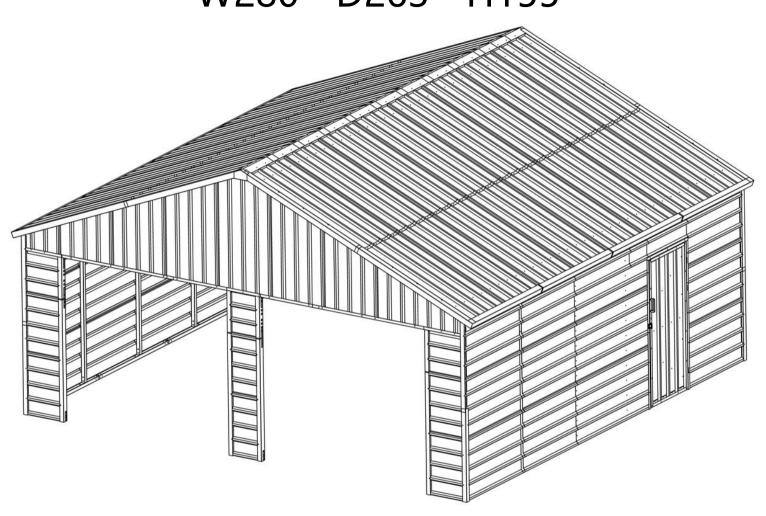
23*22ft Double Garage Metal Shed Installation Instructions W280''*D263''*H155''



Thank you for choosing us! It will take 8-12 hours for 4-5 people to install.

The product comes in one box. Please install on a leveled place.

Make sure bolt the expansion screws into the ground to prevent the wind from collapsing.

Before Assembly

Building codes: Before construction, please check the local building codes regardingfootings, location and other requirements.

Weather: Do not install on any windy or rainy day which may cause damages on thewalls and even serious danger to the builders.

Teamwork: You need two or more people to work together to assemble and finish your building.

Parts and Parts List: Check all parts one by one according to the Parts List and make sure no parts are missing.

Note: Extra fasteners are included.

Tips: Distinguish components and accessories by the part numbers while reviewing Parts List. Familiarize yourself with all parts for easier use during construction.

Assembly instructions: Instructions, tips and important information are supplied in this manual. Please read and follow the instructions carefully to finish the assembly correctly and smoothly.

Site Selection & Preparation

Avoid overhanging trees as much as possible as leaves will make regular cleaning necessary and broken branches are a potential hazard. One small trees, bushes or fences nearby can be helpful, acting as a wind break.

The site must be prepared so that the base of the shed is level all round and checking with a spirit level is required. The base can be constructed by treated timber or concrete in order to stop the moisture getting into the shed. The shed is not designed to be built onto lawn directly. Also the ground will get muddy during rainy days. If a concrete pad is made, it is important that this slopes towards the edges to prevent water.

Time must be allowed for any concrete or cement to dry before building the shed on top.

Bases can also be constructed from bricks,blocks,or mounted on a concrete pad. The bricks or blocks should be cemented onto firm and level concrete footings.

Installation Notes

Please check the quantity of all parts before installation (refer to the Parts Lists) and the appearance of the products. Make sure the product is correct before installation.

Make sure the colored panels are facing outwards and all the holes match. The panels are textured, please install the panels in the order specified in the instructions. All lines and holes should be matched to make the storage shed more stable.

For waterproof purpose, pls make sure use waterproof gaskets for each screw. Waterproof tape must be applied when assembling the ridge.

Please ensure that all screws are tightened to prevent the product from falling apart. There is a protective film on the surface to protect the product, you can keep it to protect or tear it off after installation.

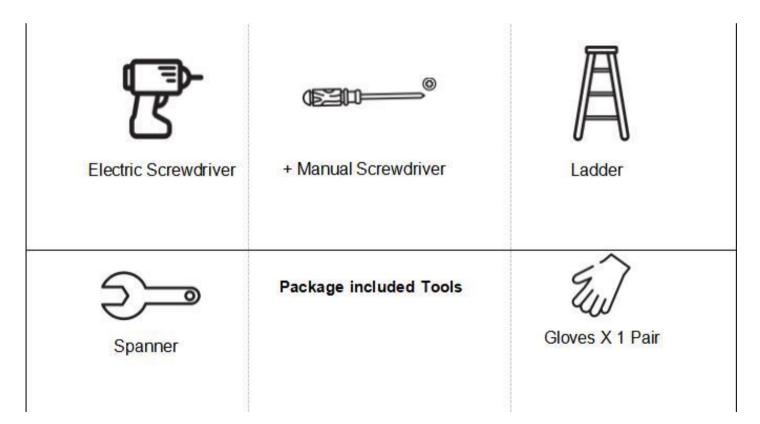


We recommend two adults to complete the installation. Two adults installed together will make the installation process easier and safer.

The gloves must be carried to prevent handcuts during installation. Take care when using power tools near water. Please use the electric driver carefully during screwing to prevent the screw from slipping and hurting your hand.

Be careful not to fall when installing the roof. Please steady the ladder and make sure the product placed on a flat ground.

Please prepare below tools before installation. (Not Included)



MAINTENANCE:

Finish: Clean and wax the exterior surface periodically for a longer usage life. Touch up any scratches on the shed following steps: a) immediately clean the area with a wirebrush; b) was hit and apply touch-up paint which is applicable.

Roof: keep roof clear of leaves or snow with long handled, soft-bristled broom. Heavy snow on roof may damage the building and make it unsafe to enter.

We recommend you purchase other strengthening kits or take other protection measures if needed to protect the shed against heavy snow accumulation

Fasteners: Use all washers supplied to protect against weather infiltration or scratches by screws.

Regularly check your building for any loose screws,

bolts, nuts, etc. and re-tighten them as necessary.

Moisture: It is highly recommended that a moisture proof pad displaced above the entire floor area with good ventilation to reduce condensation.

(Note: the moisture proof pad is not included in the packaging and needs to be purchased separately).

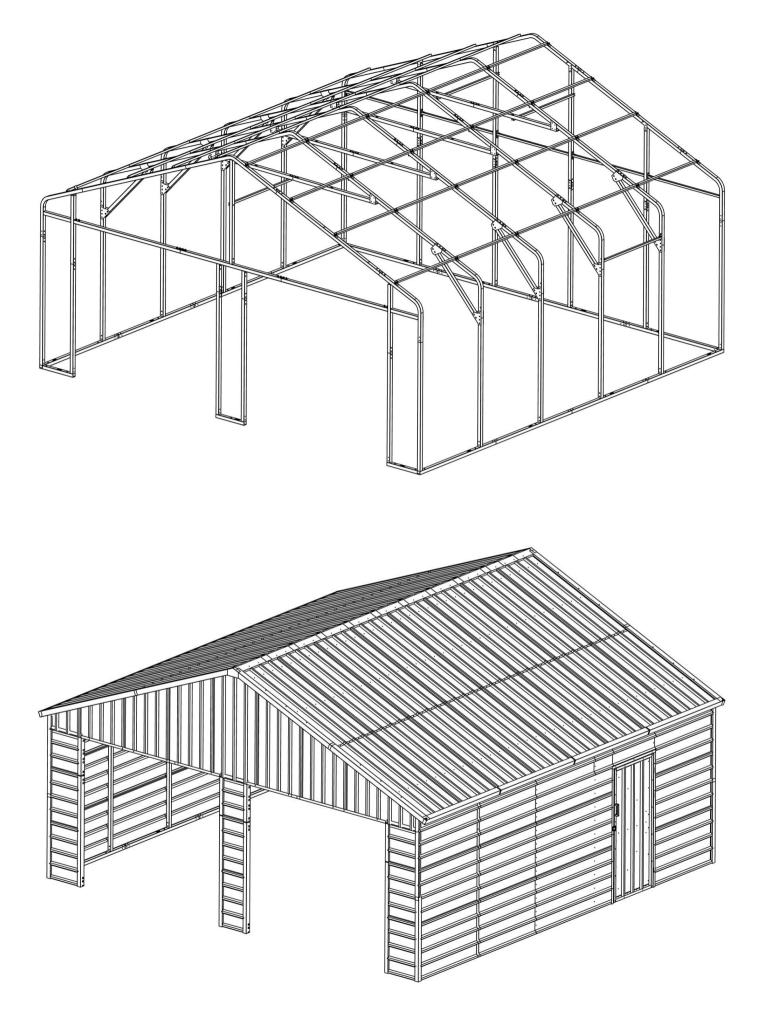
Other tips & notes:

·Inked part numbers on coated panels could be washed off with soap and water.

.Silicone caulking maybe used for watertight seals throughout the building.

•Do not store any swimming pool chemicals in your shed. Combustibles and corrosives must be stored in airtight approved containers before storing in the shed.

FRAME STRUCTURE DIAGRAM



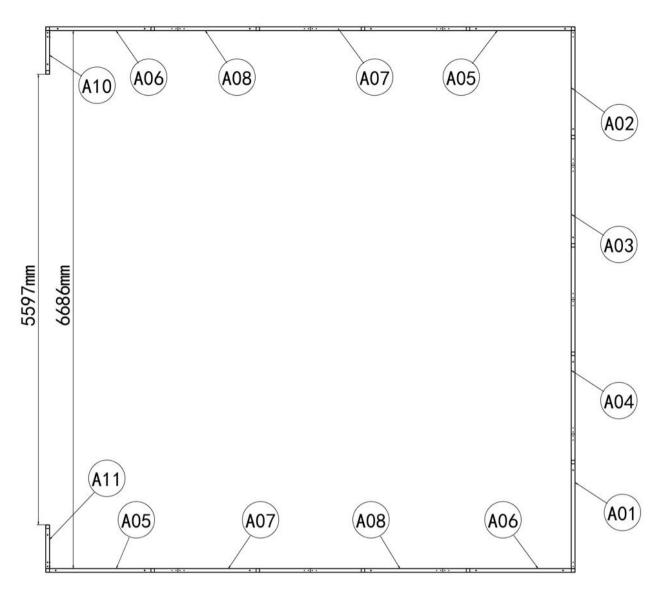
Parts List (1)

Part	No	Qty	Part	No	Qty	Part	No	Qty
	A01	1		B07	2		B27	40
	A02	1		B08	2		B28	1
	A03	1		B09	2		B29	8
	A04	1		B10	2	0	B35	20
	A05	2		B11	1		B36	3
a a a a a a a a a a a a a a a a a a a	A06	2	i li	B12	2	0	B37	4
t:	A07	2	0 0	B13	6	0 0 0 0	B40	16
	A08	2	00	B14	22	E E	D9	1
	A09	1		B15	4		F1	26
	A10	1		B16	2		F2	16
	A11	1		B17	2		F6	22
E C	A12	2		B18	5		F7	1152
	A13	1		B19	1		F11	22
	B01	13		B20	8		F12	2
	B02	6		B21	8		F17	2
0000	B03	42	0	B23	8	0	F18	12
	B04	12		B24	16	0	F19	10
	B05	4		B25	8		GB	1
	B06	4		B26	48		Н	1

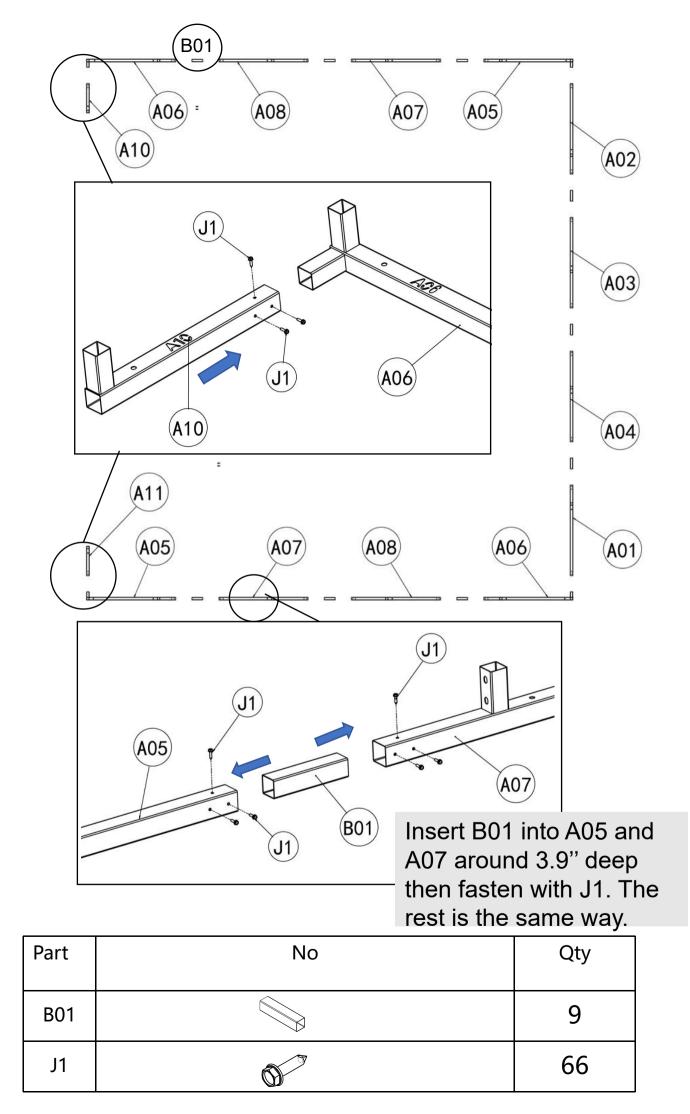
Parts List (2)

