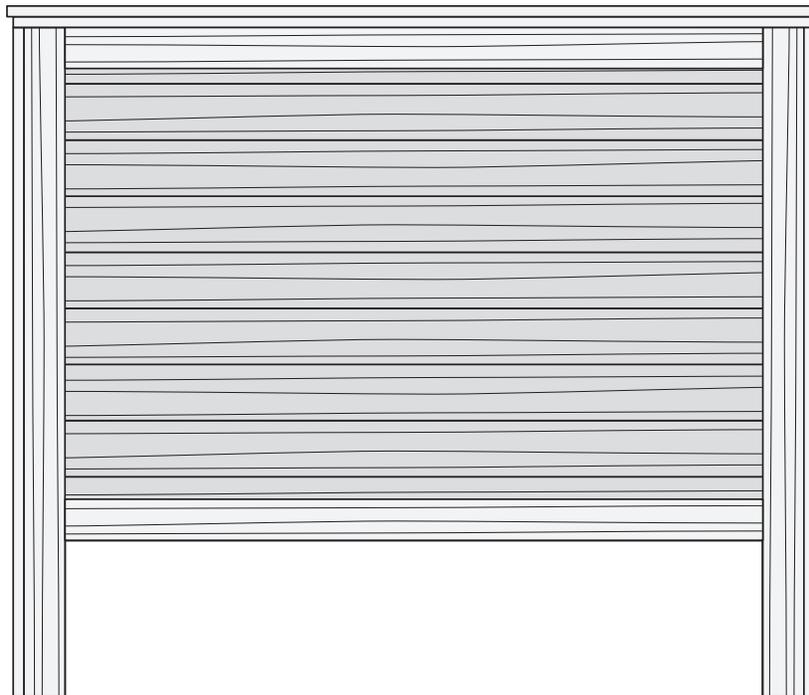




## DIY Project Plan Shiplap Headboard

With UFP-Edge™ rustic shiplap and trim boards, which feature the natural texture of rustic wood, you can easily build this queen-size headboard and add stylish country character to any bedroom.



### Materials

- Ten 1" x 4" x 8' rustic trim boards
- Ten 1" x 6" x 6' rustic shiplap boards
- One box of 1-1/4" 3D finishing nails
- One box of 2" 6D finishing nails
- Wood glue
- Wood filler
- One pint of interior touchup stain: Sherwin Williams SW7073 Network Gray

### Tools

- Tape measure and pencil
- Carpenter's square
- Table saw
- Hammer
- Nail set
- 1" putty knife
- Fine grit sandpaper
- 1" angled trim stain brush

### Difficulty Rating



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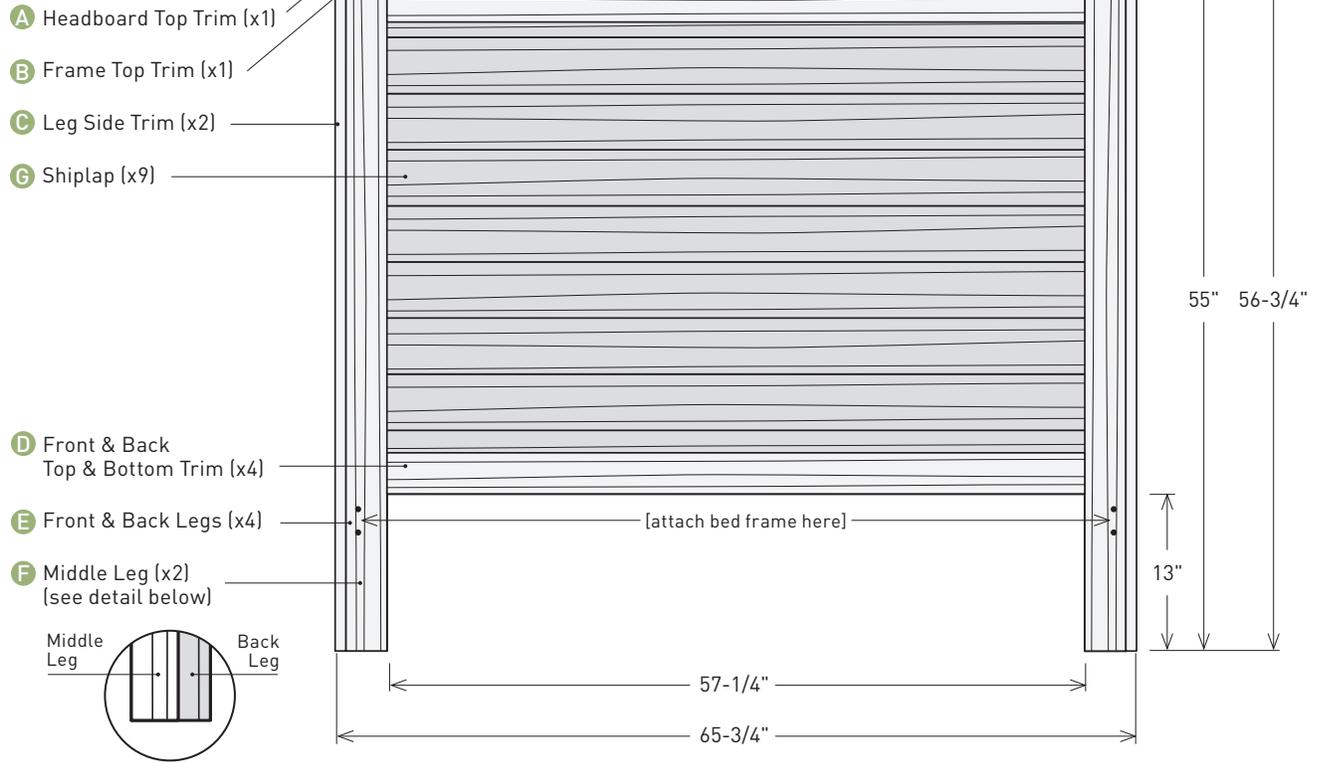
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# Rustic Shiplap Queen-size Headboard

