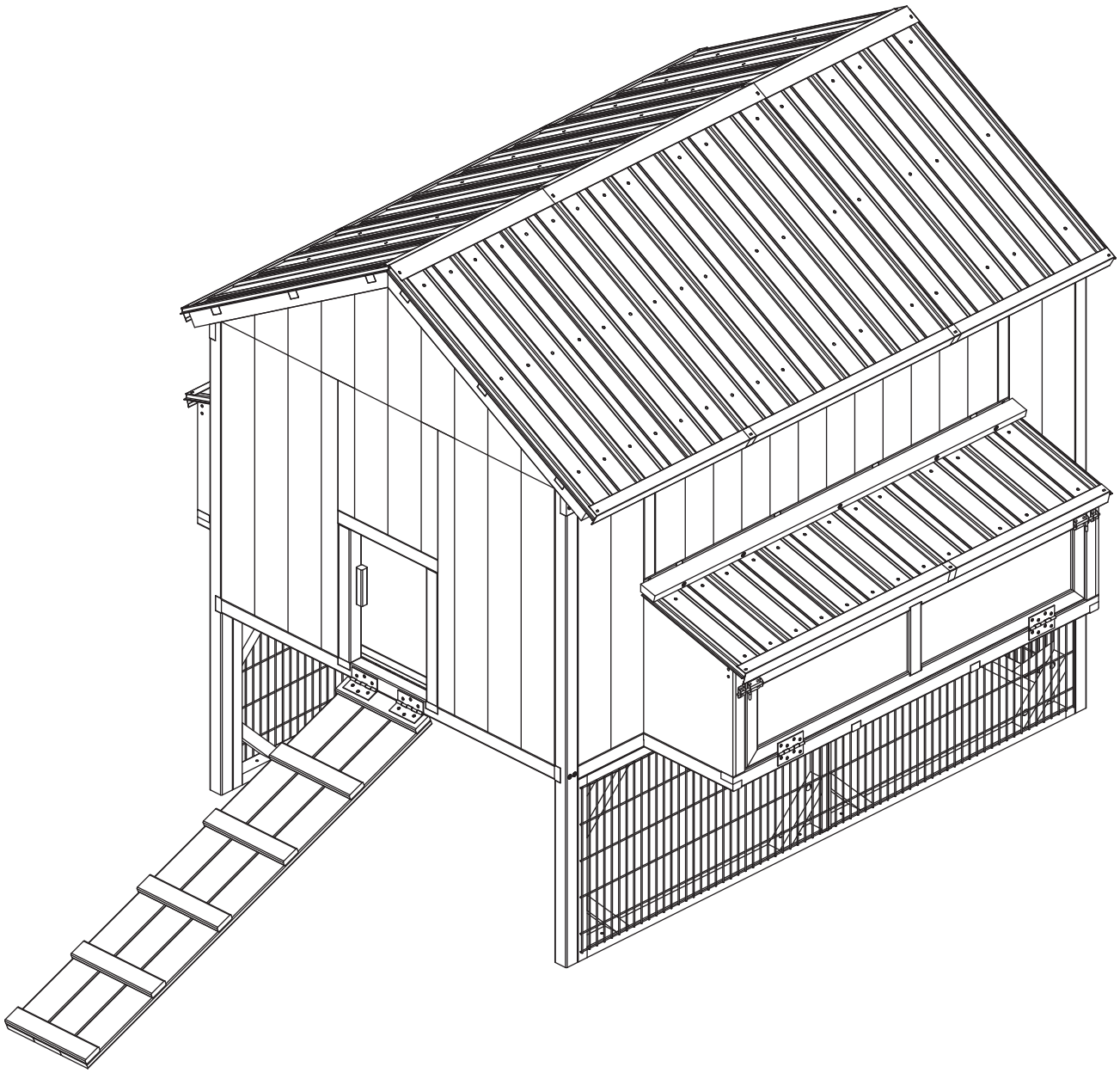
VEIKOUS



www.veikous.com

customerservice@veikous.com

STOP

MISSING A PART?
CALL US BEFORE GOING BACK TO THE STORE

The store where you made your purchase
Does not stock parts for this item.
If you have assembly questions or you are missing or have damaged parts,please call

1-858-324-1911
(Mon - Sun, 10:00 am to 7:00 pm EST)
you can also e-mail customerservice@veikous.com
or visit www.veikous.com

Please prefer email contact. Due to busy lines, there may be a wait for calls to be answered.

Please have the following information ready when you contact us, so we can assist you promptly.

- Order number or PO number (you can find the info on your invoice, receipt or platform account).
- The model number of the product (printed on the package box).
- Description of the part from the parts list.

- Read entire assembly manual,paying special attention to the important tips and safety information .
- Ensure there are no missing pieces by first separating and identifying all parts.
- Make sure to check packing material for small parts that may have fallen out during shipment.
- Structures are not intended for public use.The Company does not warranty any of its residential structures subjected to commercial use such as:Daycare,Preschool,Nursery School,Recreational Park,or any similar Commercial Application.
- This manual contains helpful information concerning assembly preparation,installation procedure and required maintenance.
- Always keep safety in mind as your structure is being built.
- Keep these instructions for future reference.



1.Two or more people are required for assembly.



2.You will need a tape measure.



3.Wearing protective gloves is recommended.



4.You may need a pencil.



5.You may need to use a hex key.



6.Please use a Phillips screwdriver.



7.Do not fully tighten screws prior to complete assembly.



8.For ease of construction， you may need to use a drill.



9.You may need to use a utility knife or scissors.

