

# ANBAUANLEITUNG

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

## ADV.41.620.76100

beinhaltet • contains • contient • contiene • contiene

SBL.41.620.10000/B

MSS.41.620.10000/B

HDG.00.220.84800/B


HDG.00.220.10000/B

STP.11.176.10001/B

Item number: **SBL.41.620.10000/B**

Revision: **00** · Date: **08 - 2024**

## Crash bar

 ~ 0.75 h.

EASY  DIFFICULT

**ENGLISH** Thank you for choosing this premium product from SW-MOTECH. Visit our online shop for more information (e.g. model assignments). Required documents (e.g. national type approval) are available there for you to download.

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.

These mounting instructions have been prepared to the best of our current knowledge. No legal claims relating to accuracy can be made. Errors and omissions excepted. We reserve the right to make technical and design changes. The copyright is held by SW-MOTECH.

### 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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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).



**Do not use thread lock:** Indicates that no liquid thread lock should be used at this point.

PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!

2

1



SBL.41.620.902.01.11

1/1

2



KES.RD.260.0270.02.GL

1/2

3



M10 x 130; DIN 912  
SC.ST.10.130.01.912F.088

1/1

4



∅ 10,5; DIN 125  
US.ST.105.02.125

2/4

5



∅ 25 / ∅ 10,5 / h 28  
DB.ST.0250.0105.0280.02

1/1

6



M10; DIN 985  
MU.ST.10.01.985F.08

1/1

7



M10 x 50; DIN 912  
SC.ST.10.050.01.912F.088

1/1

8



M8 x 20; DIN 6912  
SC.ST.08.020.02.6912.088

2/2

9




∅ 8,4; DIN 125  
US.ST.084.02.125

2/4

4

10



SBL.41.620.901.01.11

1/1

11



KES.RD.260.0270.02.GL

1/2

12



M10 x 90; DIN 912  
SC.ST.10.090.01.912F.088

1/1

13



∅ 10,5; DIN 125  
US.ST.105.02.125

2/4

14



∅ 25 / ∅ 10,5 / h 41  
DB.ST.0250.0105.0410.02

1/1

15



M10 x 60; DIN 912  
SC.ST.10.060.01.912F.088

1/1

16



∅ 25 / ∅ 10,5 / h 20  
DB.ST.0250.0105.0200.02

1/1

17



M8 x 35; DIN 6912  
SC.ST.08.035.02.6912.088

2/2

18



∅ 8,4; DIN 125  
US.ST.084.02.125

2/4

19



M6 x 16; DIN 912  
SC.ST.06.016.02.912.088

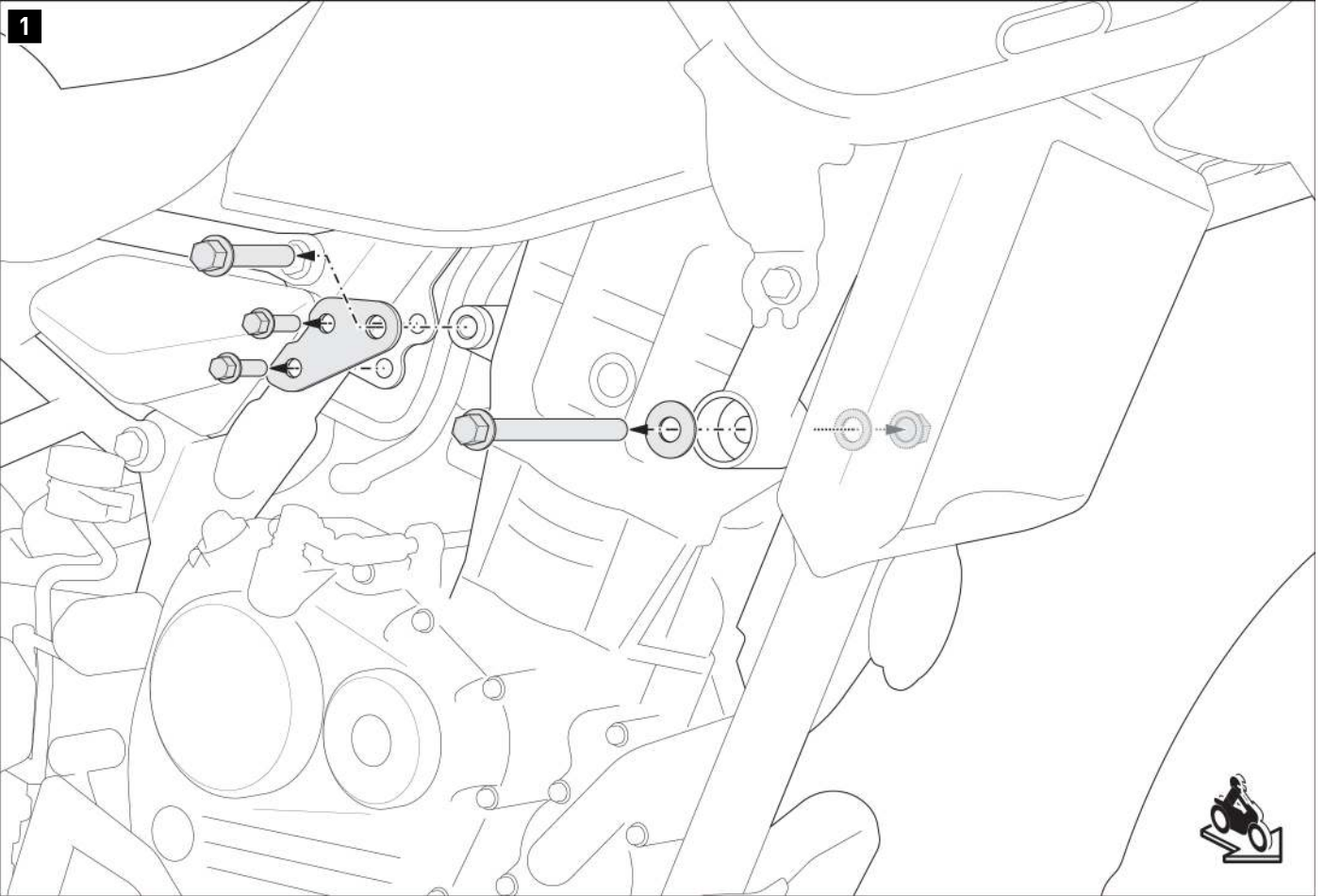
2/2

20



M6; DIN 985  
MU.ST.06.01.985.08

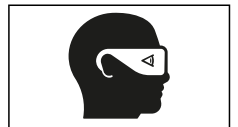
2/2



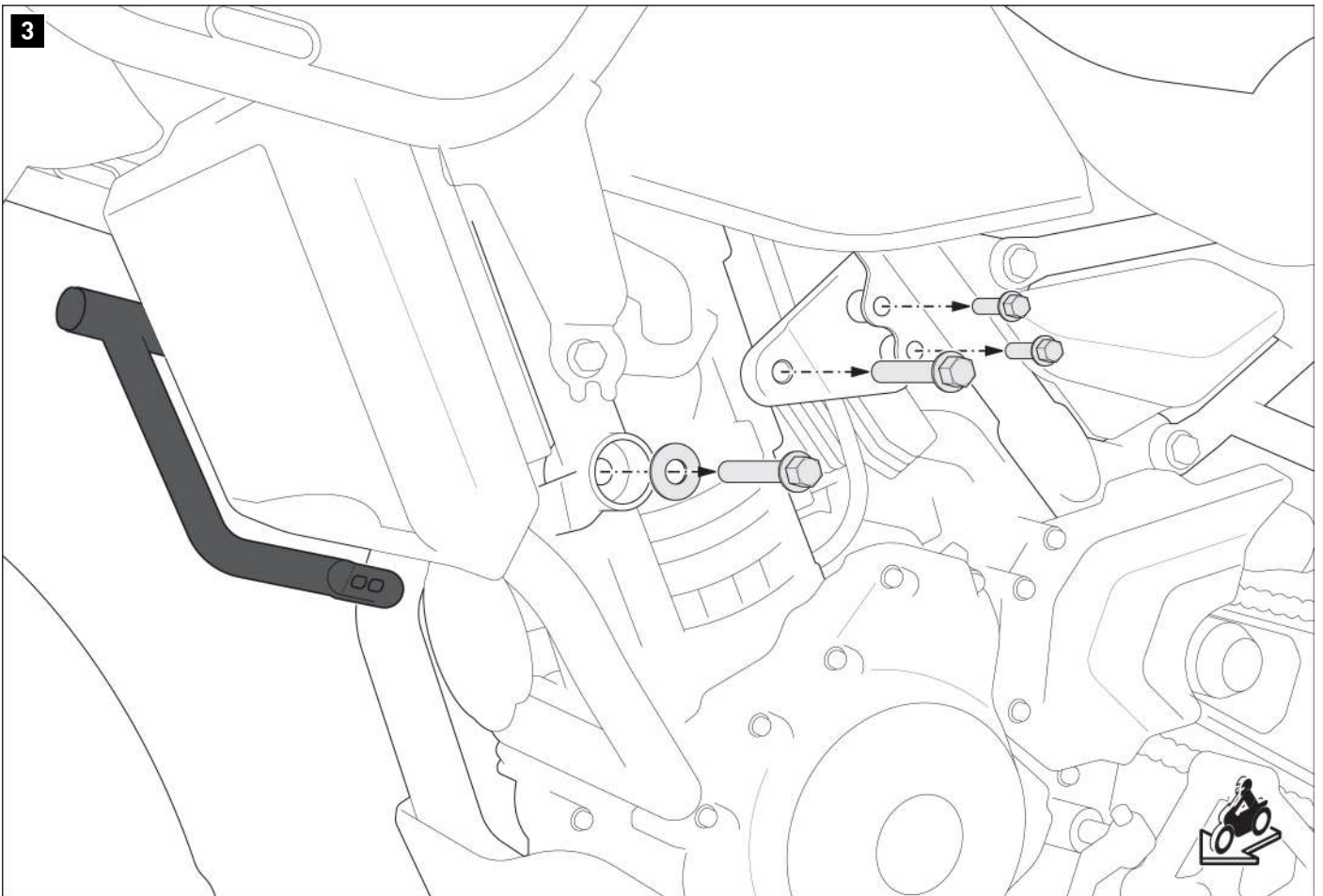
- ▲ **WARNING: Always wear eye and hand protection!**
- ▲ **WARNING: Always use the proper tools!**

