

Instruction Manual

SKU: 6414-283

Thorncrest 8'x5' Hard Top Grill Gazebo

Safety Information

- Always read and follow the instructions before use.
- When assembling and using this product, basic safety precautions must always be followed to reduce the risk of personal injury and damage to the product or surroundings. Be sure to keep all children and pets away from the assembly area.
- Do not attempt to assemble the gazebo in windy or wet conditions.
- Do not place your gazebo in an area exposed to excessive wind.
- Some parts contain sharp edges. Wear protective gloves when handling these items.
- It is recommended that, for safety issues, 2-4 people assemble the gazebo.
- You must schedule enough time to complete the assembly. You can not leave the unit unattended if it is not fully assembled, even if it is already anchored to the ground.
- You should begin the assembly no less than 2m from any fixed obstruction such as fences, a garage, a house, overhanging branches, electrical wires, or laundry lines.
- You must assemble your unit on level ground or platform. The unit must be anchored to either wood, stone tiles, or concrete using appropriate screws for that flooring, or anchored into the earth or grass with proper camp nails or anchors. Failure to do so may risk blowing away by the wind.
- Check that all screws are tight before and during usage.
- Do not place any type of heat conductor under or within 1.5m of the unit including but not limited to a barbecue or space heater.
- Your gazebo has been created as a non-permanent structure. It is designed for leisure use and is not a shelter against adverse weather conditions. Do not use this gazebo in storms, hurricanes, typhoons, strong wind. Please remove the roof canopy at least before the extreme weather.
- The roof will not resist cold and heavy and/or continuous snow accumulation. The frame may be left up year-round however you **MUST** remove the roof canopy during snowing winter.
- The unit must always remain anchored properly to the floor or ground using the appropriate screws to enjoy safe usage of the gazebo.

Assembly tips

- 2-4 people to assemble recommended.
- Proper tools: Two ladders, Allen wrenches, Power tools, Gloves, Spirit Level.
- Do not destroy boxes until completely assembled.
- Do not tighten bolts immediately. Be careful power tools may over-tighten fittings. Tight bolts after completely set up.
- Always be patient, understand each step and get the parts ready before assembling.

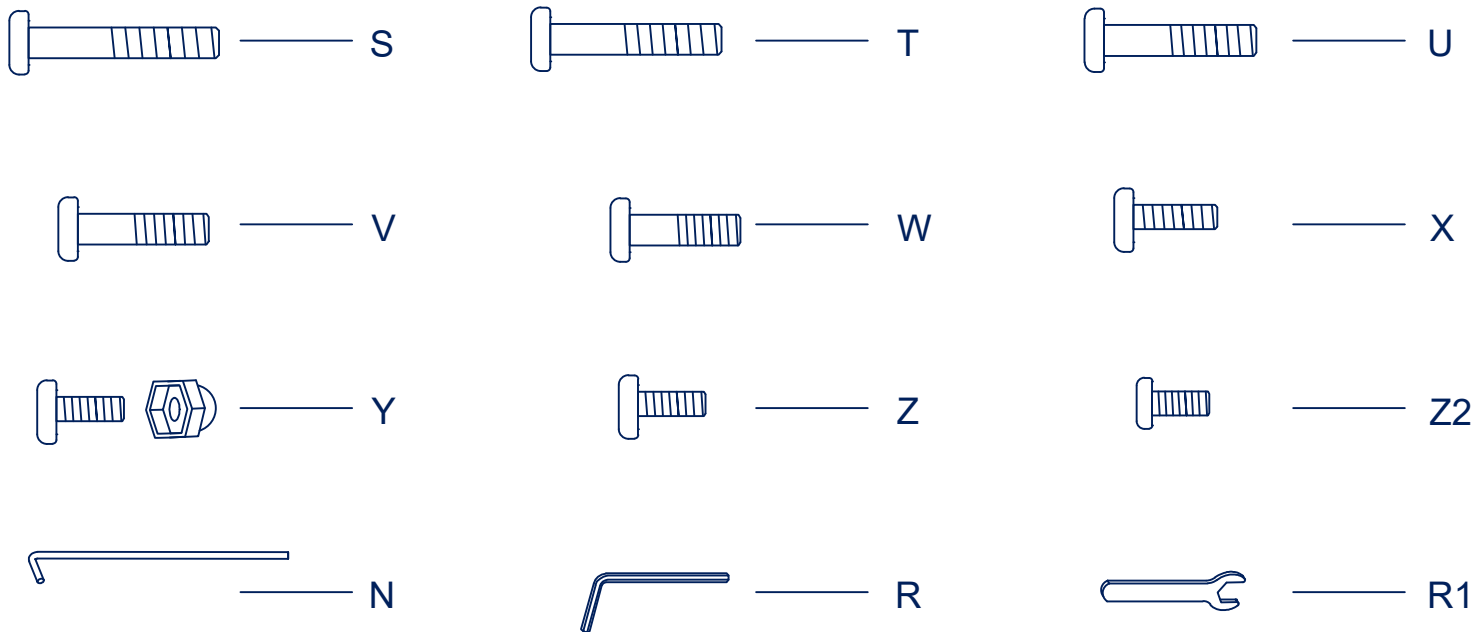
If you have any questions or comments about this product, please contact us at: support@casualwayliving.com

