



ASSEMBLY AND OPERATING INSTRUCTIONS

Recommended number



Needed for assembly

(The following tools are not included)









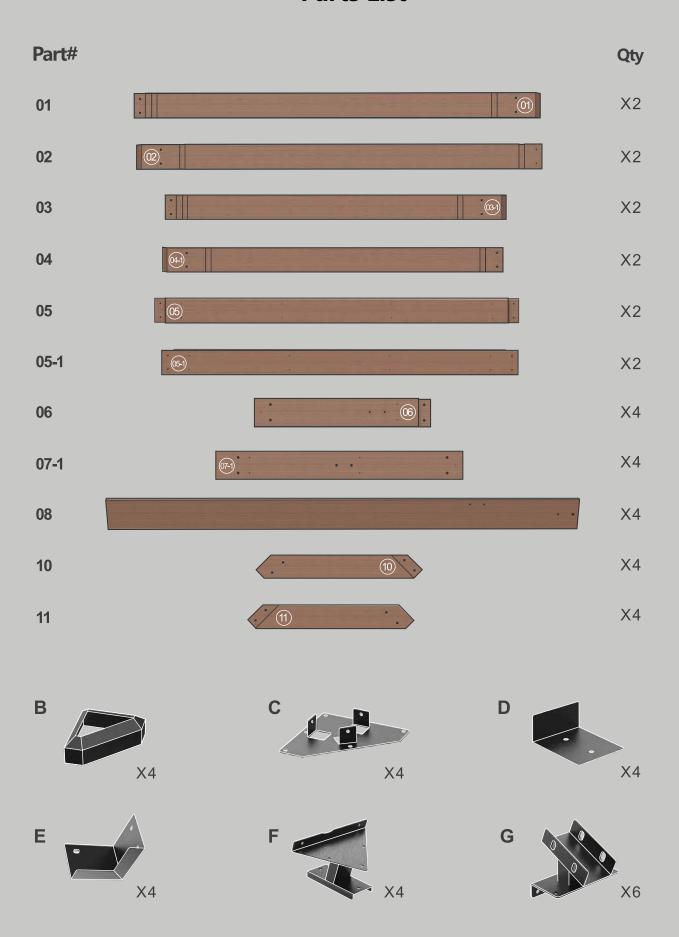




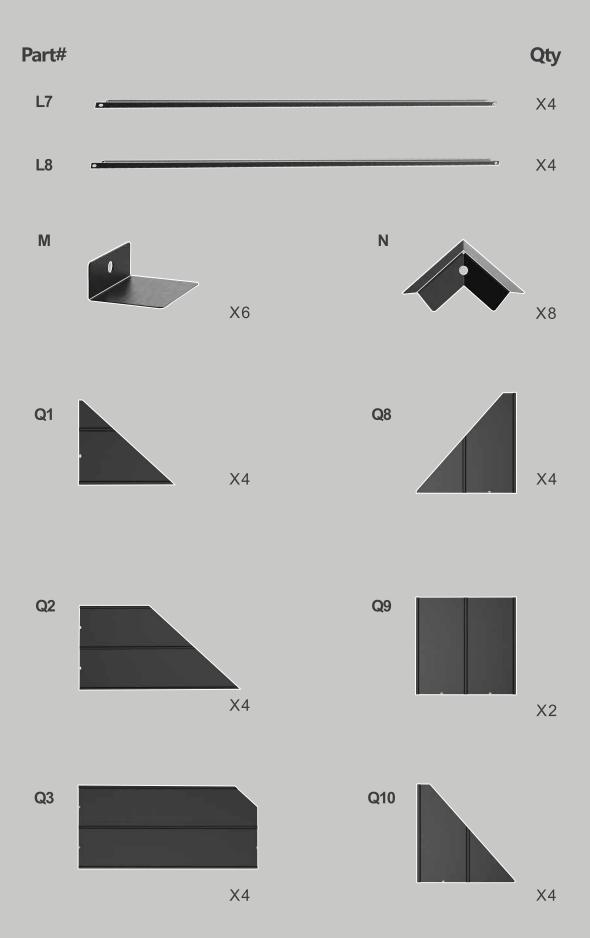
Installation Tips

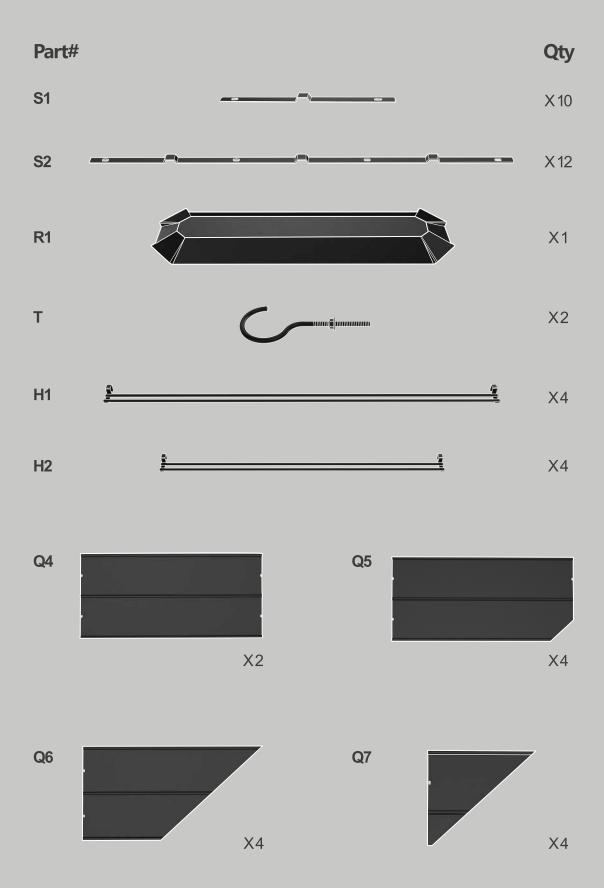
(Do not fully tighten the screws)