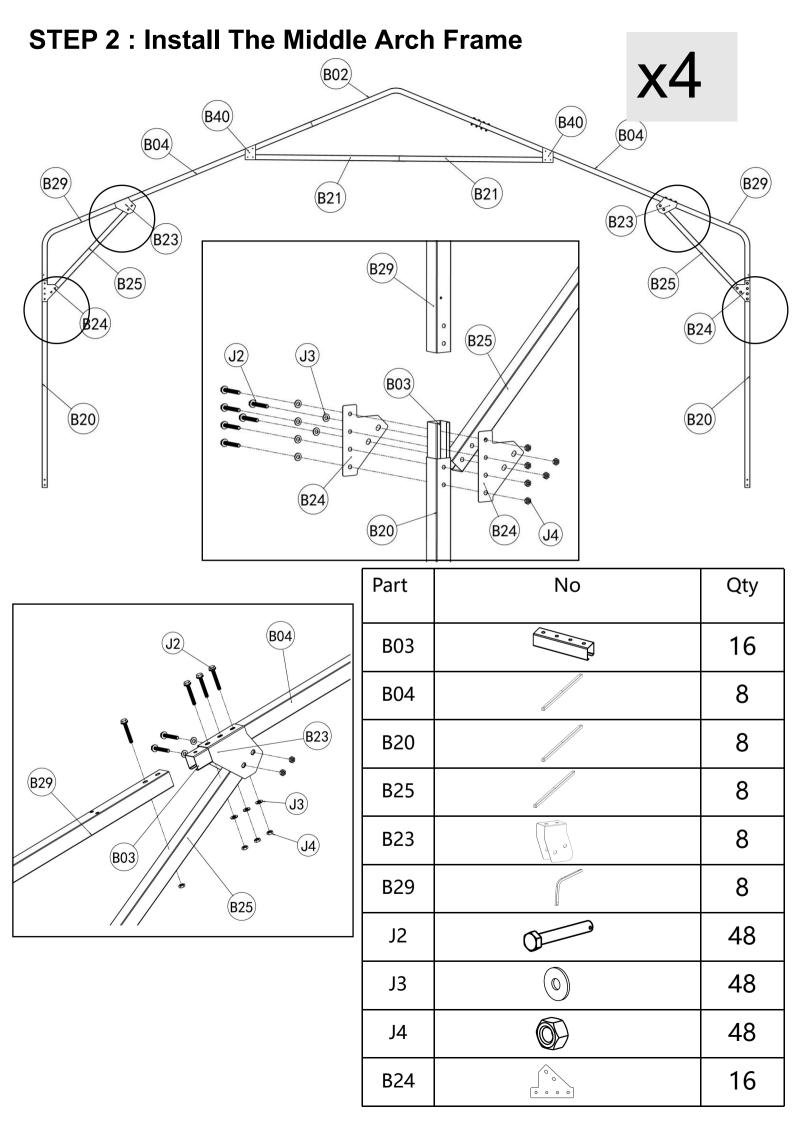
Part	No	Qty	Part	No	Qty	Part	No	Qty
\checkmark	J1	1172		T14	2		W05	2
	J2	258	0	T15	38		W06	2
\bigcirc	J3	258		T16	1		W07	2
	J4	258		T17	1		W08	2
	J5	19		T18	1		W09	2
	S1	3	·	T19	1		W10	2
	T01	4		T20	2		W11	2
	T02	4		T21	1		W12	2
	T03	2		T22	1		W13	2
	T05	5	° °	T23	2	~	W14	24
	T06	1	0	T24	2	~	W15	4
	T07	4		T25	2		W16	2
	T08	2		T26	1	·	W17	2
	T09	4	c de la constante de la consta	T27	4		W18	1
	T10	2	~	W01	16	~	W19	3
	T11	11		W02	16	~^	W20	1
	T12	8		W03	10		G1	8
	T13	8		W04	5			

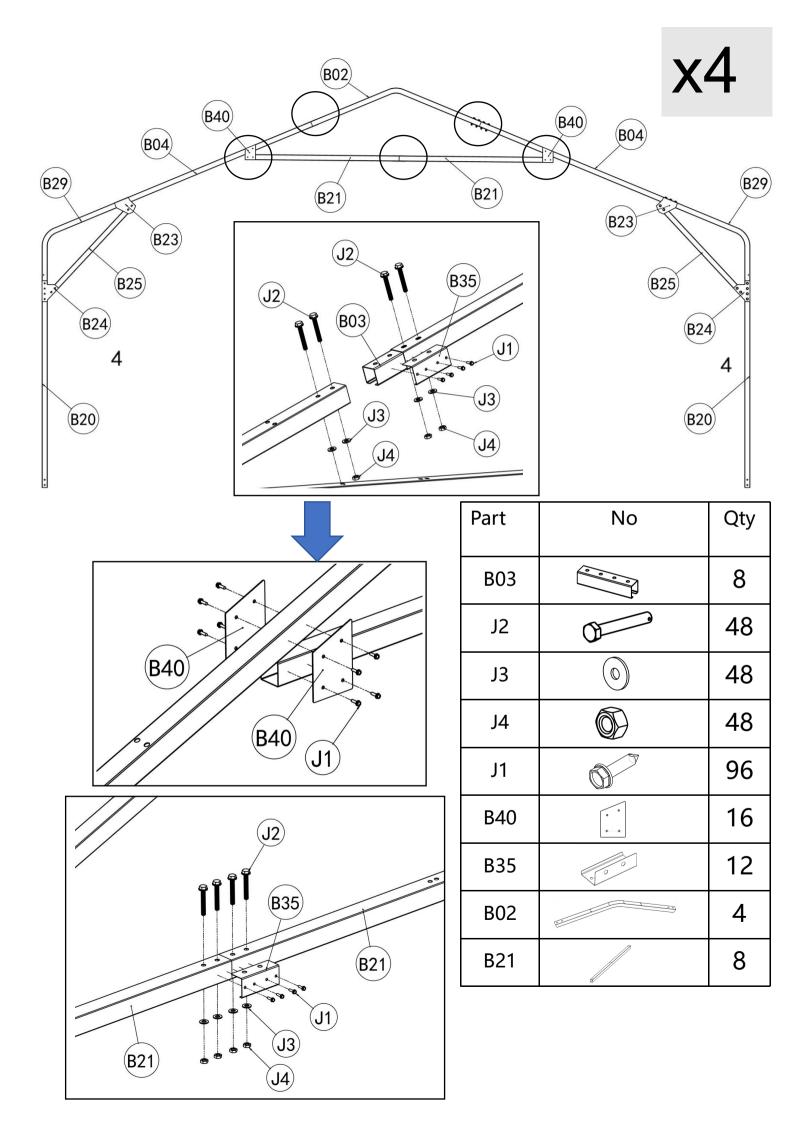
STEP 1 : FOOT TUBE AND BASE PLATE INSTALLATION.

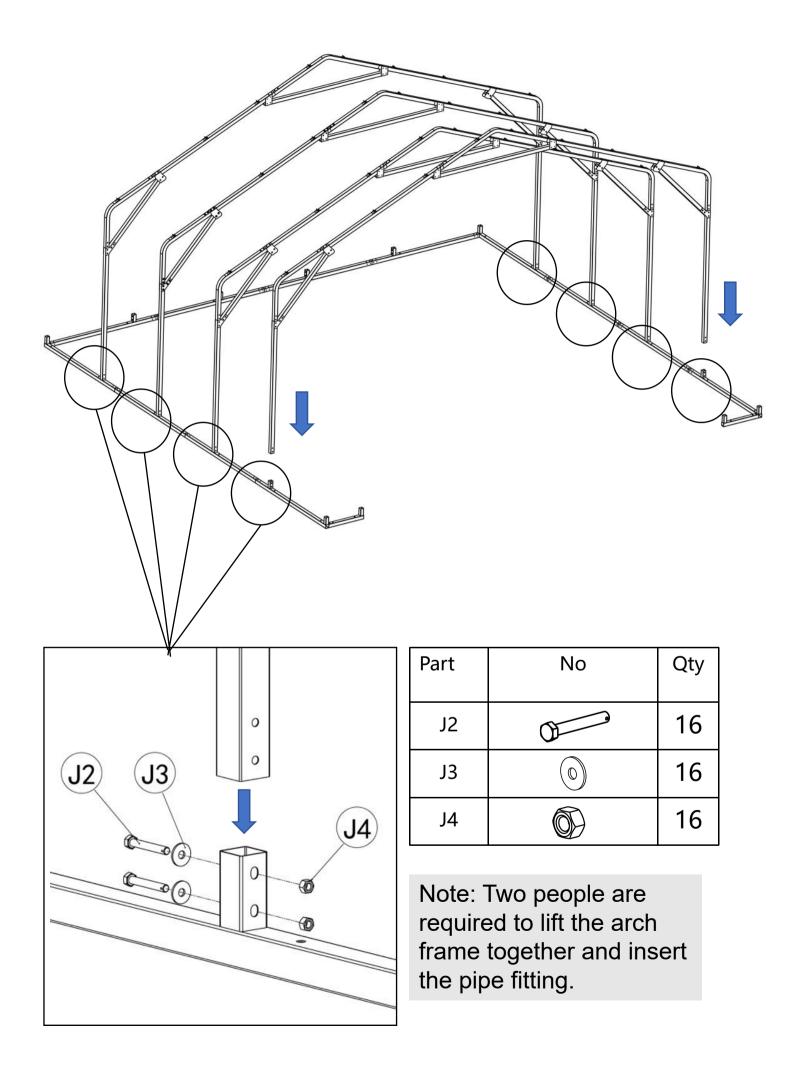


Part	No	Qty	Part	No	Qty
A01	€	1	A07	I	2
A02		1	A08	C. (51)	2
A03	C	1	A10		1
A04		1	A11		1
A05		2			
A06	less and the second sec	2			

