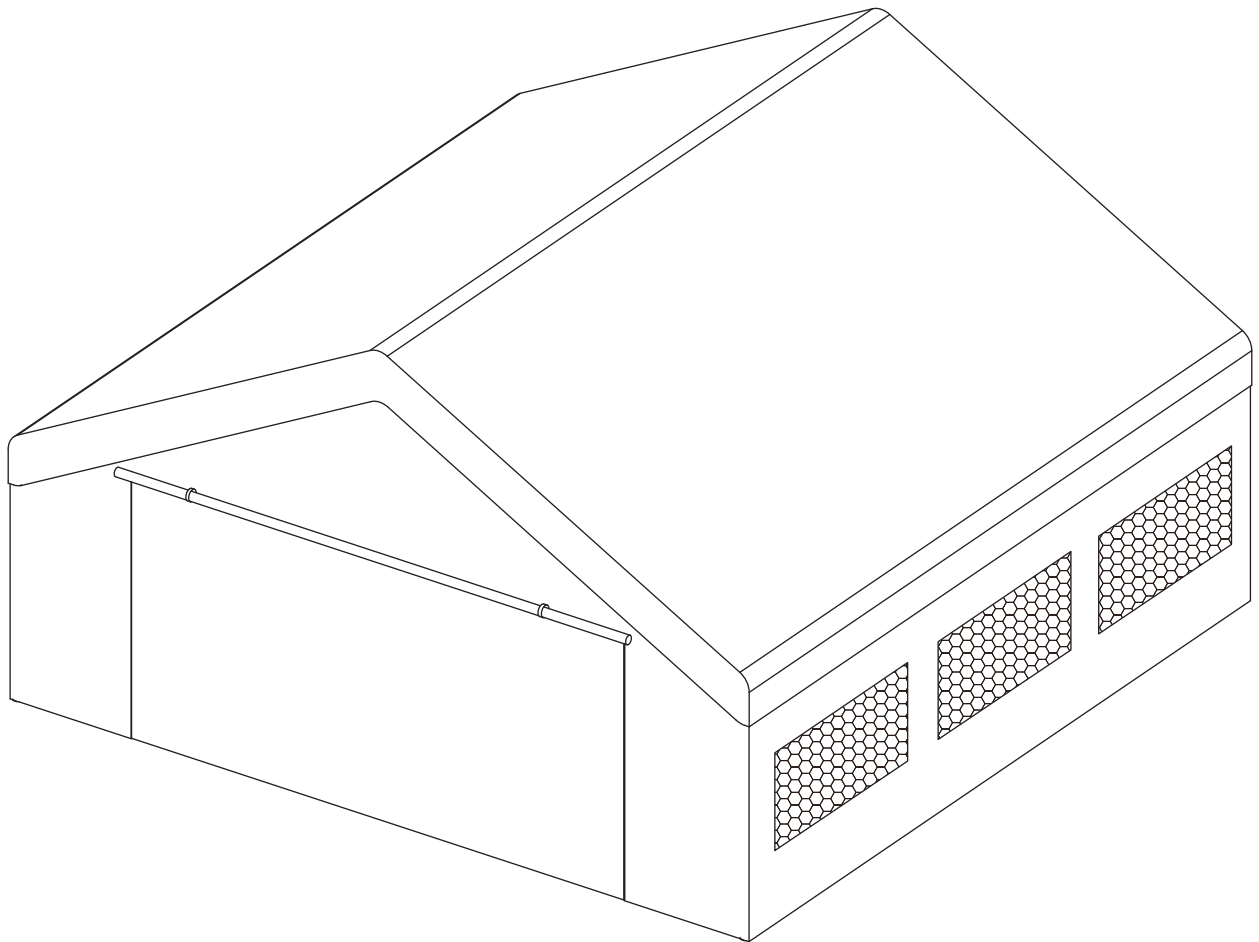


20X20 FT Carport

Instructions for Assembly



Minimum of 3 People is required for a safe assembly of the product

You will receive three separate boxes for this product to be fully assembled. Please make sure all boxes arrived in good condition before assembling. It happens sometimes when boxes arrive separately due to postponed carrier's shipping, and your patience is really appreciated!



EASYHAWKservice@outlook.com

STOP

Missing Parts, Questions on Assembly?

Please contact us as soon as possible

Do not return to dealer they are not
equipped to handle your requests.

We will reply to you within 1 business day.

Get Ready: Think Ahead!

Prep Work: Before you dive into setting up your new metal carport, make sure to check out your local building codes. These codes might have specific guidelines on footings, placement, and other key details. Don't skip this step!

Understand the Guide: We've put together detailed instructions for you. Take some time to go through them. They're packed with crucial info and handy tips that'll make your installation smoother and even more satisfying.

Tools & Supplies: You're going to need some basic tools and materials. The anchoring method and foundation type you choose will determine what exactly you'll need. So, make a comprehensive list based on your plan to stay organized.

Before You Start Assembling

Instruction Manual: This manual's got everything you need for setting up your carport. Go through all the instructions before starting. As you assemble, following the steps in order is key to getting it right.

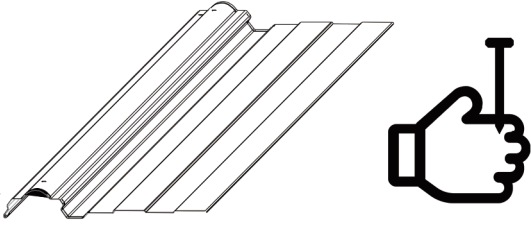
Check Your Parts: Make sure you've got all the necessary parts and the right quantities as listed. They should all be in your package, neatly packed within the carton. We've thrown in some extra fasteners too, just to make things easier for you.

Exploded View Diagram: This diagram shows all the parts (except screws and bolts). Look over everything before you start. Getting familiar with the hardware and fasteners now will save you time and hassle during installation.

SAFETY PRECAUTIONS...

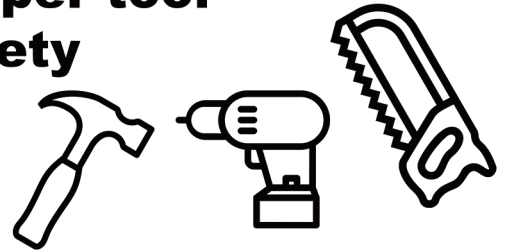
*Safety precautions **MUST** be followed at all times throughout the construction of your building!*

sharp edges



When working with your building's parts, which may have sharp edges, always wear work gloves and eye protection, and put on long sleeves. This helps prevent cuts and injuries during assembly or maintenance.

always practice proper tool safety



Exercise caution when using tools during assembly. It's particularly important to be well-versed in the use of any power tools involved in the process.

no children or pets at worksite



Ensure that children and pets are kept at a safe distance from the construction area until the building is fully assembled. This precaution minimizes distractions and reduces the risk of accidents.

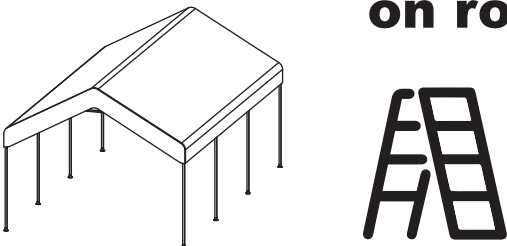
wind advisory



Wind Advisory:

Avoid assembling your building on a windy day. Large panels can act like sails in the wind, making them hard to control and posing safety risks during construction.

don't focus weight on roof



Roof Safety Warning:

Never put your full weight on the building's roof. Always ensure that a step ladder is fully extended and placed on level ground before climbing it.

Complete Check:

Before starting assembly, verify that you have all the parts and hardware listed. A partially assembled building can be vulnerable to damage, even from mild winds.

ASSEMBLY TIPS & TOOLS

Weather Awareness:

Choose a clear and calm day for your installation. Avoid building assembly on windy days, and be cautious if the ground is wet or muddy.

Team Effort Required:

Assembling your building is a three-person job at minimum. One can hold parts or panels in place, while the other secures them and manages the tools, ensuring a quicker and safer assembly process.

Gathering Your Tools and Supplies:

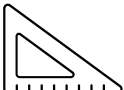
Prepare by listing the basic tools and materials necessary for assembly. Your choice of anchoring method and base type will determine the complete list of materials required.

WHAT YOU NEED



- Work Gloves
- Safety Glasses
- Step Ladder
- No. 2 Phillips Screwdriver (Magnetic Tip Preferred)
- Utility Knife or Scissors
- Pliers
- Carpenter's Level
- Tape Measure

RECOMMENDED TIME SAVERS



- Power Drill (Cordless, Variable Speed)
- Nut Driver or Wrench
- Square
- String (for squaring the frame)
- Awl (to align holes)

BASE PREPARATION TOOLS



- Lumber and/or Concrete
- Hammer and Nails
- Spade or Shovel
- Hand Saw or Power Saw

Choosing and Preparing Your Site:

Select an ideal spot for your building before assembly begins. Opt for a level area with effective drainage.