- **1.** When assembling **Step 8**, please do not fully tighten the EE/AA of E, until one side of wood post and beams are completly assembled(Step 9).
- **2.** When assembling **Step 11**, the EE/AA of E and D need to be loosened a bit, then tighten them once finishing assemble H1 and H2.
- **3.** When assembling **Step 15**, please do not fully tighten the II and HH, until all the top support parts (K-2,I-3) are completly assembled with the wood.
- **4.** When assembling **Step 24**, please do not fully tighten the OO/HH of M and N, until each L7 and L8 are connected. Then install L6 and tighten BB.



Part#		Qty
X1		X1
I-3		X4
I-4		X4
U		X2
V1		X2
L1		X2
L2		X2
L1-1	o/ 	X2
L2-1	•	X2
K-2		X6
L3-1		X4
L3-2		X4
L4-1		X4
L4-2		X4
L5		X4
L6		X2



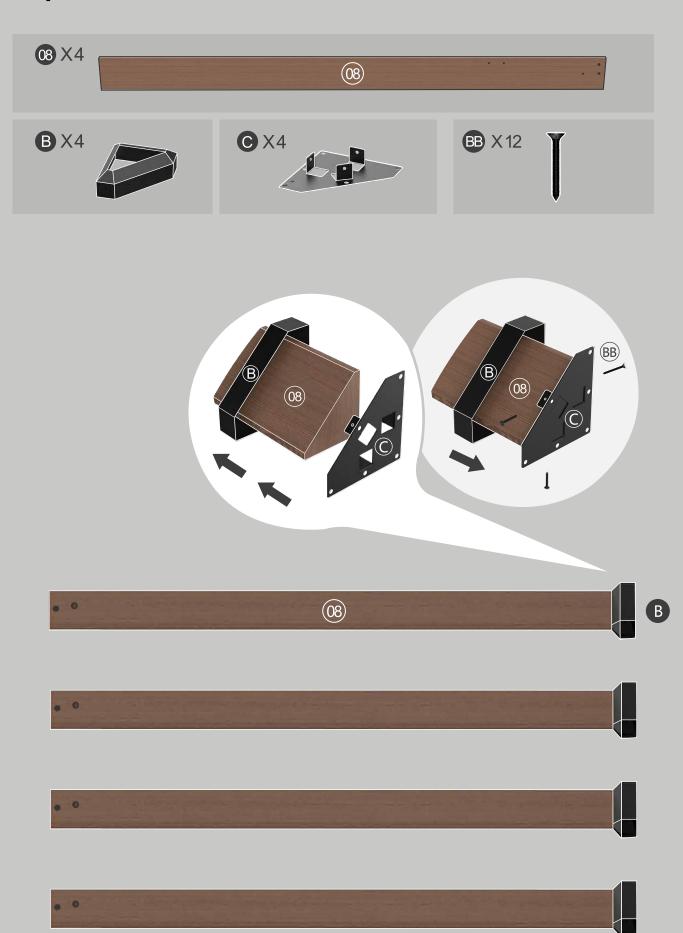


Part#				Qty
AA	M10x135			8
BB	M5x30	4	humme	56+2
CC	M8x25			24+1
DD	M5x40	4		56+2
EE	M10x70			8
FF	M8x35			16+1
GG	M8x35			16+1
нн	M6x16	(+)		128+3
П	M6x55	(+)		20+1
IJ	M10	0		8
KK	M6	O		22+1
LL	M8		0	16+1
MM	M6		0	22+1
NN	M8		411	Preassemble
00	M6x20	(8
PP	Ø8			12
Z1	Ø3			2

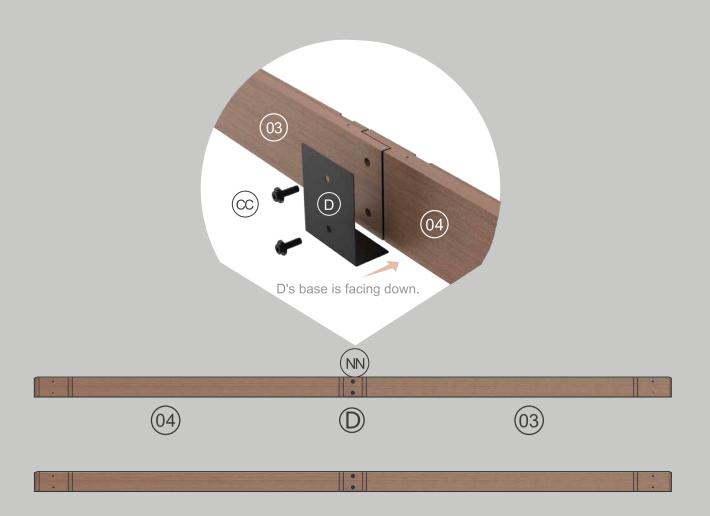
Part#		Qty
Z2	M6	2
Z 3	M8	1
Z 4	M10	2
Z 5	M10	1
Z 6		1

