

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

## ASSEMBLY INSTRUCTIONS FOR THE ASIAN FUSION PAVILION



	No.	1	2	3	4	5	9
CONTENT OF BOXES	Drawing						
	Description	Posts	Long Supports	Short Supports	Diagonal Rafters	Roof Frame	Roof Panels
	Qty.	Will Vary	Will Vary	Will Vary	4	-	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.

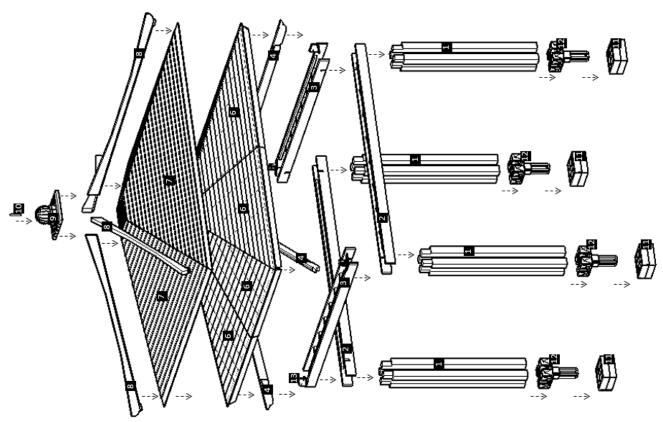
	No.	L	8	6	10	11	12	13
CONTENT OF BOXES	Drawing							_II_
	Description	Roof Boards	Roof Trims	Roof Frame Cover	Cover Tip	Boots	Anchor Bases	Metal Plaques
	Qty.	Will Vary	4	1	1	Will Vary	Will	4

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" X 3" Lag Bolts (To attach the anchor bases to the posts. / To attach the metal plaques to the supports. / To attach the roof panels to the diagonal rafters).		A
3/8′′ X 6″′ Bolts (To attach the supports to the posts).		В
3/8" X 6" Lag Bolts (To attach the supports together. / To attach the diagonal rafters to the roof frame).		C
5/16" X 2" Lag Bolts (To attach the metal plaques to the diagonal rafters).		D
3/8′ X 8′ Lag Bolts (To attach the roof panels to the supports. / To attach the roof trims to the roof panels).		П
$5/16^{\prime\prime} \times 3.1/2^{\prime\prime}$ Bolts (To attach the roof panels to the roof frame).		Щ
5/16" X 3 1/4" Bolts (To attach the roof panels together).		G
1 5/8" Deck Screws (To attach the roof boards to the roof panels).		Н
3/8′ X 10′ Lag Bolts (To attach the roof trims to the roof panels).		Ι
3/8′ X 12″ Lag Bolts (To attach the roof trims to the roof panels).		J
3′′ Deck Screws (To attach the roof frame cover to the roof frame. / To attach the boots to the posts).		Ж

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

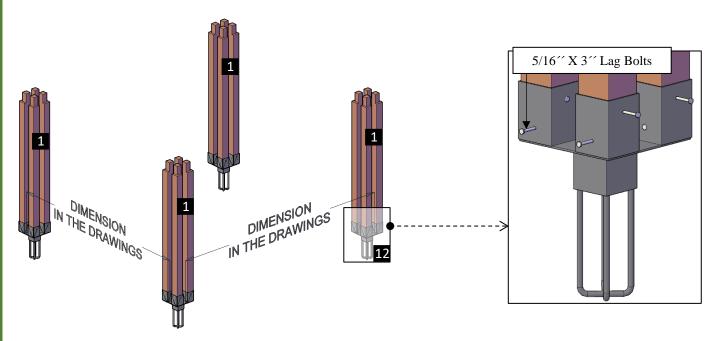
DESCRIPTION	No
Posts	П
Long Supports	2
Short Supports	3
Diagonal Rafters	4
Roof Frame	5
Roof Panels	9
Roof Boards	7
Roof Trims	8
Roof Frame Cover	6
Cover Tip	10
Boots	11
Anchor Bases	12
Metal Plaques	13



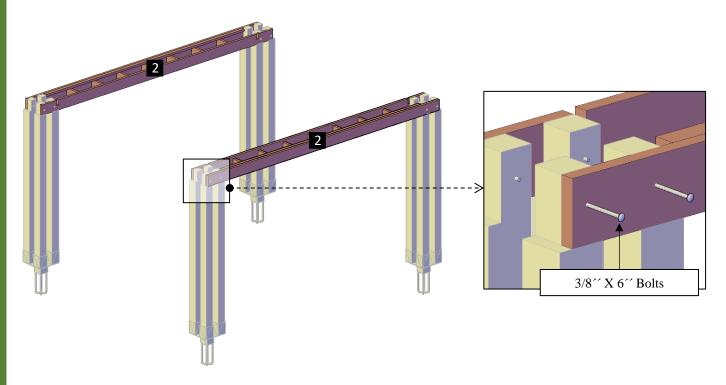
Note: Part numbers in the <u>Drawing</u> are for reference only. These do not match to the numbers marked on the parts sent.

