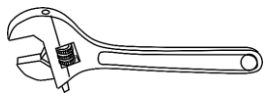
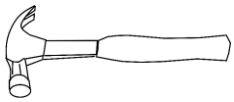
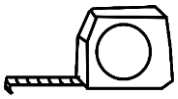
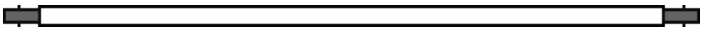
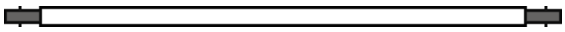
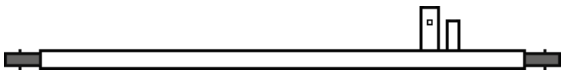
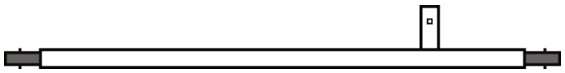
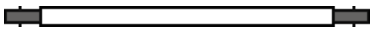
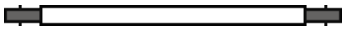
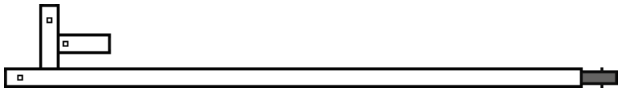
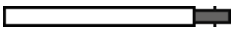
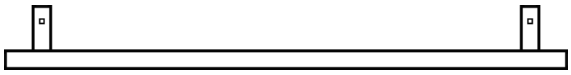
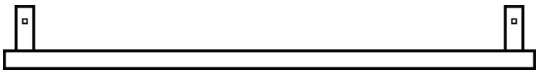
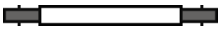
Flat Roof Walk-in Metal Chicken Coop Assembly Instructions

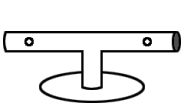
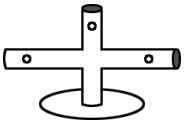
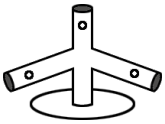
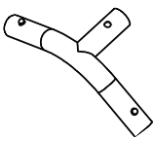
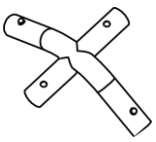
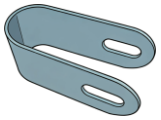
SIZE: 3M(W) X 2M(W) X 4M(L)

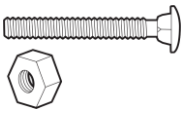
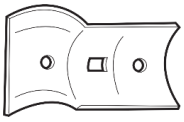
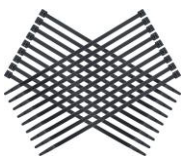
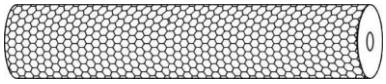
TOOLS NEEDED:

ADJUSTABLE WRENCH	PLIERS	HAMMER	TAPE MEASURE
			

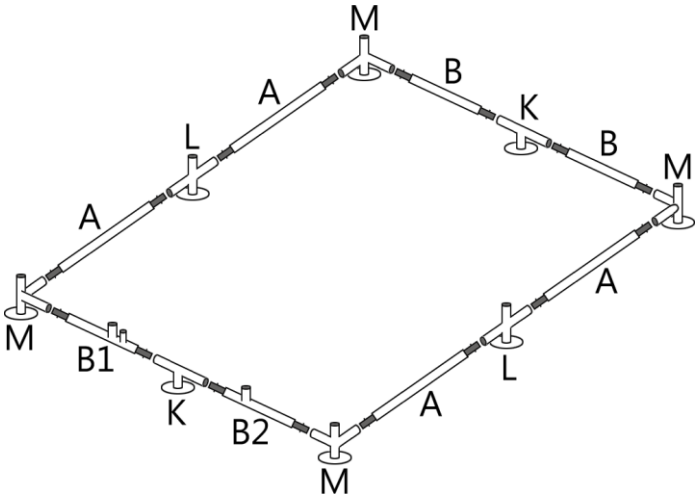
STEP 01. CHECK THE PARTS BEFORE ASSEMBLY.

