



# KAOKO™ CRUISE CONTROL KITS

For select Models  
APR300, APR300C, APR400 & STELHG



Patents	RSA Registered Designs	
"U.S. Pat. No. US D593,462 S"	No. A2007/00202	No. A2007/00205
"U.S. Pat. No. US D593,463 S"	No. A2007/00203	No. A2007/00206
"U.S. Pat. No. US D593,464 S"	No. A2007/00204	No. A2007/00207



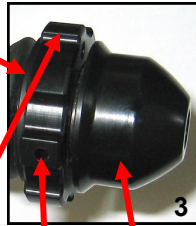
Bar Weight  
Removed



Hex Insert and thrust  
washer fitted

Hex Insert and  
thrust washer

Friction Nut



Grub  
Screw

KAOKO™  
Bar Weight



KAOKO™ Throttle Control  
Assembly (Pic. 3 & 4)

### KAOKO Kit Comprises of :

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

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

See: [www.kaoko.com](http://www.kaoko.com) for further information [info@kaoko.com](mailto: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 & Operating Instructions :

**Step 1:** Remove the right hand side bar weight to expose the hex nut (as per **picture 1**). Remove hex nut.

**Step 2:** Place plastic thrust washer onto end of throttle as shown in **Picture 2** and then screw in the Kaoko throttle control per picture 3.

**Note:** Before fitting the KAOKO kit, ensure the friction nut is adjusted up close to the shoulder of the bar weight.

**Step 3:** Set the friction nut to the desired resistance by gently adjusting the grub screw with 2mm Allen key. The friction nut should be stiff turning.

**Note:** Product APR400 and STELHG have a male insert that fits inside the KAOKO Bar Weight and where the hand guards are secured to. The bar weight is affixed to the handle bar tubes by means of an Allen key.

**Operation:** The friction nut has a **left hand thread**. In readiness for engagement, it must be adjusted so that it makes light contact with the plastic thrust washer.

**To Engage:** Whilst 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. The throttle simply has a slight rotational stiffness.)*

**To Disengage:** Whilst 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. Use 2mm Allen key.

**Maintenance:** 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. Use the 2mm 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 dependants or any other third party arising out of any loss, damage, injury or death suffered.