

Installation manual Montageanleitung (Englisch) Installatiehandleiding (Engels)

Container shelter
Containerüberdachung
Containeroverkapping

Kroftman TC1012 (10,00x12,19m)



Parts List

Part Code	Description	Quantity
L1-L6	Base Rails (Left side)	6
R1-R6	Base Rails (Right side)	6
1	Top roof tube	7
2	Middle bent tube	14
3	Lower bent tube	14
3A	Base bent tube	14
4	Purlin	42
5	Support tube	28
6	Clip with bolt	44
7	Angel seat	28
7A	Bolt10x110 for Base rails	54
7B	Board for pressing Base rails	20
8	Ratchet	14
9	Nylon straps for ratchet	14
10	Lower tensioning tube	2sets
11	Screw M10X90	112
12	Screw M12x100	49
13	Screw for ratchet	14
15	Screw for support tube	44
17	Roof cover	1set
18	Rope	1bundle
19	Plastic cap	4
20	Angel seat	4
21	Expand screw	32

SPECIFICATION

Length: 12.19m

Width: 10m

Height: 5m

IMPORTANT-----READ MANUAL FIRST

Improper site preparation, Assembly and Maintenance may invalidate warranty and cause unnecessary and costly mistake. If you have any questions contact your local dealer.

For User Friendly assembly we have identified each individual component with the part code as indicated in the parts list. Please refer to the part code numbers and drawing to ensure problem free assembly.

It's necessary to tighten the roof fabric enough to avoid "hammocks" on the roof and also re-tighten once or twice again after a few months of use. This is important when assembly in cold weather (autumn and winter) because the fabric is stiff then and when we got the sun and warm weather afterwards it will make the fabric "slack" again and need to be re-tighten before next winter.

It's the owners responsibility to take of snow immediately if not slide off by itself.

READ ALL INSTRUCTIONS BEFORE ASSEMBLY

1. Keep work area clean. Cluttered areas invite injuries. Do not set up near snow drifts, in slippery places, in high winds, or wet location.
2. Keep children away. All children should be kept away from the work area.
3. Don't over reach. Keep proper footing and balance at all times.
4. Do not assemble in under the influence of alcohol or drugs. Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not assemble.
5. Be aware of possible windy conditions; fasten the bases in concrete if these conditions are likely to occur. Remove the cover during hurricane.
6. Be careful with power and heat sources. Do not keep heat sources near the tarpaulin. Do not expose to open flame.
7. Be aware of personal safety during assembly and use. Be careful not to pinch fingers with clips and tubes when assembling: when using makes sure there is adequate ventilation for exhaust and other dangerous fumes.

EQUIPEMNT AND TOOLS FOR INSTALIATION

1. Measuring tape
2. String for alignment
3. Step ladder

4. Welder
5. Sledge hammer
6. Wrench
7. Scissors

INSTALLATION PROCESS

A—BASE INSTALLATION

Please refer to the diagram (Figure 1) to place the base plates and Base rails. UNIT: mm