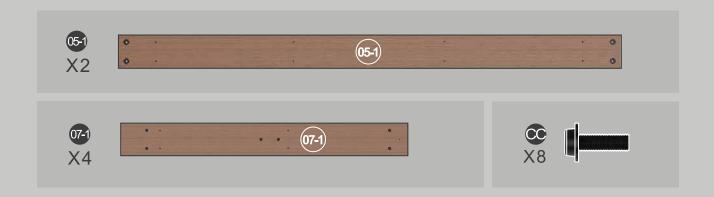
Complimentary Parts

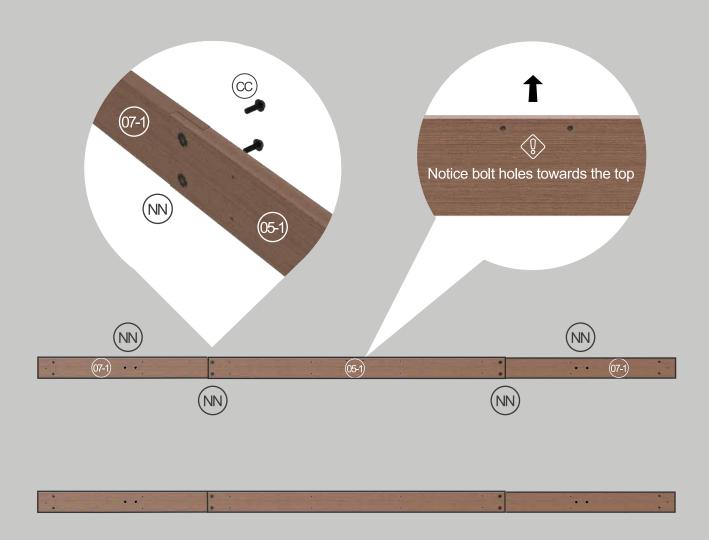
ZA	1
ZB	1
ZC	1
ZD	1
ZE	1





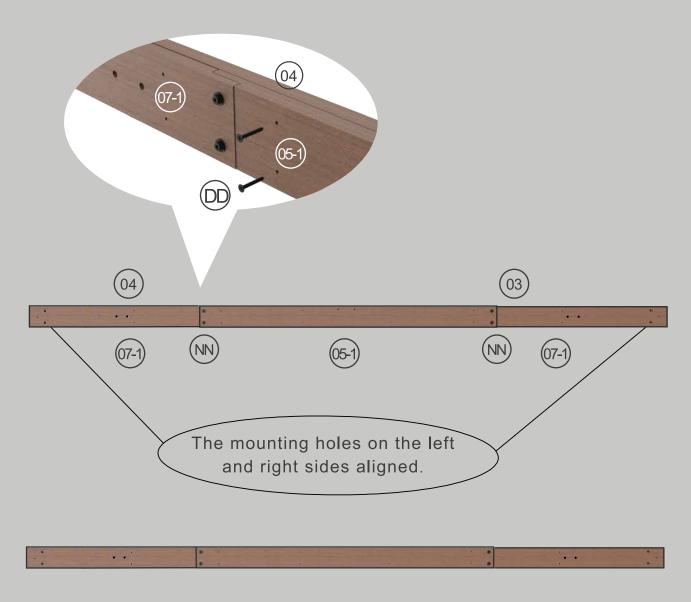


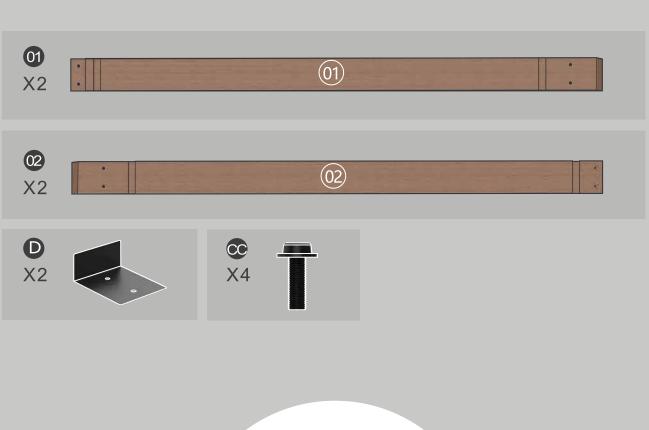


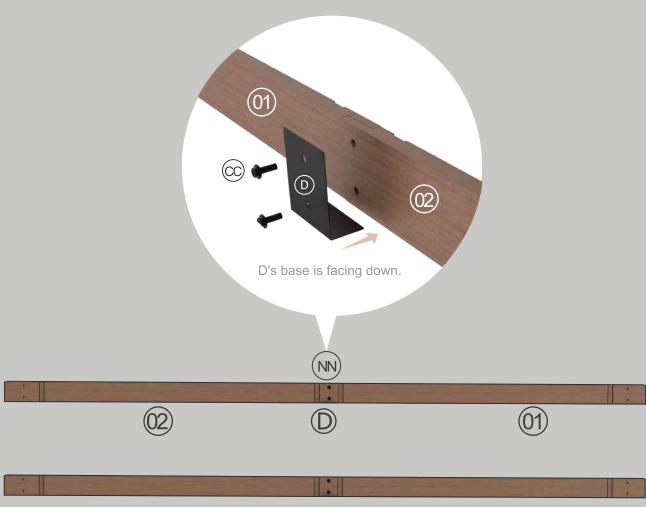


Assemble the components installed in step 2 and Step 3, as shown in the following figure.

