

## SW-Motech SBL.07.897.10000/B

# SW-Motech Crash Bar for BMW F 750/850 GS (2018-) Instruction Manual

## INTRODUCTION

This instruction manual provides essential information for the proper installation, use, and maintenance of your SW-Motech Crash Bar. Designed specifically for the BMW F 750 GS and F 850 GS models from 2018 onwards, this crash bar offers reliable protection for important motorcycle components. Please read this manual thoroughly before beginning installation to ensure safety and correct fitment.

## SAFETY INFORMATION

- **Professional Installation Recommended:** If you are not confident in your mechanical abilities, it is highly recommended to have this product installed by a qualified motorcycle technician.
- **Read All Instructions:** Ensure you understand all steps before proceeding.
- **Use Correct Tools:** Always use appropriate tools for each step to prevent damage to the product or motorcycle.
- **Torque Specifications:** Adhere strictly to all torque specifications provided in the detailed mounting instructions included with the product. Incorrect torque can lead to component failure.
- **Regular Inspection:** Periodically check all fasteners for tightness, especially after the first few rides and after any off-road use.
- **Motorcycle Stability:** Ensure the motorcycle is stable and securely supported before and during installation.

## PACKAGE CONTENTS

Please verify that all items are present before beginning installation:

- 2 x SW-Motech Crash Bars (Left and Right)
- Mounting Material (bolts, washers, spacers, etc.)
- Detailed Mounting Instructions (specific to your model)

## SETUP (INSTALLATION)

The following steps provide a general overview. Refer to the specific, detailed mounting instructions included in your package for precise, model-specific guidance and torque values.

1. **Prepare Motorcycle:** Park the motorcycle on a firm, level surface. Ensure it is stable, preferably on a center stand or a suitable paddock stand. Allow the engine to cool completely.
2. **Identify Mounting Points:** Locate the designated mounting points on the motorcycle frame and engine, as indicated in the detailed instructions.
3. **Initial Fitment:** Loosely attach the crash bar components to the motorcycle using the provided hardware. Do not tighten any bolts fully at this stage.
4. **Align and Adjust:** Ensure both crash bars are correctly aligned and positioned without interfering with other motorcycle components (e.g., handlebars, wheels, fairings).
5. **Tighten Fasteners:** Following the sequence and torque specifications outlined in the detailed instructions, gradually tighten all bolts. Use a torque wrench for accuracy.
6. **Final Check:** After tightening, visually inspect all connections to confirm secure installation. Ensure no tools or loose parts remain on the motorcycle.



**Image Description:** This image displays the SW-Motech Crash Bar securely mounted on the left side of a BMW F 750/850 GS motorcycle. The black tubular steel frame extends around the engine and lower fairing, providing robust protection for critical components. Visible elements include the silver engine casing with the BMW logo, the motorcycle's seat, and parts of the front suspension.

## OPERATING

---

The SW-Motech Crash Bar is a passive protection device. Once correctly installed, it operates by providing a robust barrier to absorb impact energy and protect critical motorcycle components during a fall or slide. No active operation is required from the user.

## MAINTENANCE

---

- **Regular Inspection:** Periodically inspect the crash bars for any signs of damage, cracks, bends, or corrosion. Check all mounting bolts for tightness, especially after off-road riding or long trips.
- **Cleaning:** Clean the crash bars with mild soap and water. Avoid abrasive cleaners or solvents that could damage the powder-coated finish.
- **Post-Impact Assessment:** If the motorcycle has been involved in a fall or impact, thoroughly inspect the crash bars and their mounting points for any damage. Even minor impacts can compromise the structural integrity. Replace damaged crash bars immediately.

## TROUBLESHOOTING

- **Difficulty with Fitment:** Ensure you have the correct crash bar model for your specific BMW F 750 GS or F 850 GS (2018-). Double-check that all components are oriented correctly according to the detailed mounting instructions. Do not force components into place.
- **Loose Bolts:** If bolts become loose after installation, re-tighten them to the specified torque values. Consider using a thread-locking compound (e.g., blue Loctite) on the threads, as recommended in the detailed instructions, to prevent loosening from vibration.
- **Unusual Noises/Vibrations:** If you notice new noises or vibrations after installation, immediately stop and inspect the crash bars and their mounting points. Ensure nothing is loose or making contact with other motorcycle parts.

## SPECIFICATIONS

Attribute	Detail
Manufacturer	SW-MOTECH
Brand	SW-Motech
Model Name	Crash bar
Item Model Number	SBL.07.897.10000/B
Manufacturer Part Number	SBL.07.897.10000/B
OEM Part Number	SBL.07.897.10000/B
Item Weight	12.85 pounds (approx. 5.83 kg)
Product Dimensions	27.95 x 20.08 x 7.09 inches (approx. 71 x 51 x 18 cm)
Position	Front
Compatibility	BMW F 750 GS (2018-), BMW F 850 GS (2018-)

## WARRANTY INFORMATION

SW-Motech products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the warranty documentation included with your purchase or visit the official SW-Motech website. Keep your proof of purchase for any warranty claims.

## SUPPORT

If you encounter any issues during installation or use, or if you have questions not covered in this manual, please contact SW-Motech customer support or your authorized dealer. Contact information can typically be found on the official SW-Motech website or on your purchase documentation.