▲ **WARNING: Do not start fitting the left crash bar until you have finished fitting the right-hand crash bar!**

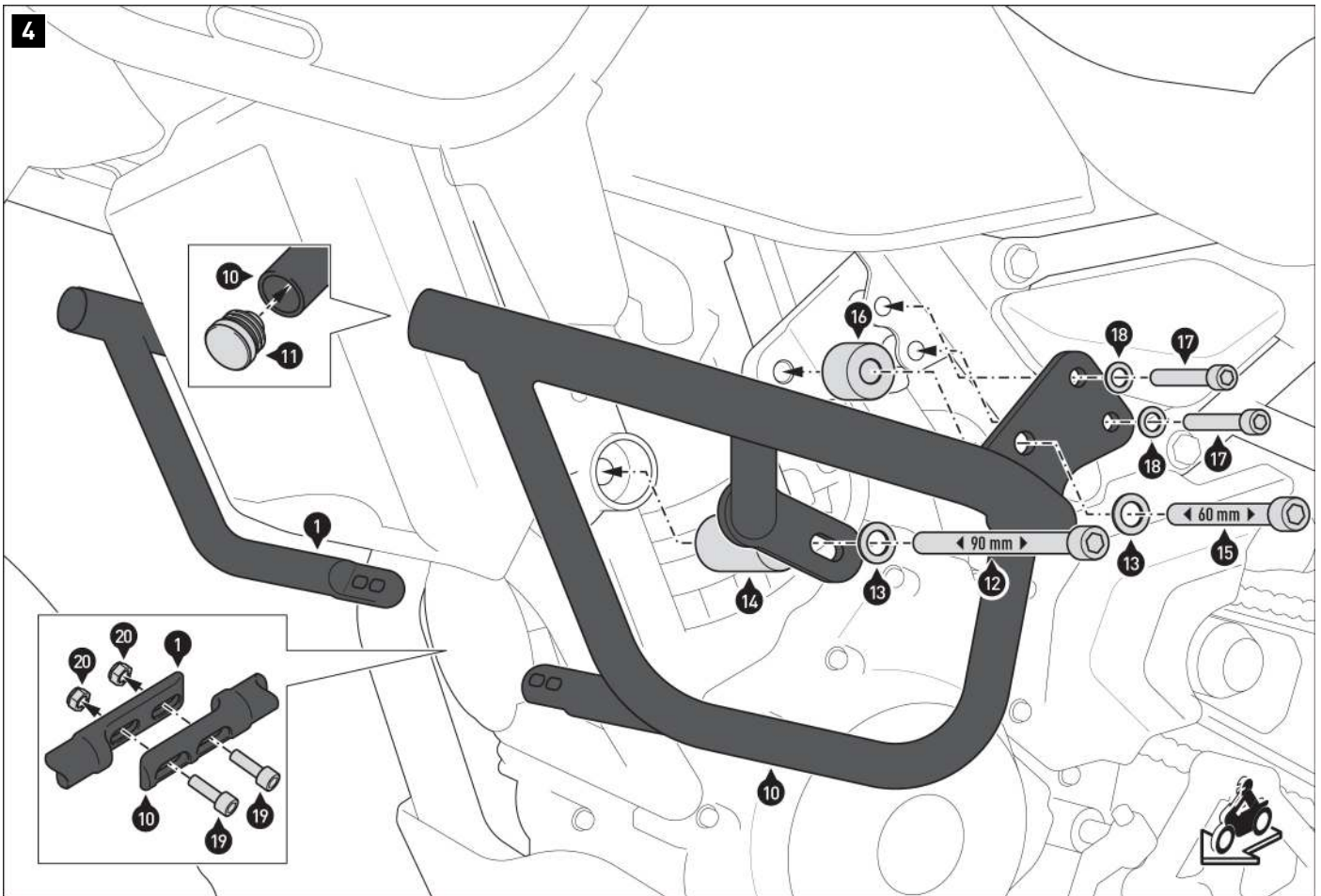
Remove the original screws, the nut, and the engine mounting plate from the mounting points shown on the **right** side of the vehicle.







Remove the original screws from the mounting points shown on the **left side** of the vehicle.



Insert the plastic plug (11) into the opening of the **left** crash bar (10).

Screw the **left** crash bar (10) to the vehicle.

**▲ WARNING: Use a liquid threadlocker!**  
Do not tighten screws (12), (15), and (17) yet.

Then screw the two crash bars (1) and (10) together at the front attachment points.

When all components are seated without stress, tighten screws (7), (8), (12), (15), and (17) according to the vehicle manufacturer's specifications. Tighten screws (3) and (19) as described in the mounting instructions.



PRODUCT-SPECIFIC NOTES


**⚠ WARNING: This product may inhibit cornering and ground clearance in cases of extreme inclination!**

**⚠ NOTE:** Please observe the country-specific regulations for the registration/operation of your vehicle or any applicable TÜV regulations. After installation, parts subject to registration should be entered in the vehicle documents by your test center.

Item number: **MSS.41.620.10000/B**

Revision: **00** · Date: **10 - 2024**

## Engine guard

 ~ 0.75 h.

EASY  DIFFICULT


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 **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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## LEGEND OVERVIEW - READ AND KEEP MOUNTING INSTRUCTIONS!



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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**Do not use thread lock:** Indicates that no liquid thread lock should be used at this point.



