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Bones TCPHB3MDXS

Bones Wheels Bushings (2 Set) Instruction Manual

Model: TCPHB3MDXS

Introduction

Thank you for choosing Bones Wheels Bushings. These bushings are designed to enhance your skateboard truck performance by providing immediate responsiveness and smoother turns. Our patented HardCore insert technology ensures double-action resistance, eliminating the need for a break-in period.

Product Overview



Image: Bones Wheels Bushings (2 Set) in Black. This image displays the two sets of bushings, each consisting of a top and bottom bushing, designed for skateboard trucks.

The Bones Wheels Bushings feature a unique design with a HardCore insert that bonds the two sides of the bushing together. This construction provides consistent performance and durability.

What's Included:

- 2 Sets of Skateboard Bushings (4 individual bushings total)

Setup and Installation

Installing Bones Wheels Bushings is a straightforward process. Follow these steps to replace your existing skateboard

truck bushings.

1. **Remove Old Bushings:** Use a skate tool or wrench to loosen and remove the kingpin nut from your skateboard truck. Carefully remove the top washer, top bushing, hanger, bottom bushing, and bottom washer.
2. **Clean Truck Components:** Inspect your truck's kingpin and baseplate for any dirt or debris. Clean as necessary.
3. **Install Bottom Bushing:** Place the new Bones bottom bushing onto the kingpin, ensuring it sits correctly on the baseplate.
4. **Place Hanger:** Re-position the truck hanger onto the kingpin, over the bottom bushing.
5. **Install Top Bushing:** Place the new Bones top bushing onto the kingpin, on top of the hanger.
6. **Add Washers (Optional/As Needed):** Bones Bushings are designed to perform optimally without traditional washers. If your setup requires washers, use the ones provided with the Bones Bushings or flat washers to avoid restricting movement.
7. **Tighten Kingpin Nut:** Thread the kingpin nut back onto the kingpin. Tighten it until the bushings are compressed slightly, allowing for desired turn responsiveness without over-tightening, which can damage the bushings.
8. **Adjust for Preference:** Adjust the kingpin nut tightness to achieve your preferred turning feel. A looser nut allows for more turn, while a tighter nut provides more stability.

Note: Bones Bushings are designed for immediate use and do not require a break-in period.

Operating and Usage

Bones Wheels Bushings are engineered for enhanced skateboard performance.

- **Responsive Turning:** The HardCore insert provides a unique double-action resistance, allowing for smoother and more positive turns.
- **No Break-in Period:** These bushings offer optimal performance from the first ride, unlike traditional bushings that may require time to soften.
- **Durability:** Made from high-rebound urethane, Bones Bushings are built to withstand the demands of skateboarding.

Regularly check the tightness of your kingpin nut to maintain your preferred turning response and ensure safety.

Maintenance

Proper maintenance extends the life and performance of your Bones Wheels Bushings.

- **Regular Inspection:** Periodically inspect your bushings for signs of wear, cracking, or compression damage.
- **Cleaning:** If necessary, remove the bushings and clean them with a damp cloth. Avoid harsh chemicals that could degrade the urethane.
- **Avoid Over-tightening:** Excessive tightening of the kingpin nut can deform or prematurely wear out the bushings. Adjust only to your desired turning preference.
- **Storage:** Store your skateboard in a cool, dry place away from direct sunlight and extreme temperatures to preserve bushing integrity.

Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Trucks feel too loose/wobbly	Kingpin nut is too loose.	Tighten the kingpin nut slightly until desired stability is achieved.
Trucks feel too stiff/difficult to turn	Kingpin nut is too tight.	Loosen the kingpin nut slightly until desired turning responsiveness is achieved.
Squeaking noise from trucks	Pivot cup or bushings are dry.	Apply a small amount of wax shavings or specialized lubricant to the pivot cup and around the bushings.
Bushings appear cracked or deformed	Normal wear and tear, or over-tightening.	Replace the bushings. Ensure proper kingpin nut tension with new bushings.

Specifications

- **Brand:** Bones
- **Model Number:** TCPHB3MDXS
- **Material:** High rebound urethane
- **Color:** Black
- **Unit Count:** 2 Count (for 2 trucks)
- **Compatibility:** Skateboard trucks
- **Special Feature:** Patented HardCore insert for double-action resistance

Warranty Information

All Skate One Corporation products, including Bones Wheels Bushings, come with a warranty. For specific details regarding the warranty period and coverage, please refer to the official Skate One Corporation website or contact their customer support.

Support

For further assistance, technical questions, or support regarding your Bones Wheels Bushings, please contact the manufacturer:

- **Manufacturer:** Skate One Corp.
- **Website:** www.skateone.com
- **Amazon Store:** Visit the Bones Store on Amazon

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