**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").

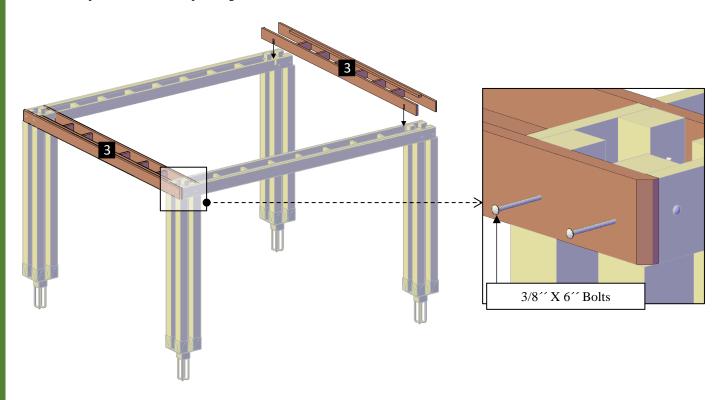
**Step 1:** Install the anchor bases (12). Please see the "How to anchor your pergola document" for all details. Set your post (1) in the saddle of the anchor bases. Drill a  $\emptyset$  ¼" hole in the post prior to anchoring to facilitate the ratcheting of the hardware. After that, use a 5/16" X 3" lag bolts (A) to attach each post to its respective anchor base.



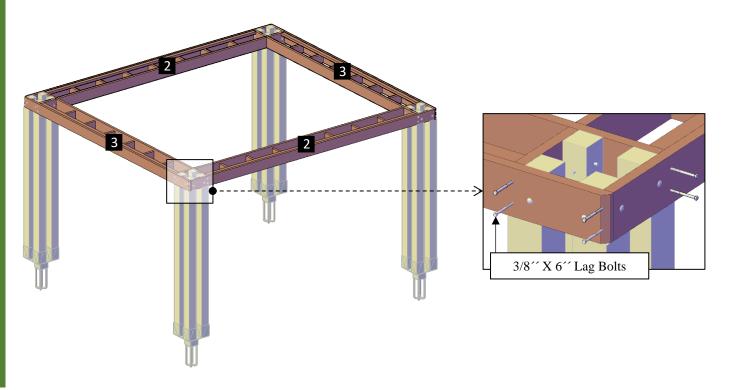
**Step 2:** Attach the long supports **(2)** to the posts with 3/8" x 6" bolts **(B)**. Each part has a series of numbers that indicate where to attach the part with the corresponding number



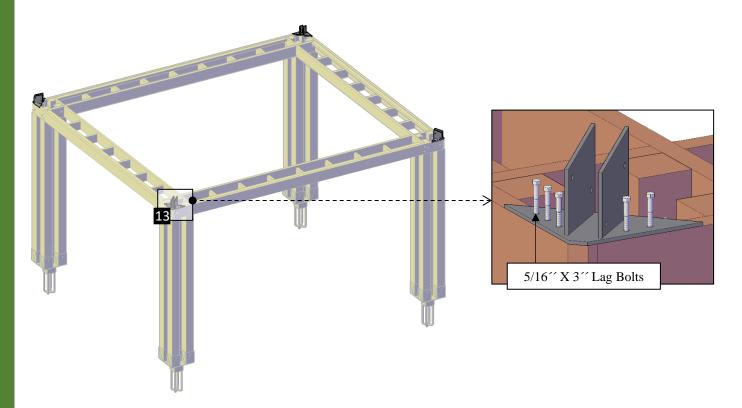
**Step 3:** Attach the short supports (3) to the posts with 3/8" x 6" bolts (B). Each part has a series of numbers that indicate where to attach the part with the corresponding number



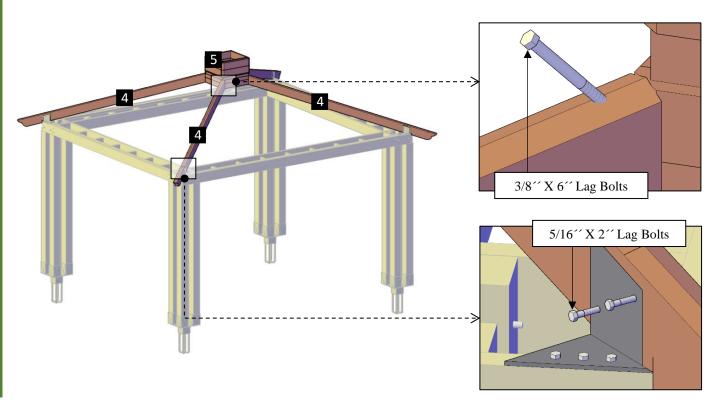
**Step 4:** Attach the long supports (2) to the short supports (3) with  $3/8^{\prime\prime}$  x  $6^{\prime\prime}$  lag bolts (C). Each part has a series of numbers that indicate where to attach the part with the corresponding number