**Tighten/note the tightening torque information:**

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



**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.

**PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!**

**1**

**1**



MSS.41.620.900.01.02

 1/1

**2**



GT.0120.0100.0088.0040

 6/6

**3**



∅ 10 / ∅ 6,4 / h 9  
DB.ST.0100.0064.0090.01

 6/6

**4**

**4**



MSS.41.620.002.11

 1/1

**5**



MSS.41.620.003.11

 1/1


**6**




M10 x 160; DIN 912  
SC.ST.10.160.01.912.088

 1/1

**7**



∅ 20 / ∅ 10,5 / h 6  
DB.00.200.105.006.01

 1/1


**8**



∅ 20 / ∅ 10,5 / h 40  
DB.ST.0200.0105.0400.01

 1/1

**9**



∅ 20 / ∅ 10,5 / h 12  
DB.00.200.105.012.01

 1/1

**10**



M10; DIN 6927  
MU.ST.10.02.6927.08

 1/1

**11**



MSS.41.620.004.11

 1/1

**12**



MSS.00.03.016

 1/1

**5**

**13**



M6 x 25; DIN 933  
SC.ST.06.025.01.933.088

 6/6

**14**



∅ 6,4; DIN 9021  
US.ST.064.02.9021

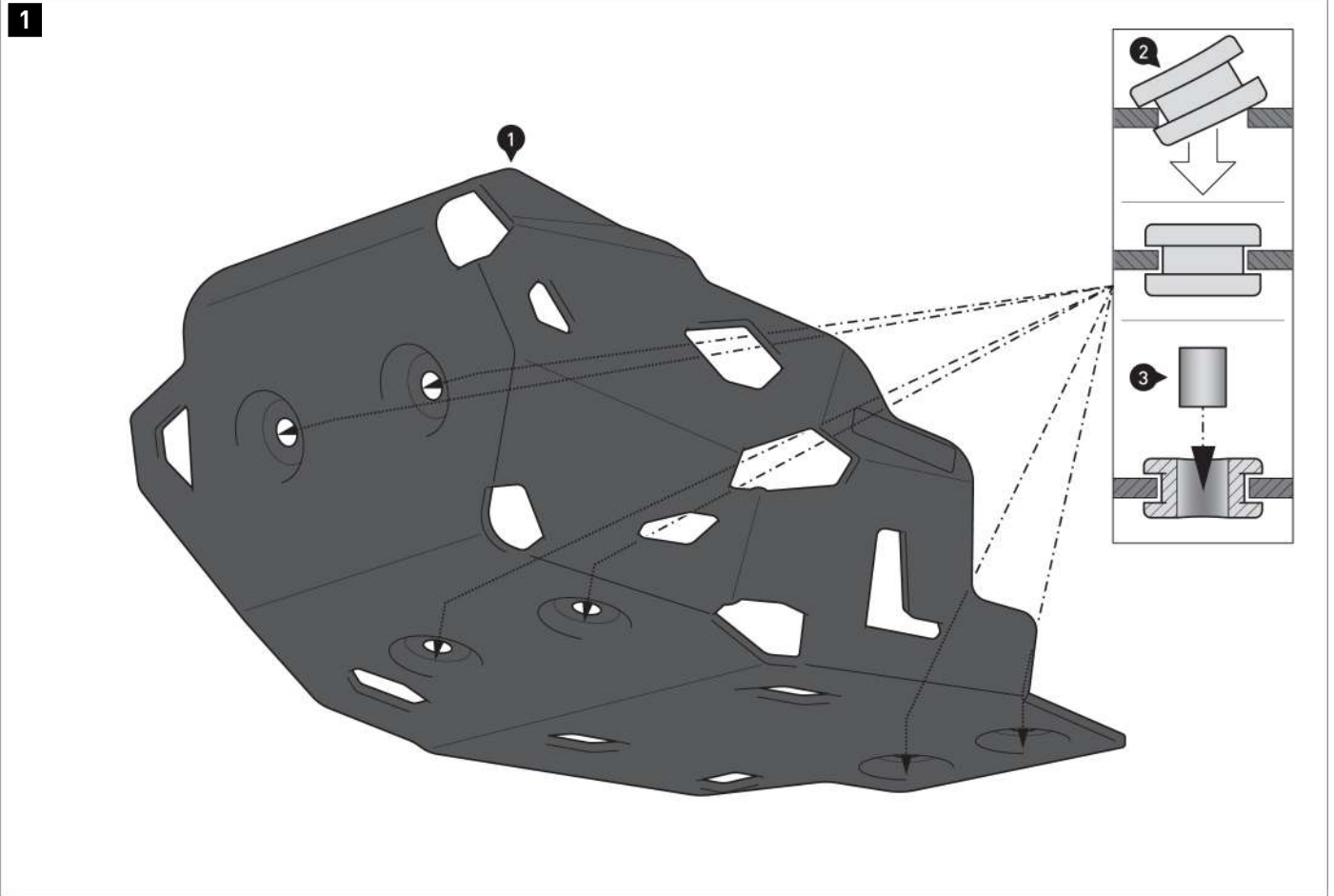
 6/6

**15**



∅ 6,4; DIN 9021  
US.ST.064.01.9021

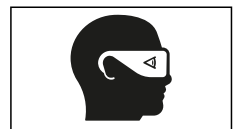
 6/6

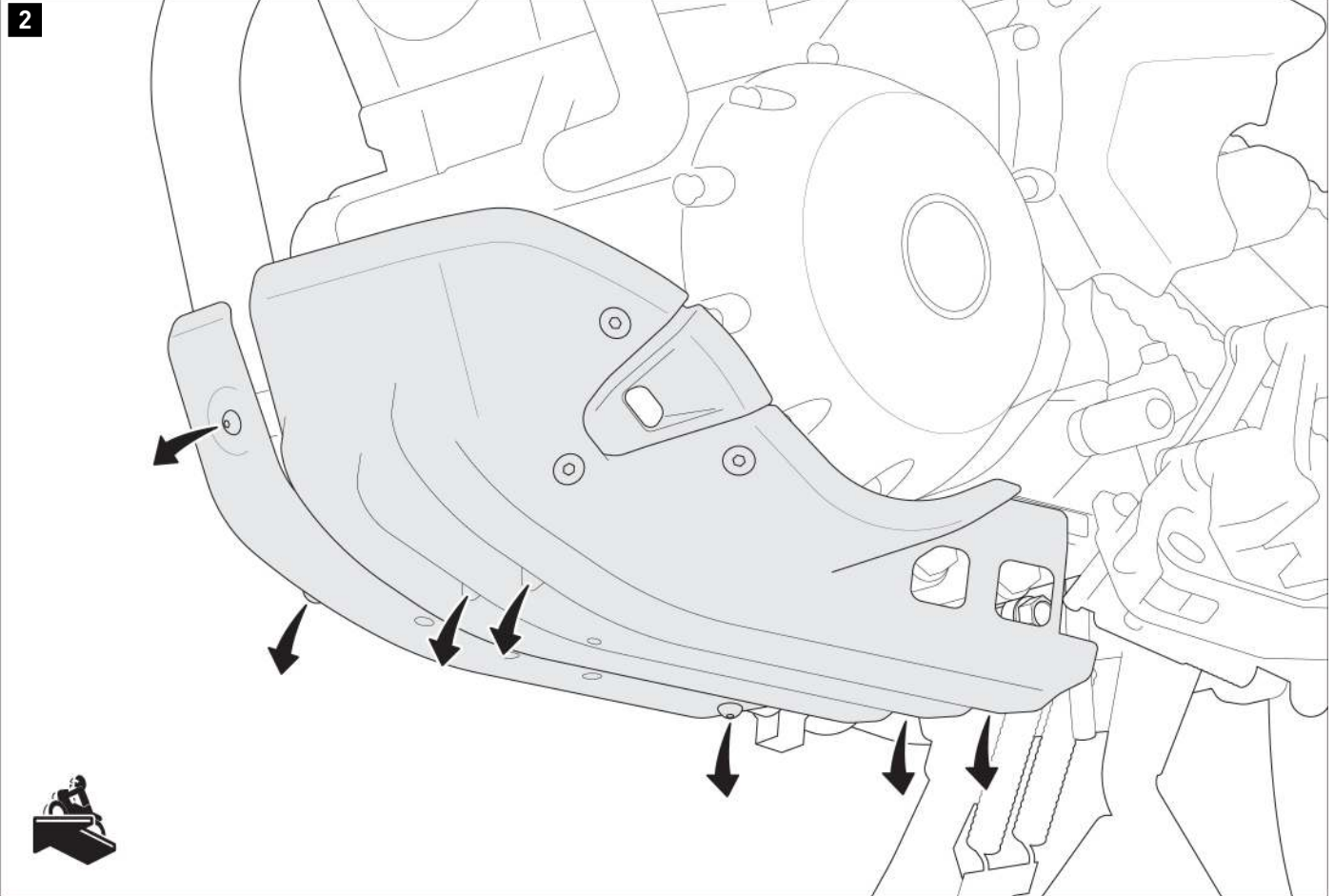


**▲ WARNING: Always wear eye and hand protection!**  
**▲ WARNING: Always use the proper tools!**

Insert the rubber grommets (2) into the openings of the engine guard (1) as indicated.