Pre-Assembly

HARDWARE INCLUDED



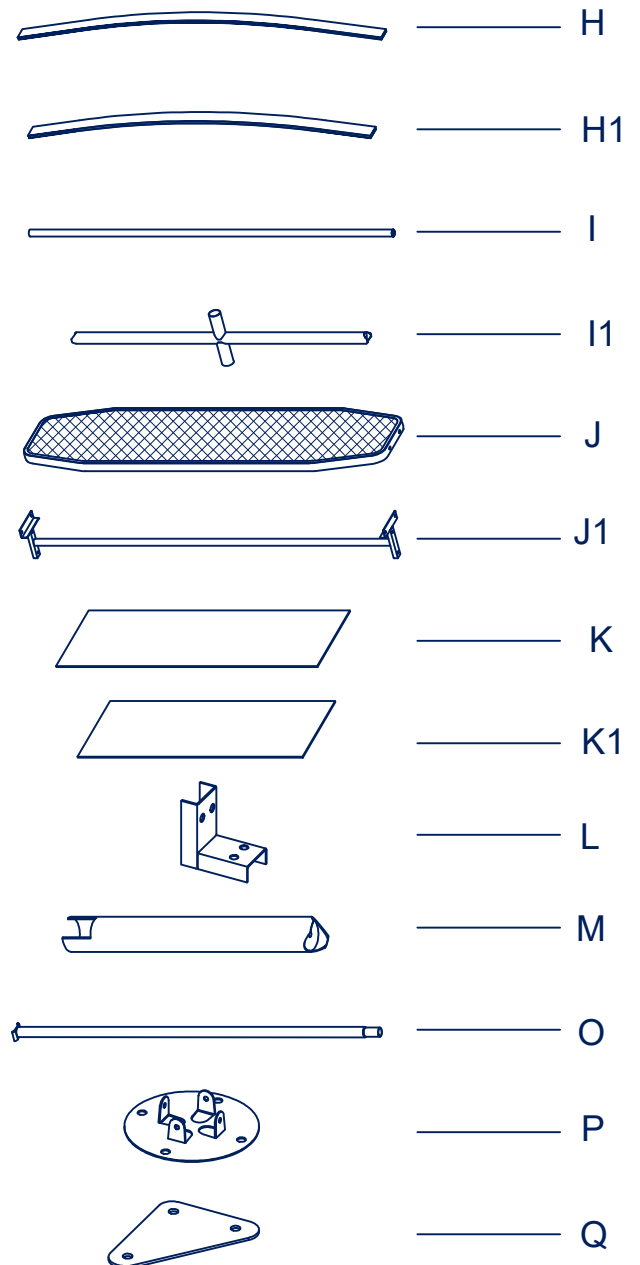
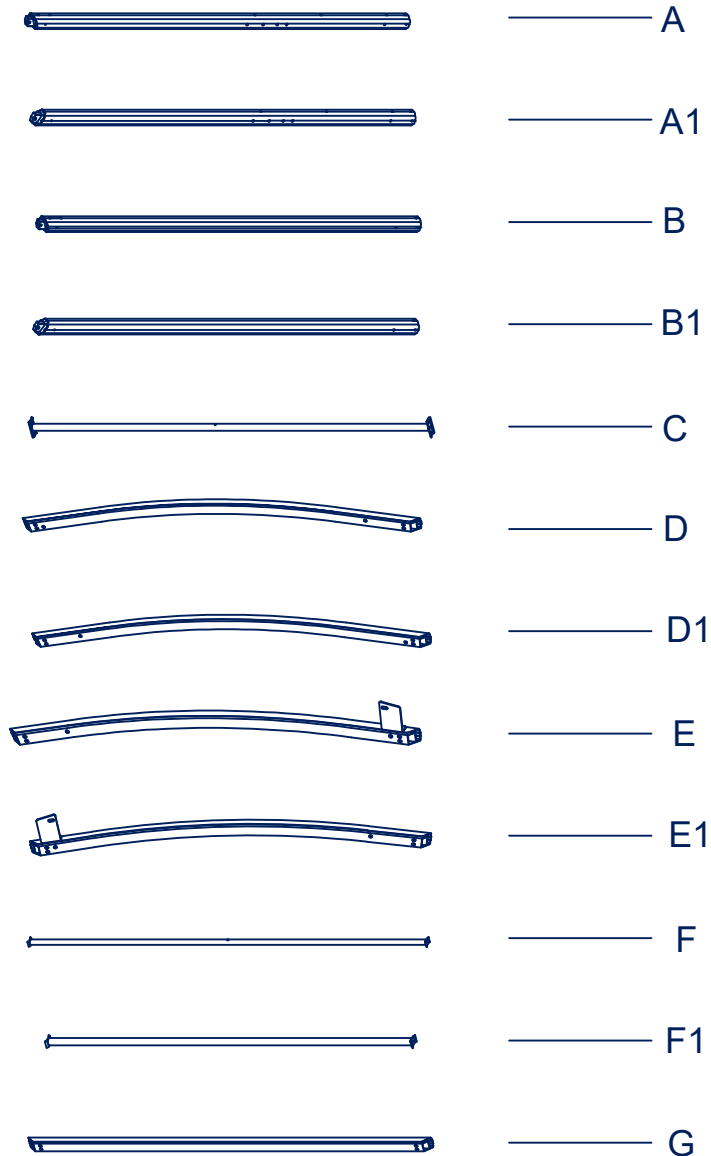
NOTE: Hardware not shown to actual size.