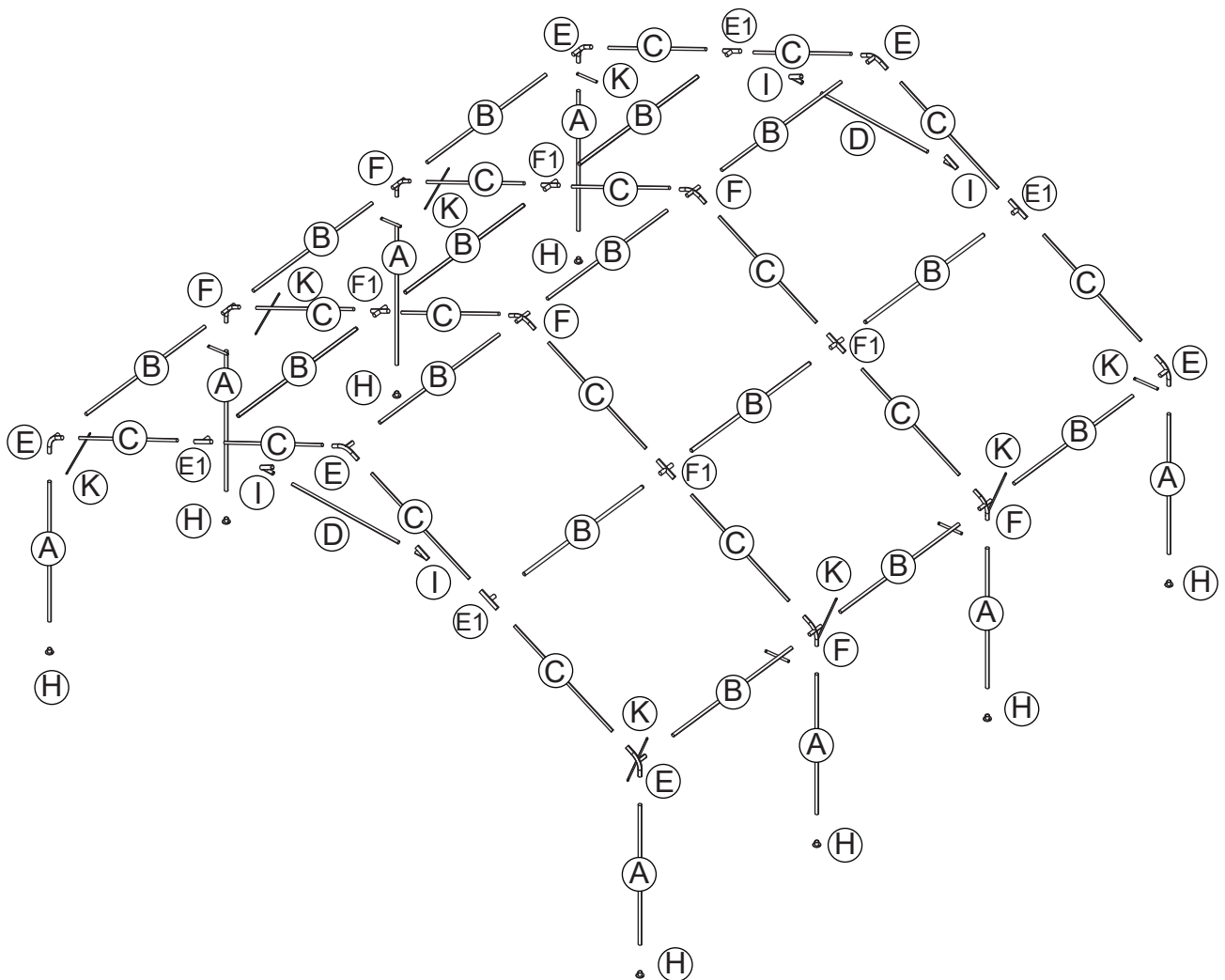
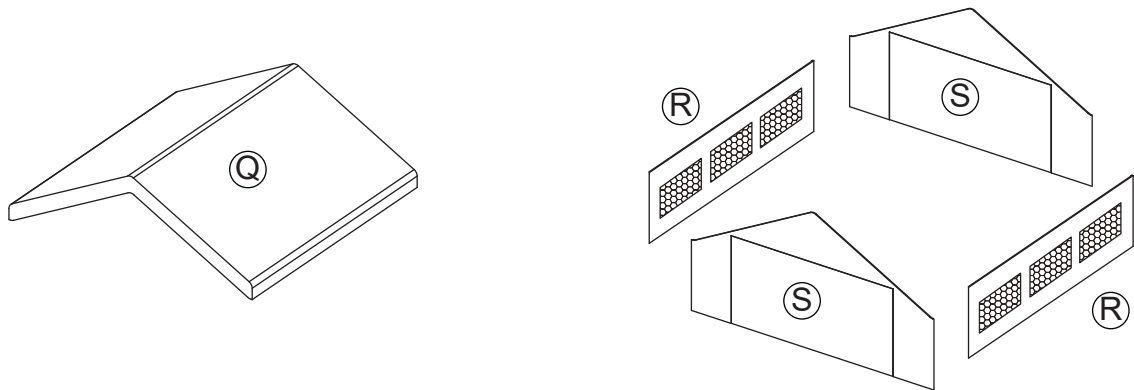
Ensure ample space around the construction area for easy movement and assembly of parts. Check that there's sufficient clearance at the entrance for doors to open fully. Additionally, you'll need enough external space around the building for attaching panel screws from the outside.

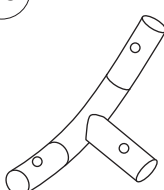
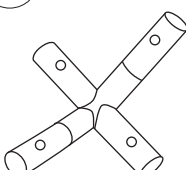
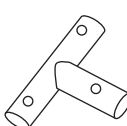
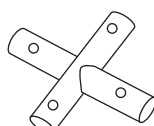
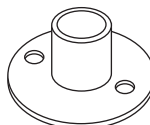
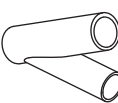
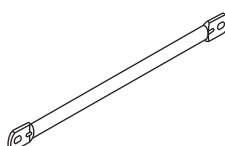
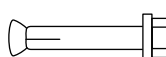
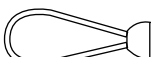
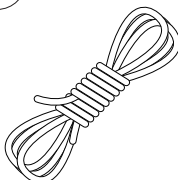
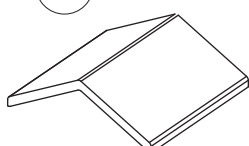
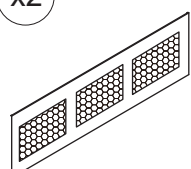
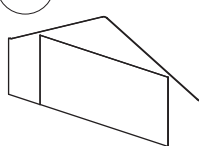
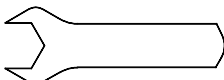
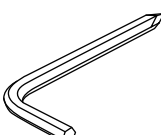
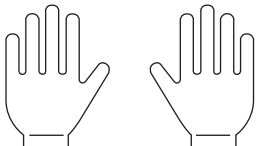
Prior to starting the assembly of any parts, make sure your base is in place and the anchoring system is set up and ready for action.

Please Note:

(1) The shipping box contains three types of tarpaulins, which are easily distinguishable by appearance. After receiving and unpacking the product, you will need to unfold and identify them separately (1 Top tarpaulin, 2 Front/back tarpaulins, and 2 Side tarpaulins). Thank you for your understanding.

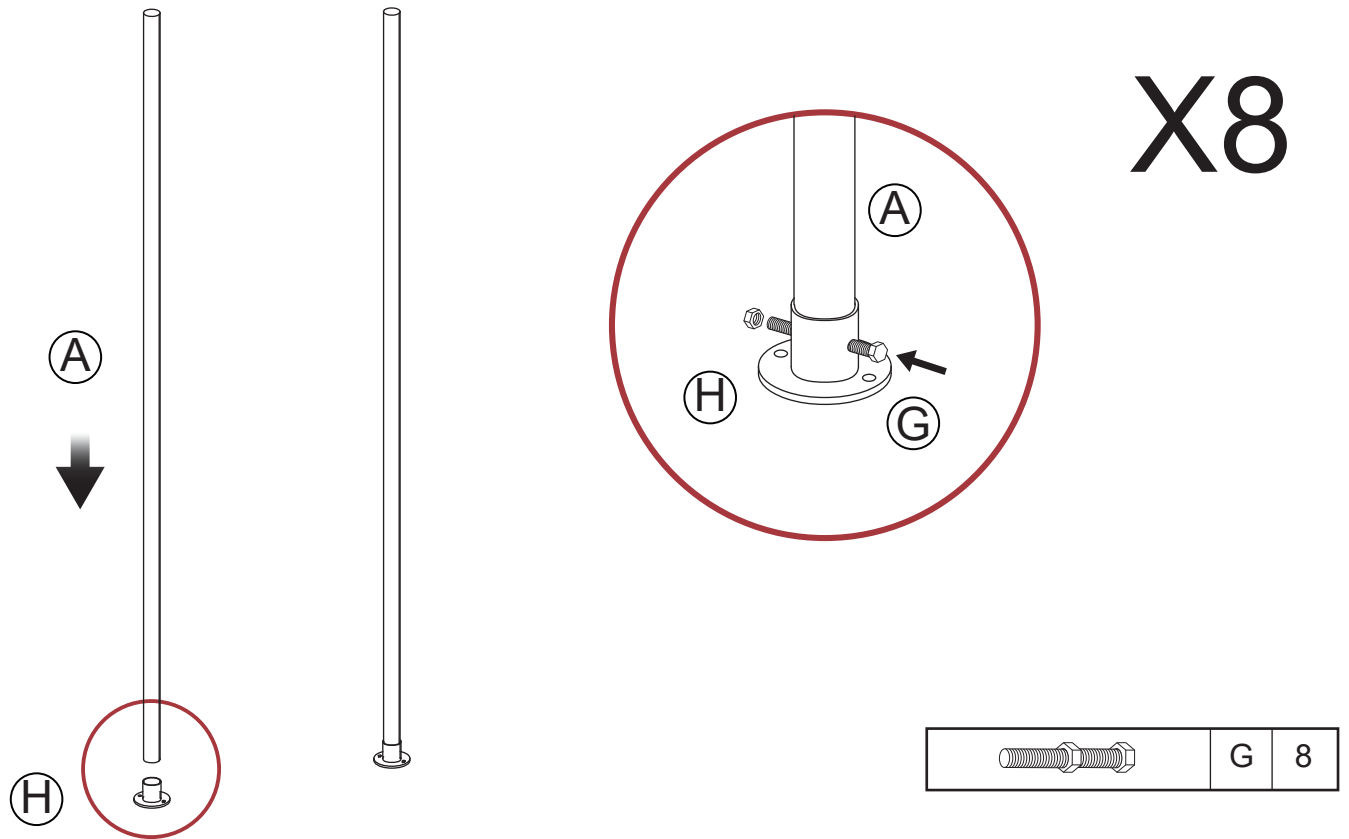
(2) The $\phi 38\text{MM}$ round steel tubes are protected with plastic end caps. During assembly, these caps do not need to be removed and will not interfere with installation. If you prefer to remove them, simply use a flathead screwdriver to gently pry the caps off.