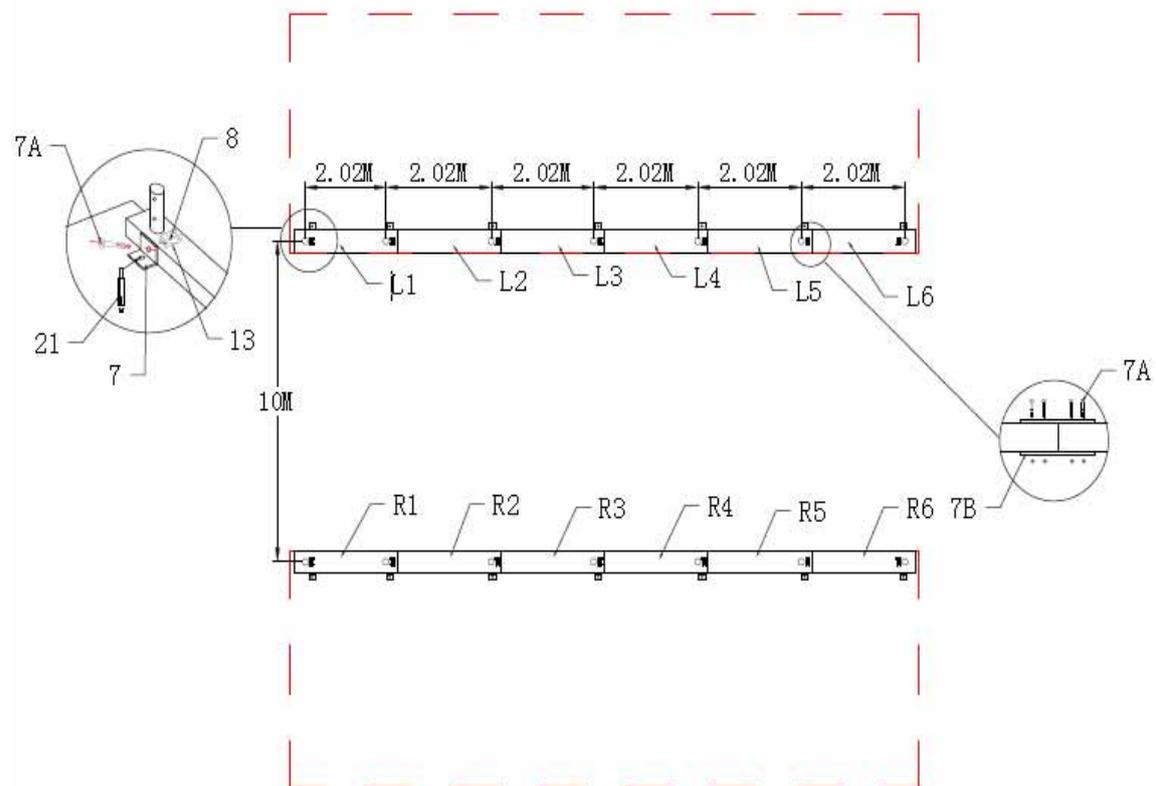


Figure 1

1. The measure if 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.

B--FRAME INSTALLATION

1. As Figure 2 shown find Top bent tube (part code 1), Middle bent tube (part code 2) and Sidewall bent tubes (part code 3) Lower bent tube (part code 3A). To connect them by Screw M10x90 (part code 11) , which makes one group of arches. Please NOTE the direction of the screw. DO NOT install the screws on the top of the truss where the fabric will rest.
2. Life an assembled arch into one base plate and force the other end of the arch into the opposite base plate.
3. When finishing installing the first two arches, connect the Connection purlins onto them by using screw M12x100 (part code 12) .There are 7 pieces of Connection purlins (part code 4) between two groups. Then install the third arch into base plate and connect the purlins. Finally install the Support tube (part code 5) using Screw (part code 15) and Clip (part code 6). By turns the assembly for the frame is finished.