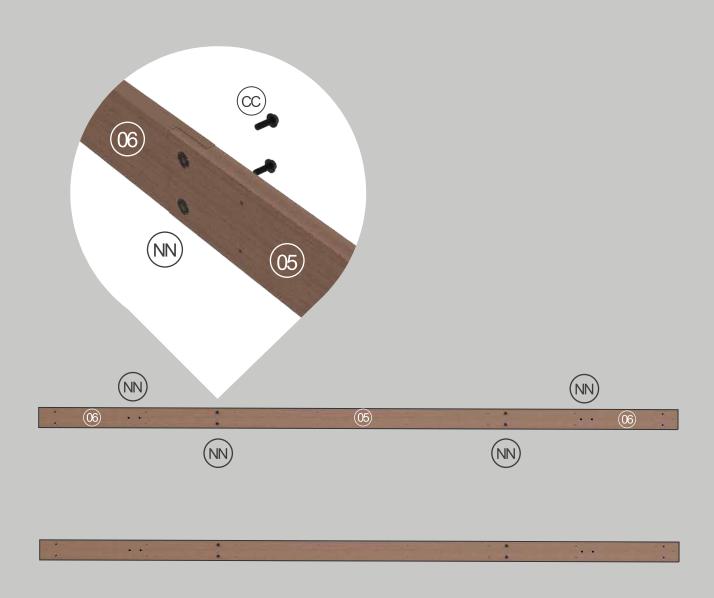






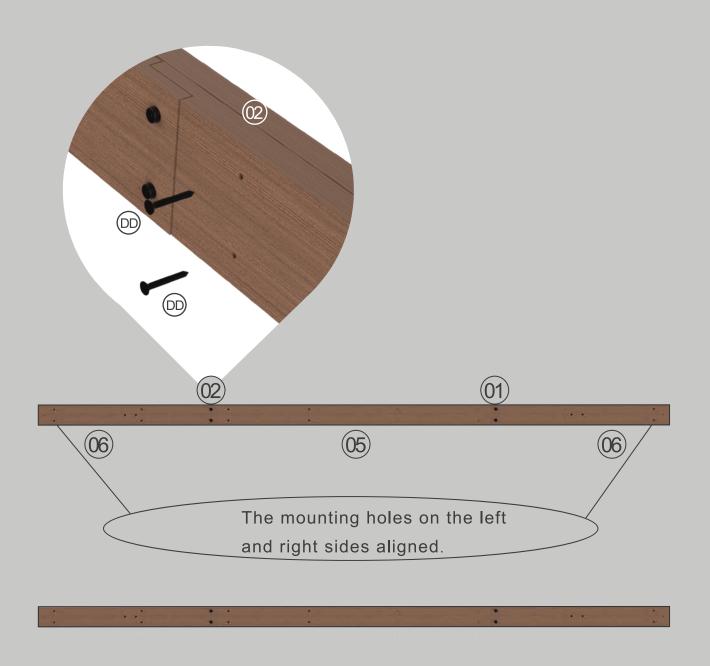


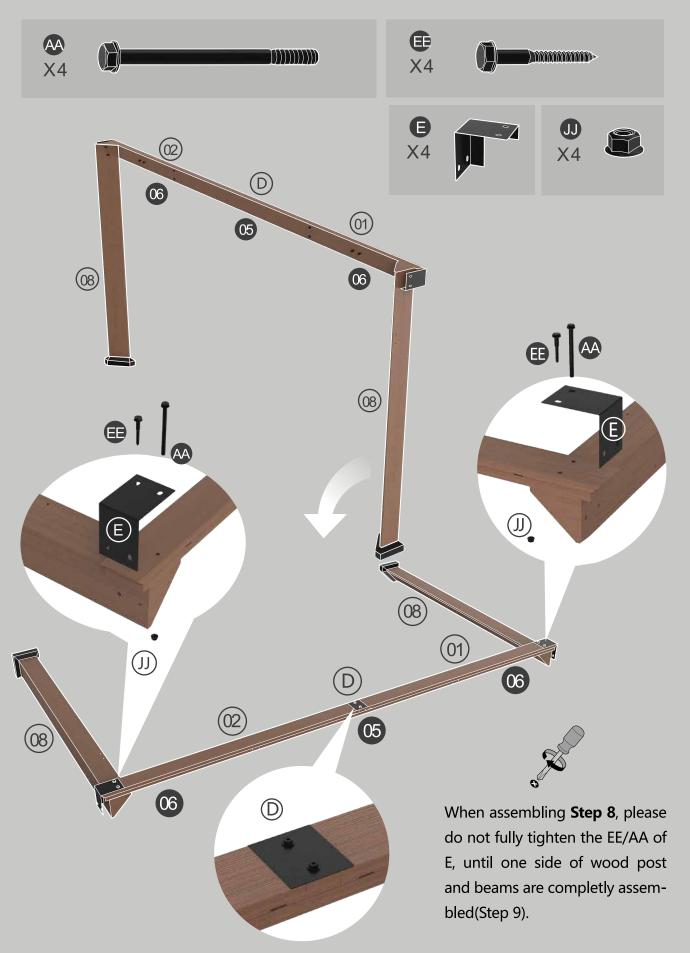


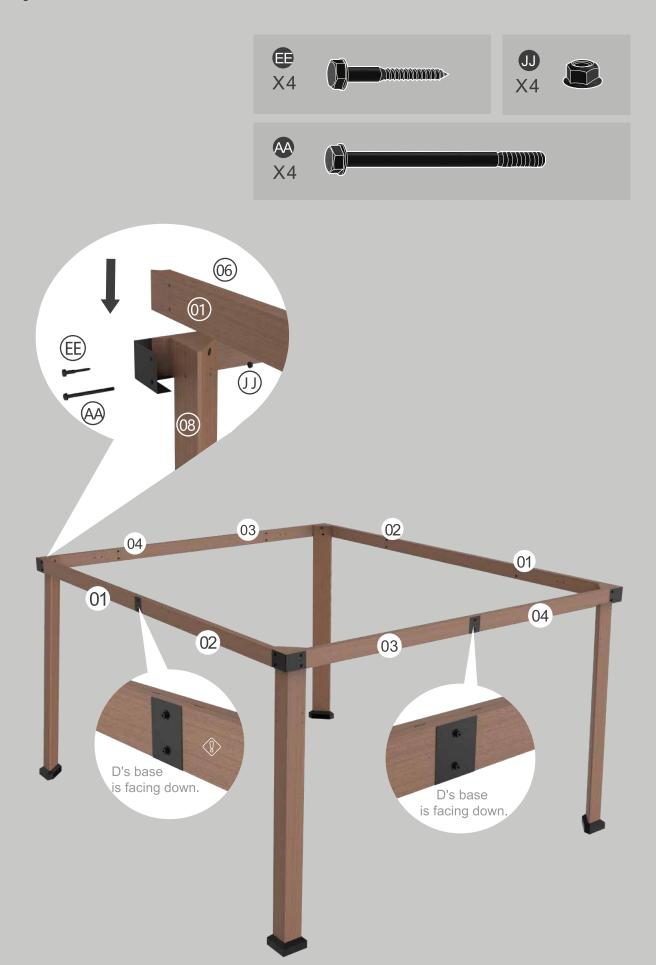


Assemble the components installed in step 5 and Step 6,as shown in the following figure.

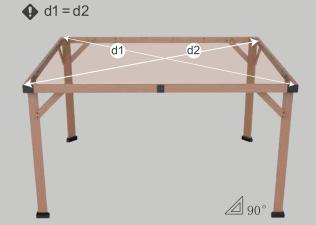






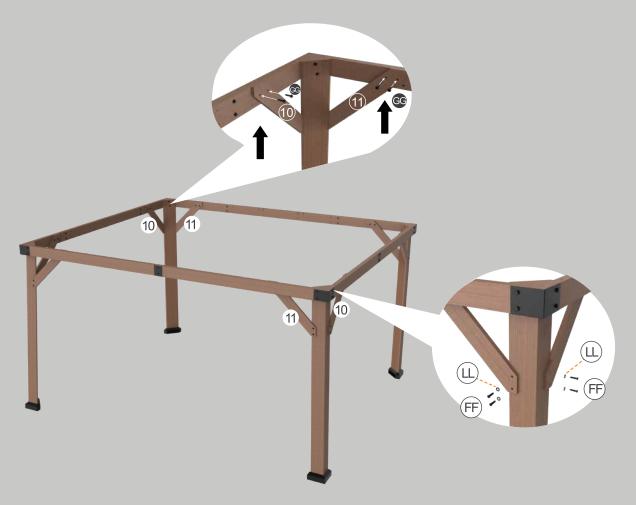


