

PORTABLE SHELTER INSTRUCTIONS

MODEL:SH-1440R

L12.2mxW4.3mxH4.3m



PICTURE MAY NOT REFLECT THE EXACT MODEL

Covering Your World

TO OUR NEW AND VALUED CUSTOMER

Thank you for purchasing your new Instant Shelter. We know you will have as much pleasure owning your new shelter as we had in making it for you. Our shelters have been designed for rapid assembly and minimal maintenance. We have rigorous quality control at every step of the shelters manufacturing process to insure you the best unit money can buy. Our parts are triple checked prior to packaging to insure you will have everything you need before you start. In the unlikely event that a part is damaged or missing, you should immediately contact your place of purchase for a speedy replacement.

And Now a Few Words About *Safety*

HEAD PROTECTION IS RECOMMENDED!

Working with or under heavy parts included with this shelter can cause serious head injury.

WEAR GLOVES

You will be working with metal parts which may have SHARP edges

CHECK WITH YOUR LOCAL AUTHORITIES

Underground POWER CABLES or GAS LINES may result in injury while securing the shelter. It may also result in having to move the building. A cursory check with the local building authorities will help alleviate these concerns.

Covering Your World

CLIMBING EQUIPMENT

It is highly recommended that scaffolding, ladders and mechanical lifting equipment conform to all local building codes when erecting the shelter. Safety straps and harnesses should be used at all times. The metal structure of the shelter has not been designed for human weight. Erecting shelter during wind or rain is unsafe and could result in serious injury.

CHECK LOCAL WEATHER CONDITIONS

Check your local weather forecast prior to planning your building day. Wind, snow and/or rain may cause unsafe conditions that could lead to serious injury.

STORING HAZARDOUS MATERIALS

Check all local building codes prior to storing any hazardous material. Shelter may require additional ventilation to meet local codes.

SEVERE WEATHER CONDITIONS

Working in and around the portable shelter during severe weather is not recommended. Serious injury could result. In the event that extraordinarily severe wind, snow or other severe conditions are predicted and if time permits, it is recommended that the shelter cover be removed.

PREVENT ENTRAPMENT

Check Shelter for co workers before locking up. Always provide for escape in case of emergency.

Covering Your World

SHELTER RELOCATION

Should the shelter require relocation or disassembly for any reason, it is strongly recommended that the structure and its cover are thoroughly inspected prior to rebuilding

PERIODIC SHELTER INSPECTION

As with all structures, periodic inspection of the cover and all structural components is highly recommended. Tightening the cover and the structure will prolong the life of your investment

PLEASE BE Safety CONSCIOUS!





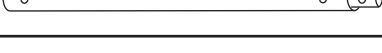

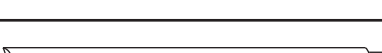
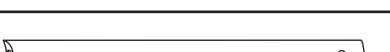
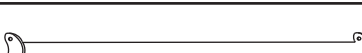

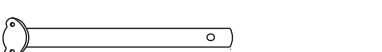




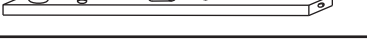
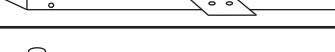



Common Sense is the knack of seeing things as they are, and doing things as they ought to be done. *Harriet Beecher Stowe*

UNPACKING & IDENTIFYING PARTS






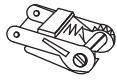
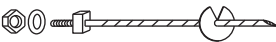
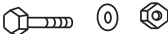








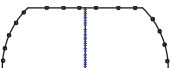




Prior to assembling your New Portable Shelter, unpack all crates and complete an inventory of all parts according to the following list and diagrams

