

ANBAUANLEITUNG

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

SCT.07.976.20000

beinhaltet • contains • contient • contiene • contiene

KRS.00.169.10000/S

SCT.07.976.10000/B

SCT.07.975.10100/B

Krümmerschutz

Header Pipe Protection

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

☞ Bitte besuchen Sie unseren Webshop für weitere Informationen wie Modellzuweisungen und PDF-Anleitung. Erforderliche Dokumente (z. B. ABE) stehen als Download zur Verfügung. >> www.sw-motech.com

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 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

Bitte beachten Sie landesspezifische Vorschriften für Zulassung oder Betrieb Ihres Fahrzeugs bzw. anwendbare TÜV-Vorschriften. Lassen Sie eintragungspflichtige Teile nach Montage durch Ihre Prüfstelle in die Fahrzeugpapiere eintragen.

VORBEREITUNG: Lesen Sie aufmerksam die Anbauanleitung 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. Achten Sie darauf, nur geeignetes Werkzeug zu verwenden. Lassen Sie sich bei den Montagearbeiten von einer zweiten Person helfen.

MONTAGE: Alle vom Motorrad gelösten Teile und Verbindungen sind gemäß Fahrzeugherstellerangaben wieder zu montieren oder durch die von SW-MOTECH gelieferten Teile und Verbindungen zu ersetzen. Sichern Sie, falls nicht anderweitig definiert, alle Gewinde mit mittelstarker, flüssiger Schraubensicherung. Falls nicht durch den Fahrzeughersteller oder SW-MOTECH anderweitig definiert, müssen Schrauben und Muttern nach DIN/ISO angezogen werden. Stellen Sie nach erfolgter Montage sicher, dass alle zuvor gelösten Teile und Verbindungen wieder ordnungsgemäß montiert wurden.

FUNKTIONSKONTROLLE: Achten Sie nach Montage 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. Prüfen Sie regelmäßig (alle 100 km) den ordnungsgemäßen Sitz aller bei Montage gelösten Teile und Verbindungen.

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

Please observe any country-specific regulations concerning vehicle registration or operation as well as TÜV regulations where applicable. If required, register installed parts in the vehicle documents together with the appropriate inspection authority.

PREPARATION: Read the mounting instructions carefully and make sure that all parts 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. Make sure to use only the appropriate tools. During installation have another person help you.

MOUNTING: All parts and connections removed from the vehicle must be reinstalled in accordance with the vehicle manufacturer specifications or replaced by parts and hardware delivered by SW-MOTECH. Secure all threads, unless otherwise specified, with medium-strong strength liquid thread locker. If not otherwise defined by the vehicle manufacturer or SW-MOTECH, screws and nuts must be tightened according to DIN/ISO specifications. After installation make sure that all parts and hardware previously removed are properly replaced.

FUNCTION CHECK: After installation also make sure that no moving parts are obstructed and function of the vehicle is not 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. Regularly check (every 100 km) for the proper seating of all parts and connections removed during installation.

Konfektionierung durch / Packed by:

Datum der Konfektionierung / Date of packaging:



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

1

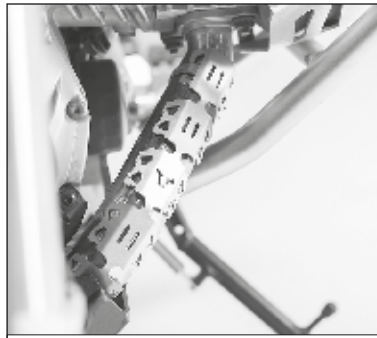
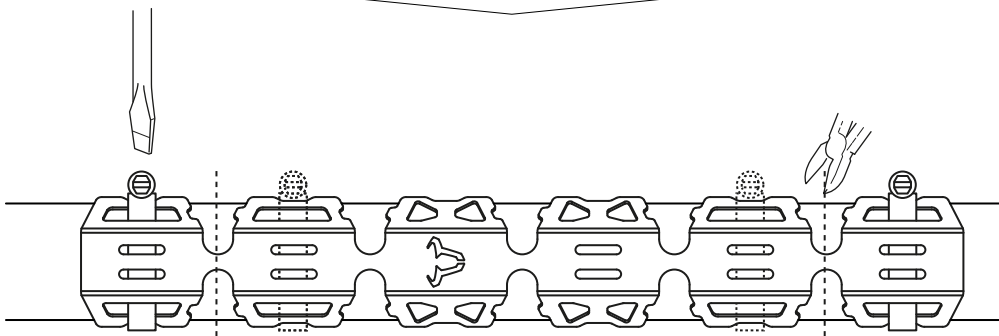
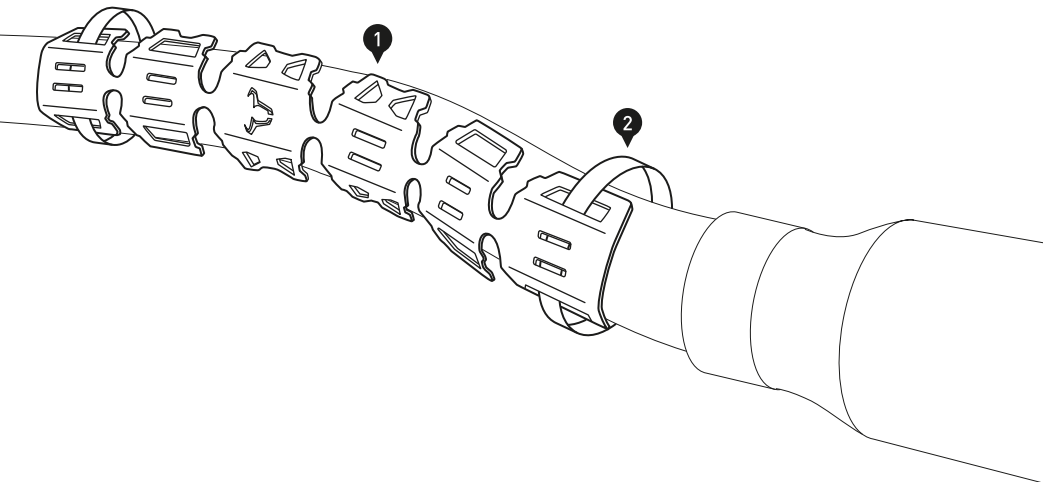
! Beispielabbildung!
Example shown!

