BYREBOLT HARDWARE

BARN DOOR HARDWARE
INSTALLATION GUIDE
FOR THE TOP MOUNT DESIGN

SAFETY PRECAUTIONS

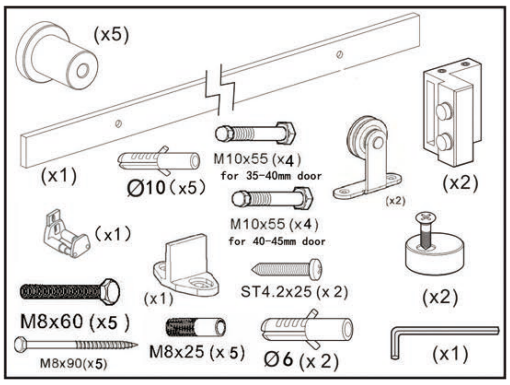
- Do not work alone. Two or more people are required.
- Use safe lifting techniques.
- Wear protective gear (e.g. safety glasses, gloves, ear protection,etc.).
- Always follow manufacturer's instructions when operating power tools

DOOR HANDLING AND EXPOSURE

- Allow doors to acclimate where it will be installed for at least 24 hours before installing.
- Store door in dry, well-ventilated area.
- Protect from exposure to direct sunlight during storage.

BARN DOOR HARDWARE KIT CONTENTS

KIT CONTENTS

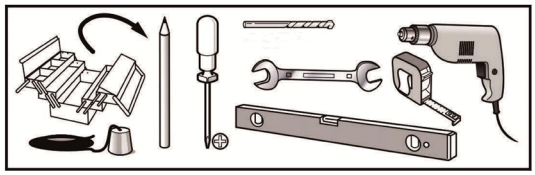


STOP

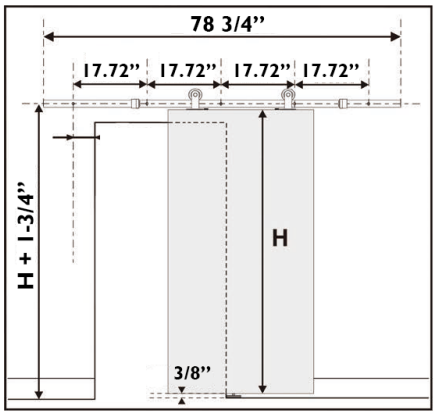
IMPORTANT - BEFORE YOU BEGIN

The following is a list of recommended tools and parts needed to properly complete your **BYREBOLT** hardware installation.

RECOMMENDED TOOLS



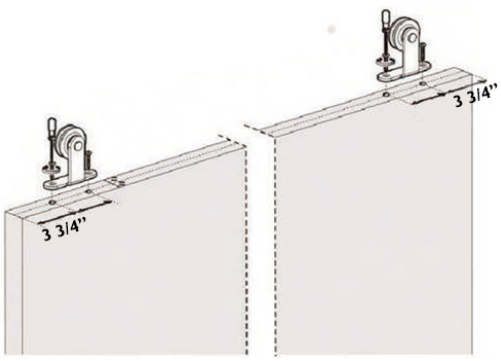
BARN DOOR DIAGRAM



DRYWALL INSTALLATION

CAUTION: DO NOT ATTEMPT TO INSTALL THE RAIL DIRECTLY TO THE DRYWALL UNLESS SOLID BLOCKING IS INSTALLED AS THIS MAY NOT SUPPORT THE WEIGHT OF THE HARDWARE AND MOUNTED DOOR.

STEP 1 DOOR PREPARATION



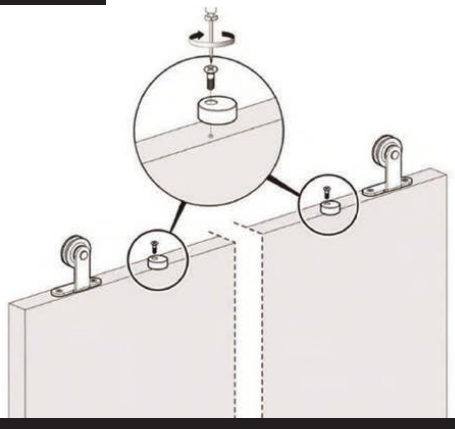
Position each roller a minimum of 3 3/4" from the edge of the door.