Wood Parts List



1 x2



2 x2



3 x2



4 x2



5 x2



7A x2



7B x2



8A x2



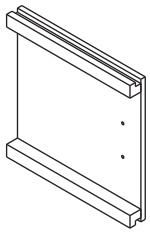
8B x2



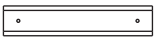
9 x2



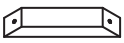
10 x2



11 x1



12 x1



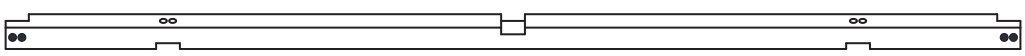
13 x28



14 x1



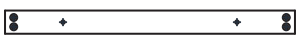
15 x4



16 x2



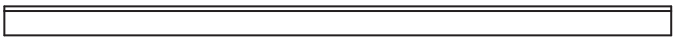
17 x2



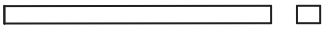
18 x6



19 x4



20 x2



21 x2



22 x2



23 x4



24 x1



25 x2



26 x1



27 x2



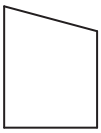
28 x2



29 x2



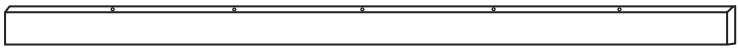
30 x12



31 x4



32 x2



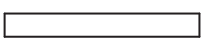
33 x2



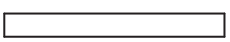
34 x6



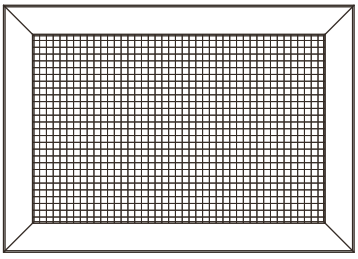
35 x3



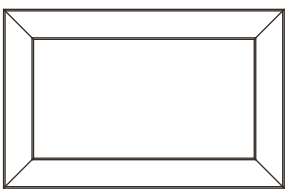
36 x1



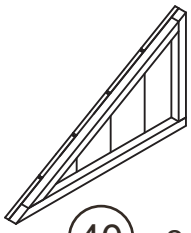
37 x2



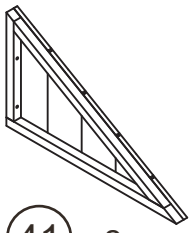
38 x2



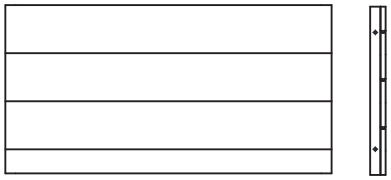
39 x2



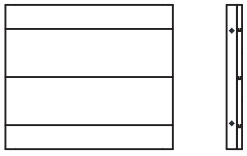
40 x2



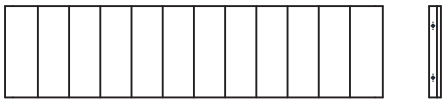
41 x2



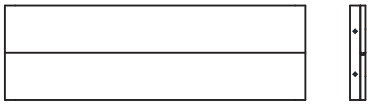
42 x2



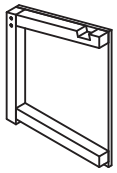
43 x1



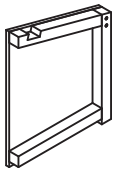
44 x2



45 x4



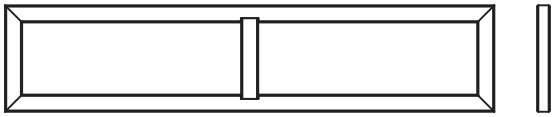
46 x2



47 x2



48 x2

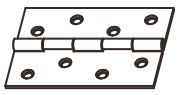


49 x2



50 x3

Hardware List



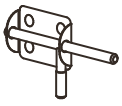
(Door Hinge With Screw)

AA x8



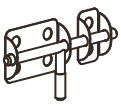
(Door Hinge With Screw)

BB x4



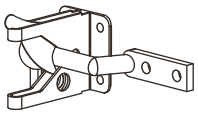
(Pin with screws)

CC x2



(Pin with screws)

DD x7



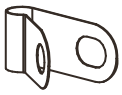
(Door latch with screws)

EE x1

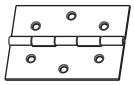


(Guide Spacer)

FF x2

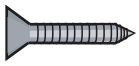


GG x50



(Door Hinge With Screw)

