

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

ASSEMBLY INSTRUCTIONS FOR THE FOREVER PORCH PAVILION



	No.	1	2	3	4	S	9	7	8	6	10	11	12
CONTENT OF BOXES	Drawing												
	Description	Lateral Posts	Central Post	Single Supports	Central Supports with In-Between Blocking	Lateral Supports with In-Between Blocking	Front Triangle	Triangle	Main Knee Braces	Secondary Knee Braces	Ridge Board	Rafter	Roof Boards
	Qty.	Will											

	No.	13	14	15		16	17	18
					Hurricanes			
CONTENT OF BOXES	Drawing				Gale Wind		7	• •
CONTI				* .	Standard			
	Description	Roof Fascia's	Boots	Standard, Gale Wind or Hurricane Anchors Bases.	If ordered.	Metal plaques	Angles	Wall Mounted Anchors
	Qty.	Quantity will vary.	Quantity will vary.	Quantity will vary.		Quantity will vary.	Quantity will vary.	Quantity will vary.

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.

	No.	А	В	Ü	D	Э	ഥ	g	Н	Ι	J
HARDWARE LIST	Drawing										
	Description	5/16" X 3" Lag Bolts (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 blocking. /To attach the angles to the back triangle. /To attach the rafters to the beam. /To attach the metal plaques to the supports with in-between blocking.)	1/2" X 3 1/2" Lag Bolts (To attach the wall mounted anchors to the wall, To attach the Anchor Bases to the Ground).	1/2" X 3 1/2" Anchor Bolts (To attach the wall mounted anchors to the wall, To attach the Anchor Bases to the Ground).	$3/8^{\prime\prime}$ X 6 $1/2^{\prime\prime}$ Bolts (To attach the frontal triangle to the posts.)	3/8" X 7" Bolts (To attach the supports to the posts./ To attach the supports together/ To attach the main knee braces to the supports/ To attach the secondary knee braces to the triangles).	3/8′ X 9′ Bolts (To attach the Main knee braces to the posts./ To attach the secondary knee braces to the posts).	3/8′ X 12′ Bolts (To attach the secondary knee brace to the central post.)	3" Deck screws (To attach the triangles to the supports./ To attach the boots to the post.)	1 5/8" Deck Screws (To attach the roof boards to the triangles & the rafters. / To attach the roof fascia's to roof boards.)	$5/16^{\prime\prime}$ X 2 1/2 $^{\prime\prime}$ Bolts (To attach the metal plaques to the rafter)

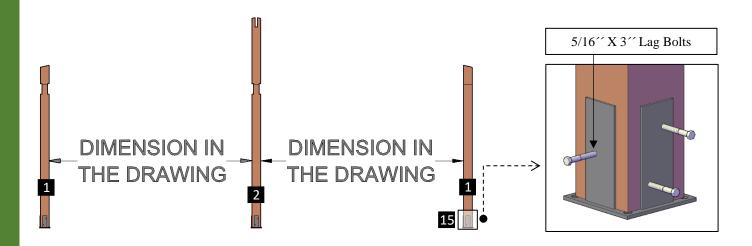
Note: Dimensions of your hardware will vary depending on size.

	DESCRIPTION	No	
	Lateral Posts	1	
	Central Post	2	
	Single Supports	3	
5} _n /	Central Supports with In-Between Blocking	4	
	Lateral Supports with In-Between Blocking	5	
>	Front Triangle	9	
	Triangle	7	
	Main Knee Braces	8	
j :	Secondary Knee Braces	6	
	Beam	10	
	Rafter	11	
	Roof Boards	12	
	Roof Fascia's	13	
	Boots	14	
	Anchors Bases.	15	
Ę	Metal Plaques	16	
15	Angles	17	
ı	Wall Mounted Anchors	18	