## Front Elevation



## Cut Lumber to Size

**Caution:** Always wear gloves, a dust mask and eye protection when sawing, sanding or machining wood.

Using a table saw with a trim blade on a clean, flat, level surface, cut the UFPI-Edge™ wood for the components of the shiplap headboard as follows.

**Tip** Measure and cut the boards to fit your project. The measurements given are for a perfect build and you may find your headboard off a little bit. So on all trim and top pieces, measure each to fit while using the given cut list as an approximate initial measurement.

### From ten 1" x 4" x 8' trim boards:

- A (1) Headboard Top Trim at 1" x 3-3/8" x 66-3/4"
- B (1) Frame Top Trim at 1" x 2-7/8" x 65-3/4"
- C (2) Leg Side Trim at 1" x 2-3/8" x 55"
- D (4) Front & Back/Top & Bottom Trim at 1" x 4" x 57-1/4"
- E (4) Front & Back Legs at 1" x 4" x 55"
- F (2) Middle Legs at 1" x 2-1/16" x 55"

### From each of nine 1" x 6" x 6' shiplap boards:

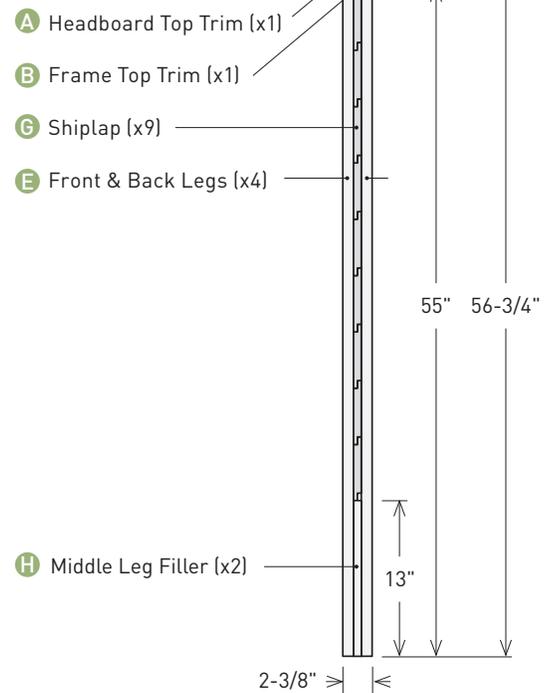
- G (9) Shiplap at 1" x 6" x 60"

