

# Sliding Single Wood Door Installation Instructions for the BDH-05SS-96

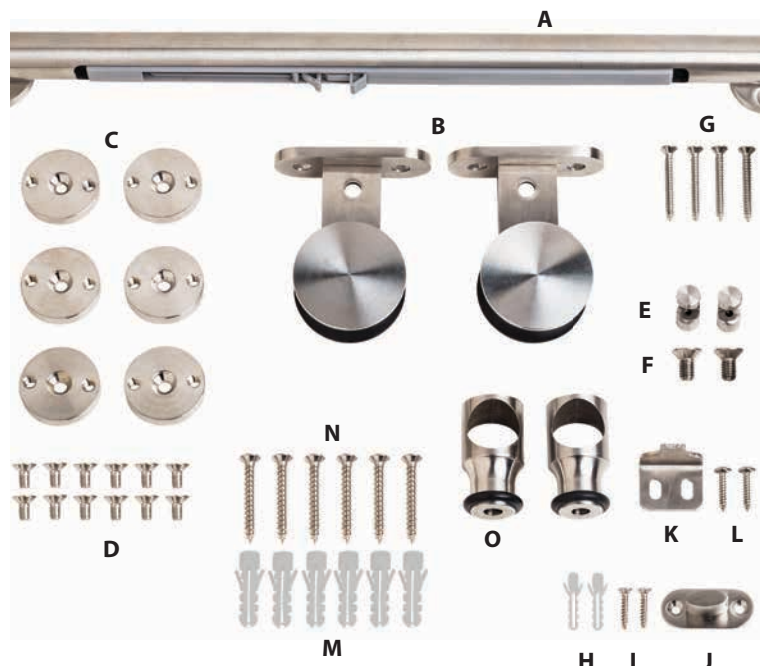
## IMPORTANT:

Before you begin, make sure you familiarize yourself with all the parts and fully read the instructions.

## CUSTOMER SERVICE:

Toll-free customer help line available weekdays between 7:00am and 6:00pm Central Time at 800-463-0660.

## PARTS IDENTIFICATION:



<b>A</b>	96" Rail with Soft-close Installed	X1
<b>B</b>	Door Roller Hardware	X2
<b>C</b>	Wall Brackets	X6
<b>D</b>	Machine Screw for Rail	X12
<b>E</b>	Anti-jump Rods	X2
<b>F</b>	Machine Screws for Anti-jump Rods	X2
<b>G</b>	Screw for Door Roller Hardware	X4
<b>H</b>	Floor Anchor for Door Guide	X2
<b>I</b>	Screw for Floor Anchor	X2
<b>J</b>	Floor-mounted Door Guide	X1
<b>K</b>	Soft-close Door Bracket	X2
<b>L</b>	Screws for Soft-close Door Bracket	X4
<b>M</b>	Wall Anchor	X6
<b>N</b>	Wall Screws	X6
<b>O</b>	Door Stop	X2

## IMPORTANT: BEFORE YOU BEGIN

Supports door weight up to 175 lbs.

When installing directly into a non-concrete wall, do not attempt to install the track completely to dry wall. This may not support the weight of the track, door roller hardware and door.

If installing using the internal floor-mounted door guide, the door must be mortised (dado) 1/2" wide by 1/2" deep centrally on bottom.

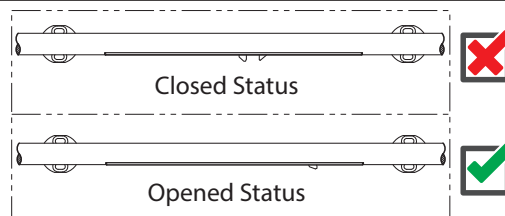
## TOOLS NECESSARY:

Tape Measure	Pencil	Power Drill
8 mm Drill Bit	Phillips Head Screwdriver	Allen Key
Level	1/2" Mortise Router	Speed Square

NOTE: If screw gun has a clutch, set to lowest setting so as not to over tighten and/or strip screws.

