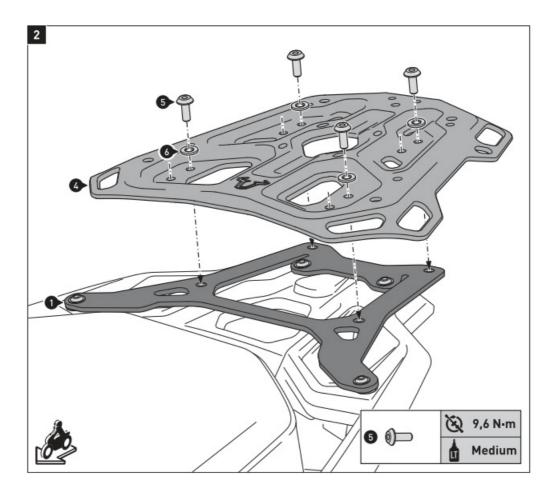


**NOTE:** Choose the marked front or rear mounting position according to your preferences.

Attach the luggage rack (4) to the mounting bracket (1 I, as shown in the drawing.

**ATTENTION:** Use liquid thread locker!

Tighten the screws as specified in the parts list.



### MOUNTING INSTRUCTIONS

### Adapter kit for ADVENTURE-/STREET-RACK-TRAX

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### **GENERAL INFORMATION**

Observe the country-specific regulations concerning vehicle registration/ operation as well as TUV 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 thatall 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-MOTE CH 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.

### **PARTS LIST**

| Schritt<br>Step | Nr.<br>No. | ArtNr. / Bezeichnur<br>Item No. / Descriptio | ng *<br>n * |     |     |    | Part |        |      |        |        |       |         |      |   | Anzahl *<br>Quantity * | * N | m *** |    |     |   |
|-----------------|------------|--|-------------|-----|-----|----|------|--------|------|--------|--------|-------|---------|------|---|------------------------|-----|-------|----|-----|---|
|                 | (1)        | ALK.00.165.01                                | 10          |     |     |    | Latc | h Ho   | ok   |        |        |       |         |      |   | 1/1                    |     |       |    |     |   |
|                 | (2)        | M6 x 16; ISO 7                               | 380         |     |     |    | Lens | shead  | d Sc | rew    |        |       |         |      |   | <b>2</b> /2            |     | 9     |    |     |   |
|                 | (3)        | M6; DIN 6927                                 |             |     |     |    | Lock | Nut    | with | n Flan | ge     |       |         |      |   | <b>2</b> /2            |     |       | ]  |     |   |
|                 | (4)        | ALK.00.165.08                                | 33          |     |     |    | Guid | е Во   | lt   |        |        |       |         |      |   | 4/4                    |     |       |    |     |   |
|                 | (5)        | ALK.00.165.08                                | 34          |     |     |    | Plas | tic Ca | ар   |        |        |       |         |      |   | 4/4                    |     |       | 1  |     |   |
|                 | (6)        | M6 x 20; DIN 7                               | 7991        |     |     |    | Cou  | nters  | unk  | Screv  | v; bla | ick   |         |      |   | 4/4                    |     | 7     |    |     |   |
|                 | (7)        | M6; DIN 985                                  |             |     |     |    | Lock | Nut    |      |        |        |       |         |      |   | 4/4                    |     |       | 1  |     |   |
|                 |            |  |             |     |     |    |      |        |      |        |        |       |         |      |   |                        |     |       | 1  |     |   |
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|                 |            |  |             |     |     |    |      |        |      |        |        |       |         |      | - |                        |     |       | 1  |     |   |
|                 |            |  |             |     |     |    |      |        |      |        |        |       |         |      | - |                        |     |       | 1  |     |   |
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| arse            | Thre       | ad Ø   | M4          | M5  | M6  | М8 | M10  | M12    |      | 10.9   |        | Coars | e Threa | ıd Ø |   | M4                     | М5  | М6    | M8 | M10 | I |
| el Cl           | 8.8        | N-m  | 2,8         | 5,5 | 9,6 | 23 | 46   | 79     |      | 10.7   |        | Steel | CL 10.9 | N-m  |   | 4,1                    | 8,1 | 14    | 34 | 67  |   |