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

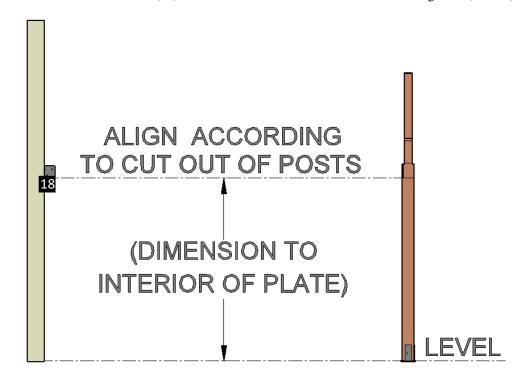
NOTE: In order to know where the posts need to be placed, check the numbers on them. If the posts are not marked, place the single Supports on the ground to locate the markings for each post position and clearly set your bearings. ("Don't attach yet, only place them on the ground to begin with").

Step 1: Install the anchor bases (15) with $\frac{1}{2}$ X 3 $\frac{1}{2}$ anchor bolts or lag bolts (**B or C**). Please see the "How to anchor your pergola document" for all details. Set your posts (1 and 2) in the saddles of the anchor bases. Drill $\frac{6}{4}$ holes in the posts prior to anchoring to facilitate the ratcheting of the hardware. After that, use $\frac{5}{16}$ X 3" lag bolts (**A**) to attach each post to its respective anchor base.

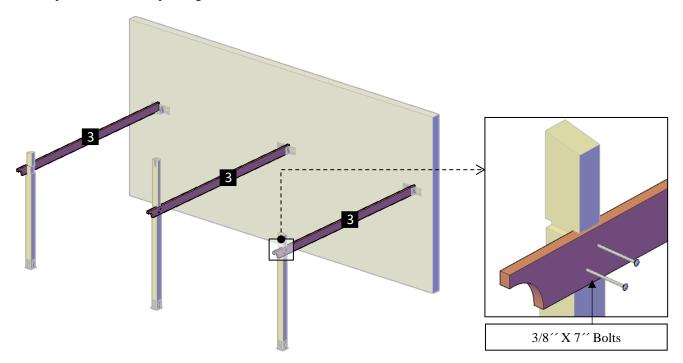


All options of posts (No posts decorative trim, vertical posts decorative trim and horizontal posts decorative trim) will be installed in the same way.

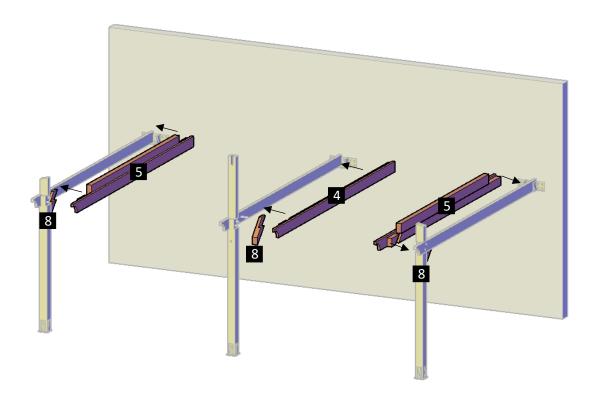
Step 2: Attach the wall mounted anchors (18) to the wall with ½" X 3 ½" anchor bolts or lag bolts (A or C).



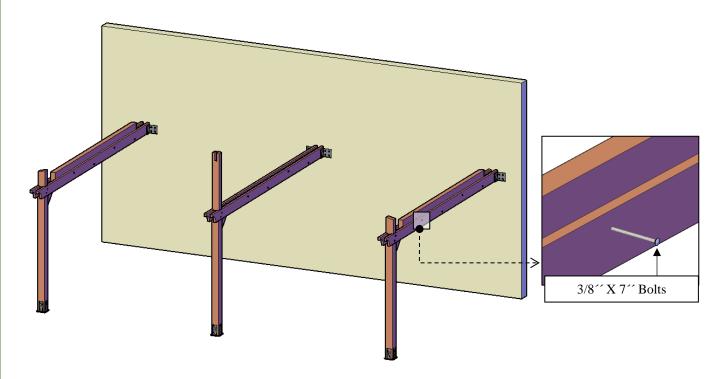
Step 3: Attach the single supports (3) to the posts with 3/8"x 7" bolts (**E**). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



