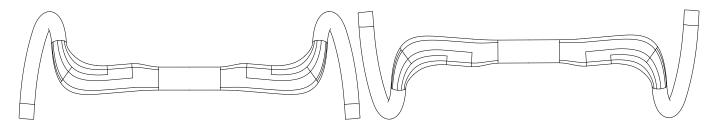
# 3*=*45T

# ightarrow GRAVEL BAR



#### INTRODUCTION

Welcome to the Beast family! Thank you for putting your trust in our components. You have chosen one of the sturdiest, lightest, best quality products. Genuine craftsmanship - developed, designed and manufactured in Germany.

Your safety is very important to us, so please read this manual carefully before you install your new Beast Components product or ride it for the first time. Third party users must also be informed about the following provisions. Therefore, please keep these instructions in a safe place for later usage.

These operating instructions are intended for the user of our Gravel Bar and include information on the installation, maintenance and care. For your own safty please follow all instructions.

Your Beast Components-Team

Release your Beast and share experiences with our community! #beastcomponents #releaseyourbeast #beabeast



#### ATTENTION:

Incorrect handling, installation, maintenance or servicing can lead to accidents causing severe injuries or death!

### **WARRANTY & SERVICE**



#### OUR PROMISE

We manufacture the highest quality products for your bike and also want to ensure the best possible service and support. Therefore we offer the original owner of Beast Components products a 5-year warranty and a lifetime crash replacement program for our entire product range.



### PRODUCT REGISTRATION

To get the manufacturer's warranty and to participate in the crash replacement program, you must register your components with us. Send us an email with a copy of the invoice and the following information to registrierung@beast-components.de:

Name, First Name Address Phone number



#### **5 YEARS MANUFACTURER WARRANTY**

We vouch for the quality of our products "Made in Germany". This is why we warrant our carbon products to be free from defects in material or workmanship for 5 years from the original purchase date (product registration required).

Modified, misplaced, misused, improperly installed or obviously abused Beast Components products are not covered by this warranty.

Based on this warranty, the company Black East GmbH is not liable for compensation, especially not for indirect damage caused by accidents, collateral damage and consequential damage.



### LIFELONG CRASH REPLACEMENT

We offer the original owners of Beast Components products a lifetime crash replacement program that covers all damages (optical damages are excluded) outside of the warranty, whether self-inflicted or third-party caused (product registration required).

In this case we guarantee you a one-time discount of 50% on our recommended retail price if you decide to buy any new Beast Components product in the same product catagory.

Please note that VAT, packaging, shipping and installation costs and any import duties are not covered.

#### **INTENDED OF USE**

The intended use of Beast Components products is divided into six categories, from riding on paved roads to downhill and freeride use. Details can be found in the enclosed classification or at www.beast-components.de/en/service. Beast Components products may only be used within or below the intended category. Otherwise the user takes full responsibility.



#### **GRAVEL BAR**

Includes category 2, as well as rides on paths, such as paved and unpaved paths where roots, thresholds, stones and drops are more common, although the wheels are in constant contact with the ground or temporarily lose contact with the ground due to unevenness such as roots. Drops of up to 15 cm, e.g. kerbs, can be ridden down.

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# 3*=*45T

# ightarrow Gravel Bar

#### **GENERAL INFORMATION**

Damage can lead to failure of the component and thus to serious injury or even death. Externally damaged or defective components must not be used under any circumstances and must be replaced immediately. If you are unsure, contact us or a dealer.

#### **WEIGHT LIMIT**

The Gravel Bar is not subject to any weight restriction.

#### **SHORTENING CARBON HANDLEBARS**

The Gravel Bar must not be shortened or torqued. Doing so could weaken the component structure, which will affect your safety and void your warranty.

#### **APPEARANCE**

Our components are 100% handmade. Thereby it can come to different appearances. It makes each component unique and has no influence on the safety. By direct incidence of light you get a great view of the individual fibers with partly shimmering shades.

#### **INSTALLATION**



### **INSTALLATION COMPATIBILITY**

You can use your Gravel Bar with all conventional stems. Before mounting, please ensure the compatibility of handlebar clamping and stem clamping. The diameter of the clamping area of the stem should be 31.8mm ( $\pm 0.15$ mm).

Make sure that the handlebar clamp of the stem as well as the brake and gearshift armatures have no sharp edges. We do not recommend to use them. If you still intend to do so, please remove burrs from all sharp edges in the clamping area of the handlebars carefully with a file and abrasive and round them off. Please note that this measure may void the manufacturer's warranty. Contact the manufacturer if necessary.



#### ATTENTION:

# COMPONENT INSTALLATION ON CARBON HANDLEBARS

Some new components on the market are unfavorable to carbon handlebars due to their disadvantageous clamping design. This is exacerbated by the fact that the maximum Nm values specified by the component manufacturers generally refer to aluminum handlebars. We therefore ask you to read the following section with special attention!

#### **INSTALLATION ON THE STEM**

- · The handlebar may only be mounted with grease-free screws.
- Use the supplied assembly paste for mounting the stem to reduce the necessary tightening torque, thus relieving the material. To do this, apply the assembly paste to the clamping areas
- Position the handlebar in the center and tighten the stem bolts gradually and <u>not immediately to the maximum torque</u>. Please follow the mounting instructions of the stem manufacturer and the maximum tightening torque of 5Nm.

#### INSTALLATION OF BRAKE AND SHIFT LEVERS

- Use the supplied assembly paste for mounting the stem to reduce the necessary tightening torque, thus relieving the material. To do this, apply the assembly paste to the clamping areas.
- Position the brake lever at the desired location and tighten the brake levers only until they can no longer be twisted. Make sure not to exceed the <u>maximum tightening torque of 4Nm</u> when tightening the screws.
- The mounting of clip on bars is only permitted within the clamping range of 100mm. Clip on bars should be mounted as close as possible to the stem. The maximum tightening torque must be observed.

#### **MAINTENANCE AND CARE**

Always inspect your Beast Components product for integrity before riding. Damage can lead to component failure, resulting in serious injury or even death. Defective components should not be driven on under any circumstances and should be replaced immediately. If you are unsure, contact us or a specialist dealer.

The following issues should always be considered:

- After every crash and impact, the carbon handlebar must be checked for cracks, nicks and dents. To do this, all of the fittings must be unscrewed. Even if no obvious defects such as cracks, deformation or the like are visible, we can not guarantee safe operation. Please consult a specialist dealer or contact us. In case of doubt, the handlebar should be replaced.
- Check regularly whether the screws are tightened securely.
   However, be sure to observe the maximum tightening torque (see section "Installation").
- Inspect the handlebar for signs of material fatigue and stresses, such as cracks and dents.
- Clean your handlebars only with water or, if necessary, with a commercial detergent.

Proper maintenance and care ensure a long service life and reliable function.



#### **DISPOSAL AND ENVIRONMENTAL PROTECTION**

The statutory regulations shall apply. Whenever possible, avoid creating waste.

Waste, especially carbon, lubricants, cleaners and any other fluids must be disposed in an environmentally compatible manner.

## CONTACT

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