Item and Quantity	Sketch
Tube A X 12	
Tube B X 2	
Tube B1 X 1	
Tube B2 X 1	
Tube C X 12	
Tube D X 3	
Tube F1 X 1	
Tube F2 X 1	
Tube G X 1	
Tube H1 X 1	
Tube H2 X 1	
Tube I X 2	

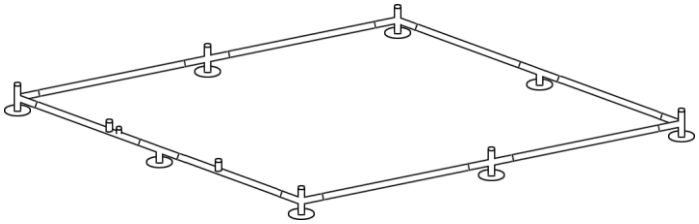
Connection K X 2	Connection L X 2	Connection M X 4	Connection N X 8	Connection P X 2	Gate Latch X 1	Clip X 2
						

Bolt and Nut X 4	Clamp X 2	Cable Tie X 1	Hexagonal Wire Mesh	Tarpaulin X 1	Bungee Ball X 10
					

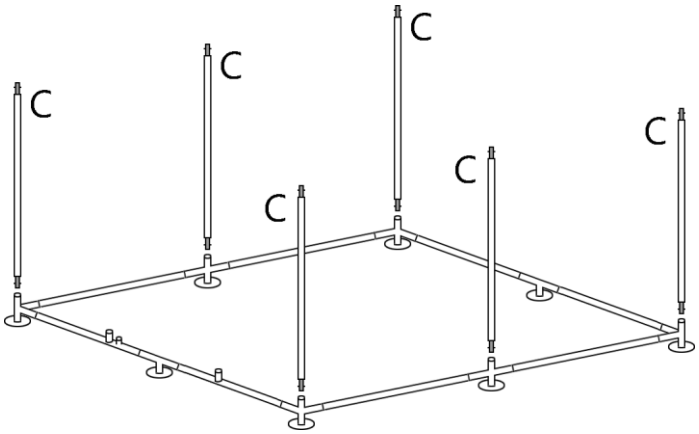
STEP 02. Assemble coop on a level surface and connect the bottom frame. Gather the following items: 4 A-Tubes, 2 B-Tubes, 1 B1-Tubes, 1 B2-Tubes, 4 M-Connections, 2 K-Connections and 2 L-Connections.



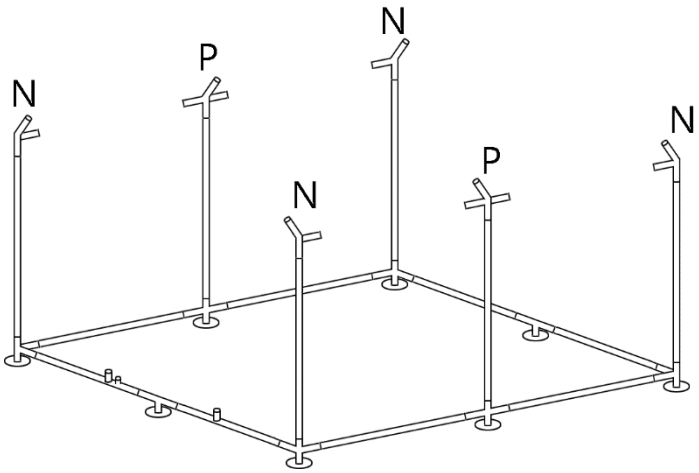
Slip ends of tubing into the connections.



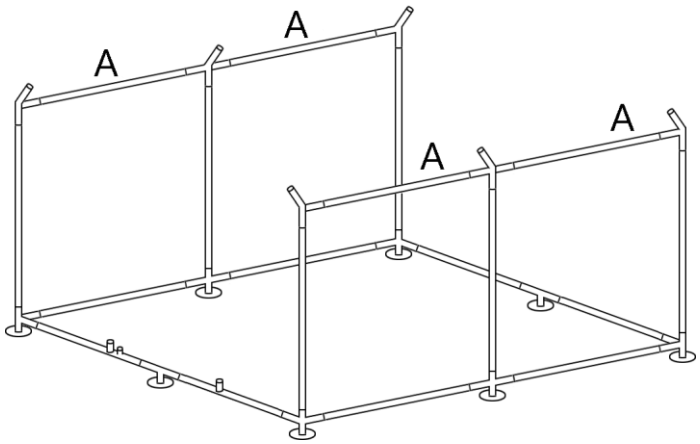
STEP 03. Add uprights. Gather: 6 pieces of Tube C and put them into the connections.



STEP 04. Add connections. Gather: 4 N-Connections and 2 P-Connections and put them into the C-Tubes.