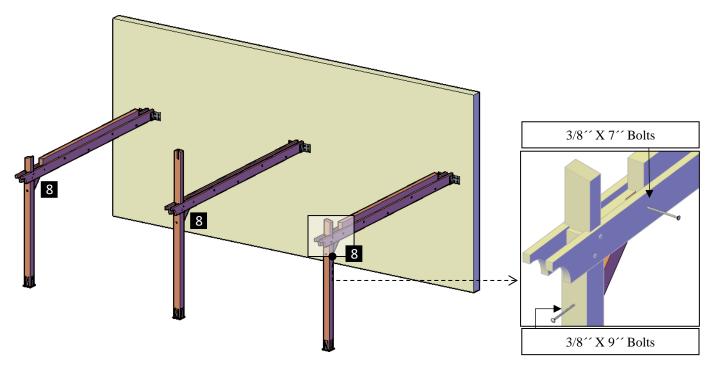
Step 4: Put up the central support with in-between blocking (4) and the lateral support with in-between blocking (5), into the post notches as shown and attach to the posts with the same bolts (**E**) used in step 3. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



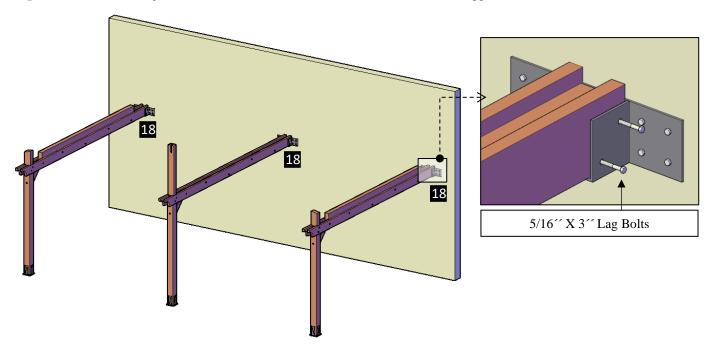
Step 5: Attach the single supports to the supports with in-between blocking with 3/8" X 7" bolts (C).



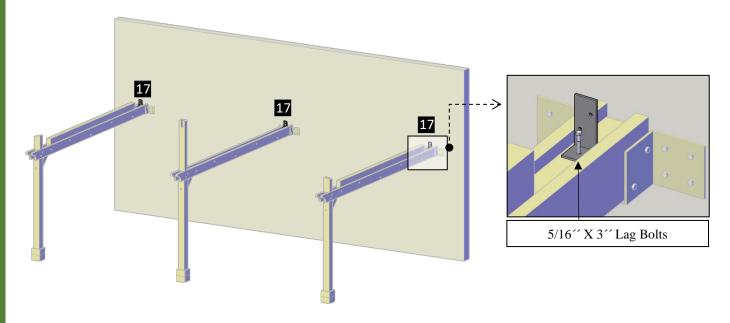
Step 6: Attach the main knee braces (8) to the supports with 3/8" x 7" bolts (E) and to the posts with 3/8" x 9" Bolts (F). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



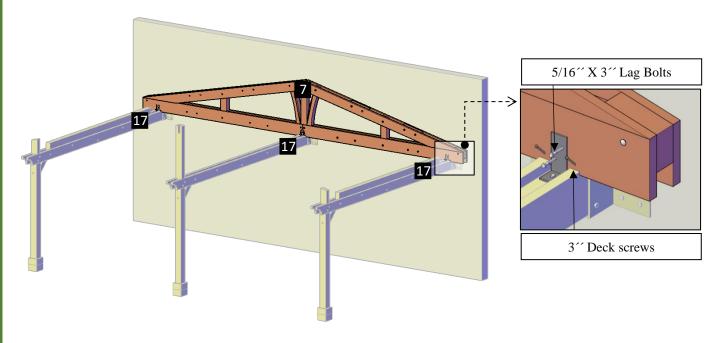
Step 7: Use 5/16" x 3" lag bolts (**A**) to attach the wall mounted anchors (**18**) to the supports.



