

Owner's Manual & Assembly Guide

Model No. W40' x H15' CONTAINER SHELTER L20'/40'

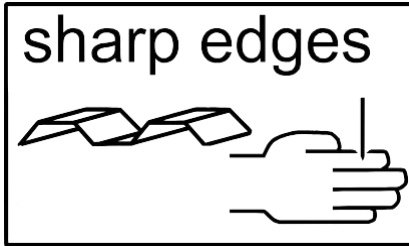


*** See Inside for Detailed Safety Information.**

*Gloves must be worn
at all times to reduce risk of injury!*

SAFETY & MAINTENANCE

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



Care must be taken when handling various pieces of your building since many contain sharp edges. Please wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your building.

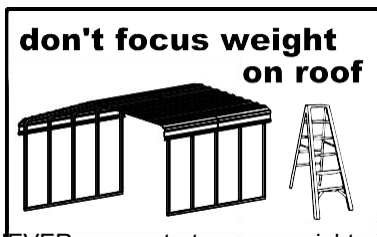


Practice caution with the tools being used in the assembly of this building. Be especially familiar with the operation of all power tools.



Do NOT attempt to assemble your building on a windy day. The large panels can catch the wind like a "sail", causing them to be whipped around making construction difficult and unsafe.

Do NOT attempt to assemble your building before double checking that you have all the parts indicated on the parts list as well as all hardware. Any building left partially assembled may be seriously damaged by even lightwinds.



NEVER concentrate your weight on the roof of the building. When using a step ladder make sure that it is fully open and on even ground before climbing on it.



Keep children and pets away from the worksite during construction and until the building is completely assembled. This will help avoid distractions and any accidents which may occur.

IMPORTANT NOTE ON ANCHORING

- Your building **MUST** be anchored to prevent wind damage. See anchoring page for more info.
- You must also have a temporary anchoring system in place in case you need to take a break from assembly.

Exterior Care:

For a long lasting finish, clean and wax the exterior surface. We recommend washing with a mild soap solution. DO NOT use power washing to clean your shed. Using a spray automotive type wax periodically on the exterior is highly recommended if you are in a high humidity or coastal climate region.

Combustibles and corrosives must be stored in air tight containers designed for chemical and/or combustible storage. Corrosive chemicals such as fertilizers, pesticides and herbicides should be cleaned off the interior and exterior surfaces immediately. Rust caused by chemical damage is not covered by the warranty.

Rust protection precautions may help to stop rust from developing, or stop it quickly as soon as it appears.

- Avoid nicking or scraping the coating surface, inside and out.
- Keep roof and base perimeter free of debris and leaves which may accumulate and retain moisture. These can do double damage since they give off acid as they decay.
- Touch up scrapes or nicks and any area of visible rust as soon as possible. Make sure the surface is free of moisture, oils, dirt or grime and then apply an even film of high quality touch-up paint.
- Various paint manufacturers provide products for rust treatment and coverage. If surface rust does appear on your shed we recommend treating those areas as soon as possible, following the paint supplier of your choice instructions.
- Our customer service department can provide the paint tinting formula for matching the color of your shed.
- **Roof:** Keep the roof clear of leaves and snow. Heavy amounts of snow on the roof can damage the building making it unsafe to enter.

Fasteners: Regularly check fasteners and retighten as necessary.

General: Wash off inked part numbers on coated panels with soap and water.

Please note, Manufacturer cannot be held responsible for any consequences due to buildings that are not installed per these instructions, or for damage due to weather conditions or acts of God.

Keep these assembly instructions and owner's manual for future reference.

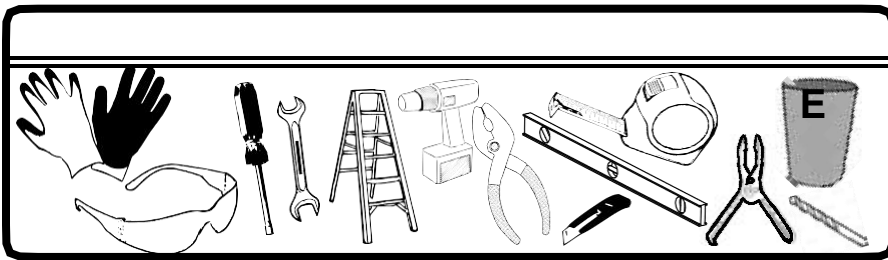
ASSEMBLY TIPS & TOOLS

Watch the Weather Closely: Be sure the day you choose to install your building is dry and calm. Do **NOT** attempt to assemble your building on a windy day. Be careful on wet or muddy ground.

Use Teamwork: Two or more people are required to assemble your building. One person can hold the parts or panels in place while the other person fastens them together and handles the tools. This makes the process of assembling your building faster and safer.

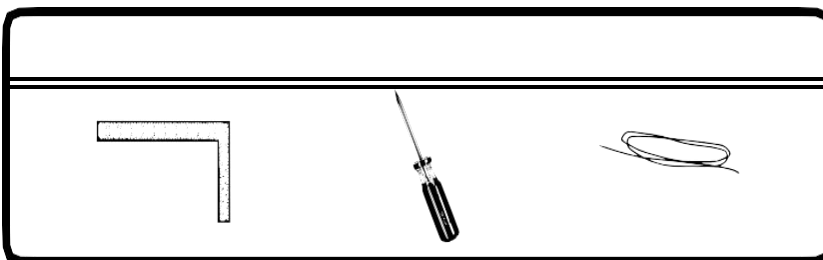
Tools and Materials: Here is a list of some basic tools and materials you will need to assemble your building. Decide which method of anchoring and the type of base you will use to make a complete list of the materials you will need.