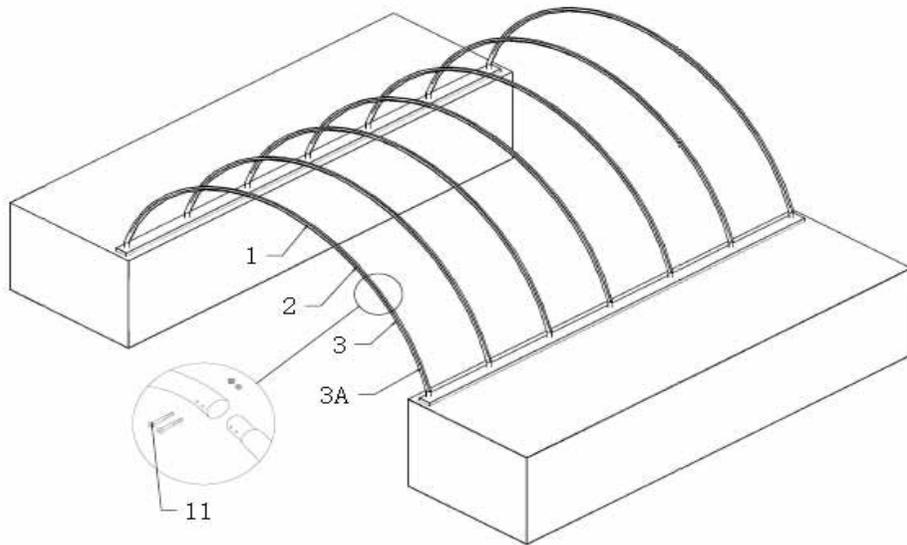


Figure 2

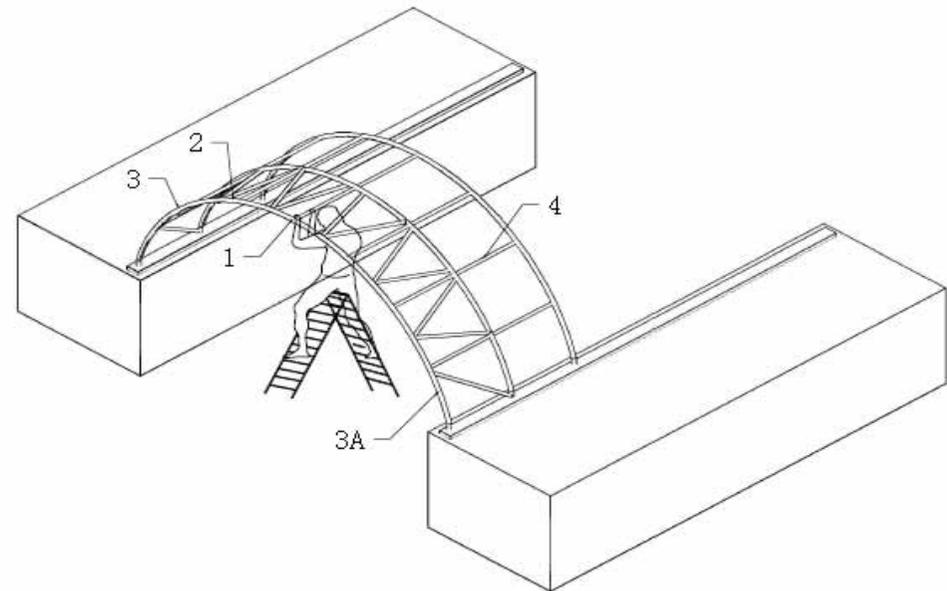


Figure 3

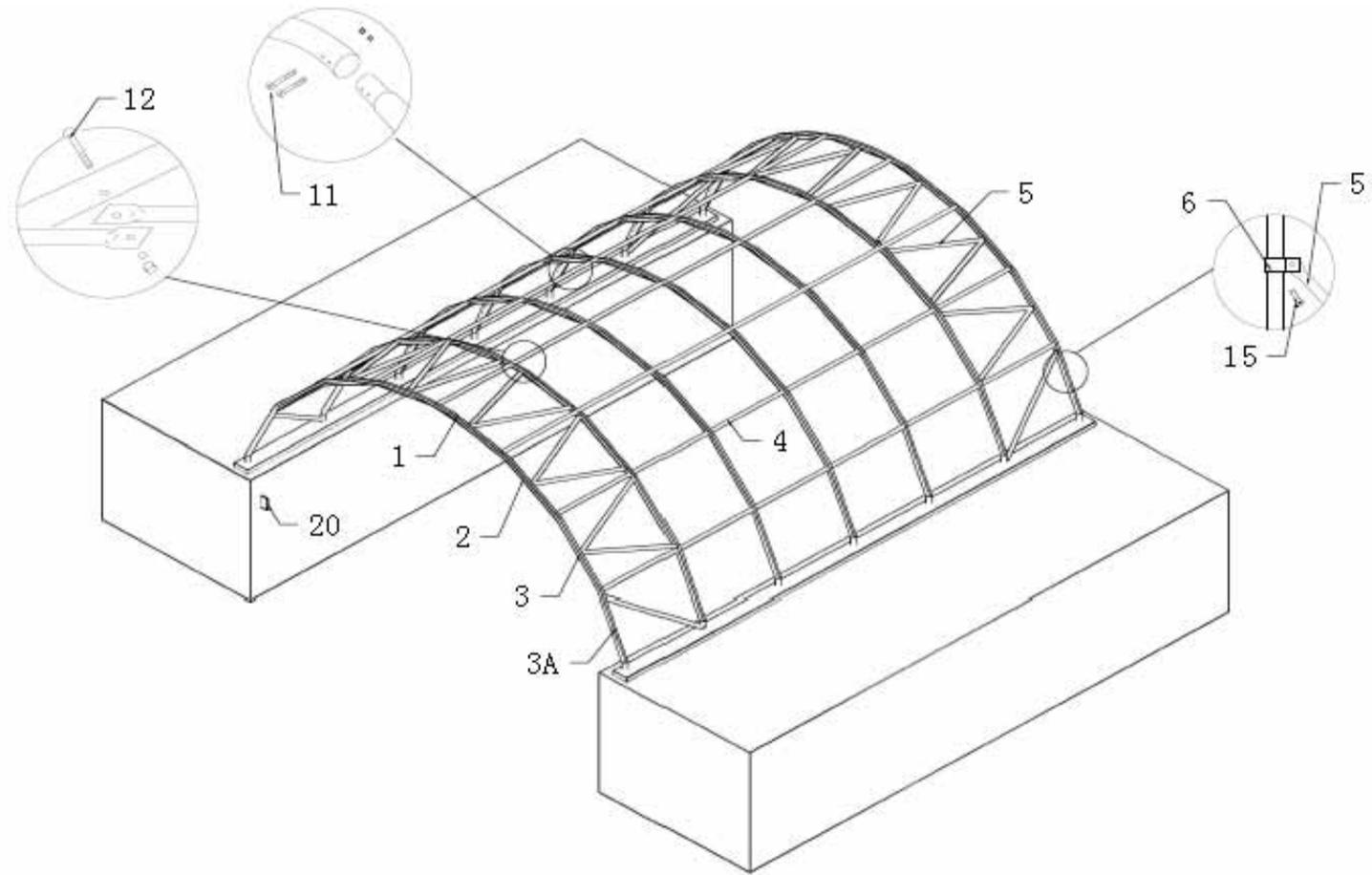


Figure 4

C--INSTRUCTION FOR COVER ATTACHED

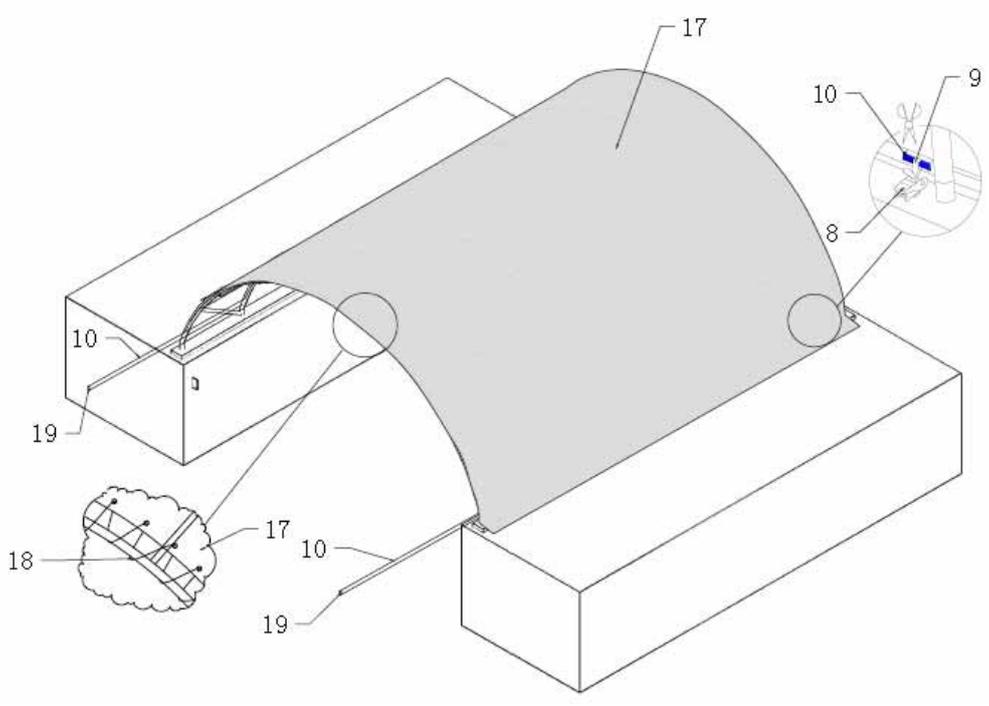
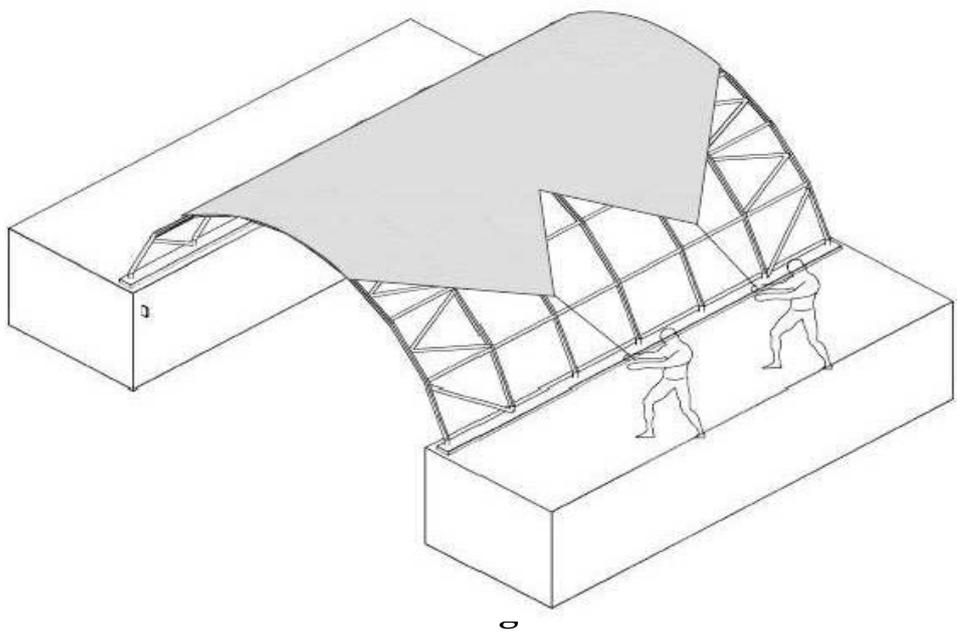


Figure 6

Install the Roof Cover

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 the breeze blowing in the cover like a sail filled with air.

1. Put the Roof cover (part code 17) EVENLY, CARRFULLR AND SLOWLY on the frame. Adjust the cover so that it is square and evenly centered on the frame.
2. Weld the Angle seats (part code 20) on each container and use Ropes (part code 18) to knit the cover on the two side arches, finally tie the Roof cover to the Angle seats.
3. Cut 6 pockets according to the position of the base plates and put the Lower tensioning tubes for roof cover (part code 10) into the pocket of roof cover. Then use the Ratched straps (part code 9) to tie down the Lower tensioning tubes like the Figure 3. Finally install the ϕ 32 P lastic plug for base rail section (part code 19) into two end of the Lower tensioning tubes.

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.