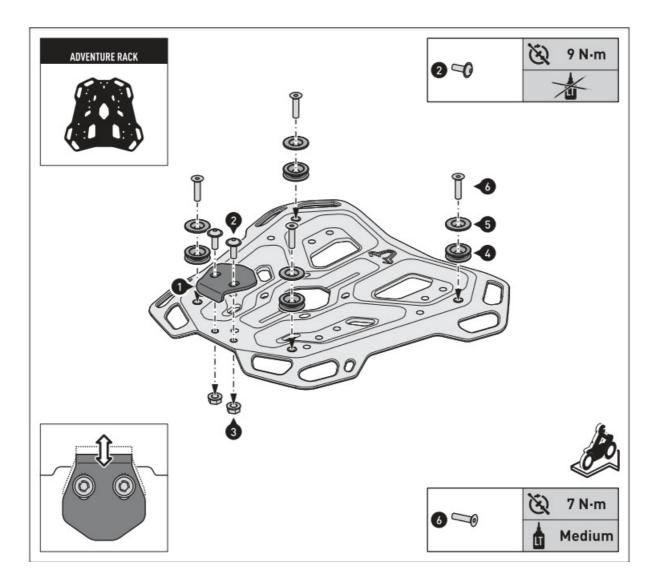
All measurements are in millimeters. The second number indicates the cturel'! total The quantity standard of the torque part in in the this table delivery. can be No used as torque long as it specifications: is within the Use the vehicle torque defined manufacturer's by vehicle specifications.

### Manufaucture



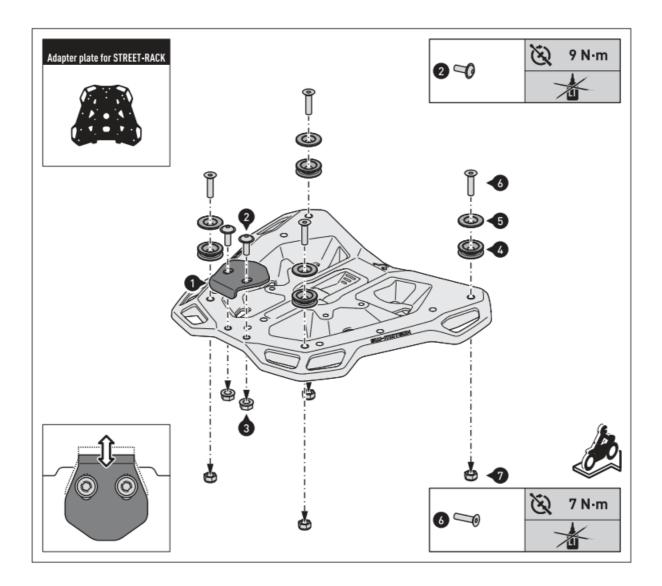
## **ADVENTURE RACK**

- Attach the shown parts to your ADVENTURE RACK [sold separately].
- ATTENTION: Use liquid thread locker (screws (6) only)!
- Tighten the screws as specified in the parts list.
- ATTENTION: To ensure the proper fit of your TRAX ADV/EVO/ION topcase, adjust the latch hook (1 I over the elongated holes (see detail drawing)! Make sure that the topcase's latch engages properly when mounted!



# Adapter plate for STREET-RACK

- Attach the shown parts to your adapter plate for STREET-RACK [sold separately].
- Tighten the screws as specified in the parts list.
- **ATTENTION:** To ensure the proper fit of your TRAX ADV/EVO/ION topcase, adjust the latch hook (1 I over the elongated holes (see detail drawing)! Make sure that the topcase's latch engages properly when mounted!



### TRAX ADVENTURE ALU-BOX

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. » <a href="https://www.sw-motech.com">www.sw-motech.com</a>

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 TOV 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.

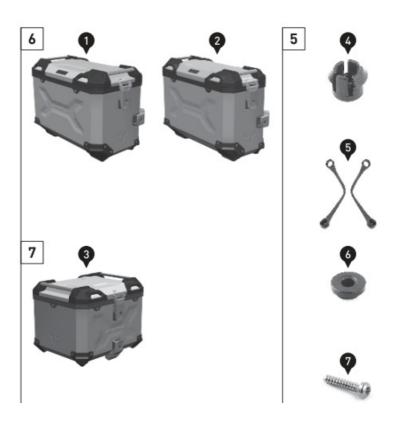
#### **CARE**

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!

