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› Dixon Drum Wing Rack with Leg User Manual

Dixon PSO1827

Dixon Drum Wing Rack with Leg User Manual

Model: PSO1827

INTRODUCTION

This manual provides comprehensive instructions for the assembly, operation, and maintenance of your Dixon Drum Wing Rack with Leg. Designed for durability and stability, this drum rack side part is an essential component for expanding your drum setup. Please read this manual thoroughly before use to ensure proper installation and safe operation.

PRODUCT OVERVIEW

The Dixon Drum Wing Rack with Leg is a robust and versatile addition to any drum kit, providing a stable mounting solution for various percussion instruments and accessories. Its design incorporates a sturdy leg for ground support and a horizontal bar for attaching clamps and mounts.

Key Features:

- **Drum rack side part:** Integrates seamlessly with existing drum rack systems.
- **Including 1 clamp:** Comes with a standard clamp for immediate use.
- **Strong and sturdy construction:** Built with high-quality materials for long-lasting performance and stability.



Figure 1: Overview of the Dixon Drum Wing Rack with Leg. This image displays the complete assembly, highlighting the main horizontal bar, the supporting vertical leg with its tripod base, and the included clamp attached to the horizontal bar. The chrome finish and robust construction are visible.

SETUP AND ASSEMBLY

Follow these steps to correctly assemble and integrate your Dixon Drum Wing Rack with Leg into your drum setup.

1. **Unpack Components:** Carefully remove all parts from the packaging. Verify that all components are present: one horizontal bar, one vertical leg with tripod base, and one clamp.
2. **Attach Leg to Horizontal Bar:** Loosen the wing nut on the clamp located on the vertical leg. Slide the top end of the vertical leg onto the horizontal bar at your desired position. Tighten the wing nut securely to fix the leg in place.
3. **Adjust Leg Angle:** Spread the tripod base of the leg to provide a stable foundation. Ensure the leg is firmly planted on the ground.
4. **Position the Rack:** Place the assembled wing rack in your desired location within your drum setup. The horizontal bar should be at a comfortable height for attaching instruments.
5. **Attach Additional Clamps/Accessories:** Use the included clamp, or additional clamps (sold separately), to mount drums, cymbals, or other percussion accessories onto the horizontal bar. Ensure all clamps are tightened securely.

to prevent movement during play.

6. **Check Stability:** Before use, gently test the stability of the entire setup. Adjust any loose connections or leg positions as needed to ensure maximum stability.

OPERATING INSTRUCTIONS

The Dixon Drum Wing Rack with Leg is designed for straightforward operation. Once assembled, its primary function is to provide a stable mounting point for your drum hardware.

- **Mounting Instruments:** Utilize the included clamp or other compatible clamps to attach drum mounts, cymbal arms, or accessory holders to the horizontal bar. Ensure the clamp jaws fully grip the bar and are tightened firmly.
- **Adjusting Height and Position:** The vertical leg can be adjusted along the horizontal bar to change the overall height and reach of the wing rack. Loosen the leg clamp, slide to the new position, and re-tighten.
- **Weight Distribution:** Distribute the weight of mounted instruments evenly across the horizontal bar to maintain optimal stability. Avoid placing excessively heavy items on one end without counterbalancing.

MAINTENANCE

Regular maintenance will prolong the life and performance of your Dixon Drum Wing Rack with Leg.

- **Cleaning:** Wipe down chrome and metal surfaces with a soft, dry cloth after each use to remove dust, fingerprints, and moisture. For stubborn grime, use a mild, non-abrasive cleaner specifically designed for chrome or metal, applied to a cloth, not directly to the rack.
- **Lubrication:** Periodically check all moving parts, such as wing nuts and clamp mechanisms. Apply a small amount of silicone-based lubricant if any parts feel stiff or difficult to adjust. Avoid oil-based lubricants that can attract dust.
- **Tightness Check:** Regularly inspect all nuts, bolts, and clamps for tightness. Vibrations from drumming can cause components to loosen over time. Re-tighten as necessary to maintain stability and prevent damage.
- **Storage:** When not in use for extended periods, store the rack in a dry environment, away from extreme temperatures and humidity, to prevent corrosion.

TROUBLESHOOTING

This section addresses common issues you might encounter with your drum wing rack.

Problem	Possible Cause	Solution
Rack feels unstable or wobbly.	Loose clamps or leg adjustments. Uneven floor surface. Overloaded section.	Ensure all clamps (leg to bar, and accessory clamps) are securely tightened. Adjust the leg angle and position to find a stable footing. Redistribute weight if too many heavy items are on one side.
Clamp not holding accessories firmly.	Clamp not tightened enough. Incorrect clamp size for accessory. Worn clamp.	Tighten the clamp's wing nut or bolt firmly. Ensure the accessory's rod or tube fits correctly within the clamp's jaws. If the clamp is worn, consider replacing it.
Difficulty adjusting leg or clamps.	Dirt/grime buildup. Lack of lubrication.	Clean the affected areas. Apply a small amount of silicone lubricant to the threads or sliding surfaces.

SPECIFICATIONS

Attribute	Detail
Model Number	PSO1827
Brand	Dixon
Item Weight	11.16 pounds (approx. 5.06 kg)
Package Dimensions	44.09 x 7.24 x 5.04 inches (approx. 111.99 x 18.39 x 12.8 cm)
Color	Gray (Chrome finish)
ASIN	B00ELIFIZE
Global Trade Identification Number (GTIN)	04718981404057
Date First Available	March 7, 2014

WARRANTY AND SUPPORT

Dixon products are manufactured to high standards. For specific warranty information and support inquiries, please refer to the official Dixon website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

For further assistance, you may visit the [Dixon Store on Amazon](#).

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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

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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