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› SMARTSTANDARD 6.6 FT Sliding Barn Door Soft Close Hardware Kit User Manual

SMARTSTANDARD SDH0066JSOFT01BK

SMARTSTANDARD 6.6 FT Sliding Barn Door Soft Close Hardware Kit User Manual

Model: SDH0066JSOFT01BK

Brand: SMARTSTANDARD

PRODUCT OVERVIEW

The SMARTSTANDARD 6.6 FT Sliding Barn Door Soft Close Hardware Kit is designed to provide a smooth, quiet, and space-saving solution for your interior doors. This kit includes all necessary hardware for installation, featuring a soft close mechanism to prevent slamming and extend the lifespan of your barn door system. It is suitable for single door panels with a width of 36"-40" and a thickness of 1 3/8" to 1 3/4", supporting a maximum door weight of 220 lbs.



Figure 1: Complete SMARTSTANDARD 6.6 FT Sliding Barn Door Soft Close Hardware Kit.

KEY FEATURES

- **Soft Close Mechanism:** Ensures quiet and smooth door operation, preventing sudden impacts and increasing hardware longevity.
- **Durable Construction:** Features a heavy-duty 1/4" thick carbon steel track, capable of supporting up to 220 lbs.
- **Smooth Operation:** Upgraded nylon bearings on hangers ensure thousands of sliding tests without issues.
- **Space-Saving Design:** Ideal for opening up multiple rooms without the need for traditional swinging doors.
- **Easy Installation:** Designed for straightforward setup with a step-by-step manual provided.
- **Compatibility:** Fits door panels 1 3/8" to 1 3/4" thick. Recommended door panel width should be at least 2" wider than the opening.

SOFT CLOSE MECHANISM

Useful accessories for your door sliding more quietly and smoothly and will also increase the lifetime of the barn door hardware



Relieve
Stress



Safe
Reliability



Invisible
Designed



Figure 2: Illustration of the soft close mechanism, highlighting its benefits for quiet and reliable operation.

PACKAGE CONTENTS

Verify all components are present before beginning installation. The package includes the following hardware:

- Track (two solid pieces for 6.6 FT kit)
- Hangers with upgraded nylon bearings
- Spacers
- Stoppers
- Anti-Jumpers
- Floor Guide (T-shape)
- Mounting Screws and Anchors
- Hex Wrench



Figure 4: Close-up view of key hardware components including track, hanger, spacer, stopper, anti-jumper, and floor guide.

SETUP AND INSTALLATION

Installation of the SMARTSTANDARD barn door hardware is designed to be straightforward. A detailed step-by-step manual is included with your kit to guide you through the process. For optimal performance and safety, ensure you follow all instructions carefully.

Important Considerations:

- A minimum of 6 inches clearance is needed above the top of the door for track installation.
- The door panel width should be at least 2 inches wider than the opening to ensure full coverage.
- Ensure the track is firmly mounted to the wall, ideally into studs, for maximum stability. A 1x4 backer board can be used if studs do not align with mounting points.
- Properly install the soft close mechanisms according to the manual to ensure smooth and quiet operation.