WHAT YOU NEED



- Work Gloves
- Safety Glasses
- Nut Driver or Wrench
- Step Ladder 8'
- Power Drill (Cordless, Variable Speed)
- Pliers
- Utility Knife or Scissors
- Carpenter's Level
- Tape Measure
- Clamp
- Grout (Asphalt Base)
- 7/8" x 13" Masonry Bit (Asphalt Base)
- 1/2" x 8" Masonry Bit (Concrete Base)

RECOMMENDED TIME SAVERS



- Square
- String (for squaring the frame)
- Awl (to align holes)

How to Select and Prepare Your Building Site: Before you start to assemble your building, you will want to decide on a good location. The best location is a level area with good drainage.

- Allow enough working space so it is not difficult to move parts into position for assembly. Also, there needs to be enough space outside the building to be able to fasten the panel screws from the outside.
- Before assembling any parts, your base should be constructed and an anchoring system should be ready to use.

PLEASE READ AND UNDERSTAND INSTRUCTIONS COMPLETELY BEFORE ASSEMBLY.

LAY OUT FRAME PARTS AS BELOW:

W40'H15'		402015 2 Arch Spacing	404015 2 Arch Spacing
Part Code	Description	QTY	QTY
L1	Left Base Plate	4	7
R1	Right Base Plate	4	7
1	Roof Bent Tube	4	7
2	Upside Bent Tube	8	14
3	Underside Bent Tube	8	14
4	Lower Bent Tube	8	14
5	Purlin	21	42
6	Inclined Support Tube	16	16
7	Clip for Inclined Support Tube	32	32
8	Carriage Bolts	28	49
9	Carriage Bolts	64	112
10	Ratchet	8	14
11	Nylon Band for Ratchet	8	14
12	Angle Seats	4	4
13	Roof Cover	1	1
14	Knitting Rope for Cover	1	1
15	Plastic Plug	4	4
16	Tensioning Tube	2 Groups	2 Groups
17	Angle Iron for Base Plate	8	14
18	Bolts	24	42
19	PVC Tube	20	20
19A	Ratchet for Tension Front Cover	28	28
	Attachment Bag	1	1

⚠ WARNING

SAFETY TIPS

Always wear proper safety equipment such as safety glasses and gloves

THINK SAFETY, EVERYDAY!

SPECIFICATION

Width: 12m Length: 6m/12m Height: 4.5m

INSTALLATION PROCESS

A—BASE INSTALLATION

Please refer to the diagram (Figure 1) to place the base plates.

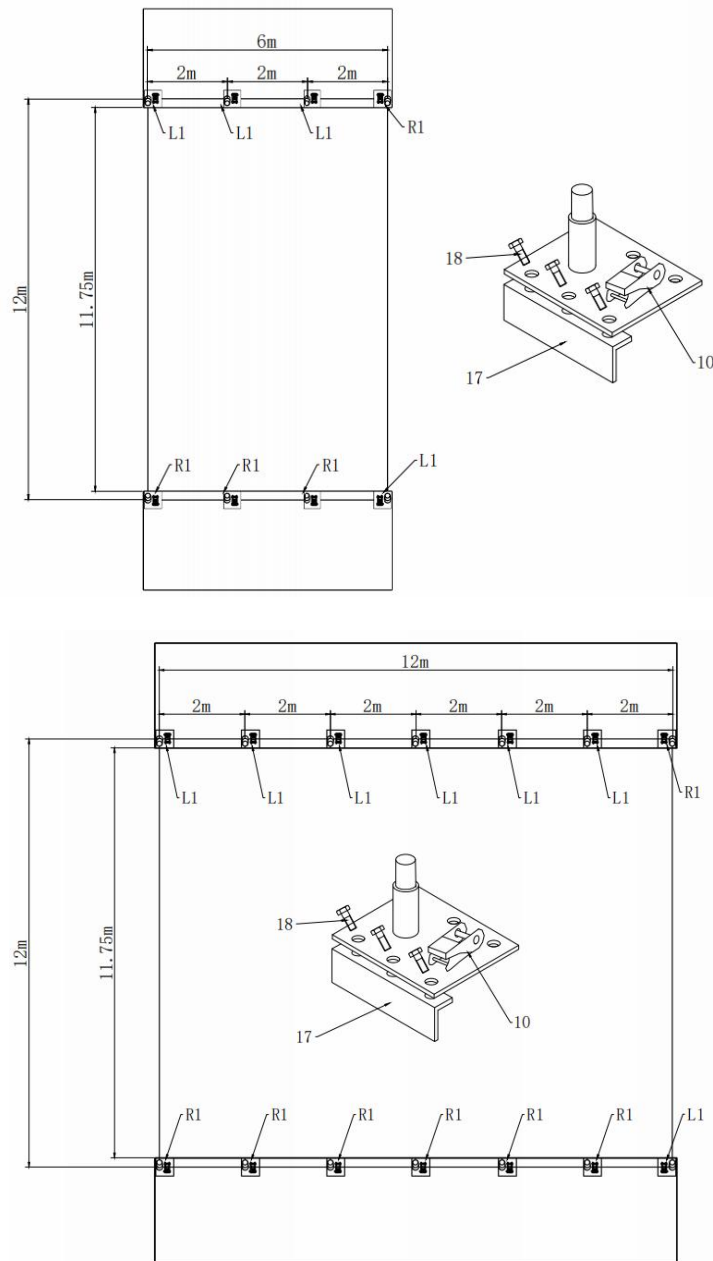


Figure 1

1. The measurement is from center to center of the tubes. Referring to the above diagram and confirm the place of the base plates. ENSURE THAT THE FOUNDATIONS IS SQUARE.