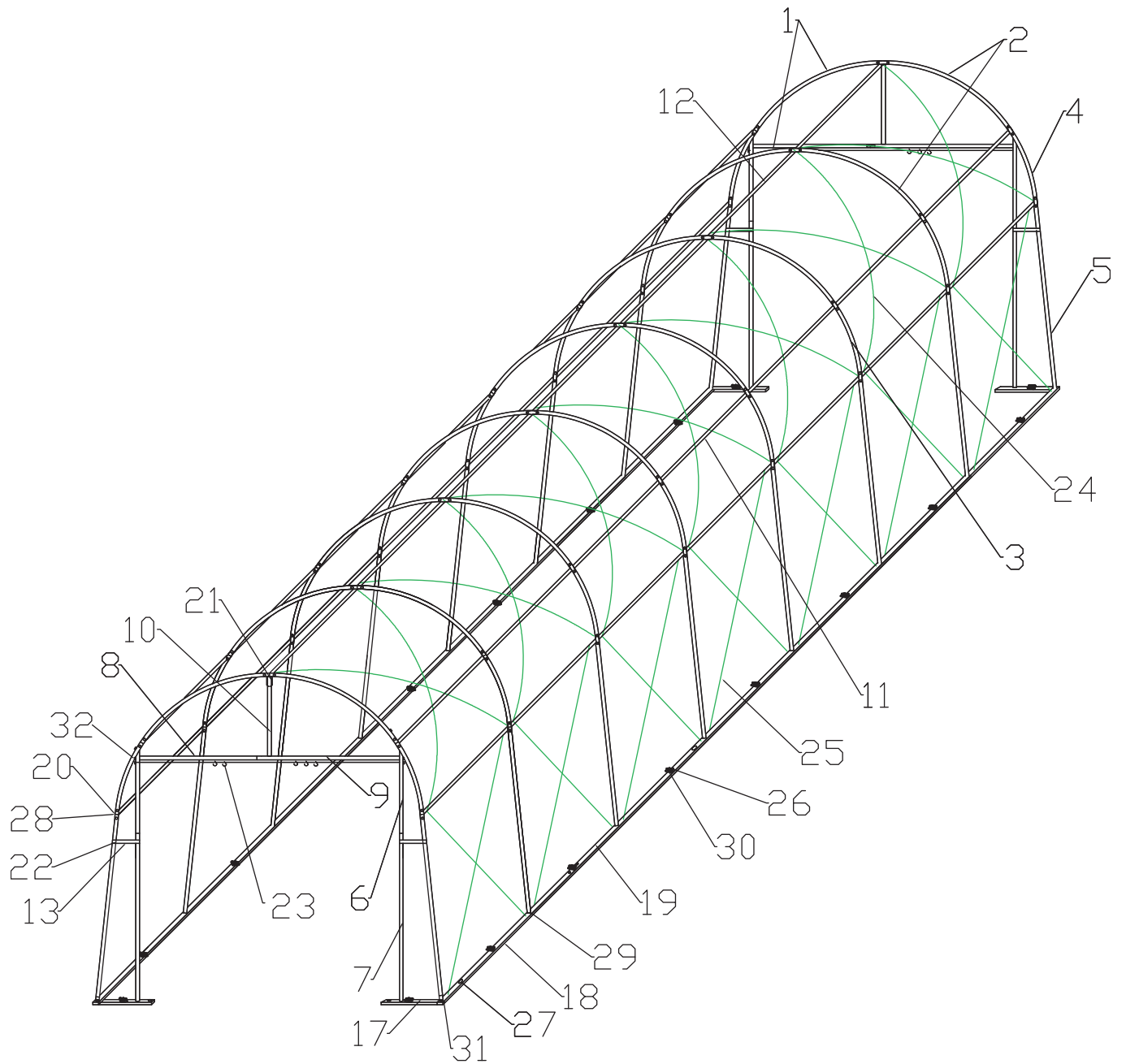
Covering Your World

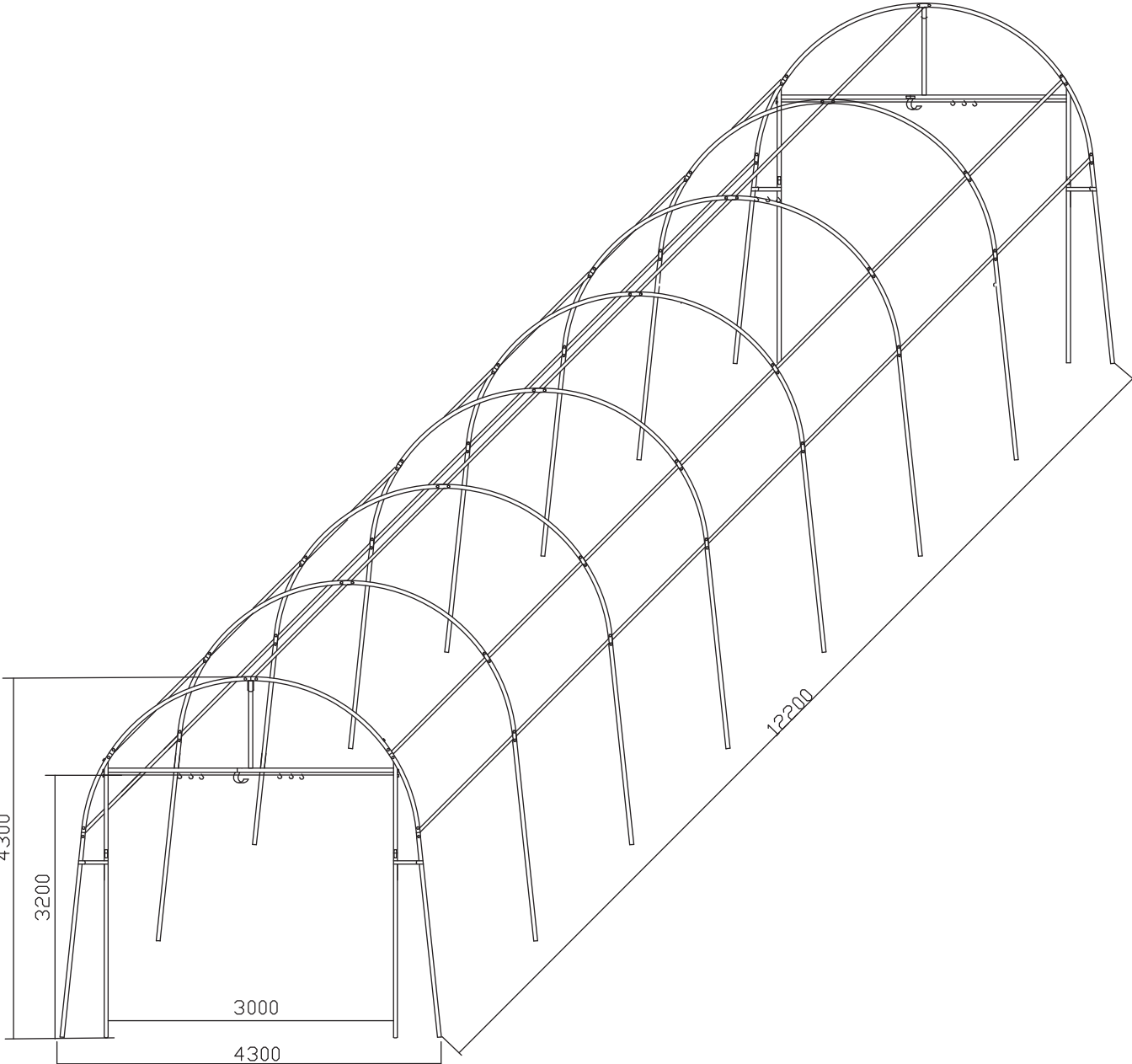
PARTS LIST FOR SH-1430R

Parts#	Descriptions	Diagram	Dimensions (in mm)	Q'TY	BOX
1	Top rafter		∅ 45x1630	8	2
2	Top rafter		∅ 45x1630	8	2
3	Side roof rafter		∅ 45x1630	12	2
4	Side roof rafter(end)		∅ 45x1630	4	2
5	Leg rafter		∅ 45x2100	16	1
6	Door frame vertical tube(upper)		∅ 45x1360	4	2
7	Door frame vertical tube(lower)		∅ 45x2100	4	1
8	Upper door cross tube1		∅ 45x1505	2	2
9	Upper door cross tube2		∅ 45x1505	2	2
10	Purlin		∅ 38x1694	14	2
11	Purlin with ring		∅ 38x1694	21	2
12	Upper door vertical supporter		∅ 45x900	2	2
13	Door frame side		∅ 45x350	4	2
14	Cover conduit		∅ 25x1780	2	2
15	Cover conduit		∅ 25x1780	12	2
16	Zipper tool(to open/close)		∅ 16x1600	1	2
17	Door base rail parts		70x25x600	4	2
18	Base rail parts		70x25x1821	2	2
19	Base rail parts		70x25x1736	12	2