ACHTUNG: Lassen Sie den Motor/Verbrennungsanlage vor Beginn der Montage abkühlen. Verbrennungsgefahr!

Hinweis: Zur Verbesserung der Passform an Ihrem Fahrzeug, können Sie die jeweils äußersten Elemente des Krümmerschutzes (1) abtrennen. Reinigen Sie Ihren Krümmer von Schmutzrückständen und montieren Sie den Krümmerschutz (1) mit den Schlauchschellen (2) am Fahrzeug. Stellen Sie sicher, dass keine Schläuche oder Kabel geklemmt werden.

ATTENTION: Let the motor/exhaust cool off before proceeding with the assembly. Danger of burns!

NOTE: To improve the fitting of the header pipe protection (1), you can cut the two outer elements. Clean the surface of the header pipe from dirt and mount the header pipe protection (1) with the hose clamps (2). Make sure no hoses or cables are pinched.




Beispielabbildung!
Example shown!

Item number: **SCT.07.976.10000/B**

Revision: **00** · Date: **11 - 2024**

Heel protector

 ~ 0.5 h.

EASY  DIFFICULT

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Please read and understand all the instructions, safety information and warnings in these mounting instructions before mounting and using the product in order to avoid injury and damage. Keep these mounting instructions for reference.

This product was developed for vehicles in factory condition. Compatibility with original accessories or accessories from other manufacturers cannot be guaranteed.

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SAFETY WARNING SYMBOL

 This warning symbol is used in these mounting instructions to warn of deadly dangers, injuries or other hazards. The words **DANGER**, **WARNING** or **CAUTION** are used as part of this warning symbol to convey important safety messages and information relating to the installation and use of this product. These words, together with the safety warning symbol, mean:

 **DANGER:** Indicates a hazardous situation which, if not avoided, will result in death or serious injury!

 **WARNING:** Indicates a hazardous situation which, if not avoided, may result in death or serious injury!

 **CAUTION:** Indicates a hazardous situation which, if not avoided, may result in minor or moderate injury!


 **NOTE:** Important information, but not relating to a risk of death or injury (property damage only)!

GENERAL INFORMATION


 **WARNING:** Assembly and/or maintenance of this product requires advanced technical skill, appropriate tools, and a good understanding of tool usage and torque specifications. For your own safety, SW-MOTECH recommends having the assembly and/or maintenance carried out by a qualified and certified motorcycle workshop.


 **WARNING:** If you do choose to assemble this product yourself, carefully and fully read the mounting instructions before assembly and use, and follow all instructions to avoid serious injury or death. Also observe all relevant information in the vehicle manual when mounting or using the product. IF YOU DO NOT UNDERSTAND ANY PART OF THESE MOUNTING INSTRUCTIONS OR NEED AN EXPLANATION AS TO A SPECIFIC INSTRUCTION, DO NOT ATTEMPT TO INSTALL THIS PRODUCT WITHOUT CONSULTING SW-MOTECH FOR ASSISTANCE!

PREPARATION: Read the mounting instructions carefully and make sure that all parts on the parts list are available.

 **CAUTION:** Ensure that your vehicle is standing securely. Switch off the engine and remove the ignition key. Allow the engine/exhaust to cool down if necessary. Disconnect the battery when working on the electrical system. Only use proper tools and always wear safety goggles and gloves during assembly and maintenance. Have a second person help you with assembly and maintenance.

ASSEMBLY: All parts and connections removed from the vehicle must be reinstalled according to the vehicle manufacturer's specifications or replaced with parts and hardware supplied by SW-MOTECH.

 **WARNING:** Secure all threads with a medium-strength liquid threadlocker, unless otherwise specified.

 **DANGER:** Tightening torques not defined by SW-MOTECH must be obtained from the vehicle manufacturer or a certified motorbike workshop.

FUNCTIONAL CHECK: After mounting the product, ensure that no moving parts are obstructed and that the function of the vehicle is not impeded. Cables and hoses must not rub against each other and/or be hindered in any way.