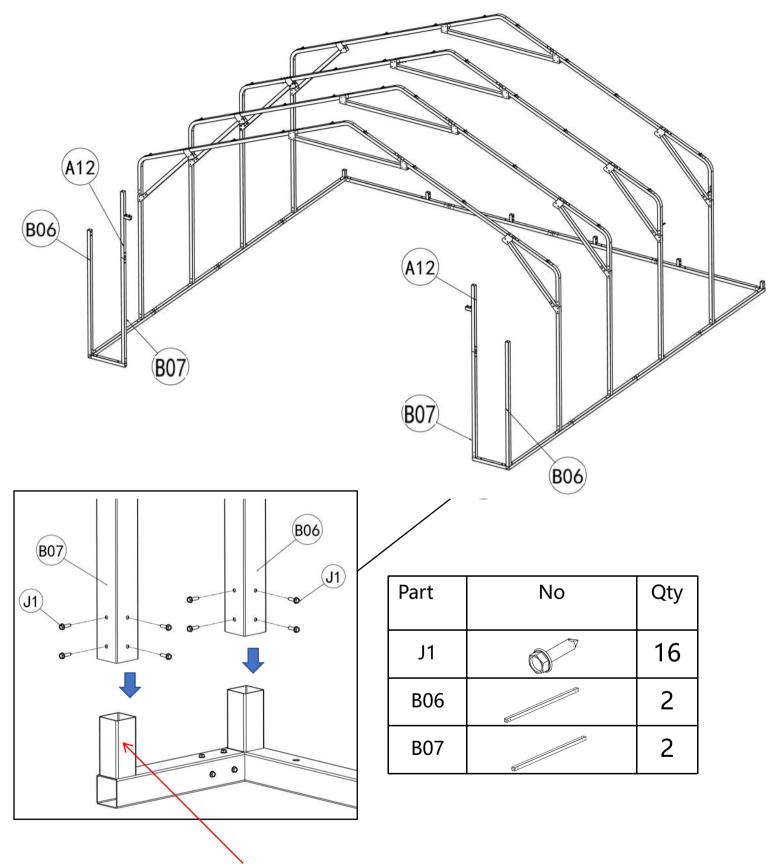




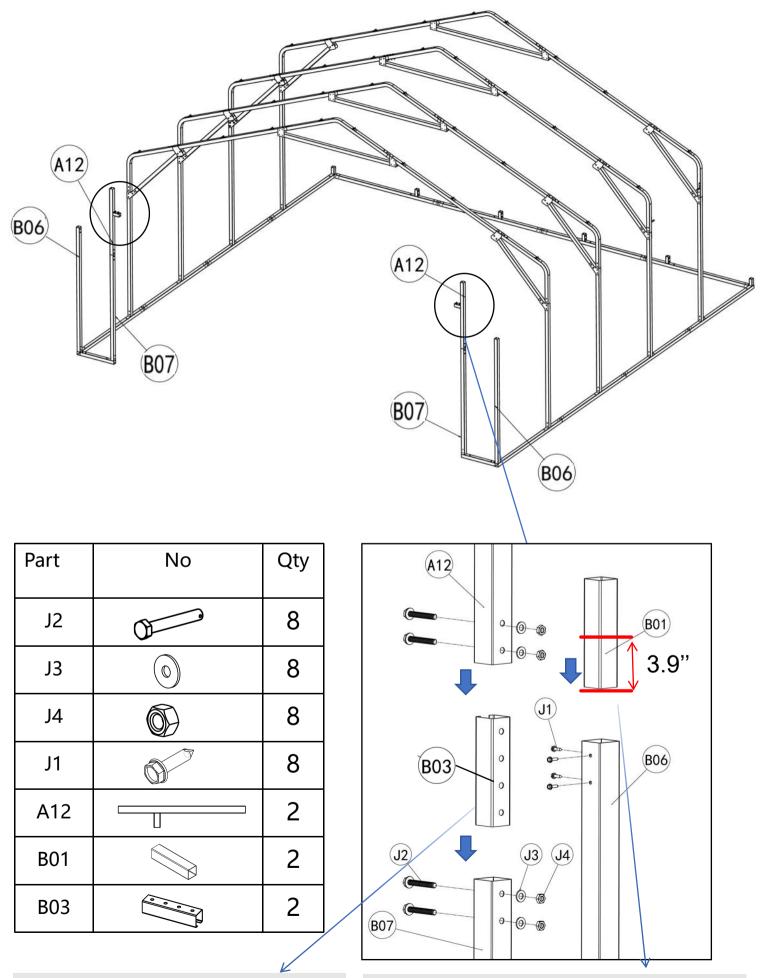




STEP 3 : Install The Front Arch Frame

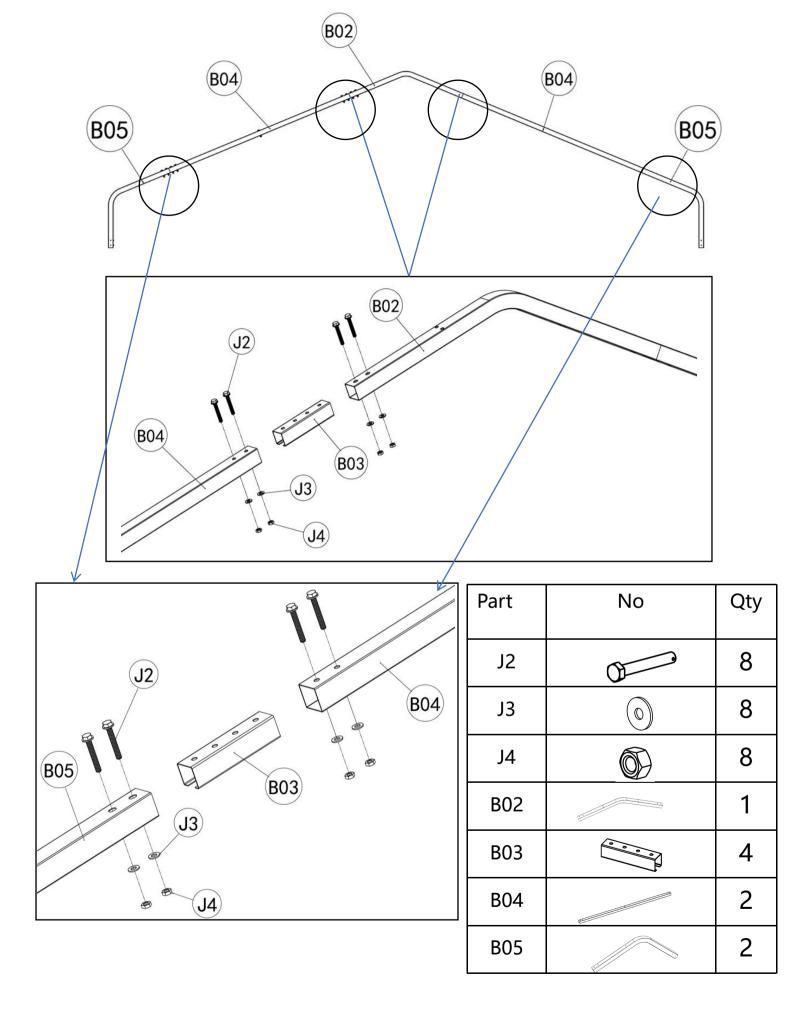


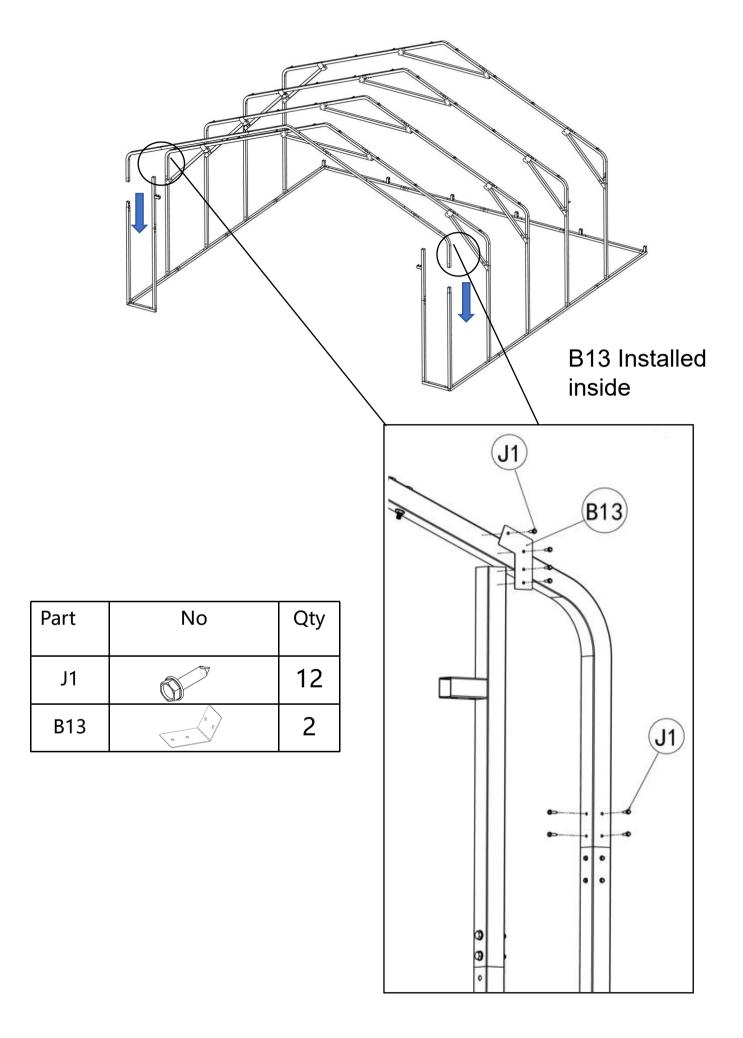
Note: Inside lock with J1, outside is not locked

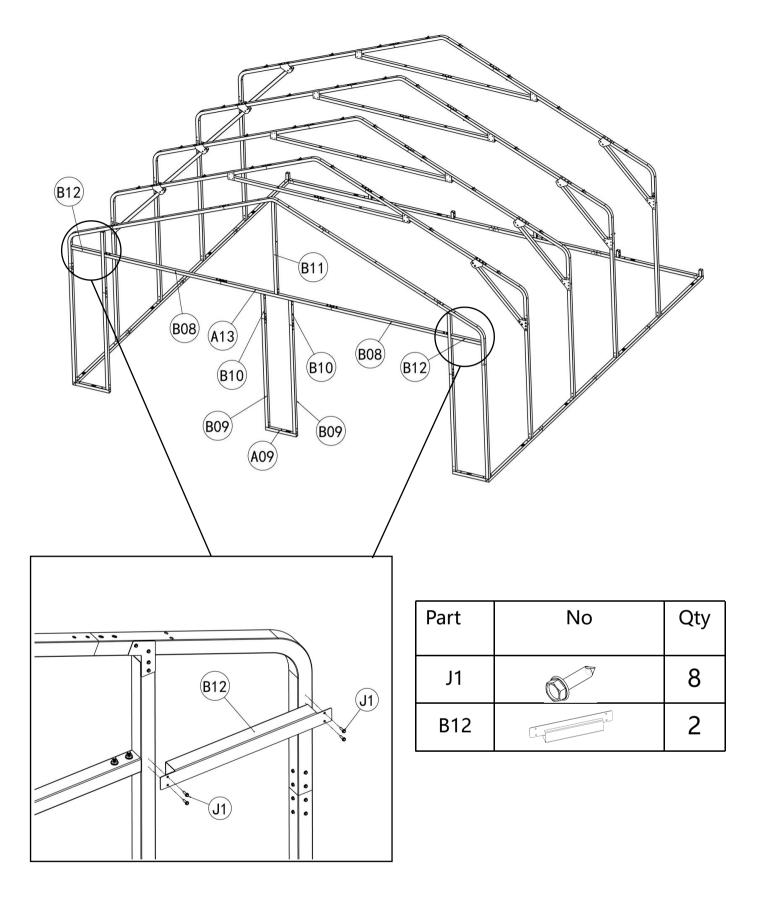


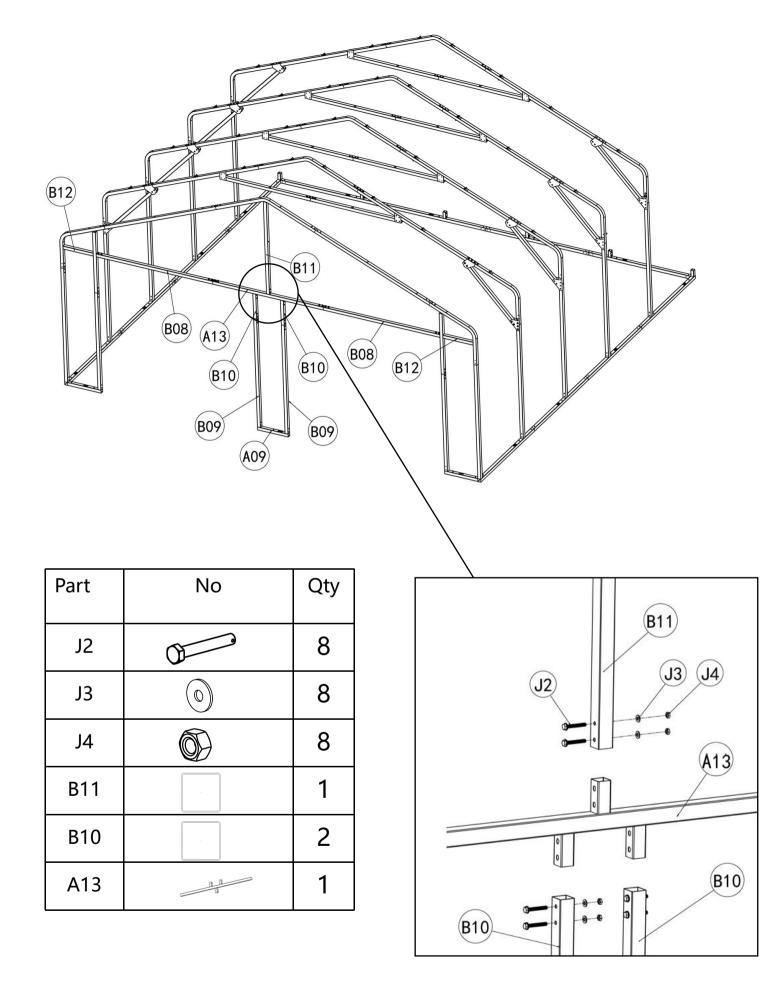
Insert B03 into B07 and A12 then fasten with J2,J3,J4.

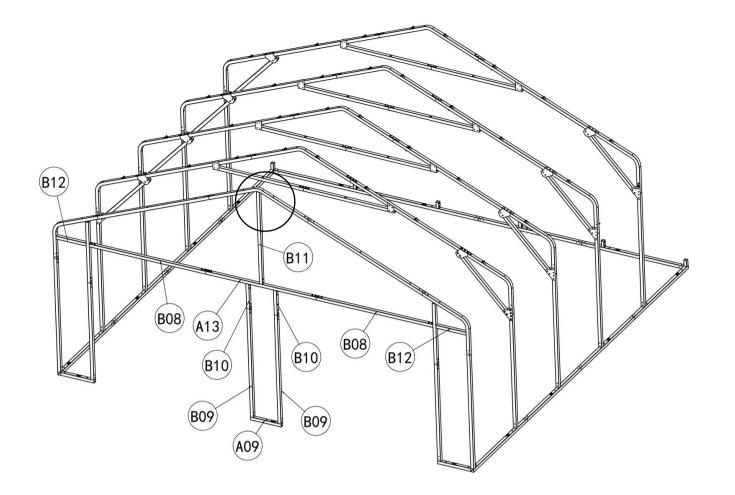
Insert B01 into B06 around 3.9" deep then fasten with J1.

