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› [Yaheetech](#) /

› Yaheetech 6Ft Sliding Barn Door Hardware Kit User Manual

Yaheetech YT-2932

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Model: YT-2932 | Brand: Yaheetech

1. INTRODUCTION AND PRODUCT OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your Yaheetech 6Ft Sliding Barn Door Hardware Kit. This heavy-duty system is designed for single door panels up to 36 inches wide and 220 lbs in weight, offering a space-saving and stylish solution for various indoor and outdoor applications.



Image: The Yaheetech 6Ft Sliding Barn Door Hardware Kit installed with a wooden barn door, showcasing its design and functionality.

2. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Failure to follow these instructions may result in property damage or personal injury.

- Ensure the wall structure can support the weight of the door and hardware. Consult a professional if unsure.
- Wear appropriate safety gear, including eye protection and gloves, during installation.
- Keep children and pets away from the installation area.
- Verify all components are present and undamaged before beginning assembly.
- Do not exceed the maximum weight capacity of 220 lbs for the door panel.
- Ensure proper clearance around the door opening for smooth operation.

3. PACKAGE CONTENTS

Verify that all the following components are included in your package:



Image: A complete set of Yaheetech 6Ft Sliding Barn Door Hardware components, including the track, rollers, and various fasteners.

Component List

Component	Quantity	Description
Sliding Track	1 set (multiple pieces)	Heavy-duty track for door movement.
Rollers (J-shape)	2	Smooth and silent operation.
Roller Stoppers	2	Prevents excessive sliding.
Floor Guide	1	Stabilizes door movement at the bottom.
Anti-jump Blocks	2	Prevents door from slipping off track.

Component	Quantity	Description
Wall Mount Clips/Spacers	5	Connects rail to wall, provides clearance.
Fasteners & Tools	Various	Bolts, screws, washers, Allen wrench.

Premium Quality Accessories



1 Sliding track
Tough steel for high weight capacity



2 Rollers
Smooth and silent operation



3 Roller stoppers
Prevent excessive Sliding



4 Floor guide
Stabilize door movement



5 Anti-jump block
Prevent door from slipping out of track



6 Clip
Connect rail with wall

Image: A detailed diagram illustrating the individual components of the hardware kit, highlighting their functions.

4. SPECIFICATIONS

Attribute	Value
Brand	Yaheetech
Model Number	YT-2932
Color	Black
Material	Iron

Attribute	Value
Item Weight	13.7 Pounds
Product Dimensions	74.02 x 4.72 x 3.15 inches
Track Length	6 Feet
Max Door Panel Width	36 inches
Max Weight Capacity	220 lbs
Assembly Required	Yes



Weight Limit: **220lb**

Maximum door width is **36"**

Fits doors **1³/₈" - 1³/₄"**

Image: A visual representation of the barn door hardware with key specifications such as weight limit (220 lbs) and maximum door width (36 inches).

5. SETUP AND INSTALLATION

Follow these steps for proper installation of your barn door hardware kit. It is recommended to have two people for certain steps.

5.1. Wall Mapping and Track Installation

Carefully measure and mark the installation points on your wall. Ensure the track is level and securely fastened to wall studs or appropriate anchors.

Your browser does not support the video tag.

Video: This video demonstrates the process of wall mapping, drilling pilot holes, inserting wall anchors, and securely attaching the sliding track to the wall. It also shows how to connect multiple track pieces if applicable and install the roller blocking mechanisms at the ends of the track.

1. **Measure and Mark:** Use a ruler and pencil to mark the desired height for the track on the wall. Ensure it is level.
2. **Drill Holes:** Drill pilot holes at the marked locations. Insert the wall anchors into the drilled holes.
3. **Attach Spacers:** Place the spacers over the wall anchors.
4. **Mount Track:** Align the track with the spacers and secure it using the provided bolts. If your track comes in multiple pieces, connect them firmly.
5. **Install Roller Blocking:** Attach the roller blocking mechanisms at each end of the track to prevent the door from rolling off.