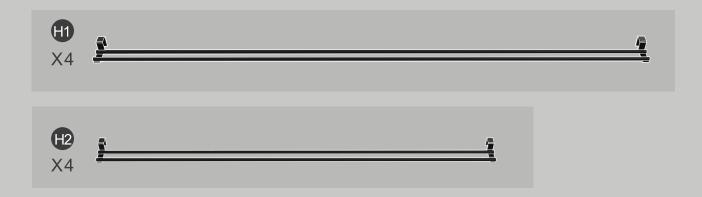


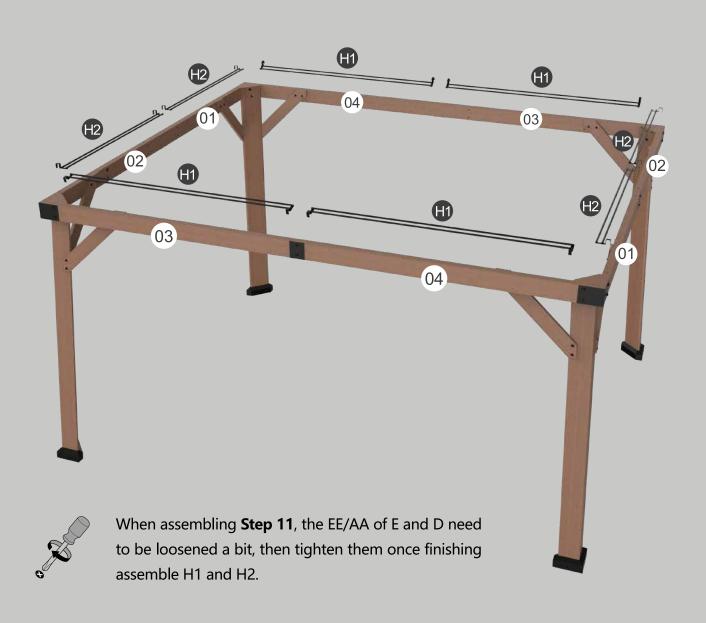


Tips:

Please measure to make sure *the length of d1 is equal to d2* before moving to next step to ensure a square frame and best results. Keep the beam at right angles to the post, the post at right angles to the ground, and keep the beam horizontal.