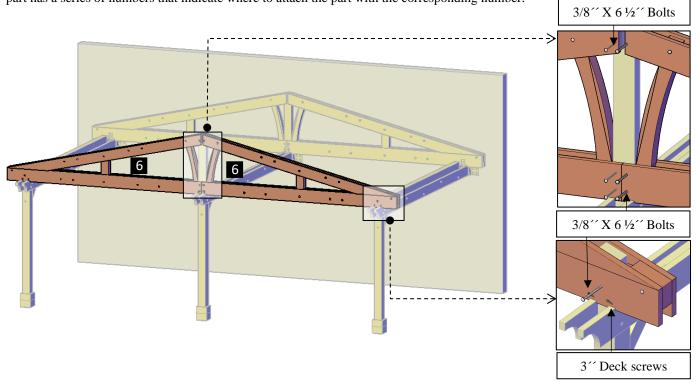
Step 8: Use 5/16" x 3" lag bolts (**A**) to attach the angles (**17**) to the in-between blockings. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



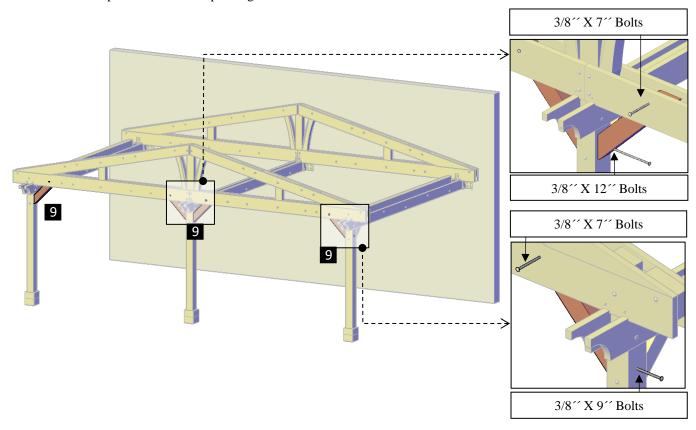
Step 9: Use 5/16" x 3" lag bolts (**A**) to attach the back triangle (**7**) to the angles (**17**) and use 8 X 3" deck screw (**H**) to attach the back triangle to the support. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



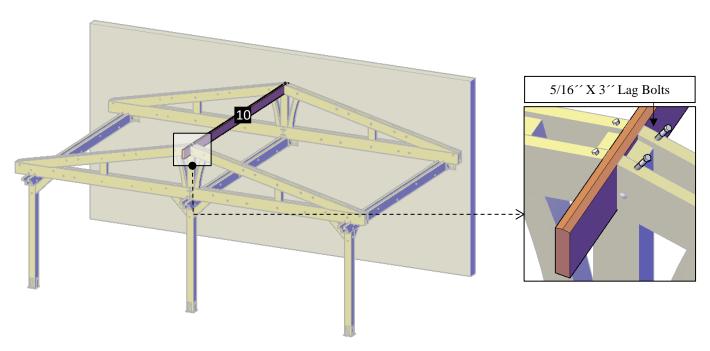
Step 10: Attach the front triangle (6) to the posts with 3/8" x $6\frac{1}{2}$ " bolts (**D**) and to the supports with 3" deck screws (**H**). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



