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› Spalding The Beast® Portable Basketball Hoop User Manual

Spalding 7B1454

Spalding The Beast® Portable Basketball Hoop User Manual

Model: 7B1454 | Brand: Spalding

INTRODUCTION

Thank you for choosing The Beast® Portable Basketball Hoop by Spalding. This manual provides essential information for the safe assembly, operation, maintenance, and troubleshooting of your new basketball system. Please read this manual thoroughly before assembly and retain it for future reference.



Figure 1: The Beast® Portable Basketball Hoop

This image displays the complete Spalding The Beast portable basketball hoop, featuring a clear backboard, orange rim with net, a sturdy black pole, and a large black base designed for stability and portability.

SAFETY INFORMATION

Your safety and the safety of others are very important. Please observe all safety warnings and instructions to prevent injury or damage.

- Always ensure the base is filled with water or sand as specified to prevent tipping.
- Do not hang on the rim or any part of the system. Hanging can cause serious injury and damage to the unit.
- Regularly inspect all components for wear, damage, or loose parts. Replace damaged parts immediately.
- Keep children away from the system during assembly and adjustment.
- Do not attempt to move the system when the base is filled, unless using the designated PowerMove® feature.
- Ensure adequate clearance around the system during play to avoid collisions.
- This product is designed for outdoor use. Do not use indoors unless specified.

COMPONENTS OVERVIEW

The Beast® Portable Basketball Hoop consists of several key components designed for durability and performance:

- **54" Tempered Glass Backboard:** Provides superior rebound performance. Features aluminum trim.
- **Arena Slam® Rim:** A durable breakaway rim designed for aggressive play.
- **2-Piece 4" Square Pole:** A robust steel pole providing stability.
- **Screw Jack Lift System:** Allows for infinite height adjustment from 7.5 feet to 10 feet.
- **PowerMove® Portable Base:** A large, fillable base with four wheels and a pull handle for easy mobility.



Figure 2: Backboard and Rim Detail

This image highlights the 54-inch tempered glass backboard with its aluminum trim and the robust Arena Slam® breakaway rim, emphasizing its design for optimal rebound performance.

SETUP AND ASSEMBLY

Assembly of The Beast® Portable Basketball Hoop requires careful attention to detail. It is recommended to have at least two adults for assembly. Please follow the detailed instructions provided in the official assembly guide.



Figure 3: Scan for Assembly Video

Scan the QR code in this image with your smartphone to access a step-by-step assembly video, which provides visual guidance for setting up your basketball hoop. Alternatively, you can visit the interactive manual directly: [Spalding Interactive Manual](#).

For a comprehensive written guide, please refer to the official User Manual (PDF) available for download: [User Manual \(PDF\)](#).

Key Assembly Steps (Summary):

1. Unpack all components and verify against the parts list.
2. Assemble the base and fill it with the recommended amount of water or sand (40 gallons for The Beast 54).
3. Attach the pole sections securely.
4. Mount the backboard and rim assembly to the pole.
5. Install the screw jack lift mechanism.
6. Perform a final check for tightness of all fasteners.

OPERATING INSTRUCTIONS

Using your Spalding The Beast® Portable Basketball Hoop is straightforward once assembled.

Adjusting Height (Screw Jack Lift)

The Screw Jack Lift system allows for infinite height adjustments from 7.5 feet to 10 feet. To adjust the height:

- Locate the crank handle on the side of the pole.
- Turn the crank clockwise to raise the rim height and counter-clockwise to lower it.
- Ensure the system is stable before and after adjustment.



Figure 4: Screw Jack Infinite Lift

This image shows the screw jack mechanism, which enables smooth and infinite height adjustments of the basketball rim from 7.5 to 10 feet.

Moving the System (PowerMove® Portable Base)

The PowerMove® base is designed for easy relocation. Ensure the base is filled before moving.

- Locate the pull handle at the front of the base.
- Grasp the handle firmly and tilt the system slightly to engage the four wheels.
- Carefully roll the system to your desired location.
- Once in position, gently lower the system until the base rests flat on the ground.



Figure 5: PowerMove® Portable Base in Action

This image illustrates a person utilizing the PowerMove® portable base, demonstrating how to tilt and roll the basketball hoop using its integrated handle and four wheels for effortless relocation.

MAINTENANCE

Regular maintenance will extend the life of your basketball system and ensure safe operation.

