

CADEX

THANK YOU

Thank you for selecting a CADEX handlebar. CADEX bars are precisely engineered and innovatively designed bicycle handlebars which provide you the performance you need to help achieve your cycling goals. Following the instructions below will ensure that you get optimal performance from your bars for their lifetime. If you have any questions about your bars or anything covered in this manual, please contact an authorized CADEX retailer.

PRODUCT REGISTRATION

By scanning the QR code located on the handlebar (fig. A), you will be able to register your new CADEX product and receive unmatched technical service and support.

For more information, please visit: <https://www.cadexcycling.com/global/productregistration>



IMPORTANT

This manual contains important safety, performance and service information. Make sure you are familiar with the information provided in the manual prior to installing your handlebar or before going on your first ride and keep it for future reference. For further information, please visit: www.cadex-cycling.com



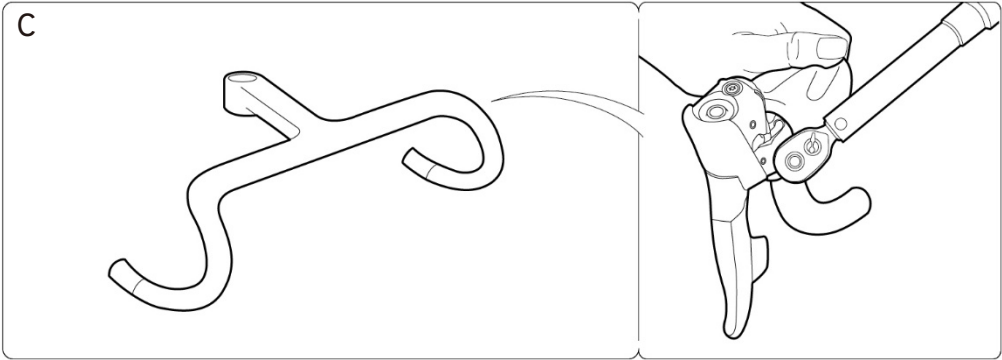
INSTALLATION

The use of lightweight materials with very close tolerances requires professional installation. CADEX handlebars should always be installed by a professional bicycle mechanic using a torque wrench and proper torque values.

WARNING: Failure to tighten to specified torque values could result in unexpected movement or damage to the handlebar, and possible severe injury or death.

INTENDED USE

CADEX handlebars are designed to be used for road, gravel and cyclocross riding under normal riding and racing conditions. They are not designed for extreme use such as freeriding, dirt jump, etc. **WARNING:** After a crash, accident or other major impact, have your CADEX handlebars checked, and if necessary, replaced by authorized CADEX retailer. If your CADEX handlebars produce any creaking or cracking noises or show any external damage, such as notches, cracks, dents, discoloration etc., stop using them immediately and contact authorized CADEX retailer to check and replace them if necessary. For safety reasons, products made of carbon must never be repaired. Replace damaged carbon components immediately.



INSTALLATION

1. Inspect the handlebar for any nicks or gouges in the composite that may have occurred during shipping.
▲ This type of damage can cause stress risers and lead to premature failure of the part, and possible injury or death.
2. Confirm the diameter of the fork steerer tube.
3. If it is 1 1/8th inch, use the included carbon shim for correct fit.
4. If it is Giant OverDrive Aero steerer, use the included D shape shim for correct fit.
5. Loosen the clamping bolts on either side of the stem and slide the stem onto the fork steerer tube until it is seated on a stem spacer or the headset top cap. If necessary, slide the carbon shim onto the fork steerer tube prior to installing the stem. (Fig. B)
6. Make sure you have 1.5~2mm between the top lip of stem body and the top of the fork steerer tube.
7. Install the stem top cap and gently pre-tighten the bolt.
8. Align the stem and the front wheel.
9. Tighten stem clamp bolts to the indicated torque value for the fork steerer tube. Do not exceed 5.5Nm. (Fig. B)
10. Ensure the control unit mounting area is free of dirt and grease.
11. Install the control units to the handlebar by sliding them into position
12. Align control units per your preference, micro-adjust set-up markings helps you align the right and left control units. (Fig. C do not exceed control unit's maximum torque specification)
13. Install handlebar tape or grips and handlebar end plugs to complete the installation.

MAINTENANCE AND CLEAN

The salt from excessive sweating will corrode your control units clamp, replace your handlebar tape once a season, it will give you time to inspect the bar and control units for any corrosion. Replacement of bartape will also help prevent excessive odor buildup from perspiration.