20	Fixer			24	2

Covering Your World

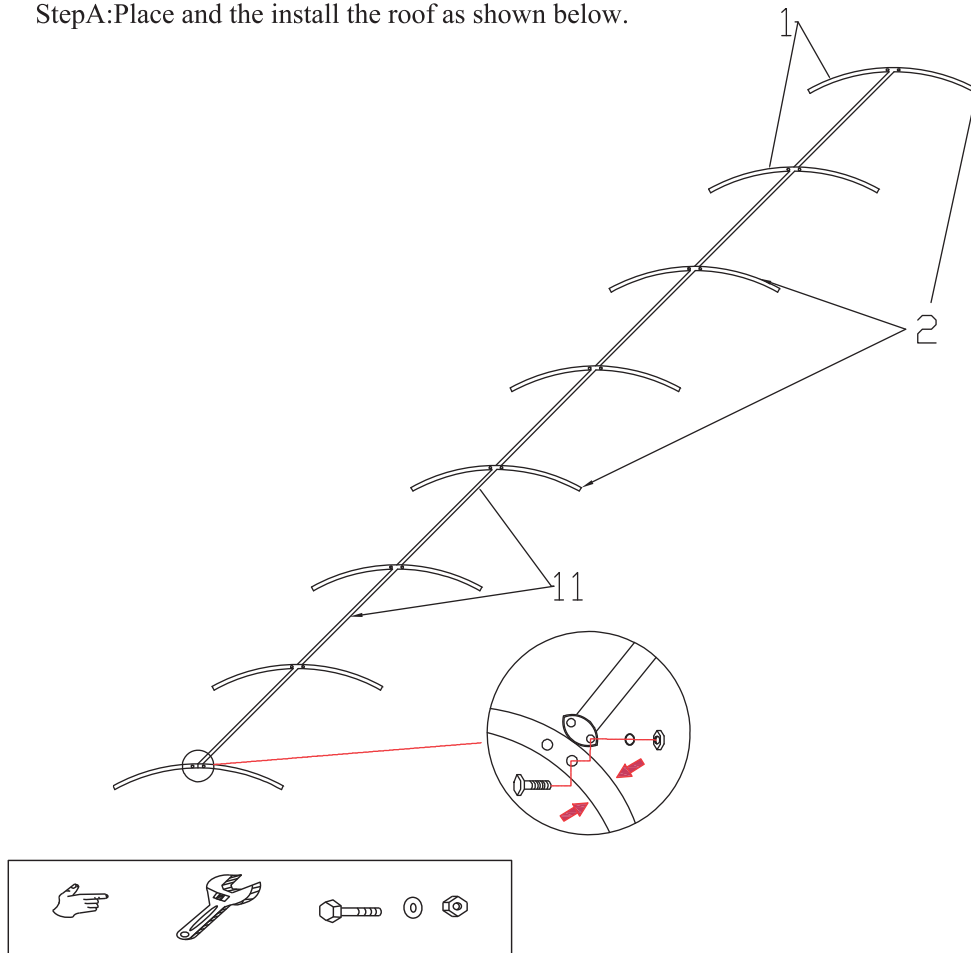
Parts#	Descriptions	Diagram	Dimensions (in mm)	Q'TY	BOX
21	Upper door support connection			2	2
22	Door frame side cross support connection clamp		∅ 45	8	2
23	Door sliding cable kits (S:12pcs/L)		∅ 6x3000	2	2
24	Roof rafter bracing cable		∅ 6x3350	28	2
25	Side rafter bracing cable		∅ 6x2390	28	2
26	Ratchet tie-down			14	2
27	Anchor		M16x350	32	2
28	Screw, washer and nut		M8x70	134	2
29	Screw, washer and nut for base rail		M8x100	12	2
30	Screw, washer and nut for ratchet		M8x15	28	2
31	Screw, washer for door base rail		M8x100	4	2
32	Screw, washer for door frame		M8x70	8	2
33	Cover lock-up		T-2	32	2
34	Strap band		25x700	14	2
35	Ball type bungee		∅ 5x300	60	2
36	Main cover			1	2
37	Door cover			2	2
38	Door upper cover			2	2
A	Auger anchor			4	2
B	Guy rope		∅ 6x4000	4	2
C	Guy rope fixer			4	2