5.2. Door Panel Preparation and Roller Installation

Prepare your door panel by marking and drilling holes for the rollers. Attach the rollers securely to the top edge of the door.

1. **Mark Door Panel:** Measure and mark the positions for the roller attachments on the top edge of your door panel.
2. **Drill Door Holes:** Drill holes through the door panel at the marked locations.
3. **Attach Rollers:** Secure the J-shaped rollers to the door panel using the provided bolts and washers. Ensure they are tightly fastened.
4. **Install Anti-Jump Blocks:** Attach the anti-jump blocks to the top edge of the door, near the rollers. These small discs prevent the door from lifting off the track.

5.3. Floor Guide Installation

The floor guide keeps the bottom of the door stable and prevents it from swinging out.



Image: A close-up view of the floor guide, demonstrating how it interacts with a groove routed into the bottom of the door for enhanced stability.

1. **Position Floor Guide:** Place the floor guide on the floor directly below the center of the track.
2. **Mark and Drill:** Mark the screw holes for the floor guide and drill pilot holes if necessary.
3. **Secure Floor Guide:** Fasten the floor guide to the floor using the provided screws.
4. **Door Groove (Optional but Recommended):** For optimal stability, route a groove (0.2" H x 0.8" W) along the bottom edge of your door panel to fit the floor guide.

5.4. Hanging the Door

With the track and rollers installed, carefully lift the door and hang it onto the track.

1. **Lift and Hang:** With assistance, carefully lift the door panel and align the rollers with the track. Gently lower the door so the rollers sit on the track.
2. **Adjust Anti-Jump Blocks:** Ensure the anti-jump blocks are positioned correctly to prevent the door from jumping off the track. Tighten them if needed.
3. **Test Movement:** Slowly slide the door back and forth to ensure smooth operation and proper alignment with the floor guide.

6. OPERATING INSTRUCTIONS

Your Yaheetech Sliding Barn Door Hardware Kit is designed for smooth and quiet operation. To open or close the door, simply grasp the door handle (if installed) and slide the door along the track. The rollers are designed to glide effortlessly, and the door stoppers will prevent the door from exceeding its intended travel limits.



Image: A Yaheetech barn door installed in a kitchen, demonstrating its functional and aesthetic integration into a living space.

