

KAOKO™ CRUISE CONTROL KITS : RIZ28.5



Suitable for 22mm outside & 14mm inside diameter bar fitted with Rizoma handlebar caps

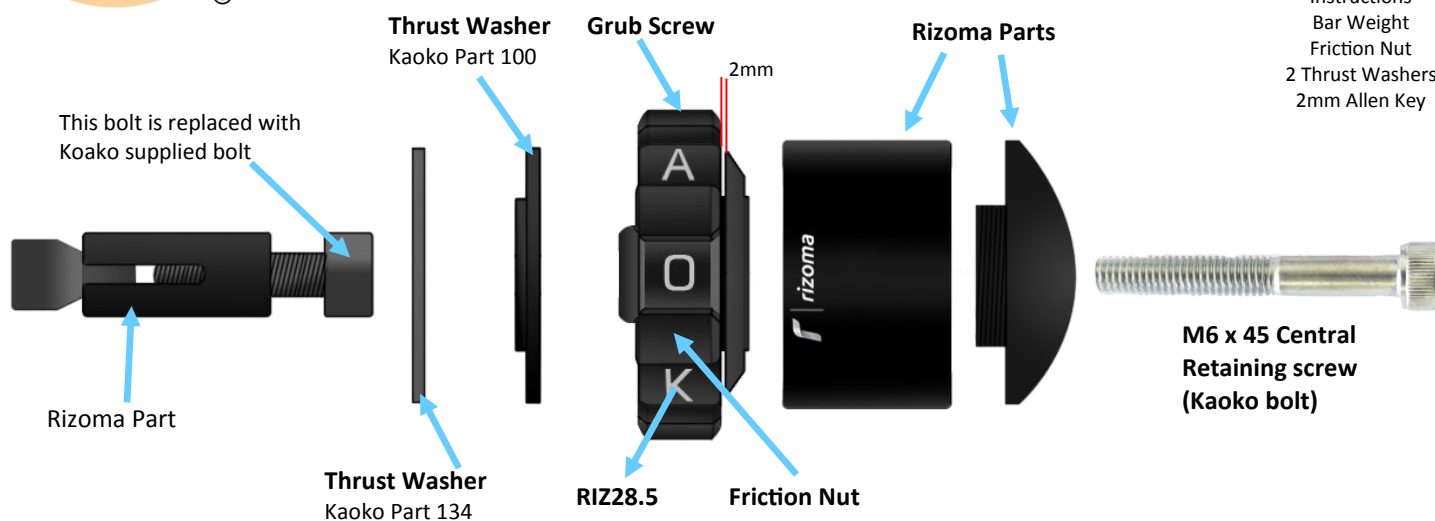
SABS DESIGN EXCELLENCE AWARDS 2009

RSA Registered Designs
No. A2007/00202 No. A2007/00205
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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"

Kit Comprises of:

Instructions
Bar Weight
Friction Nut
2 Thrust Washers
2mm Allen Key



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

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

Kaoko™ Safety Warning:

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 Instructions: Prior to fitting, ensure friction nut is screwed up against the Kaoko body leaving 2mm gap as above.

- Step 1:** Remove right hand Rizoma end cap assembly.
- Step 2:** It is important that the Kaoko thrust washer makes direct contact with the hard plastic throttle sleeve and should not thrust against the rubber grip. Select either washer 134 or 100 which best suits thrusting up against the throttle sleeve.
- Step 3:** Ensure that the plastic thrust washer is fitted in between the KAOKO™ Friction Nut and the motorcycle throttle sleeve and assemble the Rizoma & Kaoko components in the order shown in the pictures above.
- Step 4:** Fully insert the components up against the throttle sleeve and firmly tighten the central retaining screw.
- Step 5:** Set rotational resistance of friction nut by tightening/loosening the grub screw with the 2mm allen key provided with the KAOKO™ kit (See description below under **Maintenance**)

Operation: The friction nut has **left hand thread**. In readiness for engagement, it must be adjusted so that it makes contact with the throttle sleeve.

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 rotational stiffness.)

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 with 2mm Allen key.

Note: The Grub Screw is set to provide the necessary resistance on thread of friction nut. The nut should have slight rotational resistance to be correct.
(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.