

Mackinaw Porch

Revision: 03-19-07 Run:

#16622

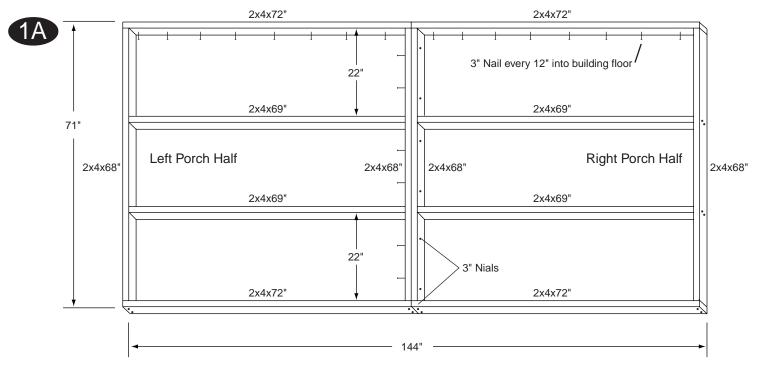
Porch Parts List

□ 4 Bond Boards treated 2x4x72"
□ 4 End Floor Joists treated 2x4x68"
□ 4 Mid Floor Joist treated 2x4x69"
□ 26 Deck Boards treated 1x6x72"
□ 4 Pre assembled porch railing 2 long/2 short

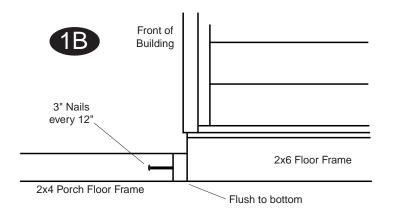
□ -- 3" Nails

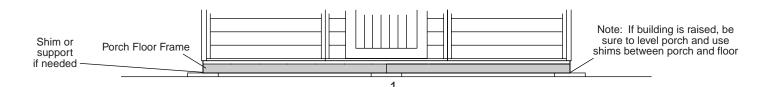
1-A: Position treated porch floor 2x4's as shown. Nail with (2) 3" nails into each joist. Nail the two porch halves together with (2) 3" nails between joist on both sides.





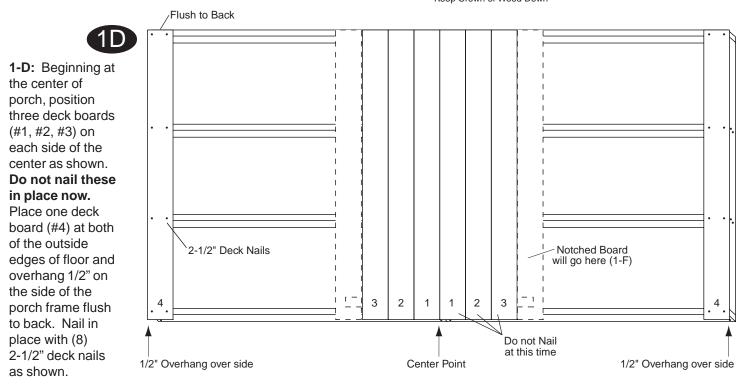
1-B: Position bottom edge of porch floor joist level with bottom edge of timber building floor joist and nail with 3" nails every 12".





1-C: For best long lasting quality, check to be sure to keep crown of deck boards facing down.

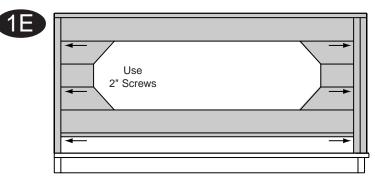




Stop, Do Not Nail any more deck boards. Install porch railing (1E & 1F) then evenly space the remaining deck boards for final nailing.

- **1-E:** Place long side railing section as shown, sitting on deck board (#4) with miter corner to front. Screw to wall with (3) 2" screws.
- **1-F:** Place short front railing section with angles joined flush and tight to long side railing section. Use (6) 2" screws at arrow locations front and sides.

Post of front wall section at center will extend below deck boards. Secure post to 2x4 bond board with (3) 3" screws. Repeat step 1-E and 1-F for the other railing sections. Place notched deck board in place to fit around post (see 1-D). Place remaining deck boards on porch frame making sure to space evenly. Now, nail all deck boards in place through each joist and bond board with (2) 2-1/2" deck nails.



Long Side Porch Floor



Level Porch Section Before you Screw to Bottom of Floor Frame

