Sttoraboks IBS-006

Sttoraboks 2 Bikes Floor Stand Instruction Manual

Model: IBS-006

Product Overview

The Sttoraboks 2 Bikes Floor Stand is a versatile and durable storage solution designed for organizing bicycles in various settings, including garages, basements, backyards, and indoor spaces. This freestanding rack is engineered to accommodate up to two adult bikes with tire widths up to 2.5 inches, making it suitable for most road bikes, mountain bikes, hybrid bikes, and kids' bikes. Key features include:

- **Multifunctional Design:** Serves as a primary bike storage solution for indoor and outdoor use.
- **Adjustable Height:** Features three gear options for adjusting the crossbar's height to fit different bike sizes.
- **Stable V-Bracket:** Securely grips both sides of the tire, enhancing stability and preventing bikes from tipping, especially those with disc brakes.
- **Additional S-Hook:** A convenient attachment for hanging helmets or other small accessories.
- **Durable Construction:** Crafted from high-quality alloy steel with a protective coating for rust and corrosion resistance.
- **Space-Saving:** Designed to minimize occupied space compared to traditional bike storage methods.



Image: The Sttoraboks 2 Bikes Floor Stand, shown holding two bicycles, demonstrating its vertical storage capability.

Specifications

Brand	Sttoraboks
Model Number	IBS-006
Material	Alloy Steel

Color	Black
Product Dimensions (D x W x H)	26.4"D x 22.4"W x 38.5"H
Number of Bikes Supported	2
Max Tire Width	2.5 inches
Item Weight	13.75 pounds
Assembly Required	Yes
Mounting Type	Floor Mount



Image: Diagram illustrating the key dimensions of the Sttoraboks 2 Bikes Floor Stand.

Setup and Assembly

The Sttoraboks 2 Bikes Floor Stand is designed for straightforward assembly. All necessary hardware, including screws and an instruction manual, are included. Follow these steps for proper setup:

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components listed in the included manual are present.
2. **Assemble Base:** Attach the vertical support beams to the horizontal base feet using the provided screws and tools. Ensure all connections are secure.
3. **Install V-Brackets:** Secure the V-shaped bike holding brackets to the crossbar. Note that the direction of the V-brackets can be reversed if needed for specific bike types.
4. **Adjust Height:** The crossbar height is adjustable with three gear options. Select the appropriate height for your bikes by aligning the holes and securing with the bolts.
5. **Attach S-Hook:** If desired, attach the versatile S-hook to the crossbar for hanging accessories like helmets.
6. **Final Check:** Before use, ensure all screws are tightened and the stand is stable on a flat surface.

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Video: A demonstration of how to install the Sttoraboks 2 Bikes Floor Stand, showing the assembly process step-by-step.



Image: Detailed view of the stable V-bracket, adjustable height mechanism, S-hook for accessories, and the high-strength steel construction of the bike stand.

Operating Instructions

Using the Sttoraboks 2 Bikes Floor Stand is simple and efficient:

1. **Position the Stand:** Place the bike stand on a flat, stable surface in your desired location (garage, backyard, etc.).
2. **Load the First Bike:** Lift the front wheel of your bicycle and guide it into one of the V-brackets. The V-bracket is designed to effectively grip both sides of the tire, securing the bike. For optimal stability, it is recommended to keep the rear wheel on the ground.
3. **Load the Second Bike:** Repeat the process for the second bicycle, placing its front wheel into the other V-bracket.
4. **Check Stability:** Gently push and pull on the bikes to ensure they are securely seated in the V-brackets and the stand remains stable.
5. **Utilize S-Hook:** Hang helmets or other small cycling accessories on the S-hook for convenient storage.

Note: This stand is primarily designed for holding bikes by their front wheels. It is not applicable for bikes with fenders, as fenders may interfere with the V-bracket's grip.



Image: Visual guide on easy usage and space-saving tips, emphasizing placing the front wheel into the V-bracket and keeping the rear wheel on the ground.



Image: Examples of the bike stand being used to conveniently park bikes in various indoor and outdoor environments such as a garage, backyard, basement, and home/office.

Maintenance

To ensure the longevity and optimal performance of your Sttoraboks 2 Bikes Floor Stand, regular maintenance is recommended:

- **Regular Cleaning:** Wipe down the stand periodically with a damp cloth to remove dust, dirt, and debris. For stubborn grime, a mild soap solution can be used.
- **Inspect Connections:** Annually, or more frequently with heavy use, check all bolts and screws to ensure they remain tight. Re-tighten any loose connections to maintain stability.
- **Check for Rust:** Although the stand has a protective coating, inspect for any signs of rust, especially if used outdoors. Address any rust spots promptly with appropriate rust-inhibiting paint or treatment.
- **Avoid Overloading:** Do not exceed the recommended capacity of two bikes or the maximum tire width of 2.5 inches to prevent strain on the stand.

Troubleshooting

If you encounter any issues with your bike stand, consider the following common solutions:

- **Stand Feels Unstable:**
  - Ensure the stand is placed on a completely flat and level surface. Uneven ground can cause instability.
  - Verify that all assembly bolts and screws are securely tightened. Loose connections can lead to wobbling.
  - Confirm that the bikes are properly seated in the V-brackets, with the tires fully engaged.
  - Check that the tire width of your bikes does not exceed 2.5 inches, as oversized tires may not fit securely.
- **Difficulty Placing Bikes:**
  - Ensure you are lifting the front wheel and guiding it into the V-bracket.
  - Adjust the height of the crossbar using the three gear options to better suit the size of your bicycle.
  - Confirm your bike does not have fenders on the front wheel, as these can prevent proper seating in the V-bracket.
- **Scratches on Bike Frame/Wheels:**
  - While the V-brackets are designed to protect, ensure careful placement and removal of bikes.
  - Consider adding soft padding or rubber strips to the contact points of the V-brackets if you are concerned about minor abrasions.

Warranty and Support

Sttoraboks is committed to customer satisfaction. If you have any questions or concerns regarding your 2 Bikes Floor Stand, please do not hesitate to contact our customer service team. We are dedicated to providing professional solutions and ensuring a positive shopping experience. If you are not completely satisfied with your bike storage solution, we offer a 100% satisfaction guarantee with a full refund, no questions asked.
For support, please refer to the contact information provided in your product packaging or visit the official Sttoraboks website.

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