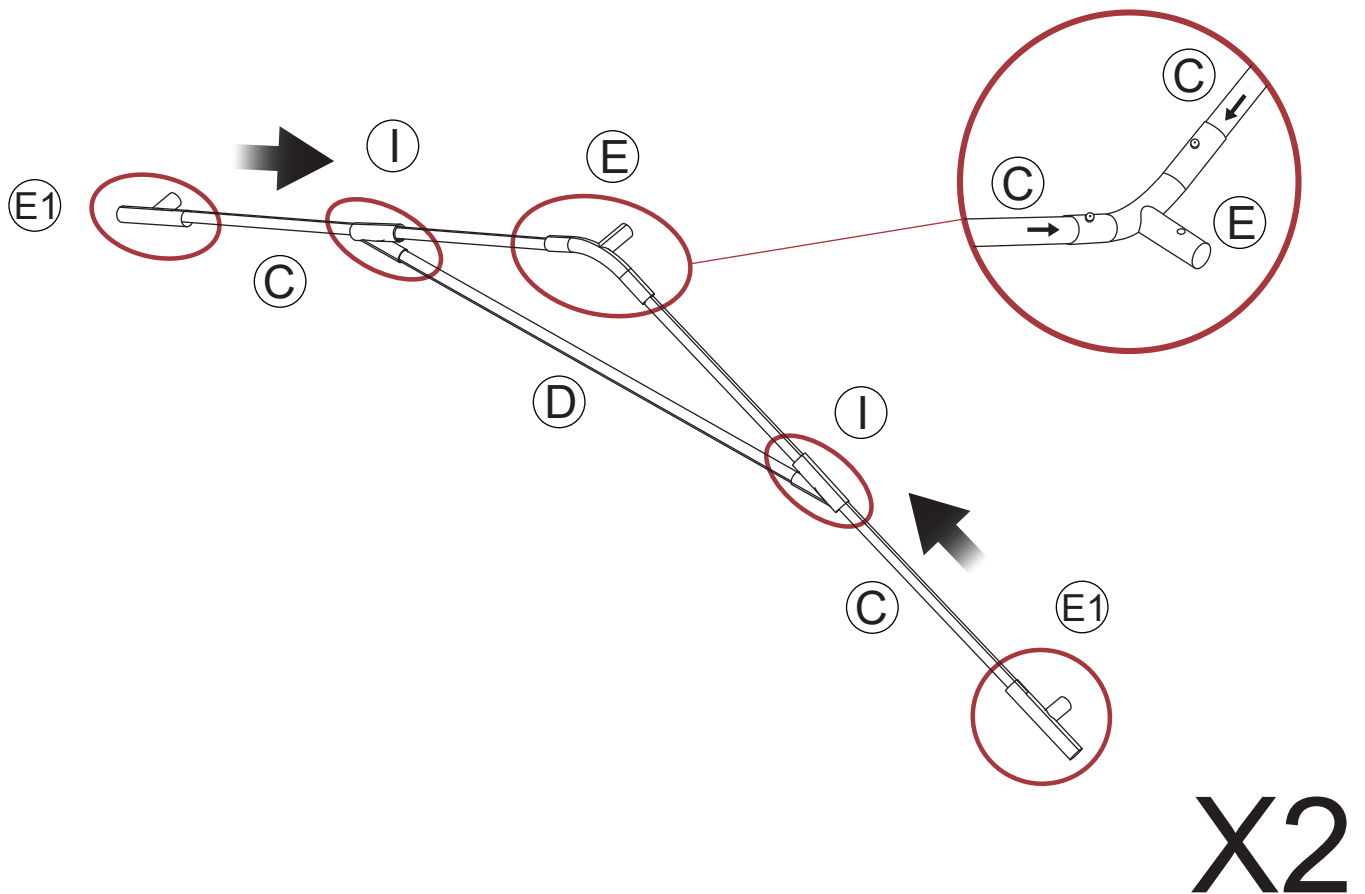
A (x8)  1920mm		B (x15)  1900mm		C (x16)  1560mm		D (x2)  1490mm	
E (x6) 		F (x6) 		E1 (x4) 		F1 (x4) 	
G (x8) 		H (x8) 		I (x4) 		J (x20) 	
K (x12) 		L (x16) 		M (x114) 		N (x4) 	
O (x4) 	P (x16) 	Q (x1)  6000*8000mm		R (x2)  2000*6000mm		S (x2)  6000*3600mm	
T (x1) 		U (x1) 		V (x2) 			

Step 1

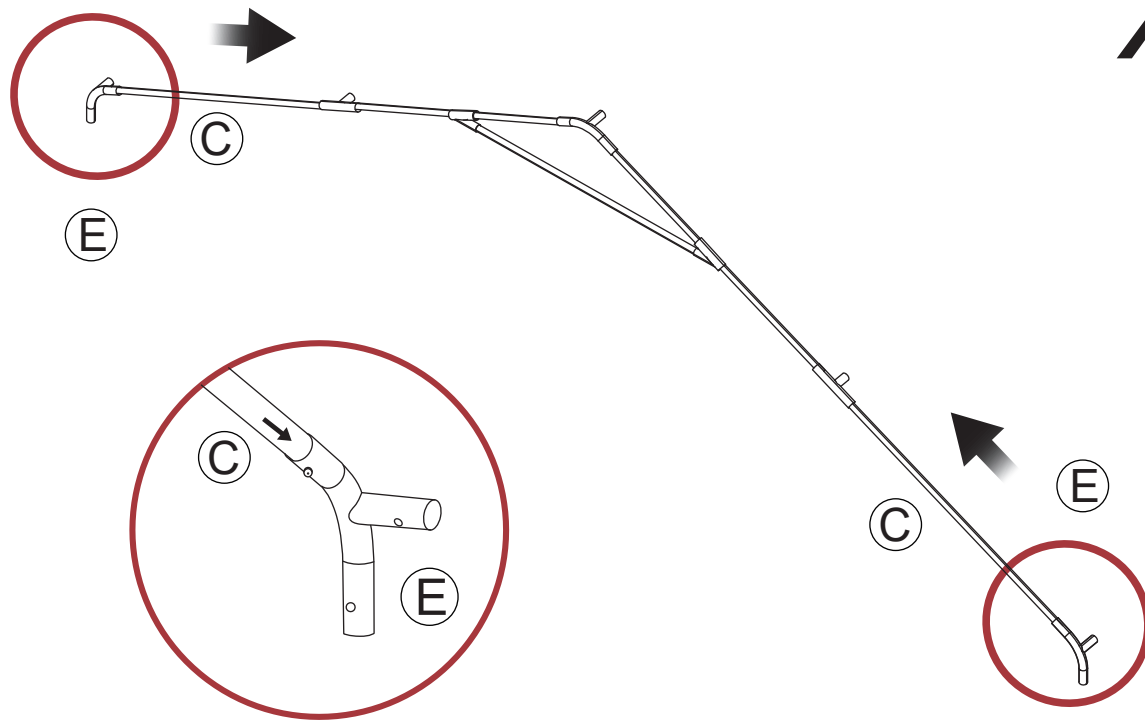
Note: The two ends of tube A are different; the one installed on the base has a through hole.