 **WARNING:** Carry out a comprehensive functionality check before you start to drive. Check the tightening torque of all connections and the tight fit of the product after the first 50 km and then at regular intervals. Mounted accessories can change the handling and stability of the vehicle.



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35282 Rauschenberg
Germany



 info@sw-motech.com
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Take note of the symbols and what they mean in the ASSEMBLY section. If the term OEM appears in the ASSEMBLY section, the vehicle manufacturer's specifications must be observed and applied.



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Use thread locker: Indicates that a thread must be coated with liquid thread locker. H (HIGH): high strength; M (MEDIUM): medium strength; L (LOW): low strength.



Tighten/note the tightening torque information:

Indicates the tightening torque of a part specified by SW-MOTECH or the vehicle manufacturer (OEM).

PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!

2

1



SCT.07.976.002.11GR
 1/1

2



M5 x 16; ISO 7380
 SC.ST.05.016.02.7380.109
 2/4

3



M6 x 25; DIN 7991
 SC.ST.06.025.02.7991.088
 1/2

4



M6 x 35; DIN 7991
 SC.ST.06.035.02.7991.088
 1/2

5




M6 x 14; DIN 7991
 SC.ST.06.014.02.7991.088
 1/1

6



Ø 12 / ø 8,4 / h 9
 DB.ST.120.084.009.01
 1/1

7



Ø 14 / ø 8,4 / h 22
 DB.ST.140.084.022.01
 1/1

3

8



SCT.07.976.001.11GR
 1/1

9



M5 x 16; ISO 7380
 SC.ST.05.016.02.7380.109
 2/4

10



M6 x 20; DIN 7991
 SC.ST.06.020.02.7991.088
 1/1

11



M6 x 35; DIN 7991
 SC.ST.06.035.02.7991.088
 1/2

12



M6 x 25; DIN 7991
 SC.ST.06.025.02.7991.088
 1/2

13



Ø 15 / ø 8,4 / h 5
 DB.00.150.084.005.01
 1/1

14

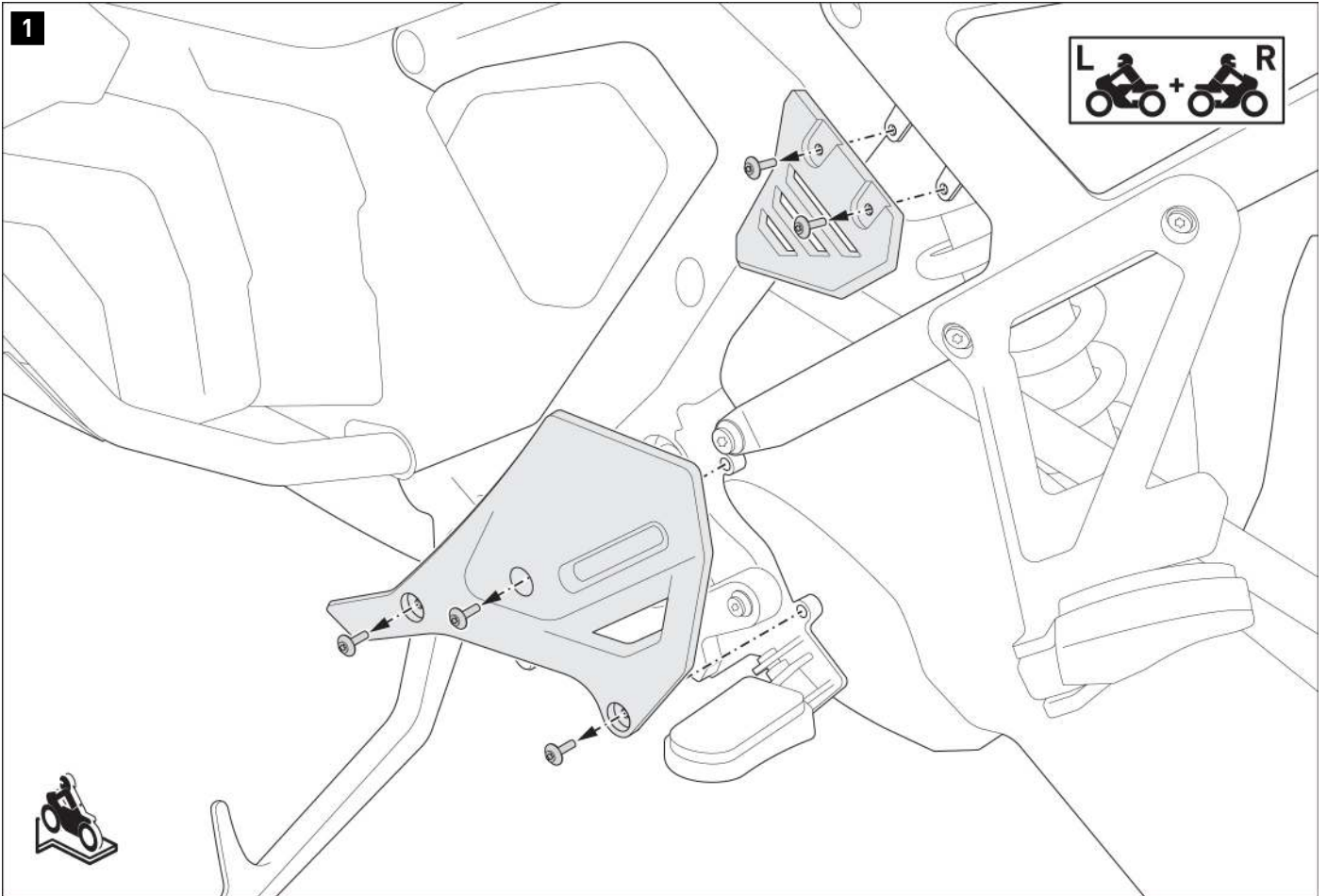


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 DB.ST.0130.0084.0200.01
 1/1

15

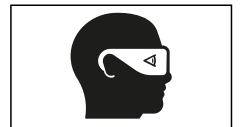


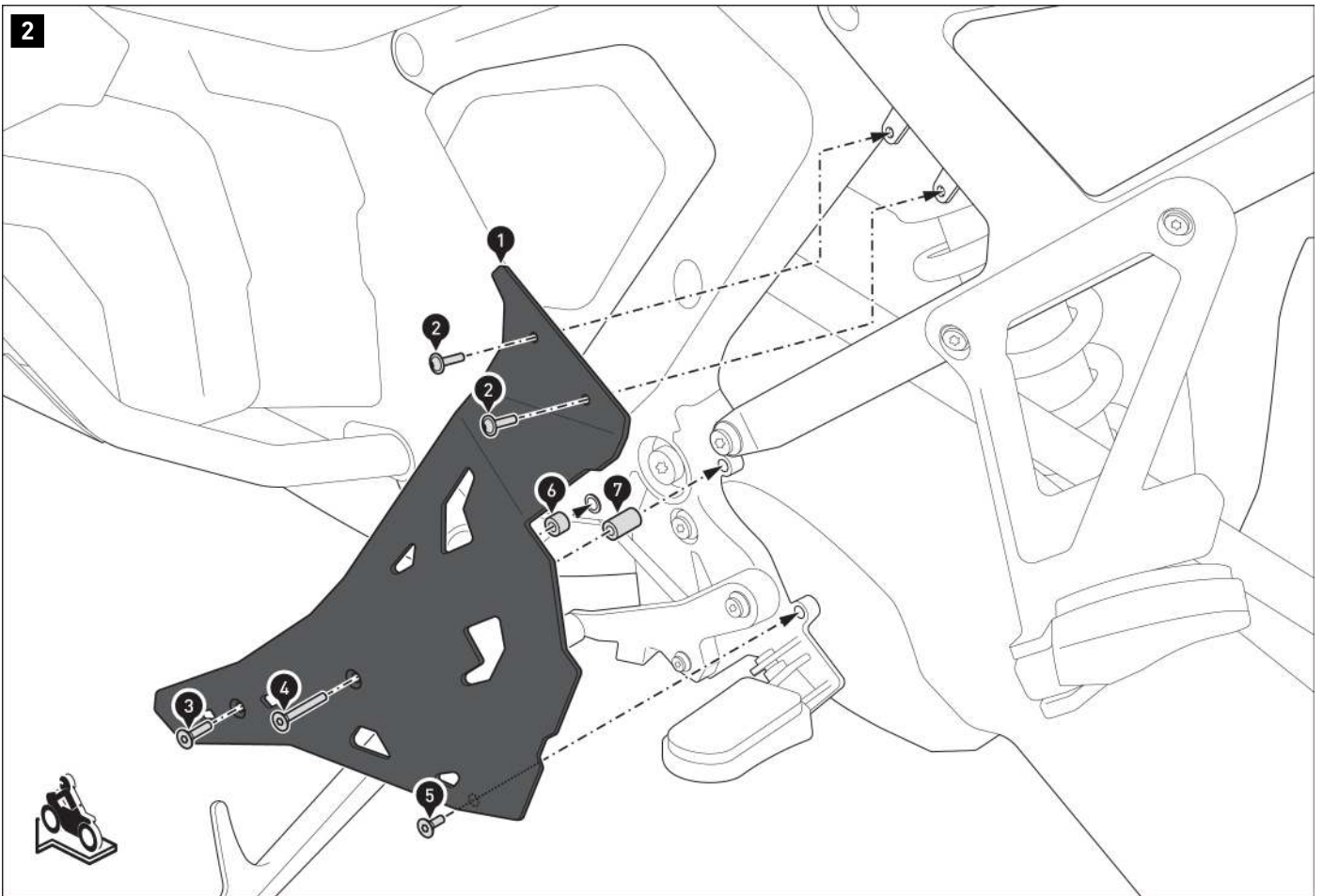
Ø 13 / ø 8,4 / h 10
 DB.00.130.084.010.01
 1/1



- ▲ WARNING: Always wear hand and eye protection!
- ▲ WARNING: Always use the proper tools!

Unscrew the screws indicated and remove the plastic covers from **both sides** of the vehicle.

