FABRIC BUILDING INSTRUCTIONS

MODEL: SH-RO256015

L18.3 x W7.6 x H 4.6



PICTURE MAY NOT REFLECT THE EXACT MODEL

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.

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.

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.

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.

THANK YOU FOR CHOOSING OUR SHELTER

UNPACKING & IDENTIFYING PARTS

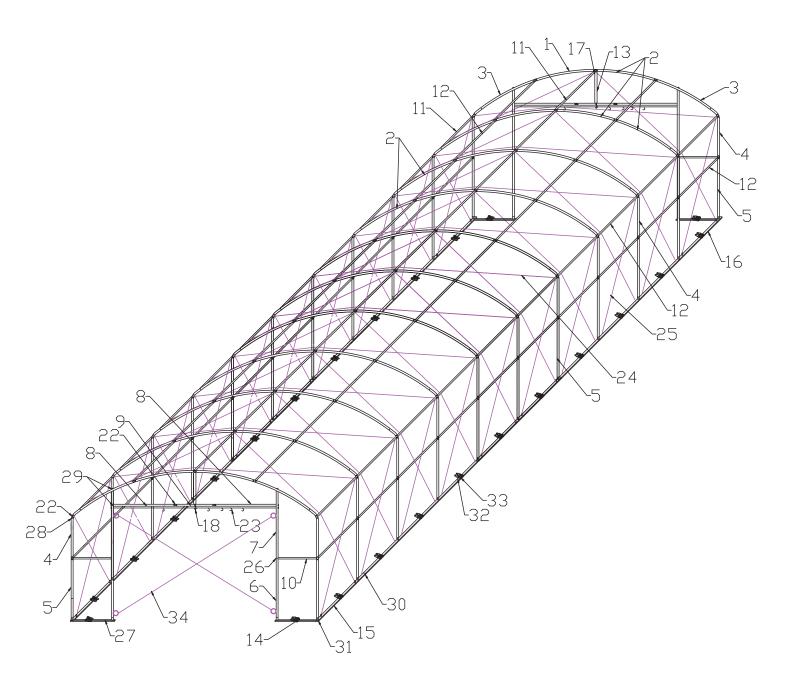
Prior to assembling your New Portable Shelter, unpack all crates and complete an inventory of all parts according to the following list and diagrams

Parts#	Descriptions	Diagram	Dimensions (in mm)	Q'TY	BOX
1	Top roof arched rafter(left)	12	Φ60x2000	11	1
2	Roof arched rafter	le obs	Φ60x2000	29	1
3	Roof arched rafter(end)	220	Φ60x2000	4	1
4	Side curved rafter	0	Φ60x1155	22	1
5	Leg rafter	(o o (o))	Φ60x1800	22	4
6	Door frame vertical tube(lower)	(o) o (o)	Φ60x1800	4	4
7	Door frame vertical tube(upper)		Φ60x1980	4	4
8	Upper door cross tube (left/right)))	Ф60x 800	4	4
9	Upper door cross tube(mid)	(o) o o o o)o)	Φ60x1400	2	4
10	Side door frame cross support tube	() • • • •	Φ45x1025	4	4
11	Purlin with rings		Ф45х1770	30	2
12	Purlin))	Φ45x1770	40	2
13	Upper door vertical support		Φ60x 980	2	1
14	Door frame base rail parts		90x30x1240	4	3
15	Side base rail parts		90x30x1824	18	3
16	Side base rail parts		90x30x1924	2	3
17	Upper door vertical support connector		Φ60x60x150	2	1
18	Door sliding cable support hook		3x25x 200	2	1