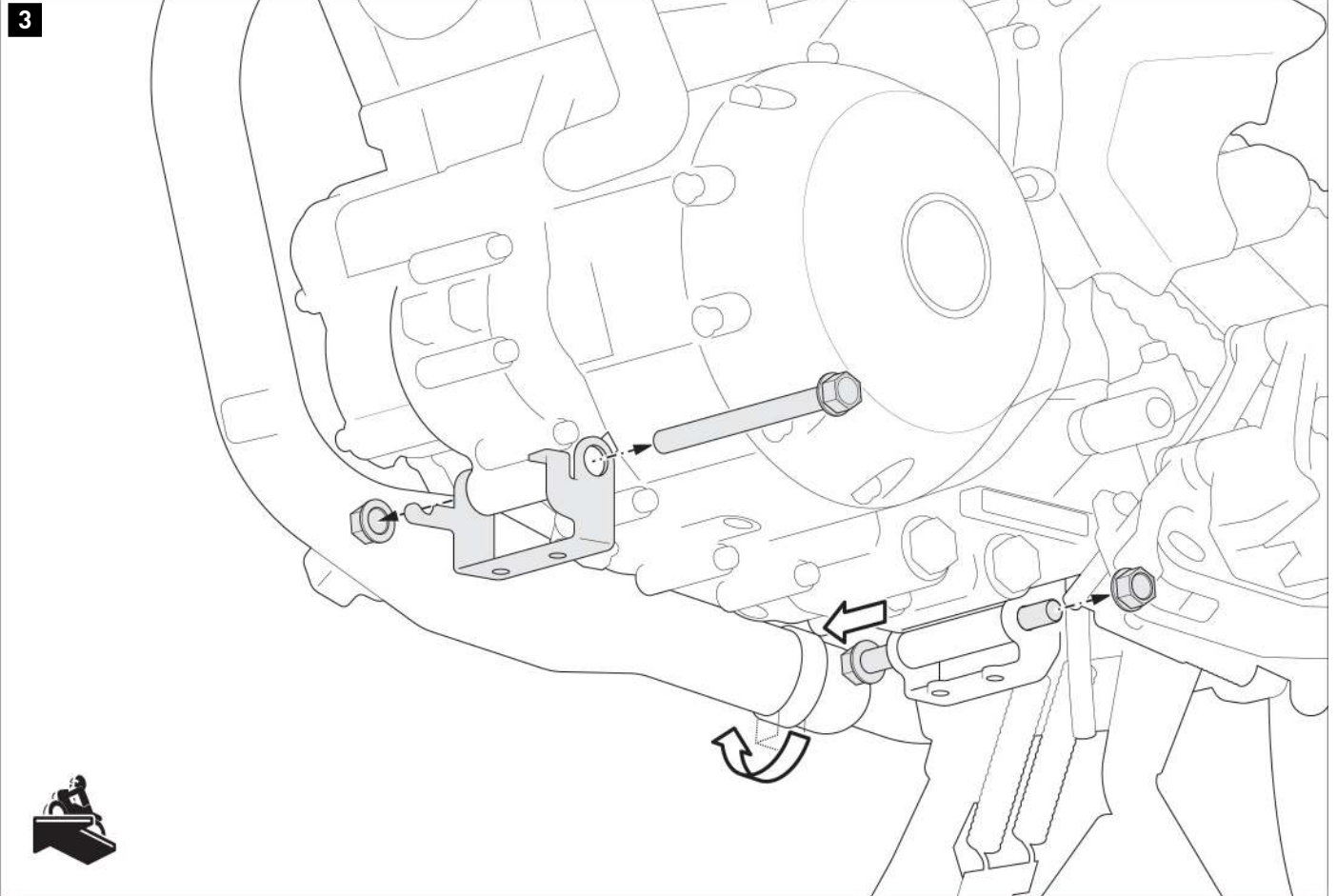
Then insert the spacers (3) into the rubber grommets (2).





**⚠ WARNING:** Ensure that both the manifold and manifold guard are cool to the touch!

Loosen the indicated screws, then remove the original engine guard and manifold guard from the vehicle.

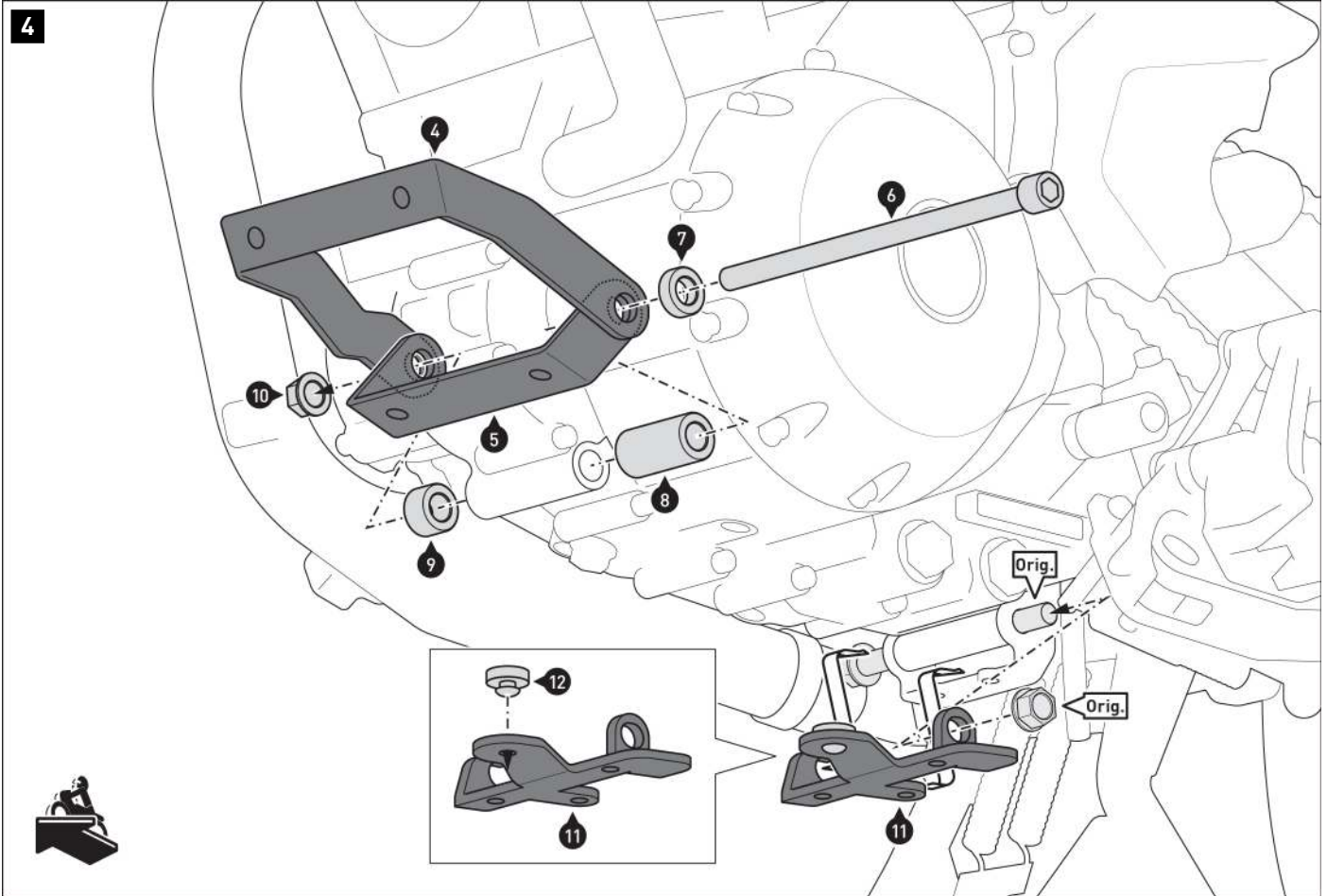


Loosen the nut on the front mounting bracket and remove it from the vehicle.

Then loosen the nut on the rear mounting bracket; press the screw slightly towards the exhaust pipe.

**⚠ NOTE:** The original rear mounting bracket should not be removed from the vehicle.

Loosen the screw of the exhaust clamp as indicated; turn the clamp slightly outwards to have more space for the engine guard (1).

