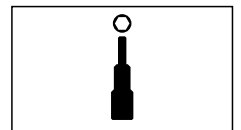
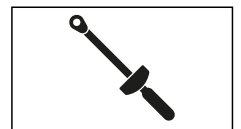
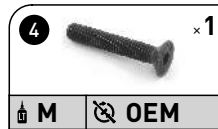


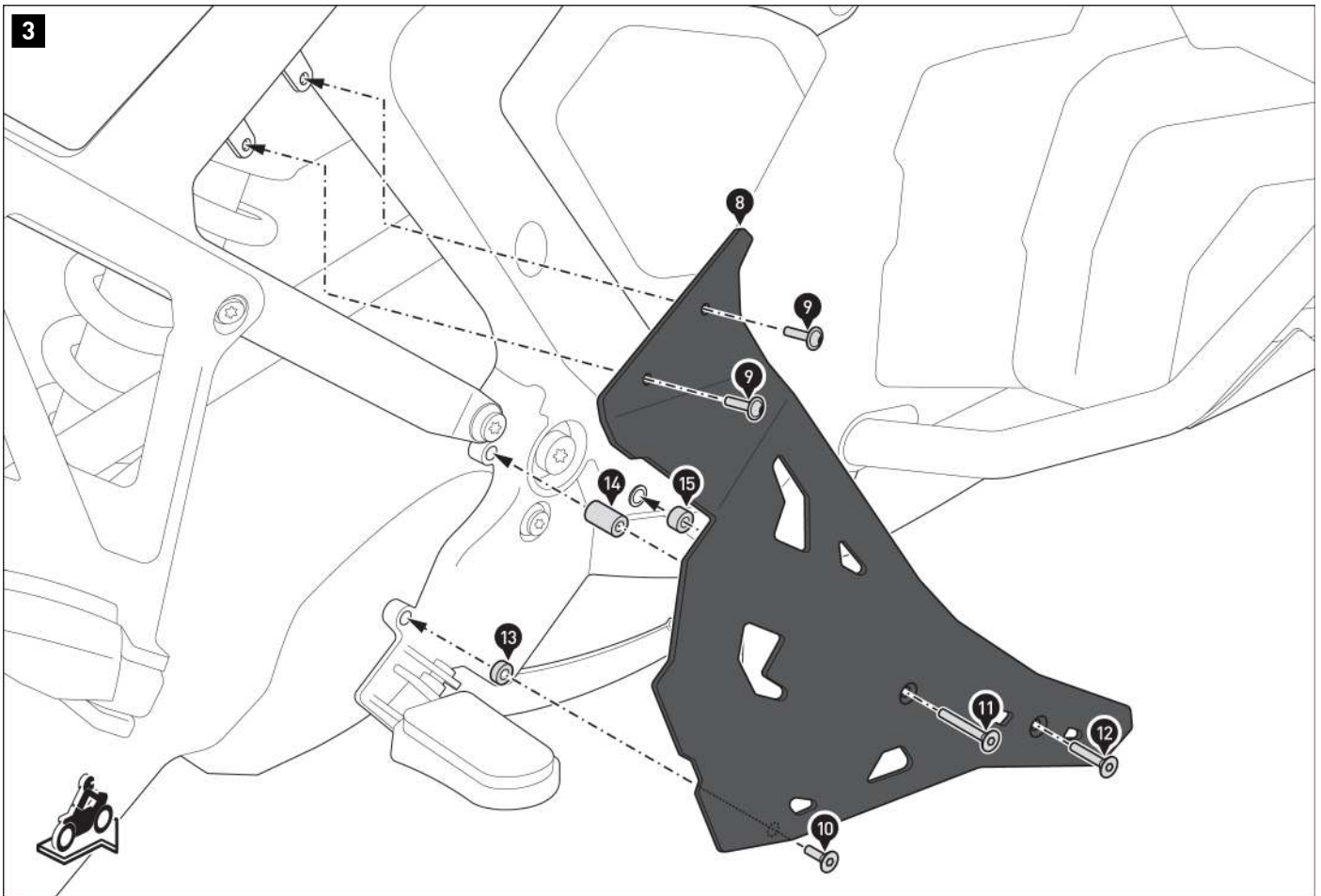


Screw the heel guard onto the **left** side of the vehicle.

▲ WARNING: Use a liquid threadlocker!

Tighten screws (2), (3), (4) and (5) according to the vehicle manufacturer's specifications.

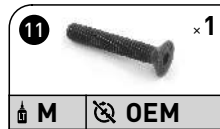
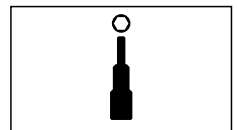
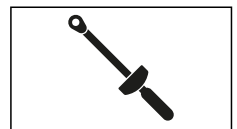




Screw the heel guard onto the **right** side of the vehicle.

▲ WARNING: Use a liquid threadlocker!

Tighten screws (9), (10), (11) and (12) according to the vehicle manufacturer's specifications.




PRODUCT-SPECIFIC NOTES

⚠ NOTE: *Observe the country-specific regulations for the registration/operation of your vehicle or applicable TÜV regulations. After assembly, have parts that are subject to registration entered in the vehicle documents by your test centre.*

Item number: **SCT.07.975.10100/B**

Revision: **00** · Date: **06 - 2024**

Handguard

 ~ 0.5 h.

