

INSTALLING BARN BOARD HEADBOARD DIRECTLY ON THE WALL

Tools Needed

<ul style="list-style-type: none"> • A Level • Electric Drill • #2 Robertson Screwdriver or Bit (square) • Phillips Screw Driver or Bit (star or x) 	<ul style="list-style-type: none"> • Pencil • Masking Tape • Tape Measure • 1/8" Drill Bit
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Step 1: Lay out the boards on a flat surface and arrange them in the way that you like. You can install them in any order you like, just remember, some of the boards may be wider on one end and get narrower on the other. Just measure the overall width at each end and if they are not the same, you may have to flip a board end for end to keep the finished headboard level on top.

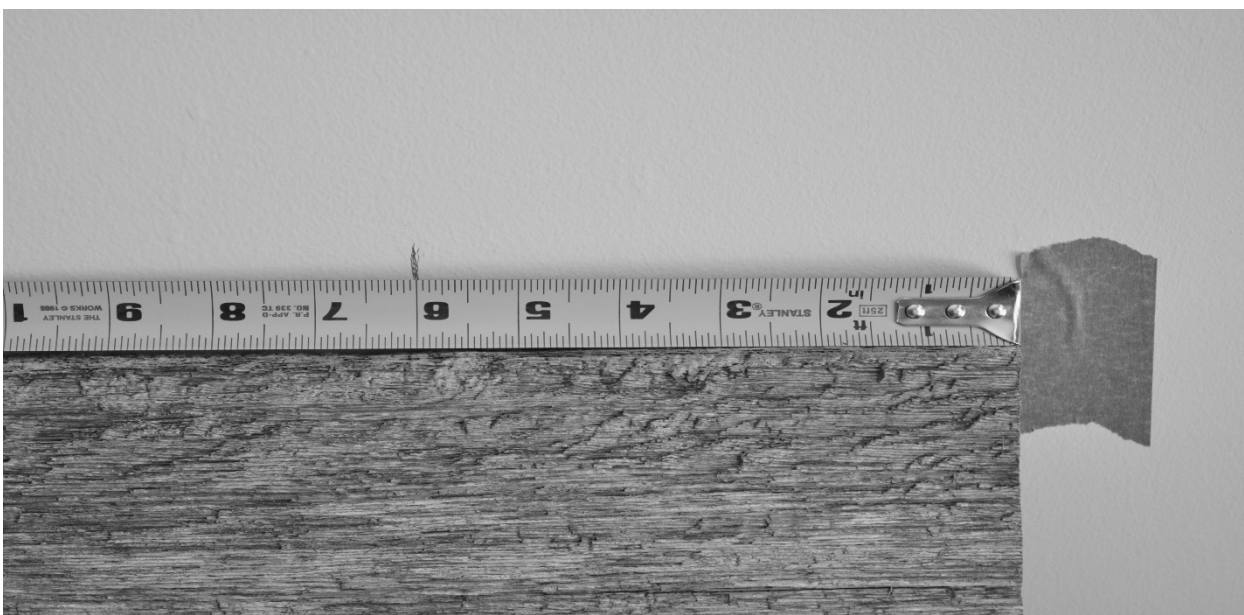
Step 2: Referring to Figure 1, place a grey board on the bed against the wall, centered on the bed. Place a small piece of masking tape on the wall at each end to mark where the board will be mounted. With your measuring tape decide how high you want your bottom board to start from the floor.

FIGURE 1



Step 3: Referring to Figure 2, from both outside ends mark the wall 6". This is where the 2 outer vertical straps will be installed. For a Queen mark for the center strap 31" in from the end of the board. For a King mark for the middle straps 29" and 52" from the end of the board.

FIGURE 2



A NOTE FOR CEILING HEIGHT HEADBOARDS: Start by placing a long wall strap against the wall touching the ceiling. If you are happy where the bottom of the strap comes near the bed, then start attaching them to the wall from the ceiling down. If not continue from the bottom up as in Step 4.

Step 4: Refer to figure 3. Move the bed away from the wall far enough to work. There are 3 (Queen) or 4 (King) 1" x 3" straps that are now fastened vertically to the wall where you just marked. At each location mark the wall, the height you decided in Step 2 to start your bottom board from the floor. Now using a level or your eye, hold a strap, with the recessed holes facing out, on the wall at one of the locations you marked and at the height mark. With your 1/8" drill bit, drill the wall through the pre-drilled holes. Now remove the strap, and screw in the large grey screw anchors into the holes in the wall you just drilled. Put the strap back on the wall and attach it with the supplied screws into the anchors. Repeat this for all the straps.

FIGURE 3



Step 5: Refer to Figure 4. It works best with 2 people now. One to hold board and one to drill and screw. Start at the bottom and work up. Place the bottom board on the straps, keeping the bottom edge even with the bottom of the straps and lined up with the end tape on the wall. Attach with 2 grey screws at each strap by first pre-drilling a 1/8" hole about 1" from edge of board. Don't drill too deep into the strap though. On boards 10" and wider use an extra screw in the middle of board at each strap. Continue installing the rest of the boards in the same way.

FIGURE 4