2. All the base plates should be welded on the Containers.

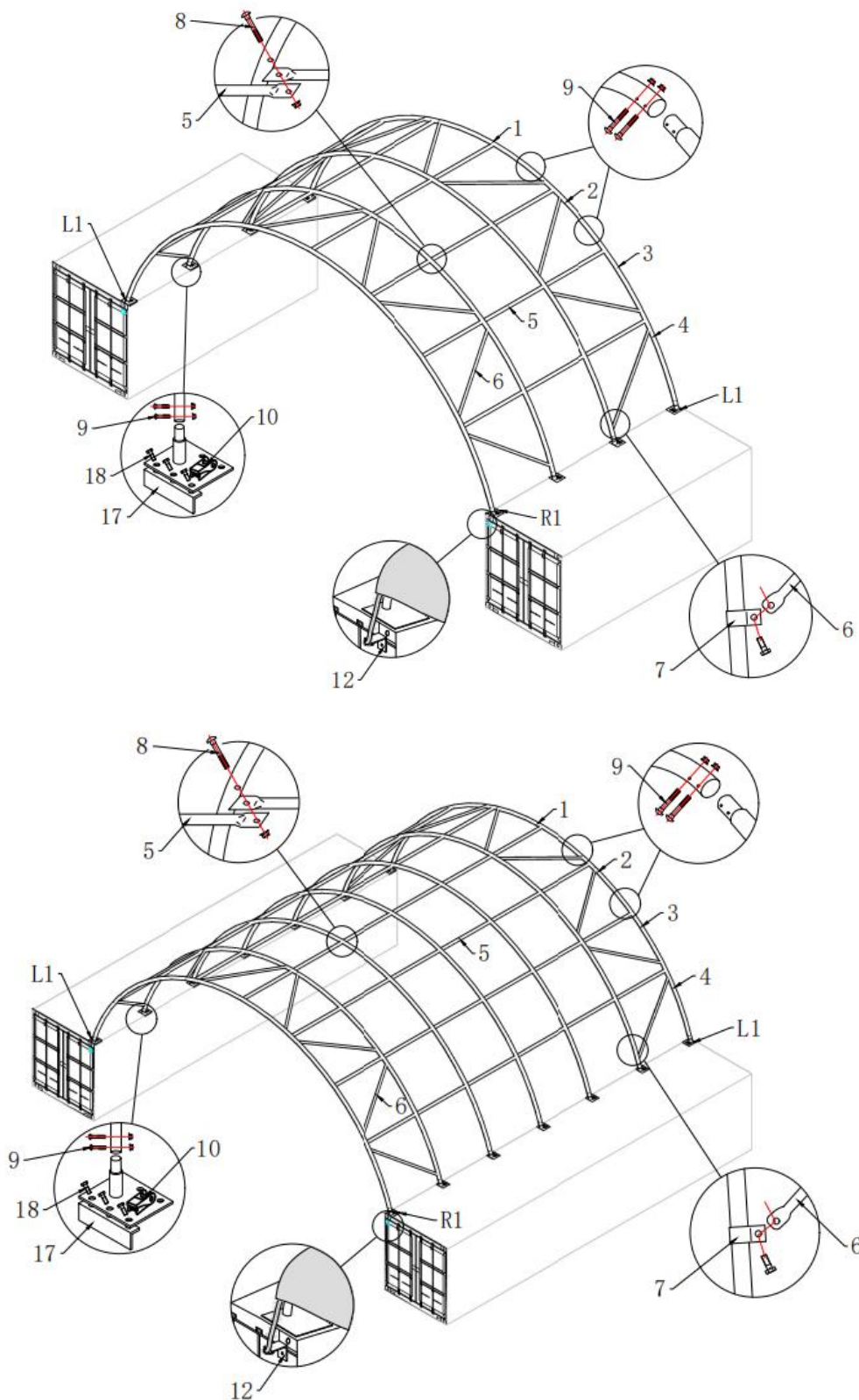


Figure 2 Sketch Frame

B—FRAME INSTALLATION

1. As Figure 3 shown, find Roof Bent Tube (No. 1), Upside Bent Tube (No.2), Underside Bent Tube(No.3) and Lower Bent Tube(No.4). To connect them by Bolts (No.9.), which makes one group of arch. Please NOTE the direction of the bolt. DO NOT install the bolts on the top of the truss where the fabric will rest.

