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BUCKLOS Ceramic

BUCKLOS Ceramic Bike Disc Brake Pads - Instruction Manual

Model: Ceramic (2PC)

1. PRODUCT OVERVIEW

This manual provides essential information for the installation, use, and maintenance of BUCKLOS Ceramic Bike Disc Brake Pads. These pads are designed for various bicycle types, offering reliable braking performance.



This image shows the BUCKLOS Ceramic Disc Brake Pads, including the retail packaging, two ceramic brake pads, and the necessary cotter pins for installation.

2. PRODUCT FEATURES

BUCKLOS Ceramic Bike Disc Brake Pads offer several performance advantages:

- **Reduced Noise:** Engineered to minimize braking noise.
- **Strong Water Resistance:** Maintains performance in wet conditions.
- **Greater Wear Resistance:** Provides extended pad life.
- **Strong Heat Dissipation:** Efficiently manages heat generated during braking.
- **Good Stability:** Ensures consistent braking performance.
- **Greater Longevity:** Designed for durability and long-term use.

CERAMIC BRAKE PAD



REDUCE THE NOISE



STRONG WATER
RESISTANCE



GREATER WEAR
RESISTANT



STRONG HEAT
DISSIPATION



GOOD STABILITY



GREATER LONGEVITY



A visual representation highlighting the key benefits of BUCKLOS Ceramic Brake Pads, such as noise reduction, water resistance, durability, heat dissipation, stability, and extended lifespan.

3. COMPATIBILITY

These brake pads are compatible with a wide range of disc brake systems. To ensure proper fit, compare the shape of your original brake pads with the BUCKLOS pads. They are compatible with:

- **Zoom:** HB-875, HB-875E, HB-775E, HB-100
- **Shimano XTR:** M965, M966, M975
- **Shimano Deore XT:** M765, M775, M776
- **Shimano Deore LX:** M585, T665
- **Shimano Hone:** M601
- **Shimano Alfine:** S500, S501, A500, S505
- **Shimano Saint:** M800
- Also compatible with Shimano brake pads A01S, M06, M07, M07Ti, M07S.

COMPATIBILITY

IF THE SHAPE MATCHES THE ORIGINAL BRAKE PAD, IT CAN BE USED



SHIMANO
XTR BR-M975, BR-M965,
BR-M966;
XT BR-M765, BR-M775,
BR-M776;
Deore BR-M535, BR-M595,
BR-M596, BR-M545, BR-M505;
LX BR-M585, BR-M596,
BR-M595, BR-T665;
SLX BR-M665, BR-T665;
Alfine BR-S500, BR-S501,
BR-A500, BR-S505;
Trekking BR-T605, BR-T665;
Hone BR-M601;
Road BR-R505;
Saint BR-M800;

ZOOM
HB-875, HB-875E, HB-775E,
HB-100

Ashima APV, PCB,
TRP Dash, etc.



SHIMANO
M06, M07Ti, M07, A01S,
M07S, M06S



This chart details the compatibility of BUCKLOS brake pads with various Shimano and Zoom brake systems and pad models.

4. SETUP AND INSTALLATION

Follow these steps for proper installation of your new brake pads:

1. **Remove the Old Brake Pad:** Carefully remove the worn brake pads from your bike's calipers.
2. **Press Back the Pistons:** Use an appropriate tool to gently push the caliper pistons back into their housing. Ensure they are fully retracted to make space for the new pads. Avoid prying forcefully.
3. **Install New Brake Pads:** Insert the new BUCKLOS ceramic brake pads into the calipers. Ensure they are seated correctly. Install any adjustment pads and bend the cotter pin to secure them.
4. **Adjust Brake Gap and Test:** Adjust the brake caliper to ensure proper alignment and clearance with the rotor. Test the braking performance at a low speed in a safe area before riding.

EASY TO INSTALL



A step-by-step visual guide demonstrating the installation process for BUCKLOS Bike Disc Brake Pads.

Your browser does not support the video tag.

This video provides a detailed demonstration, potentially covering the installation process, maintenance tips, or general usage guidelines for BUCKLOS Bike Disc Brake Pads.