Mark holes with a pencil and predrill holes, then secure into place.

Mark the second hole with the strap in place to ensure the strap is secure.

Repeat for second strap.

STEP 2 DOOR PREPARATION

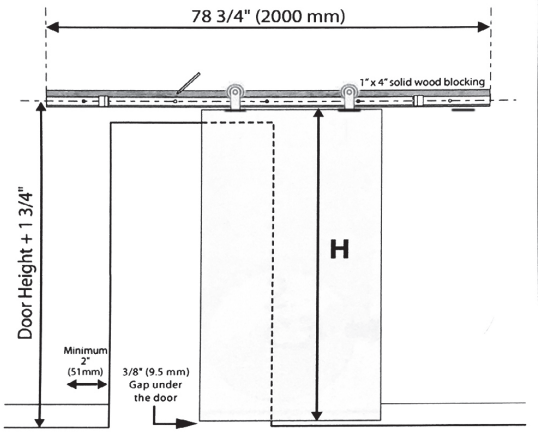


Position and secure each anti-jump block at least 1" from the edge of the straps.

Keep loose to allow for rotation.

Will be tightened in step 6.

STEP 3 WALL & MOUNTING BOARD PREPARATION
FOR DRYWALL APPLICATION



A. A solid wood Mounting Board is required to be mounted to the drywall before proceeding with the rail installation. Position the Mounting Board by measuring up from the door height (H) + 1-3/4" to the center of the rail/Mounting Board. Ensure there is a gap of 3/8" at the bottom. Lastly, ensure the Mounting Board is level and leave a minimum of 2" from the end of the Mounting Board to the side of the opening
(as shown).

(Note: If installing with an opening for 80" standard door size with low ceiling, you may need to remove the top trim and cut the side trim horizontally along the height of the opening.)

B. Find the wall stud locations and mark them on the Mounting Board.

C. Install the Mounting Board using 3" trim screws or 10d trim nails into the marked stud locations.

BYREBOLT HARDWARE

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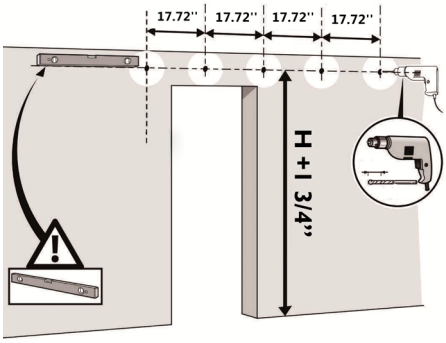
DRYWALL INSTALLATION

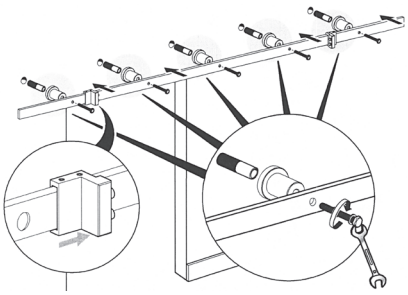
STEP 4 RAIL MOUNTING PREPARATION
FOR DRYWALL APPLICATION



Center the rail on the Mounting Board as directed in Step 3. (Door Height +1-3/4") Ensuring levelness, mark the holes using a pencil and pre-drill holes into the Mounting Board.

NOTE: The 96" track features an additional hole for wider door opening sizes.

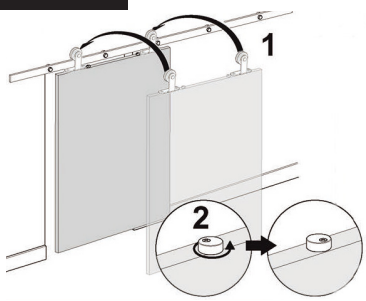
STEP 5 RAIL INSTALLATION



Install rail centered onto the Mounting Board, using the provided lag bolts and anchors if needed. Align each lag bolt and spacer to the rail holes, secure with a wrench. (Note: Wide end of round spacer goes toward wall)

NOTE: The 96" track requires an additional 6th hole to be drilled.

