

Crankbrothers Highline Remote 22.2 Clamp

Crankbrothers Highline Remote Lever Instruction Manual

Brand: **Crankbrothers** | Model: **Highline Remote 22.2 Clamp**

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Crankbrothers Highline Remote Lever. Designed for optimal ergonomic placement, this remote offers a smooth and reliable interface for your dropper seatpost. Please read this manual thoroughly before installation and use to ensure proper function and safety.

2. SAFETY INFORMATION

WARNING: This product may expose you to chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Always wear appropriate safety gear when working on your bicycle. Ensure all bolts are torqued to the manufacturer's specifications. Improper installation or maintenance can lead to serious injury or product damage.

3. PACKAGE CONTENTS

- Crankbrothers Highline Dropper Remote Lever
- Mounting Hardware (if applicable)
- Instruction Manual (this document)

4. SETUP AND INSTALLATION

The Crankbrothers Highline Remote features a universal mounting system, allowing for top/bottom/left/right placement on your handlebar. Its single bolt hinge locking system simplifies installation.

1. **Prepare your Handlebar:** Ensure the area on your handlebar where you intend to mount the remote is clean and free of obstructions.
2. **Position the Remote:** Open the single bolt hinge clamp and position the remote on your handlebar. The ergonomic spherical adjustment allows for 360° rotation and 22° tilt, so you can find the optimal ergonomic placement.
3. **Secure the Clamp:** Tighten the clamp bolt. Refer to the image below for the specified torque. The recommended torque is **2.5 Nm**. Do not overtighten.

4. **Connect Dropper Cable:** Route your dropper post cable to the remote lever and secure it according to your dropper post manufacturer's instructions. Ensure the cable moves freely without kinks.



Image: The Crankbrothers Highline Remote Lever, featuring a black lever and a silver clamp. The clamp clearly displays the recommended torque specification of 2.5 Nm for secure installation on a bicycle handlebar.

5. OPERATING INSTRUCTIONS

The Highline Remote is designed for intuitive operation of your dropper seatpost.

1. **Activating the Dropper Post:** To lower your seatpost, firmly press the lever with your thumb. While holding the lever, apply weight to the saddle to lower it to your desired position.
2. **Raising the Dropper Post:** To raise your seatpost, firmly press the lever and release it. The seatpost will extend to its full height. You may need to unweight the saddle for it to extend fully.
3. **Adjusting Position:** The ergonomic spherical adjustment allows you to fine-tune the lever's position for optimal comfort and accessibility during rides. Loosen the clamp bolt slightly, adjust the lever's angle and rotation, then re-tighten to 2.5 Nm.

6. MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your Highline Remote Lever.

- **Cleaning:** Periodically wipe down the remote with a clean, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Cable Inspection:** Regularly inspect the dropper cable for fraying, kinks, or corrosion. Replace the cable if any damage is observed.

- **Lubrication:** A small amount of light lubricant can be applied to the pivot points of the lever if movement becomes stiff. Avoid over-lubrication.
- **Bolt Check:** Periodically check the clamp bolt and any other fasteners to ensure they are tightened to the specified torque (2.5 Nm).

7. TROUBLESHOOTING

If you encounter issues with your Highline Remote Lever, consider the following common solutions:

- **Lever feels stiff or sticky:** Check the cable routing for kinks or excessive friction. Ensure the cable is clean and lubricated. The lever's pivot points may also need cleaning and light lubrication.
- **Dropper post not actuating:** Verify that the cable is properly seated at both the remote lever and the dropper post end. Check for sufficient cable tension.
- **Lever moves too easily or slips:** Ensure the clamp bolt is tightened to the correct torque (2.5 Nm).
- **Noise from remote:** Check for loose components. Ensure all parts are clean and properly assembled.

If problems persist after attempting these solutions, consult a professional bicycle mechanic or contact Crankbrothers customer support.

8. SPECIFICATIONS

Feature	Specification
Brand	Crankbrothers
Model Name	Highline Remote 22.2 Clamp
Color	Black
Material	Aluminum (Exterior Finish, Handle Material)
Product Dimensions (LxW)	3.15"L x 2.36"W
Item Weight	0.1 Pounds
Special Feature	Adjustable, Ergonomic
Lock Type	Bolt Lock
Handle Attachment Mechanism	Universal Mounting System
Hand Orientation	Ambidextrous
UPC	641300160669
Date First Available	October 6, 2016

9. WARRANTY INFORMATION

The Crankbrothers Highline Remote Lever comes with a **5 Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims. For full warranty terms and conditions, please refer to the official Crankbrothers website or contact their customer support.

10. SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please visit the official Crankbrothers website or contact their customer service department. You can often find FAQs, video tutorials, and contact information on their support pages.

Crankbrothers Official Website: www.crankbrothers.com

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question