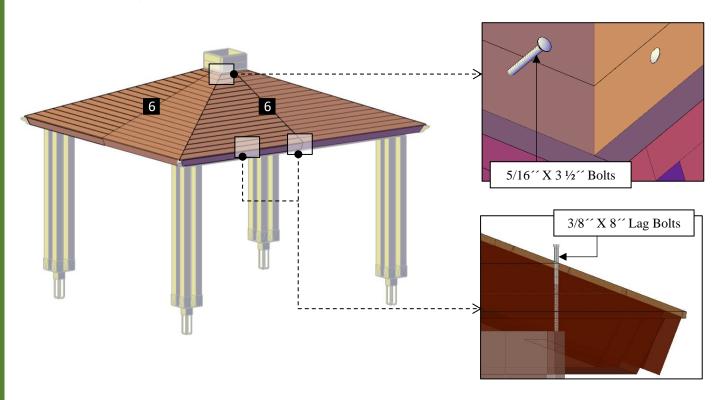
**Step 5:** Use 5/16" x 3" lag bolts (**A**) to attach the metal plaques (**13**) to the supports.



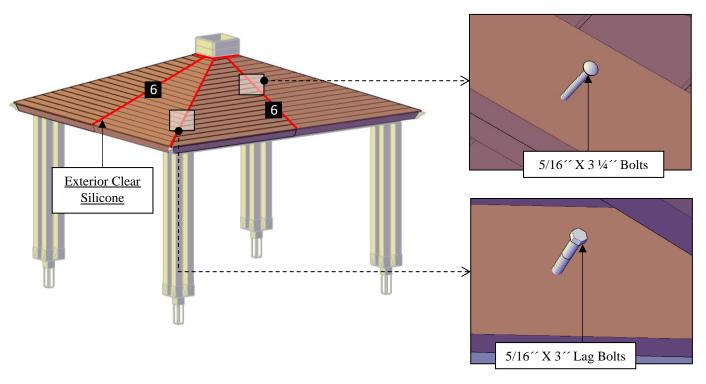
**Step 6:** Attach the diagonal rafters (4) to the metal plaques with 5/16" x 2" lag bolts (**D**) and to the roof frame (5) with 3/8" x 6" lag bolts (**C**). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



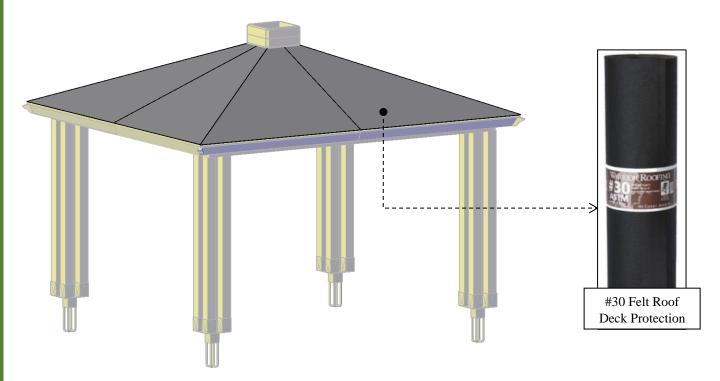
**Step 7:** Use 3/8" x 8" lag bolts (**E**) to attach the roof panels (**6**) to the supports. After that, attach to the roof frame with 5/16" x  $3\frac{1}{2}$ " bolts (**F**).



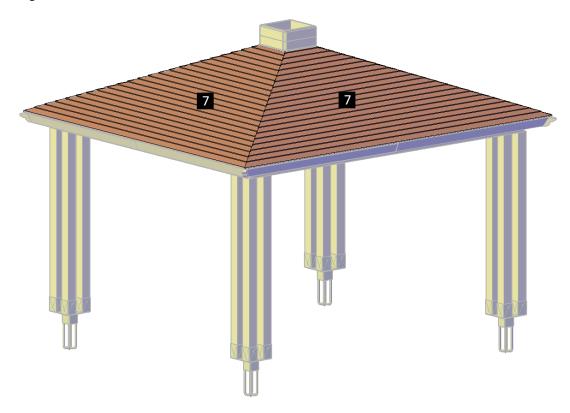
**Step 8:** Attach the roof panels to the diagonal rafters with 5/16" x 3" lag bolts (**A**). The roof panels will be attached together with 5/16" x 3 \( \frac{1}{4}\)" bolts (**G**). Finally, put Exterior Clear Silicone on the perimeter of the roof frame and on the roof panels joints. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