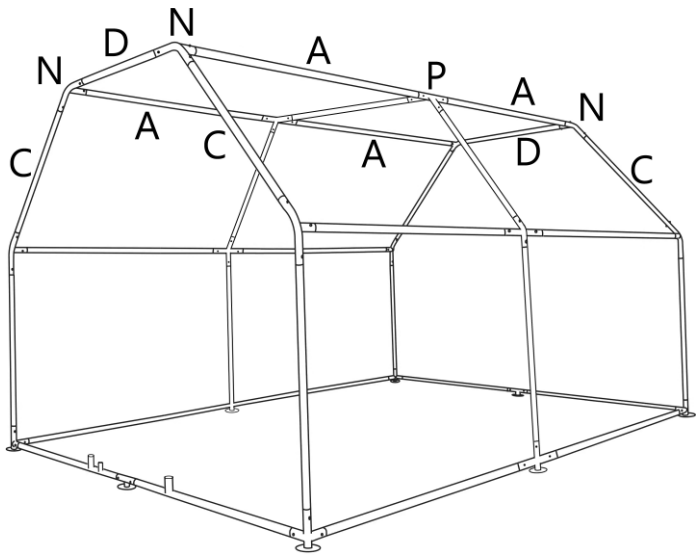


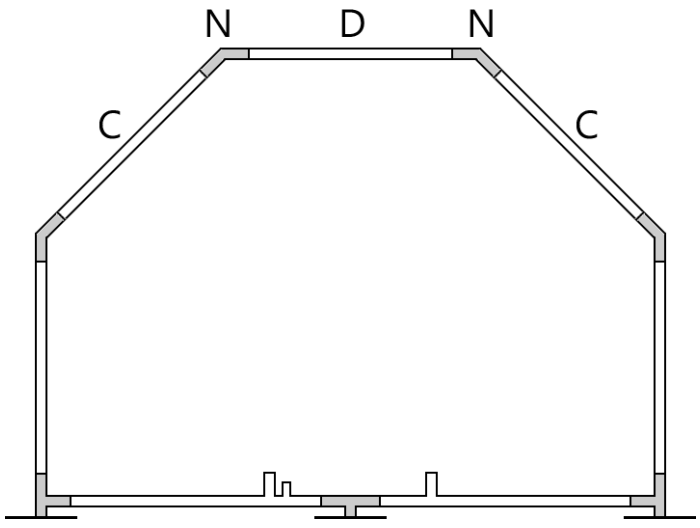
STEP 05. Add A-Tubes.
Gather: 4 pieces of Tube A and put them into the connections.



STEP 05.
Complete the roof frame with the following parts:

Item	Quantity
Tube A	4
Tube C	6
Tube D	3
Connection P	2
Connection N	4





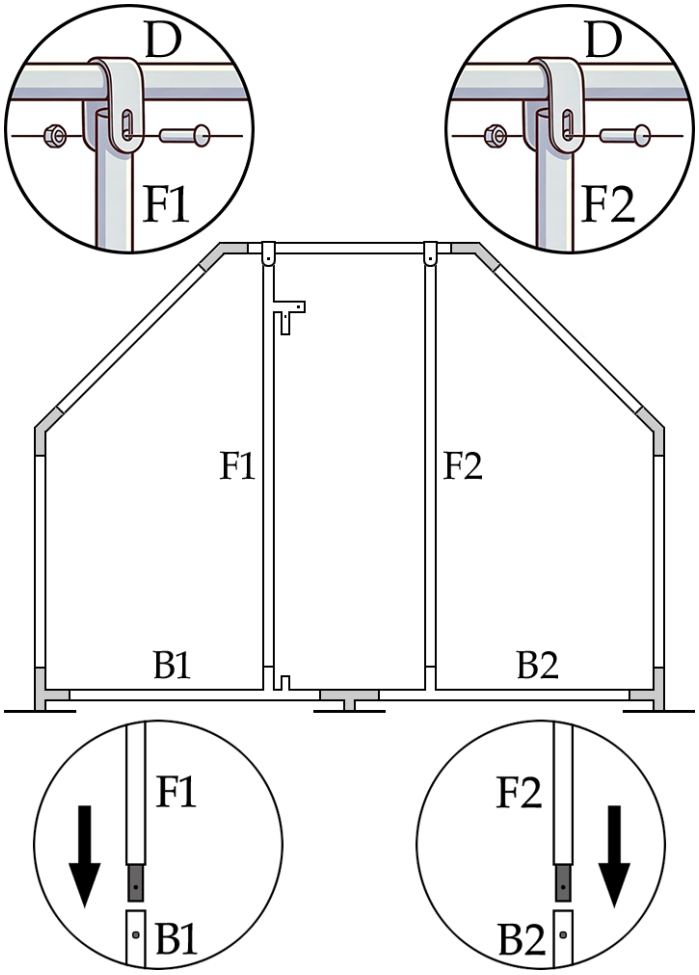
STEP 06. Add gate posts and G Tube.