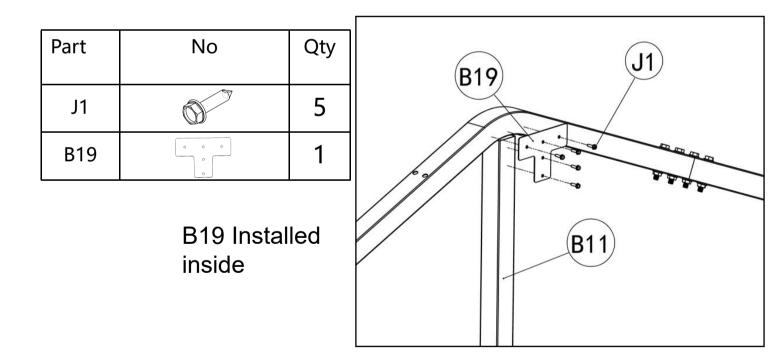


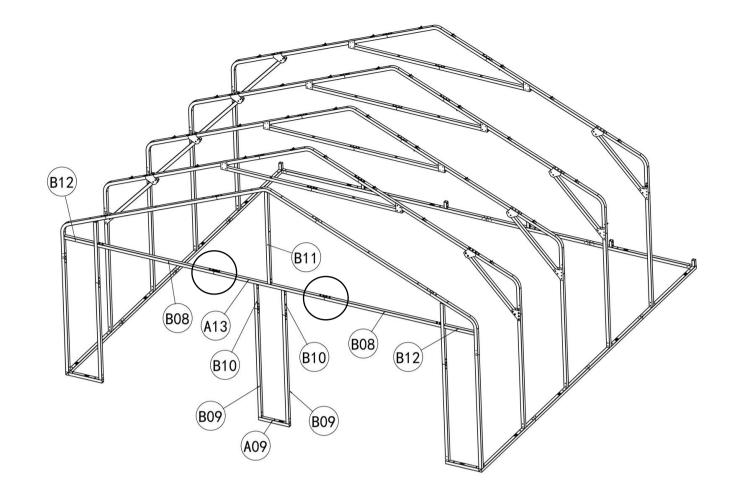


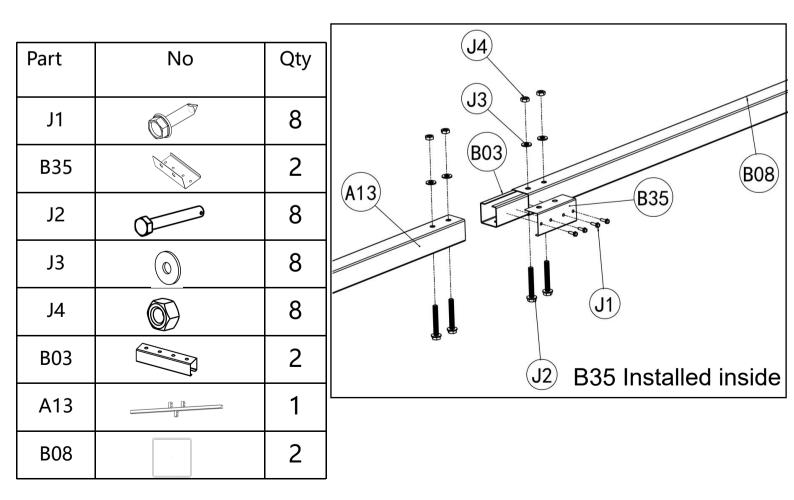


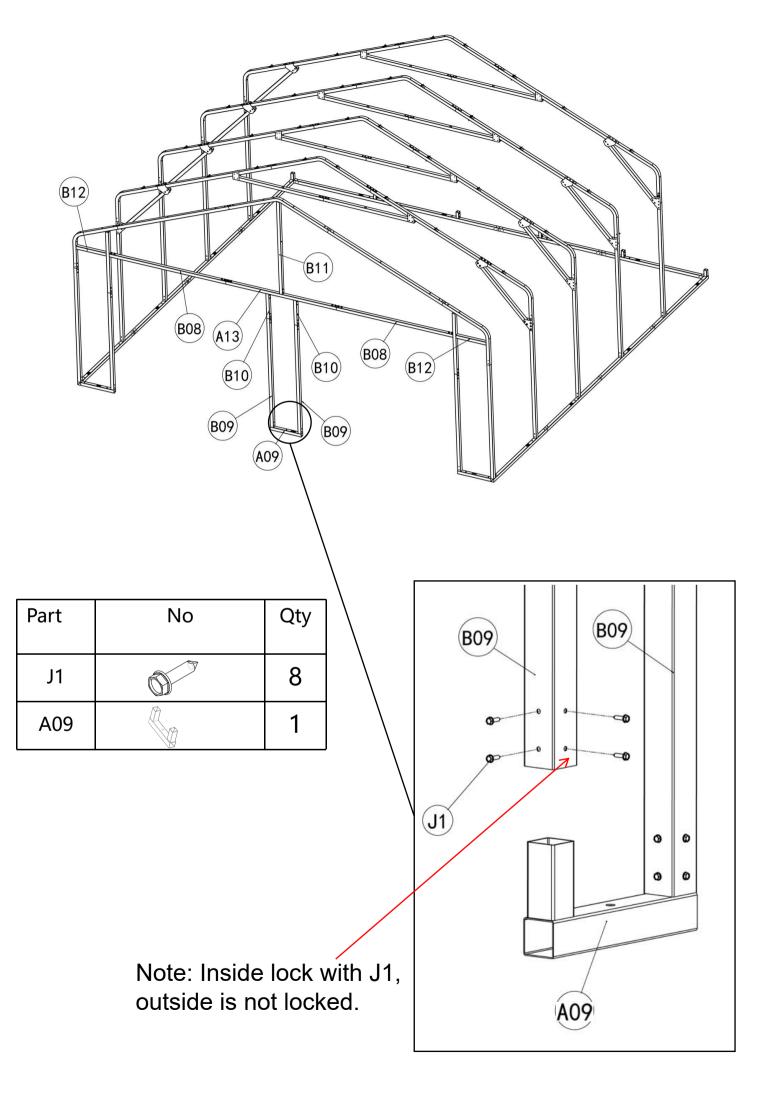




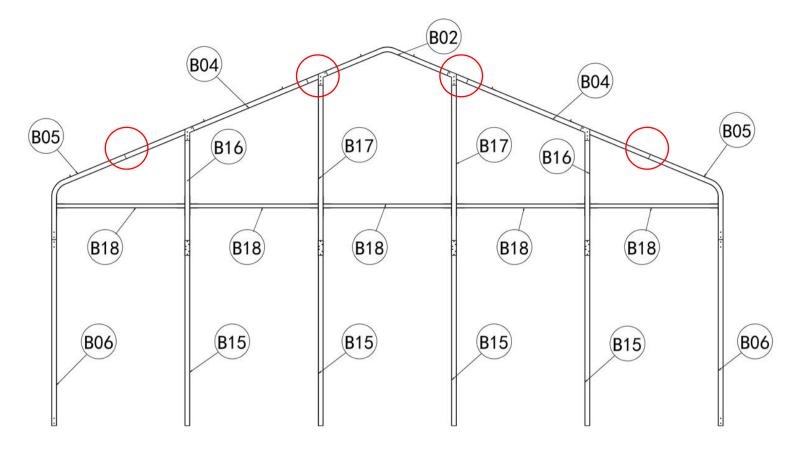




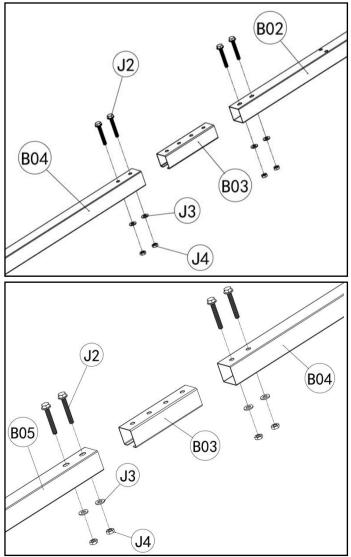


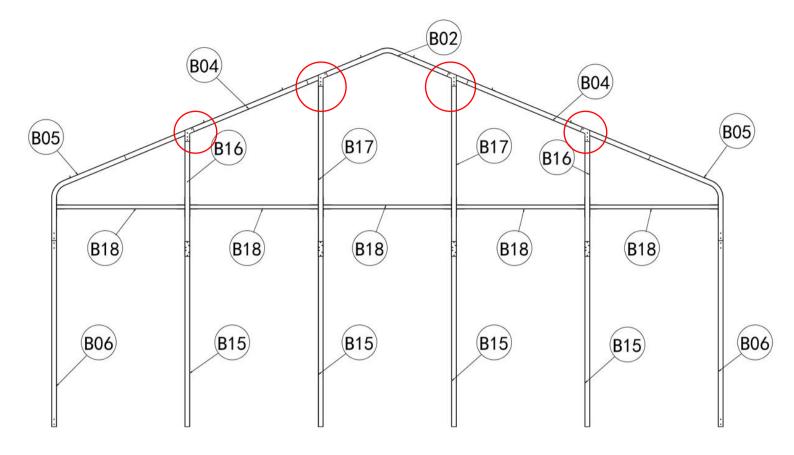


STEP 4 : Install The Back Arch Frame

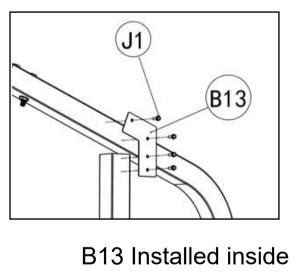


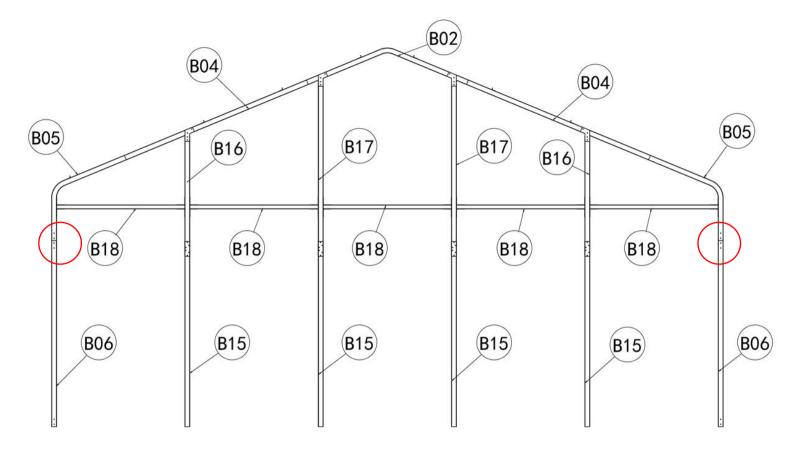
Part	No	Qty
B03		6
J2	0	16
J3		16
J4		16
B04		2
B05		2
B02		1

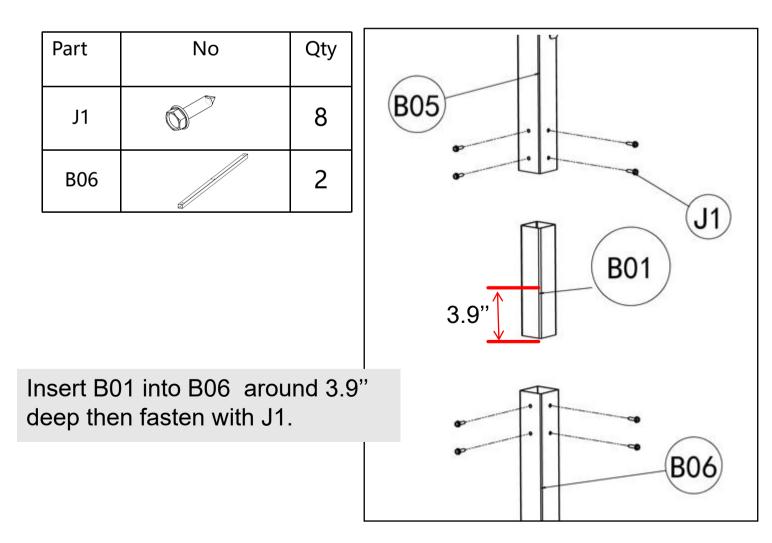


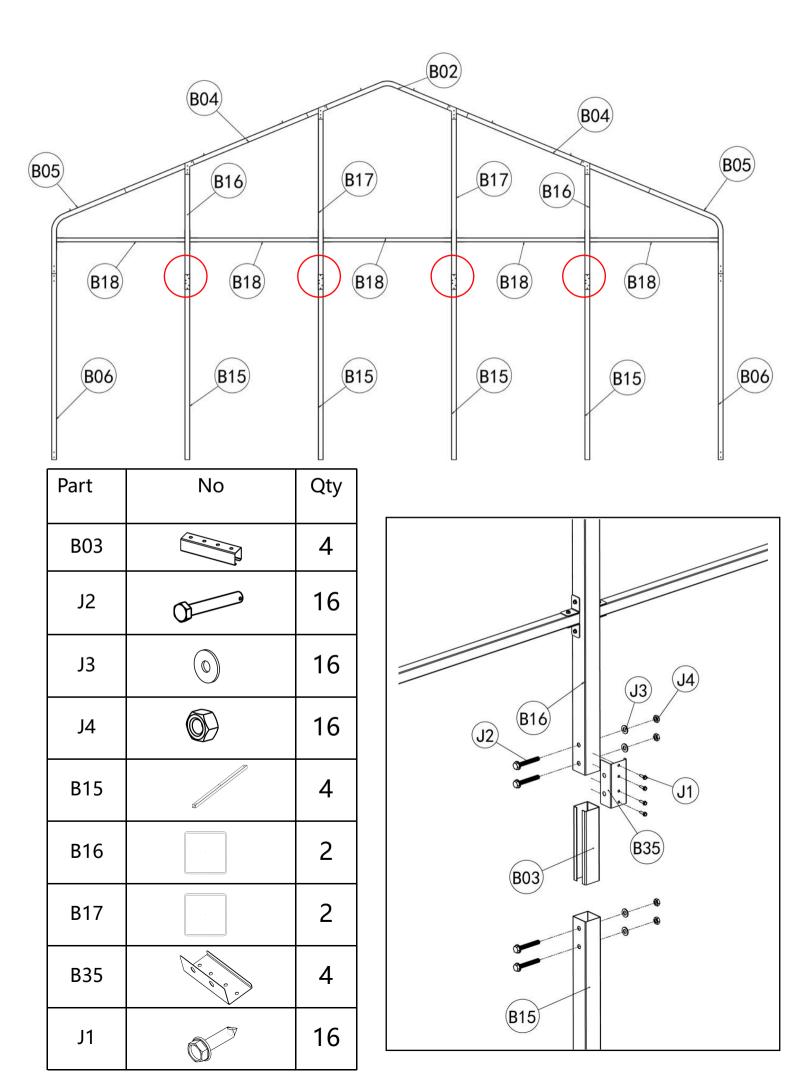


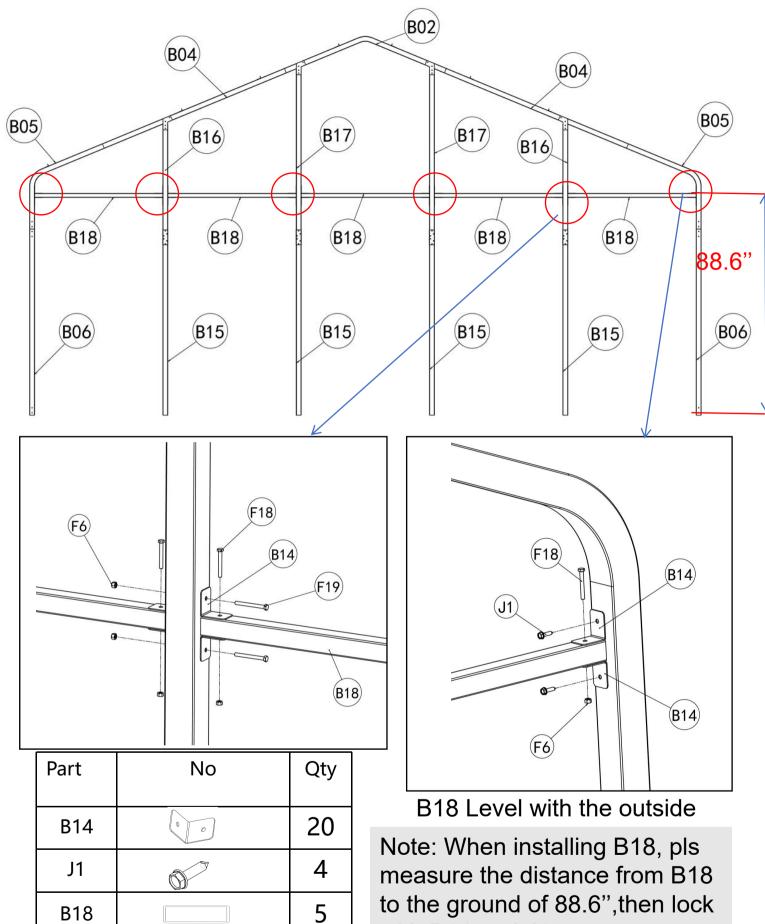
Part	No	Qty
J1		16
B13	0 0	4
B16		2
B17		3