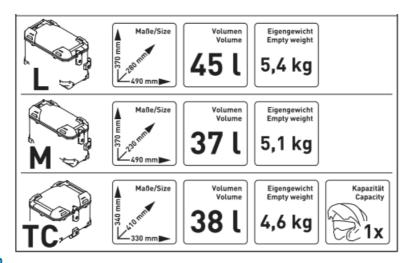
### **PARTS LIST**

| Seite<br>Page | Nr.<br>No. | ArtNr. / Bezeichnung<br>Item No. / Description | Part                         | Anzahl *<br>Quantity *                           | N∙m |
|---------------|------------|--|------------------------------|--|-----|
| +7            | (1-3)      |  | TRAX ADV ALU-BOX             | <b>1</b> /1                                      |     |
| 5             | (/)        | ALK.00.733.041                                 | Coop Fit                     | <b>2</b> /2                                      |     |
| o             |            |  | Snap-Fit                     | <del>-                                    </del> |     |
|               |            | ALK.00.733.040 (L/R)                           | Lid Limiter                  | <b>2</b> /2                                      |     |
|               | (6)        | ALK.00.733.042                                 | Swivel Part                  | <b>2</b> /2                                      |     |
|               | (7)        | 3 x 14; DIN 7500                               | Lenshead Screw, self-tapping | <b>4</b> /4                                      | 0,5 |
|               |            |  |                              |  |     |
|               |            |  |                              |  |     |
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|               |            |  |                              |  |     |
|               |            |  |                              |  |     |
|               |            |  |                              |  |     |

- All measurements in millimeters.
- The second number indicates the total quantity of the listed part in the delivery.



# **TECHNICAL DETAILS**



# www.sw-motech.com

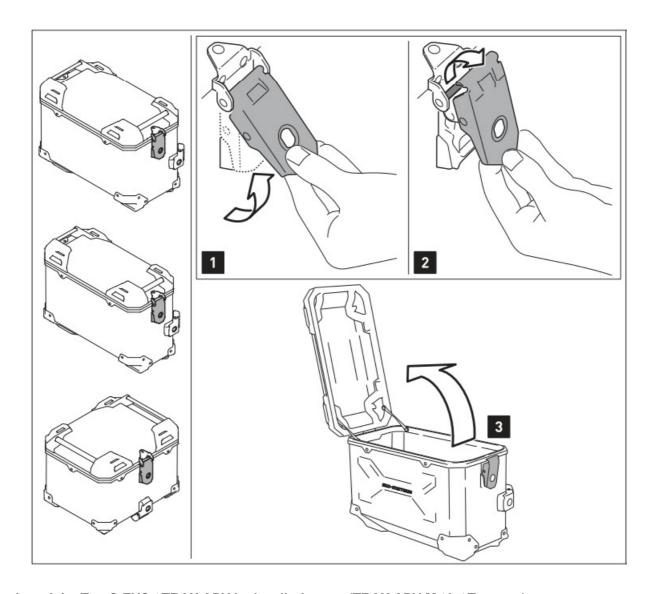
Please visit our harts and webshop for compatible application accessories.c

## LID AND LOCK CYLINDER SET

# Open the lid

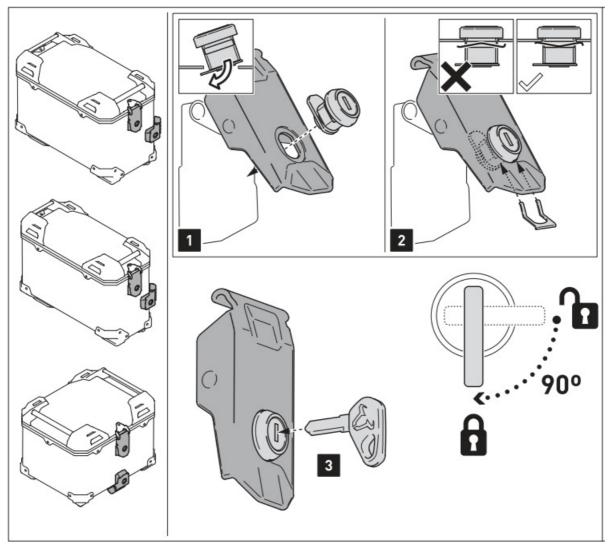
(TRAX ADV M / L / topcase)

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



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 correct alignment of the clamping plates (as shown in the detailed drawings).
- 3. Insert the keys into the lock cylinders; open or close the lock cylinder as shown in the schematic drawing.



