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› GYMAX Portable Basketball Hoop (Model GM2486) Instruction Manual

GYMAX GM2486

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Model: GM2486

INTRODUCTION

This manual provides detailed instructions for the assembly, operation, and maintenance of your GYMAX Portable Basketball Hoop, Model GM2486. Please read this manual thoroughly before assembly and use to ensure proper function and safety.

The GYMAX Portable Basketball Hoop features a height-adjustable design, a 44-inch shatterproof backboard, and a fillable base for stability. It is designed for outdoor use by teens and adults.



Image: The GYMAX Portable Basketball Hoop set up on an outdoor court, demonstrating its use during a game.

INCLUDED COMPONENTS

Verify that all components listed below are present in your package before beginning assembly:

- Portable Basketball Hoop (main structure)
- User Guide (this document)
- All necessary hardware for assembly

If any parts are missing or damaged, please contact customer support immediately.

SETUP AND ASSEMBLY

Assembly is required for this product. It is recommended that two adults perform the assembly. Please follow the step-by-step instructions provided in the included User Guide for detailed assembly procedures. Key steps include:

1. **Base Preparation:** Position the extra-large HDPE base in the desired location. Fill the base with water or sand for stability. The base can hold up to 97 lbs of water or sand. For additional stability during intense play, a 66 lbs sandbag (not included) can be placed on top of the base.
2. **Pole Assembly:** The hoop can be assembled with either two or three poles to achieve different height ranges.
 - Using **two poles** allows for rim heights between 5.6 ft and 7.5 ft.
 - Using **three poles** allows for rim heights between 8 ft and 10 ft.

Ensure poles are securely bolted together according to the detailed instructions. The top pole, which holds the backboard, slides into the second pole. The adjustment handle bolts to the bottom of the first pole.

3. **Backboard and Rim Attachment:** Securely attach the 44-inch shatterproof PC backboard and 18-inch standard rim to the assembled poles. Ensure all bolts are tightened to prevent wobbling.