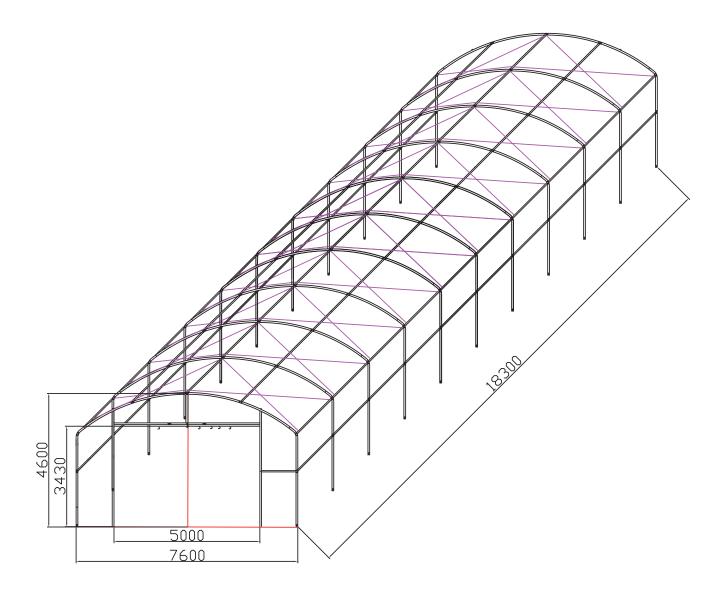
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Parts#	Descriptions	Diagram	Dimensions (in mm)	Q'TY	BOX
19	Cover conduit		Φ32x1860	2	4
20	Cover conduit		Ф32x1860	18	4
21	Zipper tool(open/close)		Φ16x1800	1	4
22	Fixer (at end)	$\bigcirc \bigcirc \bigcirc$	Φ60	34	1
23	Door sliding cable (S:18pcs)	ⅆ┉ᠿ ϶୵୵୵୵୵<i>ℽℽℽℽℽℽℽℽ</i>ℽℽ	Φ6x5000	2	1
24	Roof bracing cable kit		Φ6x4300	40	1
25	Side wall bracing cable		Φ6x3020	40	1
26	Singleway clamp	0 0	Φ60	16	1
27	Anchor	@0 [(2	M16x450	44	3
28	Screw kits	(jmm)) (j	M8x80	244	1
29	Screw kits for door frame and door base rail	(J)	M8x80	8	1
30	Screw kits		M8x120	18	1
31	Screws for door base	(<u>)</u> 0	M8x120	4	1
32	Screw kits for ratchet	(j==== 0 @	M8x15	40	1
33	Ratchet tie down		3x30x75	20	1
34	Door wind bracing cable kit	() magaine and and a	Φ 6x5900	4	3
35	Top roof wind bracing strap	y and the second		4	1
36	Base for #35	<u></u>	8x60x150	8	1
37	Door Wedge anchor (#36)		M12x120	16	1
38	Strap band(forratchet)		25x700	20	1
39	Cover lock-up ratchet		T-2	52	1

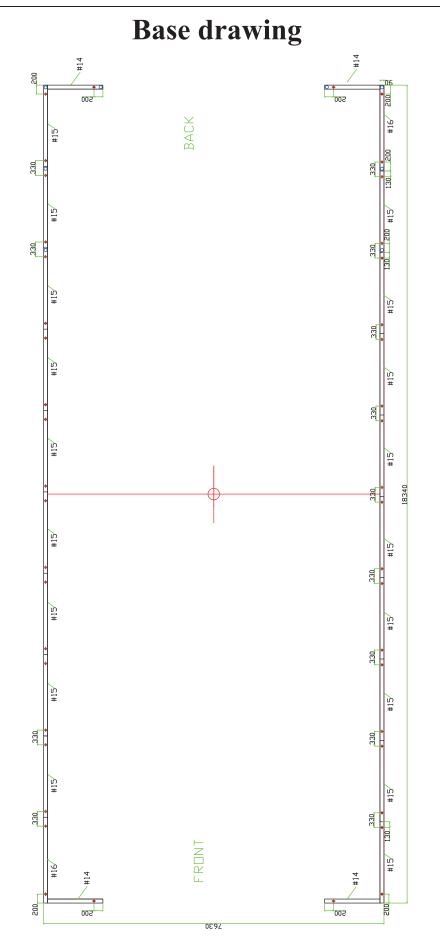
Parts#	Descriptions	Diagram	Dimensions (in mm)	Q'TY	BOX
40	Ball type bungee		Φ5x380	80	1
41	Main Cover			1	4
42	Door cover			2	4
43	Upper gable cover	0000000		2	4
44	Wrench	S===C	#13-16	2	1



SH-RO256015Main Dimension(mm)

