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› Spalding Universal Mounting Bracket User Manual

Spalding 8406SP

Spalding Universal Mounting Bracket User Manual

Model: 8406SP

PRODUCT OVERVIEW

The Spalding Universal Mounting Bracket is designed to provide a secure and versatile solution for attaching basketball backboards to various surfaces. This bracket allows for the transformation of an outdoor space into a personal basketball court by connecting your backboard to a flat surface, a roof, or a pole. It is compatible with most Spalding and Huffy Sports residential backboards up to 54 inches in width.



Image: The Spalding Universal Mounting Bracket, a black metal assembly designed for versatile backboard installation.

SPECIFICATIONS

Feature	Detail
Model Name	Spalding Universal Mounting Bracket
Part Number	8406SP
Brand	Spalding

Material	Metal
Item Dimensions (LxWxH)	19 x 6 x 2 inches
Package Weight	3.11 Kilograms
Mounting Compatibility	Flat surfaces, roofs, 3.5-inch round poles
Backboard Compatibility	Most Spalding and Huffy Sports residential backboards up to 54 inches
Adjustability	Non-adjustable for height
Intended Use	Outdoor residential play

Setup and Installation

Proper installation of the Spalding Universal Mounting Bracket is essential for safety and performance. This bracket offers multiple mounting options to suit your specific location.

General Installation Guidelines:

- **Review all components:** Before beginning, ensure all parts listed in the product packaging are present.
- **Select a suitable mounting location:** Choose a sturdy, flat surface, a robust roof structure, or a 3.5-inch round pole capable of supporting the weight of the backboard and bracket, as well as the forces exerted during play.
- **Measure and mark:** Carefully measure and mark the drilling points according to the specific instructions provided with your backboard and the bracket. Precision is key for a level and secure installation.
- **Securely fasten:** Use appropriate hardware (not always included with the bracket, refer to your backboard's manual) to securely attach the bracket to the chosen surface. Ensure all bolts and nuts are tightened to prevent movement.
- **Attach the backboard:** Once the bracket is firmly installed, attach your compatible Spalding or Huffy Sports backboard to the bracket. Verify that the backboard is level and stable.

Mounting Options:

Flat Surface/Wall Mount:

The bracket can be mounted directly to a flat, vertical surface such as a garage wall or a sturdy exterior wall. Ensure the wall material can support the load.



Image: The universal mounting bracket installed on a flat wall surface, supporting a basketball backboard and hoop.

Pole Mount:

For pole mounting, the bracket is designed to fit 3.5-inch round poles. Specialized U-bolts or straps (not included) may be required to secure the bracket firmly to the pole.