Part	Description	Qty
S	Bolt (M6x85)	10
T	Bolt (M6x45)	2
U	Bolt (M6x40)	6
V	Bolt (M6x35)	2
W	Bolt (M6x30)	8
X	Bolt (M6x20)	22
Y	Bolt (M6x12)	8
Z	Bolt (M6x8)	32
Z2	Bolt (M5x12)	16
N	Anchor	4
R	Allen Key	2
R1	Wrench	1

Pre-Assembly (continued)

PACKAGE CONTENTS

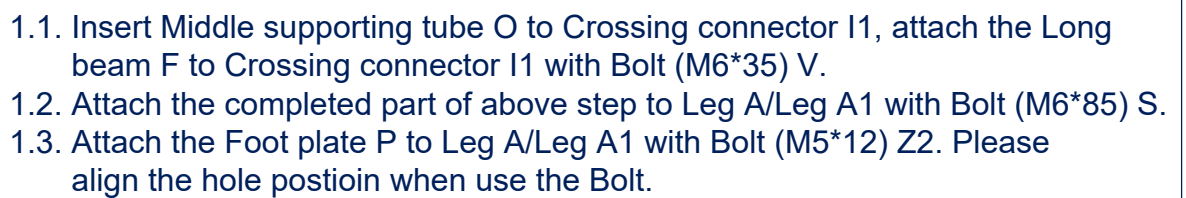


Part	Description	Qty
A	Leg A	1
A1	Leg A1	1
B	Leg B	1
B1	Leg B1	1
C	Roof beam	2
D	Curved connector D	1
D1	Curved connector D1	1
E	Curved connector E	1
E1	Curved connector E1	1
F	Long beam	2
F1	Short beam	2
G	Straight connector	4

Part	Description	Qty
H	Long connector	2
H1	Short connector	2
I	Tube for hook	2
I1	Crossing connector	1
J	Steel mesh of bar	2
J1	Supporting tube of bar	2
K	PC board K	3
K1	PC board K1	3
L	L shape supporting part	8
M	Standing supporting tube	2
O	Middle supporting tube	2
P	Foot plate	4
Q	Triangle connector	4