10

8

18

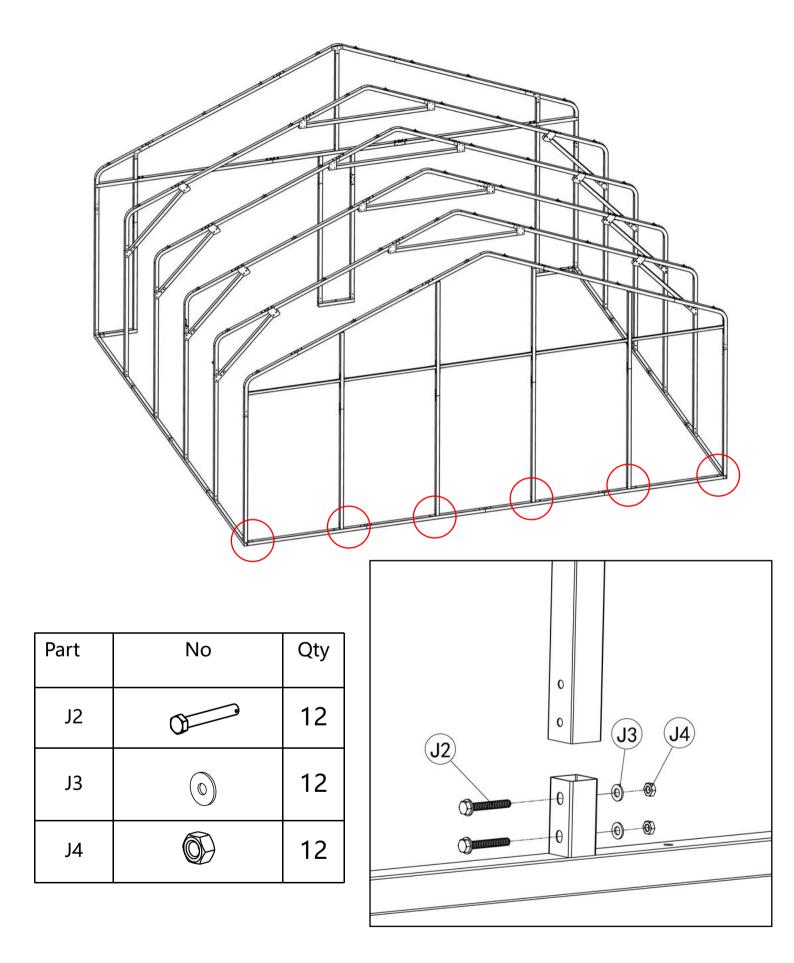
F18

F19

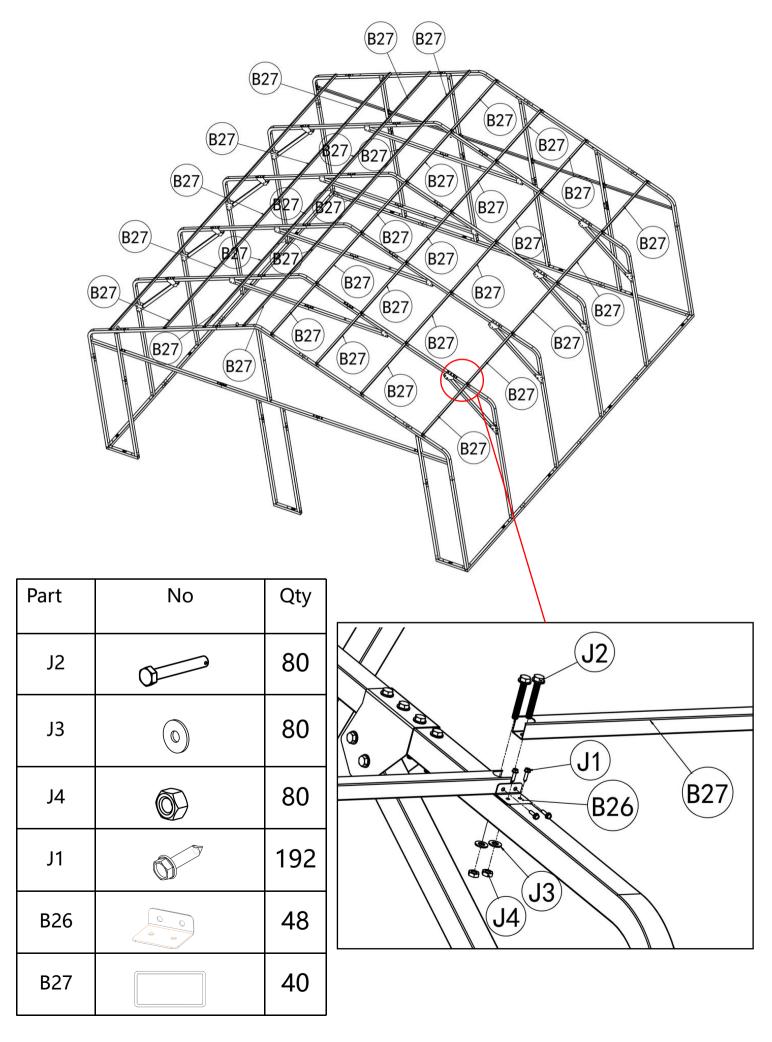
F6

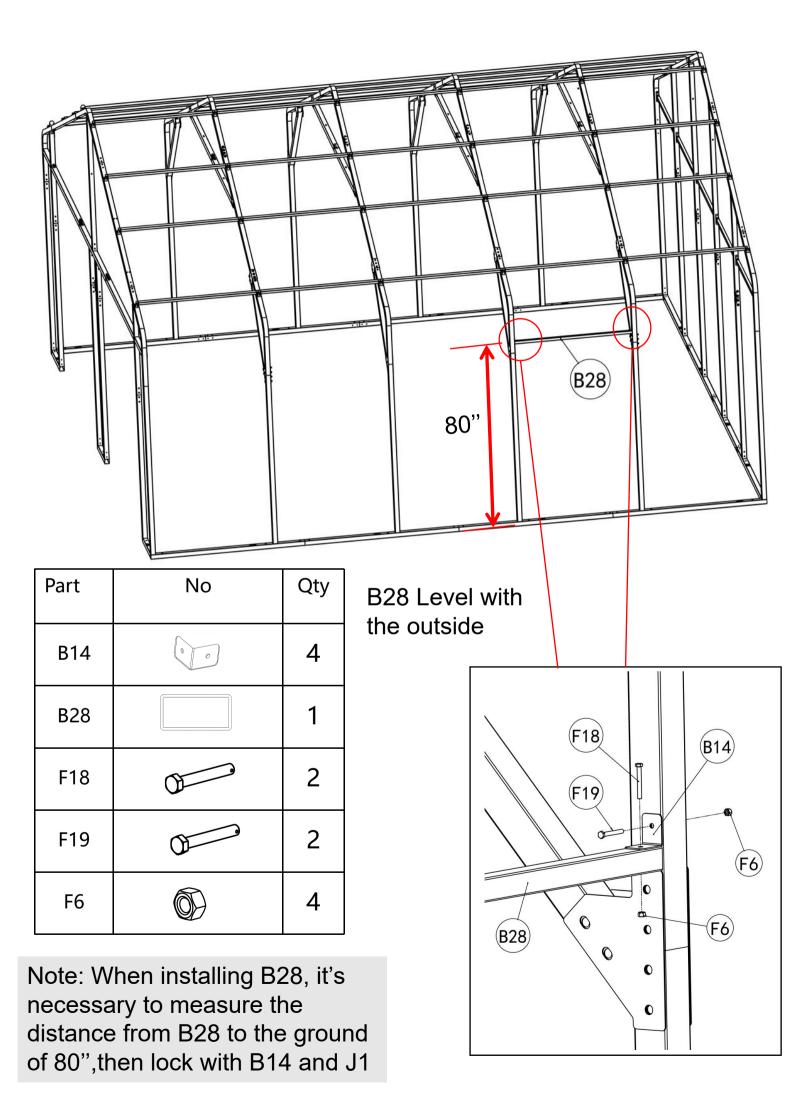
 \mathcal{O}

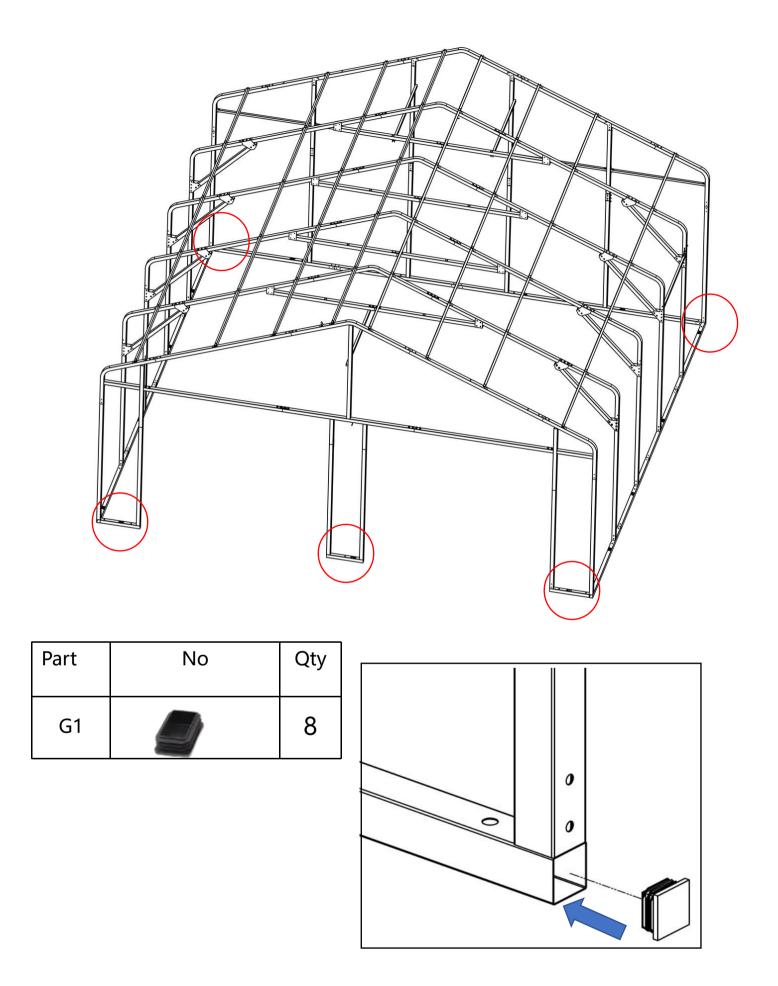
with B14 and J1.

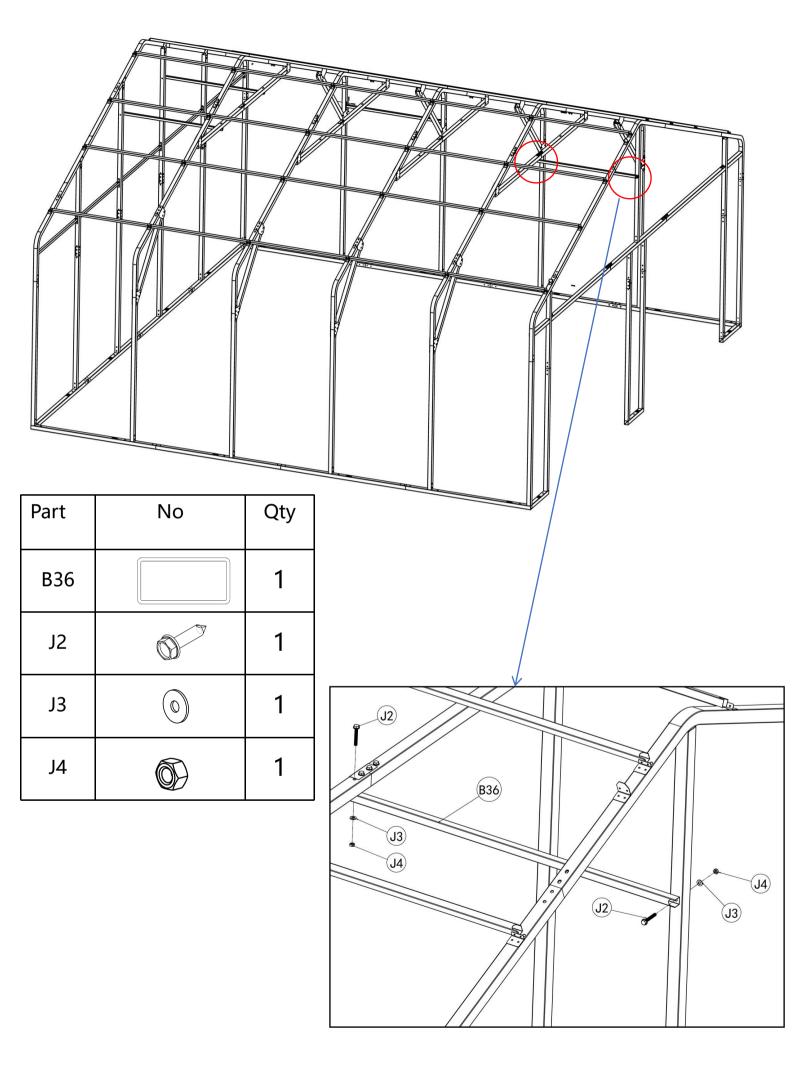


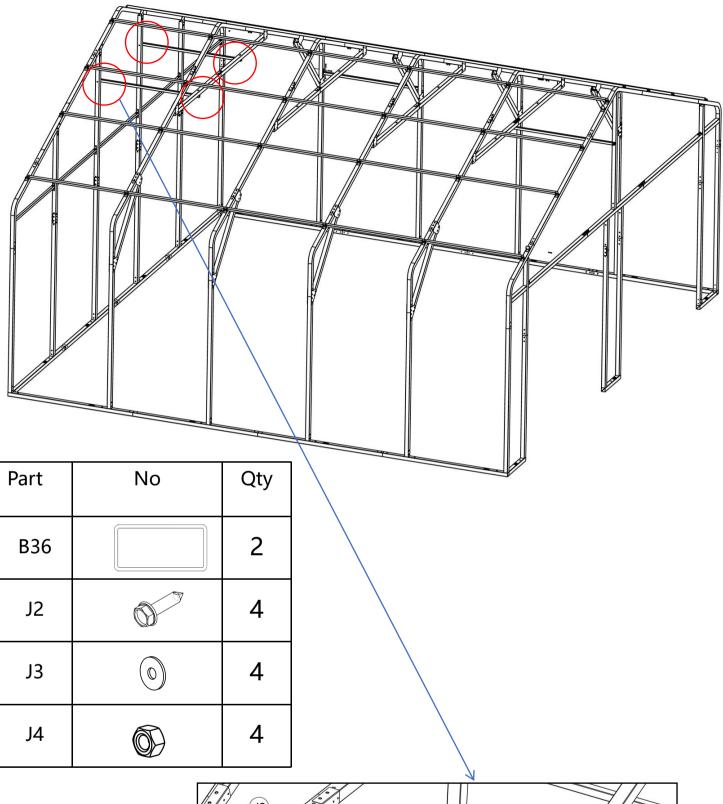
STEP 5 : Top And Side Cross Bar Installation.