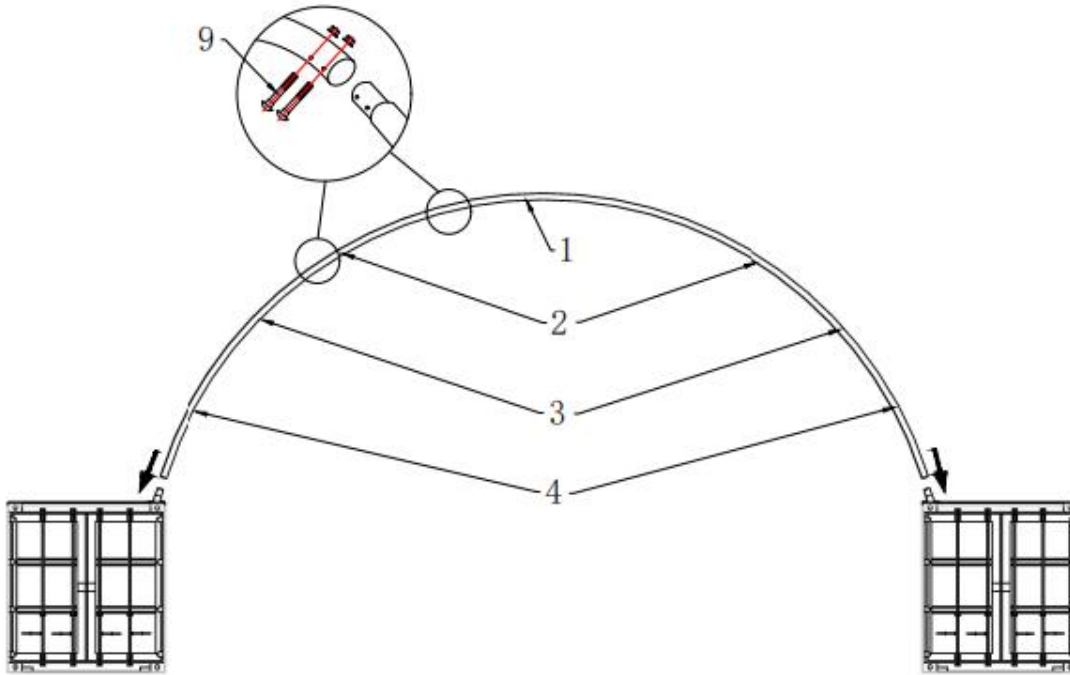
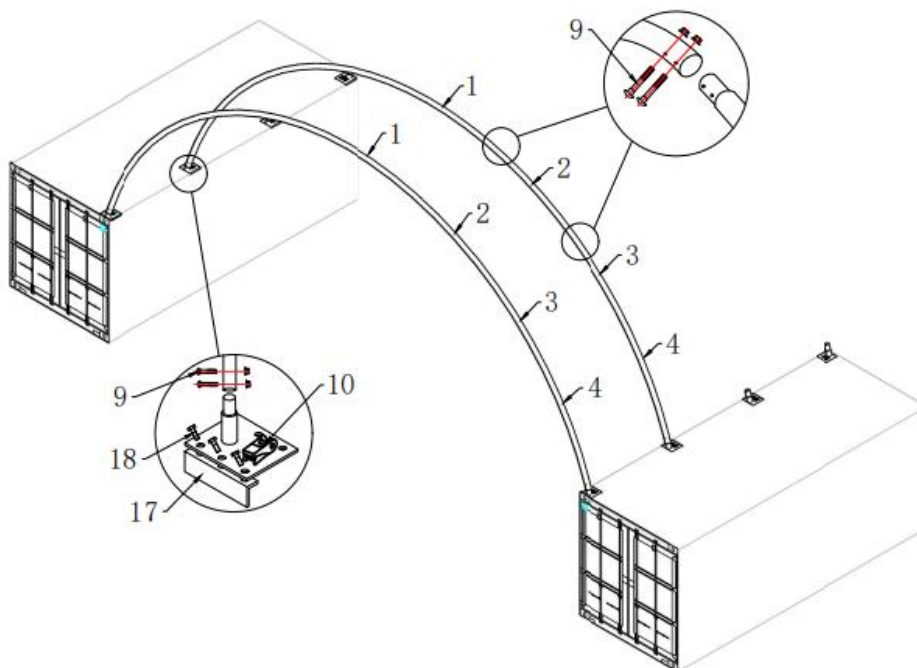


Figure 3



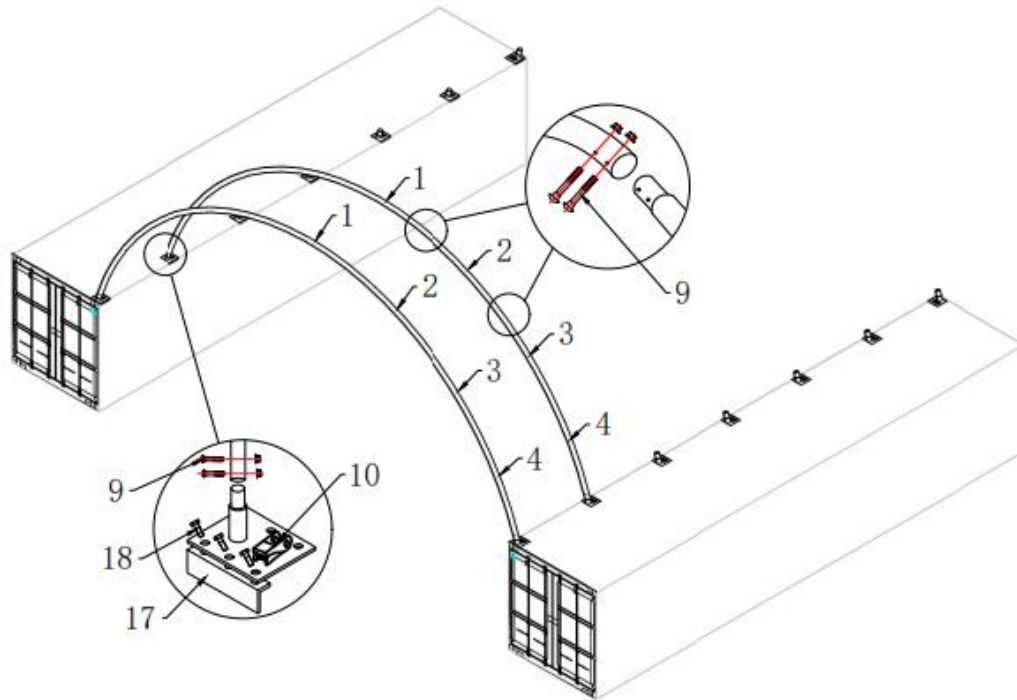
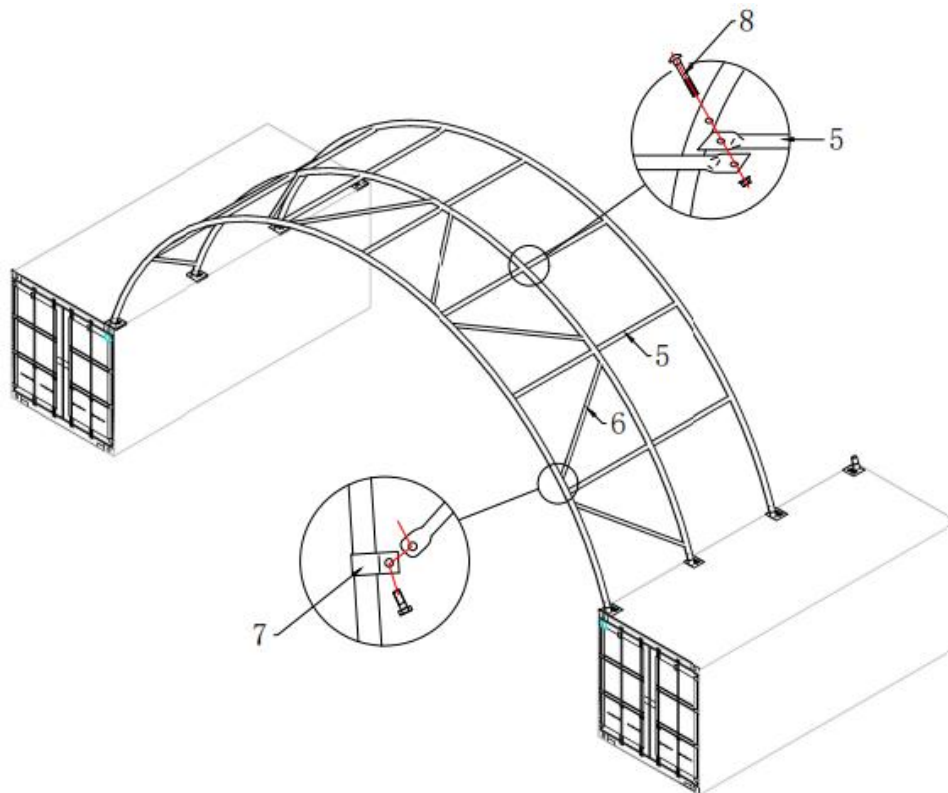


