

For Internal Geared Hub

Nexus Inter 3 Series compatible.

Installation of the shifter

1. Slide the shifter onto the right side of the handlebar.
2. Tighten the clamp bolt with 2.5 or 3.0 mm Allen Key.
3. Slide the handlebar grip onto the handlebar.

Replacing cable & Adjustment

1. Remove the cable cap from shifter body .
2. Shift the shifter in one direction till the end until cable head appears in the hole.
3. Pull the cable head out from the cable hole and pull out the cable.
4. Replace and route new cable through the hole.

When necessary , shifting adjustment can be done by turning the adjusting barrel.

N3 shifter and bell crank have similar installation steps with Shimano's , except the difference at the step of cutting off excess inner cable.

1. Push the inner cable fixing plate to touch the left end wall of main bell crank body.
2. Loosen the inner cable fixing nut, and route the inner cable through the groove of the link. Ensure the cable stay between the link and the inner cable fixing plate.
3. Tighten the inner cable fixing nut. (Tightening torque 4~6 N · m / 40~60 kgf. cm)
4. Cut off excess inner cable if longer than 25mm.
5. Bend the inner cable to the left in an angle of 45°~ 90°, and insert into the groove of the link. See Figure 1.

For bell crank

1. Twist the shifter to set the indicator on " 2 " position . See Figure 2.
2. Check that the line on the push rod is aligned with the end of the hub axle.
3. If the line on the push rod is not visible, check that the yellow section of the link is between the two (yellow) lines in the windows. See Figure 3.

