KAOKO [™] THROTTLE STAL KAW170	BILIZER KITS:		1996) 🔹 Z1000 (2	S KAWASAKI 1010-2017) + ZX-6R (2016-2019) NINJA 250 + NINJA 300 + ZX-9R (-1997)
RSA Registered Designs wo. A2007/00202 No. A2007/00205 No. A2007/00203 No. A2007/00206 HROTTLE STABILIZERS No. A2007/00204	Patents Pat. No. US D593,462 S" Pat. No. US D593,463 S" Pat. No. US D593,464 S"	Kaoko bar-end weigh	t • Friction Nu	<u>led in your kit</u> ıt • Thrust Washer/s • 2mm Allen Key ıstructions
with OEM removed B— Hand file	8.7mm stub end bar-end weight away any e weld material			Plastic Thrust Washer
B— Friction Nu	rust Washer 4 It & Grub Screw r-end weight		B A	 Original Hex nut Corners to be hand filed
DISCLAIMER: NO RESPONSIE	ILITY ACCEPTED FOR	NON-ADHERENCE	IO THESE II	NSTRUCTIONS
The KAOKO™ Throttle Stabilizer is an aftermarket accessory. Any misundersto understand the operation and purpose for which the KAOKO™ Throttle Stabiliz lizers are to be used only by experienced and responsible riders. See reverse of <u>Note</u> : An adjustment to throttle assembly position may be necessary to suit KAO be re-positioned along the handle bars slightly loosening the throttle assembly of torque specifications. This adjustment is generally not necessary. KAW170 : 3 thrust washers included in the kit. The recommended	er is designed, namely, for cruising page for full indemnity. DKO™ Throttle Stabilizers. The thro :lamp screws, and then sliding the i IMPORTANT—Thrust	, only when safe to do so. At all o ttle assembly position on afterma throttle assembly along the handle washers supplied	ther times the con rket bars, and som e bars (left or right	trol should be disengaged. The KAOKO™ Throttle Stab te OEM bars, is adjustable. The assembly can marginally t). Once done, firmly tighten the clamp screws to OEM
When installing the kit on the ZX-6R (2009) model it is imp clearance for the bedding of the Kaoko against the face of		ex nut in place and hand	-	
Stop 1	Fitting Instr	uctions		
Step 1 Completely remove the right hand side bar weight as shown in pictu Step 2 Insert the plastic thrust washer into end the of the throttle sleeve as Note: To enable improved functionality, it is recommended (not ess (See Figure 3 at the back of the page)	shown in Picture 2.	-	Petroleum jelly	to the friction face of the thrust washer
Step 3 Present the KAOKO [™] bar weight onto the stub end and check if it wi stub fits fully into the tapered recess of the KAOKO [™] bar weight. Slig this process and for our records.	the stul		•	
Note: Picture 4 is only applicable when installing on the ZX- <u>Step 4</u> Using the M8 screw, fasten the KAOKO [™] Throttle Stabilizer kit as sho	. ,	hten . It is recommended to	use a mild threa	ad locking adhesive.
Step 5 Carefully set rotational resistance of the friction nut by tightening/lo tighten risking damage to threads. The nut should have fairly firm ro Note A : If binding occurs when the KAOKO ^{m} friction nu screws just sufficiently to push the throttle assembly to the left (if yo Note B : Most models have a pinned throttle assembly. throttle assembly pin, usually creates sufficient play to prevent throt Note C : If stub end is greater than 18.7mm then you wi face (the flat surface) must locate against the seat face of the KAOKO	osening the grub screw by sm otational resistance. See under it is backed off completely to to bu are sitting on the bike). By loosening the throttle asse tle binding on the final assem Il need to hand file away any o	all adjustments using the 2m r Maintenance below. the shoulder of the KAOKO™ mbly clamp screws and press bly. excessive weld material thus i	m allen key pro bar end weight, ing/pushing the reducing the ste	wided in the Kaoko Kit. Take care not to over , then loosen the throttle assembly clamp e throttle assembly to the left and against the em to 18.7mm or slightly less. The stub end sea
The Friction Nut has a <u>left hand thread</u> . In readiness for engagemer <u>To Engage</u> : While rolling on the throttle, the Friction Nut can be gripped betw (<i>The friction is such that the rider may still open and close the throttle. The throt</i> <u>To Disengage</u> : While rolling off the throttle, grip the Friction Nut between sm VERY IMPORTANT!! The throttle should open and snap closed freely when corre Note: The Grub Screw needs to be set to provide the necessary resist ed periodically to take up wear. <u>Maintenance</u> : Remove kit annually. Unscrew Friction Nut and brush clean the	een the small finger and palm of ha tle simply has a slight rotational sti nall finger and palm of hand. ectly disengaged. tance on the thread of the friction r	djusted so that it makes light and. This action tightens the nut a (ffness.) nut (only small adjustments need t	nd provides suffici to be made as to n	ent friction to set the throttle to the desired opening. ot damage the friction nut threads). This may be adjus
19.6mm I.D. x 2.4mm section — if replacement is required)				06/11/201