Gather the following items: 1 F1-Tube, 1 F2-Tube, 1 G-Tube, 2 Clamps, 2 Clips and 3 units of Bolt and Nuts.

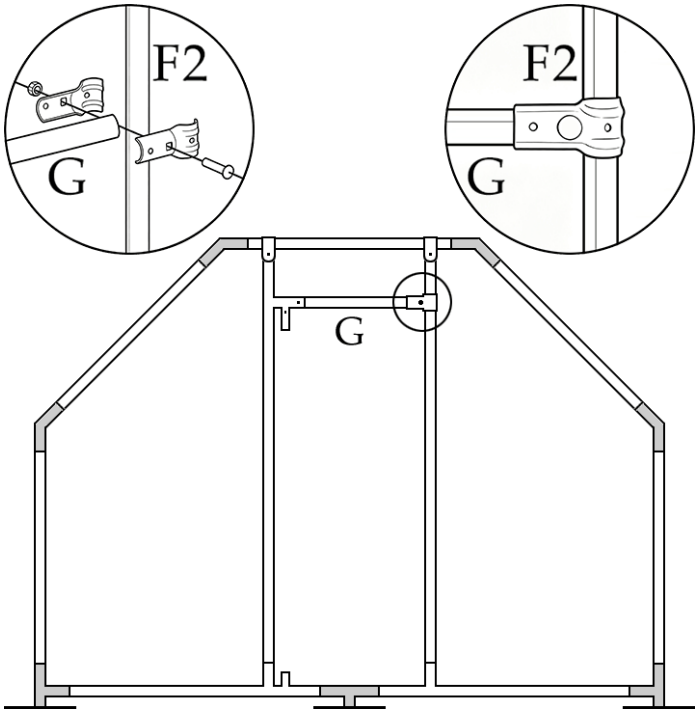
Put the swedged end of the F1-Tube into B1-Tube.

Put the swegded end of the F2-Tube into B2-Tube.

Connect F1-Tube and F2-Tube to the D-Tube with 2 Clips and 2 Bolts and Nuts;



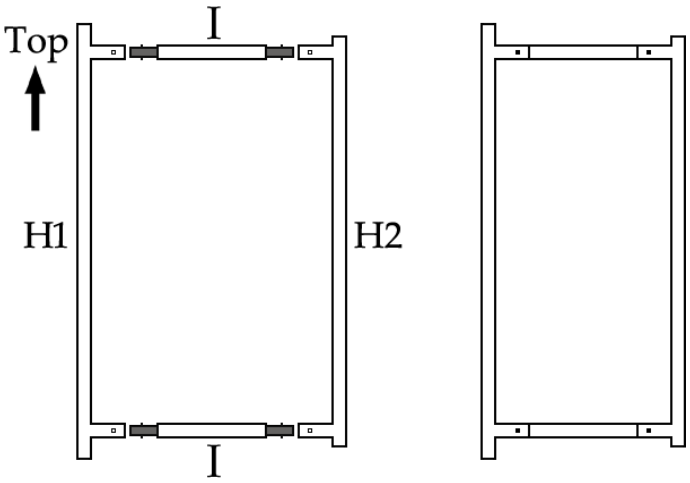
Add the G-Tube. Screw does not pass through G Tube and there is no pre-drilled holes in G Tube.



STEP 07. Assemble the Gate Frame.

Gather: 1 X H1-Tube, 1 X H2 Tube and 2 X I-Tubes. And put the swedged ends of the I Tubes into H1 Tube and H2 Tube. And put them into the connections.

Please notice: The left Frame Tube H1 is with a longer end.