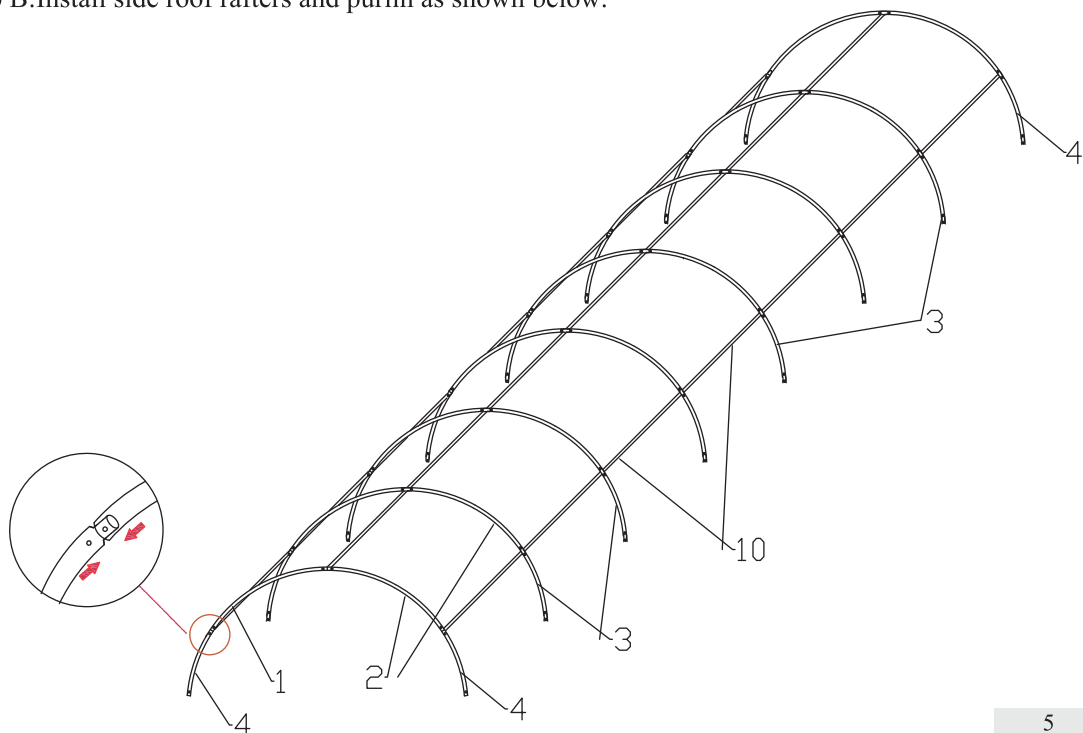


Covering Your World

Step A: Place and install the roof as shown below.

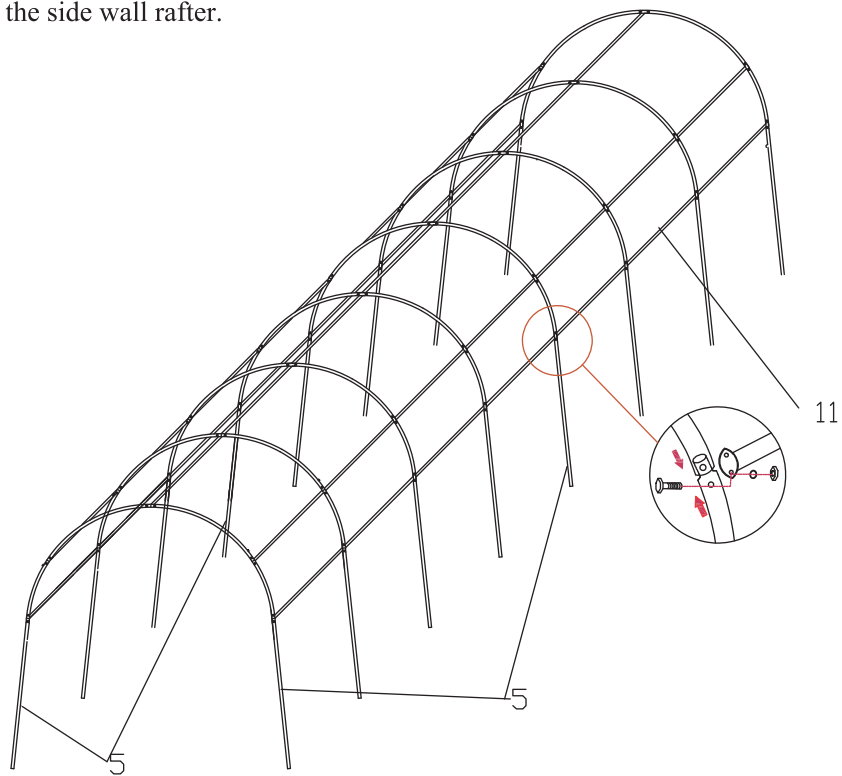


Step B: Install side roof rafters and purlin as shown below.