Assembly

STEP 1. Setting up the main frame

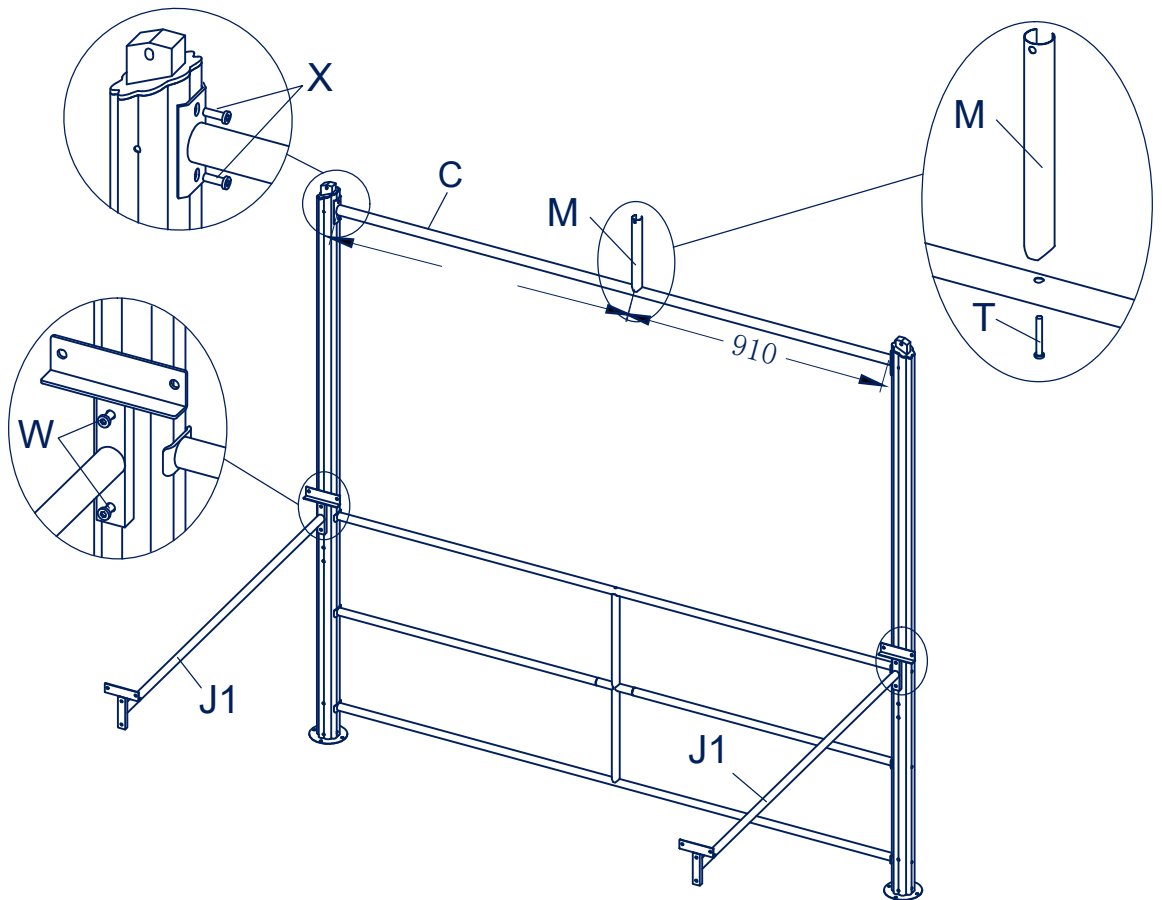


Assembly (continued)

STEP 2. Setting up the main frame (continued)

Ⓒ x 1

Ⓜ x 1



2.1. Attach the Roof beam C to the Leg A/Leg A1 with Bolt (M6x20) X.

2.2. Attach the Standing supporting tube M to the Roof beam C with Bolt (M6x45) T.

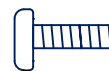
2.3. Attach the Supporting tube of bar J1 to the Leg A/Leg A1 with Bolt (M6x30) W.

M6x45



Ⓣ x 1

M6x20



ⓧ x 4


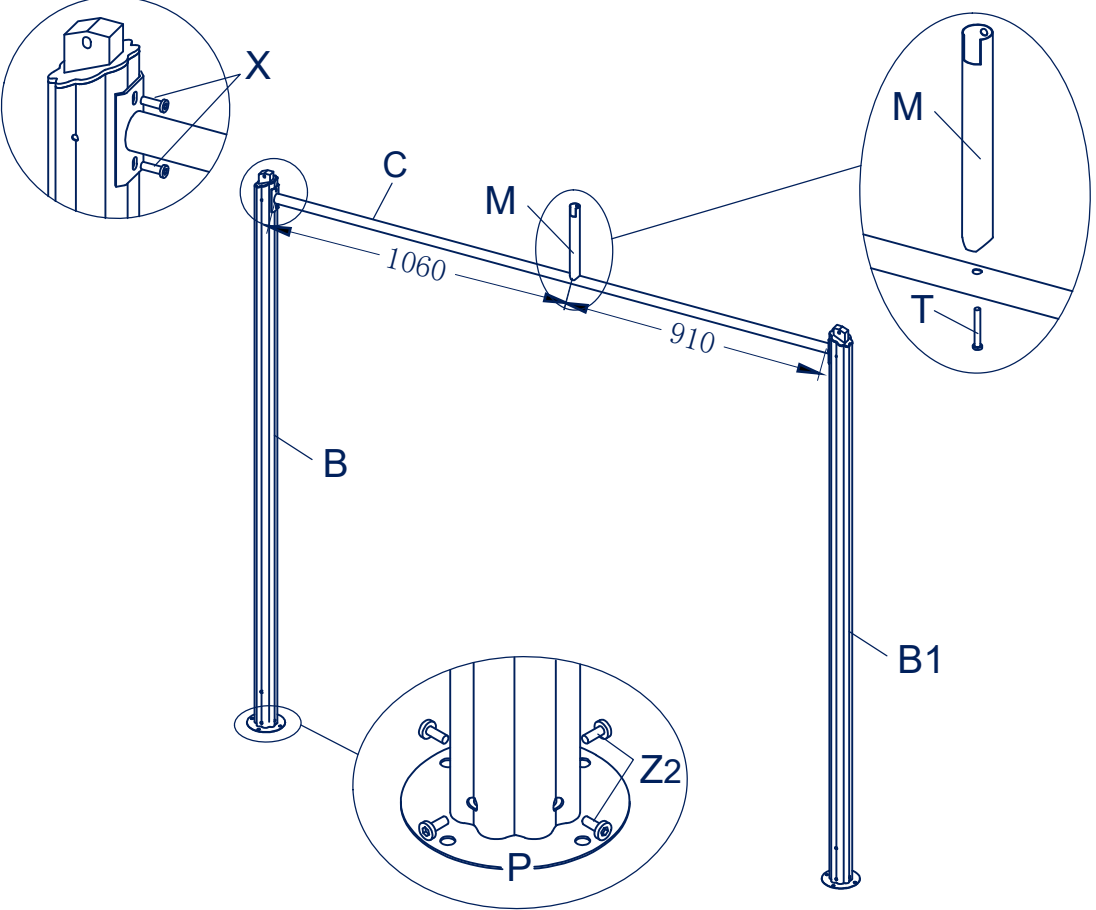





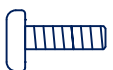


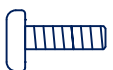


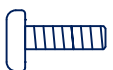

M6x30



Ⓦ x 4

Assembly (continued)