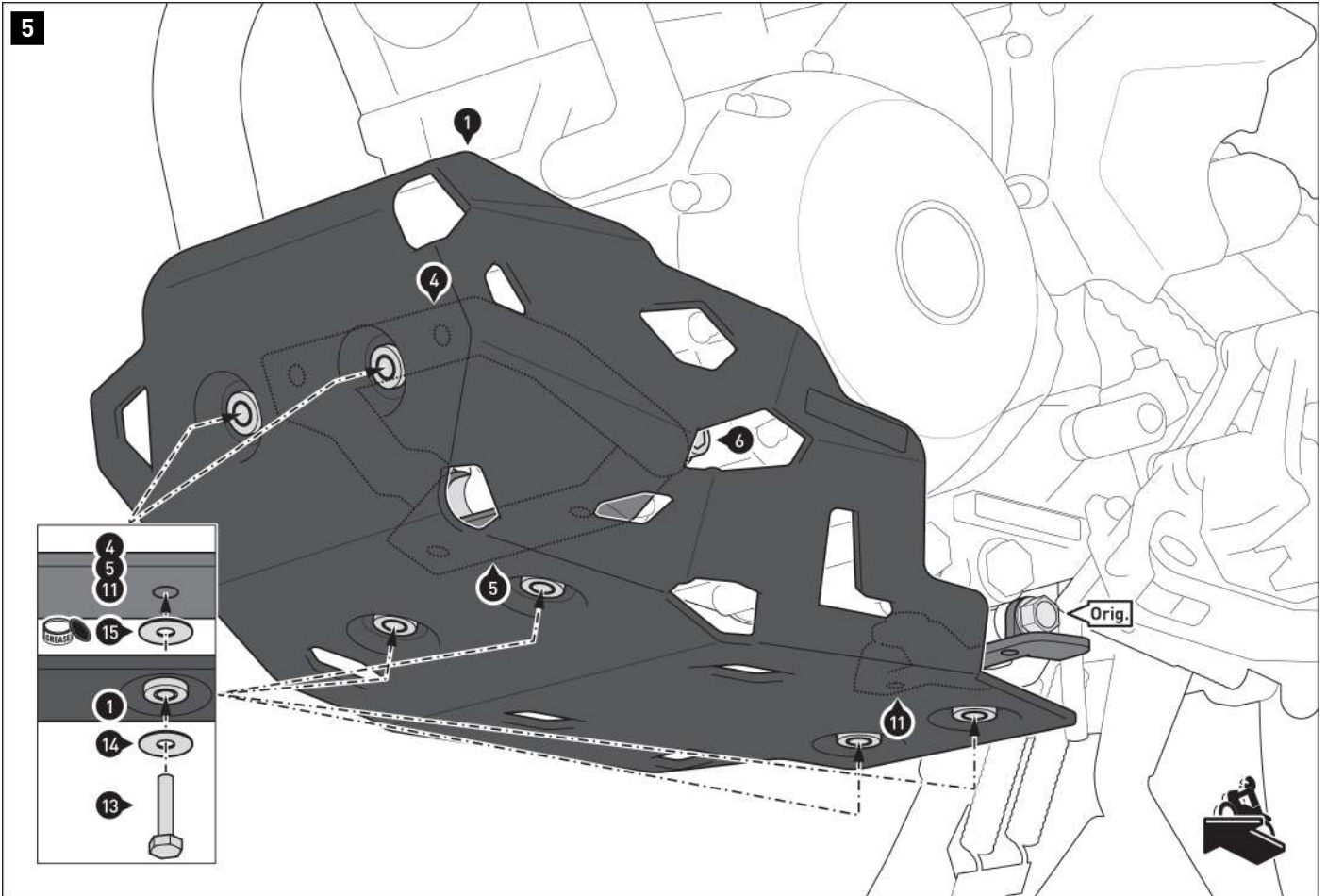
Screw the front mounting brackets (4) [outer] and (5) [inner] to the vehicle. Roughly position mounting brackets (4) and (5) as specified in the illustration. Do not tighten the screw (6) yet.

Insert the rubber damper (12) into the opening of the rear mounting bracket (11).

Screw the mounting bracket (11) to the vehicle using the original screw and nut (Orig.).

Pay attention to the positioning of the anti-twisting tab of the mounting bracket (11) between the vehicle and the original mounting bracket. Do not tighten the original screw (Orig.) yet.

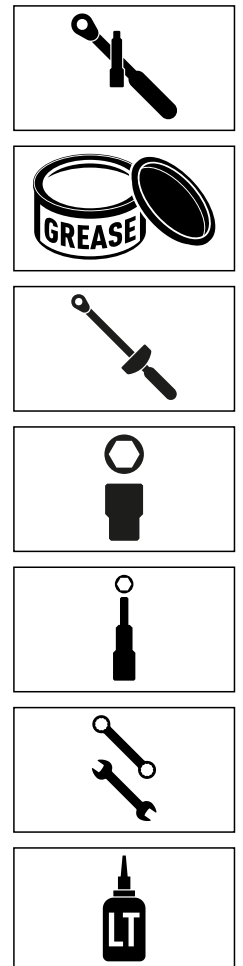
 4 ×1	 11 ×1	
 5 ×1	 12 ×1	
 6 ×1		
 46 Nm		 SILICONE SPRAY
 7 ×1		
 8 ×1		
 9 ×1		
 10 ×1		



Use some grease to attach the washers (15) to mounting brackets (4), (5) and (11).  
The openings of the washers must be congruent with the screw holes of mounting brackets (4), (5) and (11).

Then screw the engine guard (1) to mounting brackets (4), (5) and (11).  
**▲ WARNING: Use a liquid threadlocker!**  
Do not tighten the screws (13) yet.

**▲ NOTE:** All screw points are accessible with tools via the recesses in the engine guard.  
When all parts have been loosely attached, tighten screws (6) and (13) as specified in the mounting instructions.  
Tighten the original nut (Orig.) according to the vehicle manufacturer's specifications.



PRODUCT-SPECIFIC NOTES

**⚠ WARNING: Ground clearance may be restricted by this product! Particular caution is required when cornering at extreme inclination and/or driving on uneven ground (e.g. curbs and bumps)!**


**⚠ WARNING: Motorcycle exhaust pipes often have large geometric tolerances. Make sure that there is sufficient distance between all parts in the affected areas!**

**⚠ NOTE:** *Please observe the country-specific regulations for the registration/operation of your vehicle or any applicable TÜV regulations. After installation, parts subject to registration should be entered in the vehicle documents by your test center.*

Item number: HDG.00.220.84800/B

Revision: 00 · Date: 10 - 2024

## Handguard mounting kit

 ~ 0.5 h.

EASY      DIFFICULT


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 **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.

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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).



**Do not use thread lock:** Indicates that no liquid thread lock should be used at this point.

PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!

