ANBAUANLEITUNG

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

HDG.00.220.30800/B

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HDG.00.220.80800/B

HDG.00.220.10000/B



Item number: **HDG.00.220.80800/B** Revision: **00** · Date: **11 - 2023**

Handguard mounting kit

(~ 0.5 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:

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

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

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

 \triangle **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.

A 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.



SW-MOTECH GmbH & Co. KG Ernteweg 7-10 35282 Rauschenberg Germany



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

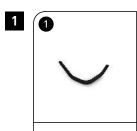


Use thread locker: Indicates that a thread must be coated with liquid thread locker. H (HIGH): high strength; M (MEDIUM): medium strength; L (LOW): low strength.



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!



HDG.00.220.032L.25



M8 x 65; DIN 6912 5C.ST.08.065.02.6912.088

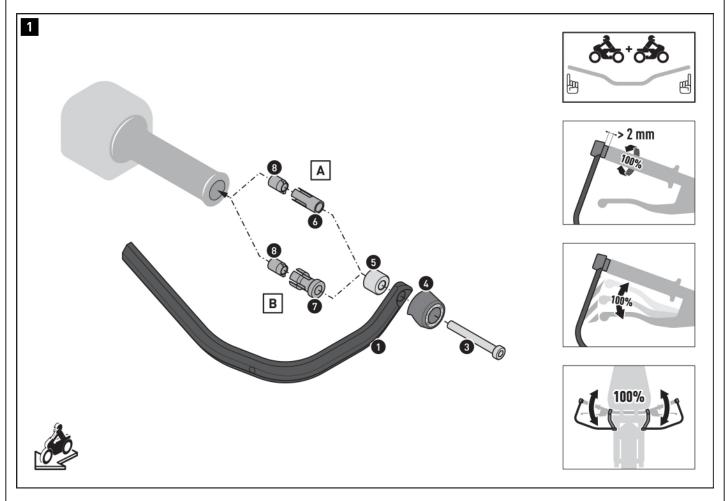












▲ WARNING: Because this is a universal product, make sure BEFORE using it for the first time that the product can be attached and used correctly on your vehicle type without any problems. The parts required for assembly must be determined yourself because these can vary depending on the type of motorcycle. Because the hand-guard assembly kit is installed in a safetyrelevant area of the vehicle, SW-MOTECH recommends having the assembly/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:** Assembly is shown on the left side. Repeat the assembly with the corresponding parts on the right side of the handlebar. The handlebar shown

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

Depending on the inner handlebar diameter, choose between ${\bf Option}~{\bf A}$ and ${\bf b}$. The spacers (5) can be installed optionally depending on the space available.

Loosely screw the parts shown onto the brackets [1/2]. **WARNING:** Use a liquid threadlocker!

Tighten the screws (3) only loosely.

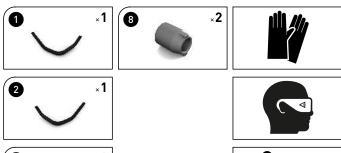
Mount the brackets (1/2) onto the handlebar ends. Tighten the screws (3) as specified in the mounting instructions.

▲ DANGER: After mounting, 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 operate!

Also make sure that the handlebars can be fully turned in both directions. If the maximum angle of turn causes parts of the product come into contact with the tank or other vehicle components, it is essential to reposition the product or the handlebars!

. Make sure to follow 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!







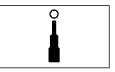














PRODUCT INFORMATION • READ AND KEEP MOUNTING INSTRUCTIONS!				
PRODUCT-SPECIFIC				
⚠ NOTE : Observe the country-specific regulation your vehicle or applicable TÜV regulations. After a subject to registration entered in the vehicle documents.	ns for the registration/operation of assembly, have parts that are uments by your test centre.	•		
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Item number: HDG.00.220.10000/B Revision: 01 · Date: 12 - 2023

Adventure handguard shell set

(~ 0.25 h.

EASY # P & P & DIFFICULT

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GENERAL INFORMATION

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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.

A 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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□ www.sw-motech.com

LEGEND OVERVIEW - READ AND KEEP MOUNTING INSTRUCTIONS!



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

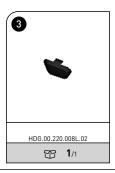


Tighten by hand: Indicates that the attachment must be carefully tightened by hand.

PARTS LIST - READ AND KEEP MOUNTING INSTRUCTIONS!





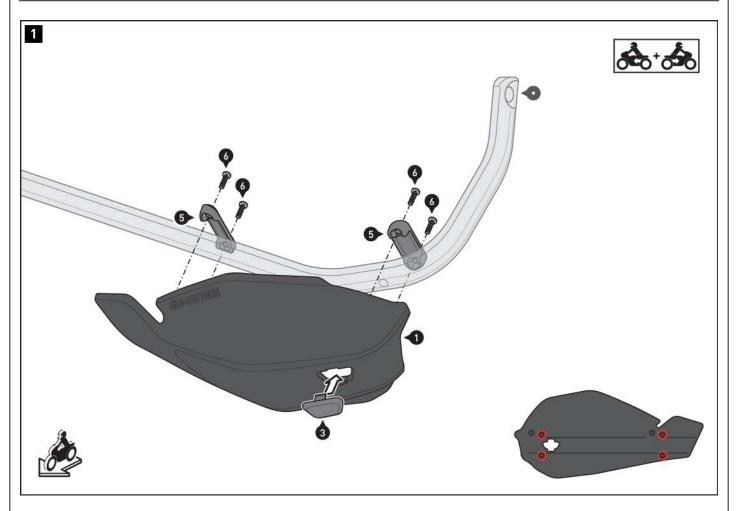








MOUNTING STEP - READ AND KEEP MOUNTING INSTRUCTIONS!



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

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

 \triangle **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

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

A WARNING: Tightening too tightly can damage the plastic parts!



















PRODUCT INFORMATION • READ AND KEEP MOUNTING INSTRUCTIONS!				
PRODUCT-SPECIFIC				
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