Figure 4

2. To insert one end of the assembled arch into one base plate and force the other end of the arch into the opposite base plate.



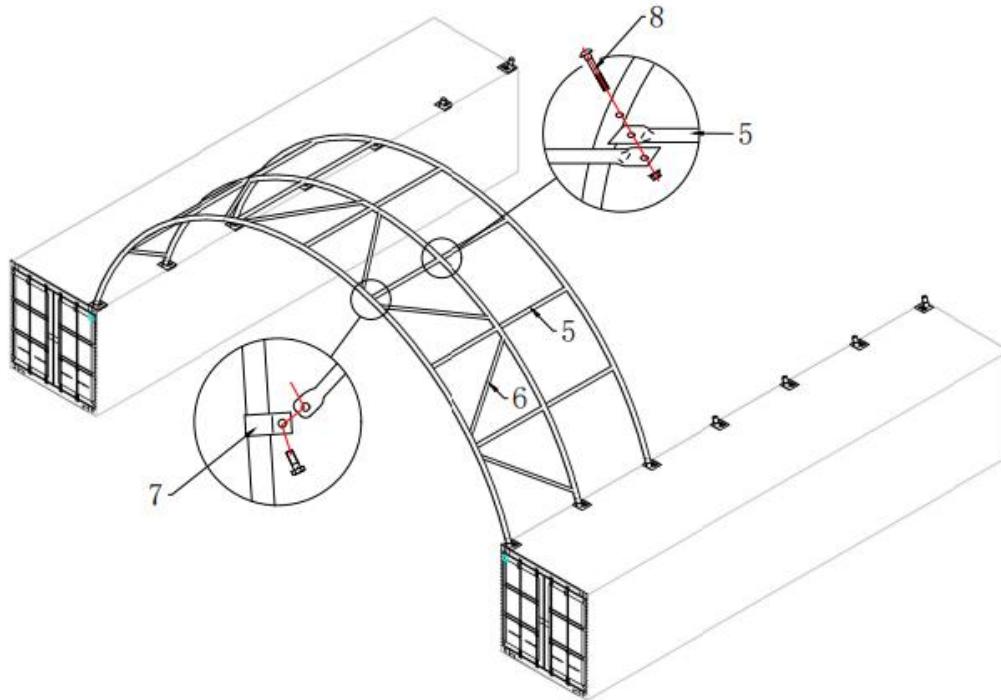


Figure 5

3. After finishing installing the first two arches, connect the Connection purlins onto them by using bolt (No.8). There are 7 pieces of Connection Purlins (No.5) between each arch. Then install the third arch into base plate and connect the purlins. Finally install the Inclined Support tube (No.6) using bolt and Clip (No.7). Assemble the Frame by turns like this.

C—ROOF COVER INSTALLATION

NOTE: DO NOT install the cover onto the frame of your building in high wind conditions. A slight breeze is the most advantageous for cover installation. To take advantage of the breeze, pull the cover up over the arches with breeze blowing in the cover like a sail filled with air.

1. Assemble Tensioning Tube for Roof Cover (No.16) before installing the cover.

2. To put the Roof Cover (No. 13) **EVENLY, CAREFULLY AND SLOWLY** on the frame. Adjust the cover so that it is square and evenly centered on the frame.