STEP 3. Setting up the main frame (continued)

 <p>(B) x 1</p>				
 <p>(B1) x 1</p>				
 <p>(C) x 1</p>				
 <p>(M) x 1</p>	<p>3.1. Attach the Roof beam C to the Leg A/Leg A1 with Bolt (M6x20) X. 3.2. Attach the Standing supporting tube M to the Roof beam C with Bolt (M6x45) T. 3.3. Attach Foot plate P to Leg A/Leg A1 with Bolt (M5*12) Z2. Please align the hole postioin when use the Bolt.</p>			
 <p>(P) x 2</p>	<table border="1"> <tr> <td data-bbox="467 1960 866 2139">  <p>(T) x 1</p> </td> <td data-bbox="866 1960 1233 2139">  <p>(X) x 4</p> </td> <td data-bbox="1233 1960 1532 2139">  <p>(Z2) x 8</p> </td> </tr> </table>	 <p>(T) x 1</p>	 <p>(X) x 4</p>	 <p>(Z2) x 8</p>
 <p>(T) x 1</p>	 <p>(X) x 4</p>	 <p>(Z2) x 8</p>		

Assembly (continued)

STEP 4. Setting up the main frame (continued)



(J) x 2



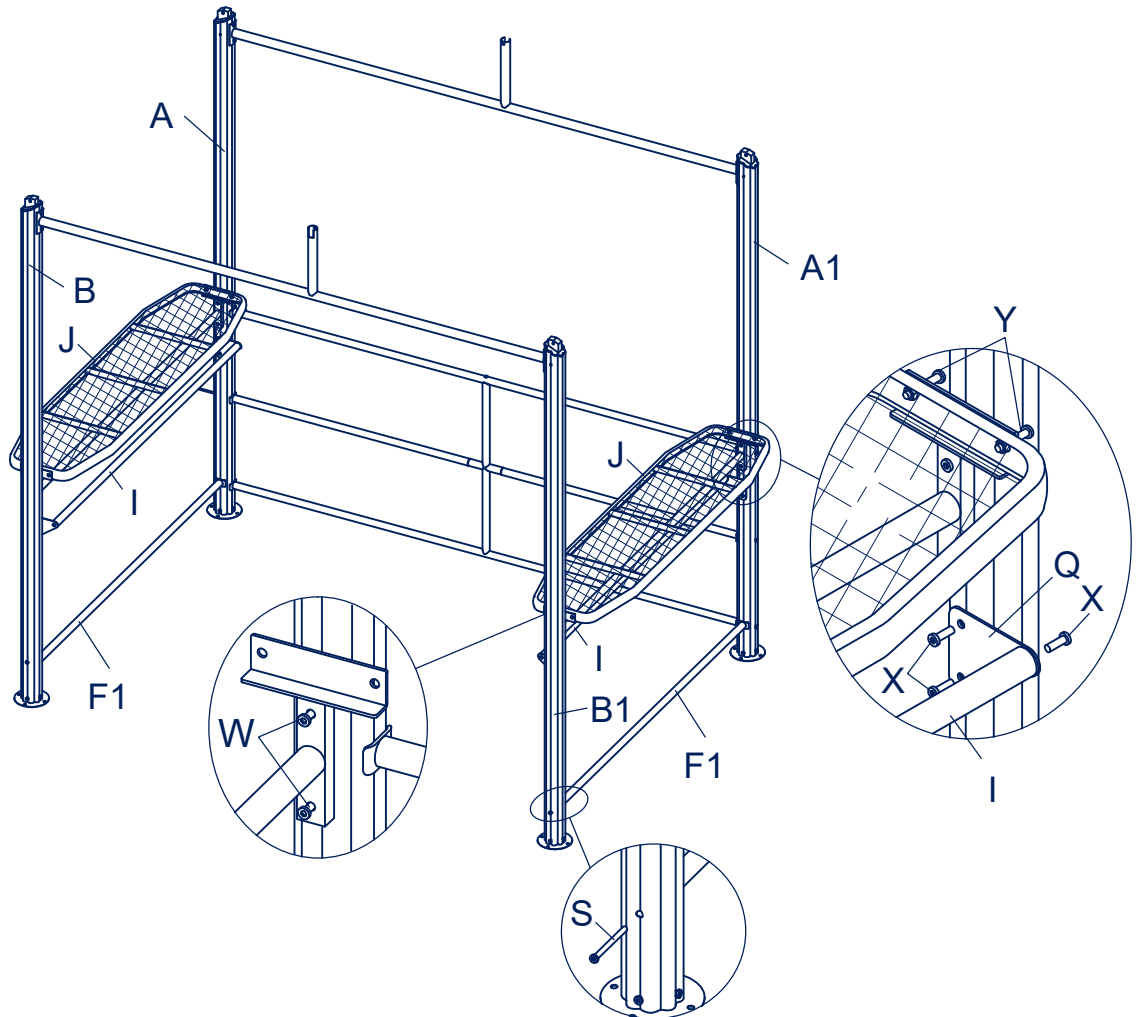
(F1) x 2



(I) x 2



(Q) x 4



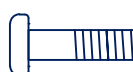
- 4.1. Attach the Supporting tube of bar J1 to the Leg B/Leg B1 with Bolt (M6x30) W.
- 4.2. Attach the Steel mesh of bar J to the Leg A & Leg A1/Leg B & Leg B1 with Bolt (M6x12) Y.
- 4.3. Attach the Triangle connector Q to the Leg A/Leg B with Bolt (M6x20) X. Attach the Tube for hook I to the triangle connector Q with Bolt (M6x20) X.
- 4.4. Attach the Short beam F1 to the the Leg A & Leg B/Leg A1 & Leg B1 with Bolt (M6*85) S.