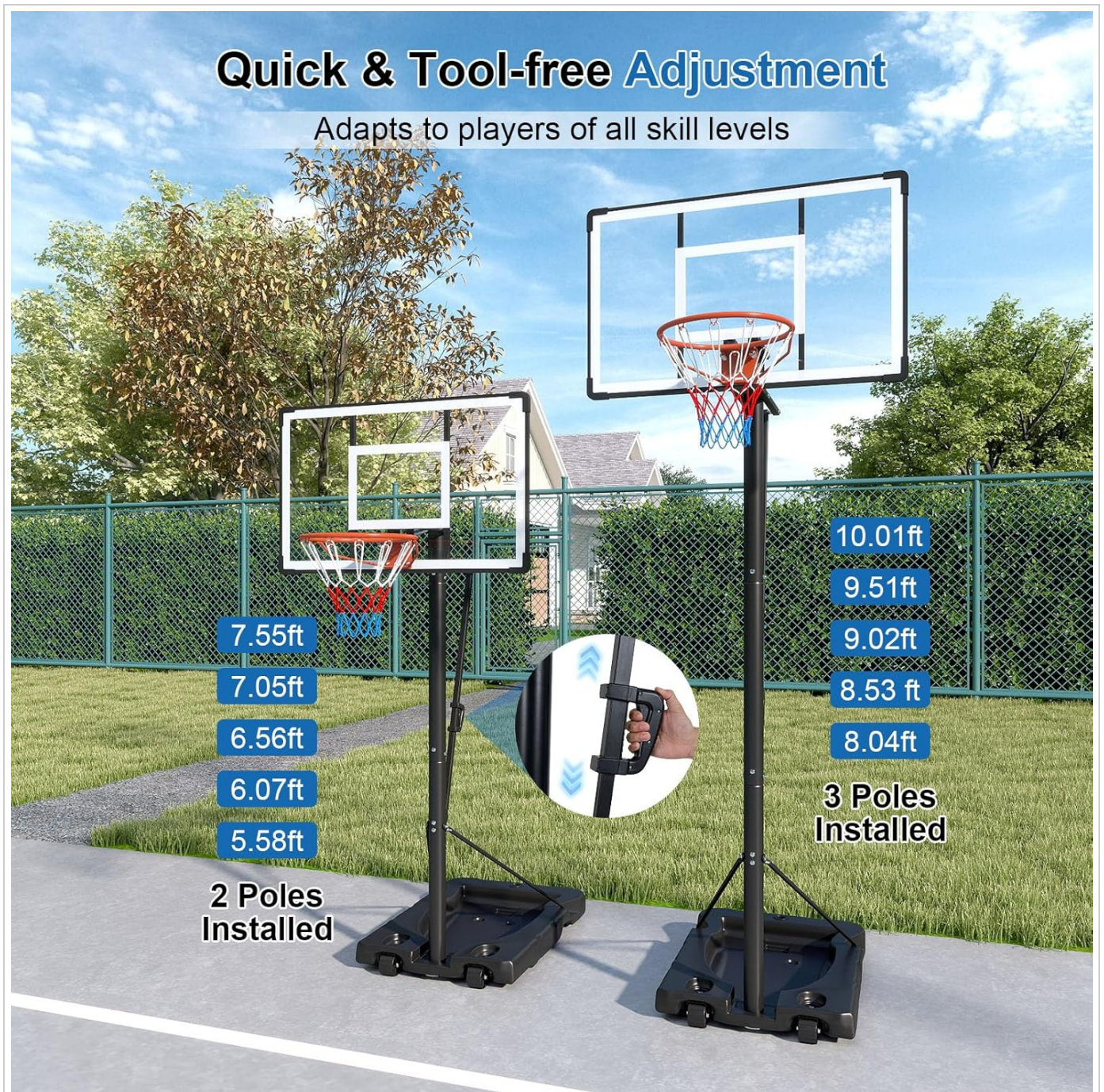


Image: Illustration detailing the quick and tool-free height adjustment mechanism and the different height ranges achievable with two or three poles installed.