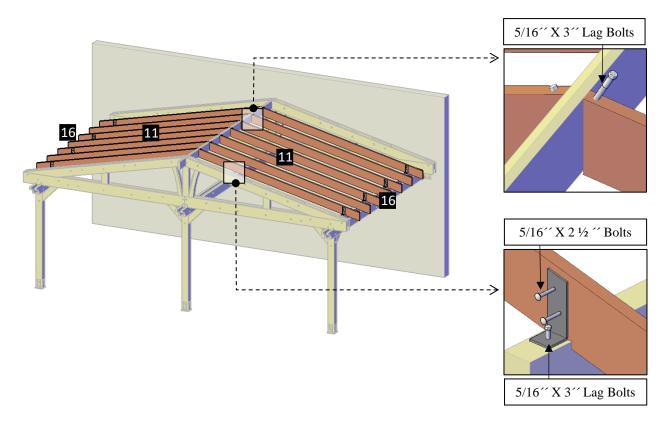
Step 11: Attach the secondary knee braces (9) to the triangle with 3/8" x 7" bolts (E) and to the posts with 3/8" x 9" Bolts (F) and use 3/8" X 12" bolts to attach the secondary knee braces to the central post. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



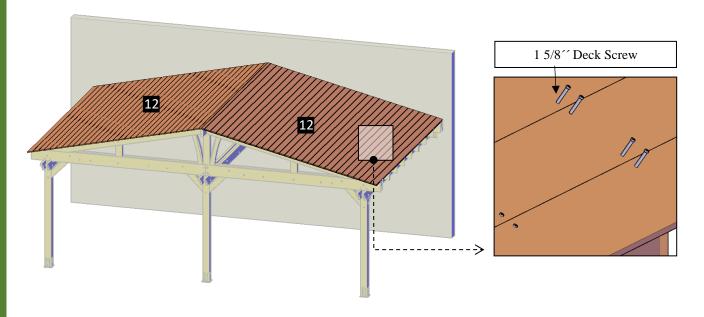
Step 12: Use 5/16" x 3" lag bolts (**A**) to attach the ridge board (**10**) to the triangles. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



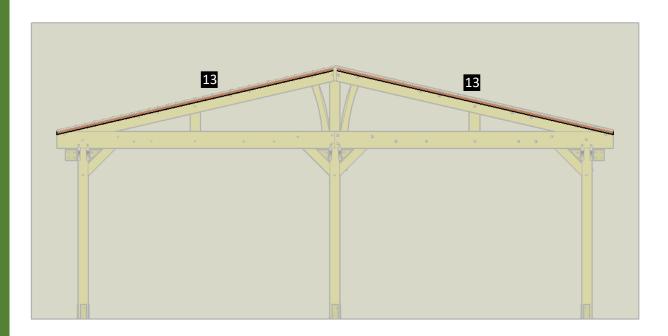
Step 13: Attach the rafters (11) to the ridge board with 5/16'' x 3'' lag bolts (A). After that use 5/16'' x 3'' lag bolts (A) to attach the metal plaques (16) to the support with in-between blocking and attach the metal plaques to the rafter with 5/16'' X 2 $\frac{1}{2}$ '' bolts. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



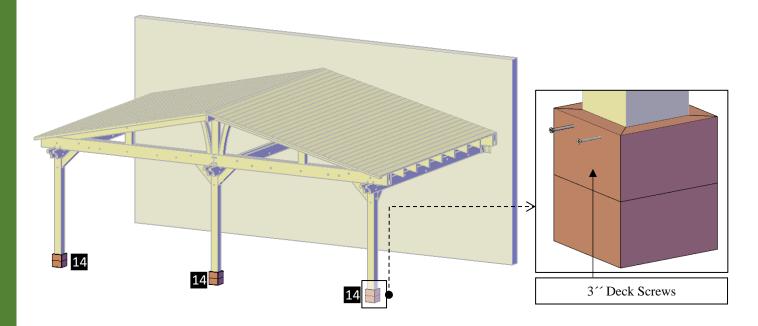
Step 14: Attach the roof boards (12) to the triangles and the rafters with 6" x 1 5/8" deck screws (I). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



Step 15: Attach the roof fascia's (13) to the roof boards with 6" x 1 5/8" 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 (14) 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.