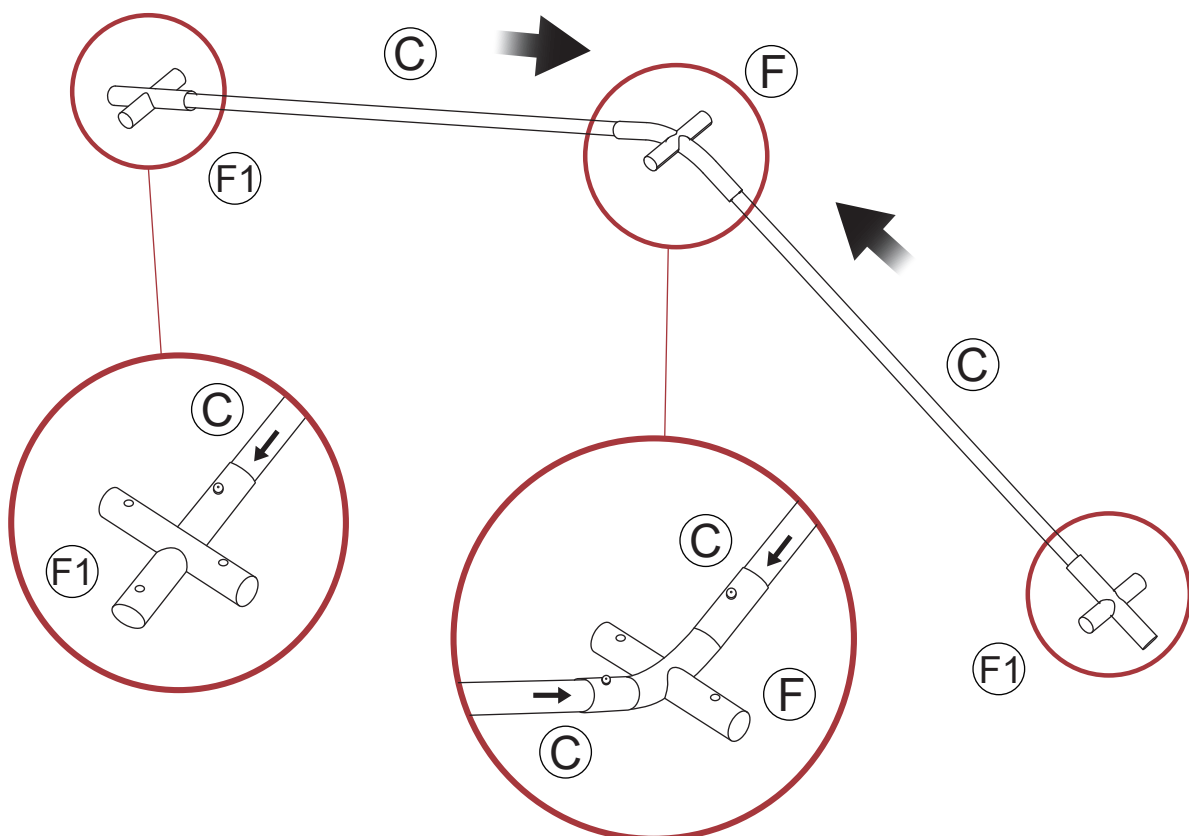
Step 2



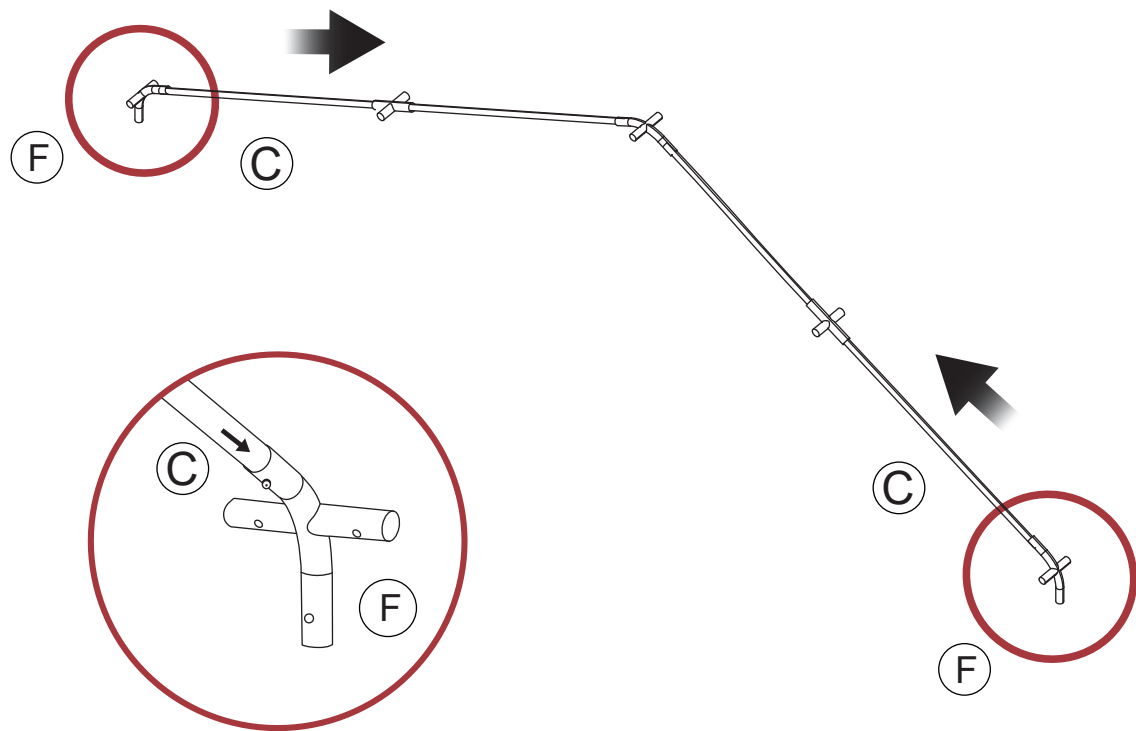
Step 3



Step 4

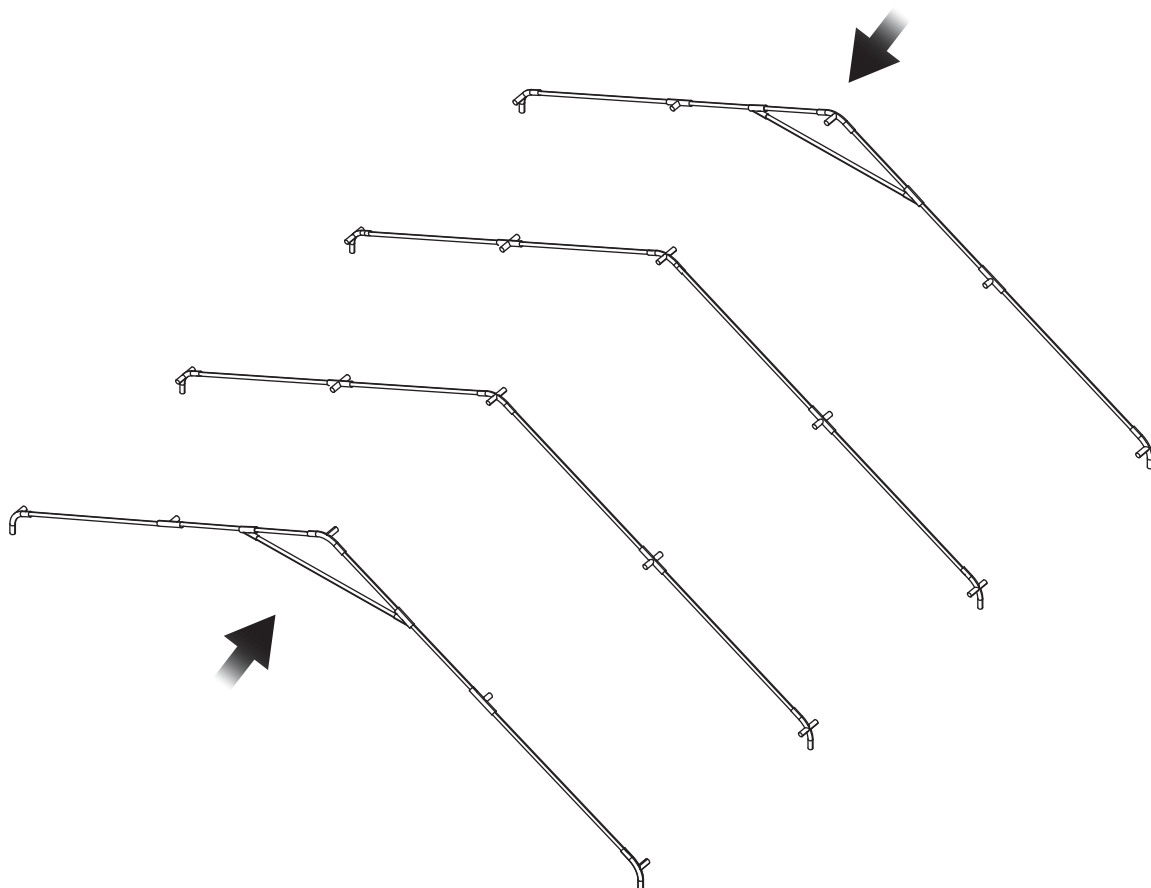


Step 5

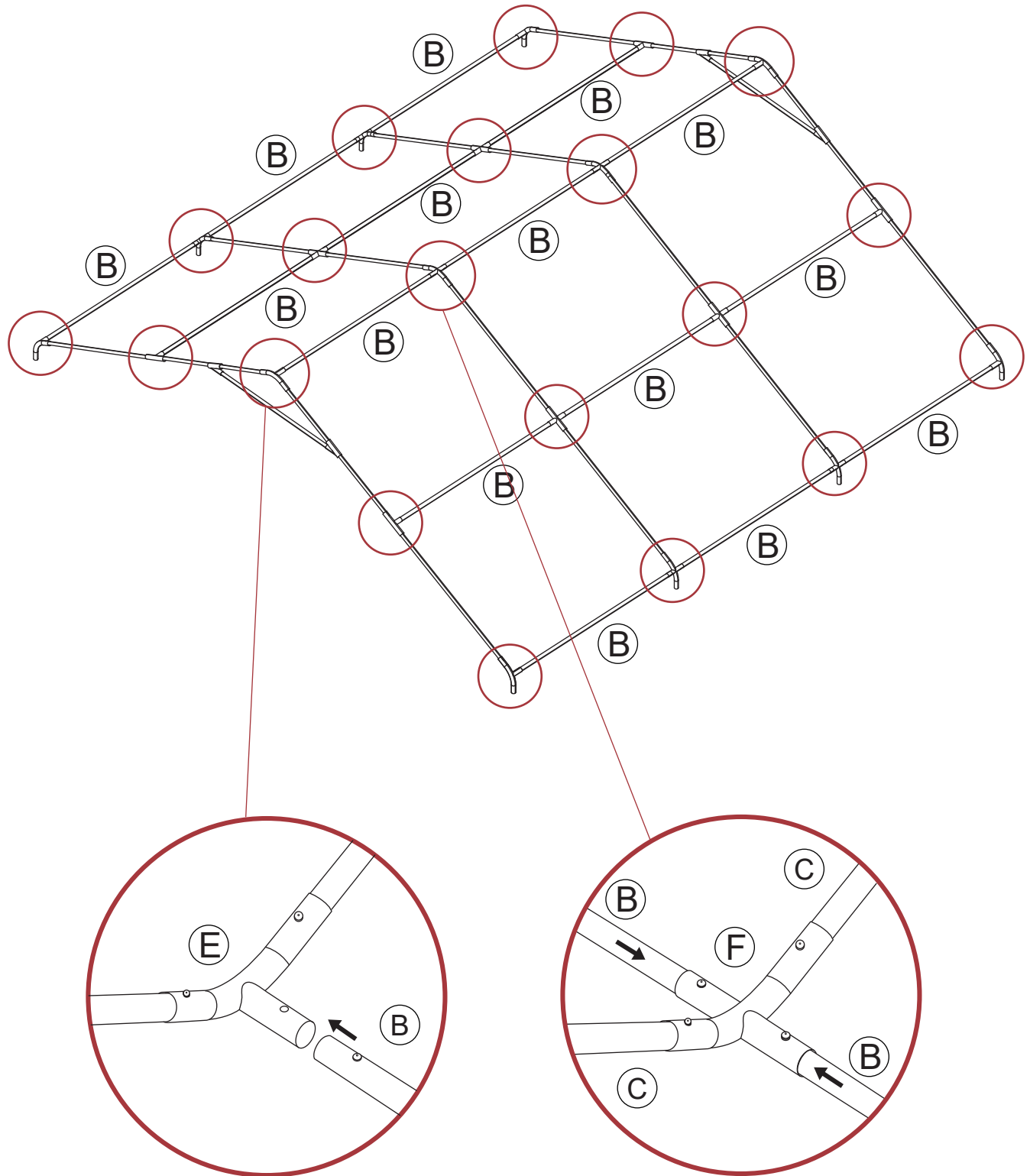


X2

Step 6