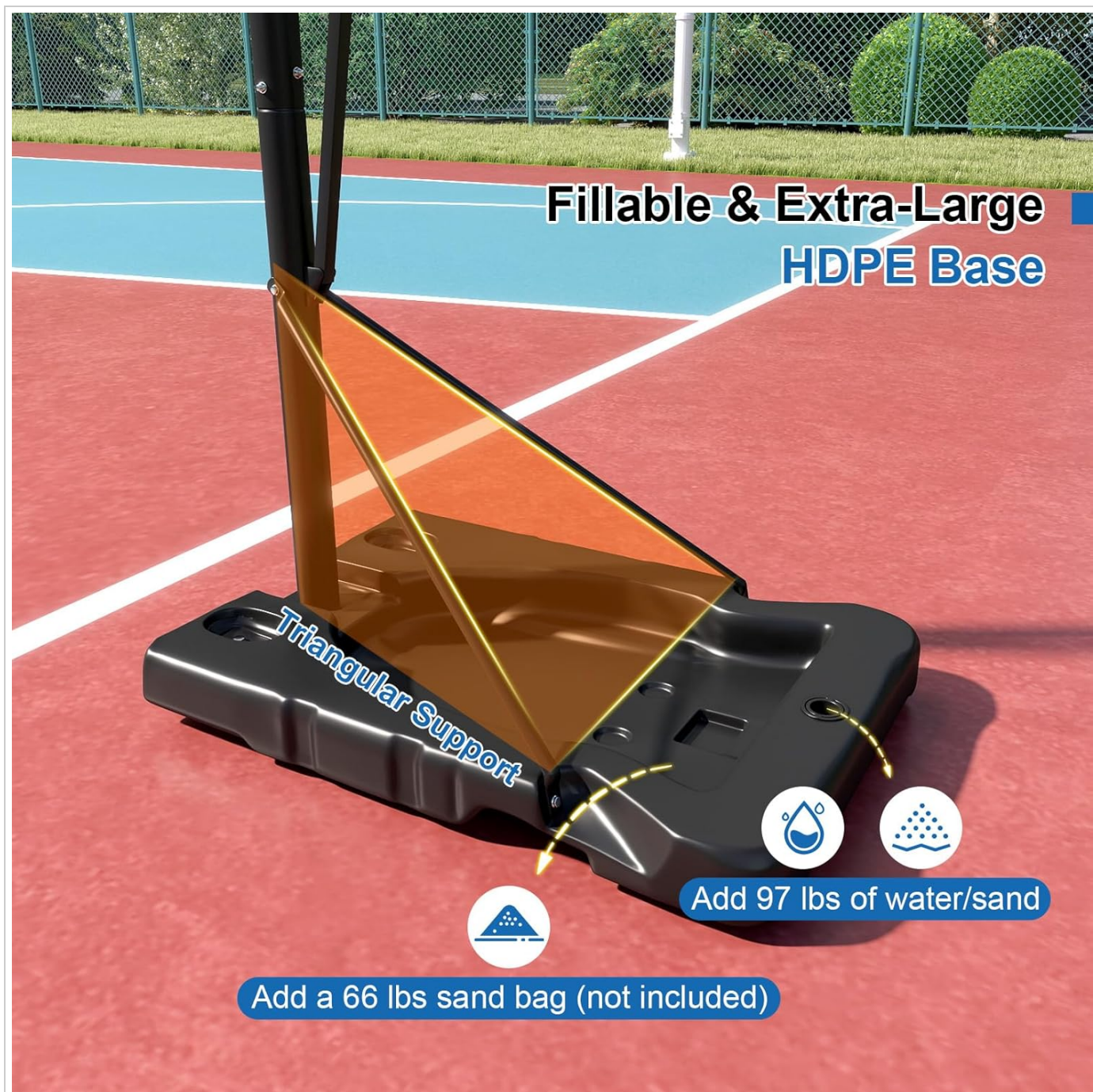


Image: A detailed view of the extra-large, fillable HDPE base, highlighting its triangular support and capacity for water or sand.

OPERATING INSTRUCTIONS

Height Adjustment

The GYMAX Portable Basketball Hoop features a quick and tool-free height adjustment system. Once the initial setup is complete (with either two or three poles), simply use the lift handle located on the main pole to raise or lower the rim to your desired height. The system is designed to adapt to players of all skill levels.

Relocation and Storage

For easy relocation, the base is equipped with two built-in wheels. To move the hoop, tilt the unit slightly and roll it to the new desired location. This allows for seamless portability between different playing areas, such as a driveway, backyard, or indoor court, and simplifies storage when not in use.

Easy Relocation & Storage

Seamless portability with 2 wheels



Image: An illustration demonstrating the ease of relocating the basketball hoop using its integrated wheels, along with examples of its use in indoor courts, yards, and driveways.

MAINTENANCE

To ensure the longevity and optimal performance of your GYMAX Portable Basketball Hoop, consider the following maintenance guidelines:

- **Stability Check:** Regularly inspect the base to ensure it remains adequately filled with water or sand. Refill as necessary to maintain stability, especially after strong winds or heavy use.
- **Hardware Inspection:** Periodically check all bolts and connections for tightness. Tighten any loose hardware to prevent wobbling and ensure structural integrity.
- **Cleaning:** Clean the backboard and frame with a mild soap and water solution. Avoid abrasive cleaners that could damage the materials.
- **Net Condition:** The hoop features an all-weather net. However, inspect it periodically for wear and tear. Replace the net if it becomes damaged to ensure continued playability.

- **Storage:** While designed for year-round outdoor use, storing the hoop indoors during extreme weather conditions (e.g., heavy snow, prolonged freezing temperatures) can extend its lifespan.

TROUBLESHOOTING

If you encounter any issues with your GYMAX Portable Basketball Hoop, please refer to the following common solutions:

- **Wobbling or Instability:**
 - Ensure the base is completely filled with water or sand.
 - Check all assembly bolts and tighten any that are loose.
 - Verify that the ground surface is level.
- **Difficulty Adjusting Height:**
 - Ensure the adjustment handle mechanism is clear of obstructions.
 - Check that the poles are correctly aligned and not binding.

For issues not covered here, please contact GYMAX customer support.