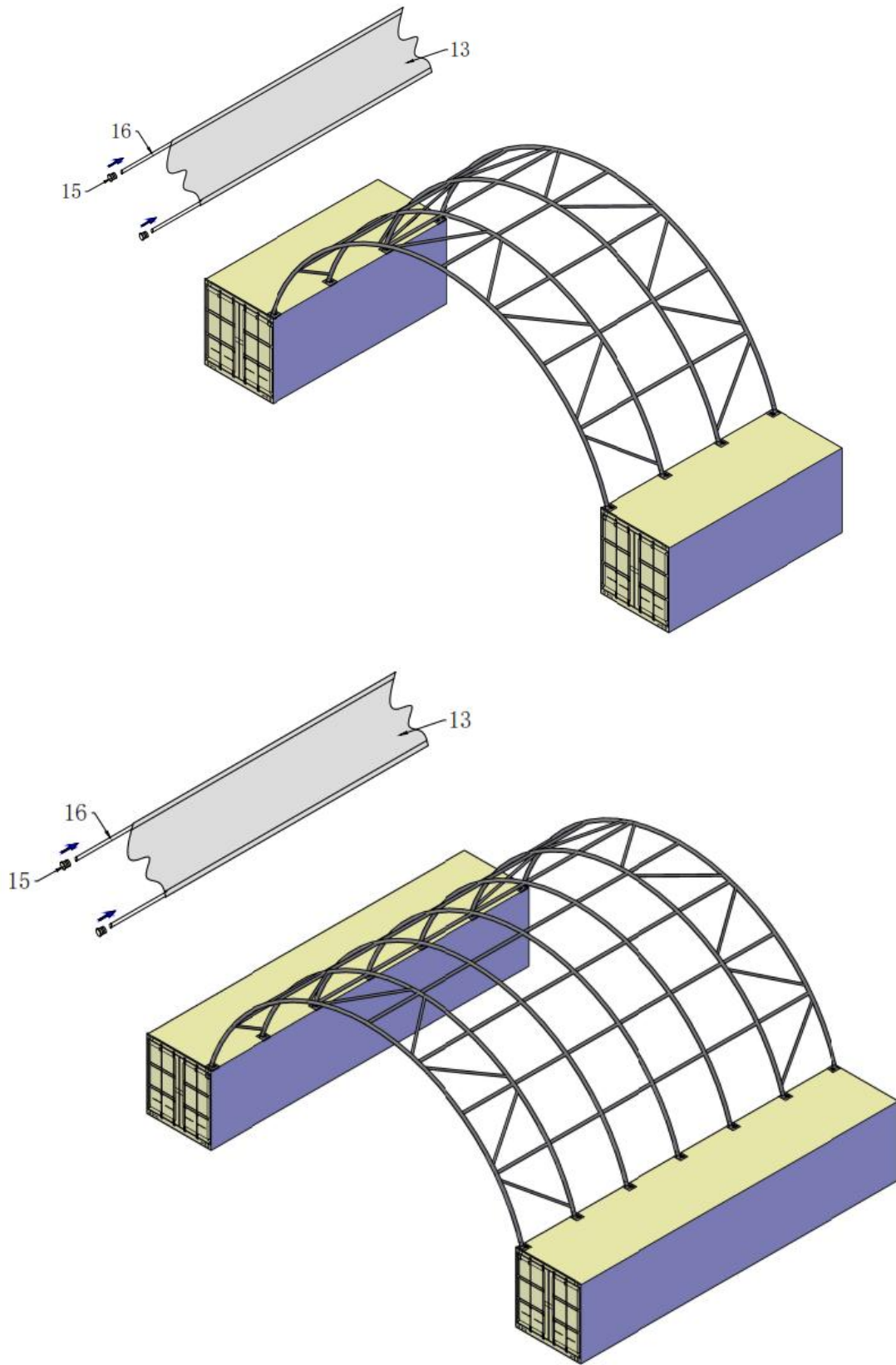


Figure 6

3. To weld the Angle Seats (No. 12) on each container and use Ropes (No. 14) to knit the cover on the two side arches, finally tie the Roof cover to the Angle seats.