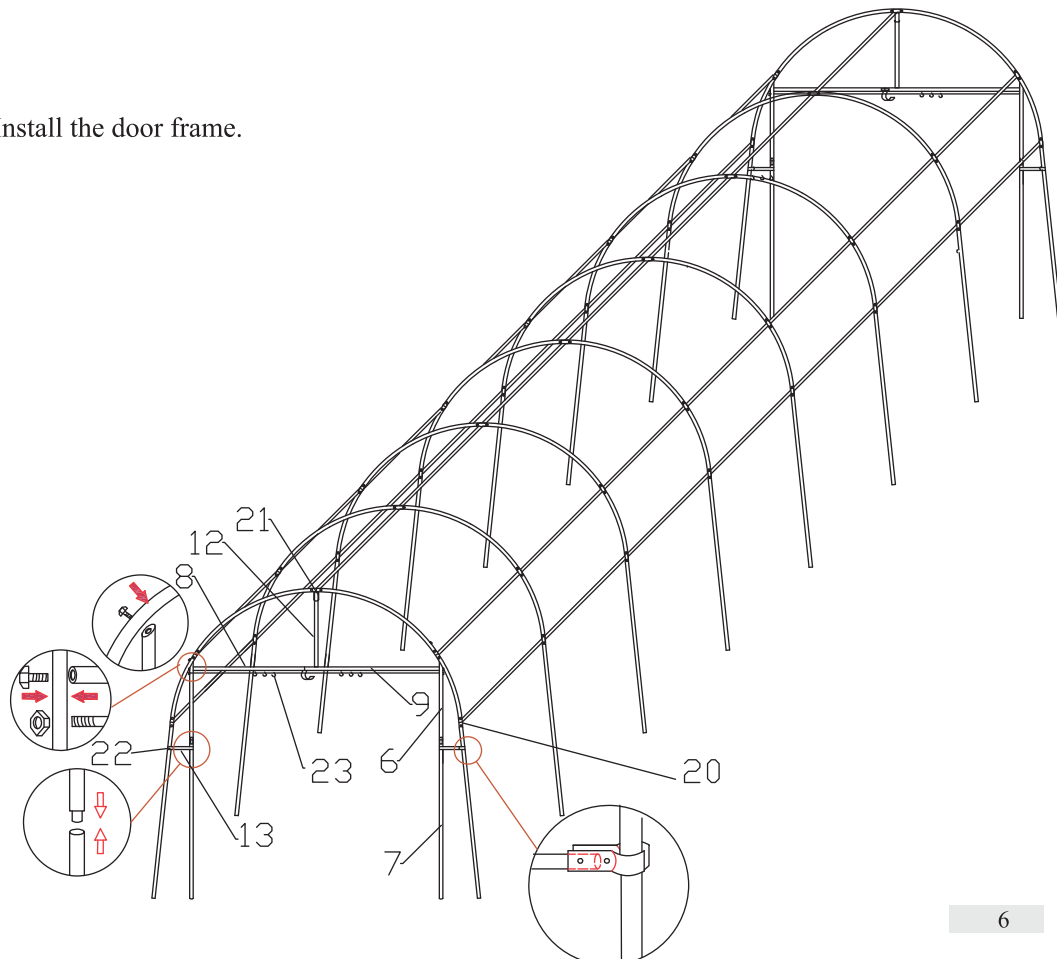


Covering Your World

Step C: Install the side wall rafter.

