# Forever IRedwood 

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866.332.2403 (TOLL FREE); 7am - 7pm Pacific Time, Monday-Saturday

## ASSEMBLY INSTRUCTIONS FOR THE THE DEL NORTE PORCH PAVILION



## CONTENT OF BOXES


Note: Part numbers in the Content of Boxes Table are for reference only. These do not match to the numbers marked on the parts sent.

| HARDWARE LIST |  |  |
| :---: | :---: | :---: |
| Description | Drawing | No. |
| $5 / 16^{\prime \prime} \mathrm{X} 3^{\prime \prime} \text { Lag Bolts }$ <br> (To attach the anchor bases to the posts. / To attach the supports to the wall mounted anchors. / To attach the angles to the in-between blockings. / To attach the back triangle to the angles). | <1\\|\|\|\| | A |
| $1 / 2^{\prime \prime}$ X $31 / 2^{\prime \prime}$ Lag Bolts <br> (To attach the wall mounted anchors to the wall). |  | B |
| $3 / 8^{\prime \prime} \times 7^{\prime \prime}$ Bolts <br> (To attach the supports to the posts. / To attach the supports together. / To attach the main knee braces to the supports). | स\| | C |
| $3 / 8^{\prime \prime}$ X $61 / 2^{\prime \prime}$ Bolts <br> (To attach the frontal triangle to the posts. / To attach the secondary knee braces to the triangles). | \#1 | D |
| 3" Deck screws <br> (To attach the triangles to the supports. / To attach the boots to the posts). | - | E |
| $3 / 8^{\prime \prime} \mathrm{X} 9^{\prime \prime} \text { Bolts }$ <br> (To attach the knee braces to the posts). |  | F |
| $3 / 8^{\prime \prime}$ X $8^{\prime \prime}$ Bolts <br> (To attach the central triangle to the angles. / To attach the roof panels to the perimeter triangles). |  | G |
| $3 / 8^{\prime \prime}$ X $10^{\prime \prime}$ Bolts <br> (To attach the roof panels to the central triangle). |  | H |
| 1 5/8" Deck Screws <br> (To attach the roof panels to the triangles. / To attach the roof fascia' $s$ to the roof panels). | 4 | I |

Note: Dimensions of your hardware will vary depending on size.

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|  | $\begin{aligned} & \tilde{\ddot{0}} \\ & \stackrel{0}{0} \end{aligned}$ |  |  | $\begin{aligned} & \frac{\mathscr{E}}{00} \\ & \stackrel{E}{E} \\ & \dot{E} \end{aligned}$ |  |  |  |  | $\begin{aligned} & \text { n } \\ & 0 \\ & 0 \end{aligned}$ |  |  | $\frac{\stackrel{0}{0}}{\frac{0}{60}}$ |



Note: Part numbers in the Drawing are for reference only. These do not match to the numbers marked on the parts sent.

NOTE: In order to know where the post needs to be placed, check the numbers on them. If the post is not marked, then place the single Supports on the ground to locate the markings for each post position and clearly set your bearings. ("Don't attach yet, only place them on the ground to begin with").

Step 1: Install the anchor bases (12) with $1 / 2^{\prime \prime}$ X $31 / 2^{\prime \prime}$ anchor bolts or lag bolts (A). Please see the "How to anchor your pergola document" for all details. Set your post (1) in the saddle of the anchor bases. Drill a $\emptyset^{1 / 4^{\prime \prime}}$ hole in the post prior to anchoring to facilitate the ratcheting of the hardware. After that, use $5 / 16^{\prime \prime} \mathrm{X} 3^{\prime \prime}$ lag bolts (B) to attach each post to its respective anchor base.


All options of posts (No posts decorative trim, vertical posts decorative trim and horizontal posts decorative trim) will be installed in the same way.

Step 2: Attach the wall mounted anchors (11) to the wall with $1 \not 2^{\prime \prime}$ X $31 \not 12^{\prime \prime}$ lag bolts (B).


Step 3: Attach the single supports (2) to the posts with $3 / 8^{\prime \prime \prime} \times 7^{\prime \prime}$ bolts (C). Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 4: Put up the supports with in-between blocking (3), into the post notches as shown and attach to the posts with the single support bolts. Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 5: Attach the single supports to the supports with in-between blocking, use $3 / 8^{\prime \prime} \mathrm{X} 7^{\prime \prime}$ bolts (C).


Step 6: Use $5 / 16^{\prime \prime} \times 3^{\prime \prime}$ lag bolts (A) to attach the wall mounted anchors (11) to the supports.


Step 7: Attach the frontal triangle (4) to the posts with $3 / 8^{\prime \prime} \times 6{ }^{1 / 2^{\prime \prime}}$ bolts (D) and to the supports with $3^{\prime \prime}$ deck screws (E). Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 8: Attach the main knee braces (5) to the supports with $3 / 8^{\prime \prime} \times 7^{\prime \prime}$ bolts (C) and to the posts with 3/8" $\times 9^{\prime \prime}$ Bolts (F). Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 9: Attach the secondary knee braces (6) to the triangle with $3 / 8^{\prime \prime} \times 6{ }^{1 / 2 \prime}$ bolts (D) and to the posts with $3 / 8^{\prime \prime} \times 9^{\prime \prime}$ Bolts (F). Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 10: Use $5 / 16^{\prime \prime} \times 3$ '" lag bolts (A) to attach the angles (12) to the in-between blockings. Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 11: Attach the central triangle (4) to the angles with $3 / 8^{\prime \prime} \times 8^{\prime \prime}$ bolts (G). After that, use $5 / 16^{\prime \prime} \times 3$ "' lag bolts (A) to attach the back triangle (4) to the angles. Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 12: Use $3 / 8^{\prime \prime} \times 8^{\prime \prime}$ bolts ( $\mathbf{G}$ ) to attach the roof panels (7) to the perimeter triangles and $3 / 8^{\prime \prime} \times 10^{\prime \prime}$ bolts (H) to attach to the central triangle. Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 13: Attach the roof panels (7) to the triangles with 6 '' $\times 15 / 8^{\prime \prime}$ deck screws (I).


Step 14: Attach the roof fascia's (8) to the roof panels with $6^{\prime \prime} \times 15 / 8^{\prime \prime}$ deck screws (I). Each part has a series of numbers that indicate where to attach the part with the corresponding number.


Step 15: Finally, attach the boots (9) to each post with 3'" deck screws (E).



This completes the Pavilion assembly. Hope you enjoy your set for many decades. If you ever have a problem or a question, don't hesitate to call us (866 332 2403) or email us. We are here to support you.

