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› SMARTSTANDARD 6.6 Feet Bypass Sliding Barn Door Hardware Kit User Manual

SMARTSTANDARD SDH0066JBYPASSONERAIL

SMARTSTANDARD 6.6 Feet Bypass Sliding Barn Door Hardware Kit

Model: SDH0066JBYPASSONERAIL | Brand: SMARTSTANDARD

PRODUCT OVERVIEW

The SMARTSTANDARD 6.6 Feet Bypass Sliding Barn Door Hardware Kit is designed for double wooden doors, providing a smooth and quiet operation. This kit features a single track system, ideal for spaces where traditional swinging doors are not practical. The heavy-duty carbon steel rail ensures durability and stability. This manual provides comprehensive instructions for installation, operation, and maintenance to ensure optimal performance and longevity of your barn door system.

PACKAGE CONTENTS

Please verify that all components listed below are included in your package before beginning installation. Doors are not included with this hardware kit.

- 2x Rail (1/4" heavy duty carbon steel)
- 4 x Hangers
- 5 x Wall Spacers
- 1x Floor Guide
- 2x Door Stoppers
- 2x Hex Key
- All other necessary hardware (bolts, screws, etc.)

Package Included

(DOOR NOT INCLUDED)

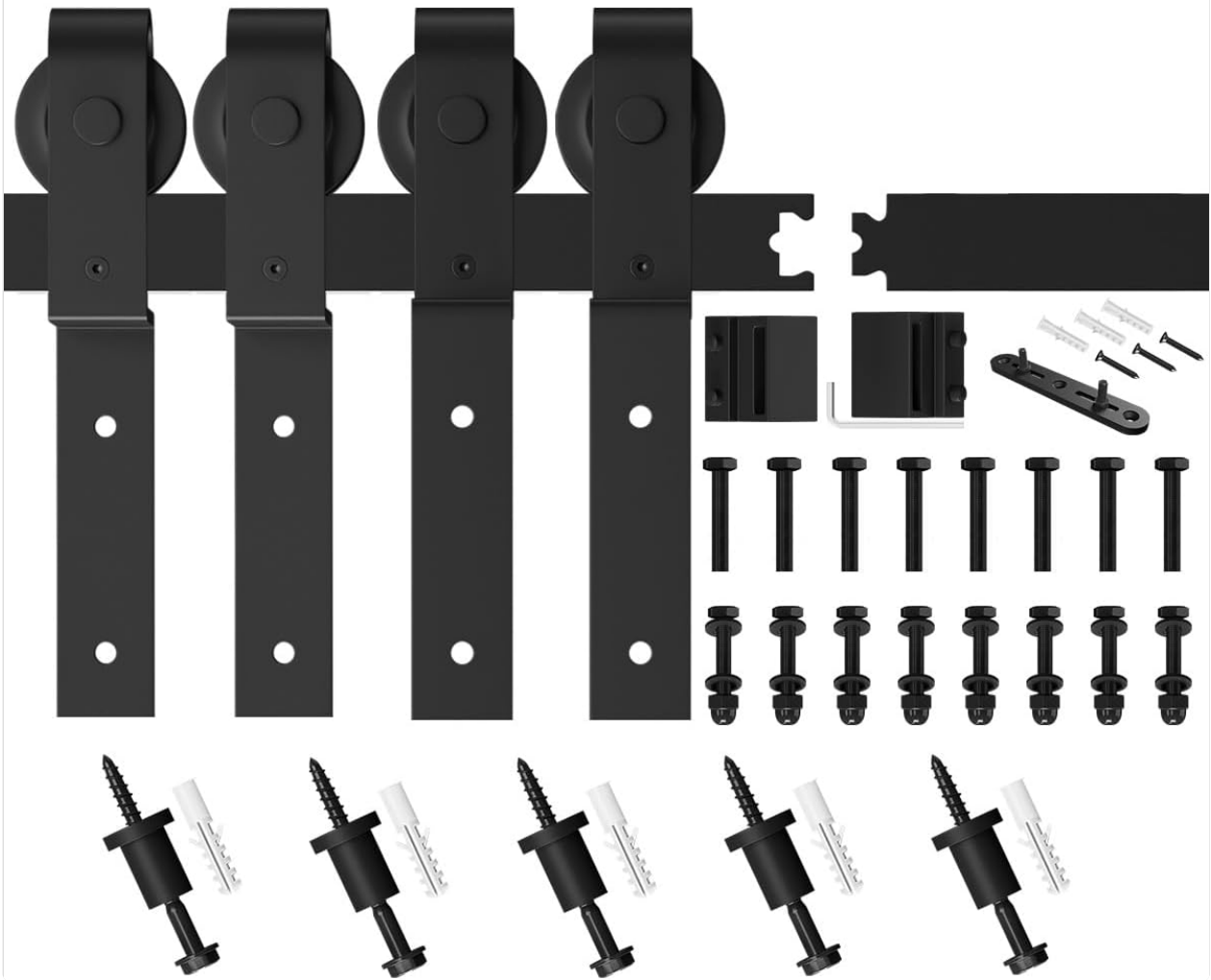


Image: All components included in the hardware kit, excluding the wooden doors.

SPECIFICATIONS

Feature	Detail
Brand	SMARTSTANDARD
Color	Black
Material	Carbon Steel
Style	Country Style
Item Weight	22.4 Pounds
Assembly Required	Yes
Door Weight Capacity	220 lbs
Fit Door Panel Thickness	1 3/8" to 1 3/4"
Rail Length	6.6 Feet

INSTALLATION GUIDE

Pre-Installation Considerations

Before starting, ensure your door opening is suitable for a bypass system. The door panel width should be wider than half of the (opening + overlap space) to fully cover the opening. There will be an 8" to 12" overlap space as the two doors hang on a single rail.