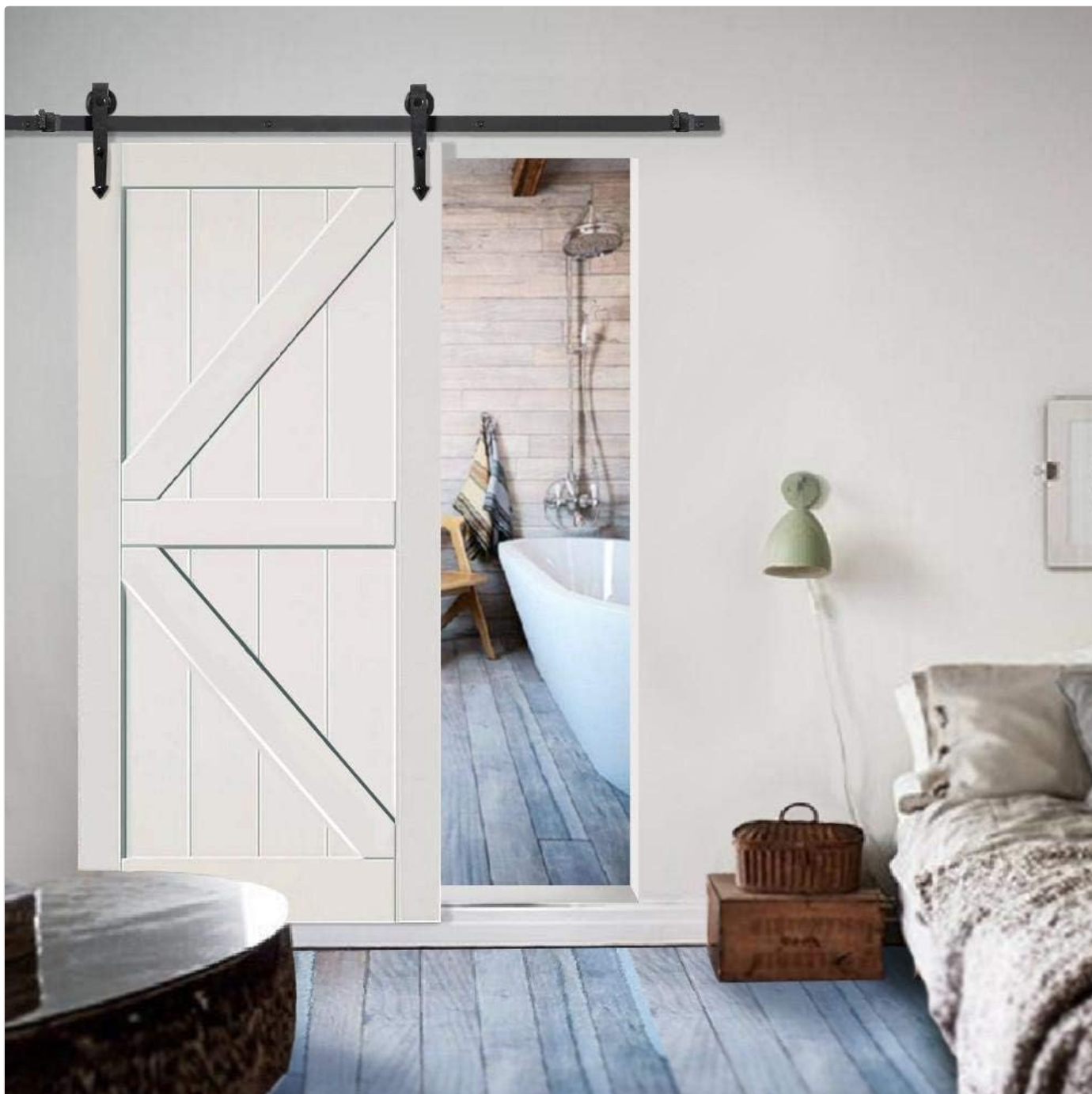


Image: A Yaheetech barn door installed in a bedroom, illustrating its use as a stylish and space-saving room divider.

7. MAINTENANCE

Regular maintenance will ensure the longevity and smooth operation of your barn door hardware.

- **Cleaning:** Wipe down the track and rollers periodically with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners.
- **Lubrication:** Apply a silicone-based lubricant to the roller wheels and track every 6-12 months to maintain smooth gliding.
- **Fastener Check:** Periodically check all screws and bolts to ensure they remain tight. Re-tighten if any looseness is detected.
- **Inspect Components:** Inspect rollers, track, and other components for any signs of wear or damage. Replace worn parts as needed.

8. TROUBLESHOOTING

If you encounter any issues with your barn door hardware, refer to the following common problems and solutions:

Problem	Possible Cause(s)	Solution
Door is difficult to slide	Dust/debris on track, lack of lubrication, loose fasteners.	Clean track, lubricate rollers, check and tighten all fasteners.
Door wobbles or swings	Floor guide not installed or loose, door not properly grooved.	Ensure floor guide is secure, consider routing a groove in the door bottom.
Door jumps off track	Anti-jump blocks are loose or not installed correctly.	Tighten or adjust anti-jump blocks on top of the door.
Loud noise during operation	Lack of lubrication, worn rollers.	Lubricate rollers, inspect and replace if worn.

9. WARRANTY AND SUPPORT

Yaheetech stands behind the quality of its products. For specific warranty information, please refer to the product packaging or contact Yaheetech customer support directly. If you have any questions or require assistance with installation or troubleshooting, please reach out to our dedicated support team.

Contact Information:

Website: [Visit the Yaheetech Store on Amazon](#)

Email: Refer to product packaging or official website for support email.

Phone: Refer to product packaging or official website for support phone number.