SPECIFICATIONS

Product Specifications for GYMAX Portable Basketball Hoop (GM2486)

Brand	GYMAX
Model Number	GM2486
Material	High Density Polyethylene (HDPE), Metal, Polycarbonate (PC)
Color	Black
Overall Height	7.4 - 11.8 ft
Basketball Rim Height	Adjustable from 5.6 ft to 10 ft
Diameter of Basketball Rim	18 inches
Dimensions of Backboard (L x H)	44 inches x 27 inches
Dimensions of Base (L x W)	43.5 inches x 27.5 inches
Base Fill Capacity	Up to 97 lbs of water/sand (additional 66 lbs sand bag not included)
Net Weight	58 lbs
Indoor/Outdoor Usage	Outdoor
Special Features	Adjustable Height, Fade Resistant, Portable, Rust Resistant, Shatterproof Backboard

Product Dimensions

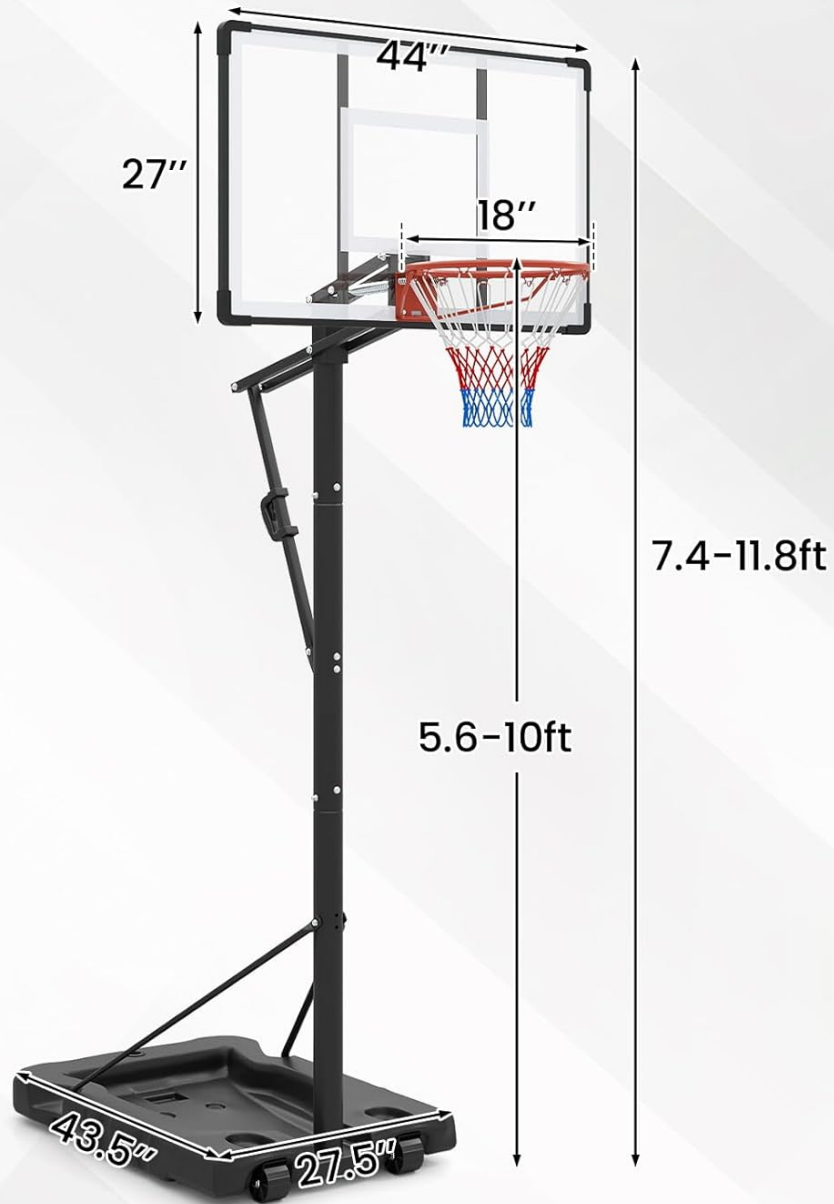


Image: A diagram illustrating the key dimensions of the GYMAX Portable Basketball Hoop, including backboard, rim, and base measurements, as well as overall height range.

Shatterproof PC Backboard



Image: A detailed view of the shatterproof PC backboard, highlighting its 4-corner protection, 18-inch standard rim, and dual shock-absorbing springs for enhanced durability and rebound.

WARRANTY INFORMATION

The GYMAX Portable Basketball Hoop (Model GM2486) comes with a **90-day warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use. It does not cover damage resulting from misuse, accidents, improper assembly, or unauthorized modifications.

Please retain your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, questions regarding assembly, operation, maintenance, or warranty claims, please contact GYMAX customer support. Refer to the contact information provided on the product packaging or the official GYMAX website.

Manufacturer: GYMAX

Manufacturer Part Number: GM2486



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