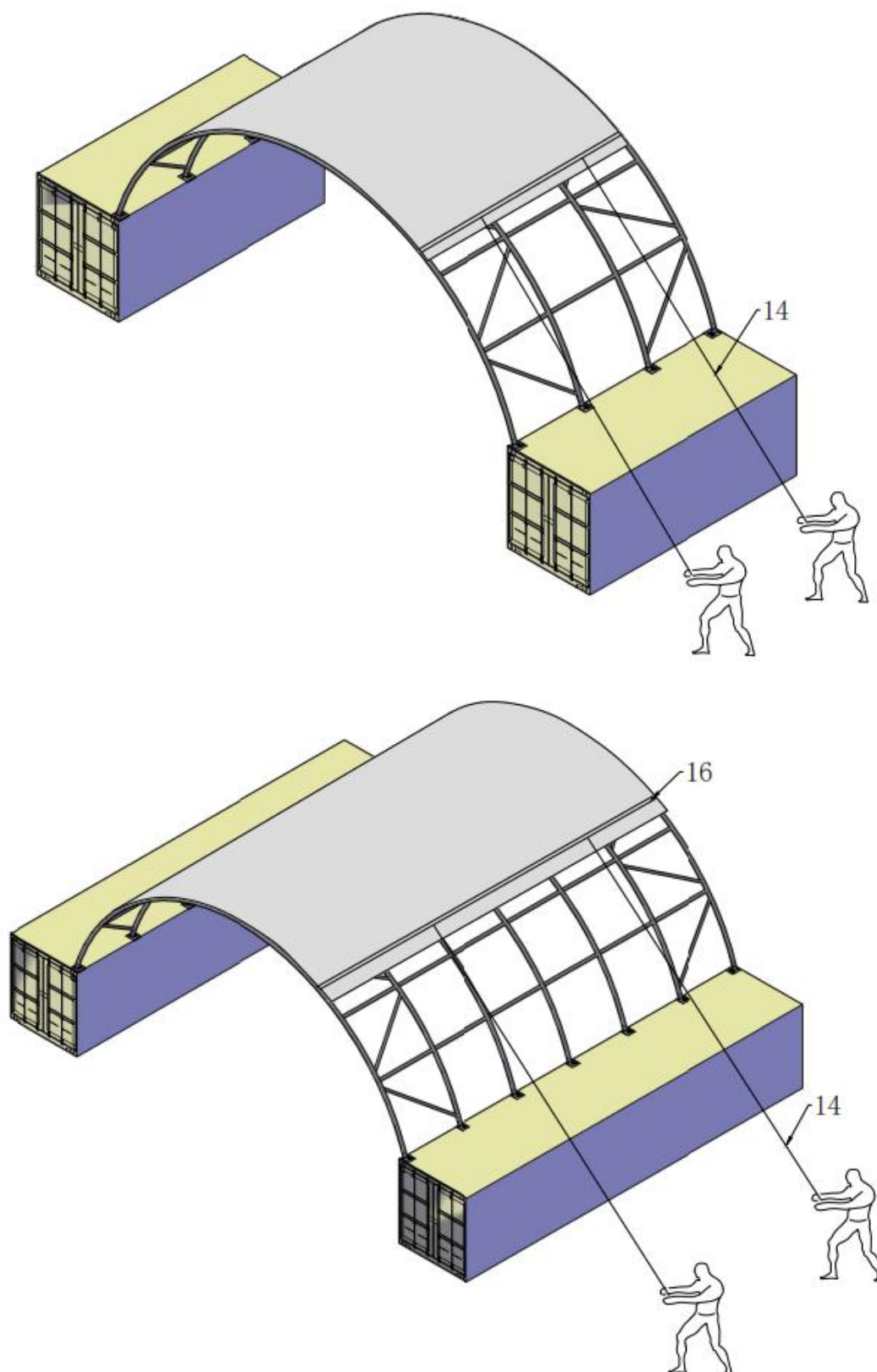


Figure 7

3. Cutting pockets over each ratchet on the base plates and put the Tensioning Tube for roof cover (No. 16) into the pocket of roof cover. Then use the Nylon band (No.11) to tie down the Lower Tensioning Tubes as Figure 8 shown. Finally install the Plastic Plug (No. 15) into two end of the Lower Tensioning Tube.

