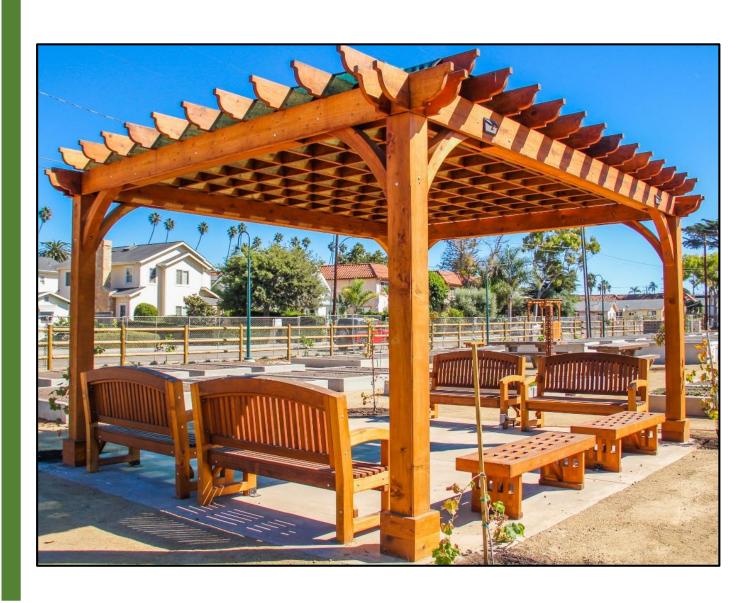


866.332.2403 (TOLL FREE); 7am – 7pm Pacific Time, Monday-Saturday

ASSEMBLY INSTRUCTIONS FOR THE MONTVALE PERGOLAS

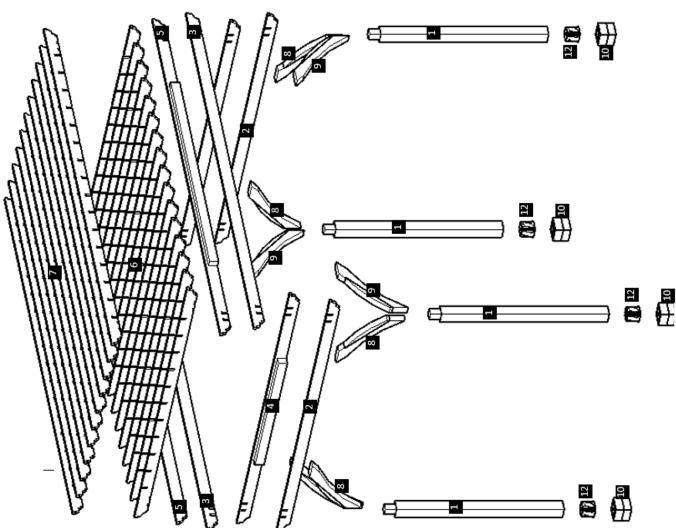


	No.	1	2	3	4	5	9	7	8	6	10	11	12	
		Д	< 1.1	کر 11 J	ح ١١	<u> </u>							i i	Hurricane
F BOXES	Drawing						, , , , , ,	יין יין יין יין יין				•		Gale Wind
CONTENT OF BOXES			$\Gamma \Gamma$											Standard
	Description	Posts	Short Single Supports	Long Single Supports	Short Supports with In-Between Blocking	Long Supports with In-Between Blocking	Short Rafters	Long Rafters	Main Knee Braces	Secondary Knee Braces	Boots	Caps	Standard, Gale Wind or Hurricane Anchors Bases.	11 OT 101 Cd.
	Qty.	4	2	2	2	2	Quantity will vary.	Quantity will vary.	4	4	4	Quantity will vary.	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.

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

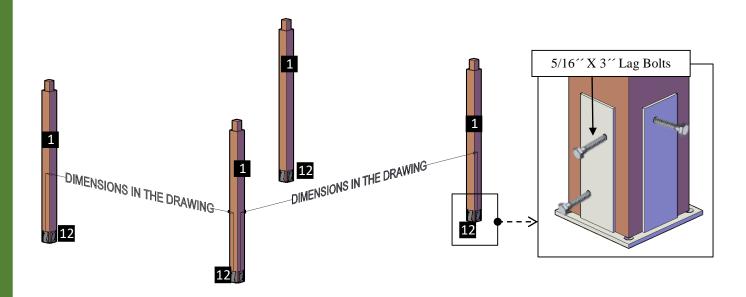
DESCRIPTION	No.
Posts	1
Long Single Supports	2
Short Single Supports	3
Long Supports with in-between blocking.	4
Short Supports with in-between blocking.	5
Long Rafters	9
Short Rafters	7
Main Knee Braces	8
Secondary Knee Braces	9
Boots	10
Caps (Not pictured)	11
Anchor Bases	12