HH x2



M5x25mm

A x28



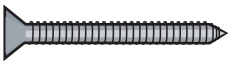
M5x38mm

B x236



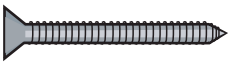
M5x50mm

C x111



M5x60mm

D x28



M5x75mm

E x18



M5x90mm

F x8



H x50



I x144

J x144

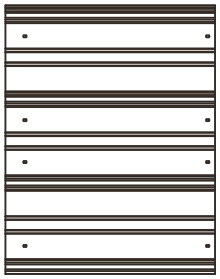


K x22

Polycarbonate Board List



TP1A x4



TP1B x2



TP2A x4



TP2B x4



M11A x6



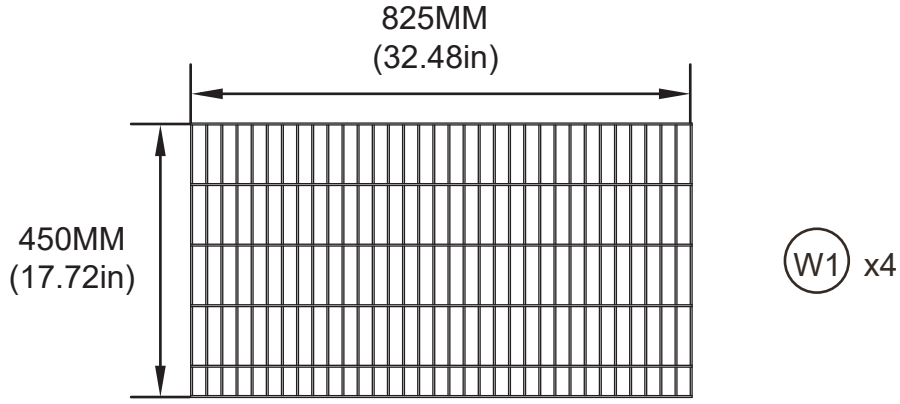
M11B x4



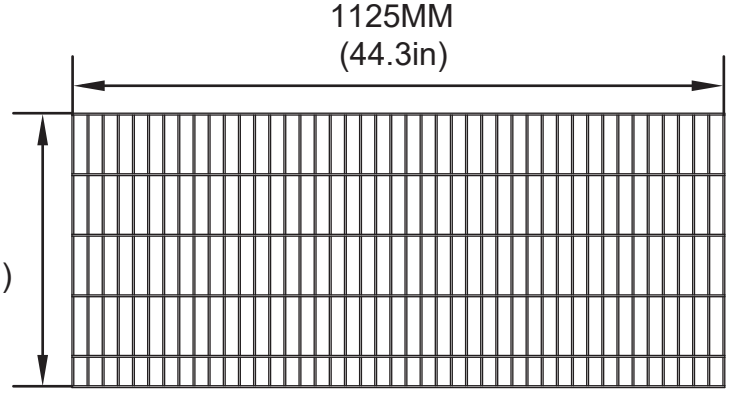
M13A x2



M13B x1

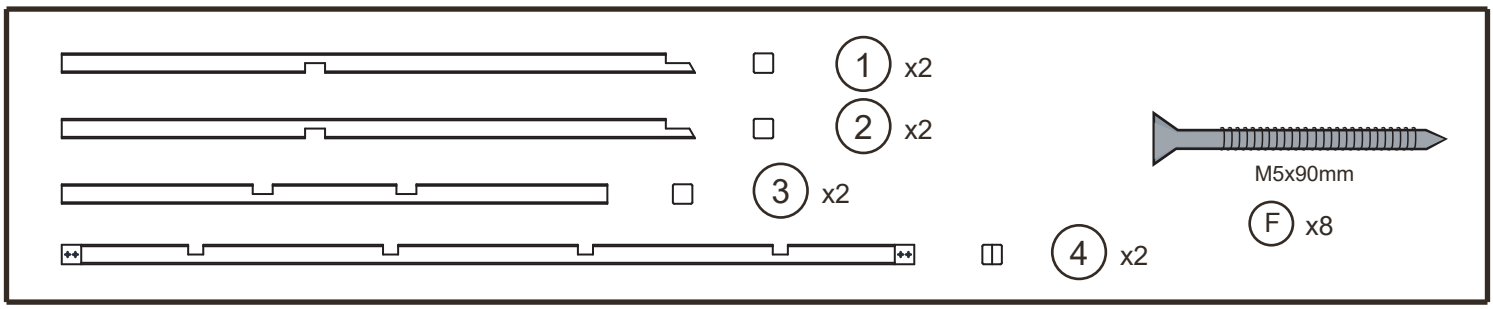


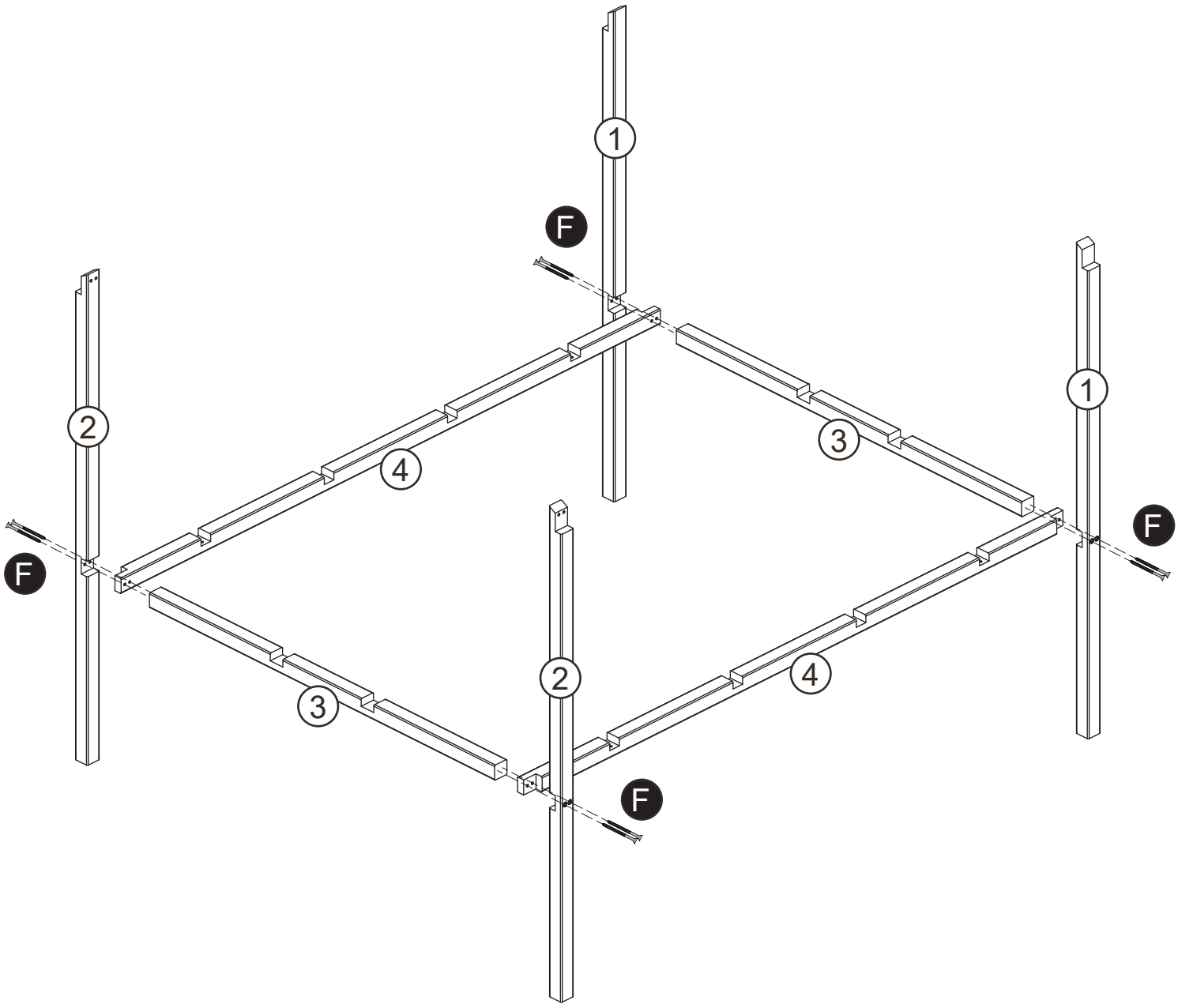
W1 x4



W2 x1

Step1





Note: In all assembly steps, align the outer edges of components with each other before tightening screws.