### From one 1" x 6" x 6' shiplap board:

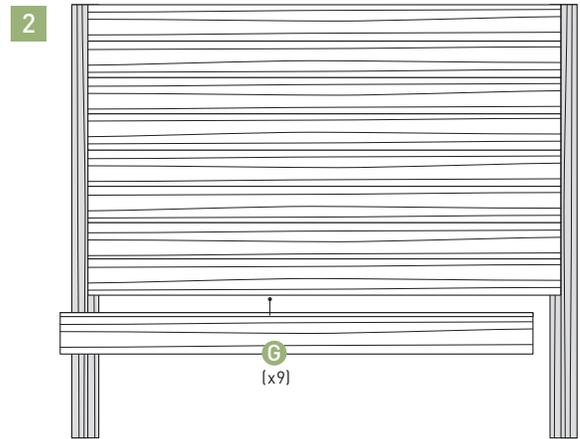
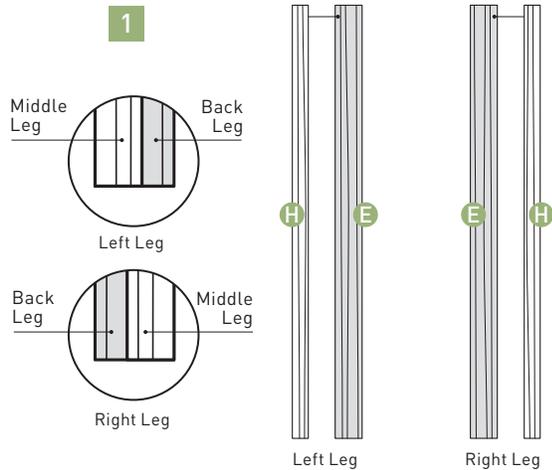
- H (2) Middle Leg Filler at 1" x 1-3/8" x 12-3/4"

**Tip** First cut the board into two 12-3/4" lengths. Then rip each piece into 1-3/8" widths making sure each piece does not include the over-and-under-lapping ends.

## Side Elevation



# Rustic Shiplap Queen-size Headboard



## General Assembly Advice

- Establish a fastening pattern to enhance the overall look and feel of the final assembled product.
- Apply wood glue to all joining-material surfaces before attaching the pieces together with finishing nails.
- Use a carpenter's square to check the construction after each step to make sure it is square.

### 1 Build Legs

**Tip** When assembling the headboard, turn the components upside down and fasten together from their backside in order to conceal the fasteners from the outside face of the headboard.

- Align one middle leg piece along the top, bottom and outside edge of one front leg piece and attach the two pieces together using 1-1/4" 3D finishing nails.
- Repeat the above process for aligning and attaching the other middle leg piece to the other front leg piece.

### 2 Attach Shiplap

- While the headboard is upside down, loosely assemble the shiplap pieces to insure the components are square and flush with the perimeter of the frame.
- Start with the top piece of shiplap and attach it to the legs using 1-1/4" 3D finishing nails, but do not nail through the shiplap lips.

**Tip** Use a carpenter's square before and after attaching each shiplap board to ensure the components are square.

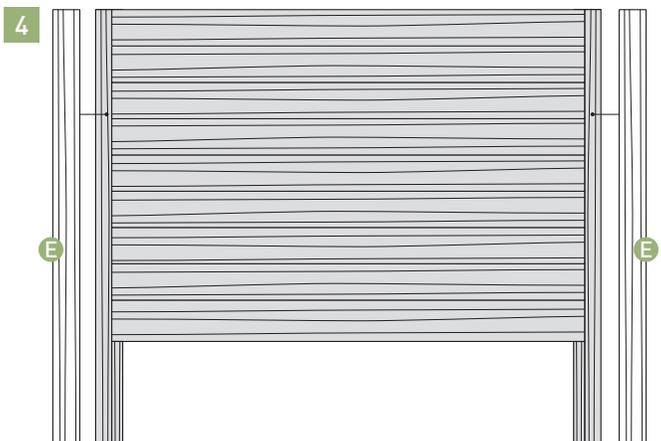
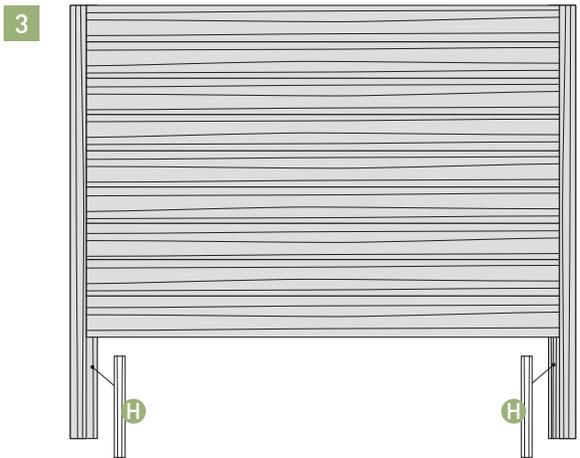
- Working downwards, attach the remaining shiplap boards to the legs using 1-1/4" 3D finishing nails. Make sure the overlap of the shiplap is tight and as gap less as possible.