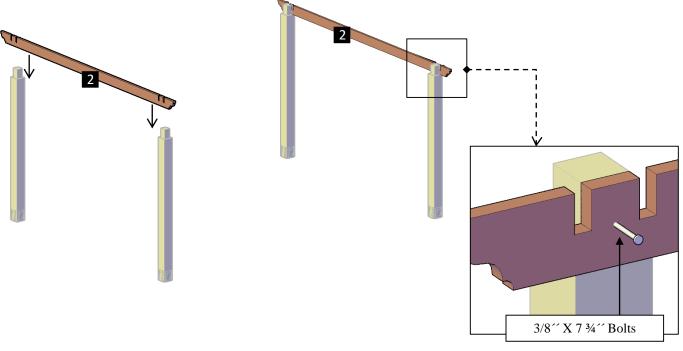
Note: Part numbers in the <u>Drawing</u> are for reference only. These do not match to the numbers marked on the parts

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 base (12) with $\frac{1}{2}$ X 4" anchor bolts (A) or lag bolts. Please see the "How to anchor your pergola document" for all details. Set your post (1) in the saddle of the anchor bases (12). Drill a $\frac{0}{4}$ hole in the post prior to anchoring to facilitate the ratcheting of the hardware. After that, use a $\frac{5}{16}$ X 3" lag bolts (B) to attach each post to the its respective anchor base (12).



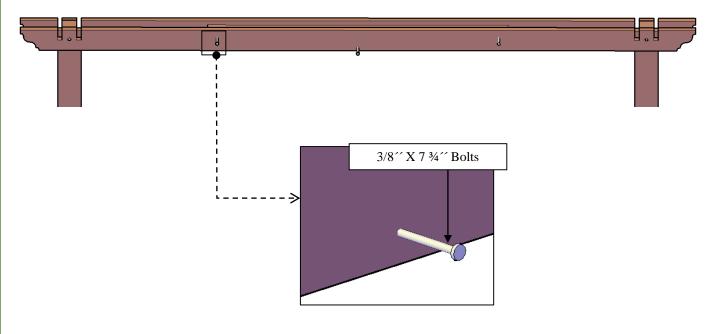
Step 2: First attach the short single supports (2) to each posts with 3/8" X 7 3/4" bolts (C) with 3/8" washer (G) and 3/8 nut (H). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



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



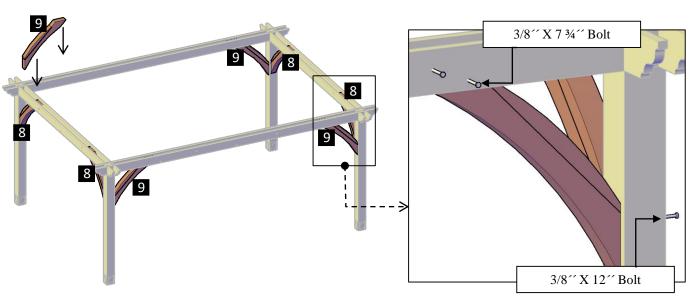
Step 4: Attach the short single supports (2) to the short supports with in-between blocking (4), use 3/8" X 7 3/4" bolts (C) with 3/8" washer (G) and 3/8 nut (H).



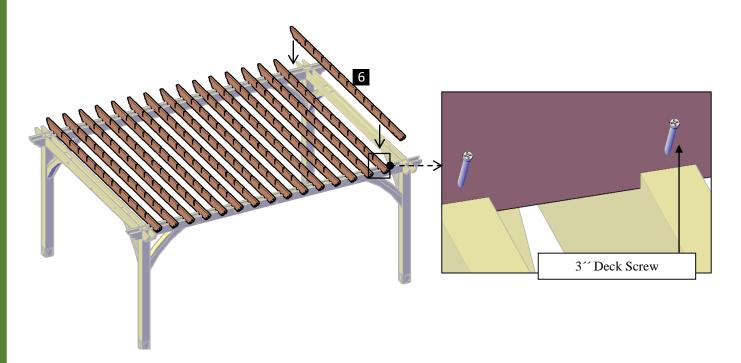
Step 5: To attach the long single supports (3) and the long supports with in-between blocking (5), repeat steps 2 to 4 above. Make sure that the supports fit correctly. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