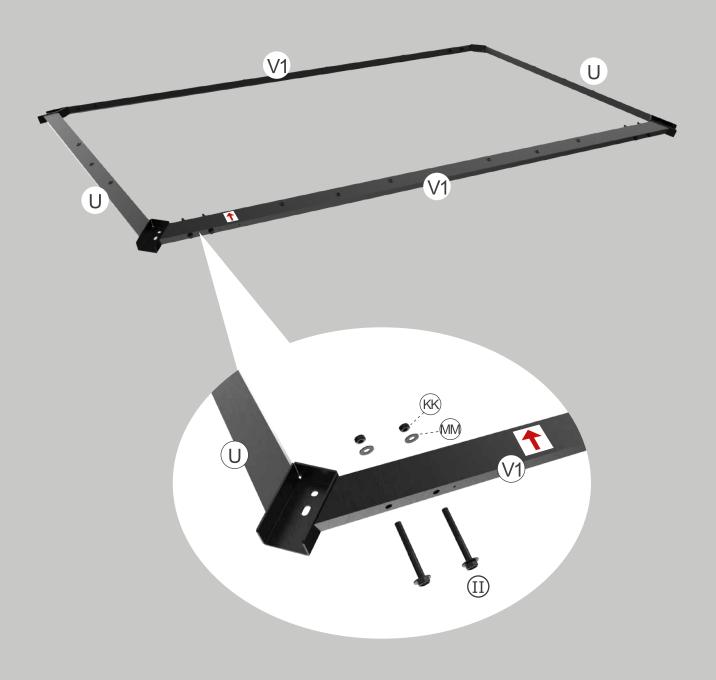


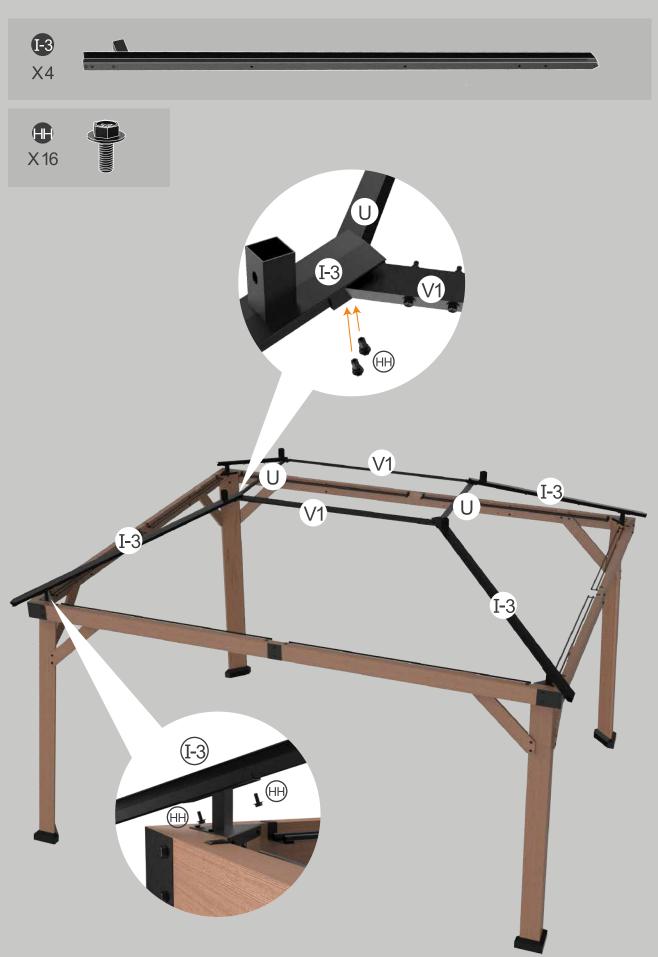




Step 13

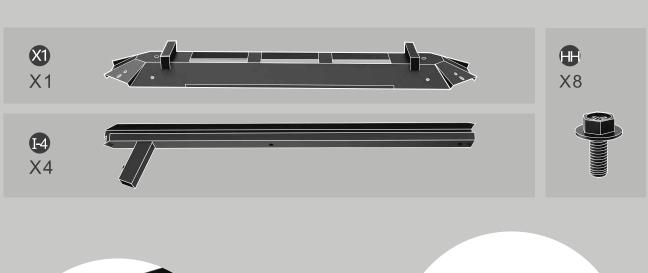








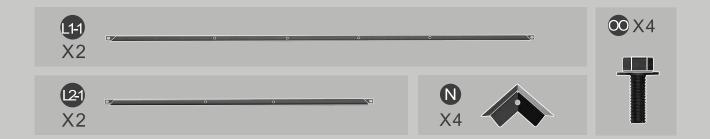




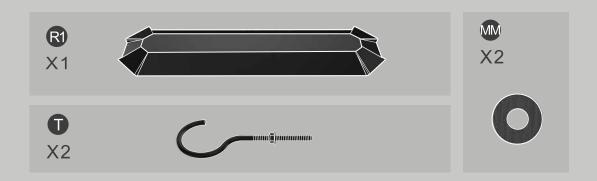