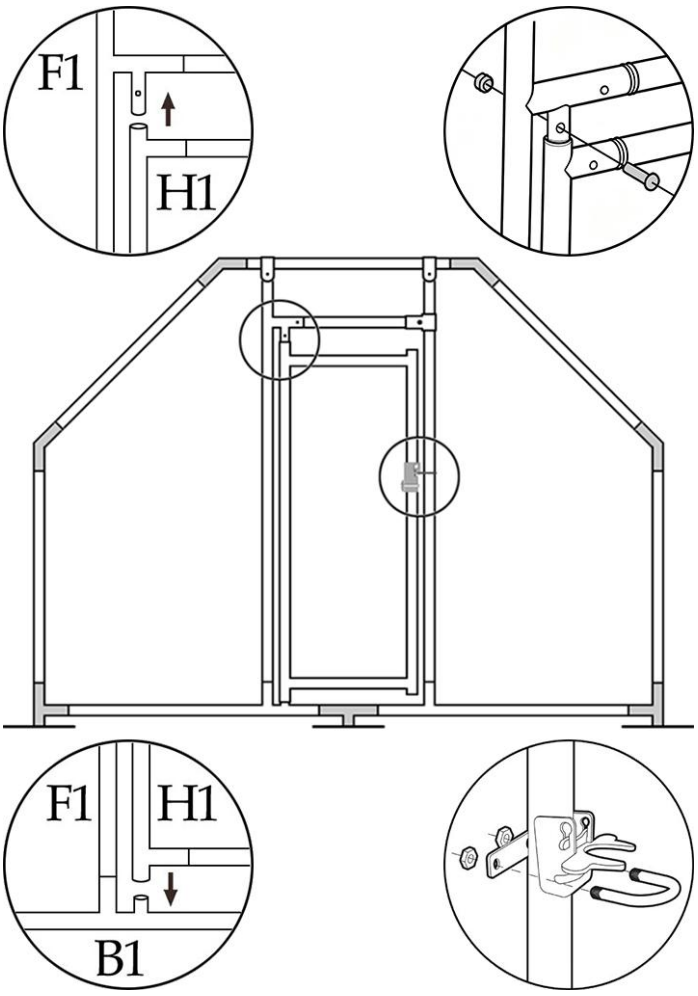


STEP 08. Install the gate.

Gather 1 bolts with nuts, the gate and the gate latch.

Firstly, orient the top of the Left Frame Tube “H1” toward the upper hinge tube on the Corner Post for Gate “F1” and then make the hinge tube inserted.

There is the gap between the bottom of the Gate Tube "H1" and the lower hinge tube or Post “F1” if the upper hinger tube is fully in.

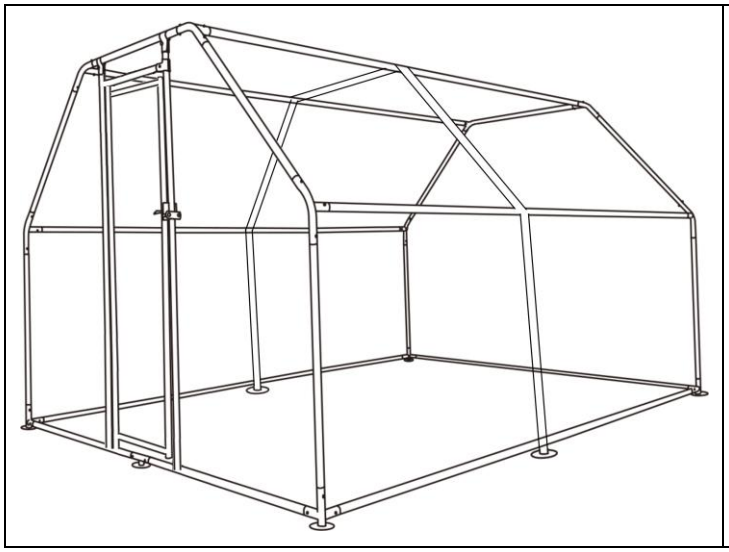
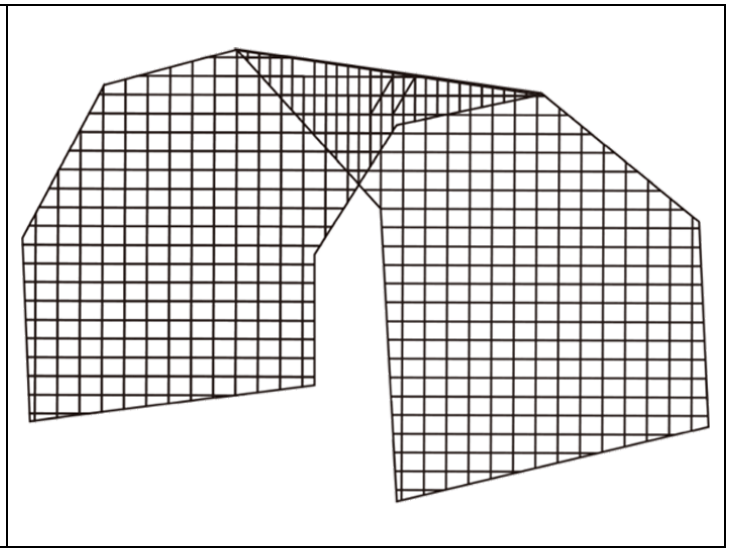