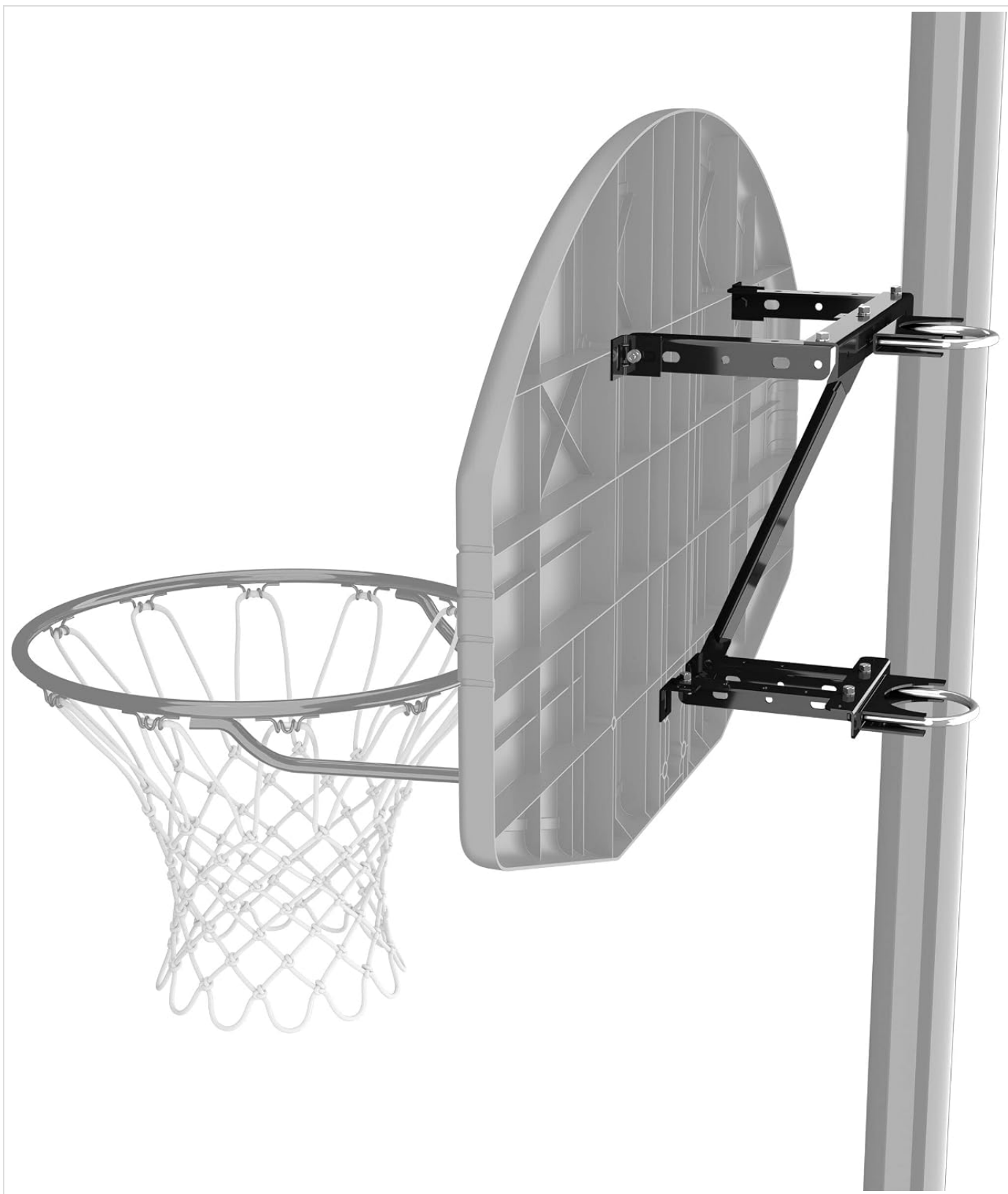


Image: The universal mounting bracket attached to a round pole, providing support for a basketball backboard and hoop.

Roof Mount:

The bracket can adapt to roof surfaces. This type of installation typically requires careful consideration of roof structure and waterproofing. Professional installation is recommended for roof mounts.

