Item number: **TRT.00.787.30502/B**	Revision: **01** · Date: **07 - 2026**

PRO tank ring

~ 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.

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).

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1

1		TRT.00.787.900.13.35
		1/1
2		40 mm SST.0400.0220.0010.02
		3/3

2

3		TRT.00.787.900.04.02
		1/1
4		M5 x 35; DIN 7991 SC.ST.05.035.45.7991.088
		3/3
5		M5 x 30; DIN 7991 SC.ST.05.030.45.7991.088
		3/3
6		Ø 8 / ø 6,4 / h 7 DB.ST.0080.0064.0070.48
		3/3
7		Ø 8 / ø 6,4 / h 9 DB.ST.0080.0064.0090.48
		1/1
8		Ø 8 / ø 6,4 / h 8 DB.ST.0080.0064.0080.48
		2/2
9		TRT.00.787.022.48
		4/4

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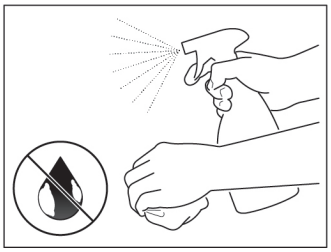
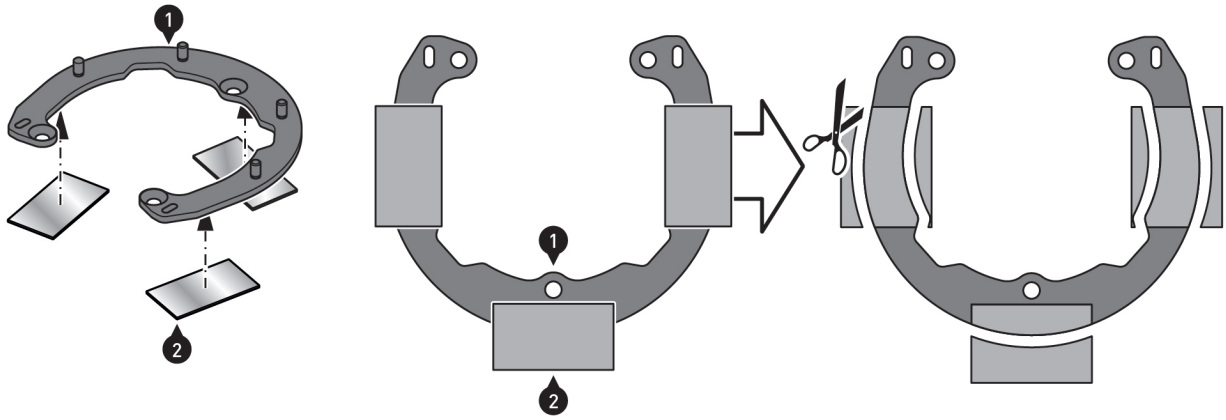
1

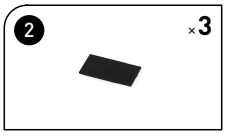


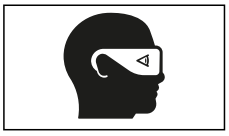


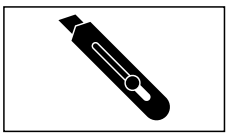
FIDLOCK® licensed technology, patent pending; no. 102019215277.5

⚠ WARNING: Always wear eye and hand protection!
⚠ WARNING: Always use suitable tools!

⚠ WARNING: On some vehicle models, contact between the mounting ring (1) and vehicle paint may occur during installation! To best protect the paintwork, use the protective strips (2) as shown in this step. SW-Motech accepts no liability for paint damage!
Thoroughly clean the bonding surface to remove grease and dirt residues.
Attach the protective strips (2) along the contact area of the mounting ring (1).
Remove any excess material from the protective strips (2).







