

# WUNDERKIND CUSTOM



**Installation manual**

**Handlebar grips 1 inch (25.4 mm)**



### 3 Installation



Clutch side:



Remove the lower screw.



Remove the upper screw.

Open the switch housing and remove the original rubber grip.

Reassemble the switch housing.



Slide the new grip onto the handlebar and fasten the grub screws provided.

Use thread-locking fluid (medium strength).

## Installation manual *handlebar grips 1 inch (25.4 mm)*



### **Brake side:**

Loosen the lower screw.



Loosen the upper screw and remove the lid.

Open the switch housing.



Lightly pull down the protective rubber of the cables and remove their counter nuts.

Increase the backlash of the cables.



Unclip the cables.

Moisten the accelerator cables with the brass bushings and remount the new grip.

## Installation manual *handlebar grips 1 inch (25.4 mm)*



When the backlash is too big, clip the provided plastic washer into the guide between grip and switch housing.

Set the backlash of the cables (approx. 2-3 mm), fasten the two counter nuts and slide on the protective rubbers.



Reassemble the switch housing.

Check the throttle grip, the cables and switches of functionality, freedom of movement and backlash.



### **E-Gas:**

Loosen the lower and upper screw of the switch housing.



Pull the throttle grip sleeve from the lever.

Moisten the new throttle grip with grease and slide it over the gearing.

The axial backlash should be at least 0.6 mm.

## Installation manual *handlebar grips 1 inch (25.4 mm)*



When the axial backlash is too big, clip the provided plastic washer into the guide between grip and switch housing.

Alternately, loosen the switch housing and brake pump and slide it to the lever.

Remount the switch housing (moisten the inside with grease).

Attach all and check the functionality.

### 4 General notes

During and after completion of all work, all parts and screws must be checked for firm fit, function and tightness as well as sufficient freedom of movement in loaded and unloaded state.

All work may only be carried out by appropriately qualified personnel.

No liability is assumed for damage resulting from improper installation.

All screws must be attached with thread-locking fluid.