- **Check Base Fill:** Periodically check the water or sand level in the base and refill as needed, especially after extreme weather.
- **Inspect Hardware:** Annually (or more frequently with heavy use) check all nuts, bolts, and fasteners for tightness. Tighten any loose hardware.
- **Clean Components:** Clean the backboard, pole, and base with mild soap and water. Avoid abrasive cleaners.
- **Rim and Net:** Inspect the rim for any bending or damage. Replace the net if it becomes worn or torn.
- **Winterization:** If storing in freezing temperatures, add non-toxic antifreeze to the water in the base or empty the base completely to prevent cracking.

Troubleshooting

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
System is unstable/wobbly.	Base not fully filled; loose hardware.	Ensure base is completely filled with water or sand. Check and tighten all bolts and nuts.
Rim height adjustment is difficult.	Screw jack mechanism is stiff or dirty.	Clean the screw mechanism. Apply a silicone-based lubricant if necessary.
System is hard to move.	Wheels are obstructed; base is not tilted correctly.	Check for debris around wheels. Ensure the system is tilted sufficiently to engage all four wheels.
Backboard appears scratched or cloudy.	Improper cleaning agents; environmental exposure.	Clean with mild soap and water only. Avoid abrasive materials. Minor scratches are cosmetic and do not affect performance.

Specifications

Detailed specifications for The Beast® 54 Portable Basketball Hoop:

Feature	Detail
Brand	Spalding
Model Name	THE BEAST 54
Model Number	7B1454
Backboard Size	54 inches
Backboard Material	Tempered Glass
Rim Type	Arena Slam® Breakaway
Pole Type	2-piece 4" Square Pole (Alloy Steel)
Lift System	Screw Jack Infinite Lift
Rim Height Adjustment	7.5 feet to 10 feet
Base Dimensions	62.9" x 36"
Base Capacity	40 Gallons (water or sand)
Frame Material	Aluminum, Steel
Indoor/Outdoor Usage	Outdoor
Assembly Required	Yes
Item Dimensions (LxWxH)	72 x 54 x 144 inches
Package Weight	113.4 Kilograms
UPC	689344407616, 689344408064

		
	BEAST 54	BEAST 60
PRICE	\$1199	\$1499
BACKBOARD SIZE	54"	60"
BOARD MATERIAL	TEMPERED GLASS	TEMPERED GLASS
AUTHENTIC BOARD PAD		
ALUMINUM TRIM	✓	✓
STEEL FRAME	✓	✓
RIM	ARENA SLAM® BREAKAWAY	PRO IMAGE® BREAKAWAY
POLE SIZE	APEX ANGLE™, 2 PC, 4" SQUARE POLE	APEX ANGLE™, 2 PC, 5" SQUARE POLE
LIFT	SCREW JACK	SCREW JACK
RIM HEIGHT	7.5' - 10'	7.5' - 10'
BASE DIMENSIONS	62.9" x 36"	62.9" x 36"
BASE GALLON CAPACITY	40 GALLONS	55 GALLONS
PACKAGING DIMENSIONS	PACKAGE 1: 69.87" X 40.12" X 8.62" PACKAGE 2: 63.87" X 38" X 12.43"	PACKAGE 1: 65.4" X 42.1" X 6.3" PACKAGE 2: 70.1" X 39" X 7.9" PACKAGE 3: 65" X 37.8" X 13.8"
PACKAGE WEIGHT	PACKAGE 1: 178 LBS PACKAGE 2: 81 LBS.	PACKAGE 1: 74 LBS PACKAGE 2: 178 LBS. PACKAGE 3: 75 LBS.

Figure 6: Product Specification Comparison

This table provides a detailed comparison of specifications between The Beast 54 and The Beast 60 models, including backboard size, material, rim type, pole details, lift system, height adjustment range, base dimensions, and capacity.

WARRANTY AND SUPPORT

Warranty: The Spalding The Beast® Portable Basketball Hoop comes with a 1-year manufacturer warranty unless otherwise noted. Please retain your proof of purchase for warranty claims.

Customer Support: For assistance with assembly, parts, or any other inquiries, please contact Spalding customer support. You can find contact information on the official Spalding website or through your retailer's customer service channels.



Figure 7: Customer Support

This image represents the availability of customer support for any product-related queries or assistance.

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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