Make the lower hinge tube of "H1" inserted in the bottom end of the Tube "B1".
Put the bolt into the hole in the upper hinge Tube "F1", and fix the bolts with nuts, The gate frame is finished.
With an adjustable wrench, install the gate latch.

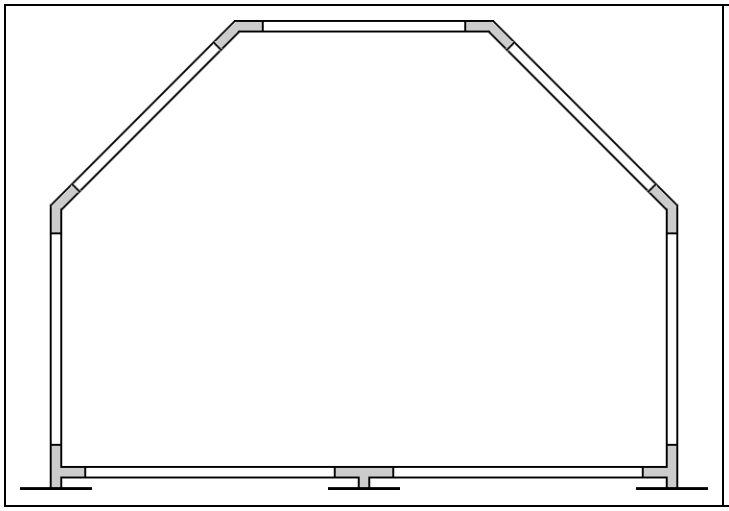
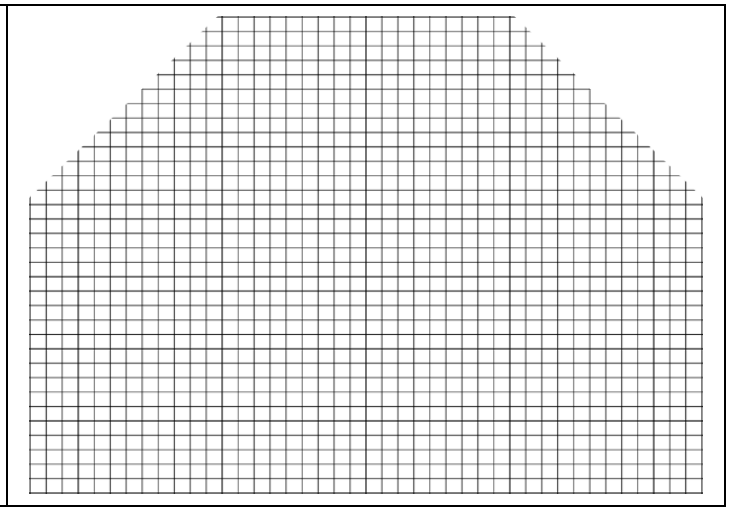
STEP 09. Add Hexagonal Wire Mesh to the Frame.

Gather the Mesh Rolls and Cable Ties. Cut the wire mesh to match the Frame in the order of Main Part, Back Part and Front Part.

