## Chain Adjuster -Instruction Manual



Made in Japan Pat. 4505369



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MKS Chain Adjuster (CA-MKS) For drop out thickness 5mm Hub spindle diameter 10mm Includes: a pair of Chain Adjuster 3mm Allen Key Wrench Instruction Manual Sheet

## HOW TO INSTALL MKS CHAIN ADJUSTER (CA-MKS)

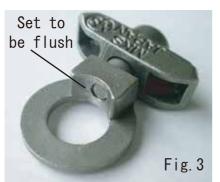
- 1) Remove tape carefully not to change screw settings and install adjusters onto rear axle with axle holder ring facing down in contact with interior axle locknuts. Be sure to face the flat marked side MKS JAPAN of the base and square projection of axle holder to the outside of the bicycle. While maintaining original screw settings, slide the rear wheel with adjusters into the frame drop outs (See Fig. 1) Chain adjusters are preset to locate wheel towards the end of the rear drop outs. (Rear wheel is omitted from Fig. 1 for clarity)
- IMPORTANT NOTICE: These chain adjusters are preset at the factory and held in position with tape. When peeling off the tape, be careful to maintain the original factory setting. If the original setting has changed, please refer to the default setting guide below, and reset chain adjusters to the original setting before installation.
- 2) When turning adjuster bolt left(counterclockwise), the wheel will slide forward, and when adjuster bolt is turned right(clockwise), the wheel will slide backward. (See Fig. 2) Once the desired chain tention has been achieved, secure wheel locknuts to maintain wheel position. Loosen adjuster bolts and reconfirm wheel locknuts have been properly tightened. Then LIGHTLY retighten the adjuster bolts. (Max. torque: 1. 5N. m-15kgf. cm).

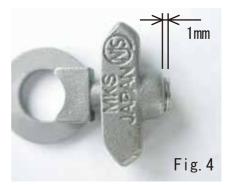
## INPORTANT NOTICE:

Over-torque of adjusting bolts may cause damage to the chain adjusters. Improper installation and, or adjustment may cause serious damage to your bicycle, yourself and others.

## DEFAULT SETTING

Turn adjuster bolt untill the bolt tip and a face of axle holder(Fig. 3) to be flush.
The head of adjuster bolt should be 1mm above base of the chain adjuster. (Fig. 4)
Turn square projection of axle holder and marked side of base to same direction. (Fig. 3 & 4)





adjuster bolt