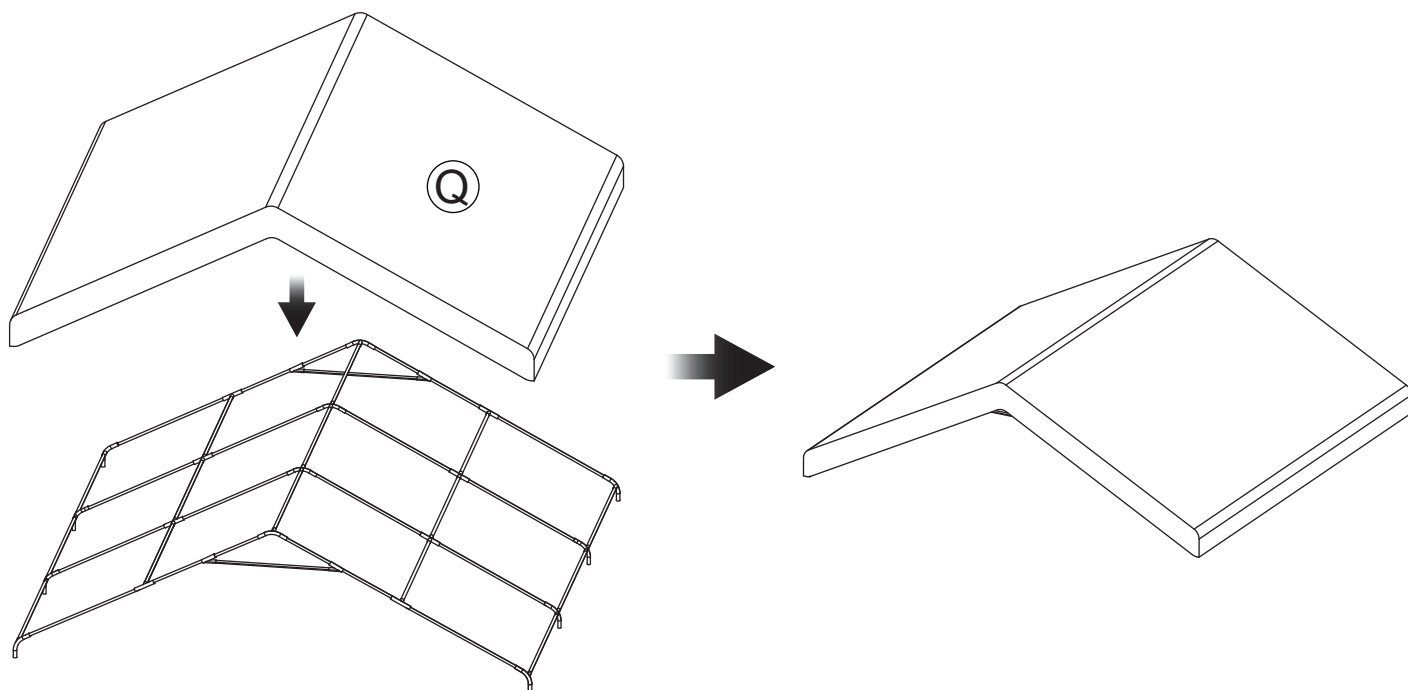


Step 7



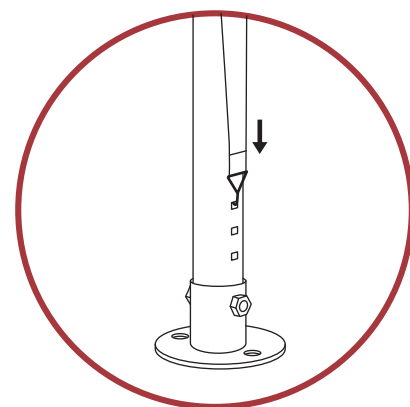
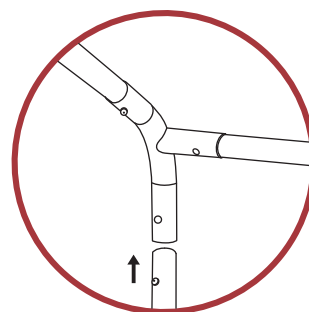
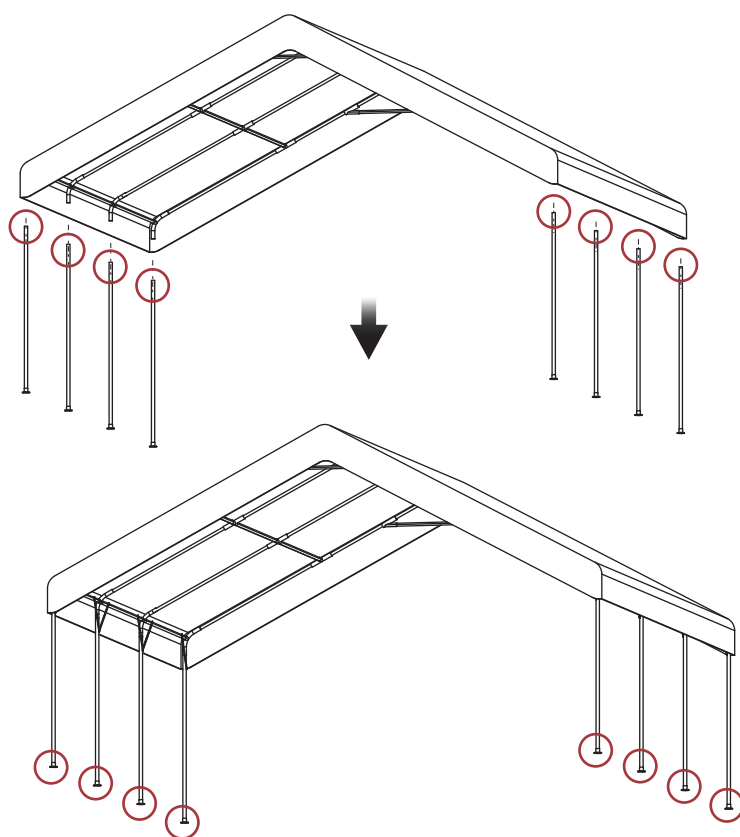
Step 8

Install the canopy fabric onto the frame, adjust the center position.