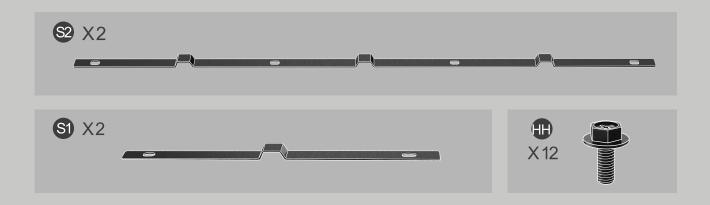




Step 21



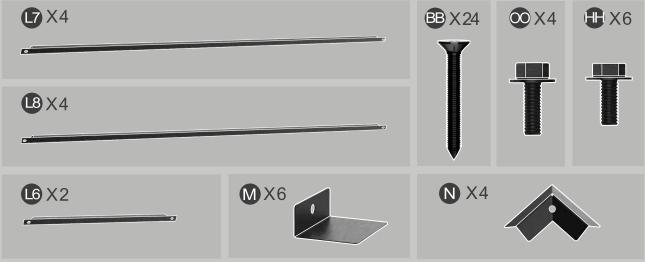


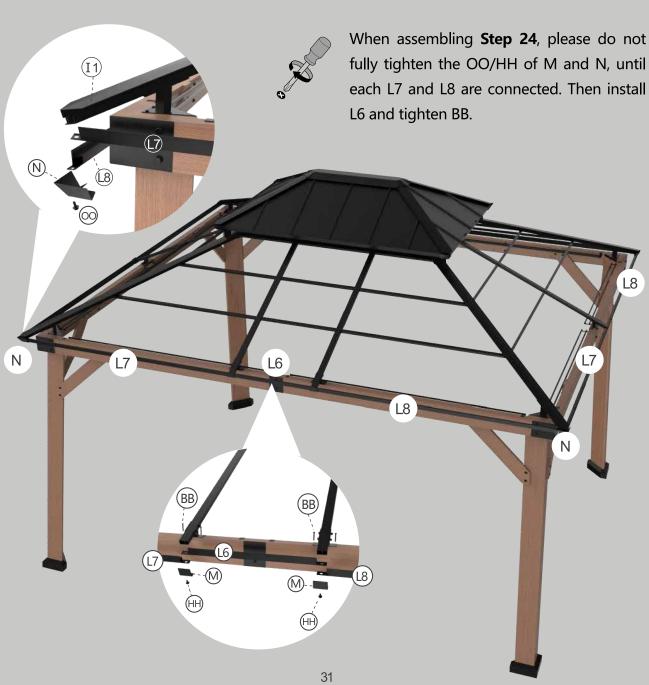


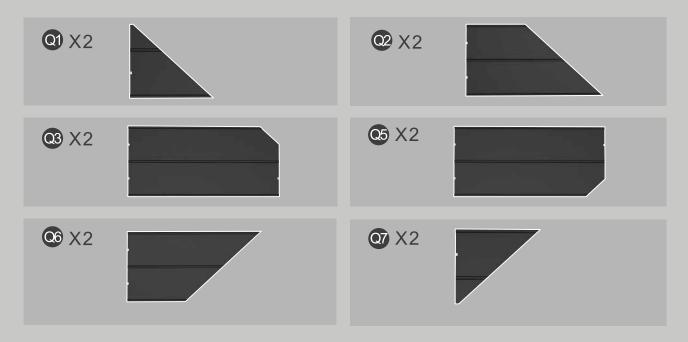


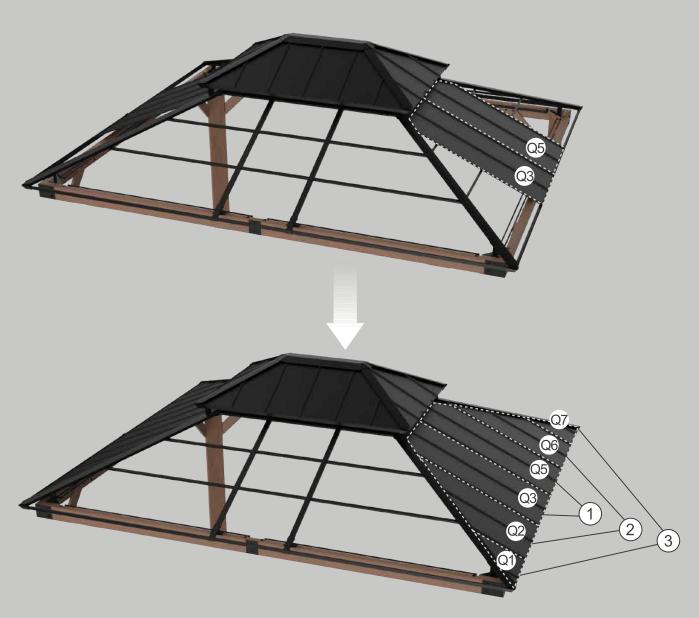