## WARNING: DAMPER POSITION

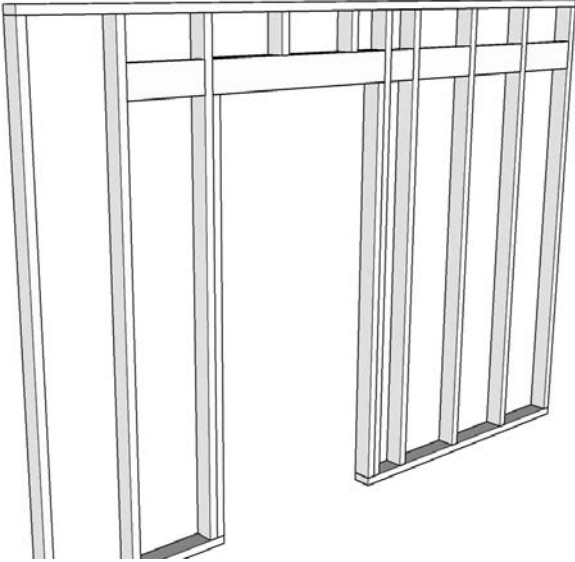
To avoid damaging the soft-close damper, ensure the soft-close damper is in the Opened Status after installation.



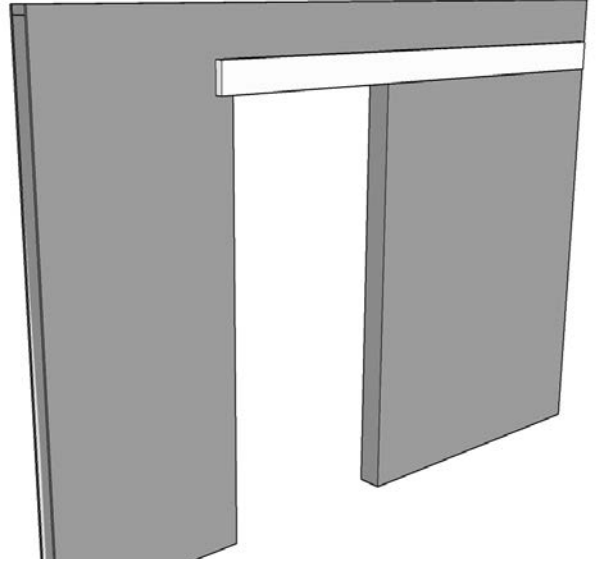
## MOUNTING OPTIONS

To gain maximum weight capacity, all wall bolts must be mounted into solid wood studs, wall blocking or mounted to a header board.

Consult a structural engineer if you have questions about what type of wall blocking is required.



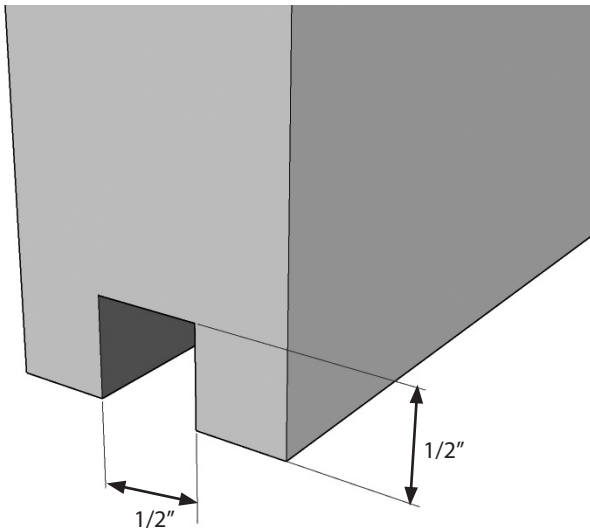
**NEW CONSTRUCTION:** Wood blocking can be installed inside the wall in a new construction.



**SURFACE MOUNTED:** The track can be installed using surface wood blocking mounted to the structural surface of a wall using mounting screws into studs. Use a stud finder where necessary to locate studs and safely secure.

Typical solid wood surface blocking should be 97" (L) x 5-1/2" (H) x 7/8" (D) for the 96" length track.

