

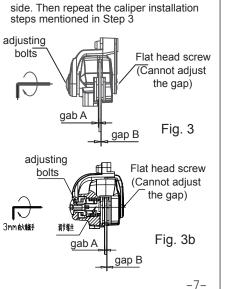
1.Brake pad adjustment (a)A gap: When A gap is too large, for the

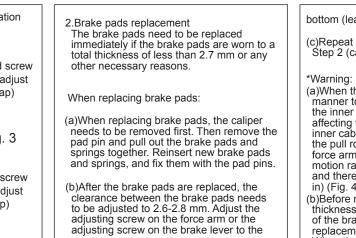
S6 models without adjusting turn-knob (Fig. 3), insert a 4 mm Allen key into the hex socket of adjusting bolt in the caliper. Then turn the adjusting bolt slowly in a clockwise direction to adjust the clearance between the brake pads to 0.3-0.4 mm.

S7 (Fig 3b), insert a 3mm hexagonal wrench through the hollow screw through the holeInsert the adjusting screw into the hexagonal hole. Slowly turn to the right and adjust the brake pad clearance to 0.3~0.4mm

27 Please do not try adjusting the flat bolt on the other side, because it has no adjustment f unction

(b)B gap: When B gap is too large, the connection screws have to be loosened (Fig. 2). A 4 mm Allen key is used to slowly turn the adjustment bolt in a clockwise direction (Fig. 3), until the clearance between rotor and brake pad is 0.3-0.4 mm for each -6-





bottom (leave out the maximum adjustment).

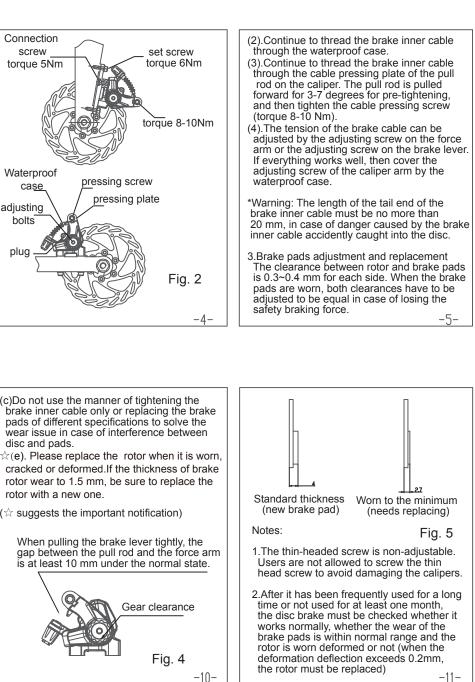
(c)Repeat the caliper installation mentioned in Step 2 (caliper installation).

- (a)When the brake pads are worn too thin, the manner to compensate the wear by tightening the inner cable is not allowed in case of affecting the normal brake operation (If the inner cable is inappropriately over-tightened, the pull rod will be too close to the caliper force arm, and the pull rod will lose the motion range required for normal braking. and thereby ails the braking function shown in) (Fig. 4).
- (b)Before riding the bicycle, please check the thickness of the brake pads. When the wear of the brake pads exceeds 0.8 mm, the replacement of the pad is recommended. When the total thickness of the worn brake pad is less than 2.7 mm, the pads must be replaced to ensure the safety riding (Fig. 5).

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disc and pads

rotor with a new one



3.Be careful not to allow any oil or grease to get onto the brake pads and rotors. If they become contaminated, they should be replaced to make sure the safe riding.

4. When users use the brake during riding, there may be slight noise caused by the friction of the brake pads and the disc. It is normal and no need to worry about.

5.It is critical to completely understand the operation of bicycle braking system. Any improper use of brakes may lead to a loss of control or even an accident and possible severe injury. Make sure to learn the proper braking technique and operation of bicycles because each bicycle may handle differently. Please consult professional bicycle dealer or the manual for assistance and improve the riding and braking technique.

6.Before each ride, please check whether the disc brakes can work normally. If abnormal occurrence, such as poor braking feeling, insufficient braking force, or brake failure happens, please consult professional -12-

technician in bicycle dealers for inspection and tune-up

7.When replacing the incoming film, please make sure that the replaced one is the same as the original one.Unanimous. If the inconsistent incoming film is replaced, it may cause safety problems.

8.In order to avoid the hidden danger of loosening of the screws due to damage to the anti-loosingglue, all the loose screws that have beendisassembled during the maintenance andrepair process must be replaced with new anti-loosing screws.

9.When riding a bicycle for the first time, it is normal to have a light disc brake rub or insufficient braking force. Both issues would be automatically eliminated after a certain distance of riding.

## not warranted

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Product warranty

2.If damage is caused by the following listed reasons, it will not be covered by the warranty during the warranty period. However, the company is still happy to serveyou by charging parts and service fees

1.During the warranty period, if damage occurs

under normal use according to the instruction

professional after-sale service, but there are

and operation manual, our company will provide

exceptions: the warranty last 12months from the

sale of the disc brake . but the brake pads are

- he followings are not covered by the warranty: Failure to perform proper maintenance according to the manual
- Arbitrary disassembly and assembly or not using original parts
- Damage caused by collision due to external force
- Abnormal or improper use
- Damage occurs due to force majeure Selfy-modified or repaired by dealers
- unauthorized by the company

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