### 3 Attach Middle Leg Filler

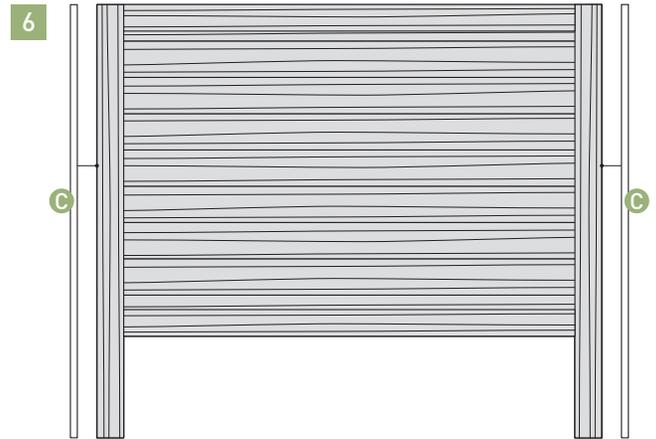
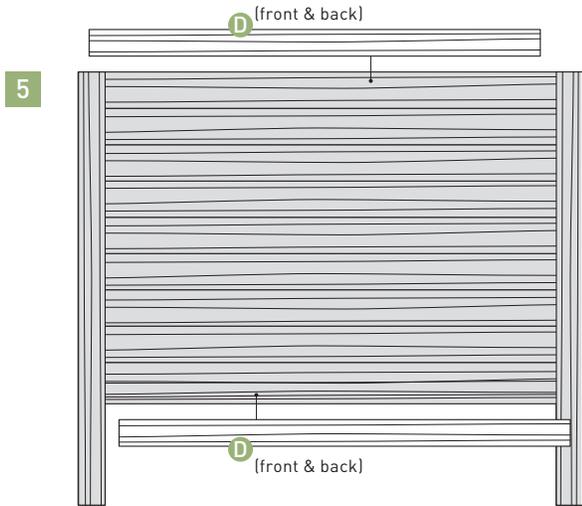
- Place the middle leg filler below the last piece of shiplap. Align it with the bottom and inside outer edge of the backside of the front leg. Attach it to the back of the front leg using 1-1/4" 3D finishing nails.

### 4 Attach Back of Legs

- Place and align the leg backs on top of the middle leg pieces and the shiplap boards. Make sure all outside edges are flush.
- Attach the leg backs to the shiplap boards and the middle leg piece using 2" 6D finishing nails.



## Rustic Shiplap Queen-size Headboard



### 5 Attach Top and Bottom Trim Pieces

- Start by attaching the top and bottom front trim pieces by using 1-1/4" 3D finishing nails and nailing through the back of the shiplap boards and into the back of that front trim in order to hide the nail holes.
- Attach the top and bottom back trim pieces in place using 2" 6D finishing nails and nailing through the back of the shiplap boards and into the back of that front trim in order to hide the nail holes.

### 6 Leg Sides

- Place and align one leg side along the outer edge of one leg. Keeping outside edges flush, attach the outer leg piece in place using 2" 6D finishing nails.
- Repeat the above process for aligning and attaching the other leg side piece to the outside of the other leg piece.

### 7 Attach Frame Top Trim

- Measure and cut the frame top trim piece so it is flush on all sides with the top of the assembled headboard and the outer legs.
- Keeping the top trim flush, attach it to the top of the headboard using 2" 6D finishing nails.

### 8 Attach Headboard Top Trim

- Measure and cut the headboard top trim piece 1" wider and longer than the top trim piece.
- Mark 1/2" in from all sides.
- Place and center align the headboard top trim piece above the frame top trim piece.
- Attach it to the frame top trim piece using 2" 6D finishing nails.

### 9 Finish Headboard

- Use a nail set to recess any protruding nail heads. Fill set nail-head areas with wood filler and allow to dry.
- Use fine-grit sandpaper and lightly sand the wood filler and the exposed cut edges of trim boards and shiplap.
- Stain the putty and any exposed areas with a 1" angle trim stain brush and the special formulated stain.