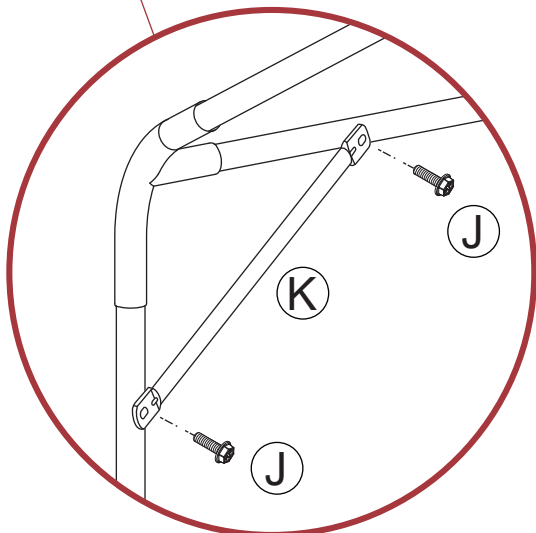
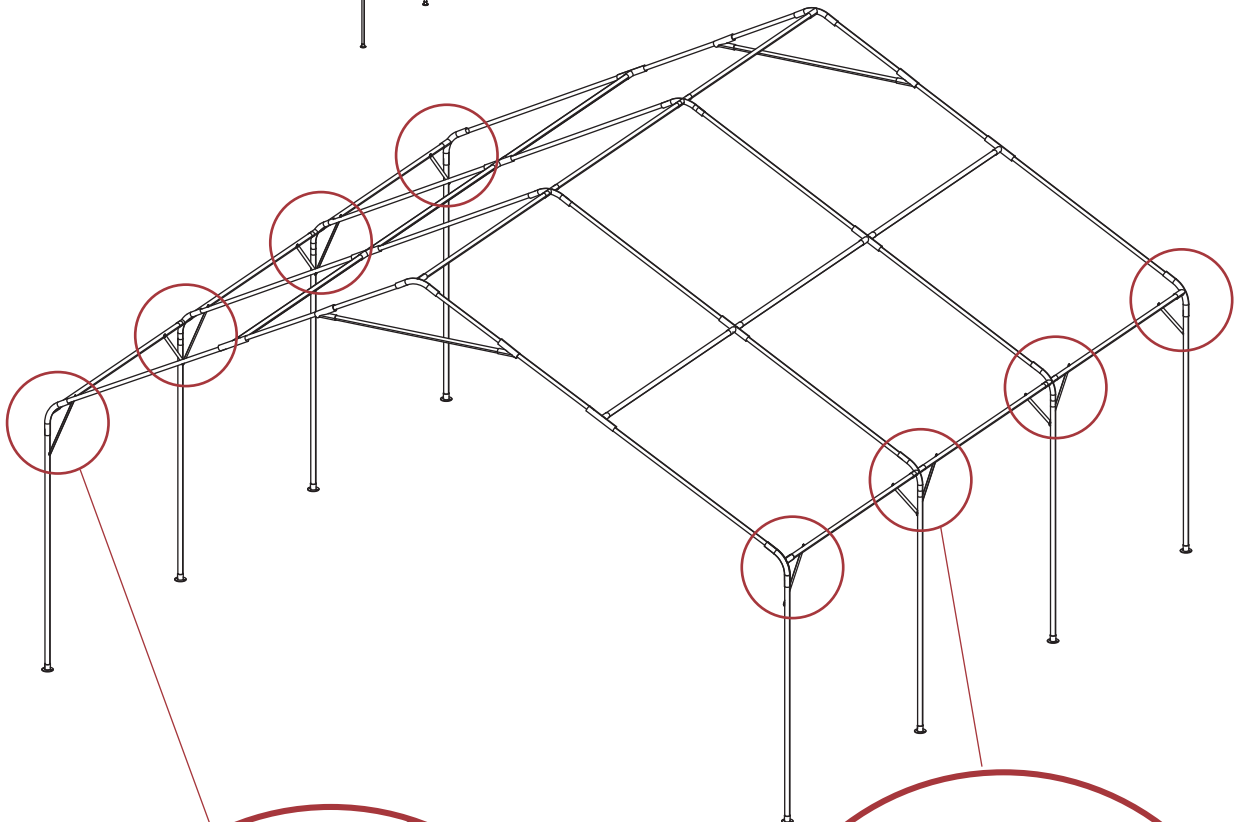
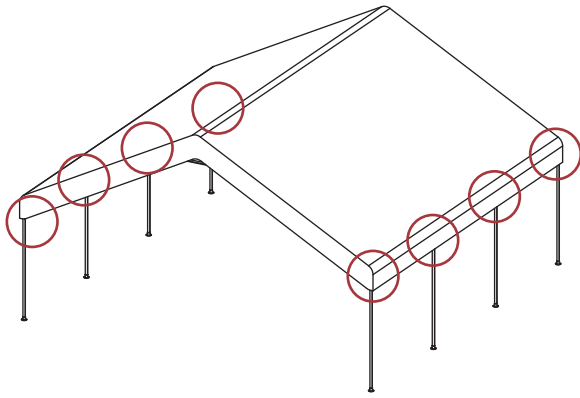


Step 9

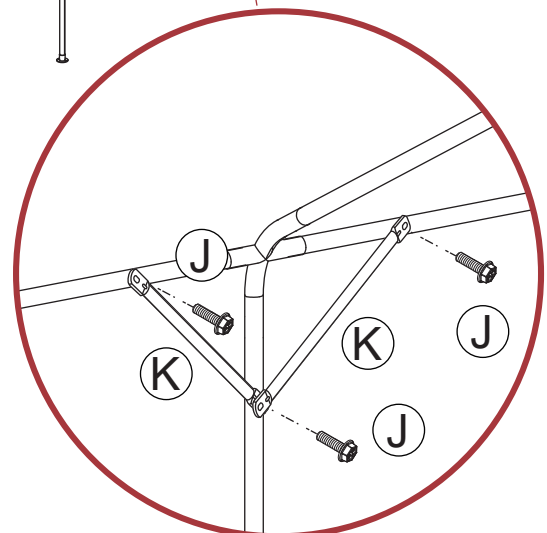
This step requires 3 persons, 2 persons are responsible for lifting one side, the other person needs to insert the column installed in step 1 into the casing of E and F, and do the same on the other side. Then pull the canopy fabric and snap it into the hole.