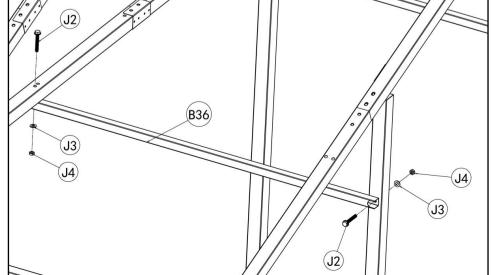


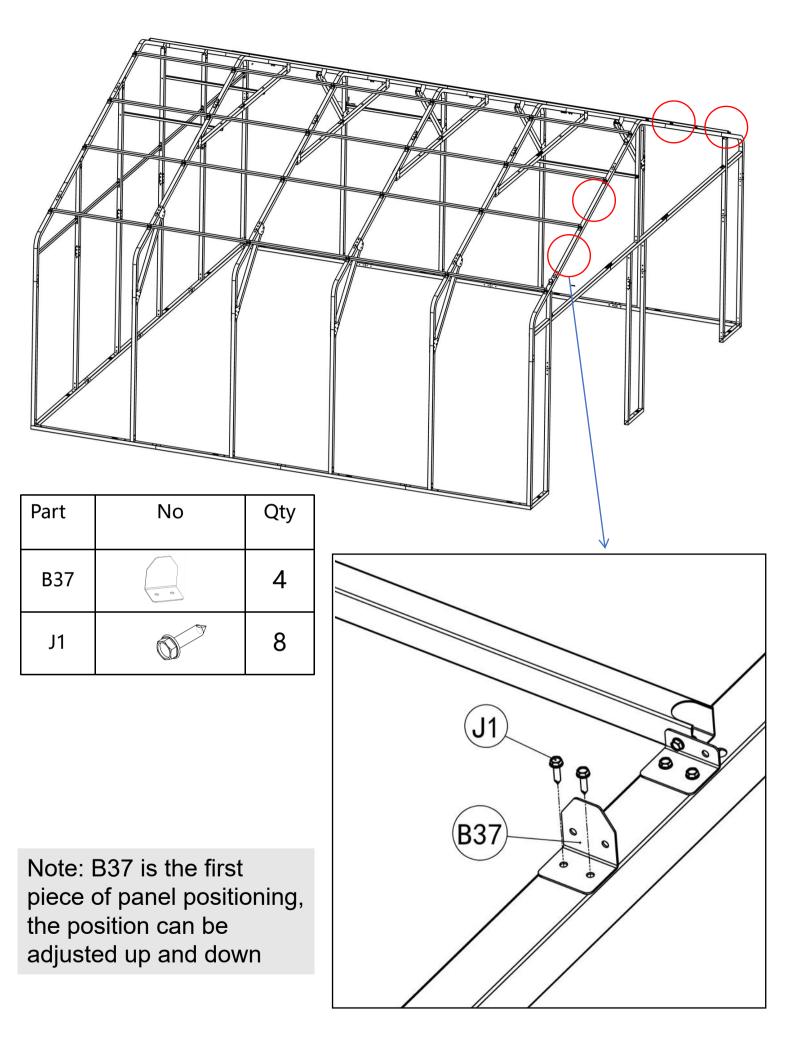


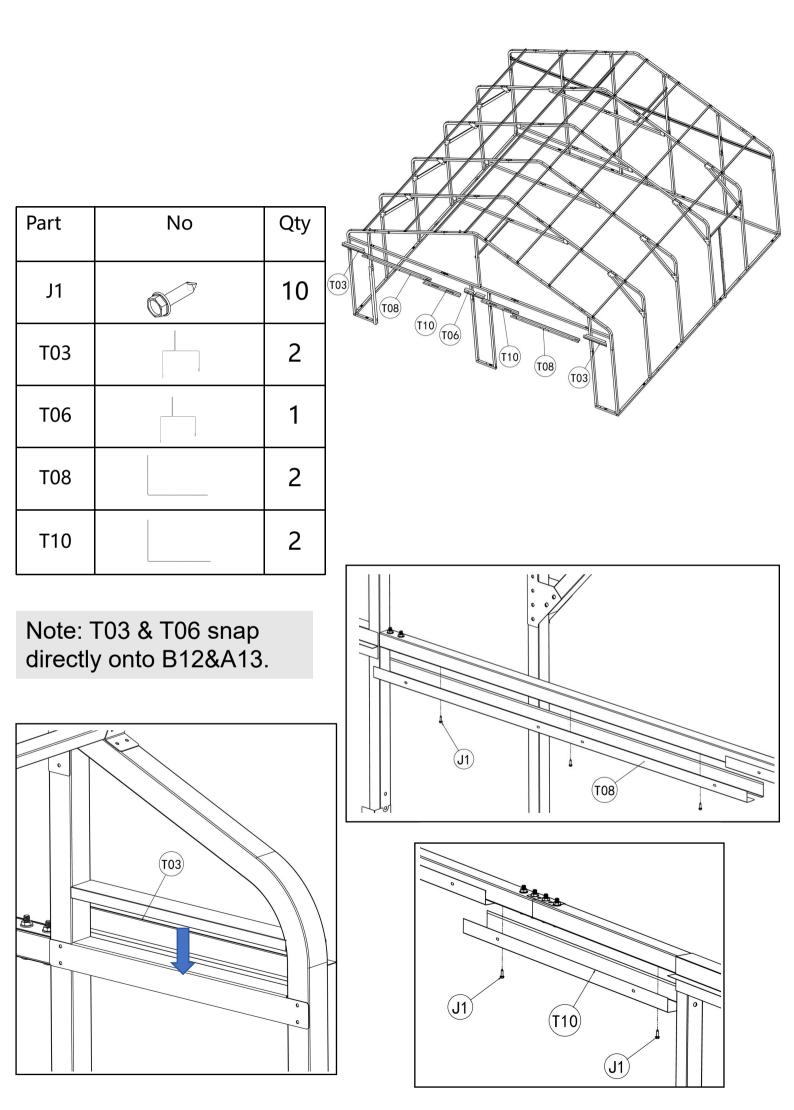


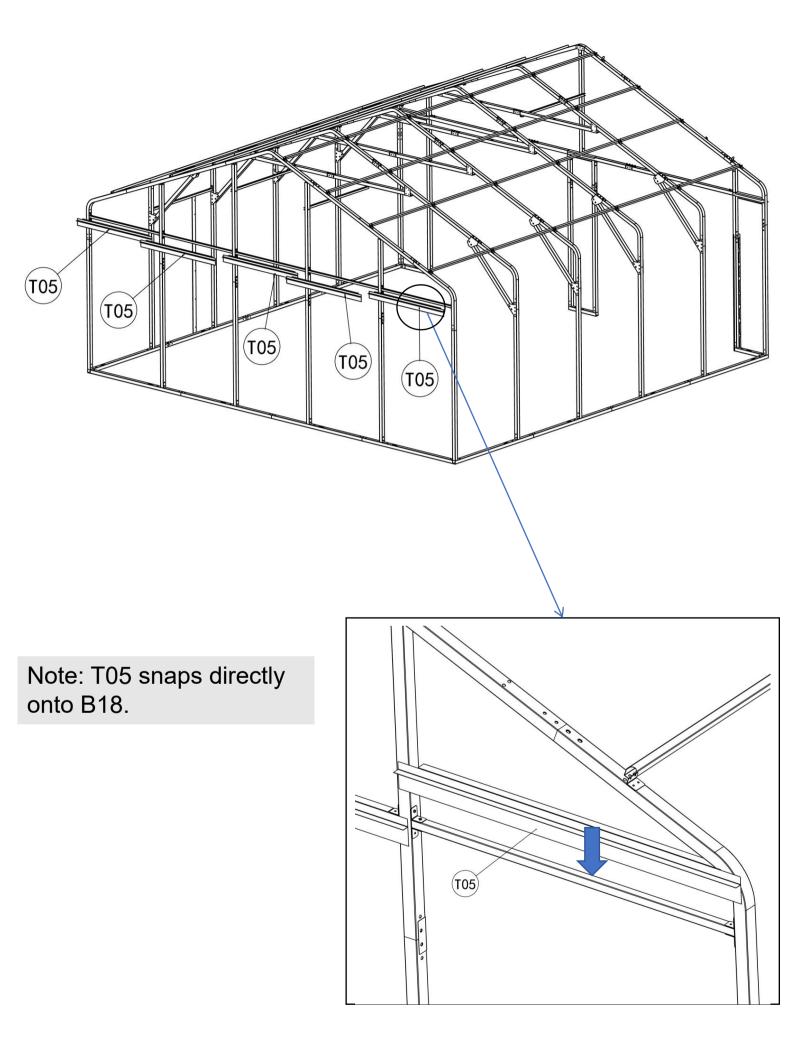


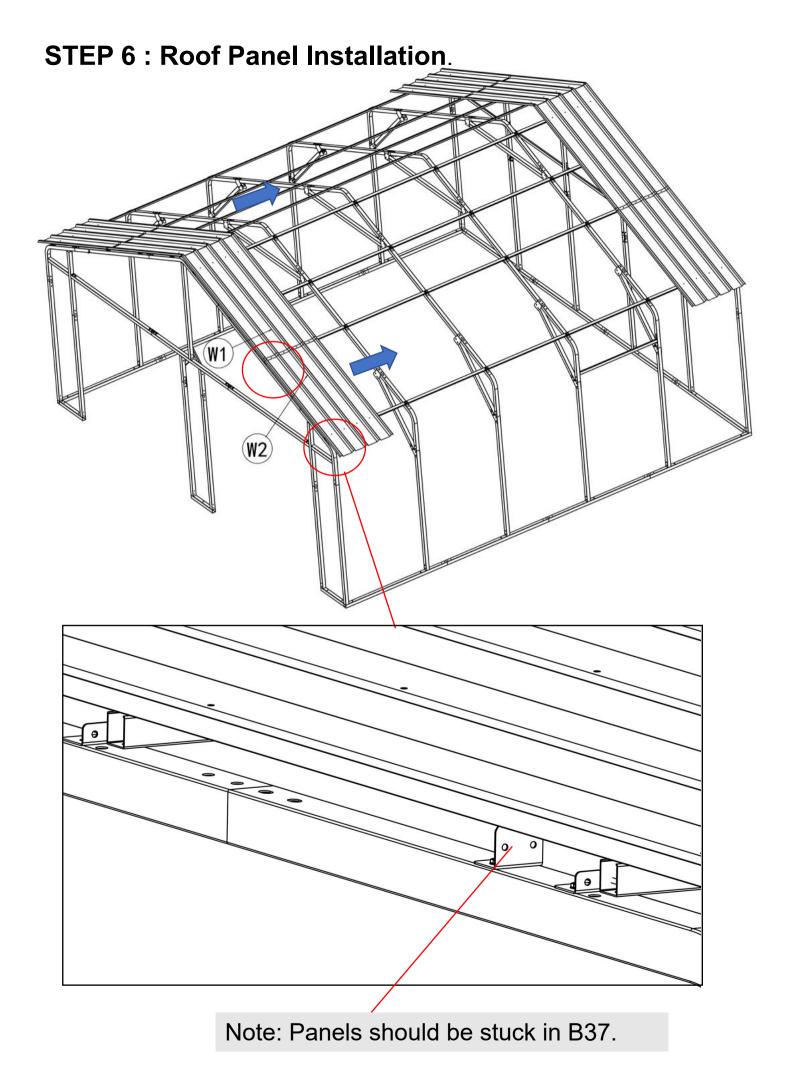


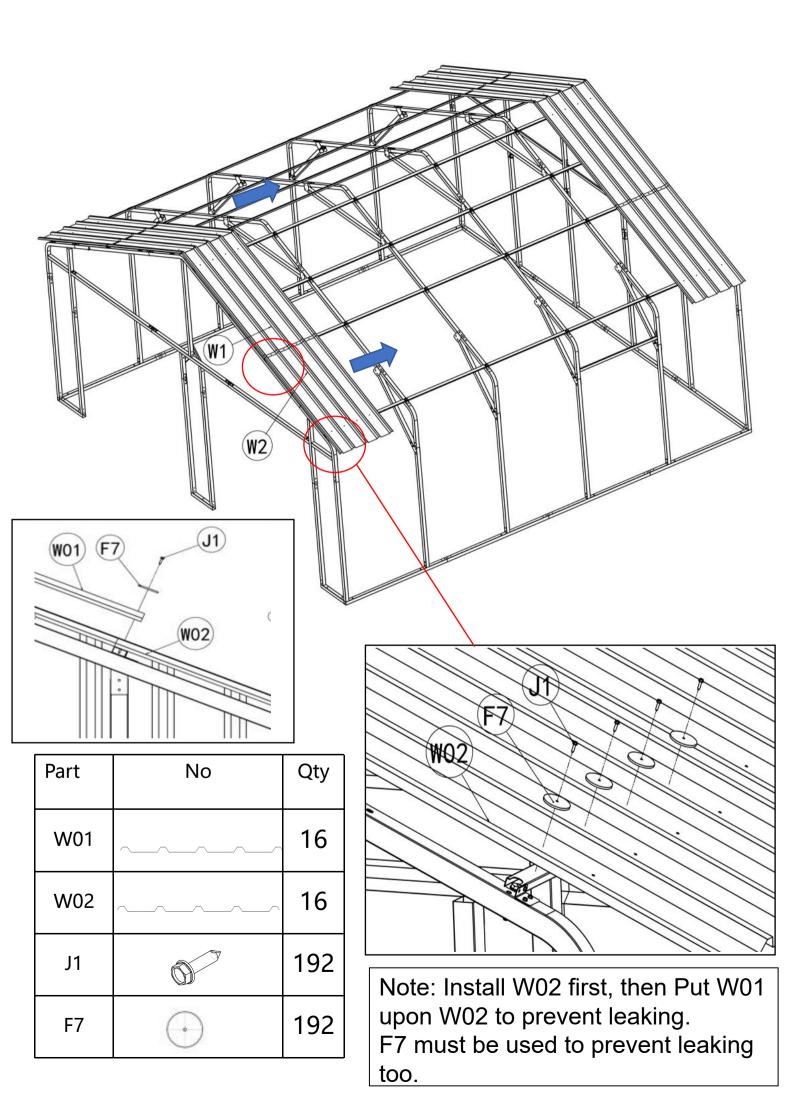


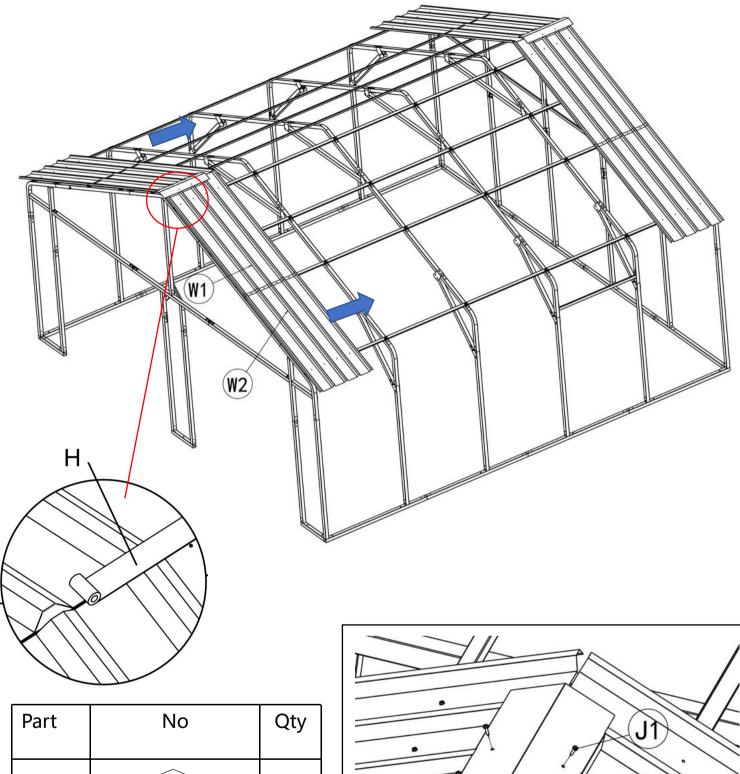






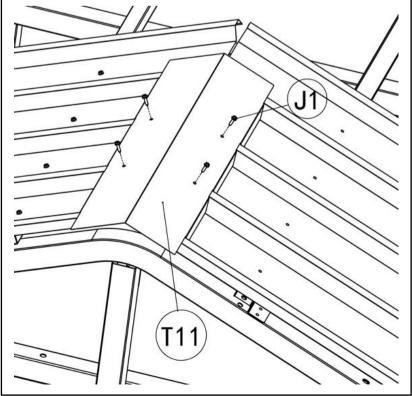




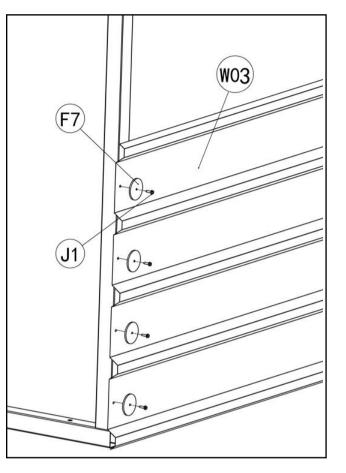


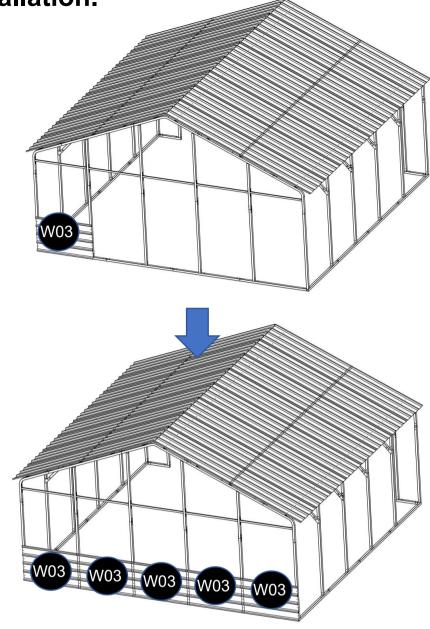
T11	11
J1	44
Н	1

Note:First attach the sealing tape H to the gap between the two tiles, then install T11.