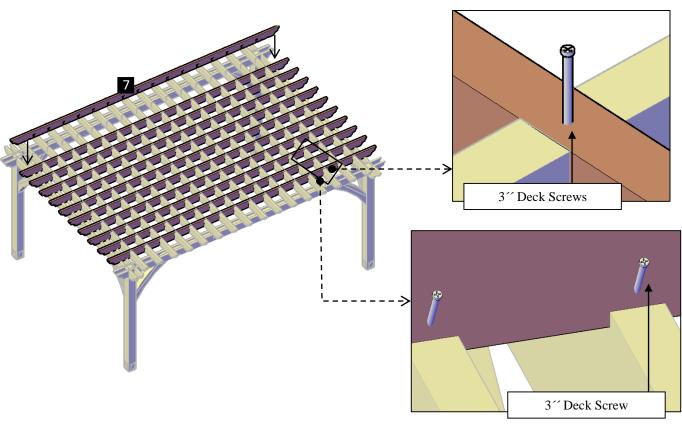
Step 6: Attach the secondary knee braces (9) and the main knee braces (8) to each posts with 3/8" x 12" bolts (**D**) with 3/8" washer (**G**) and 3/8 nut (**H**), and to the supports with 3/8" x 7 3/4" bolts (**C**) with 3/8" washer (**G**) and 3/8 nut (**H**). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



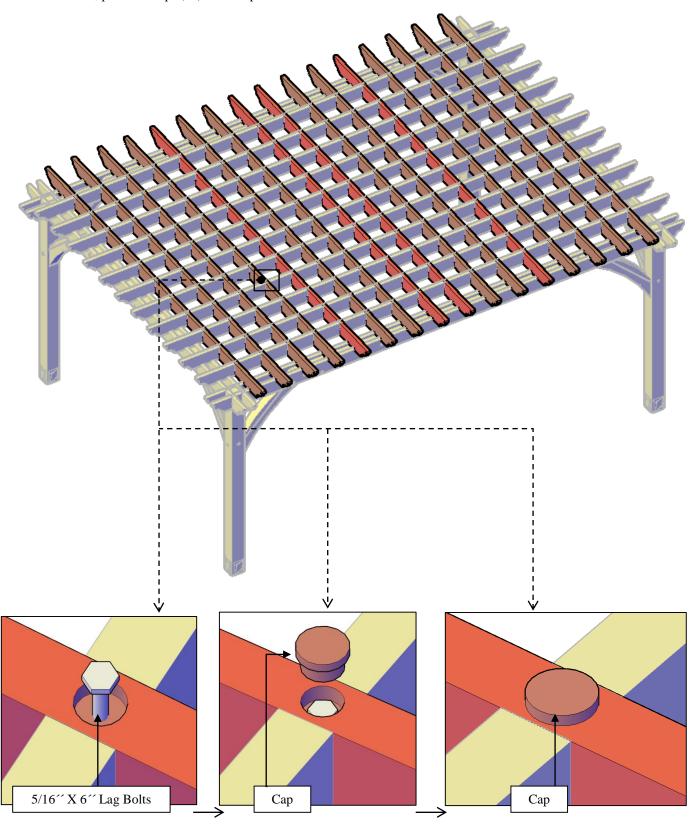
Step 7: Attach the short rafters (6) to the long supports with 3" deck screws (E). Each part has a series of numbers that indicate where to attach the part with the corresponding number.



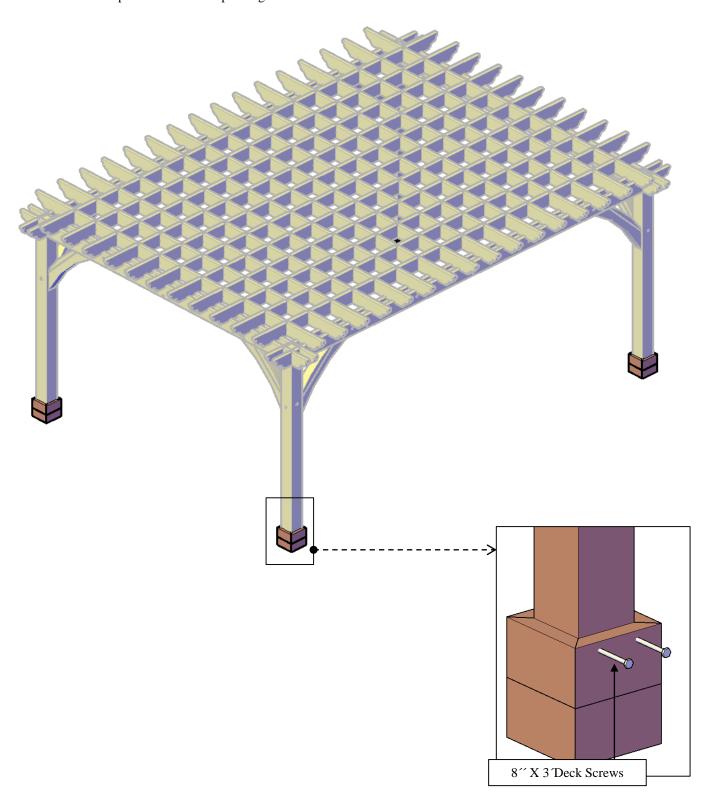
Step 8: Attach the long rafters (7) to the short supports and to the short rafters with 3" deck screws. (E). Make sure that the rafters fit correctly. Each part has a series of numbers that indicate where to attach the part with the corresponding number.