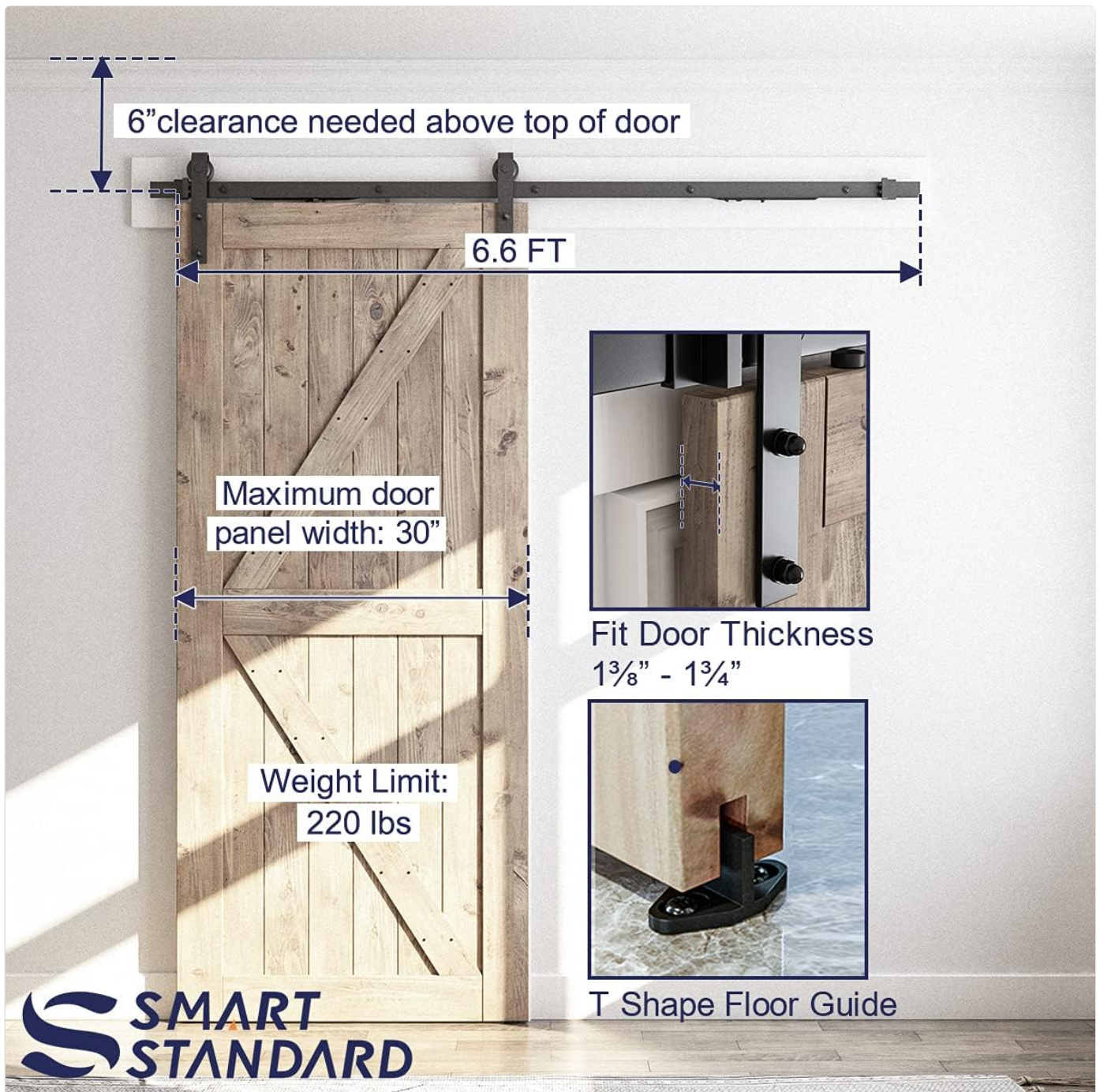


Figure 5: Key dimensions and floor guide installation details.

For a complete visual guide, please refer to the official User Manual PDF provided with your purchase or accessible via the link below:

[Download User Manual \(PDF\)](#)

OPERATING INSTRUCTIONS

The SMARTSTANDARD barn door hardware is designed for effortless operation. To open or close the door, simply apply gentle pressure to slide the door along the track. The integrated soft close mechanism will engage automatically as the door approaches its fully open or closed position, slowing it down to prevent abrupt stops or slamming.

No special technique is required; the system is engineered for smooth, quiet, and consistent performance with minimal effort.

MAINTENANCE

Regular maintenance ensures the longevity and smooth operation of your barn door hardware. Follow these simple steps:

- **Cleaning:** Wipe the track and hangers periodically with a soft, damp cloth to remove dust and debris. Avoid abrasive cleaners that could damage the finish.
- **Lubrication:** The nylon bearings are designed for smooth operation and typically do not require lubrication. If any squeaking or stiffness occurs over time, a small amount of silicone-based lubricant can be applied to the wheel axles.
- **Hardware Check:** Periodically inspect all screws and bolts to ensure they remain tight. Re-tighten any loose fasteners to maintain stability and safety.
- **Soft Close Mechanism:** Ensure the soft close mechanisms are free of obstructions and functioning correctly. If the door is not slowing down properly, refer to the installation manual for adjustment instructions.

TROUBLESHOOTING

If you encounter any issues with your SMARTSTANDARD barn door hardware, consider the following common solutions:

Problem	Possible Cause	Solution
Door not sliding smoothly	Debris on track, loose hangers, worn bearings.	Clean track, tighten hanger bolts, apply silicone lubricant to wheels if necessary.
Door slams or soft close not engaging	Soft close mechanism misaligned or damaged.	Refer to the installation manual for proper adjustment of the soft close mechanism. Ensure it is installed correctly and free of obstructions. If damaged, contact customer support.
Door wobbles or feels unstable	Loose track mounting bolts, improper installation of anti-jumpers or floor guide.	Ensure track bolts are securely fastened to wall studs. Verify anti-jumpers are correctly installed on top of the door and the floor guide is properly secured and aligned.

If problems persist, please consult the full user manual or contact SMARTSTANDARD customer support.

SPECIFICATIONS

- **Brand:** SMARTSTANDARD
- **Model Number:** SDH0066JSOFT01BK
- **Size:** 6.6 Feet (Track Length)
- **Color:** Black
- **Material:** Carbon Steel
- **Style:** Modern
- **Item Weight:** 16.3 Pounds
- **Product Dimensions:** 1.38 x 79.2 x 79.2 inches (approximate, for 6.6ft kit)
- **Door Weight Capacity:** Up to 220 lbs
- **Fit Door Panel Thickness:** 1 3/8" to 1 3/4"
- **Assembly Required:** Yes

WARRANTY AND SUPPORT

SMARTSTANDARD is committed to providing high-quality products and excellent customer service. For any questions regarding installation, operation, or if you experience any issues with your hardware, please contact our professional customer service team. Please refer to the contact information provided in your product packaging or visit the official SMARTSTANDARD store for support details.

Visit the SMARTSTANDARD Store on Amazon