Step2

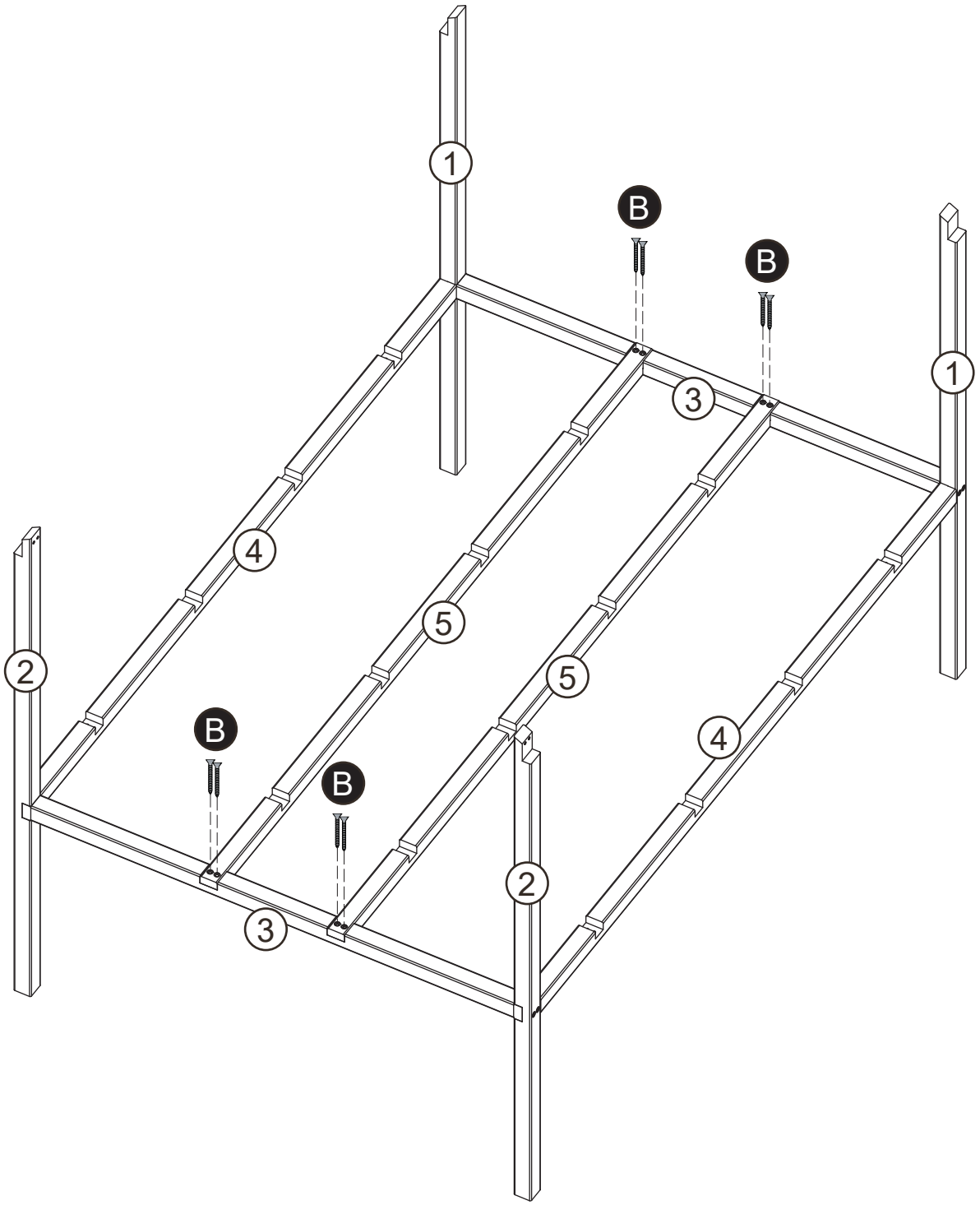


5 x2

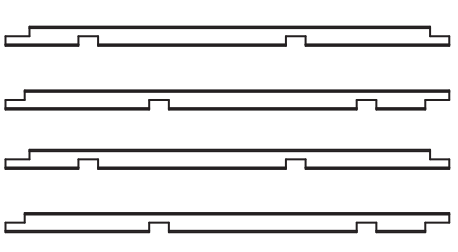


M5x38mm

B x8



Step3



7A x2

7B x2

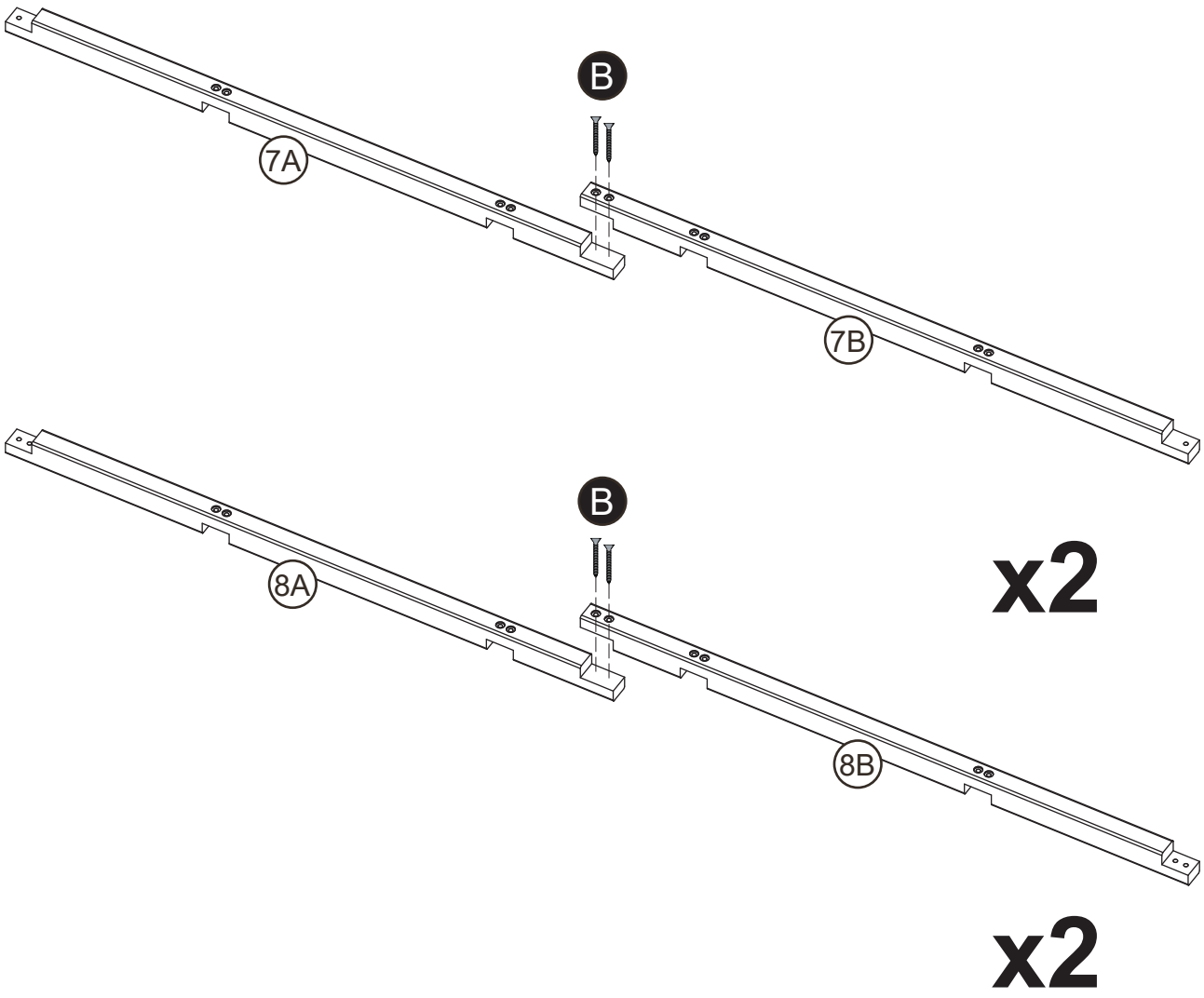
8A x2

8B x2



M5x38mm

B x8



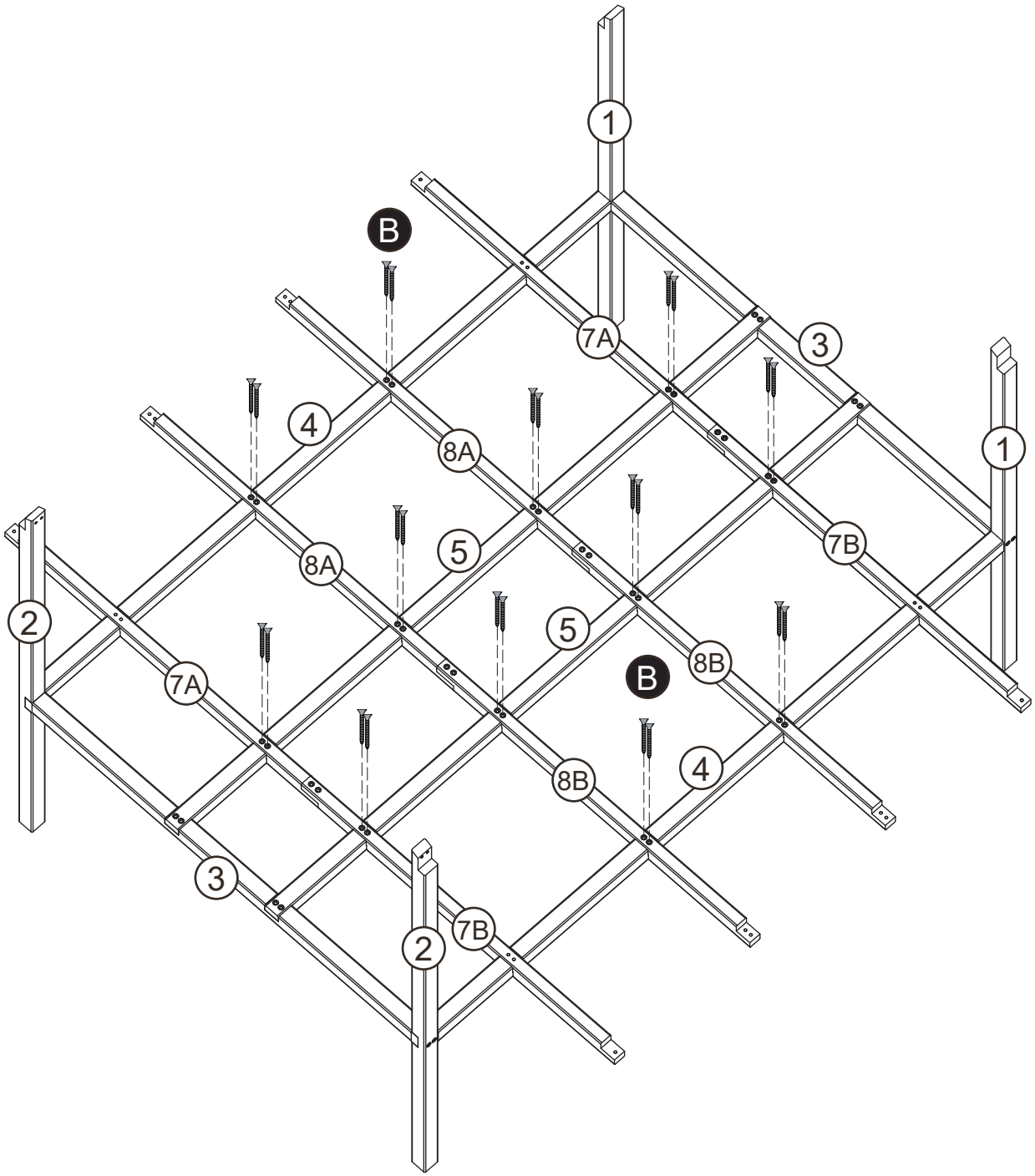
Before tightening the screws, check that the orientation of the groove is correct.