M6x85



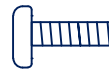
(S) x 4

M6x30



(W) x 4

M6x20



(X) x 12

M6x12



(Y) x 8

Assembly (continued)

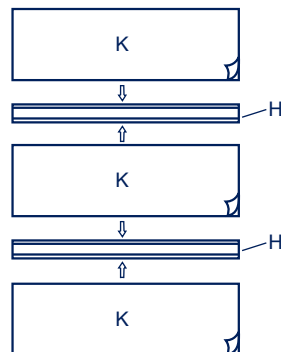
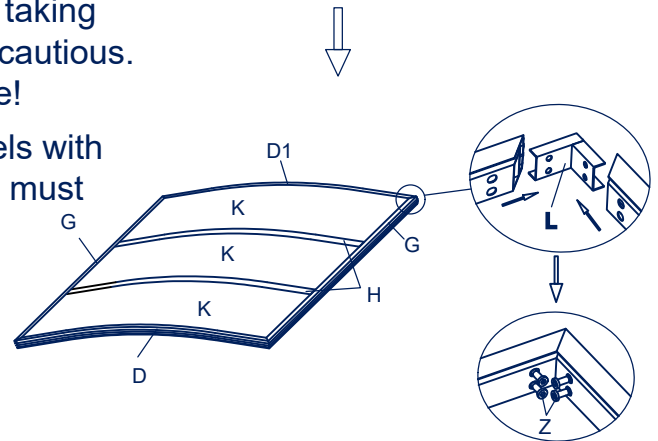
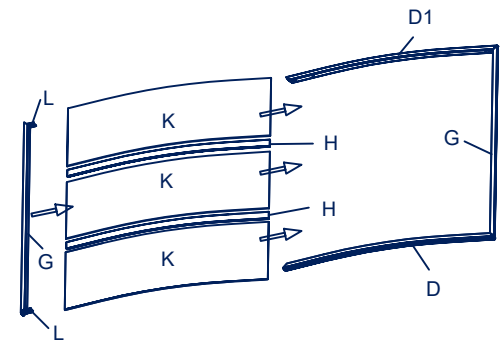
STEP 5. Roof panel assembly



CAUTION:

Critical step to finish the assembly! It is recommended to have multiple hands to help for this assembly. Do not try to do this assembly alone. It is a slow muscle taking process and be always patient and cautious. Please always wear protective glove!

Make sure that the side of roof panels with words "Expose this side to sunlight" must face upwards towards the sun.



5.1. Insert the L shape supporting part L into Straight connector G, then connect with Curved connector D/D1 to form a frame, and lock the corner with Bolt (M6x8) Z.

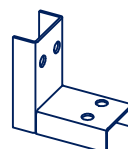
5.2. Slide PC board K into the Long connector H to form a roof panel.

5.3. Slide the completed roof panel into the frame of step 5.1.

5.4. Insert the L shape supporting part L into Straight connector G, then attach the Straight connector G to the frame with Bolt (M6x8) Z.



(K) x 3



(L) x 4



(Z) x 16

M6x8

Assembly (continued)

STEP 6. Roof panel assembly (continued)

(E)



