

Mcfk – MTB handlebar

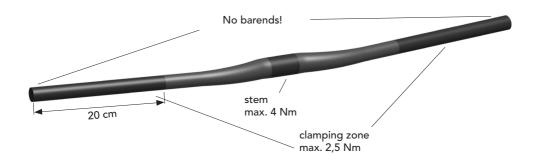
as of 2022/01

Thank you very much for buying our products. Please read the instructions carefully and follow the installation details. Have your Mcfk product assembled exclusively by a specialized dealer and present this manual to him for guidance. Please note that the manual is part of the product and as such should be kept safely.

### Intended use

The Mcfk MTB handlebar is approved for up to 100 kg rider weight and can be used with mountain bikes from marathon and cross country to all-mountain races. Enduro, freeride or downhill are not intended uses. The MTB handlebar must not be shortened. Our handlebar is not made for bar end use!

Replace all parts without delay after a fall/accident or when they have been used improperly. Even if you cannot see any defects such as a crack, deformation or mechanical wear, we cannot warrant the safe use of such parts.



## Assembly to handlebar stem (for specialized dealers only)

Before starting the assembly, check to be sure that the clamping diameter of the stem fits the MTB handlebar. It must also be ensured that the clamping unit you use is compatible with carbon handlebars. Read the use instructions of the bicycle/handlebar stem manufacturer before you start the assembly. Remove all sharp edges and burrs or other impurities at the clamping unit before the installation.

If necessary, at first, remove handles, brake and speed change levers from the handlebar. Slacken the screws of the handlebar clamp at the stem and push the handlebar sideways into the stem. Set the handlebar to center. Tighten the screws of the handlebar clamp alternately and crosswise. Do not overtighten; observe the maximum permitted tightening torque. Also observe the permitted tightening torques of the stem. Suitable carbon fitting lubricant can improve the twist resistance of the handlebar.

Tighten the screws at the handlebar clamp to maximum 4 Nm. Higher torques can damage the stem and the handlebar and create a safety risk for the rider and others.



# Assembly of brake, speed change and additional levers, screw handles (only for specialized dealers)

Before starting the assembly, check to be sure that the clamping diameter of the clamps fits the MTB handlebar. It must also be ensured that the clamping unit you use is compatible with carbon handlebars. Read the use instructions of the brake lever manufacturer before you start the assembly. Remove all sharp edges and burrs or other impurities at the clamping unit before the installation. The MTB handlebar must be clean and free of grease. Adhesive, if any, should be removed before assembly can start.

Slacken the relevant clamps and push them sideways over the handlebar. Place the clamp where you want it making sure that the clamp is installed only in the target range of clamping. Fasten the clamps so that they just cannot be turned by hand. Do not overtighten.

Tighten the clamping screws of bake, speed change and additional levers to maximum 2.5 Nm. If you tighten more, the handlebar can be damaged, which is a dramatic safety risk for the rider and for others. Screw handles should be fitted inside and outside to maximum 2.5 Nm.

#### <u>In use</u>

Check all screws for proper torque regularly. If necessary, have the tightening torque adjusted to the maximum permitted torque by a specialized dealer. Make regular checks of the handlebar and the mounted parts to be sure that they do not turn easily.

### Warranty

We grant a warranty of two years from the purchase date of our products. We are sure you appreciate that warranty can only be claimed if you present the invoice of the purchase of the parts and the invoice of the specialized dealer who installed them. Please return the defective product, together with a description of the defect, your contact data and the above documents to the seller.

The warranty covers defects of material and manufacture; it does not include damage due to normal wear and tear, improper use of non-compliance with the instructions of use. Warranty claims can only be raised against Mcfk. This warranty does not include Mcfk's liability for damages, in particular, for indirect damage as a consequence of accident, other indirect damage or consequential damage.