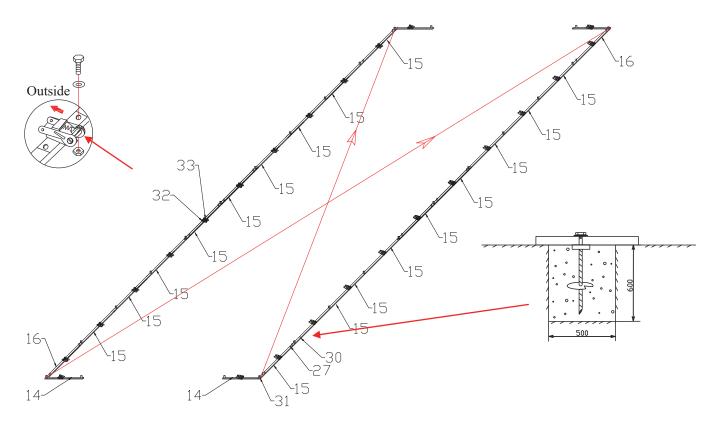


※サイズは約です。必ず現物で合わせてください。

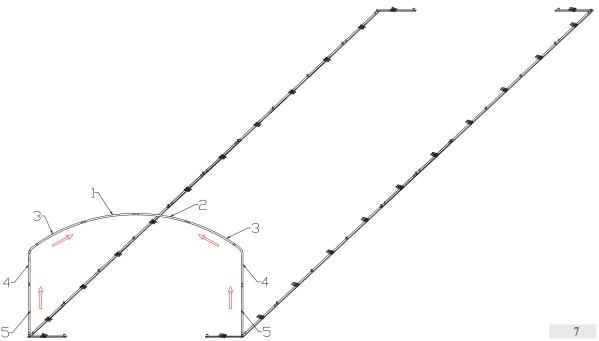


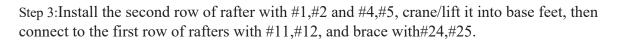
Frame Assembly Steps

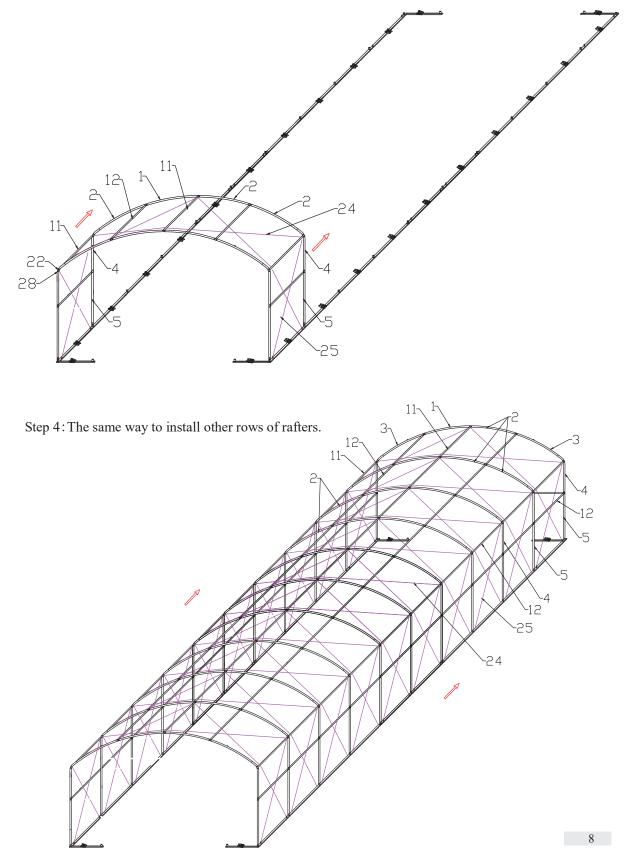
Step 1:Measure the ground according to above drawing, place and connect the base rail parts#14,#15,#16,fix to ground with#27, install the ratchets on. (put the anchors in concrete before installation, install the shelter after the concrete concreted.)



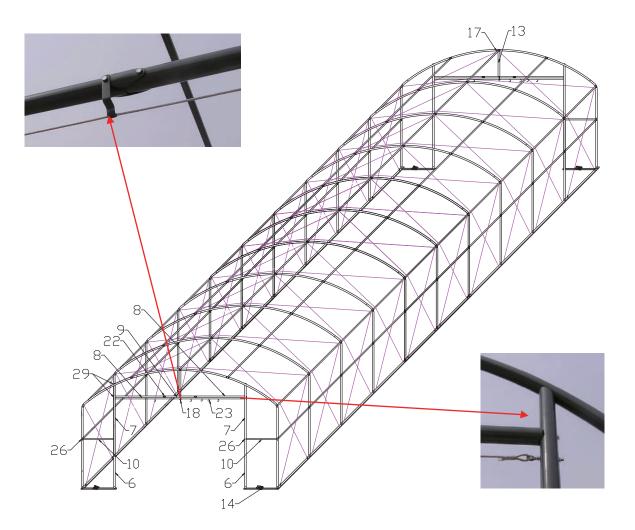
Step 2: Install the end rafter with#1,#2 and #3,#4,#5, crane/lift it into base feet. (To avoid accident, It is very important to hold the first row of rafter with support (wood, rope or similar stuffs), make sure that it won't fall down.)