Step4



M5x38mm

(B) x24



Note: Screws are not required for the holes on parts #7A/#7B at the four corners.

Step5

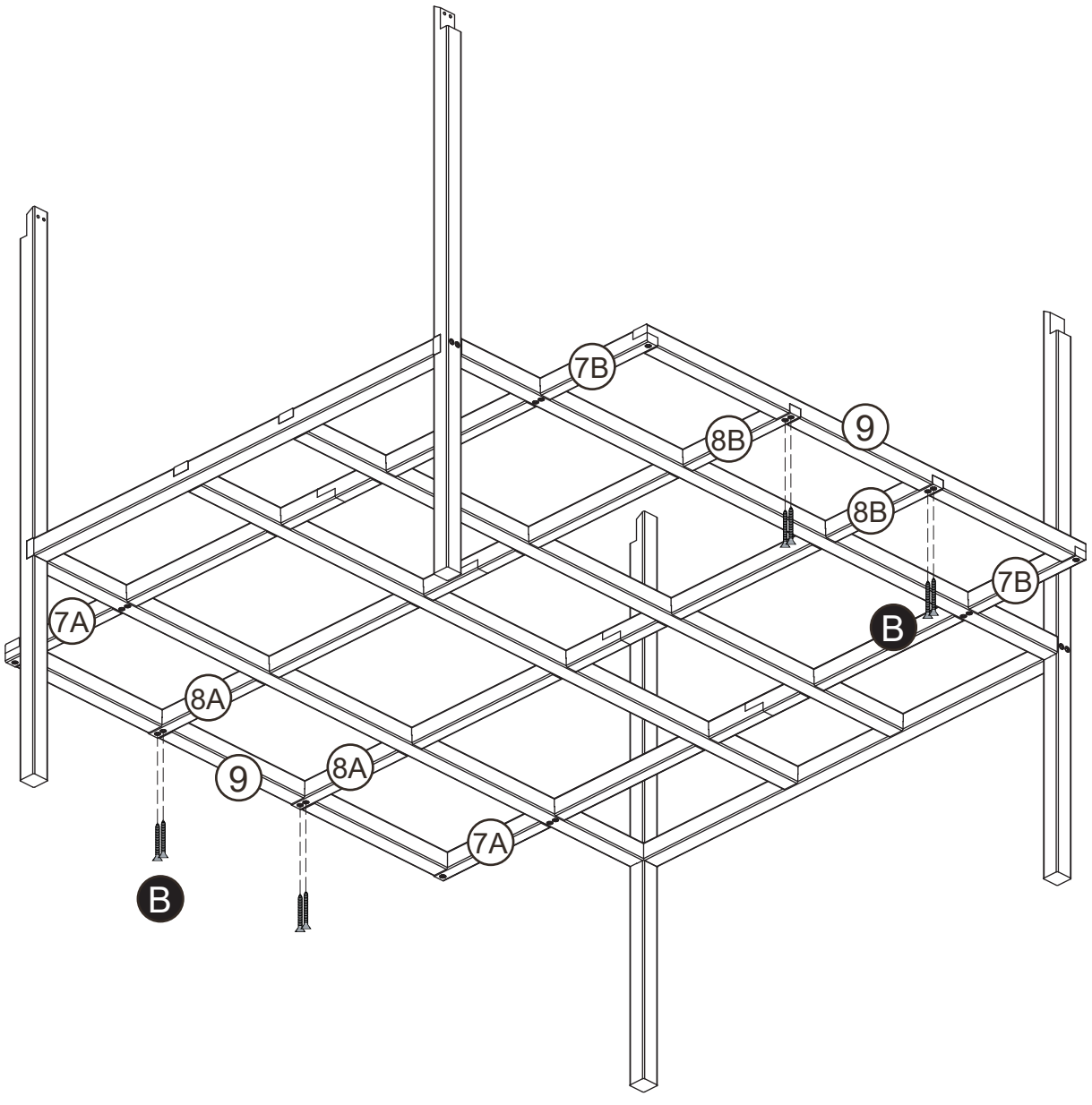


9 x2

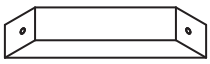


M5x38mm

B x8



Step6

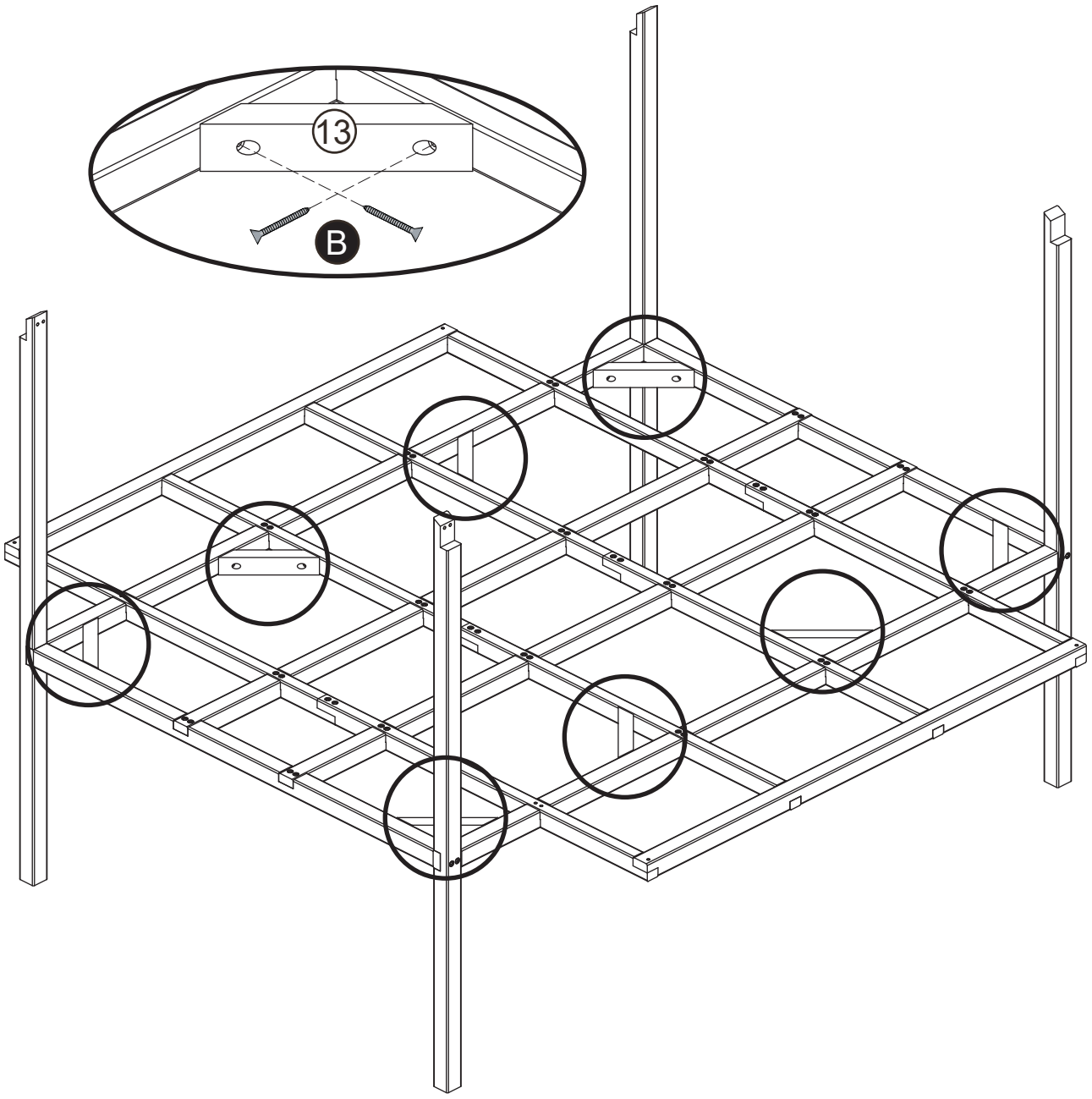