Image: Key dimensions and clearances for the 6.6 ft bypass barn door hardware kit.

Refer to the table below for specific measurements based on rail size:

Rail Size	Overlap	Single Door Width	Cover Opening	Fit For	Door Included or Not
4FT	8"-12"	24"	36"-40"	Double Door	No
5FT	8"-12"	30"	48"-52"	Double Door	No
5.5FT	8"-12"	30"-33"	48"-58"	Double Door	No
6FT	8"-12"	36"	60"-64"	Double Door	No
6.6FT	8"-12"	36"-40"	67"-72"	Double Door	No
7.5FT	8"-12"	45"	78"-82"	Double Door	No
8FT	8"-12"	48"	84"-88"	Double Door	No
9FT	8"-12"	54"	96"-100"	Double Door	No
10FT	8"-12"	60"	108"-112"	Double Door	No
11FT	8"-12"	66"	120"-124"	Double Door	No
12FT	8"-12"	72"	132"-136"	Double Door	No

Image: Detailed product dimension chart for various rail lengths.

Step-by-Step Installation

Follow these steps carefully for a successful installation. Professional instruction and customer service are available to assist with any problems.

1. **Mark Stud Locations:** Identify and mark the stud locations on your wall above the door opening.
2. **Attach Header Board (if needed):** If your wall studs do not align with the pre-drilled holes on the rail, or if your wall material requires additional support, attach a sturdy header board to the wall first.
3. **Install the Metal Track:** Securely mount the two pieces of the metal track to the header board or directly to the wall studs using the provided wall spacers and bolts. Ensure the track is level.
4. **Install the Rollers:** Attach the rollers (hangers) to the top edge of your barn doors. Ensure they are securely fastened.
5. **Mount the Anti-Jump Disks:** Install the anti-jump disks on the top edge of the doors, above the rollers. These prevent the doors from lifting off the track.
6. **Mount the Stoppers:** Install the door stoppers at the ends of the rail to prevent the doors from sliding too far.
7. **Mount the Door Guides:** Install the floor guide on the floor directly below the door opening. This guide keeps the bottom of the doors aligned and prevents them from swinging out.

8. **Lift and Place the Door on the Track:** Carefully lift each door and place its rollers onto the installed track. Adjust the door stoppers and floor guide as needed for smooth operation.

DIY YOUR HOUSE:

Easy Installation

A perfect match with Bedroom,
Dressing room, Kitchen and
Locker room.
Versatile Style.



WHY CHOOSE US?

SmartStandard is a company specializing in the Sliding Door Hardware & Barn Door industry for 5 years.

We constantly design and develop new styles, select the best quality and most suitable raw materials, and continuously optimize our factory production process.

Committed to bringing the best experience to our customers.

Image: Step-by-step visual instructions for installing the barn door hardware.

Installation Video Guide

Your browser does not support the video tag.

Video: A detailed guide demonstrating the installation process for the 4-12FT Bypass Barn Door Hardware Kit. This video covers marking, mounting, and securing all components for a smooth sliding door system.



Image: Close-up of the installed hardware and door top, highlighting the anti-jumper mechanism.



Image: The SMARTSTANDARD bypass barn door hardware kit installed with two wooden doors.

OPERATION

The bypass barn door system allows two doors to slide independently on a single track, enabling access to different sections of an opening without requiring large swing clearances. To open or close the doors, gently push or pull the door panel along the track. The rollers are designed for smooth and quiet movement.



Image: Bypass barn doors in an open position, demonstrating functionality.

MAINTENANCE

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

- **Cleaning:** Wipe down the metal track and rollers periodically with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners that could damage the finish.
- **Lubrication:** Apply a silicone-based lubricant to the roller wheels and track every 6-12 months, or as needed, to maintain smooth sliding.
- **Check Fasteners:** Periodically inspect all screws and bolts to ensure they remain tight. Tighten any loose fasteners to prevent sagging or misalignment of the doors.
- **Inspect Rollers:** Check the roller wheels for any signs of wear or damage. Replace worn components if necessary.

TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Doors are difficult to slide or make noise.	Dust/debris on track, lack of lubrication, loose rollers.	Clean the track, apply lubricant to rollers, tighten roller bolts.
Doors are not aligned or sag.	Loose wall mounts, improper header board installation, uneven track.	Check and tighten all wall mounting bolts. Ensure header board is securely fastened and level. Re-level the track if necessary.
Doors come off the track.	Anti-jump disks not installed or improperly adjusted.	Ensure anti-jump disks are installed correctly and are positioned to prevent the rollers from lifting off the track.
Gap between doors when closed.	Incorrect door panel width or stopper adjustment.	Verify door panel width meets specifications. Adjust door stoppers to allow for proper overlap and minimal gap.

WARRANTY INFORMATION

SMARTSTANDARD products are manufactured with high-quality materials and craftsmanship. For specific warranty details regarding your hardware kit, please refer to the warranty card included in your package or visit the official SMARTSTANDARD website. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries about replacement parts, please contact SMARTSTANDARD customer service. You can find contact information on the official SMARTSTANDARD website or through your retailer.

Visit the official SMARTSTANDARD Store for more products and information: SMARTSTANDARD Store