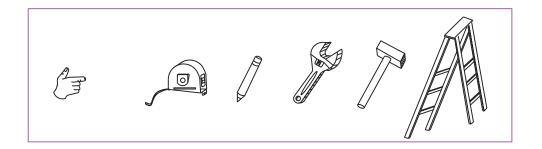




Step 5: Install the door frames as shown below, and fasten all the screws and parts again.

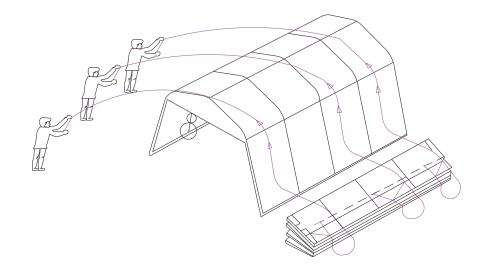


Tips: The tools below may needed while installing the shelter.



Cover Installation

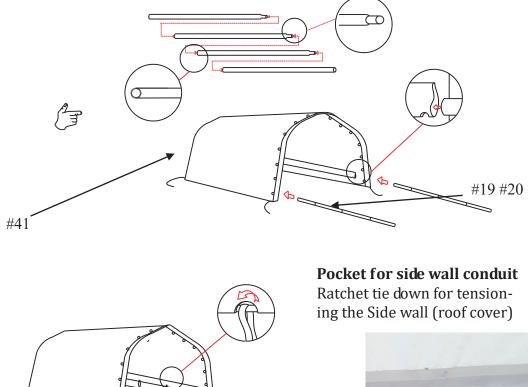
TIPS : Slide the roof cover over assembled frame from one side



insert the conduit to pocket on side:

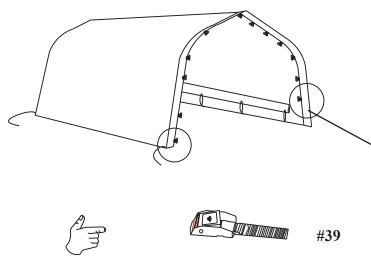
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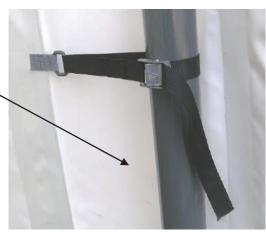
#38





Step 2 : Attach the cover (#35/#36) to the frame as following :





Note:#38for main roof cover tensioning.

#39 for front and end covers tensioning.

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

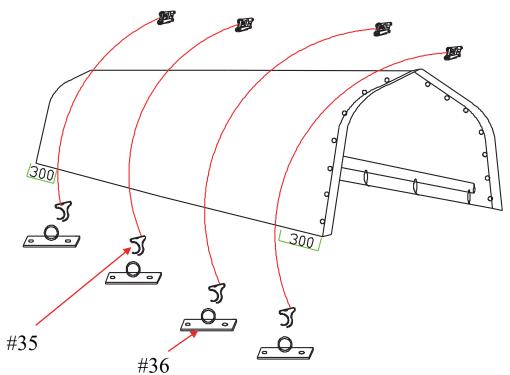
Illustration for Ratchet

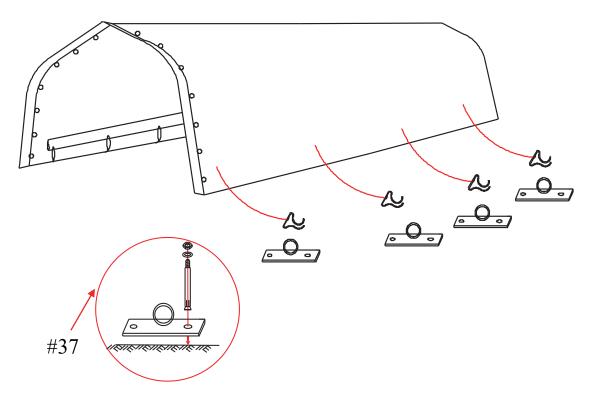






(in order to protect the shelter from heavy wind, please install the wind bracing straps at points 300 mm measuring from the ends, and others to be installed in the middle averagely.) (photos are for reference only, the real quantity is according to packing list.)





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