13 x8



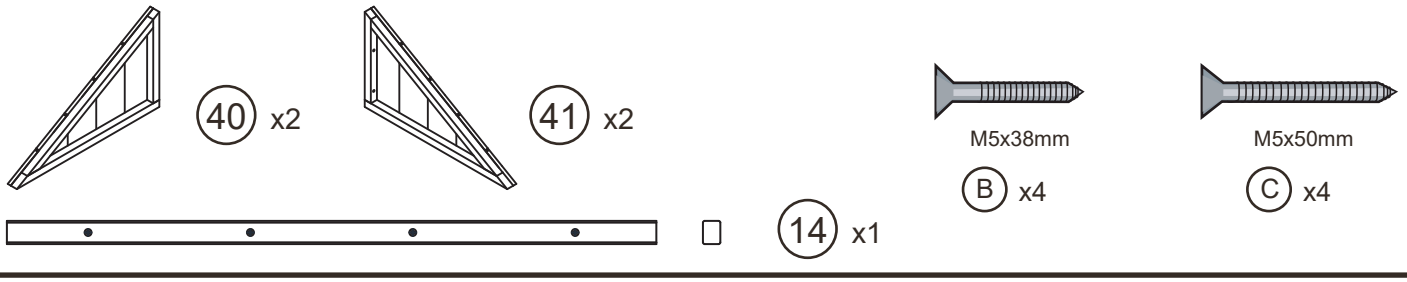
M5x38mm

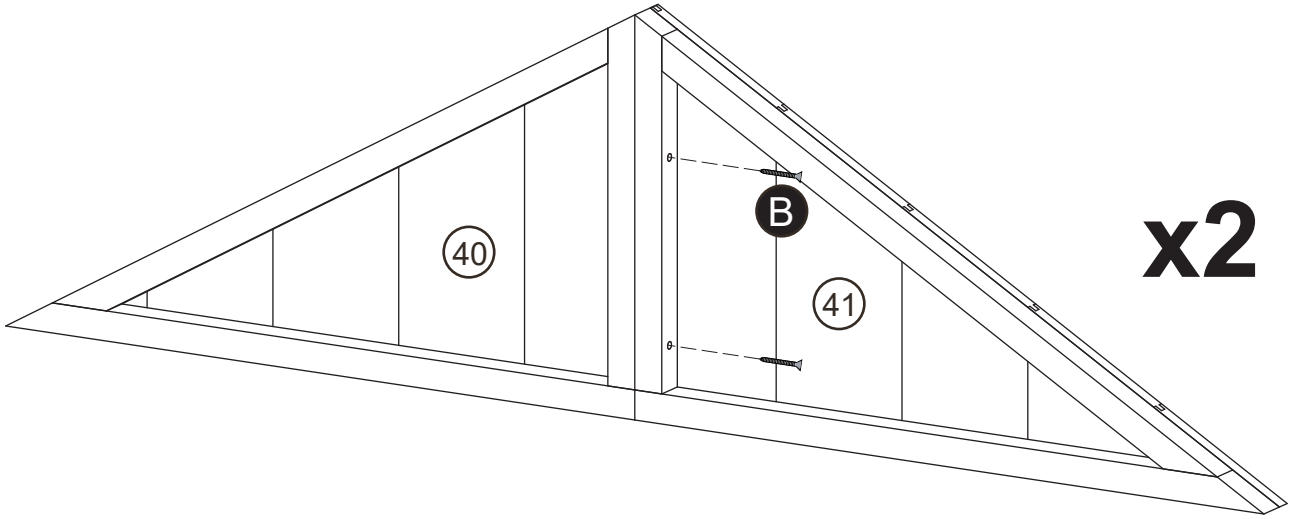
B x16

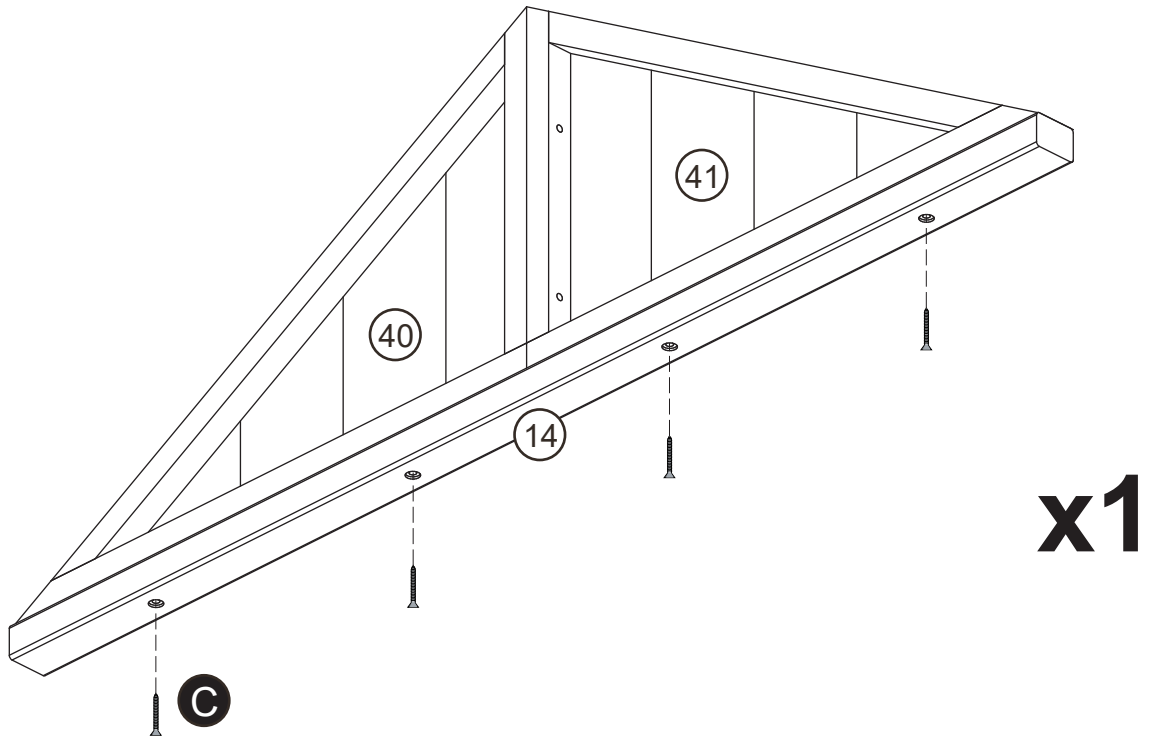


Gently and slowly tighten the screws installed on part #13. Also take care in subsequent steps.