1

1



HDG.00.220.904.01.02

 1/1

2



HDG.00.220.905.01.02

 1/1

3



HDG.00.220.037L.25

 1/1

4



HDG.00.220.037R.25

 1/1

5



M6 x 20; DIN 7380  
SC.ST.06.020.02.7380.109

 2/2

2

6



HDG.00.220.021L.25

 1/1

7



HDG.00.220.021R.25

 1/1

8



M6 x 25; DIN 912  
SC.ST.06.025.02.912.088

 2/2

9



HDG.00.220.012.25

 2/2

3

10



M6 x 22; DIN 7991  
SC.ST.06.022.48.7991.088

 2/2

11



ø 6.4; DIN 9021  
US.ST.064.02.9021

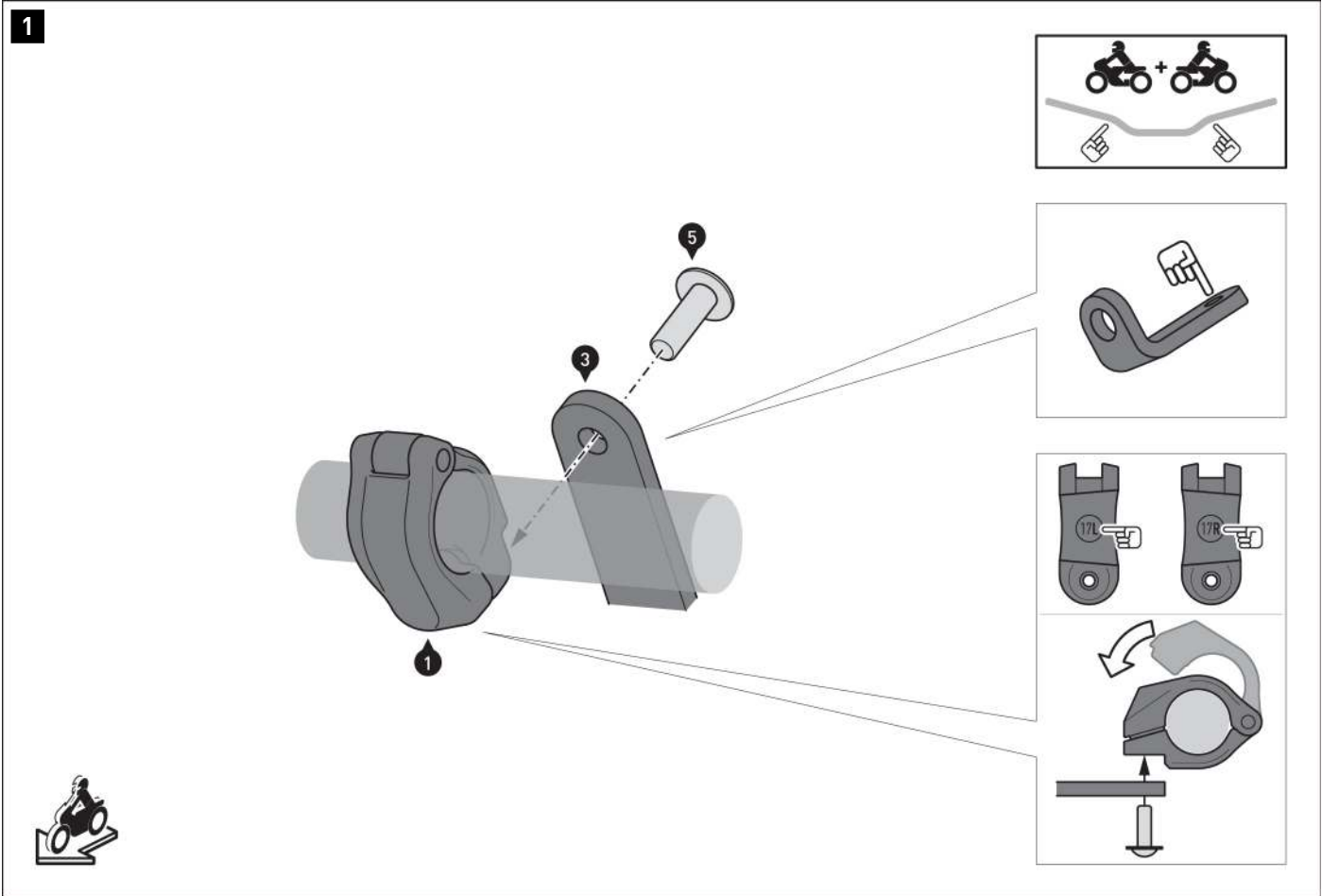
 2/2

12



M6; DIN 6927  
MU.ST.06.02.6927.08

 2/2



**⚠ WARNING:** Since the handguard mounting kit is installed in a safety-relevant area of the vehicle, SW-MOTECH recommends having the installation/maintenance of the product carried out by a qualified specialist workshop.

**⚠ WARNING:** Always wear eye and hand protection!  
**⚠ WARNING:** Always use the proper tools!

**⚠ NOTE:** Installation is shown on the left side. Repeat the installation with the corresponding parts on the right side of the handlebar.

**⚠ NOTE:** The handlebar shown serves as an example.

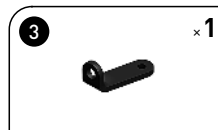
**⚠ NOTE:** The connecting plate [3] shown in the drawing serves as an example. The correct representation and orientation of the connecting plate are shown in the detailed drawing on the right.

**⚠ NOTE:** Pay attention to the L/R markings on the clamps [1/2]. Fasten the clamp with the L mark onto the left side of the handlebar (facing the direction of travel); attach the clamp with the R mark onto the right side of the handlebar (facing the direction of travel).

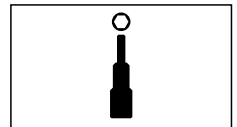
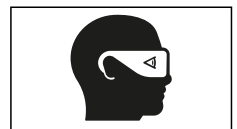
Place the clamps [1/2] around the handlebars at the locations shown in the detailed drawing above.

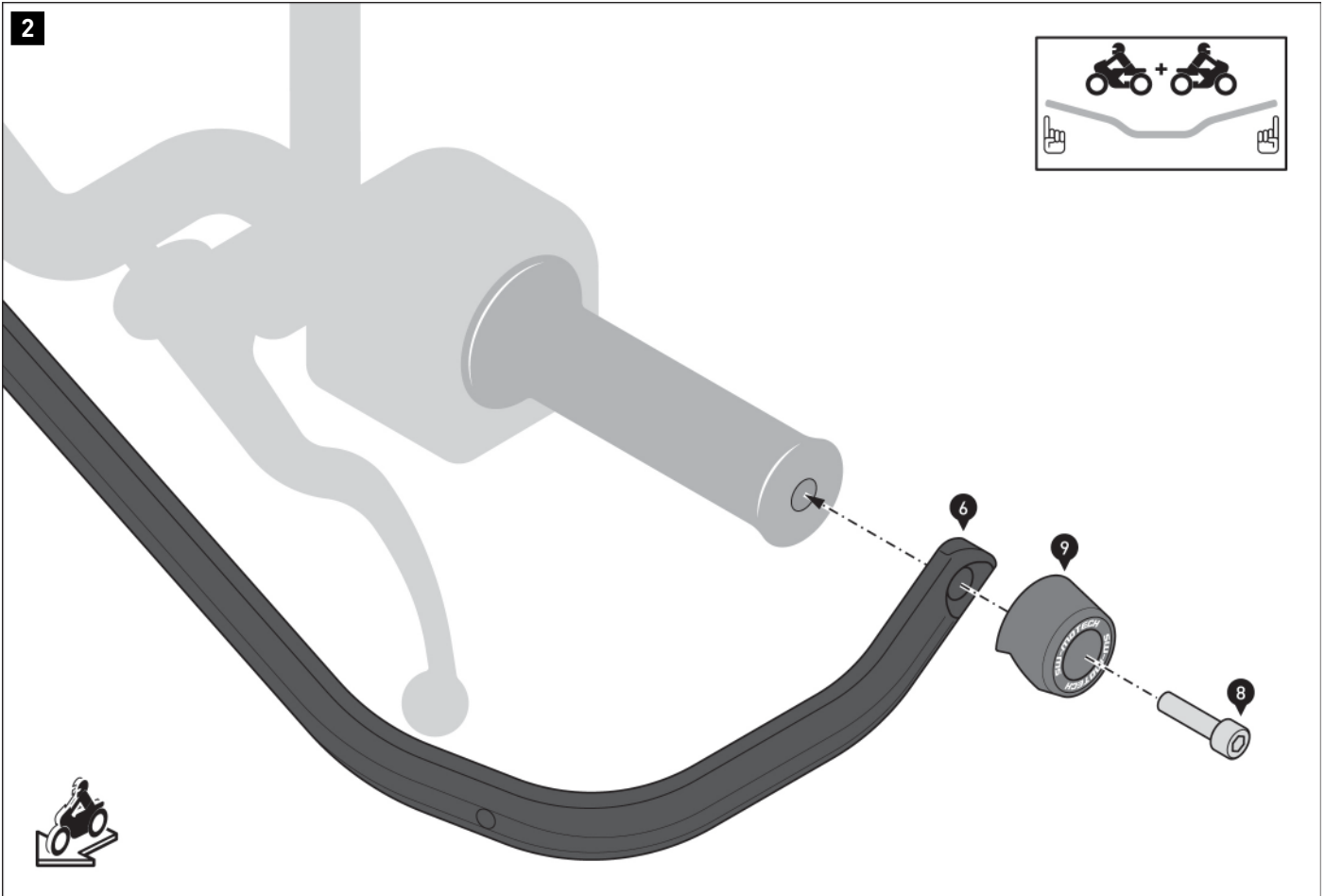
LOOSELY screw the connecting plates [3/4] to the clamps [1/2]. The clamps [1/2] must be able to be moved for positioning.

**⚠ WARNING:** Use a liquid threadlocker!  
 Tighten the screws [5] hand-tight.



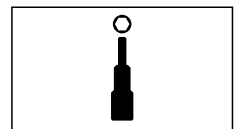
M 8 Nm



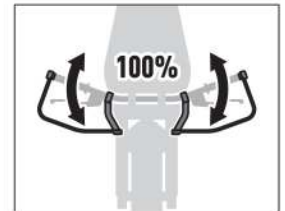
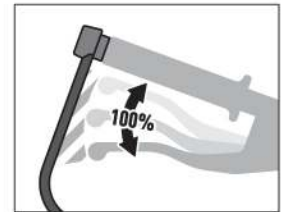
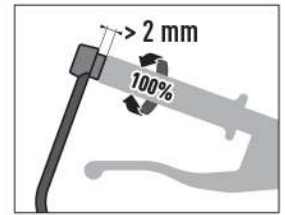
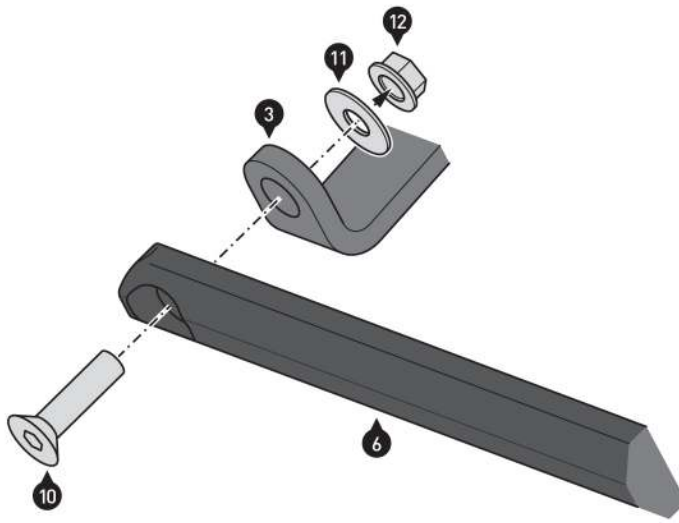


Remove the original end weights and handguards if mounted.  
Make sure the handlebar ends and the inside of the handlebars are clear.