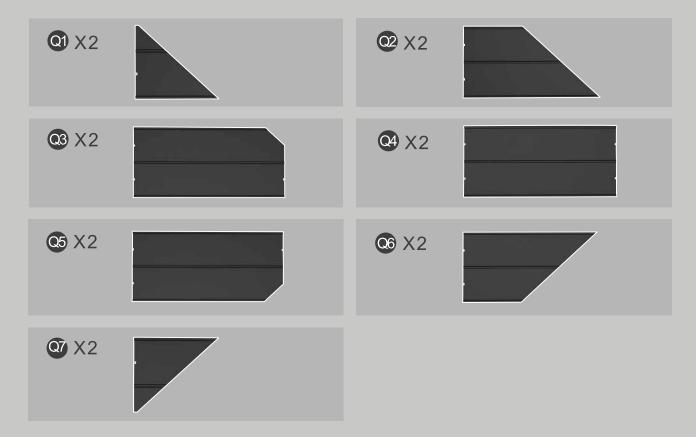


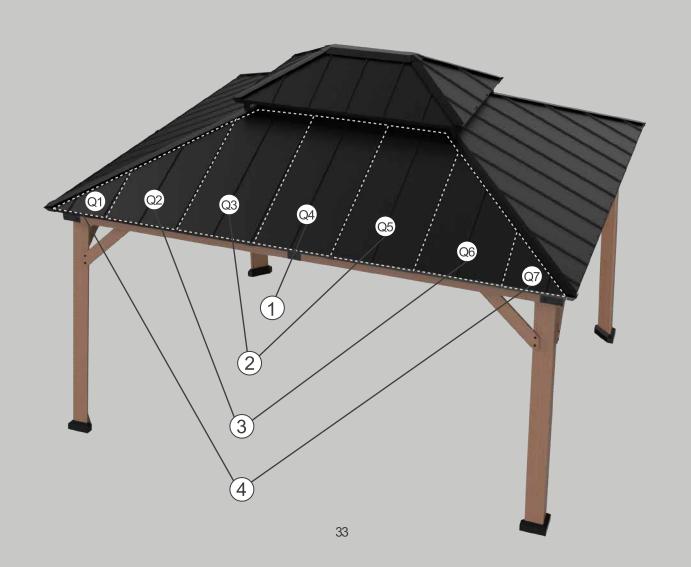


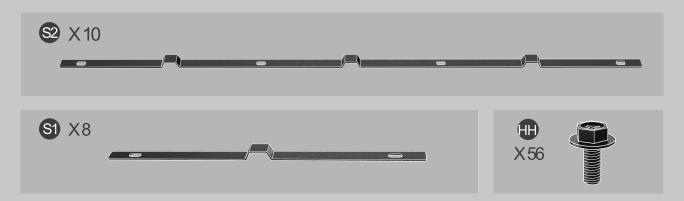


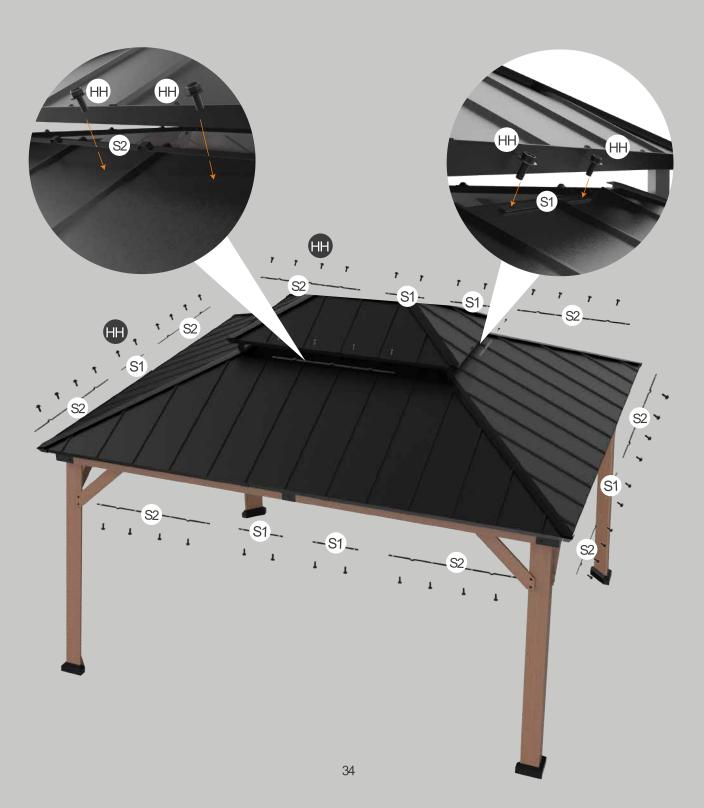




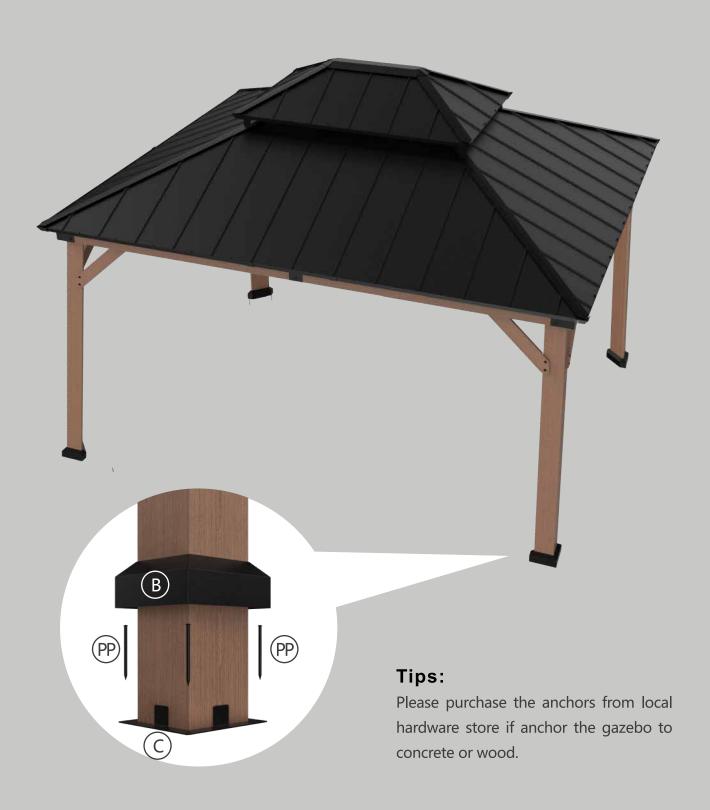
















/ Iways be creative.