Step7

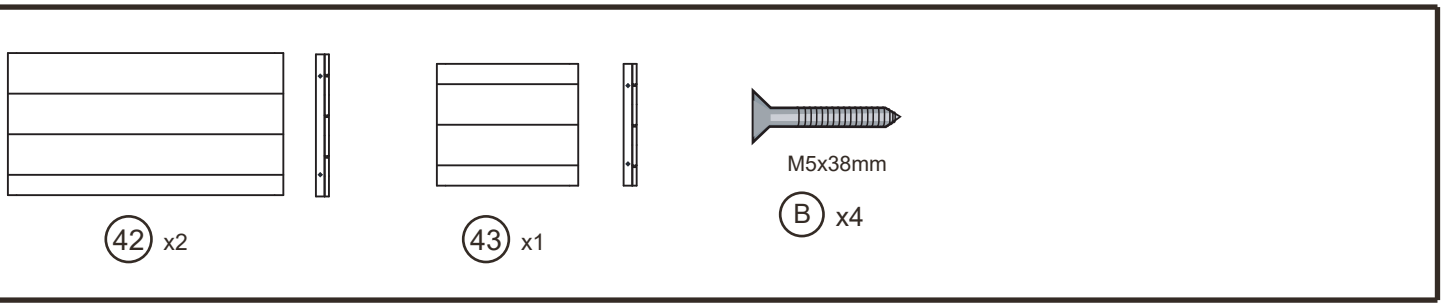


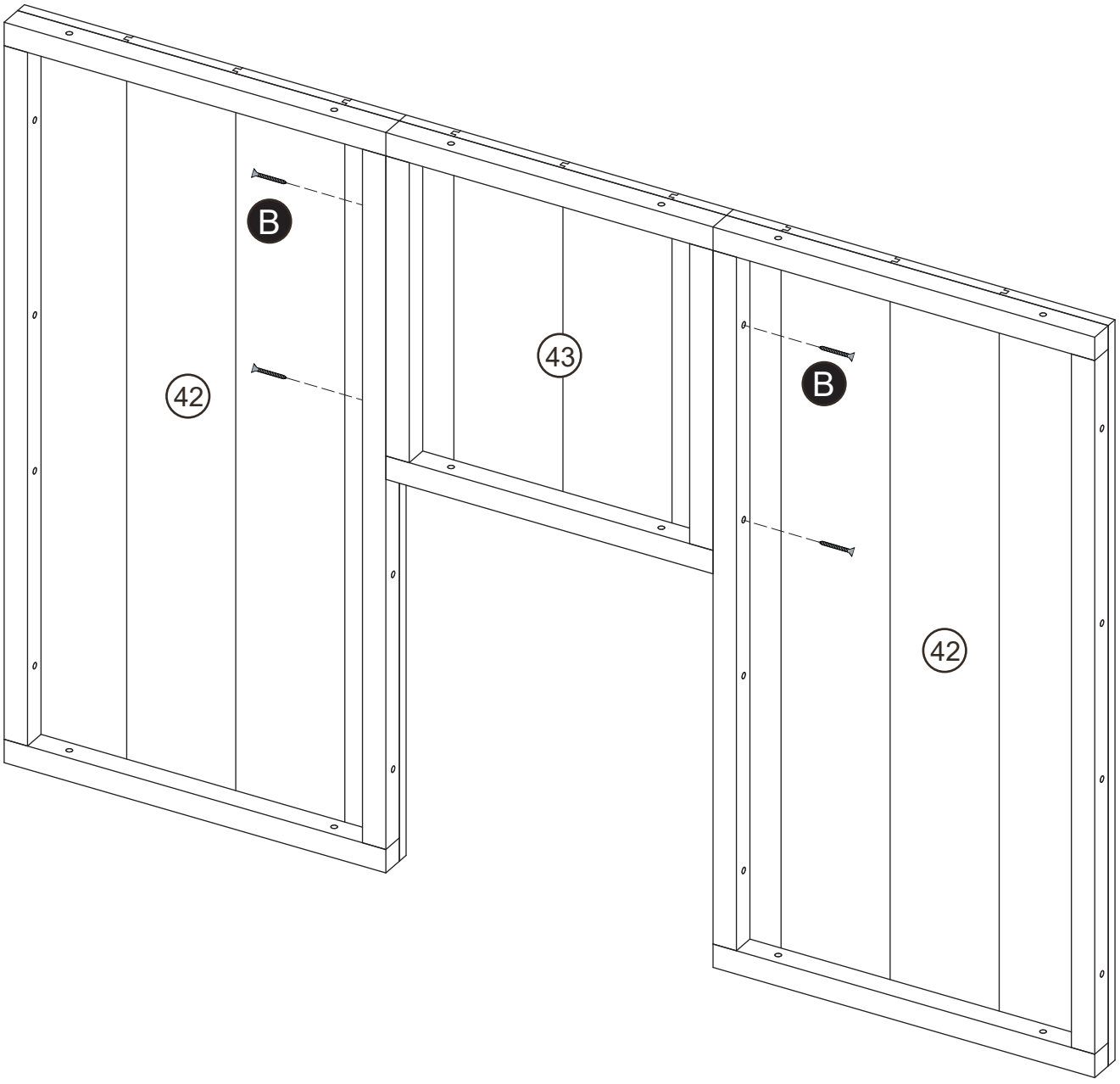




Assemble parts #40 and #41 into one large triangular component. Repeat this step twice. Then select one of the triangular components and install part #14 at its bottom.