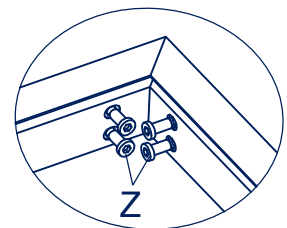
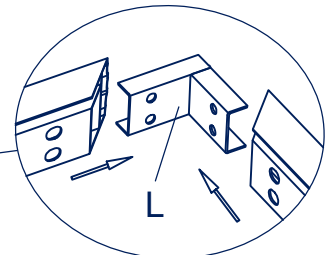
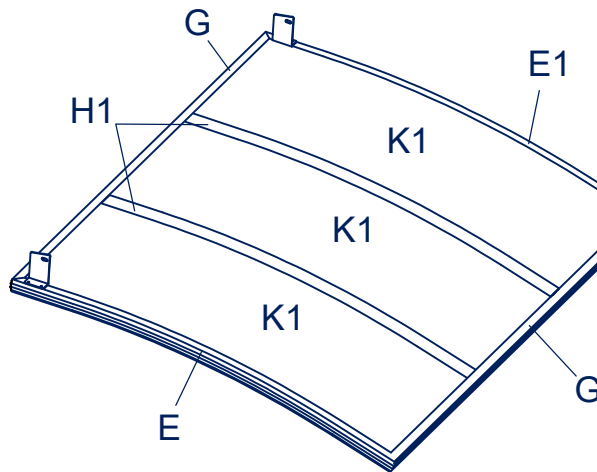
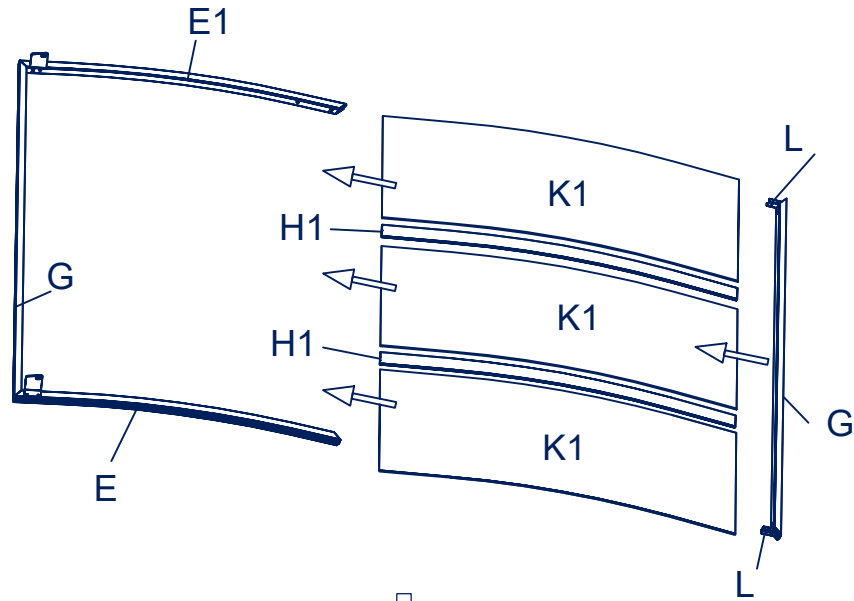
(E1) x 1



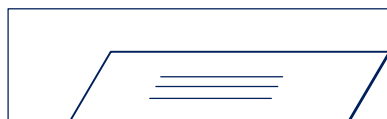
(G) x 2



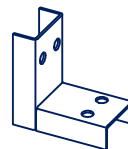
(H1) x 2



- 6.1. Insert the L shape supporting part L into Straight connector G, then connect with Curved connector E/E1 to form a frame, and lock the corner with Bolt (M6x8) Z.
- 6.2. Slide PC board K1 into the Short connector H1 to form a roof panel.
- 6.3. Slide the completed roof panel into the frame of step 6.1.
- 6.4. Insert the L shape supporting part L into Straight connector G, then attach the Straight connector G to the frame with Bolt (M6x8) Z.