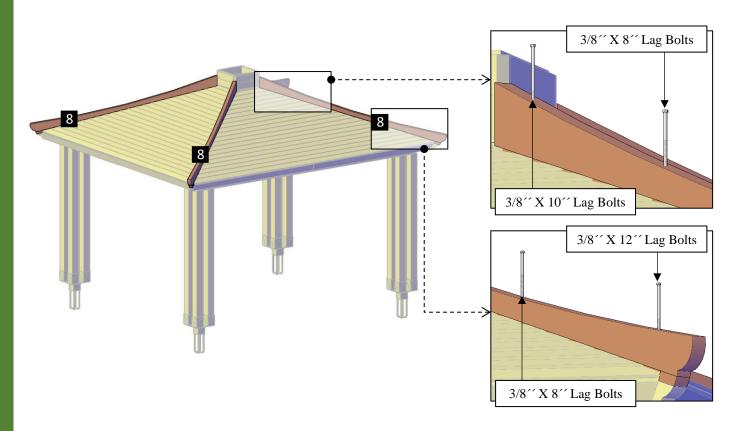
**Step 9:** First, measure the roof panels. After that, cut the #30 Felt Roof Deck Protection to those measures. Use staples to attach the #30 Felt Roof Deck Protection to the roof panels.



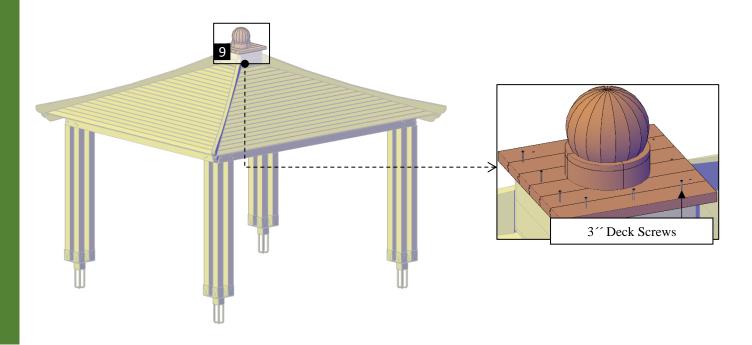
**Step 10:** Use 1 5/8'' deck screws (**H**) to attach the roof boards (**7**) to the roof panels. Put the boards from the bottom to the top, the overlapping between these boards will be of 3/4''. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



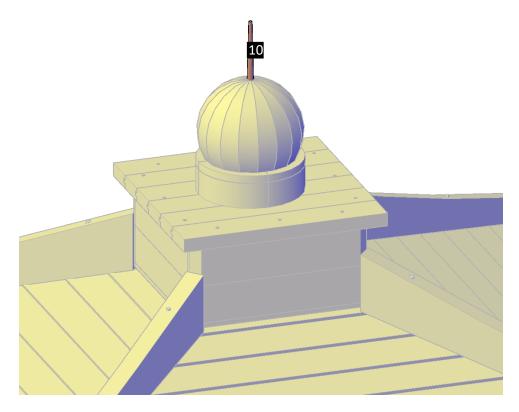
**Step 11:** Attach the roof trims (**8**) to the roof panels with 3/8" x 8" lag bolts (**E**), 3/8" x 10 lag bolts (**I**) and 3/8" x 12" lag bolts (**J**), as shown below. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



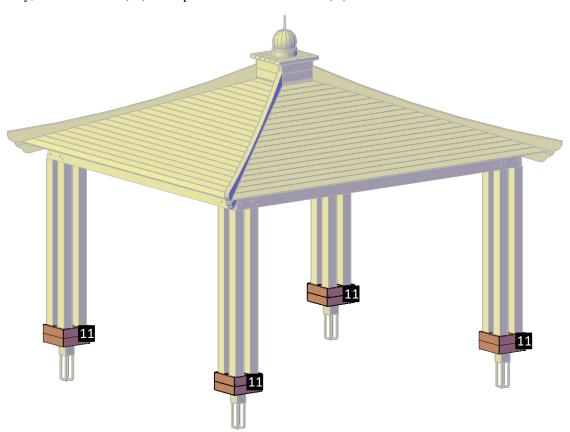
Step 12: Use 3" deck screws (K) to attach the roof frame cover (9) to the roof frame. Each part has a series of numbers that indicate where to attach the part with the corresponding number



Step 13: Place the cover tip (10) on the roof frame cover.



Step 14: Finally, attach the boots (11) to the posts with 3" deck screws (K).





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.