EASY  DIFFICULT

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 **DANGER:** Tightening torques not defined by SW-MOTECH must be obtained from the vehicle manufacturer or a certified motorbike workshop.

FUNCTIONAL CHECK: After mounting the product, ensure that no moving parts are obstructed and that the function of the vehicle is not impeded. Cables and hoses must not rub against each other and/or be hindered in any way.

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35282 Rauschenberg
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Tighten/note the tightening torque information:

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PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!

2

1



HDG.00.220.903.01.02

 **2/2**

3

2



SCT.07.975.901.01.11

 **1/1**

3



SCT.07.975.902.01.11

 **1/1**

4



M6 x 20; DIN 7380
SC.ST.06.020.02.7380.109

 **2/2**

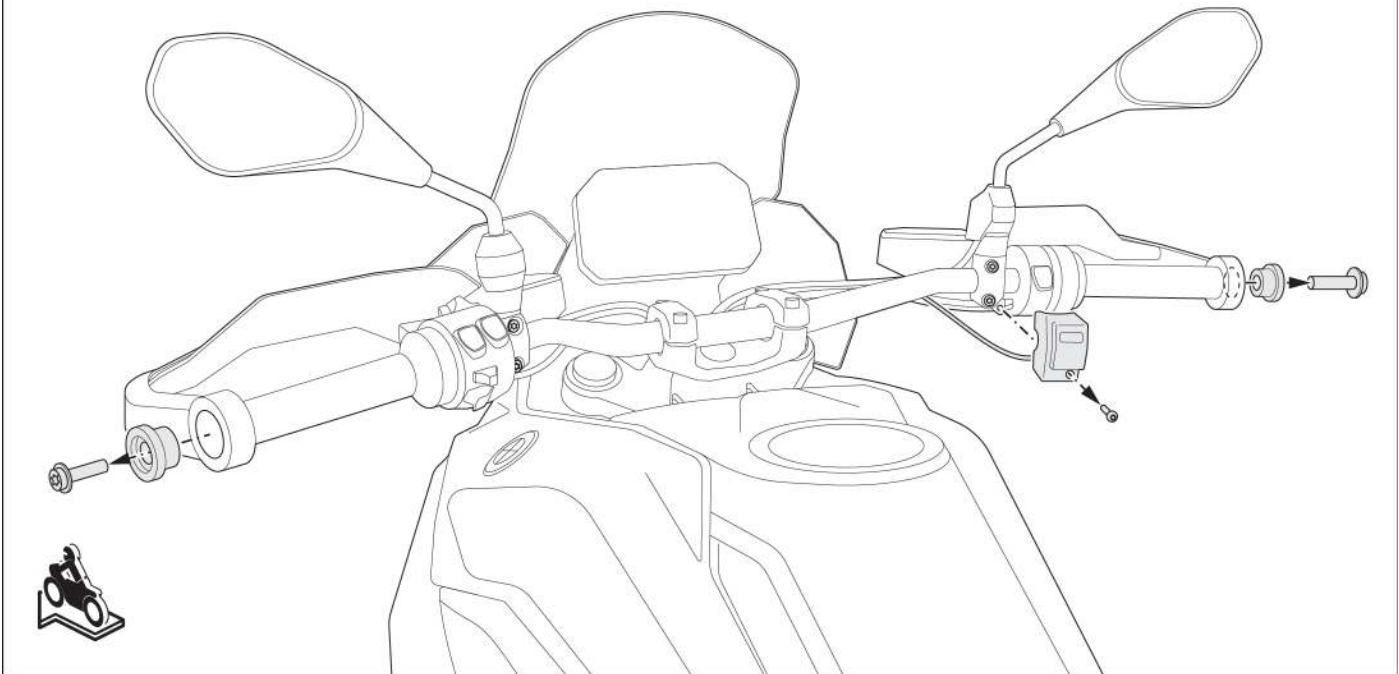
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M10 x 80; ISO 7380
SC.ST.10.080.02.73800.109