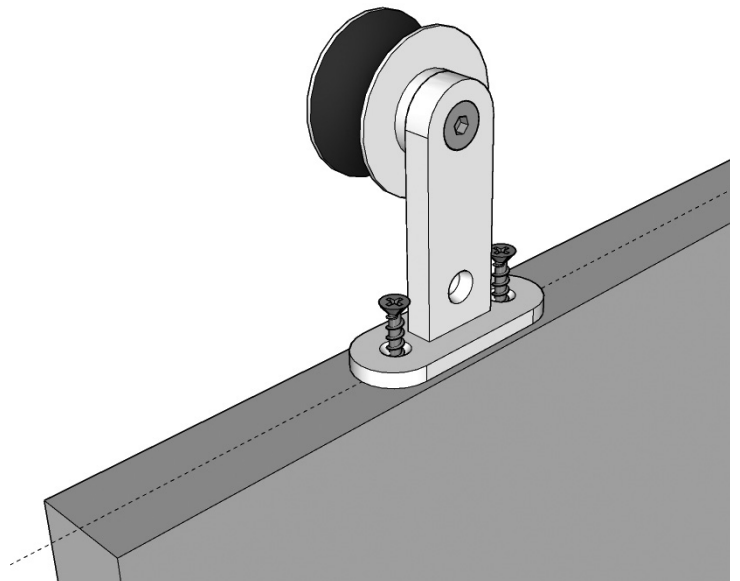
### STEP 1: DOOR PREPARATION



Mortise a 1/2" wide x 1/2" deep groove in the center bottom of the door to use with the floor-mounted door guide. This will prevent the door from swinging in and out and ensure smooth travel side-to-side.

Some local retailers will mortise a door (typically, for an additional charge) if you purchased your door there. See local retailers for details.

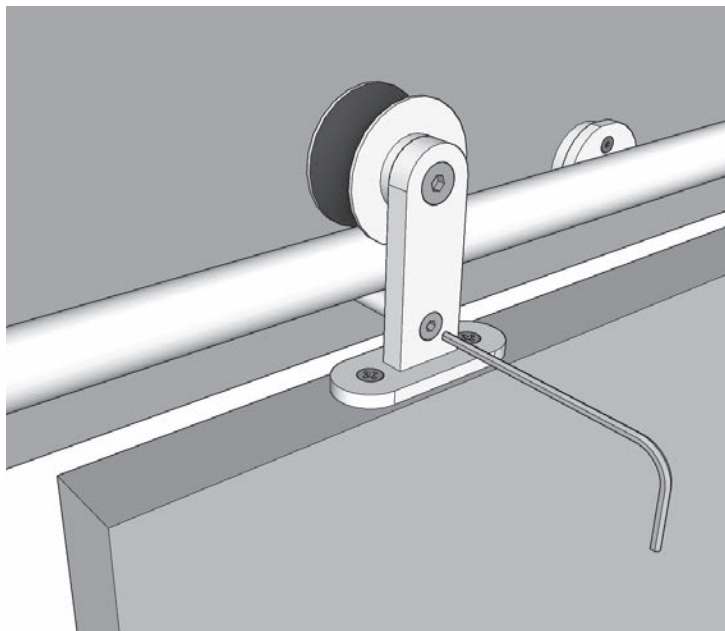
### STEP 2: DOOR PREPARATION - ROLLERS



Determine your Door Roller Hardware position. Measure and mark the center line on top of the door. Position each roller on top of the door a minimum of 2" from the edge or center of the stile. Install with (4) Door Roller Hardware Screws.

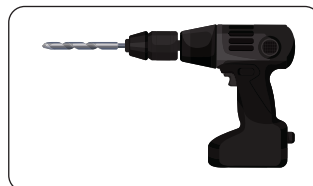
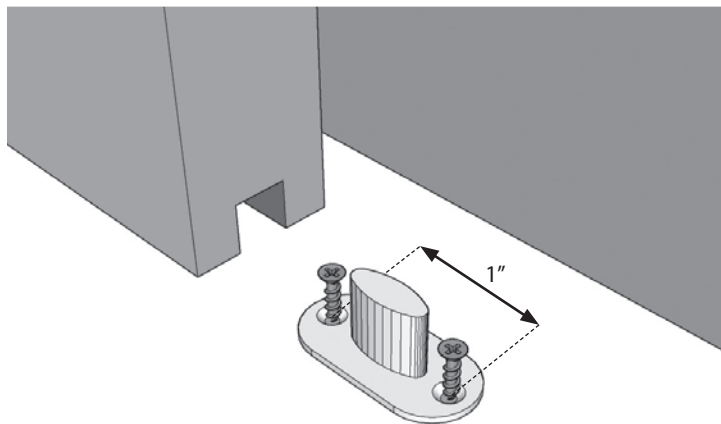