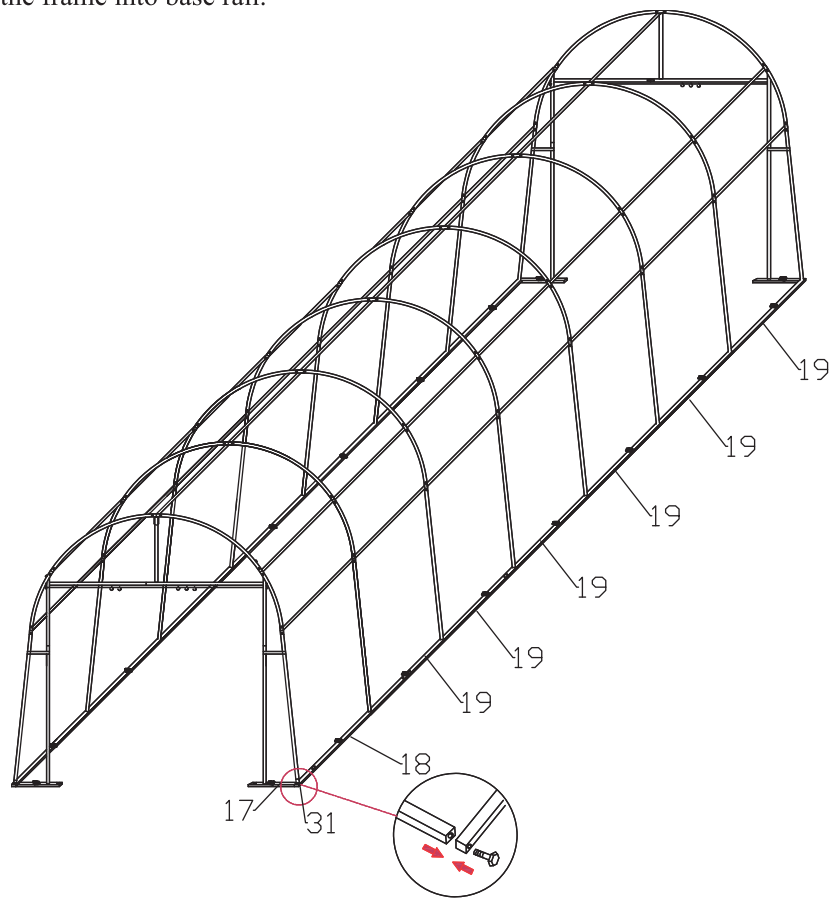


Step D: Install the door frame.

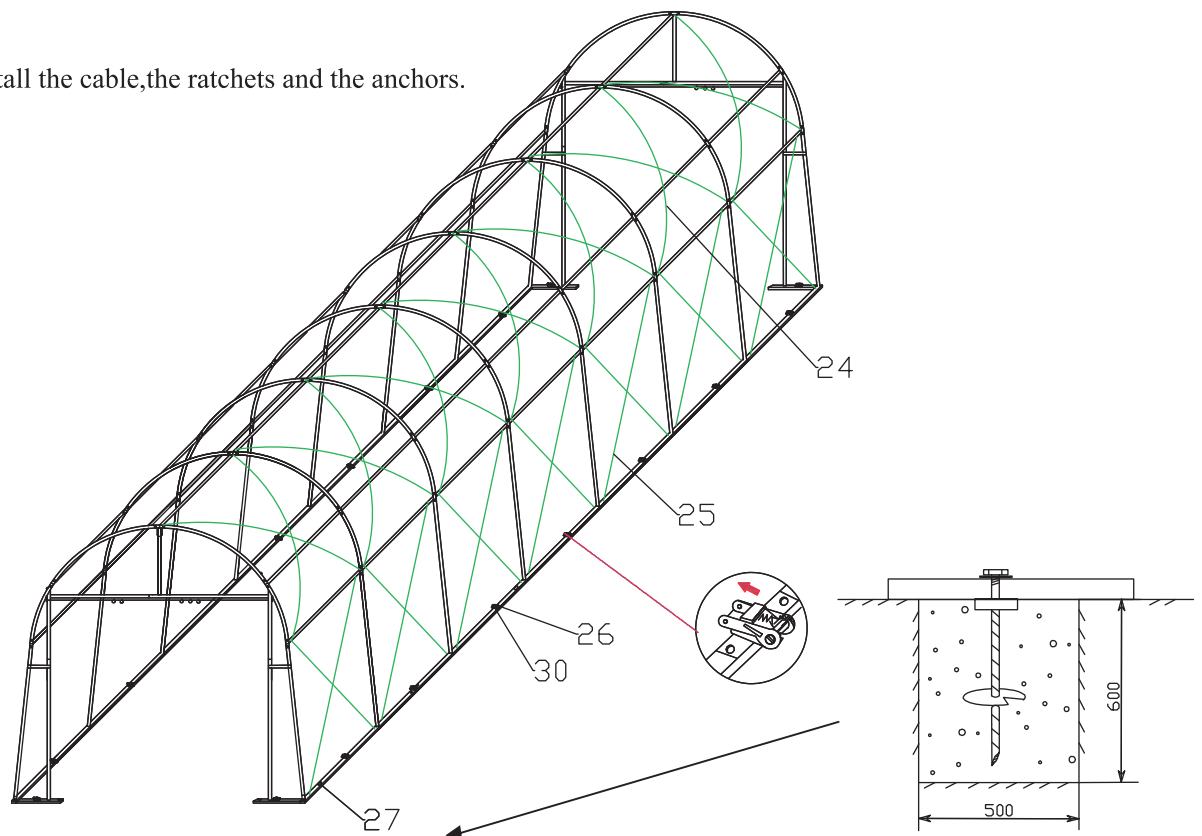


Covering Your World

Step E: Put the frame into base rail.