Step 10



X4

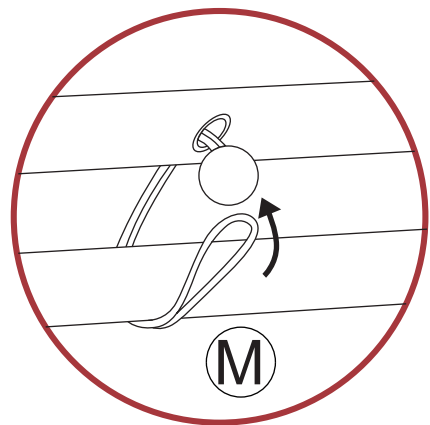
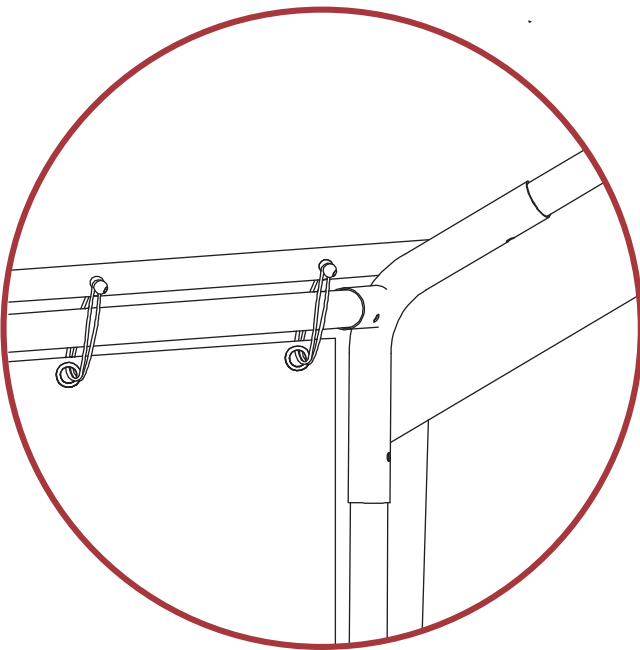
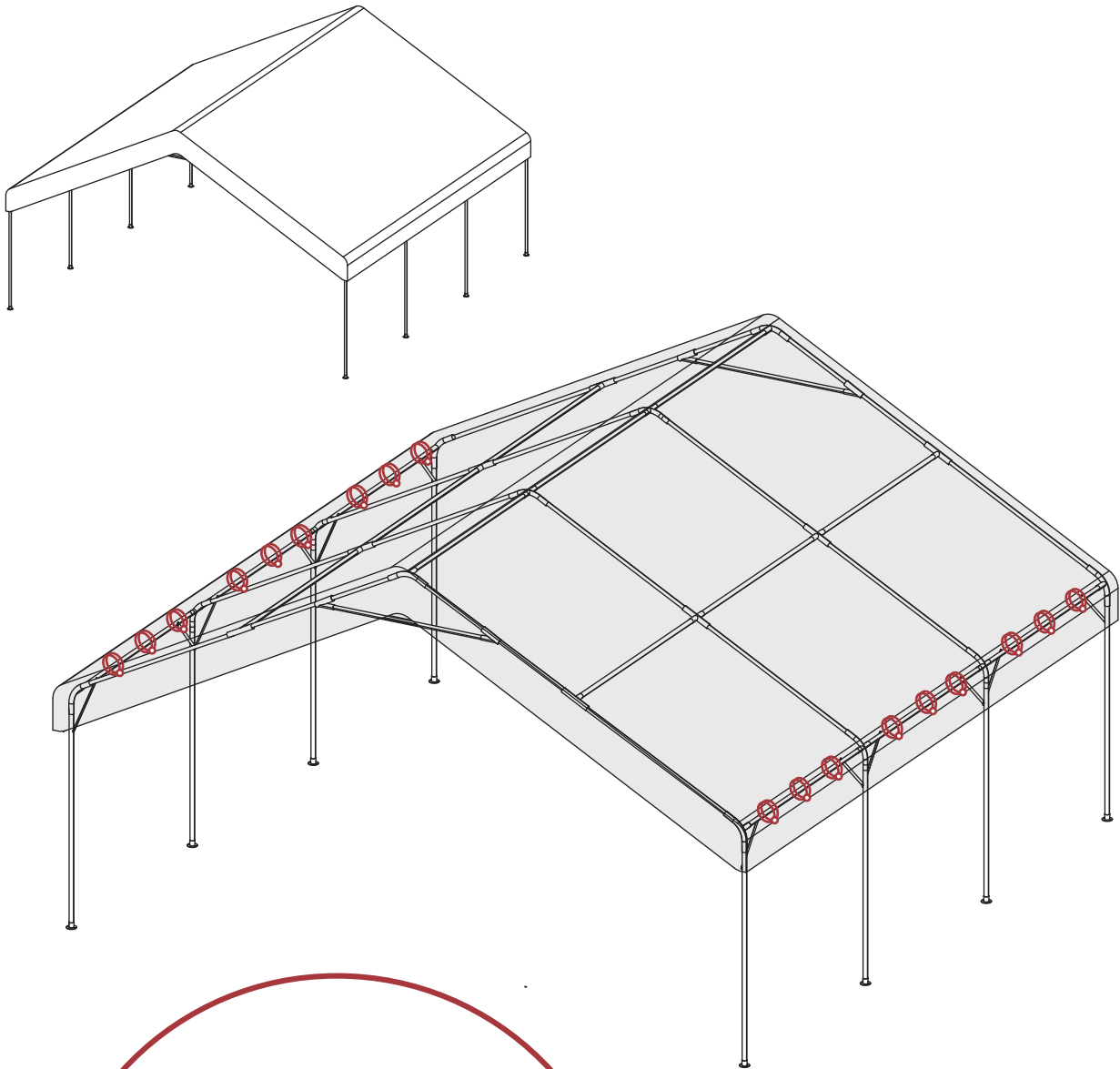


X4

	K	12
	J	20

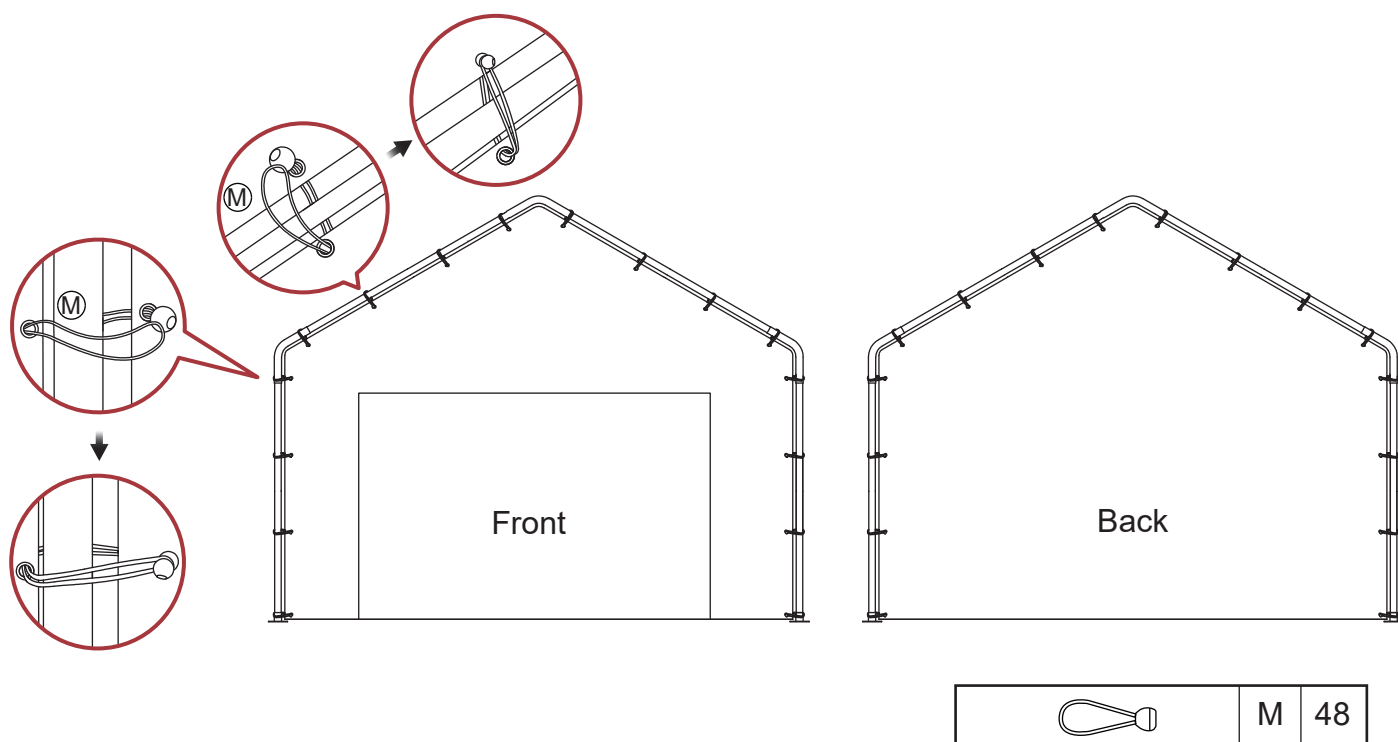
Step 11

- (1) Adjust and tighten the top tarpaulin (Q) , and secure it with elastic ropes (M) .
- (2) All Grommets in the top tarpaulin (Q) need to be secured with elastic ropes. The "small red circle" in the diagram is only for approximate location reference.



