

# SADDLEBAGS ASSEMBLY MANUAL

Thank you for choosing to buy our saddlebags. The following instructions will provide you with a step-by-step explanation for the proper installation of the bags.

## CONTENTS:

Check the parts supplied to make sure that all parts are included. 1 set of Ruff saddlebags (left & right)

#### The **following fasteners** have been provided for each bag.

- **5** M6 x 45 mm screws
- **5** lock nuts
- **2** interior brackets with continuous holes
- 2 exterior brackets with notches for 2 nuts each
- **1** lower bracket with notches for 1 nut
- **2** rubber pads for protecting the frame

### USEFUL INFORMATION

What you should know before starting the installation work.

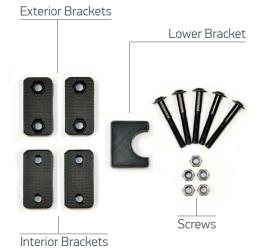
- The following will be needed for mounting the bags properly.

#### Tools: 4 mm allen key

- Access to a **torque wrench** would be ideal.
- We also recommend that you **wear protective gloves** while doing the work.
- To **avoid damaging** the coating, please work with due attention and care.

## MOUNTING THE LEFT BAG

- 1. Have the lower and two interior mountings as well as five nuts ready for assembly.
- 2. Press the nuts firmly into the respective notches. For the lower bracket, the nut should be centered as much as possible.





#### If possible, we recommend wearing gloves from this point.

### MOUNTING THE LOWER BRACKET

- 1. Position the bag on the left side. For our purposes, left is the side of the bike with the brake lever.
- When the bag has been opened, you should see a Velcro fastener on the 2. back side of the liner. Open the lower Velcro fastener to find the two holes underneath it.
- 3. Insert one of the five screws into the **upper** hole.
- 4. Mount the lower bracket using the **allen key** and tighten the screws to 3 to 5 nm of torque<sup>1</sup>.
- The bracket should still move a little when pressure is applied. This play 5. is important because the notch must be oriented precisely to the **chain** stay<sup>2</sup>.
- 6. Close the Velcor fastener again.

#### MOUNTING THE UPPER BRACKET

- Now open the upper Velcro fastener and insert two screws through the 1. two holes on the left.
- Place the **flat side** of the interior bracket on the threaded ends. 2
- 3. Place the bag with the mount on the **seat stay**<sup>3</sup> (see figure above).
- 4. Guide the screws between the brake cable and the frame. Take care to avoid damaging the coating.
- The seat stay is located between the two screws. You can now place the 5. exterior bracket on the threaded ends and use some force to tighten the screws. **Make sure** to tighten the screws to a torgue of **3 to 5 Nm**<sup>1</sup> again. **Please note**: make sure that the brake cable has not been pinched.
- 6. Finally, **make sure** that the bag sits as far back as possible. If that is not the case, loosen the upper brackets a little and move the bags backwards. At the same time, make sure that the lower bracket has been placed precisely on the stay. Finally, the upper Velcro fastener and the saddlebag should be closed again.

## MOUNTING THE RIGHT BAG

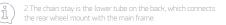
The gear shift is located on the right side. The installation process is basically the same as above, but mirrored.

This time, **make sure** that the gear cables are not pinched by the brackets. Simply route them beneath the fasteners.





1 If the part has been tightened using too much force, the bracket may break





3 The seat stay is located on the back. It comprises the tubes



Lower Bracket

We hope that you will enjoy cruising with your new bags.