5. OPERATING INSTRUCTIONS

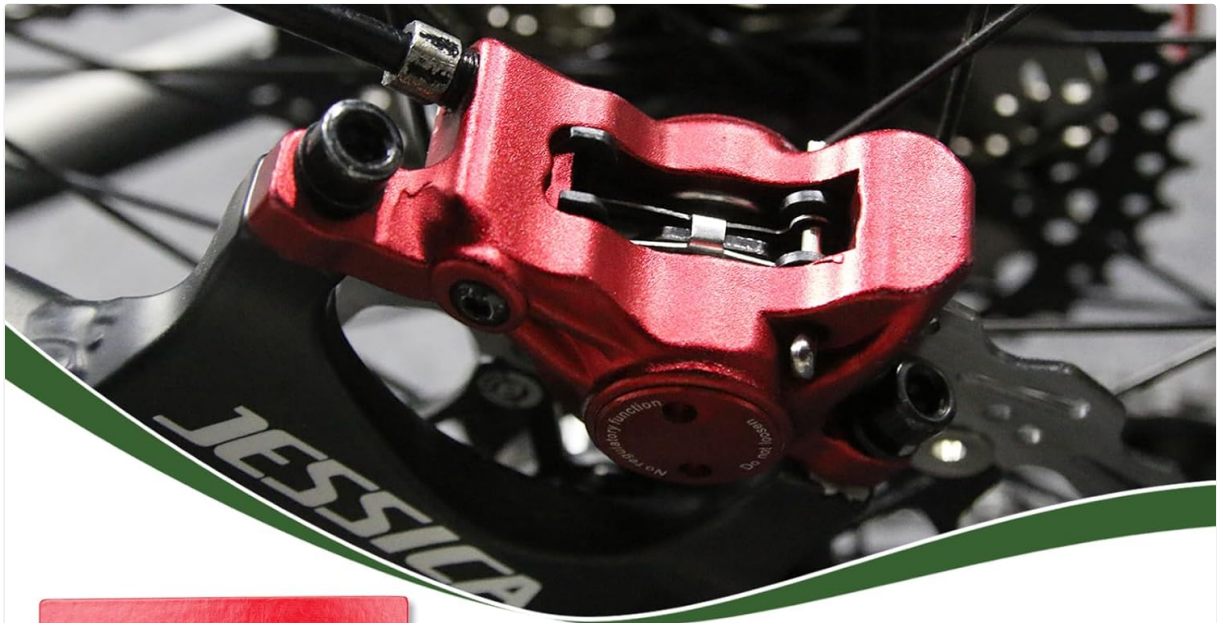
After installation, it is crucial to properly bed-in your new brake pads. This process ensures optimal braking performance and longevity:

- Perform approximately 10-20 moderate stops from a speed of about 15-20 mph (25-30 km/h) without coming to a complete stop.
- Allow the brakes to cool down between stops.
- Follow with 5-10 harder stops from a higher speed (e.g., 20-25 mph or 30-40 km/h) to a near stop.
- Avoid dragging the brakes for extended periods during the bedding-in process, as this can glaze the pads.

These ceramic pads are suitable for various cycling conditions, including dry, humid, and harsh weather, and are compatible with:

- Mountain Bikes

- Commute Bikes
- Fat Bikes
- Electric Bikes (E-Bikes)
- Road Bikes
- Scooters



This image showcases the versatility of BUCKLOS Disc Brake Pads, illustrating their suitability for a wide range of bicycles.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and performance of your brake pads:

- **Inspect Regularly:** Check your brake pads periodically for wear. Replace them when the pad material is thin (typically less than 1mm).
- **Keep Clean:** Avoid contaminating pads and rotors with oil, grease, or cleaning agents, as this can severely reduce braking power and cause noise.
- **Check for Glazing:** If pads become glazed (appear shiny and hard), they may lose effectiveness. Lightly sanding the surface can sometimes restore performance, but replacement is often recommended.
- **Rotor Condition:** Ensure your brake rotors are clean and free from damage. A worn or damaged

rotor can accelerate pad wear and reduce braking efficiency.

7. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

- **Brakes Cannot Be Locked or Make Sharp Noise:** If your brakes cannot be locked in time or produce a sharp noise, new brake pads and rotors should be inspected and potentially replaced. This often indicates significant wear or contamination.
- **Brake Pads Too Thick for Installation:** If new brake pads are too thick to fit into the caliper, you can recalibrate the brake caliper or gently sand the brake pad surface a little to reduce its thickness. Ensure even sanding to maintain consistent braking.
- **Reduced Stopping Power:** This can be caused by contaminated pads/rotors, improper bedding-in, or excessive wear. Clean components, re-bed pads, or replace if worn.

8. SPECIFICATIONS

Specification	Detail
Brand	BUCKLOS
Model Name	Ceramic (2PC)
Material	Ceramic
Number of Pieces	2
Item Package Dimensions (L x W x H)	6.89 x 4.69 x 0.67 inches
Package Weight	0.06 Kilograms
Suggested Users	Unisex-adult
Sport Type	Cycling

PRODUCT SIZE

THE THICKNESS



A detailed diagram illustrating the physical dimensions and weight of a single BUCKLOS Ceramic Brake Pad.

9. WARRANTY AND SUPPORT

Warranty: The manufacturer states that there is no specific warranty description provided for this product.

Support: For further assistance, technical questions, or specific troubleshooting not covered in this manual, please contact BUCKLOS customer support through their official channels or the retailer from whom the product was purchased.