

About the Click Plate

The Click Plate provides a tactile "clicking" sensation to the control lever to help indicate the amount of movement in the shift levers (A/B).

Please note that this mechanism only adds tactile feedback, and the shifting system itself remains a friction-based mechanism.

As a result, if the friction nut is not properly adjusted, shifting performance may deteriorate.

Fine adjustments to the derailleur stop positions must be made using the shift levers (A/B).

For friction nut adjustment procedures, refer to user manual 6-5: friction nut adjustment.

Pre-Installation Checks

Ensure that the click plate is compatible with your derailleur and sprocket setup.

Please check that the frame, derailleur hanger, pulleys, and sprockets are not bent or excessively worn.

Please replace the chain if it's stretched more than 0.75%.

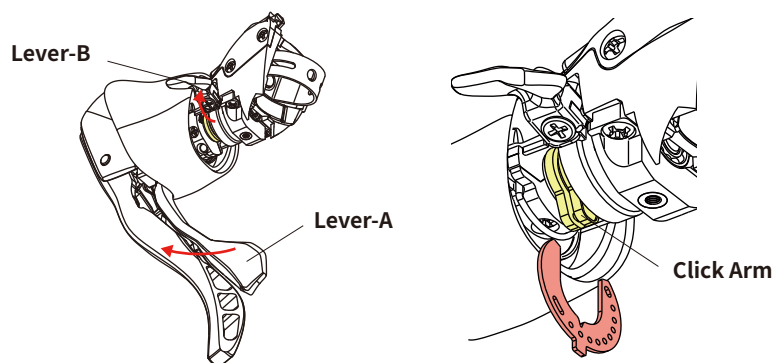
Installing the Click Plate

As it becomes difficult to evaluate friction nut tension once the click plate is installed, we recommend to install the click plate after completing friction nut adjustment.

1. Remove the wheel to allow the rear derailleur to move freely.
2. Lift the bracket cover and remove the under cover. (Refer to user manual 6-2-1: Removing/Installing the under cover)
3. Change the cable pulley to match the click plate you are using. (Refer to user manual 6-2-4: Replacing the Cable Pulley)
4. Operate lever A/B so that the click arm is positioned directly downward.

*If the click arm is not fully downward, the under cover will not close after the click plate is inserted.

*Lever A may not return smoothly due to interference with the bracket cover. Assist its return by hand during this step.



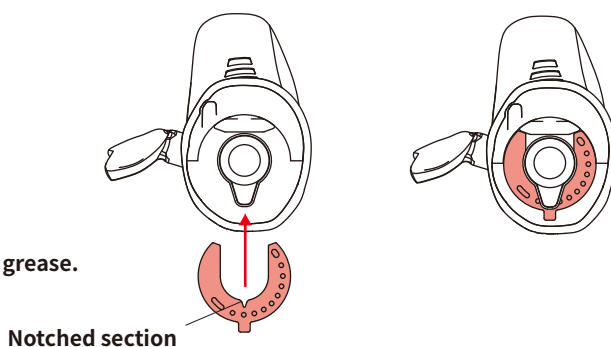
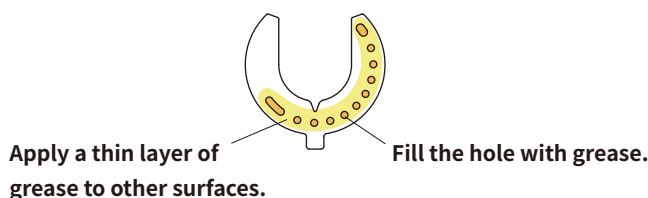
5. Apply Grease (Shown yellow in the image).

6. Insert the click plate fully and securely through the notched opening, making sure the orientation is correct.

Caution: Insertion may require firm pressure due to tight tolerances.

Recommended Grease Types

- Urea Grease
- Lithium Grease



7. Reinstall the cover. (Refer to user manual 6-2-1: Removing/Installing the under cover)

8. Adjust the derailleur shifting.

*The lever may feel stiff after click plate installation, but will break in and become smoother with use.

Removing the Click Plate

1. Shift the rear derailleur to the 3rd or 4th gear from the lowest (largest) gear.
2. Remove the under cover. (Refer to user manual 6-2-1: Removing/Installing the under cover)
3. Grip the protruding section of the click plate with pliers and pull it straight out.