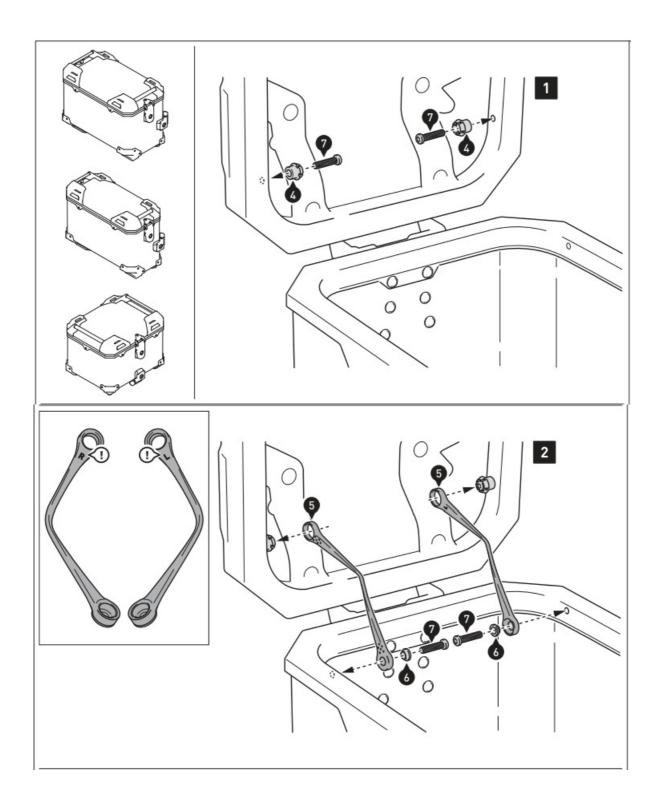
• ATTENTION: Use for lubrication graphite powder ONLY! Sold se rate.

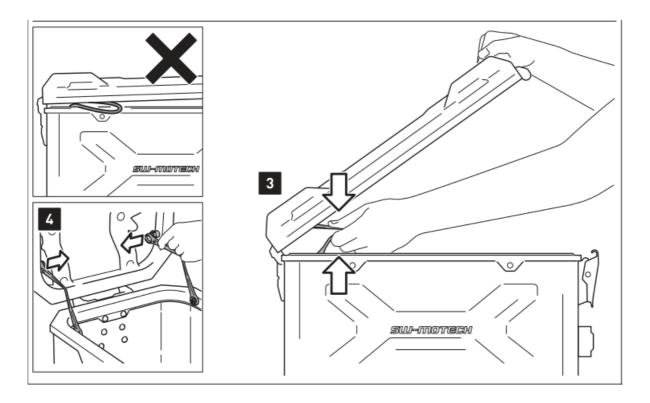
# **LID LIMITER**

## Mounting the lid limiters

[TRAX ADV M / L / top case)

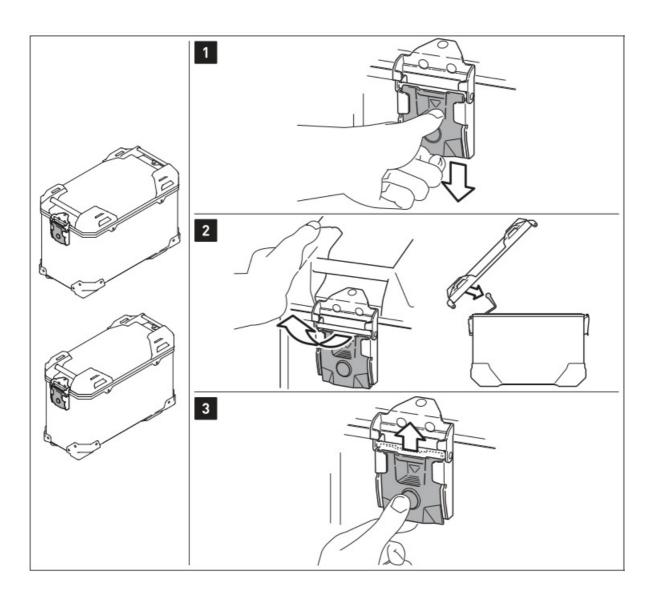
- 1. Open the lid. Attach the snap-fit (4) with the shown parts at the lid frame. Tighten the screws as specified in the parts list.
- 2. Attach the lid limiters (5) with the shown parts at the case frame.
  - **NOTE:** Pay attention to left-right specifications for the limiters (in driving direction). 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 51, remove the lid limiters from the snap-fits first.