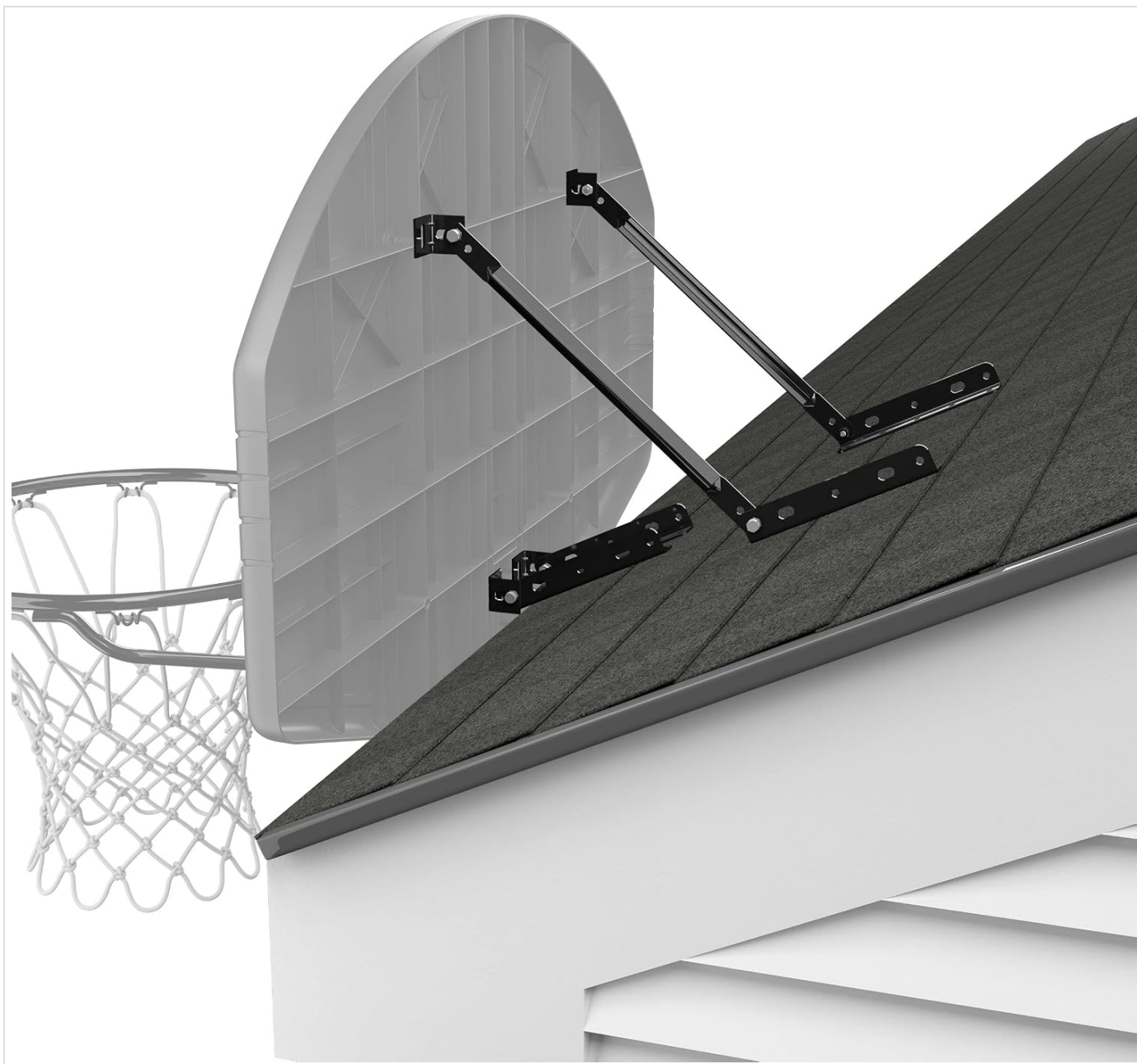


Image: The universal mounting bracket secured to a sloped roof, holding a basketball backboard and hoop in place.

OPERATING CONSIDERATIONS

Once installed, the Spalding Universal Mounting Bracket functions as a fixed support for your basketball backboard. It is designed for outdoor residential play and is non-adjustable for height.

- **Stability:** Ensure the bracket and backboard remain stable during use. Any noticeable wobbling or shifting indicates a need for re-tightening or re-evaluation of the installation.
- **Intended Use:** This bracket is for residential play. It is not designed for professional or heavy-duty commercial use, nor for activities like dunking that may exert excessive force on the backboard and mounting system.

MAINTENANCE

Regular maintenance helps prolong the life of your Spalding Universal Mounting Bracket and ensures continued safety.

- **Periodic Inspection:** Annually, or more frequently if used heavily, inspect all bolts, nuts, and connection points for tightness. Re-tighten any loose fasteners.
- **Corrosion Check:** As the bracket is made of metal and exposed to outdoor elements, check for any signs of rust or

corrosion. Clean affected areas and apply rust-inhibiting paint if necessary.

- **Structural Integrity:** Examine the mounting surface (wall, roof, pole) for any signs of wear, damage, or weakening that could compromise the bracket's stability.
- **Cleanliness:** Keep the bracket free from excessive dirt, debris, or plant growth that could trap moisture and accelerate corrosion.

TROUBLESHOOTING

If you encounter issues with your Spalding Universal Mounting Bracket, consider the following common solutions:

Problem	Possible Cause	Solution
Backboard is wobbly or loose after installation.	Loose fasteners; inadequate mounting surface; incorrect installation.	Check and re-tighten all bolts and nuts. Ensure the mounting surface is solid and can support the weight. Review installation steps carefully. Consider using thread locker on bolts.
Difficulty aligning backboard with bracket.	Imprecise measurements during installation; backboard not fully compatible.	Double-check measurements and ensure the bracket is level. Verify your backboard is compatible with the bracket (up to 54 inches, Spalding/Huffy Sports).
Missing parts upon unboxing.	Packaging error.	Contact Spalding customer support immediately with your purchase details.

WARRANTY INFORMATION

The Spalding Universal Mounting Bracket comes with a **1-year manufacturer's warranty** unless otherwise noted. This warranty typically covers defects in materials and workmanship under normal use. For specific details regarding warranty claims, coverage, and limitations, please refer to the documentation included with your product or contact Spalding customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Spalding Universal Mounting Bracket, please visit the official Spalding website or contact their customer service department. Have your product model number (8406SP) and purchase information ready when contacting support.

You can find more information and potentially contact support via the [Spalding Store on Amazon](#).

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