Loosely screw the parts indicated to the brackets (6/7) on the handlebar ends.  
**▲ WARNING: Use a liquid threadlocker!**  
To do so, tighten the screw (8) so that the brackets (6/7) can still be readjusted.



3

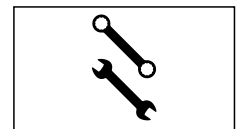
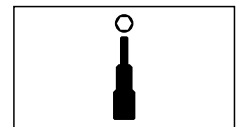
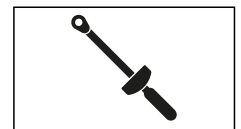


Screw the inner ends of the brackets (6/7) to the connecting plates (3/4). Do not tighten the screws (10) yet.

Now position the brackets (6/7) according to your driving ergonomics, and tighten all screws in the following order and as specified in the mounting instructions: (10), (5), (8).

**⚠ DANGER:** If there is not enough space after installation of all components, the brake and clutch unit must be moved a few millimeters towards the end or middle of the handlebar!

**⚠ DANGER:** After installation, make sure that all switch and control units, especially the throttle assembly, brake lever, emergency stop switch 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 tank or other vehicle components when the steering wheel is at full lock, repositioning the product or the handlebars is absolutely necessary! 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**

**⚠ 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: HDG.00.220.10000/B

Revision: 01 · Date: 12 - 2023

## Adventure handguard shell set

 ~ 0.25 h.

EASY      DIFFICULT


**ENGLISH** Thank you for choosing this premium product from SW-MOTECH. Visit our online shop for more information (e.g. model assignments). Required documents (e.g. national type approval) are available there for you to download.


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.


These mounting instructions have been prepared to the best of our current knowledge. No legal claims relating to accuracy can be made. Errors and omissions excepted. We reserve the right to make technical and design changes. The copyright is held by SW-MOTECH.


### 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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**LEGEND OVERVIEW - READ AND KEEP MOUNTING INSTRUCTIONS!**



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.



If you have any questions, please don't hesitate to contact our Customer Service team or our distributors. You can find our telephone number and a list of our distributors in our online shop:  
**[www.sw-motech.com](http://www.sw-motech.com)**















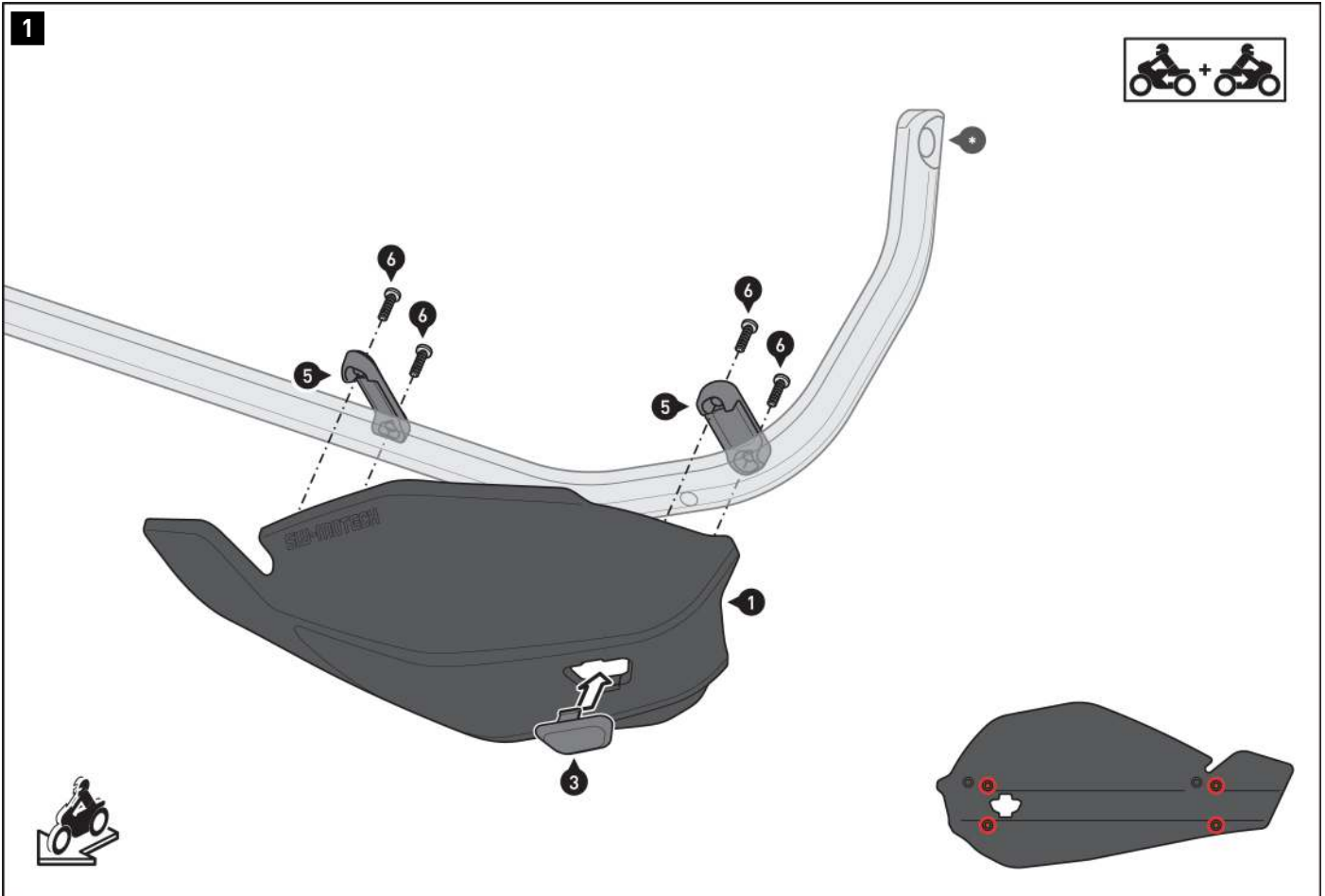
**Do not use thread lock:** Indicates that no liquid thread lock should be used at this point.



**Tighten by hand:** Indicates that the attachment must be carefully tightened by hand.

**PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!**

<b>1</b>						
	HDG.00.220.002L.02	HDG.00.220.002R.02	HDG.00.220.008L.02	HDG.00.220.008R.02	HDG.00.220.009.02	M3,5 x 12 SC.ST.035.012.02
	 1/1	 1/1	 1/1	 1/1	 4/4	 8/8



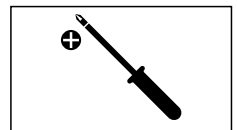
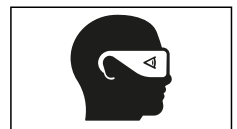
**⚠ WARNING: Always wear eye and hand protection!**  
**⚠ WARNING: Always use the proper tools!**

**⚠ NOTE:** Assembly is shown on the left side. Repeat the assembly with the corresponding parts on the right.

**⚠ NOTE:** Pay attention to the L marking (left) or R marking (right) of the plastic caps [3/4]. Insert the plastic caps [3/4] into the openings of the Adventure hand-guard shells [1/2].

Screw the Adventure hand-guard shells [1/2] onto the brackets [\*]. Carefully tighten the screws [5] hand-tight (max. 1 Nm).

