



## Instructions for: CCF100

### RSA Registered Designs

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| No. A2007/00202 | No. A2007/00205 |
| No. A2007/00203 | No. A2007/00206 |
| No. A2007/00204 | No. A2007/00207 |

### Patents

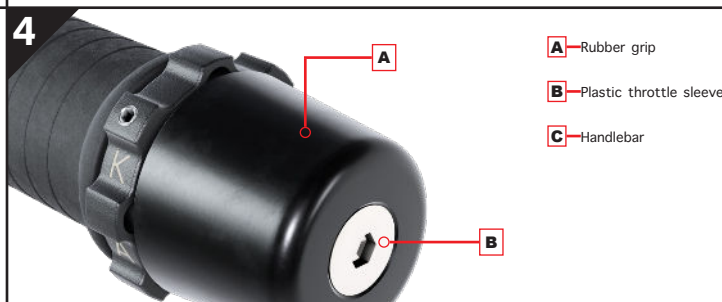
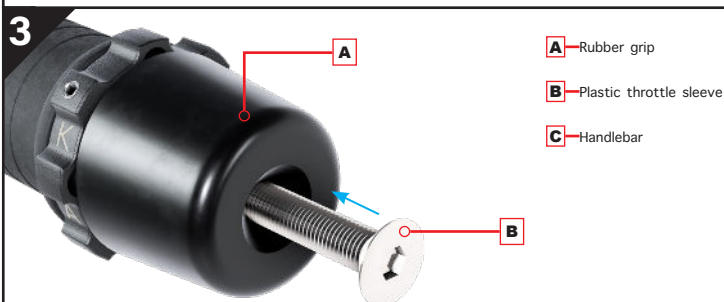
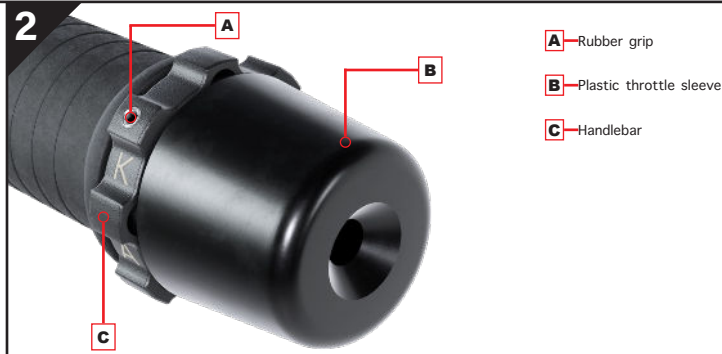
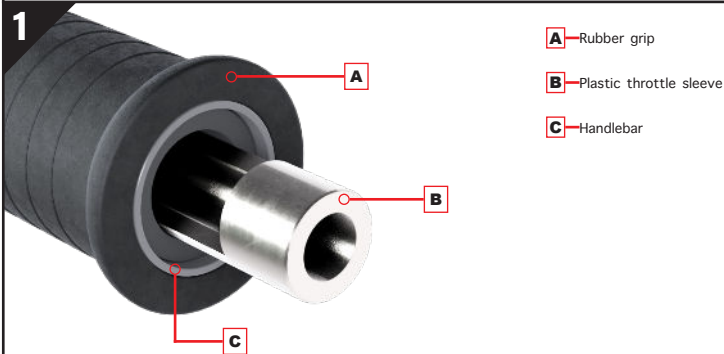
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| "U.S. Pat. No. US D593,462 S" |
| "U.S. Pat. No. US D593,463 S" |
| "U.S. Pat. No. US D593,464 S" |

## For models: BMW

K1300GT | K1200GT | R1200RT (-2009) | R1150RT | R1150R | R1150GS | R1150GS Adventure  
R1100RT | R1100R | R1100GS | R850 GS | R850R | R1150RS (2004)

## Items included in kit:

Fitting instructions | 2mm Allen key | Friction nut |  
M8 Steel spacer | Kaoko bar-end weight



## DISCLAIMER: NO RESPONSIBILITY ACCEPTED FOR NON-ADHERENCE TO THESE INSTRUCTIONS

### KAOKO Safety Warning:

The KAOKO Throttle Stabilizer is an aftermarket accessory. Any misunderstood, abused or incorrectly installed motorcycle accessory is a safety hazard that could cause injury or death. It's the rider's responsibility to understand the operation and purpose for which the KAOKO Throttle Stabilizer is designed, namely, for cruising, only when safe to do so. At all other times the control should be disengaged. The KAOKO Throttle Stabilizers are to be used only by experienced and responsible riders. See reverse of page for full indemnity.