# Removing the lid (TRAX ADVENTURE M / LI

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

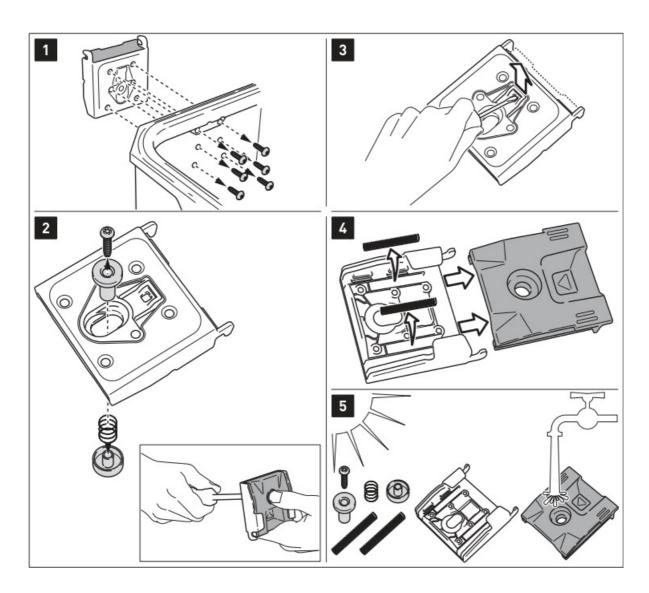


# Maintenance and cleaning

# Maintenance and cleaning of the quick-release fastener

# (TRAX ADVENTURE M / LI

- 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  $\dots$
- 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 arts in reversed order.



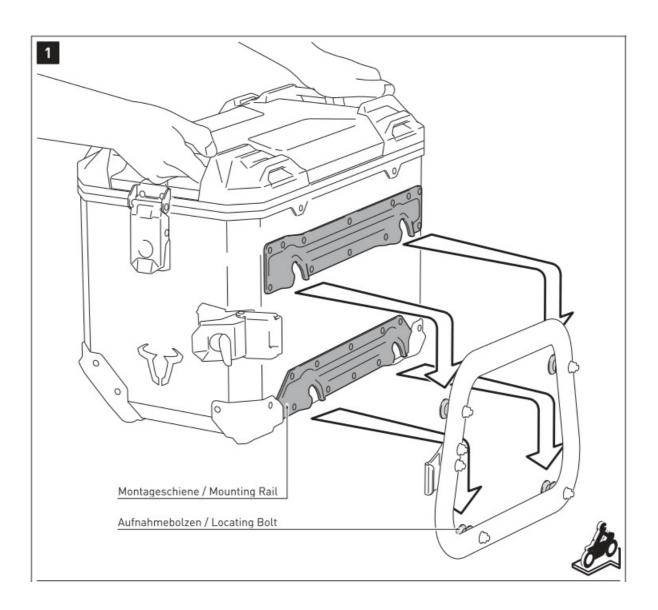
## **MOUNTING**

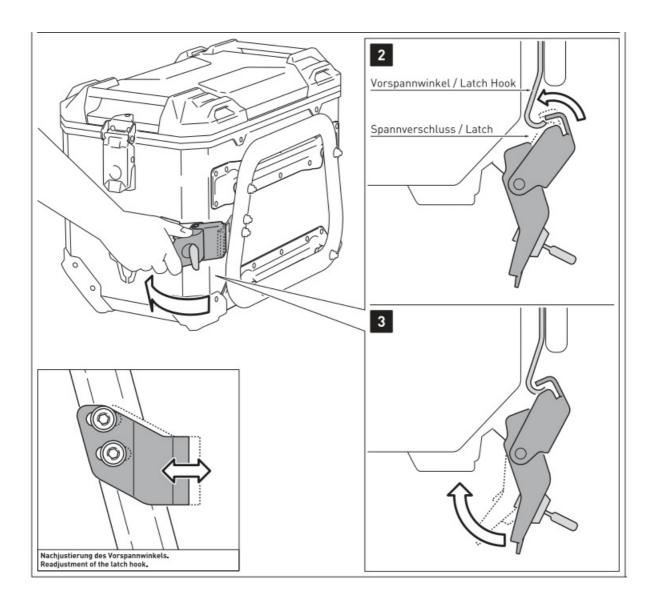
## Attachment of TRAX ADVENTURE ALU-BOX M & L

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!