Step 9: Use 5/16 'X 6' lag bolts (**F**) with 3/8' washer (**G**) and 3/8 nut (**H**), to continue tying the long rafters to the short rafters. After that, place the caps (11) on each predrilled hole.



Step 10: Finally, attach the boots (9) to each posts with 8" x 3" deck screws (G). Each part has a series of numbers that indicate where to attach the part with the corresponding number.

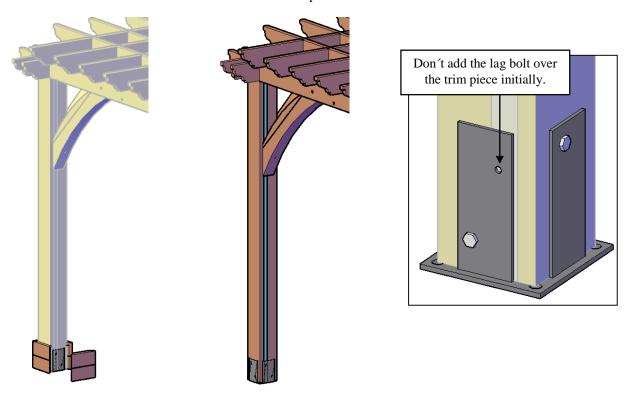




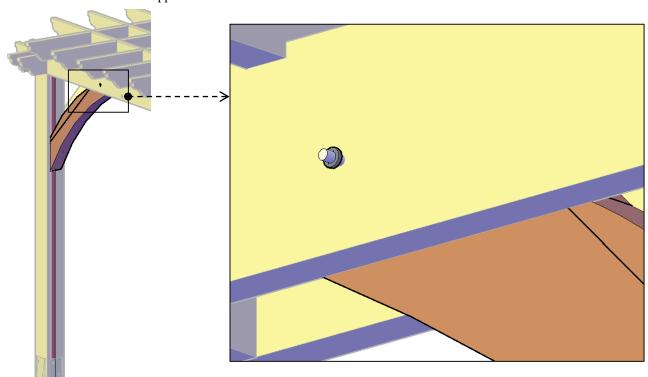
This completes the Pergola assembly. Hope you enjoy your set for many decades. If you ever have a problem or a question, don't hesitate to call us (866 332 2403) or email us. We are here to support you.

HOW TO REMOVE THE ELECTRICAL WIRING TRIM FROM THE POST:

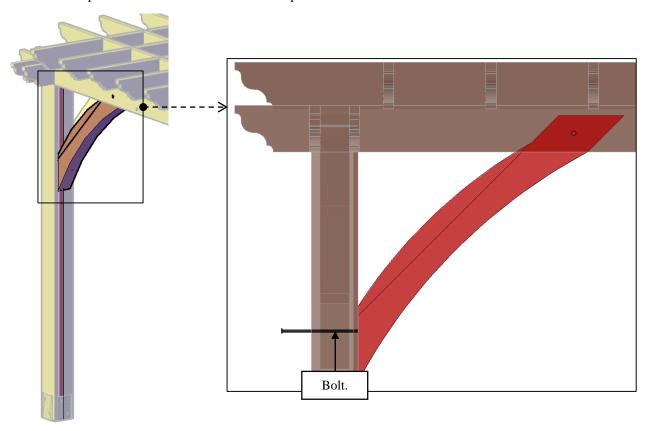
Step 1: First remove the deck screws to remove the boots of the post.



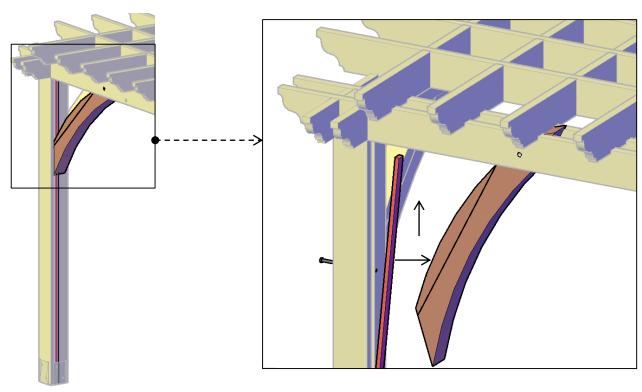
Step 2: Loosen the nut on the bolt support.



Step 3: The bolt of the post and brace must be flush with the post.



Step 4: Swing the brace aside. After that, remove the trim.



Note: The dimensions of the trim are standard, adjust if necessary.