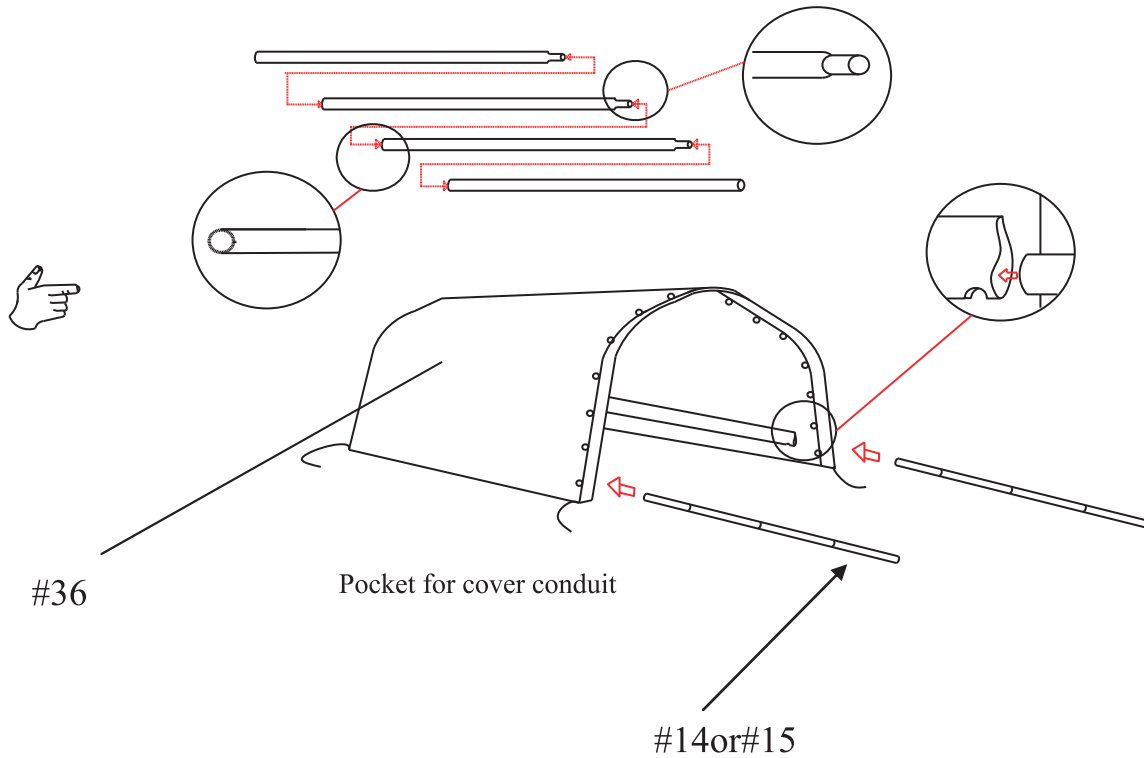


Step F: Install the cable, the ratchets and the anchors.



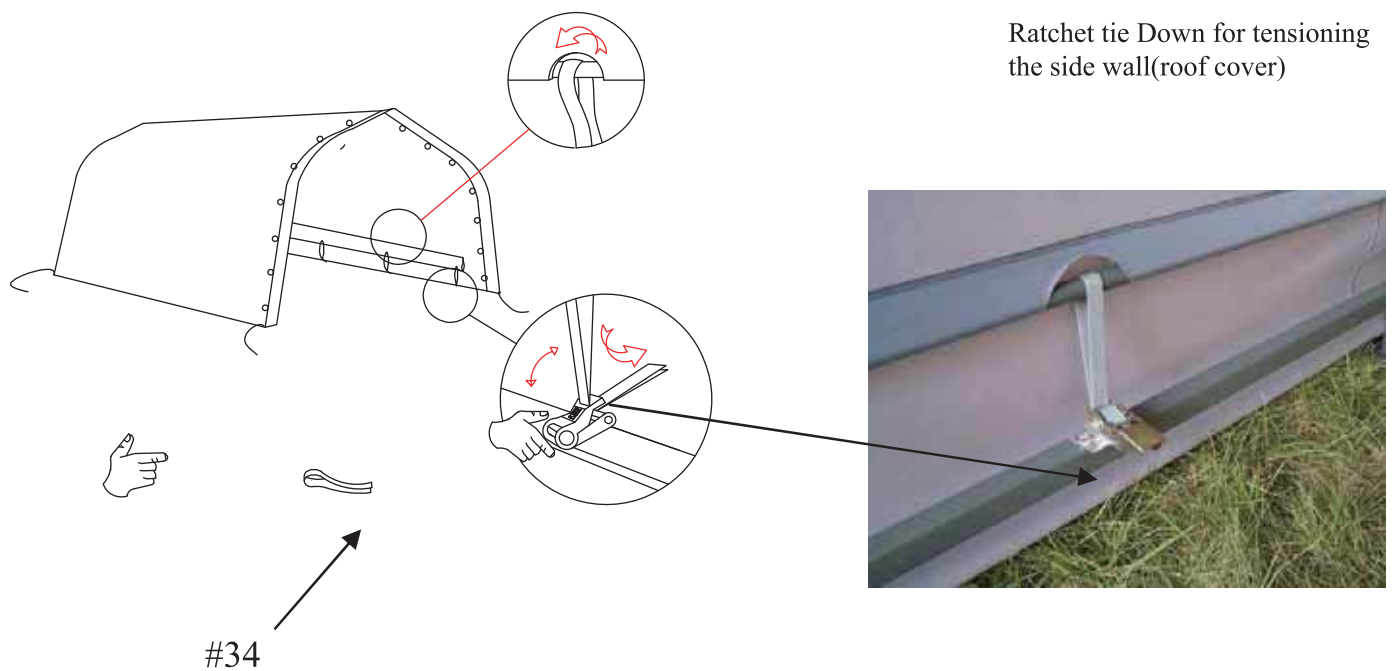
Roof Cover Assembly

Step1:Slide the roof cover over assembled frame from one side and secured both sides to the base rail by ratchet tie down as shown below:



