

DIY BARN DOOR KIT ASSEMBLY INSTRUCTIONS

2. You'll notice that your door boards are smooth on one side and grooved on the other. This is so you can determine how you'd like your door to look. Once you decide on your style you're ready to start. The three door pictures on the right will give you ideas as to the options for your door assembly.



1. Open your box and remove the contents. The tools you'll need are displayed on the left – Power drill, Phillips screw bit, 3/8" drill bit, tape measure and tube of wood filler putty. (optional)

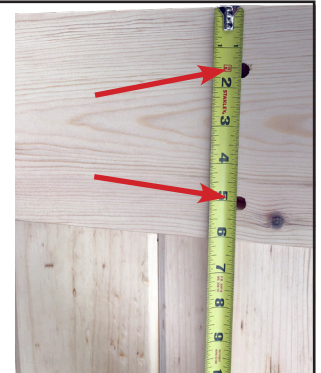
3. Two of your boards will be flat along one edge. These are the two outside boards, so start with the left one and marry your boards "tongue" to "groove" until you only have one board left. Use this last board as your right outside edge. (Picture 1)



4. Lay your bottom board as shown in the picture on the right. Ensure the grooved side is facing your door boards as this is the slot for the door track to slide into. Also ensure that the grooved side is facing the bottom side of your door.



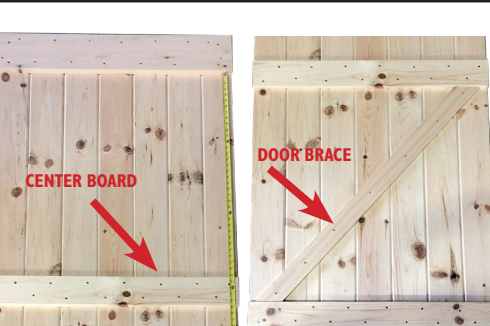
5. Now you're ready to add your top piece. Note in the picture on the right in hole spaces from the edge of the wood. Ensure the hole with the most distance is facing the top of the door. This will allow for proper fitting of the hardware containing the rollers.



6. Now that you've got the top and bottom pieces added to the door panel boards, measure corner to corner from top left to bottom right, then from top right to bottom left. If the measurements are the same both ways, your door is square and you're ready to add your center board and the braces. If the door isn't square, tap one of the corners until both measurements are the same.



7. As pictured, begin to screw your top and bottom pieces to your door panel boards using your power drill and your Phillips screw bit. You will notice pre-marked holes to guide you through this process. Simply follow the guides and attach the horizontal cross pieces to the vertical door boards.



8. Place the center piece. Measure from the top down and the bottom up to ensure you've got it centered. Once done, place your braces. Align them so each is the same distance to the door's edge. This will ensure that your braces align visually. Now attach both the center piece and the braces with screws using the pre-marked holes.

9. If there are any gaps, surface cracks or checks due to humidity, or if you prefer to not have your screw heads showing, use some wood putty to fill these in. A sanding block with 150 grit sandpaper will be good for finishing off the look of your new door. It's now ready for you to paint, stain and hang. Now that your door has been fully assembled and screwed together, use your drill with the 3/8" bit to drill the holes through the panel boards. The header board has already been drilled for you. Just use the existing holes as your guide. This will allow proper fitting for a Kimberly Bay hardware kit.