(K1) x 3



(L) x 4

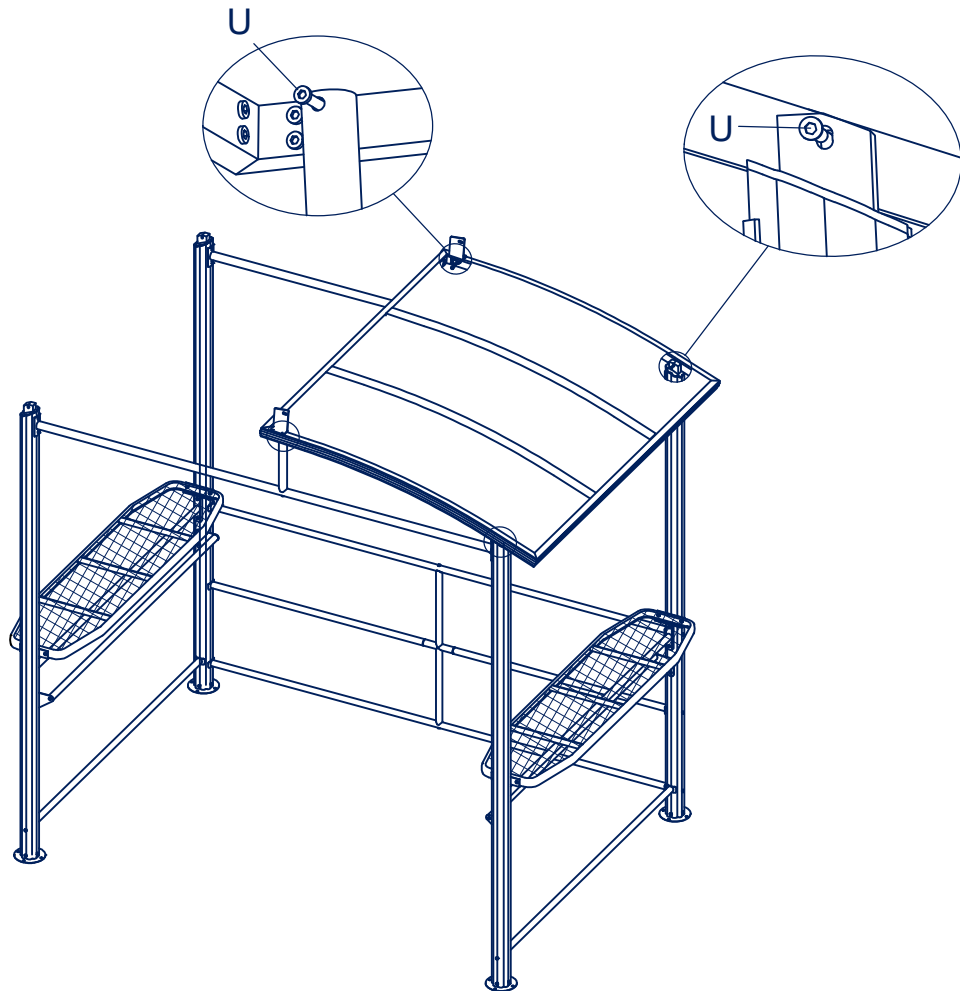


(Z) x 16

M6x8

Assembly (continued)

STEP 7. Roof assembly



7.1. Gently place the short PC board over the roof frame and fix it with the Bolt (M6x40) U.

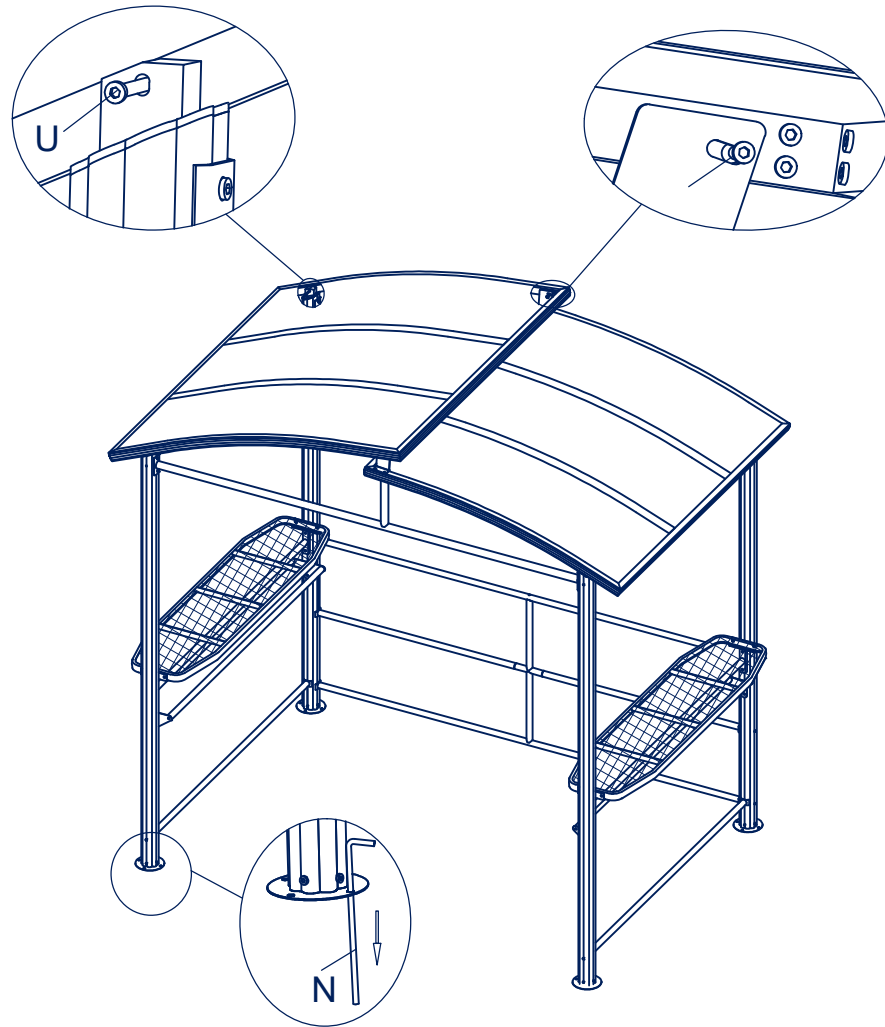


M6x40


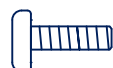

U x 4

Assembly (continued)

STEP 8. Roof assembly



- 8.1. Gently place the long PC board over the roof frame and fix it with the Bolt (M6x40) U and Bolt (M6x20) X.
- 8.2. Hammer Anchor N through one of the holes at each post base into the ground to stabilize the gazebo.

 (N) x 4	 M6x20 (X) x 2	 M6x40 (U) x 2
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