KAOKO [™] CRUISE CONTROL KIT: CCF900



BMW F650GS Twin (-2012) & F800GS Twin (-2012) with factory-OEM Handguards



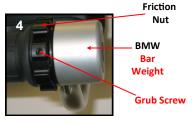
Patents
"U.S. Pat. No. US D593,462 S"
"U.S. Pat. No. US D593,463 S"
"U.S. Pat. No. US D593,464 S"

RSA Registered Designs No. A2007/00202 No. A2007/00205 No. A2007/00203 No. A2007/00206 No. A2007/00204 No. A2007/00207









End Weight,
Friction Nut,
Thrust Washer,
2mm Allen key,
Fitting

POP Mark or +

KAOKO™ Cruise Control Assembly

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

KAOKO™ Safety Warning:

See: www.kaoko.com for further information info@kaoko.com

The KAOKO™ Cruise Control 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™ Cruise Control is designed, namely, for cruising, only when safe to do so. At all other times the control should be disengaged. The KAOKO™ Cruise Controls are to be used only by experienced and responsible riders.

Note: An adjustment to throttle assembly position may be necessary to suit KAOKO™ Cruise Controls. 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.

Fitting & Operating Instructions:

Step 1: Partially loosen the clamp screws shown in picture 1. Check that throttle assembly is in line with pop mark or + (This is important for the correct clearances on the Kaoko™ Control assembly).

Step 2: Completely remove the right hand side bar weight as shown in picture 2 and keep the M12 central retaining screw to assemble the KAOKO™ Kit.

Step 3: Place the plastic thrust washer onto end of spacer as shown in Picture 3.

Step 4: Adjust the friction nut up against the shoulder of the friction body.

Step 5: Loosely Assemble KAOKO™ Kit as shown in Picture 4. Adjust the hand guard to

desired position and then firmly tighten the central retaining screw. (There should be minimal clearance between the end of the throttle sleeve, thrust washer, friction nut & friction body. This minimal clearance will close up when the friction nut is turned to engage. Finally tighten clamp screws in Picture 1.

Step 6: Adjust grub screw per **maintenance** instruction below.

Operation: The friction nut has <u>left hand thread</u>. In readiness for engagement it must be adjusted so that it makes light contact with the thrust washer.

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 throttle to the desired opening.

(The friction is such that the rider may still open and close the throttle. It simply has a slight stiffness to it.)

To Disengage: While rolling off the throttle, grip friction nut between small finger and palm of hand.

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

Maintenance: Remove kit annually. Unscrew friction nut and brush clean threads with mild soap. Apply petroleum jelly to threads and assemble. Adjust grub screw.

Note: The Grub Screw is set to provide the necessary resistance on thread of friction nut. The nut should have firm rotational resistance to be correct. The nut should be stiff turning. (Use 2mm Allen key)

(O-Ring cushion: 19.6mm I.D. x 2.4mm section — if replacement is required)

Indemnity:

It is advised that the use of the cruise control is at the sole risk of the rider and by his/her decision to use it he/she does indemnify the manufacturers or organizers, their agents, employees and officers against any claim or action by themselves, their dependents or any other third party arising out of any loss, damage, injury or death suffered.