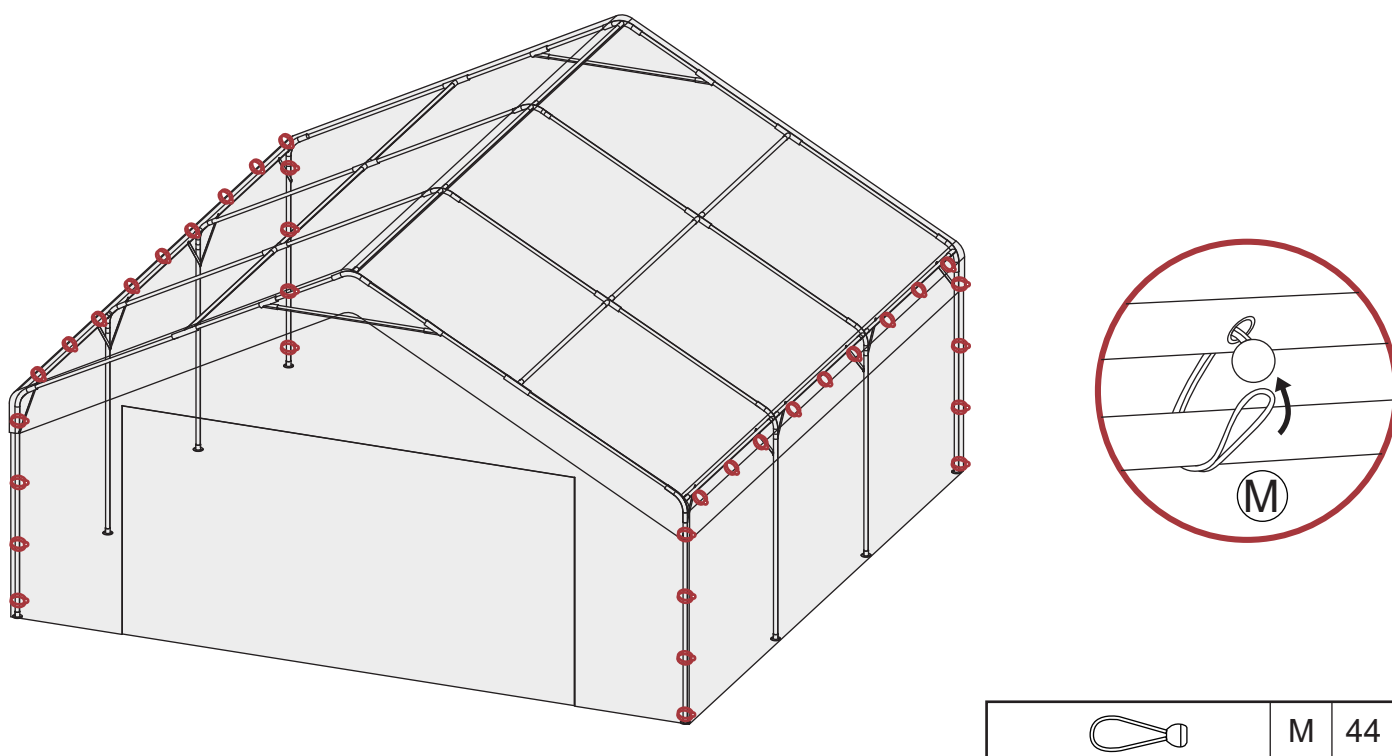
Step 12

- (1) Install tarpaulin(S) at the front and back, and secure them with elastic ropes (M) .
- (2) All Grommets in the tarpaulin (S) need to be secured with elastic ropes.



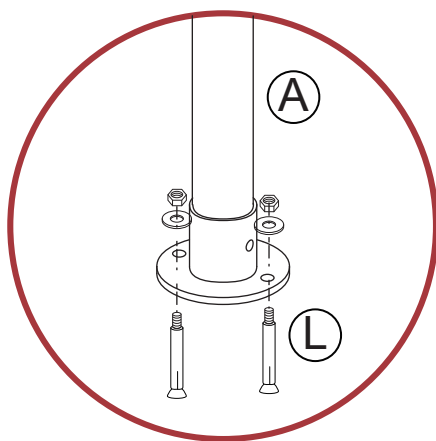
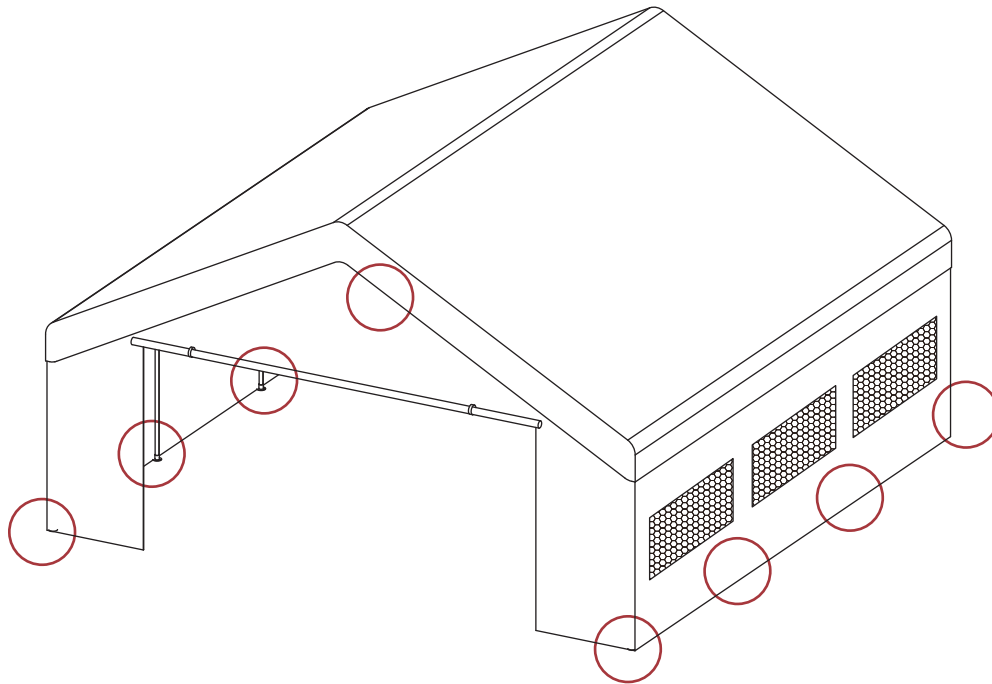
Step 13

- (1) Install the tarpaulin (R) on the left and right sides and secure it with elastic ropes (M) .
- (2) All Grommets in the tarpaulin (R) need to be secured with elastic ropes. The "small red circle" in the diagram is only for approximate location reference.

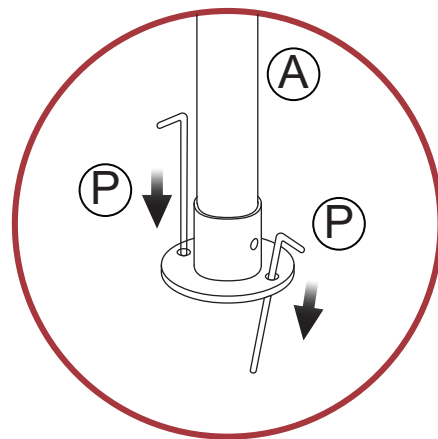


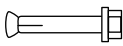
Step 14

You can choose one of the fixed methods.

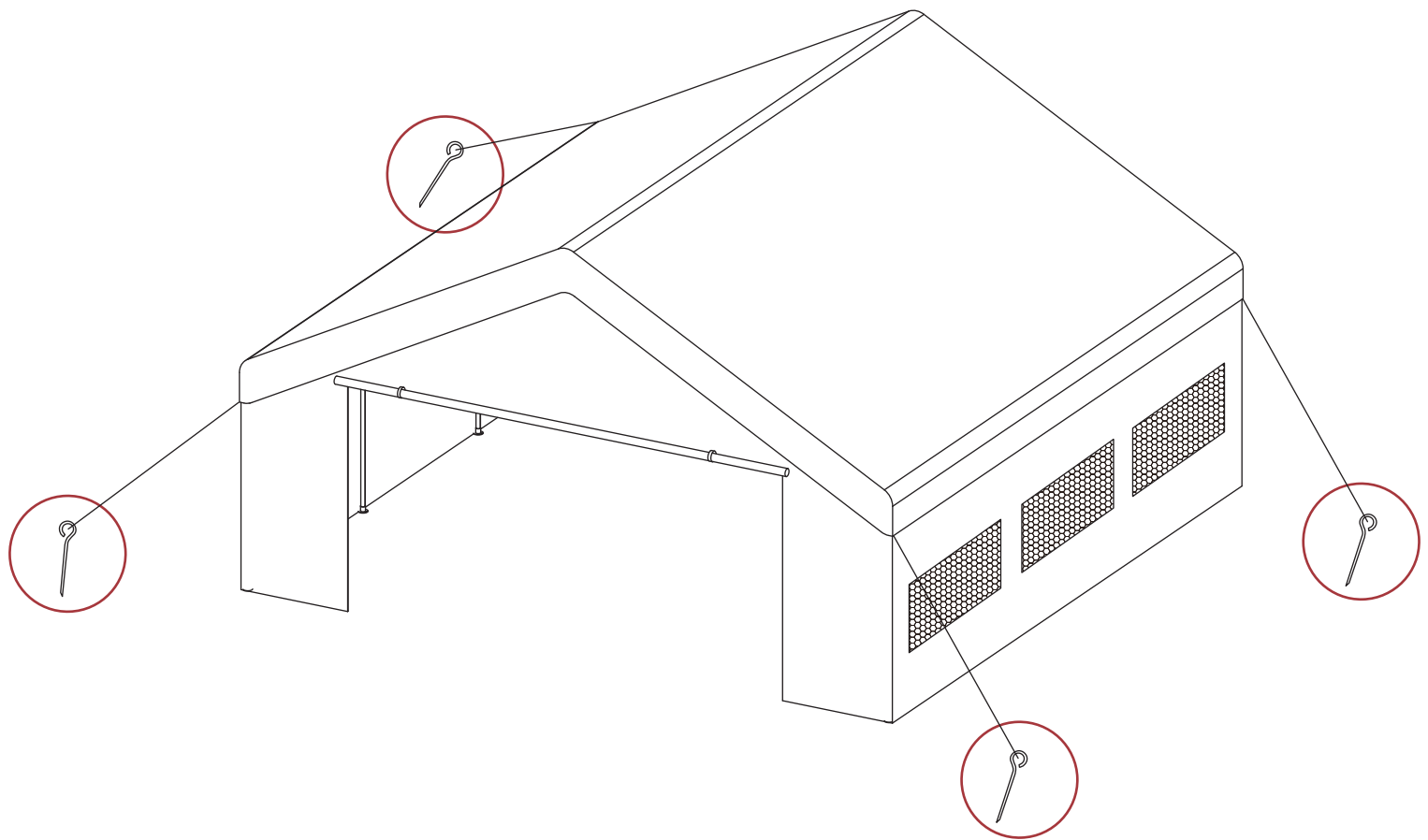


OR



	L	16
	P	16

Step 15



	N	4
	O	4