**Note:** An adjustment to throttle assembly position may be necessary to suit KAOKO Throttle Stabilizers. The throttle assembly position on aftermarket bars, and some OEM bars, is adjustable. The assembly can marginally be re-positioned along the handle bars slightly loosening the throttle assembly clamp screws, and then sliding the throttle assembly along the handle bars (left or right). Once done, firmly tighten the clamp screws to OEM torque specifications. This adjustment is generally not necessary.

## Installation steps

### Step 1

Adjust the friction nut up against the should of the Kaoko bar-end weight as shown in **figure 2** on the back of the page.

### Step 2

Remove the OEM bar-end weight to expose the plastic throttle sleeve and handlebar stem as shown in **picture 1**.

### Step 3

Place the Kaoko bar-end weight over the handlebar stem as shown in **picture 2**.

### Step 4

Thread the OEM screw through the Kaoko bar-end weight as shown in **picture 3**.

### Step 5

Firmly tighten the OEM screw to secure the entire assembly as shown in **picture 4**.

**Note:** It is recommended to use a mild thread locking adhesive.

**If binding occurs:** Remove the Kaoko unit and add the **M8 steel spacer** inside the Kaoko bar-end weight recess as shown in **figure 1** on the back of the page and re-install the Kaoko per steps 1 to 5.

**Note:** This is only required on rare occasions where there is not enough space for the friction nut to operate.

### Step 6

Carefully set rotational resistance of the friction nut by tightening/loosening the grub screw by small adjustments using the 2mm allen key provided in the Kaoko Kit. **Take care not to over tighten risking damage to threads.** The nut should have fairly firm rotational resistance. **See under Maintenance below.**

## Operating Instructions

The Friction Nut has a **left hand thread**. In readiness for engagement, the Friction Nut must be adjusted so that it makes light contact against the thrust washer.

**For correct engagement and disengagement of the unit, the friction nut should be able to rotate between a quarter and a full revolution.**

**To Engage:** While rolling on the throttle, the Friction Nut can be gripped between the small finger and palm of hand. This action tightens the nut and provides sufficient friction to set the throttle to the desired opening. (The friction is such that the rider may still open and close the throttle. The throttle simply has a slight rotational stiffness.)

**To Disengage:** While rolling off the throttle, grip the Friction Nut between small finger and palm of hand.

**VERY IMPORTANT!! The throttle should open and snap closed freely when correctly disengaged.**

**Note:** The Grub Screw is set to provide the necessary resistance on thread of friction nut. This may be adjusted periodically to take up wear.

**Maintenance:** Remove kit annually. Unscrew Friction Nut and brush clean threads with a mild soap. Apply petroleum jelly to threads and assemble.

Adjust grub screw to desired operating resistance. (O-Ring cushion: 19.6mm I.D. x 2.4mm section — if replacement is required)

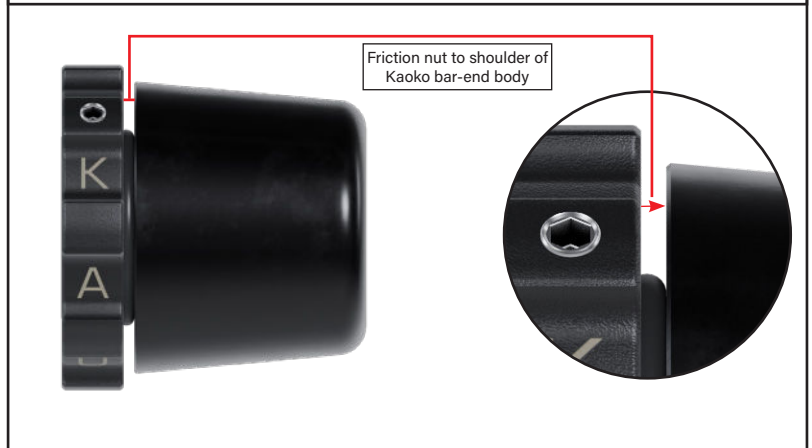
## Components (CCF100)



Figure 1



Figure 2



## INDEMNITY

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#### **Express Disclaimer, Exclusion of Liability, Indemnity and Safety Warning:**

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9. KAOKO™ accessories and products ought to be used by experienced and responsible riders only. The onus rests on the user of such KAOKO™ accessories and products to become properly familiarised with and understand the nature, operation and scope of the above accessories and products and further ensure that same are correctly affixed and used at all times and further not abused.
10. Misapplication and abuse of such accessories and products can endanger the user and result in injury or death and further constitute safety hazards.
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13. KAOKO™ accessories and products should only be fitted to new motorcycles and those that are in original condition, having not been involved in any accidents, being dropped, damaged or the subject of repair. Where KAOKO™ accessories and products are fitted to motorcycles not in original condition there is the risk that the operation of KAOKO™ accessories and products will be compromised and damaged. In all of the above events, KAOKO™ does not accept liability.