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

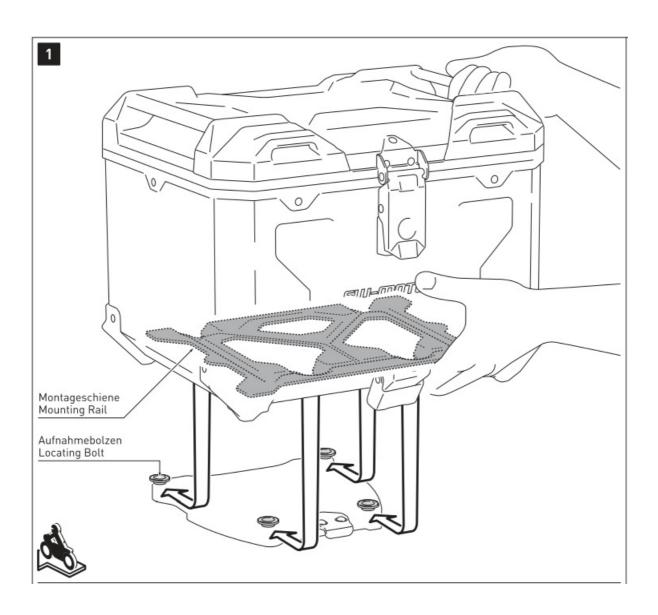
1. Lead the four openings of the mounting rail onto the locating bolts of the mounted QUICK-LOCK adapter plate/ STEEL-RACK adapter kit.

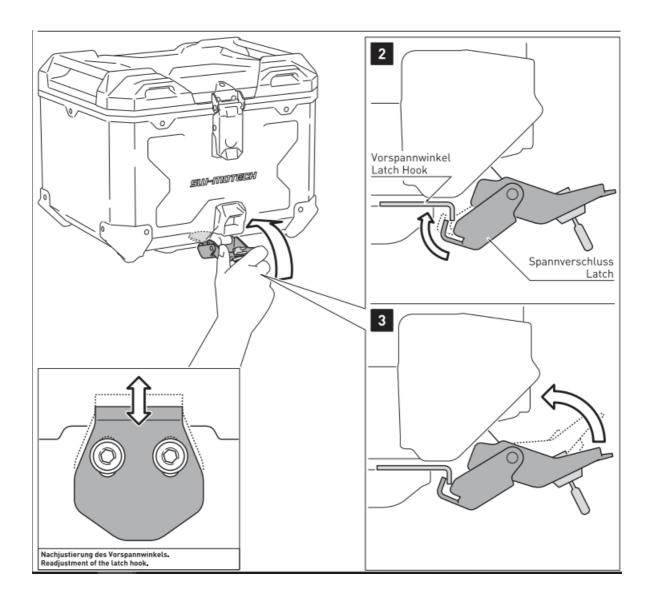
Then press the TRAX ADVENTURE ALU-BOX slightly forward, until it properly rests on QUICK-LOCK adapter plate/ STEEL-RACK adapter kit.

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

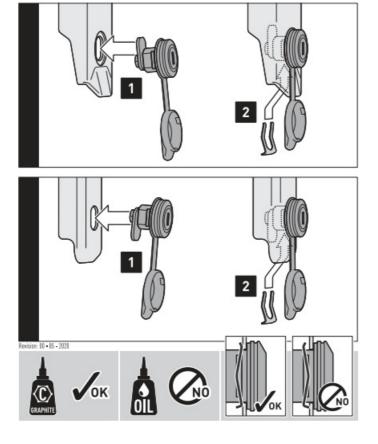
- 2. Place the latch over the latch hook and ...
- 3. ... close the latch; check the proper fit of the TRAX ADVENTURE ALU-BOX on the QUICK-LOCK Adapter Plate/ STEEL-RACK Adapter Kit.

**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!



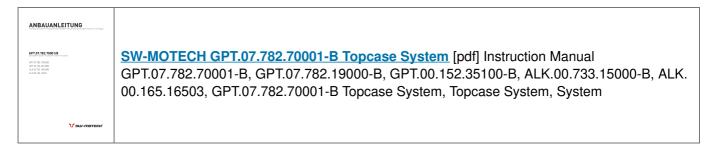


- TRAX ION
- TRAX ADV



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# **Documents / Resources**



Manuals+,