**⚠ WARNING: Tightening too tightly can damage the plastic parts!**



**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.*

Art.-Nr. / Item No.: **STP.11.176.10001/B**

Revision: **01** · Datum / Date: **11 - 2021**

**Sturzpadd-Kit für Vorderachse**

**Slider set for front axle**

**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 Werkzustand 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 Fahrzeugherstellereangaben 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:



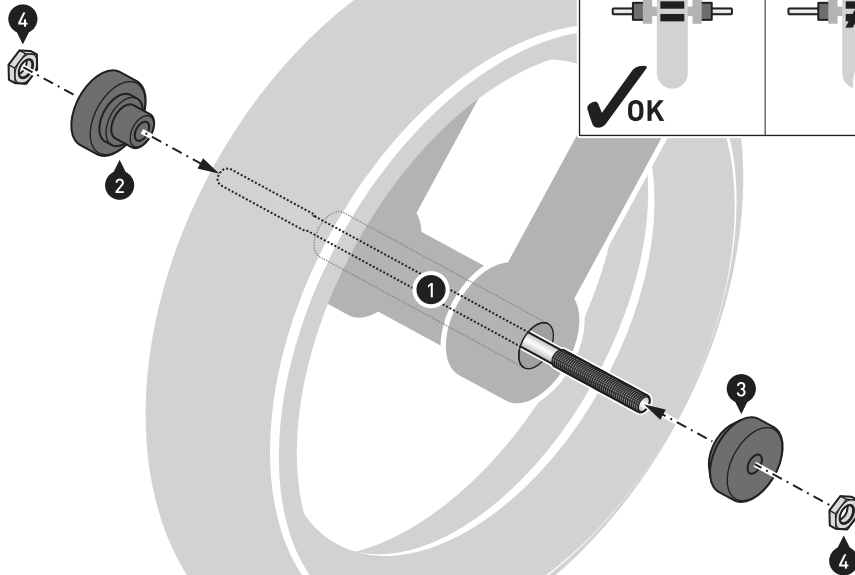
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**info@sw-motech.com**  
**www.sw-motech.com**



## MONTAGE / MOUNTING

1



Führen Sie die Gewindestange (1) durch die **vordere** Achsaufnahme Ihres Fahrzeugs.

Stecken Sie nun die Buchsen (2) und (3) auf die Gewindestange (1) auf, wie in der Zeichnung gezeigt.

**ACHTUNG: Achten Sie auf die zentrierte Ausrichtung der Gewindestange (1)!**

Montieren Sie anschließend die gezeigten Komponenten mit den Muttern (4) am Fahrzeug.

**ACHTUNG: Verwenden Sie flüssige Schraubensicherung!**

Ziehen Sie die Muttern (4) wie vorgegeben an.

Guide the threaded rod (1) through the **front** axle mount of your vehicle.

Then plug the spacers (2) and (3) onto the threaded rod (1), as shown in the drawing.

**ATTENTION: Pay attention to the centered alignment of the threaded rod (1)!**

Then mount the shown components with the nuts (4) to the vehicle.

**ATTENTION: Use liquid thread locker!**

Tighten the nuts (4) as specified.



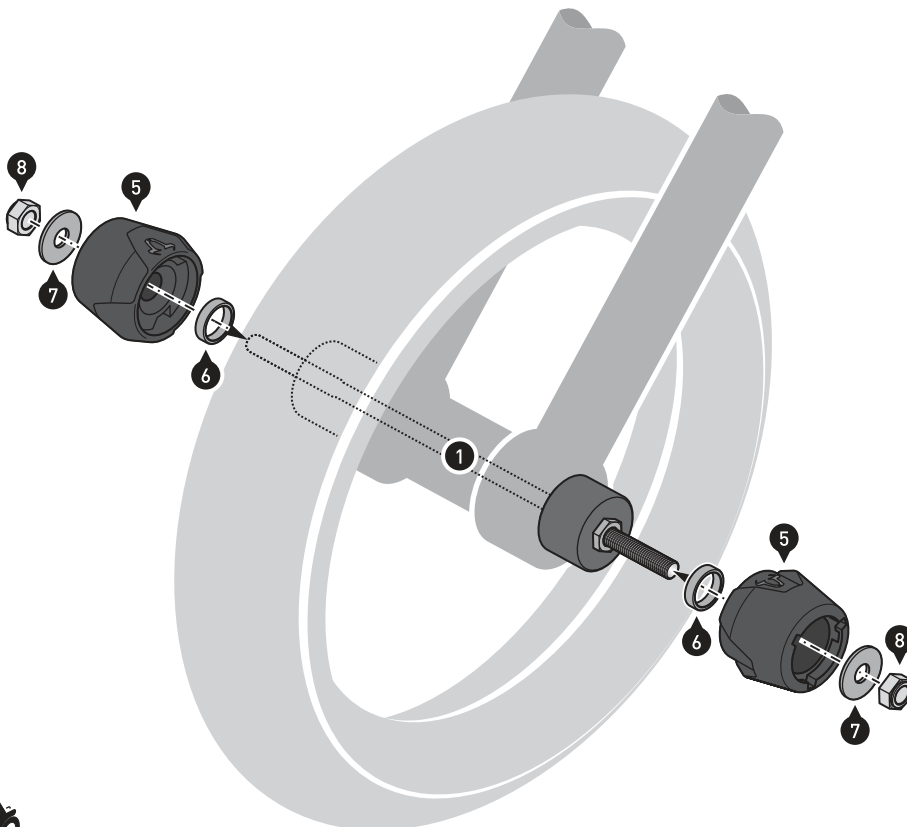
18 N·m



Medium

Das Fahrzeug dient als Beispiel. / Example vehicle shown.

2



Montieren Sie die Sturz pads (5) mit den Muttern (8) **beidseitig** an der Gewindestange (1).

Ziehen Sie die Muttern (8) wie vorgegeben an.

Mount the sliders (5) with the nuts (8) on **both sides** to the threaded rod (1).

Tighten the nuts (8) as specified.

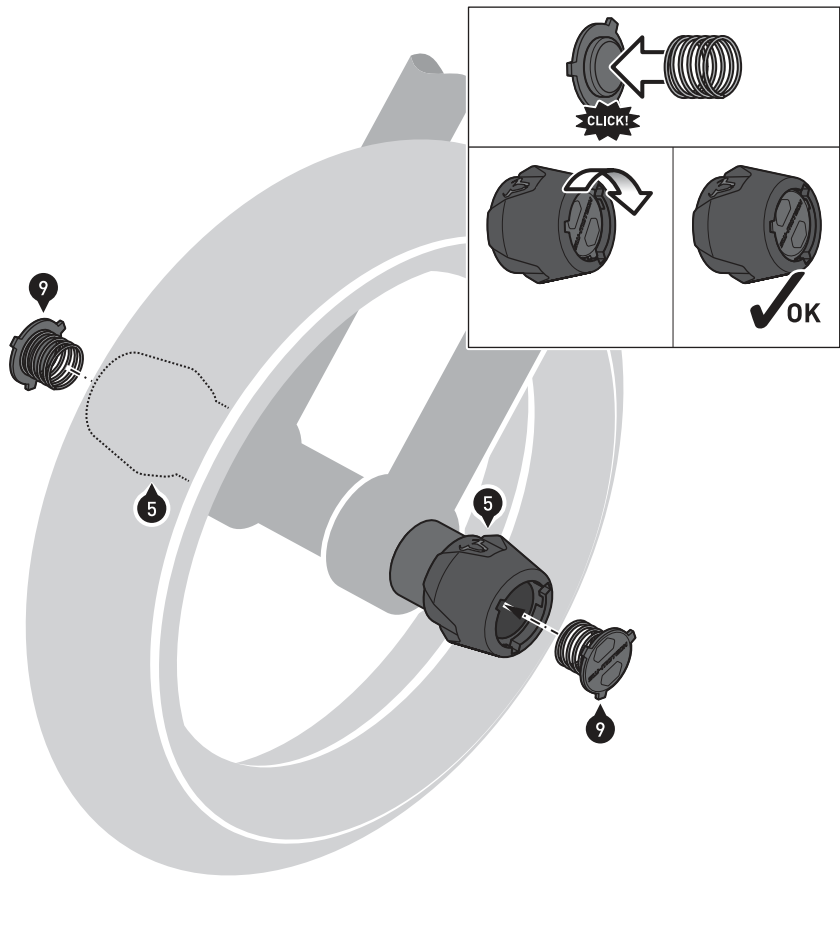


18 N·m



Das Fahrzeug und die montierten Buchsen dienen als Beispiele. / The vehicle and the mounted spacers are examples.

3



Setzen Sie **beidseitig** die Abdeckkappen (9) in die Öffnungen der montierten Sturz pads (5) ein und drehen Sie diese bis in die Endposition.

**ACHTUNG: Achten Sie auf den festen Sitz der Abdeckkappen (9).**

Insert the cover caps (9) on **both sides** into the openings of the mounted sliders (5) and turn them to their end position.

**ATTENTION: Make sure that the cover caps (9) fit firmly.**



Das Fahrzeug und die montierten Buchsen dienen als Beispiele. / The vehicle and the mounted spacers are examples.