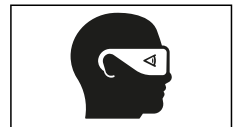
 **2/2**

1

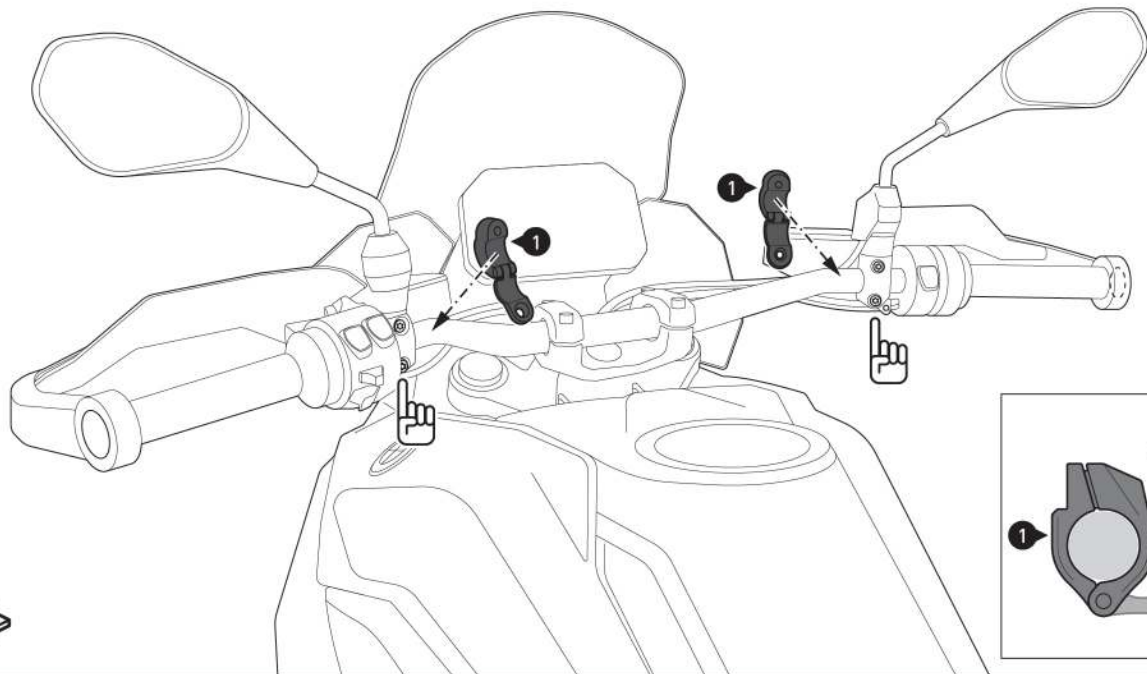


- ▲ **WARNING: Always wear hand and eye protection!**
- ▲ **WARNING: Always use the appropriate tools!**

Loosen the screws shown and remove the parts shown from the vehicle.



2

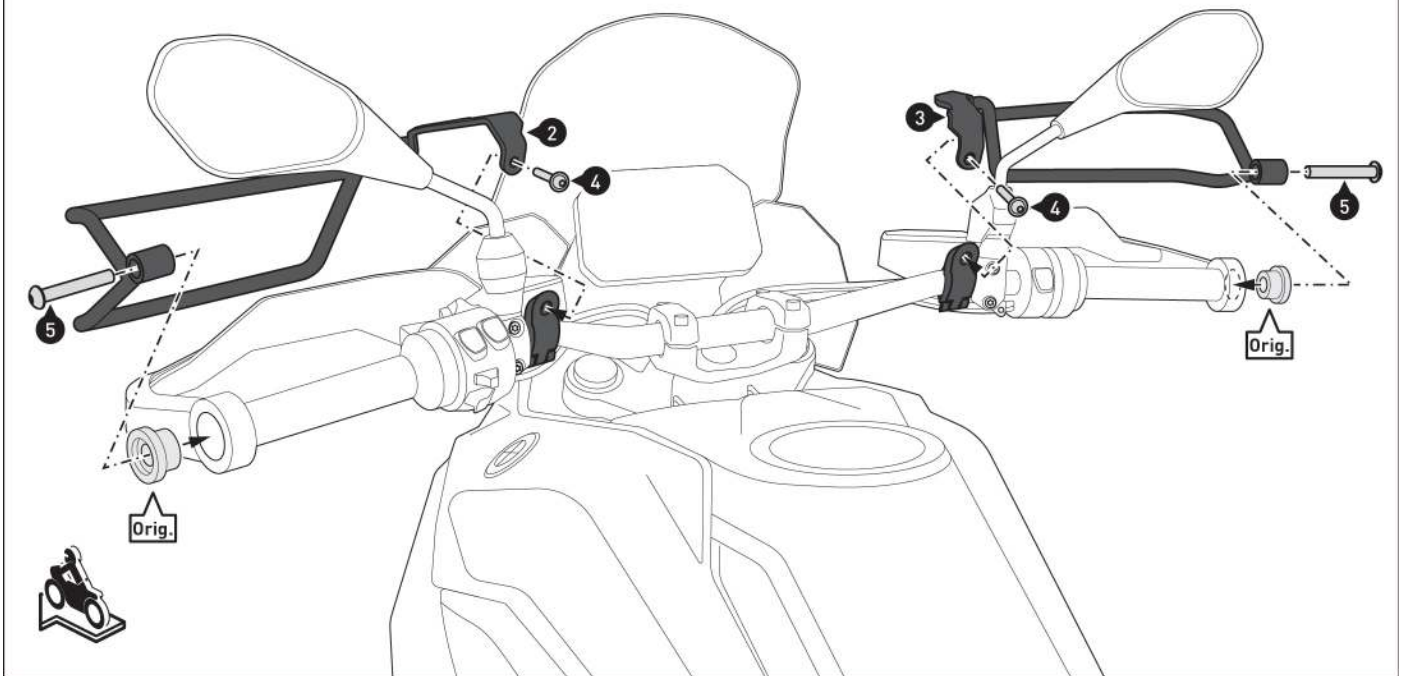


Place the two clamps (1) around the handlebars.

Loosen the original screws on the mirror fittings to be able to move the mirrors slightly outwards.