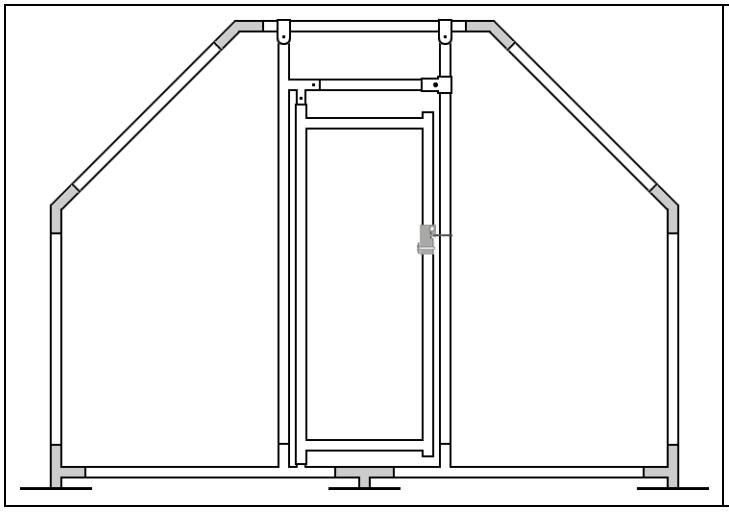
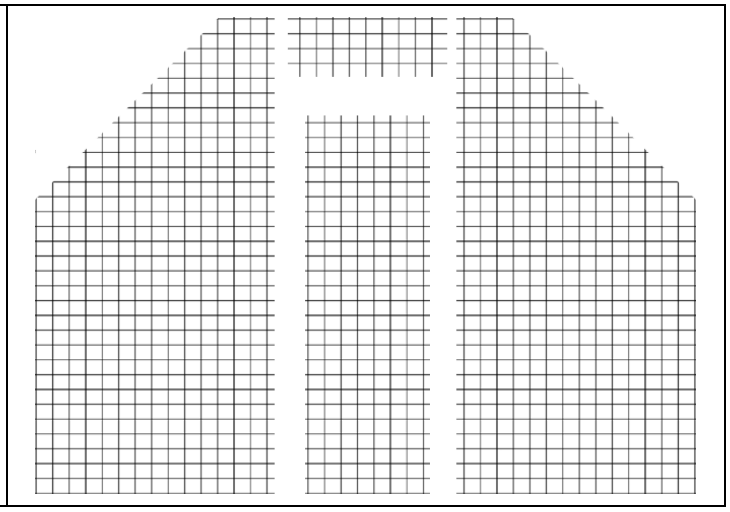
The Main Part. Unroll the Mesh and cut out 2 pieces of Mesh to cover the main part of the Frame. Tie the Wire Mesh to the Frame with Cable Ties.

The Back Part.

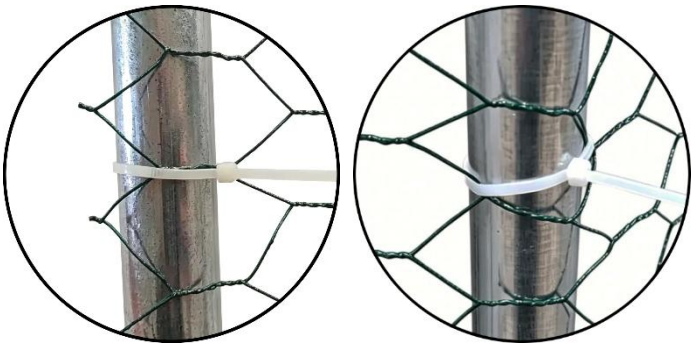



The Front Part.

Fix the Wire Mesh to the frame with cable ties.