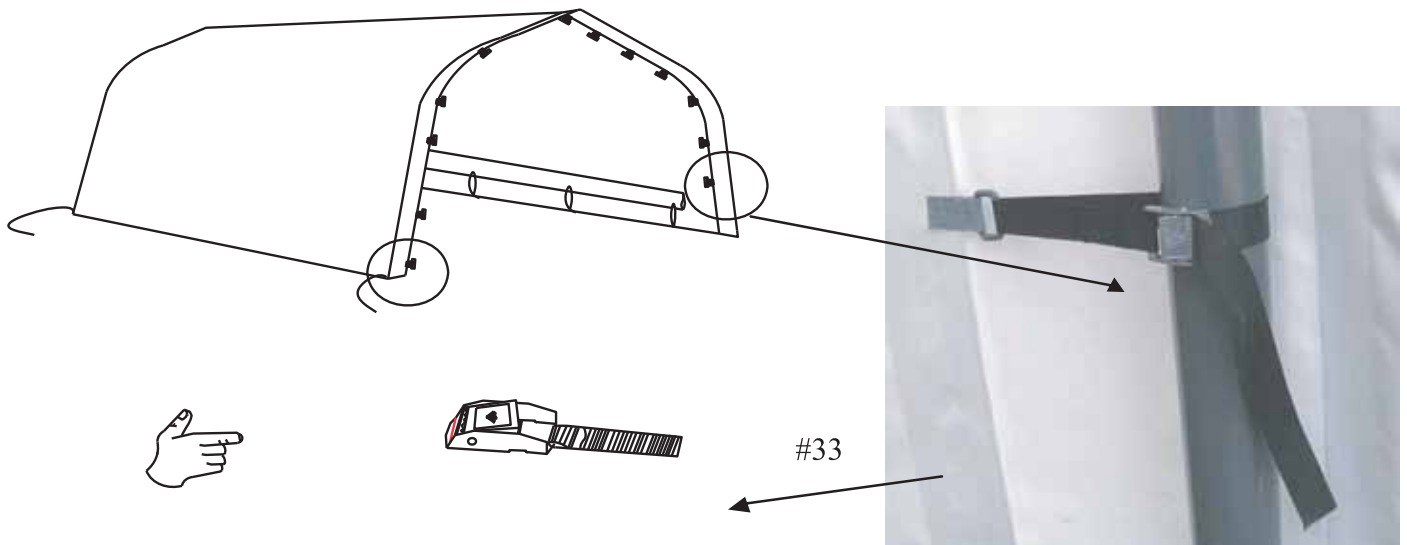
Pocket for side wall conduit

Ratchet tie Down for tensioning the side wall (roof cover)

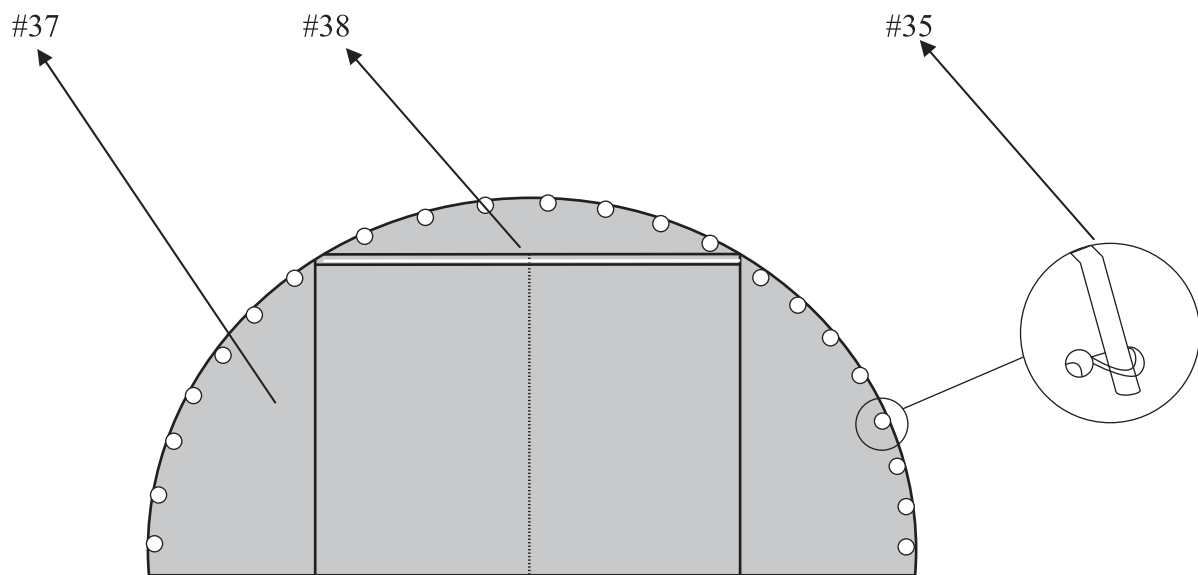


Covering Your World

Step1:Attach the door cover (#37,#38) to the door frame as following:



Step2:Attach door cover to frame with Velcro(sewed on cover) band and bungee



Step3:Your assembled shelter will be similar to the illustration as below:

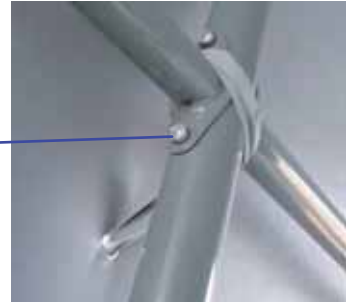
Illustration for ratchet



Covering Your World

PS:Guy rope using instruction:

Inside view



Fix the item #A,#B,#C onto the sides of shelter as shown above,to tension the shelter and make the shelter stable.
Cinch the rope to auger anchor as shown below,and fix the anchor into ground.