STEP 6 HANGING THE DOOR

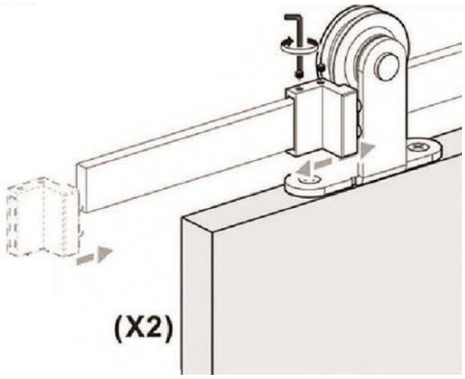


Position the assembled door onto the secured rail and tighten each anti-jump block. Ensure all parts are operating correctly by sliding the door side to side.

STEP 7 STOPPER INSTALLATION

A. Slide the door closed to correctly position the stops. Using the provided allen key, tighten into position to complete the installation of the Barn Door Kit.

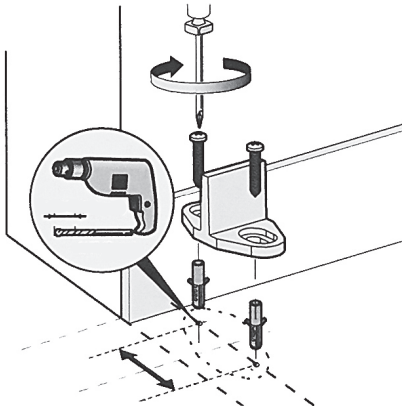
B. Depending on your door size and wall opening, you may need to mount inside the first rail mounting lag bolt. You may need to remove the lag bolt to move the stopper to the correct position.



STEP 8 FLOOR-MOUNTED DOOR GUIDE INSTALLATION

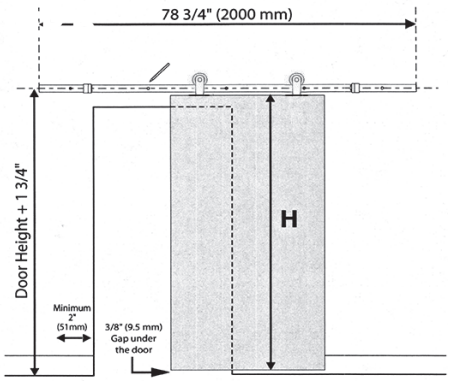
Once the door is plumb, position the door-mounted door guide inside the kerf at bottom of door close to the opening. Slide the door side to side to ensure functionality for final placement then mark holes with a pencil and pre-drill the holes.

If drilling into a concrete floor, use the provided anchors.



CONCRETE INSTALLATION

STEP 1 WALL PREPARATION - CONCRETE



Position the rail by measuring up from the door height (H) + 1-3/4" to the center of the rail.

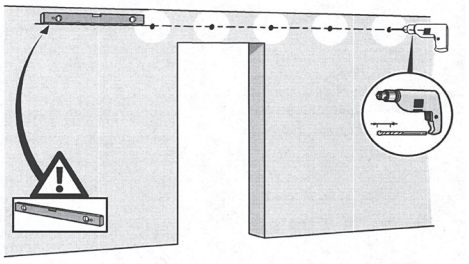
Ensure there is a gap of 3/8" at the bottom.

Lastly, ensure the rail is level and leave a minimum of 2 1/4" from the end of the rail to the side of the opening (as shown).

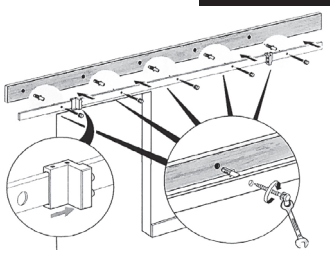
If installing with an opening for 80" standard door size, remove the top trim and cut the side trim horizontally along the height of the opening.

STEP 2 WALL PREPARATION - CONCRETE

Position the rail in place ensuring that it is level, mark the holes in the rail with a pencil and pre-drill 5/16" hole into the concrete.



STEP 3 RAIL INSTALLATION

When installing directly into concrete, insert using the provided anchors and carriage bolts (with washers). Make sure to un-screw to separate the carriage bolt and anchor to install correctly, securing with a wrench. Be sure to install the stops either side of the rail inside the first hole.

* To complete the concrete installation, continue with steps 6 thru 8 under drywall installation on the previous pages.