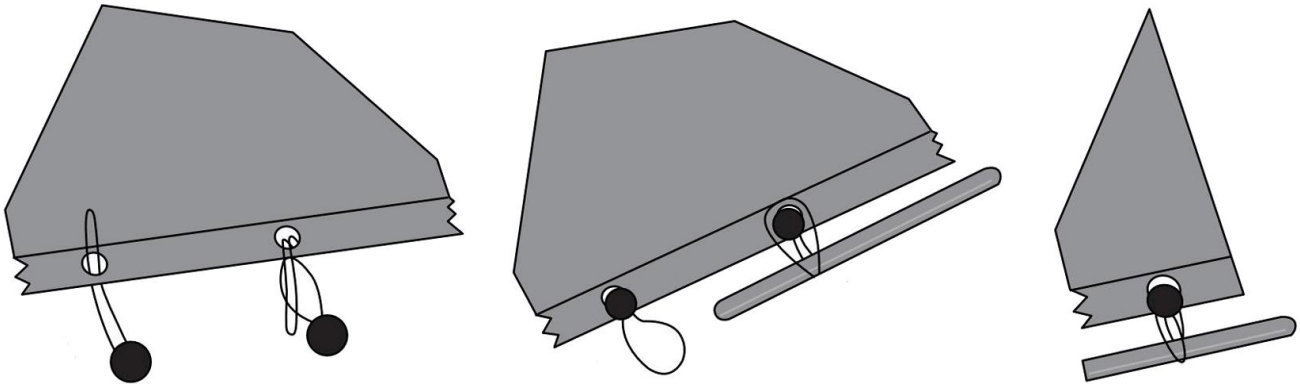


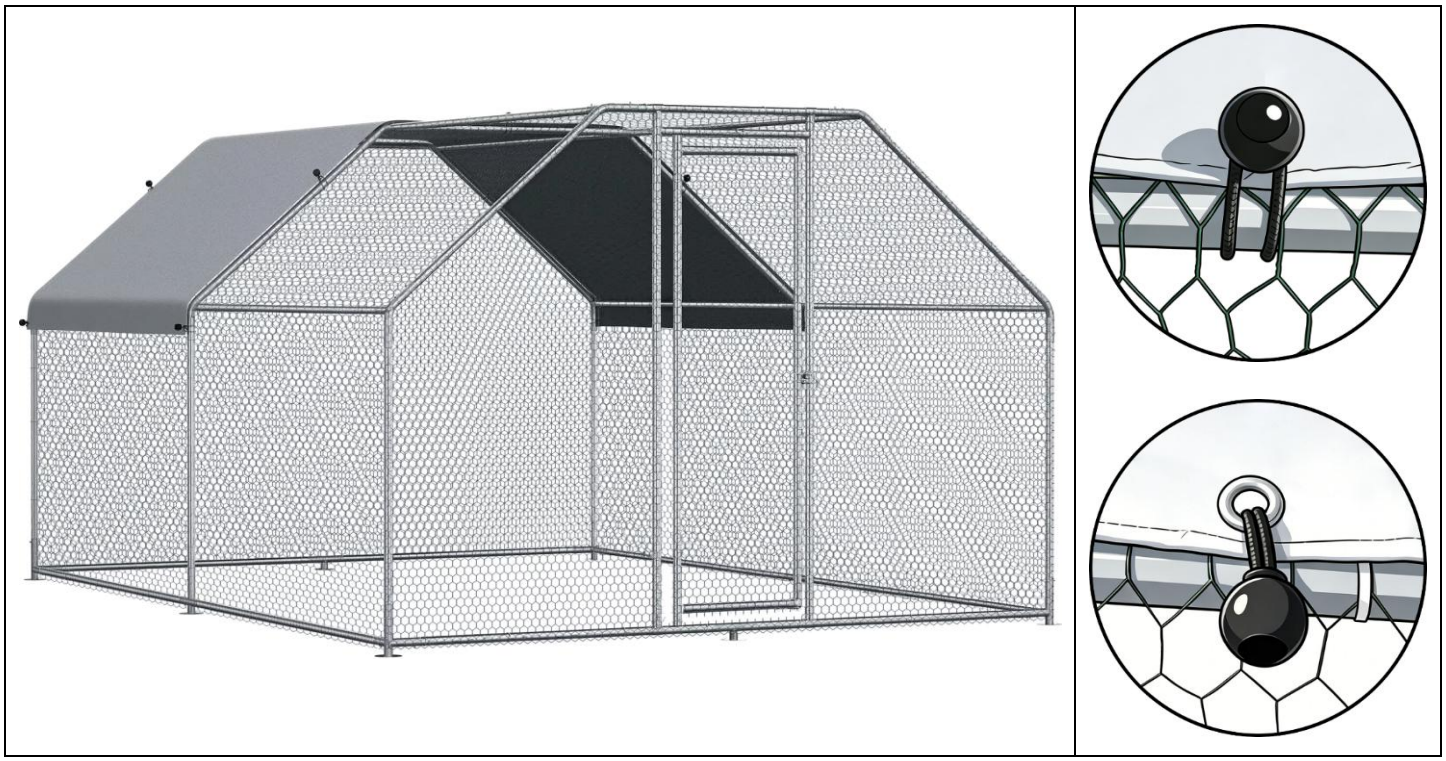
STEP 10.

Add Tarp and Secure with Ball Bungee.

Gather tarp and ball bungees. Drape four sides of tarp over frame. Attach all bungees to the tarp and coop frame.

Important: Tarp is not designed to withstand the weight of snow.





If this Manual is not clear enough, please send email to building-wiremesh@live.com for digital version.