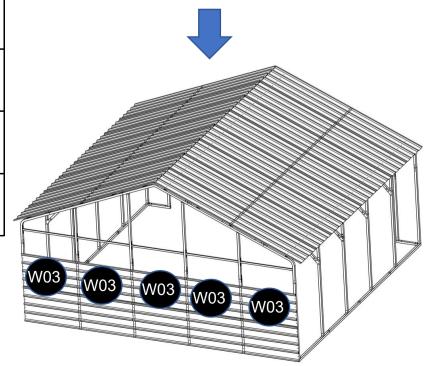


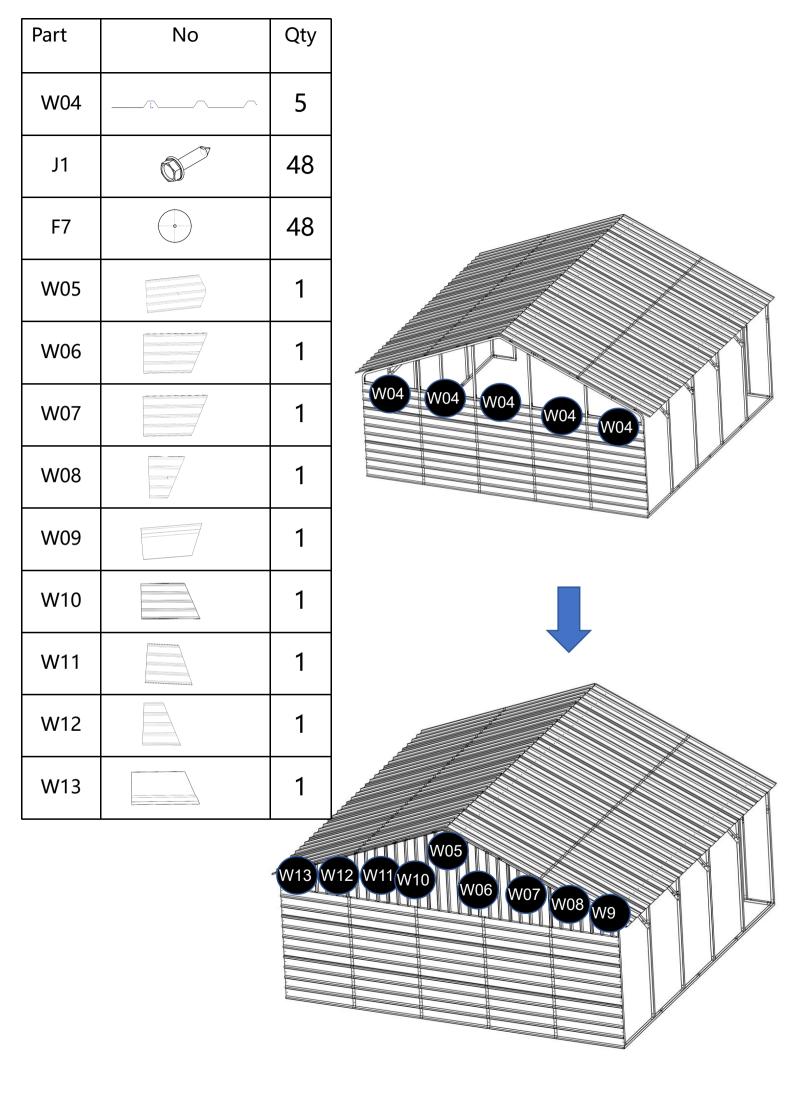
STEP 7 : Rear Panel Installation.



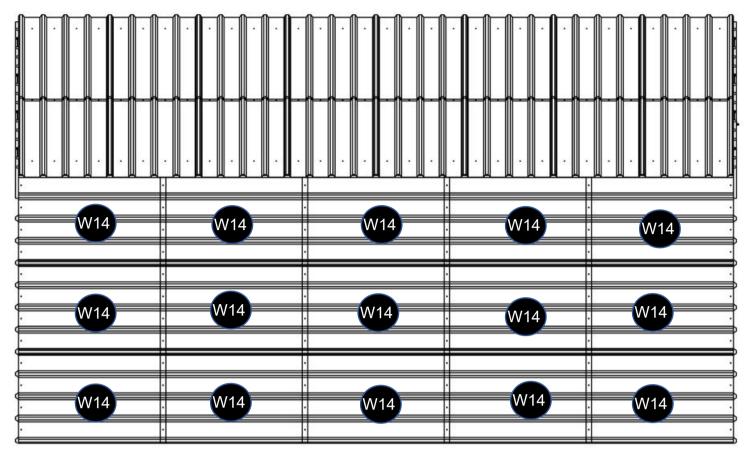


Part	No	Qty
W03	~	10
J1	O T	48
F7	•	48



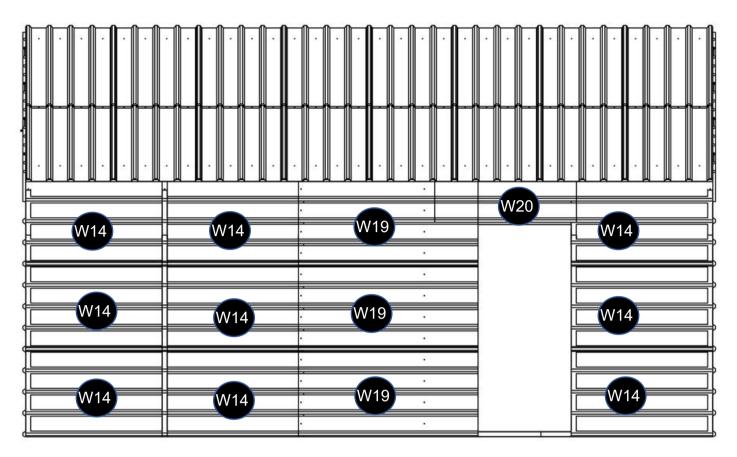


STEP 8 : Side Wall Panel Installation (without door).



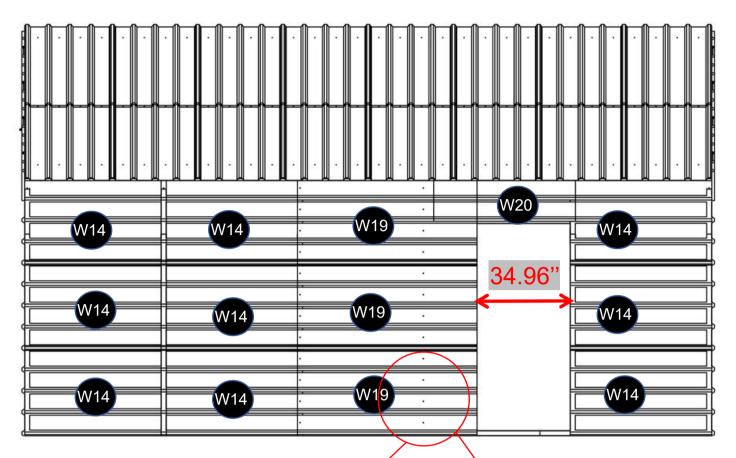
Part	No	Qty
W14	~	15
J1		72
F7	•	72

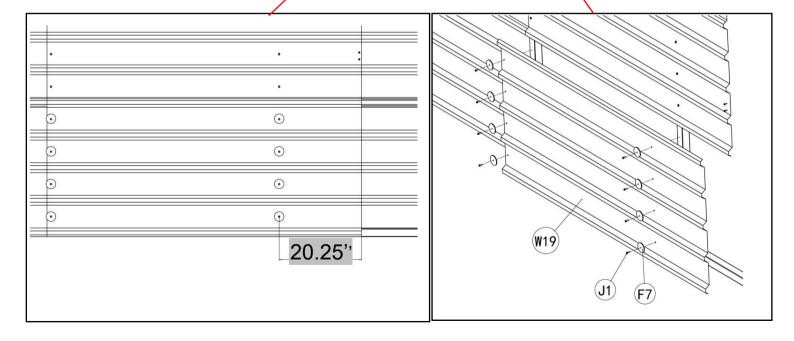
STEP 9: Side Wall Panel Installation (with door).



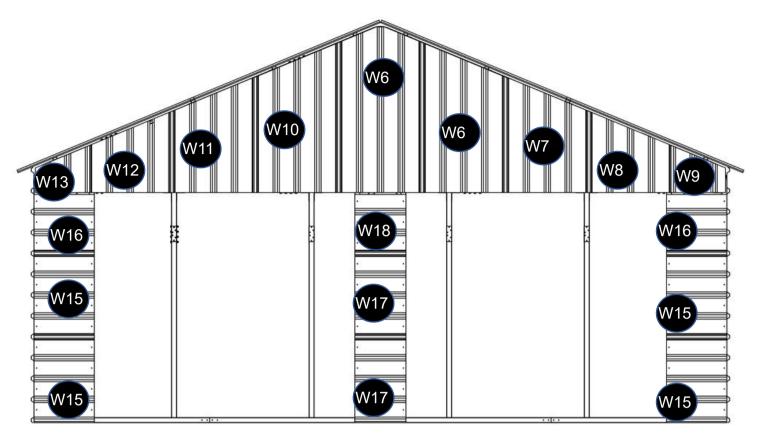
Part	No	Qty
W14		9
J1		72
F7	•	72
W19		3
W20		1

STEP 9: Side Wall Panel Installation (with door).





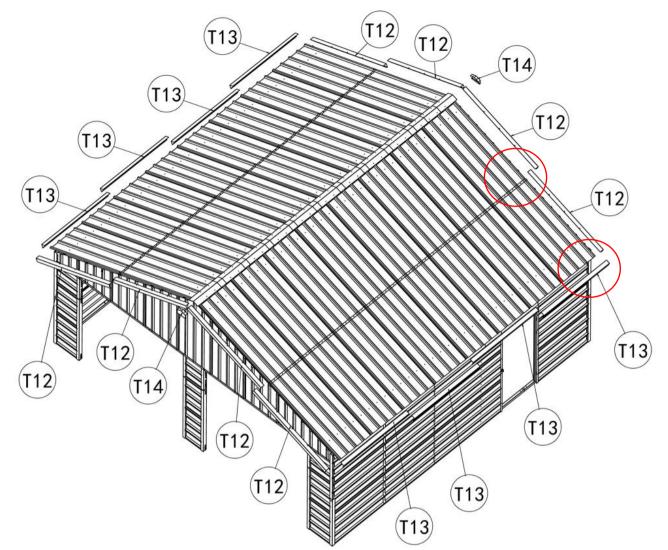
STEP 10: Front Door Panel Installation.



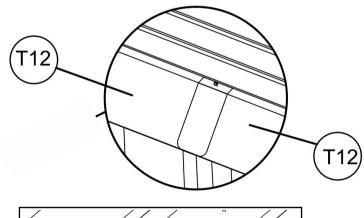
Part	No	Qty	
J1		108	
F7	•	108	
W05		1	
W06		1	
W07		1	
W08		1	
W09		1	
W10		1	

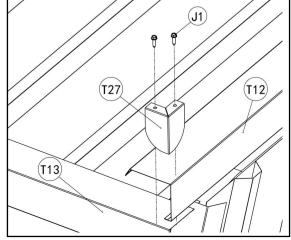
Part	No	Qty
W11		1
W12		1
W13		1
W15		4
W16		2
W17		2
W18		1

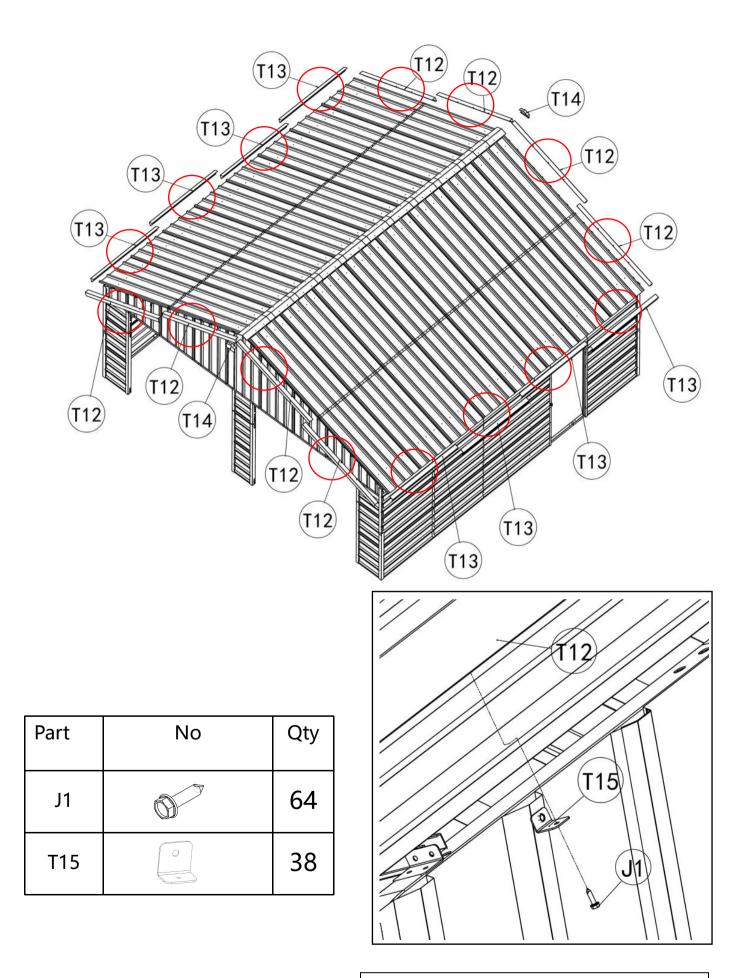
STEP 11: Install The Top Wrapping Strip



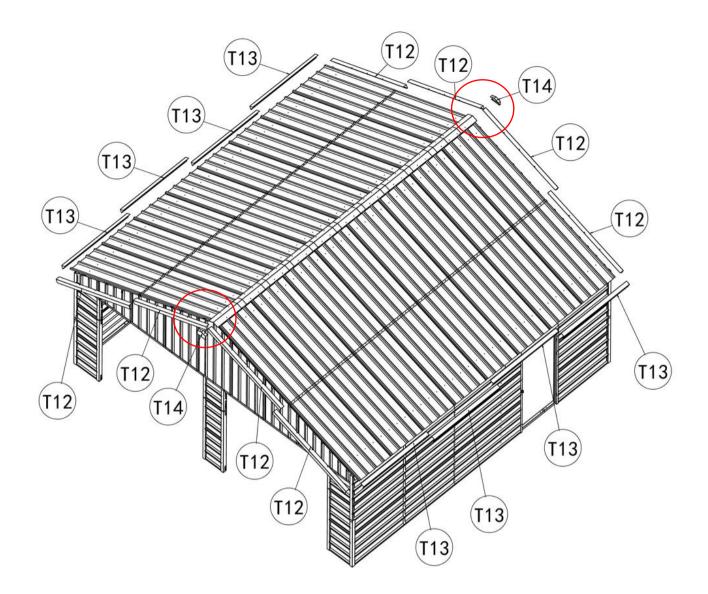
Part	No	Qty
J1		16
T12		8
T13		8
T27	C C C C C C C C C C C C C C C C C C C	4



