KAOKO TM CRUISE CONTROL KITS





Patents
"U.S. Pat. No. US D593,462 S"
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RSA Registered Designs No. A2007/00202 No. A2007 No. A2007/00203 No. A2007 No. A2007/00204

No. A2007/00205 No. A2007/00206 No. A2007/00207



Bar Weight Removed with KAOKO™ Thrust Washer in place



Throttle Assembly clamp screws



KAOKO™ Stainless Steel Bar Weight Central Retaining Screw & Washer

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.

<u>Fitting & Operating Instructions</u>:

Step 1: Completely remove the right hand side bar weight as shown in picture 1. Keep the central retaining washer and screw to attach the KAOKO $^{\rm m}$ kit

Step 2: Place KAOKO™ thrust washer with spigot end up to the end of throttle sleeve per picture 1.It may be necessary to slightly stretch the rubber grip over the spigot. Adjust the friction nut up against the shoulder of the bar weight and then fasten Cruise Control kit as shown in picture 3. Firmly tighten central retaining screw. It is recommended to use a mild thread locking adhesive.

Step 3: See under **Maintenance** below and set the grub screw as described.(2mm key) See Picture 3

NOTE: It is important for the correct functioning of the Cruise Control, that the throttle assembly is firmly clamped to the handle bar tube. Check the tightness of the Throttle assembly clamp screws per picture 2

Operation: The friction nut has a <u>left hand thread</u>. In readiness for engagement, it must be adjusted so that it makes light contact with the throttle sleeve. (Picture 1 & 3)

While rolling on the throttle, the friction nut can be gripped To Engage: 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. **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.

<u>Maintenance:</u> Remove kit annually. Unscrew friction nut and brush clean threads with mild soap. Apply petroleum jelly to threads and assemble. Adjust grub screw to desired operating resistance. The nut should be slightly stiff turning. (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 dependants or any other third party arising out of any loss, damage, injury or death suffered.