Dual Control Levers (Road)

(SB-R5XX Series)

INSTALLATION

- 1. Position each lever on the handlebar in a location that will be comfortably accessible while riding. See figure 1-1.
- 2. The shift lever must be correctly oriented to avoid hitting against handlebar while braking. See figure 1-2.
- 3. Tighten the clamp bolt on the side of each lever to 7 9 Nm (62 80 in.lbs.). See figure 2.

Note: If attaching the levers to a carbon handlebar, it may be necessary to decrease the tightening torque to prevent damaging the handlebar. Consult the handlebar manufacturer for proper tightening torque recommendation.

BRAKE CABLE INSTALLATION

- 1. Depress the brake lever and pass the brake cable (A) through the cable holder located top of the lever. See figure 3. Make sure the head of the cable is firmly seated in the cable holder.
- 2. Slide the brake cable housing (D) over the inner cable and fix the end of the housing in the back side of the cable holder (where the inner cable exit the cable holder).

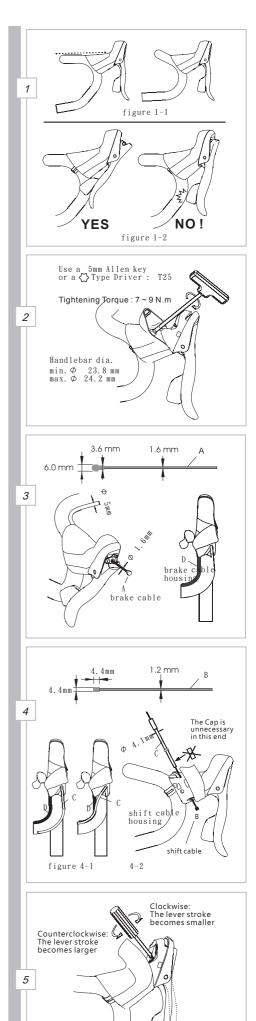
SHIFT CABLE INSTALLATION

- 1. Right Lever (rear derailleur): Press the small shift paddle at least ten times (until it stops clicking) so the mechanism is in the high gear position.
- 2. Left Lever (front derailleur): Press the small shift paddle two to three times (until it stops clicking) so the mechanism is in the low gear position.
- 3. Pass the shift cable (B) through the hole marked "cable" and the cable holder located on inside the main body. See figure 4.
- 4. Slide the shift cable housing (C) over the inner cable and fix the end of the housing in the back side of the cable holder (where the inner cable exits the cable holder). See figure 4.

Note: The shift cable housing (C) should be positioned in the outer slot of the control lever, as shown in figure 4-1. If you prefer, you can pass the shift cable housing (C) alongside the brake cable housing (D), as shown in figure 4-2.

LEVER STROKE ADJUSTMENT

- Adjust the lever stroke using a Phillips screwdriver (+ type).
 See figure 5.
- 2. Make sure that braking operates after the adjustment.



0~15mm