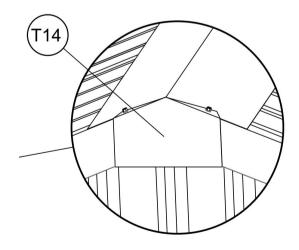




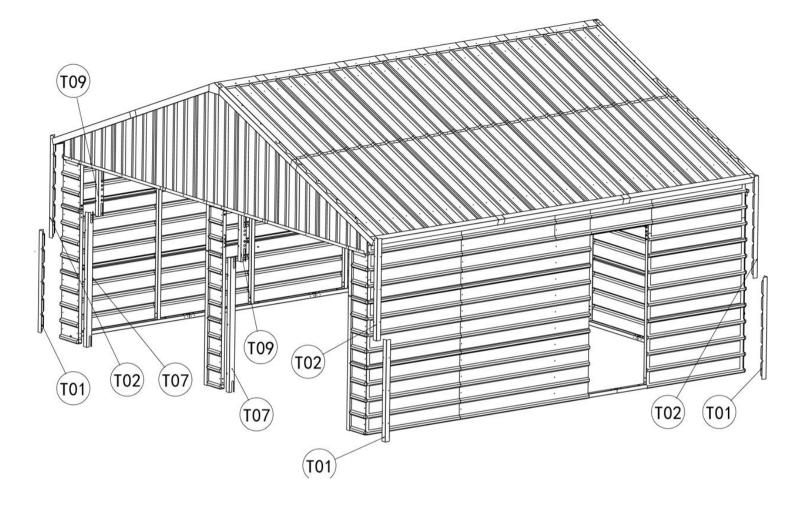
Note:T15 is used to reinforce decorative strips



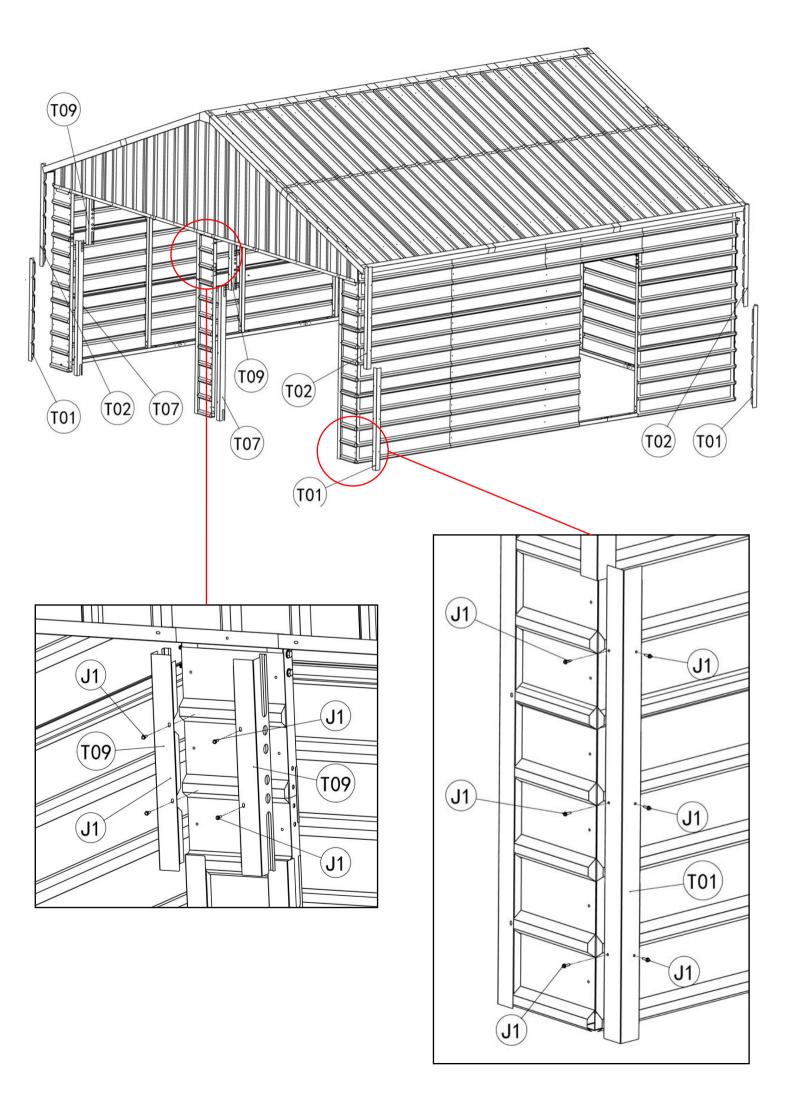
Part	No	Qty
J1	OL 7	4
T14		2



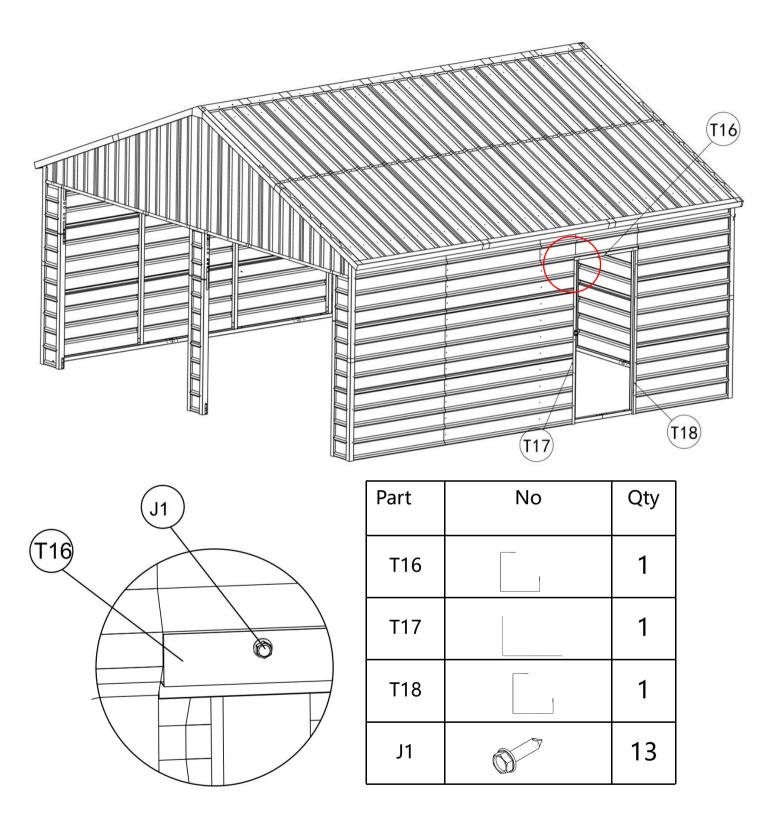
STEP 12: Install The Wall Wrapping Strip



Part	No	Qty
J1		81
T01		4
T02		4
T07		4
Т09		4

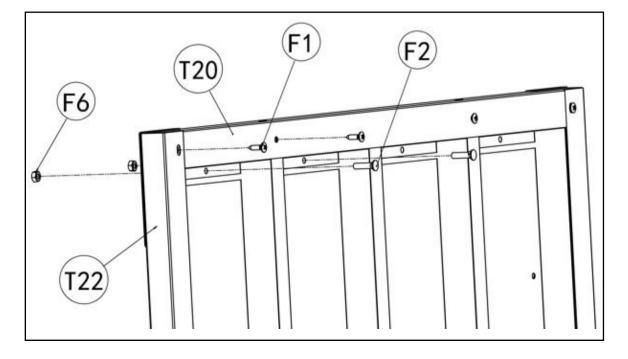


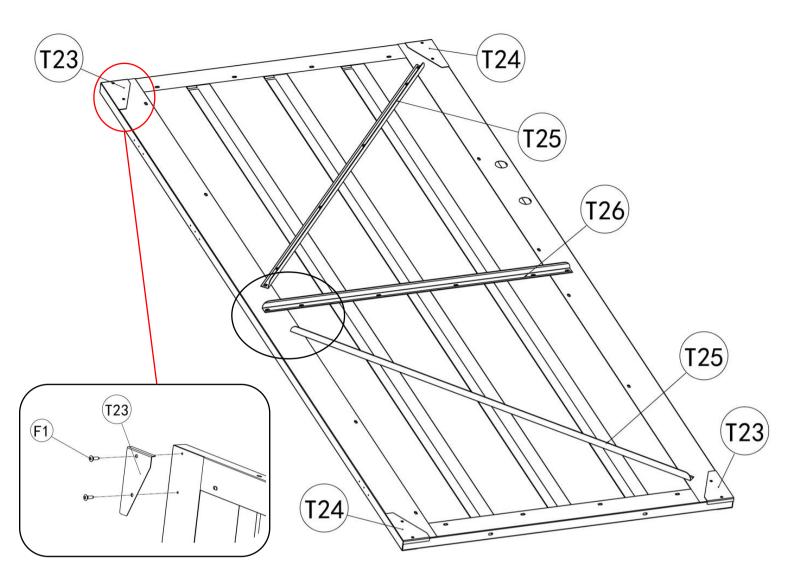
STEP 13: Install SideTrim Strips



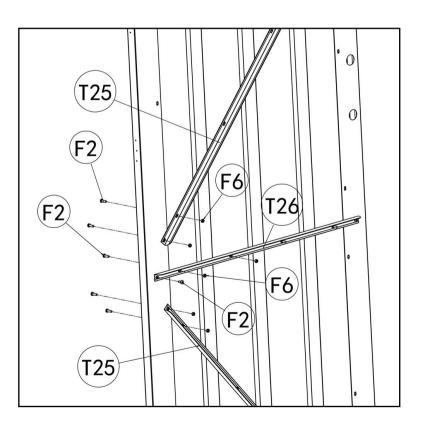
STEP 14: Door Assembly - Side Door

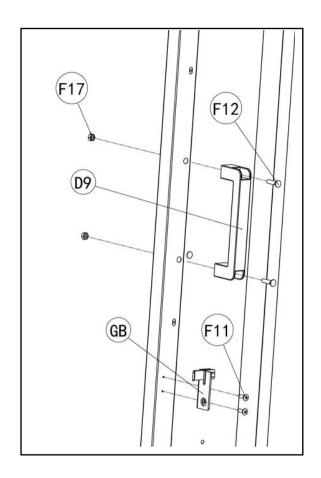
			(T20)
Part	No	Qty	
T20		2	
T21		1	· · · · · · · · · · · · · · · · · · ·
T22		1	T22
T19	~	1	
F1		16	
F2		8	· · · · · · · · · · · · · · · · · · ·
F6		8	
			T20

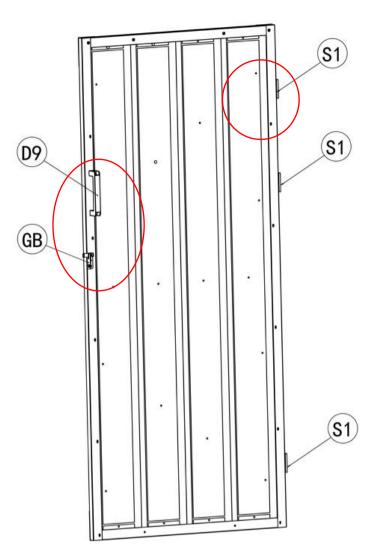




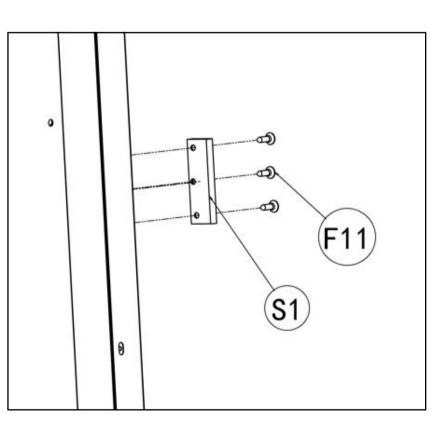
Part	No	Qty
T25		2
T26		1
F2		28
F6		28
F1	Jumo	8
T23	°	2
T24	° °	2

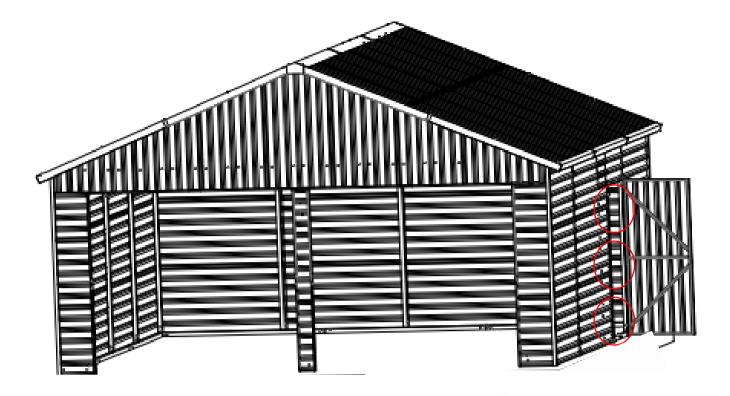




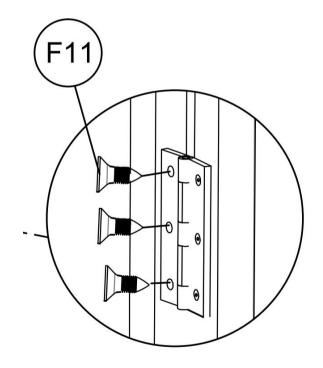


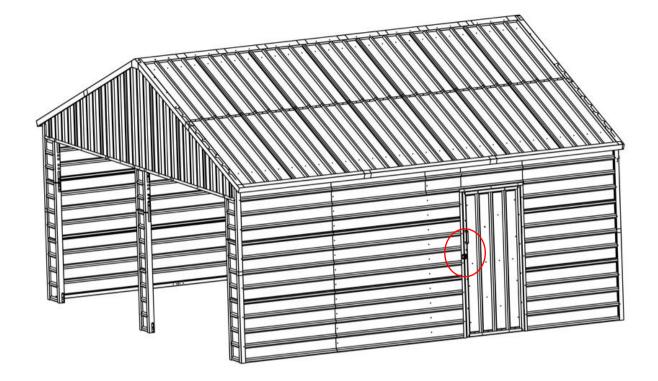
Part	No	Qty
D9	E	1
GB		1
F12		2
F17		2
F11	Jumo	11
S1		3





Part	No	Qty
F11		9





Part	No	Qty
F11		2