### STEP 7: INSTALL ANTI-JUMP RODS



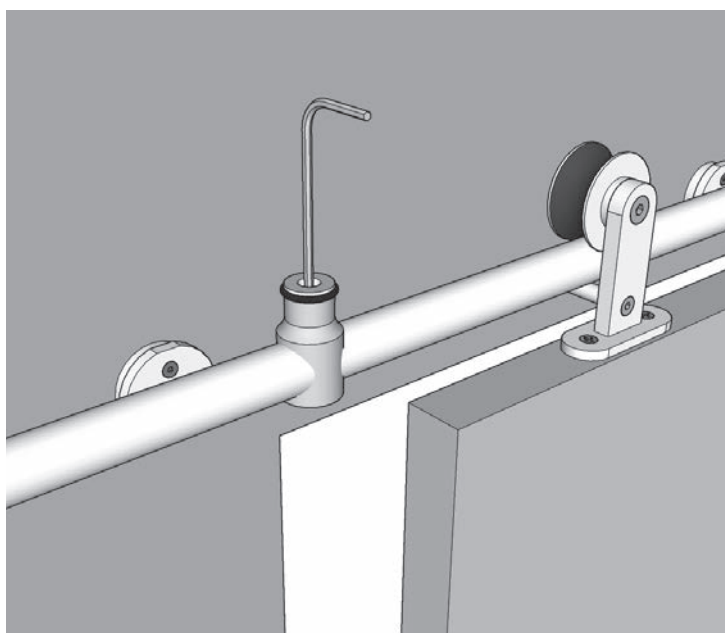
Mount Anti-jump Rods into position using an Allen Key.

### STEP 8: INSTALL FLOOR GUIDE



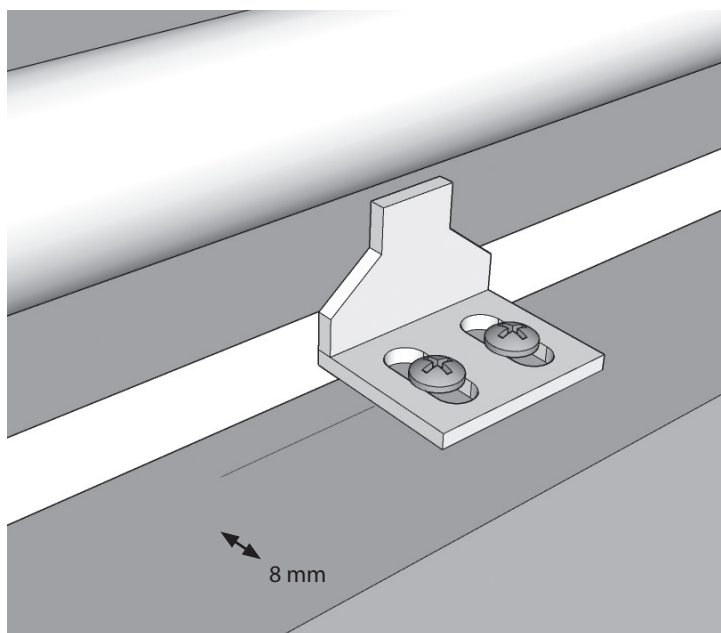
Once the door is plumb, position the floor-mounted door guide inside the mortised door, line up close to the opening. Slide the door side-to-side to ensure functionality for final placement then mark holes with a pencil and predrill 1/4" holes. If drilling directly into concrete floor, use the provided anchors.

### STEP 9: ADJUST DOOR STOPS



Adjust the door stops accordingly using an Allen Key.

### STEP 10: INSTALL SOFT-CLOSE BRACKETS



After door stops are adjusted, measure and mark 8 mm from the back on top of the door. Position the Soft-close Brackets to engage the Soft-close guide when it opens and closes. Mount and adjust the Soft-close Brackets using the screws provided.



### SAFETY INSTRUCTIONS

1. Please watch your hand when you close the door
2. Don't pull the door side with your hand
3. Don't climb or hang on the track