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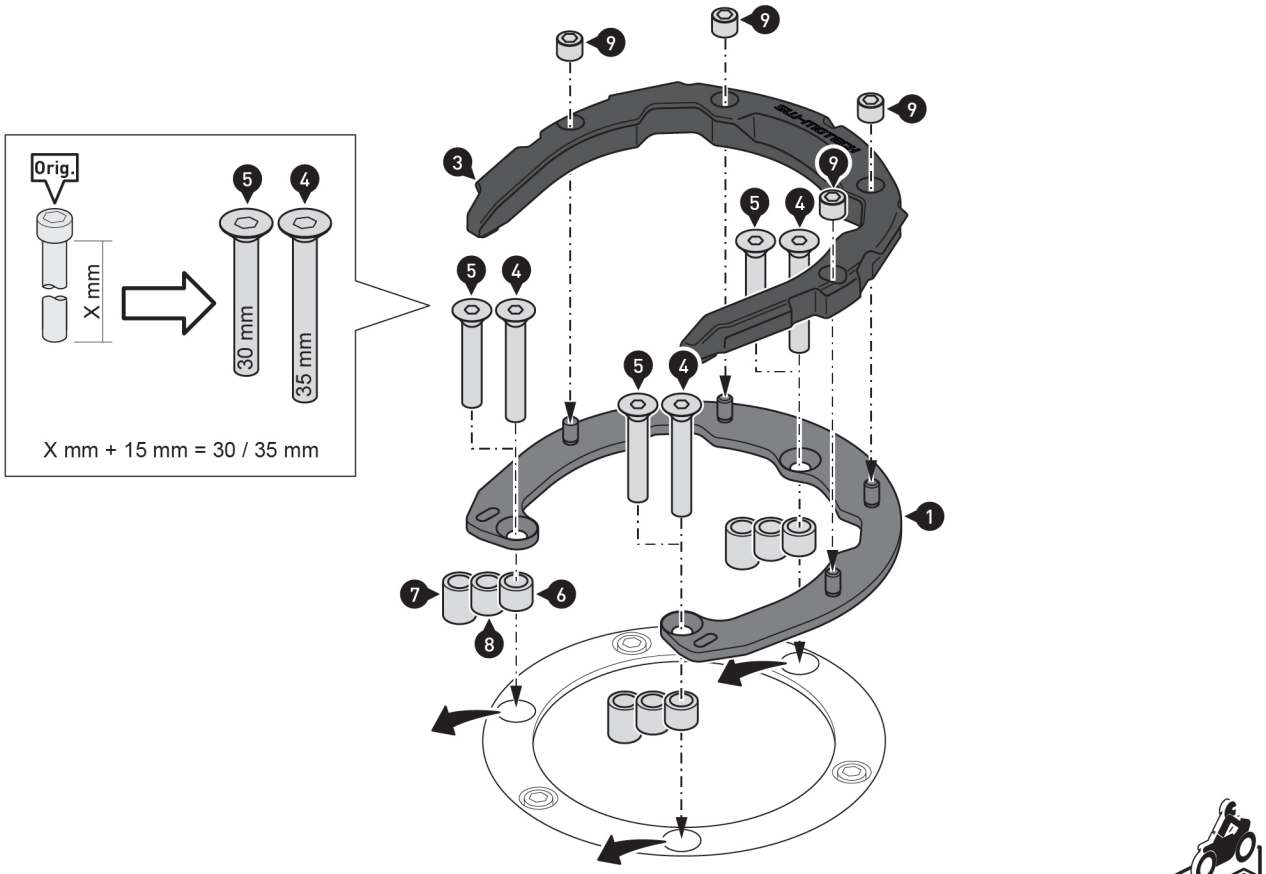
2



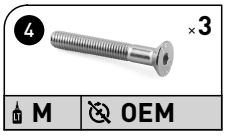
⚠ ***NOTE:*** *Some vehicle models feature a forward-facing fuel filler flap. In these cases, mount the tank ring in the opposite direction to that shown in the illustration. After mounting, ensure that the fuel filler cap is fully operational!*

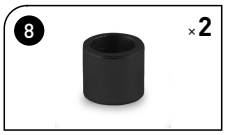
⚠ ***NOTE:*** *The screws and spacers required for mounting are to be determined by the customer, as the screw-in and insertion depth varies depending on the motorcycle type.*
Measure the length X of the threaded shank of the original screw (Orig.); add 15 mm to the above length. Depending on the calculated sum, select screws (4) or (5).
Select spacers (6), (7) or (8) so that the mounting ring (1) does not rest on the tank or fairing and the tank cap is easy to operate.

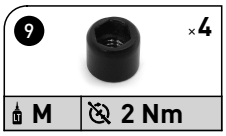
Remove the original screws from the attachment points.

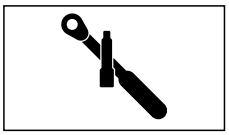
Screw the mounting ring (2) onto the tank cap ring.
⚠ WARNING: Use liquid thread locker!
Tighten the screws (1) according to the vehicle manufacturer's specifications.

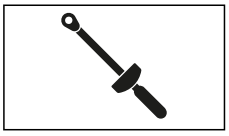
Carefully screw the tank ring (4/5) onto the mounting ring (3).
Overtightening the sleeve nuts (1) may damage the tank ring.
⚠ WARNING: Use liquid threadlocker!
Tighten the sleeve nuts (9) as specified in the mounting instructions.

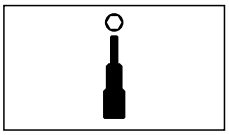












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PRODUCT-SPECIFIC NOTES

⚠ ***NOTE*** *:Observe the country-specific regulations for the registration/operation of your vehicle and any applicable TÜV regulations. Have any parts requiring registration entered into your vehicle documents by your inspection centre after they have been installed.*

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