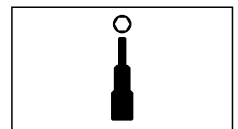


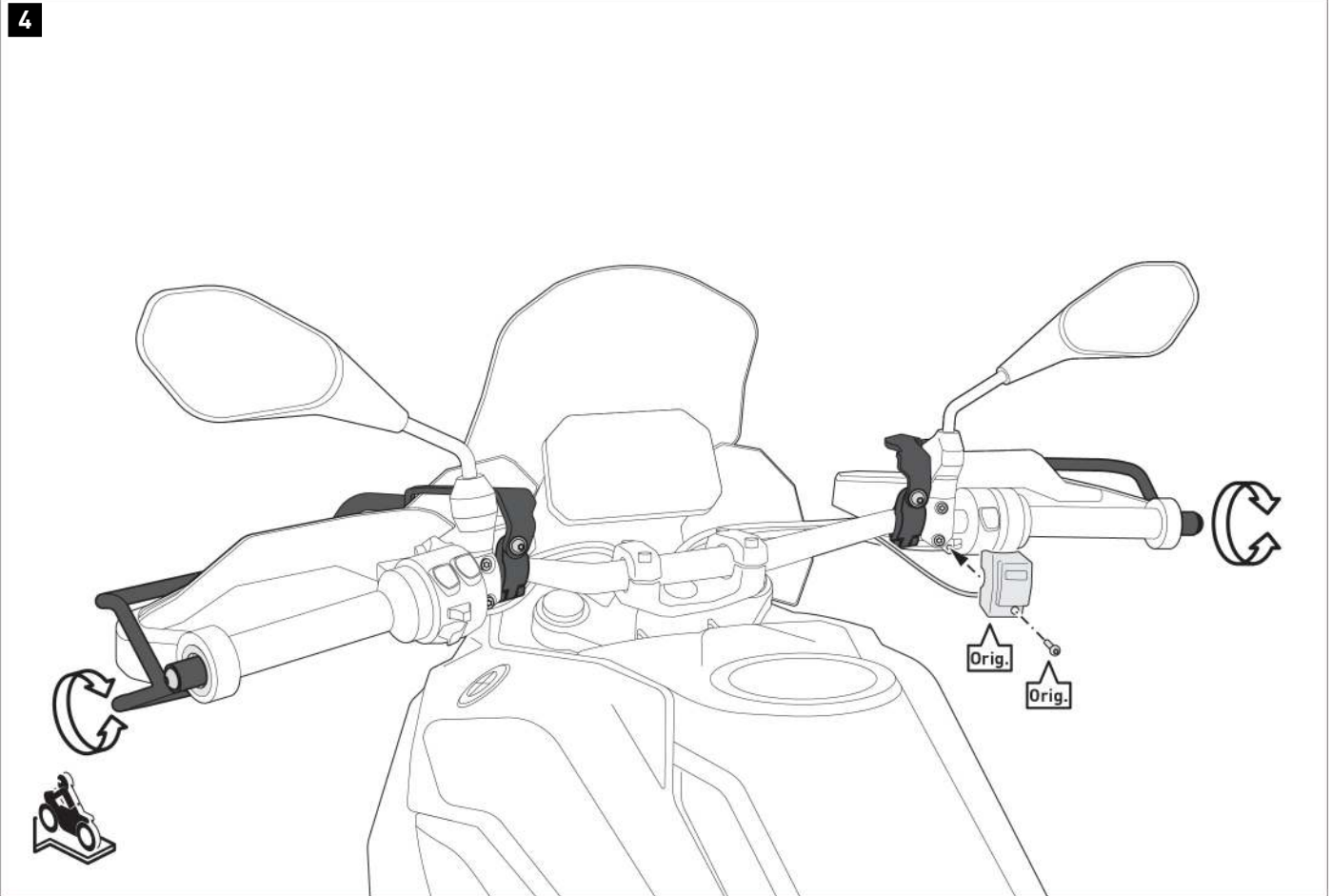
3



Screw the two hand protectors (2) and (3) to the original handlebar ends (orig.) on the vehicle.

▲ WARNING: Use a liquid threadlocker!
Do not tighten screws (4) and (5) yet.





Align the hand protector so that it does not come into contact with the windshield when the steering is fully turned.

When all components are in place without tension, tighten the screws (4) as specified in the instructions.
Tighten the screws (5) according to the manufacturer's instructions.

Reinstall the original switch (Orig.) on the vehicle.
Tighten the original screws of the mirror fittings according to the manufacturer's instructions.

▲ DANGER: After assembly, ensure that all switches and control units, especially the throttle assembly, brake pedal, emergency stop and clutch, function properly and are easy to use!
Also make sure that the handlebars can be fully turned in both directions. If parts of the product come into contact with the windshield (in the uppermost position) or other vehicle components when the steering is fully turned, the product and/or the handlebars must be repositioned!
Make sure that the installation complies with the vehicle manufacturer's specifications! DO NOT ride your vehicle if the switch and control units are not functioning correctly or cannot be operated correctly!
BEFORE every ride, carry out a complete functional check of the handlebars and all fittings!

PRODUCT-SPECIFIC NOTES

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