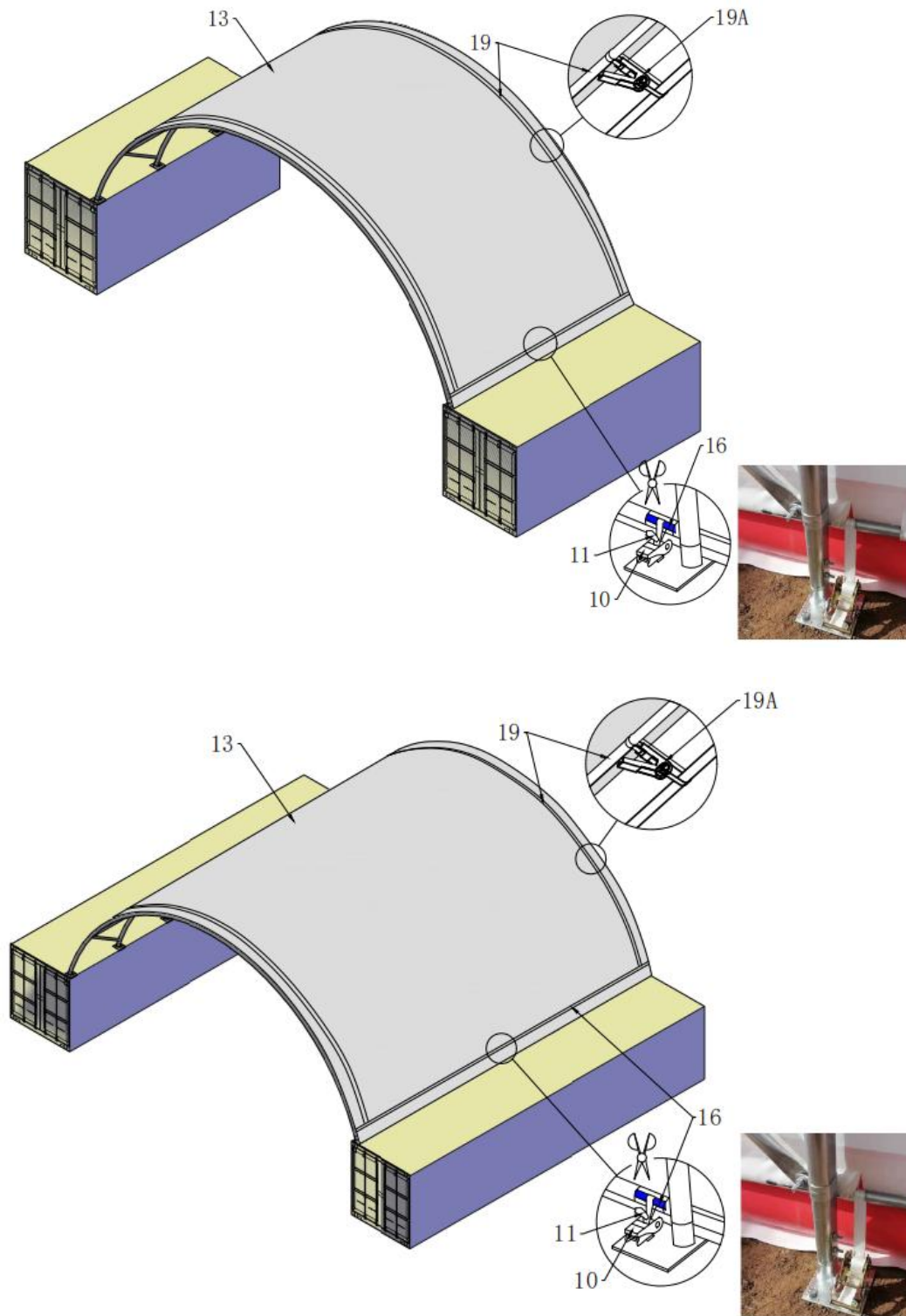


Figure 8

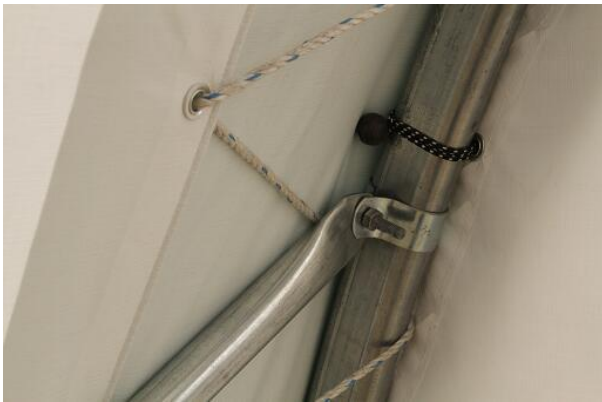
Please check the below installation detailed pictures:



(A)



(B)



(B)



(D)

NOTE: DO NOT LEAVE THE ROOF COVER UNATTACHED UNDER ANY CIRCUMSTANCES until the final assembly and tightening has been completed. The process is quite easy. But some tightening adjustments will be necessary to produce a flat, tensioned roof cover. Please adjust the roof cover every month.

Please Note:



Please use the tape wrapped around the gap between the steel skeleton after installing.

NOTE:

1. Cloth tape for wrapping the gaps on the frame after frame installation.
2. Please adjust the roof cover every month. It's necessary to make the cover flat and well tensioned.

Confirm that all the hardware and parts are present before attempting to assemble your storage unit.

 **WARNING**

**SAVE THIS MANUAL
FOR FUTURE REFERENCE!**

RETURN AND WARRANTY INFORMATION

WARRANTY INFORMATION

WHAT IS NOT COVERED UNDER WARRANTY:

Manufacturers/distributors/retailers of these products are not responsible for the following:

- (1) Used products;
- (2) Any product that been used, altered, or modified in any way;
- (3) Depreciation;
- (4) Damage caused by lack of reasonable and proper maintenance;
- (5) Failure to follow instructions, directions, drawings
- (6) Improper installation, misuse or lack of proper protection during installation, use or storage;
- (7) Damage resulting from accident or falling objects;
- (8) Damage due to normal maintenance or lack thereof;
- (9) Exposure to harmful chemicals, fumes, or other substances, foreign or natural in the atmosphere;
- (10) Acts of God, which includes but is not limited to, wind damage, excessive snow load, flood, hail, tornado, sleet, ice, fire;
- (11) Unforeseen causes or circumstances, such as but not limited to: added load to the structure, or any other external forces
- (12) Product which is not in the possession of the original purchaser;
- (13) Structure is not properly anchored or installed;
- (14) Third party installation fees are not covered under warranty

(15) Loss of income, wages, travel expenses, personal property, equipment rental, fuel, and/or property value are not recoverable

(16) Any condensation damage to the product and its contents.

End panels are excluded from any warranty regardless of the product series or classification.

FAILURE DUE TO IMPROPER INSTALLATION OF THE PRODUCT IS NOT COVERED UNDER WARRANTY

If a product/part is deemed to be defective & not caused by the purchaser and within the warranty term limits, Our company will provide replacement parts at no charge to the purchaser. Examples of defective parts are (but not limited to): torn covers, holes in cover, bent bolts, broken ratchets.

RETURN INFORMATION

GM SHELTER Limited does offer product return with a 10% restocking fee. It is also the customer responsibility to pay for returned product shipment to and from the final destination. It is also customer responsibility to arrange delivery of the returned product to the manufacturer in the original condition (which includes packaging). Upon suitable assessment of the returned package, the refund will be provided. Suihe Limited reserves the right to decline product returns under certain conditions.

Product ordering and payment constitutes acceptance of the terms and conditions stated above.

TERMS AND CONDITIONS

We strive to provide the best products and services at a reasonable price for potential and ordering customers. This informational instruction is targeted to provide as much informational material as possible in order for potential customers to make an educational decision. Our products are designed to provide an optimal shelter solution at a reasonable cost. The terms and conditions below apply to the products described on this website.

GM SHELTER Limited also assumes no responsibility for any "human caused" or "animal" related incidents. This list includes (but is not limited to) the following: fire, vandalism, chemical interaction, falling objects, damage caused by animals or insects, **misassembly, improper anchoring, lack of proper maintenance/care**, and additional weight added to the inside or outside of the structure.

GM SHELTER Limited is not responsible for any of the following as a result of usage of these fabric structures. This list includes (but is not limited to) the following: loss of wages, loss of income, depreciation, property damage, litigation costs, equipment or vehicle rental, equipment damage, construction costs, fuel costs, appraisals, livestock or animal loss, and bodily injury or death. Suihe Limited strongly recommends purchasing insurance for all structures in the rare event of damage due any of the above stated items.

Although our shelter products are considered "temporary/portable structures" and typically do not require building permits, Suihe Limited recommends all prospective purchasers consult local authorities on building permits prior to purchase.

Although our fabric structures perform well under a variety of weather conditions, no snow or wind load ratings are provided due to the "portable structure" nature. As a result, GM SHELTER Limited assumes no responsibility for damage or destruction caused by any Act of God. This includes (but is not limited to): wind, snow, hail, lightning, hurricanes, tornadoes, volcanoes, rain, avalanches, fire, or flooding.

Product purchase constitutes acceptance of the above terms and conditions