Step8





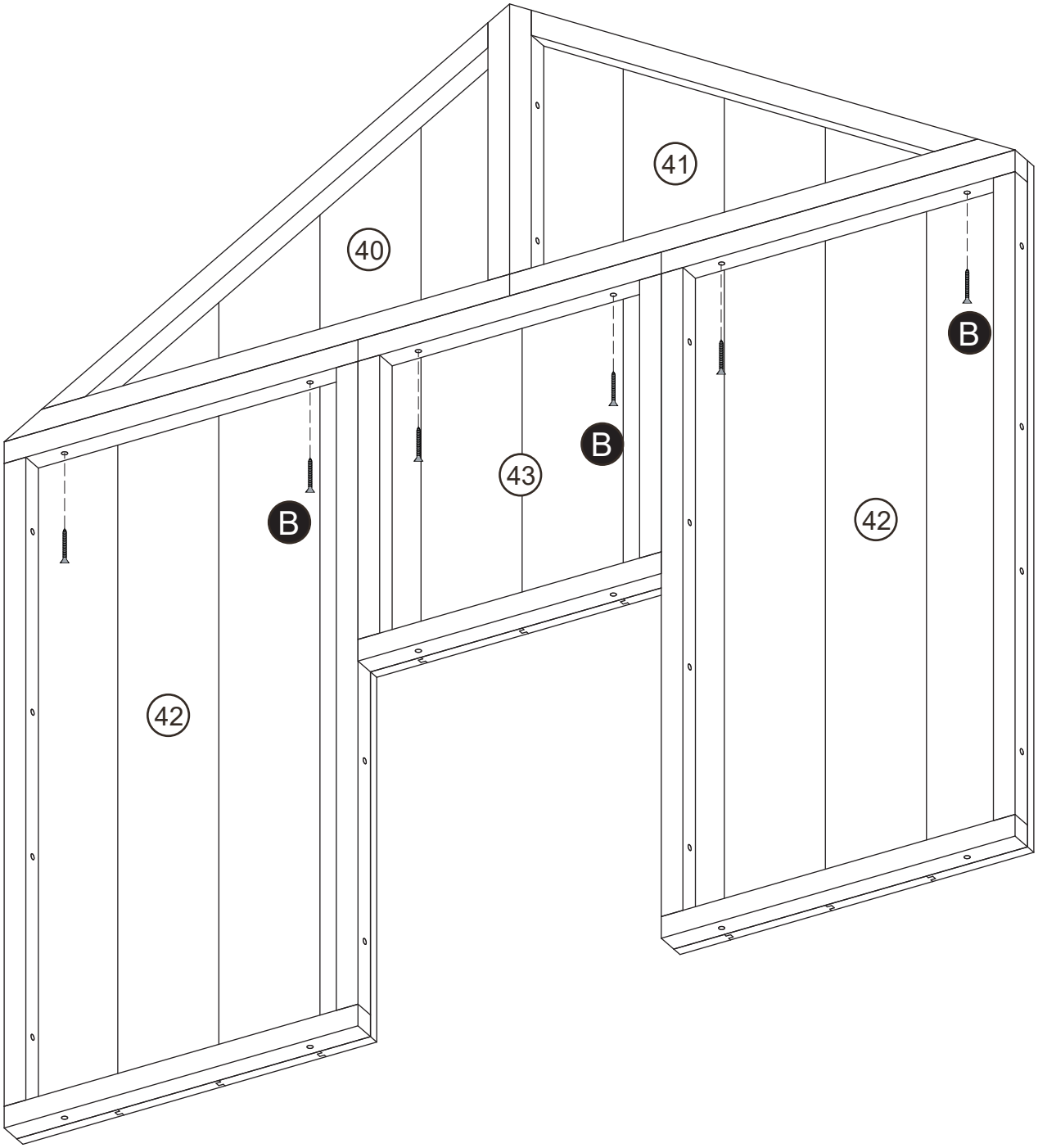
Position and align all components properly before fully tightening all screws.

Step9



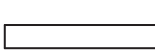
M5x38mm

Ⓑ x6

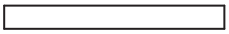


Take one triangular component assembled in STEP 7 (the one without part #14 installed), and connect it to parts #42/#43 using screws #B.

Step10



36 x1

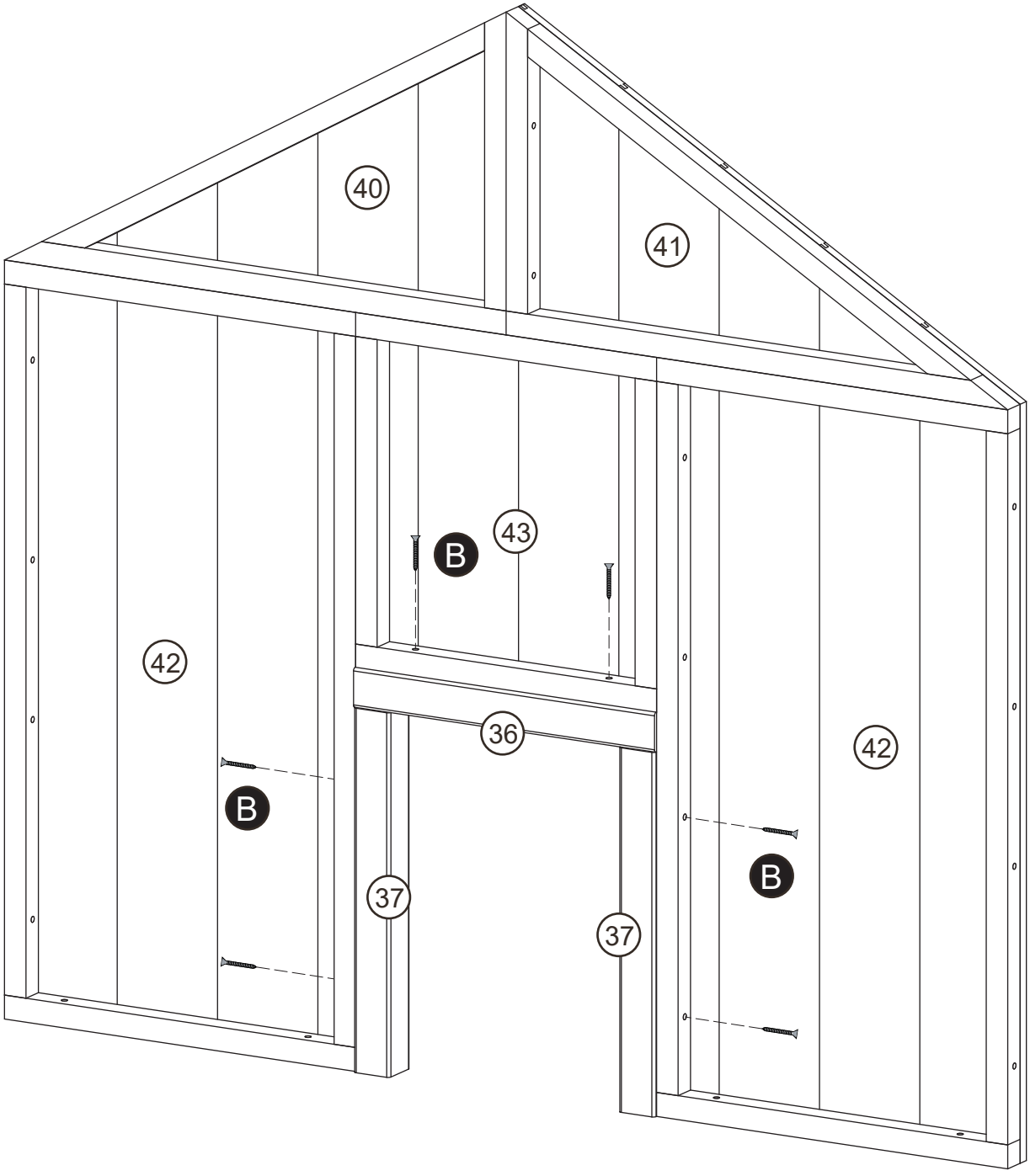


37 x2



M5x38mm

B x6

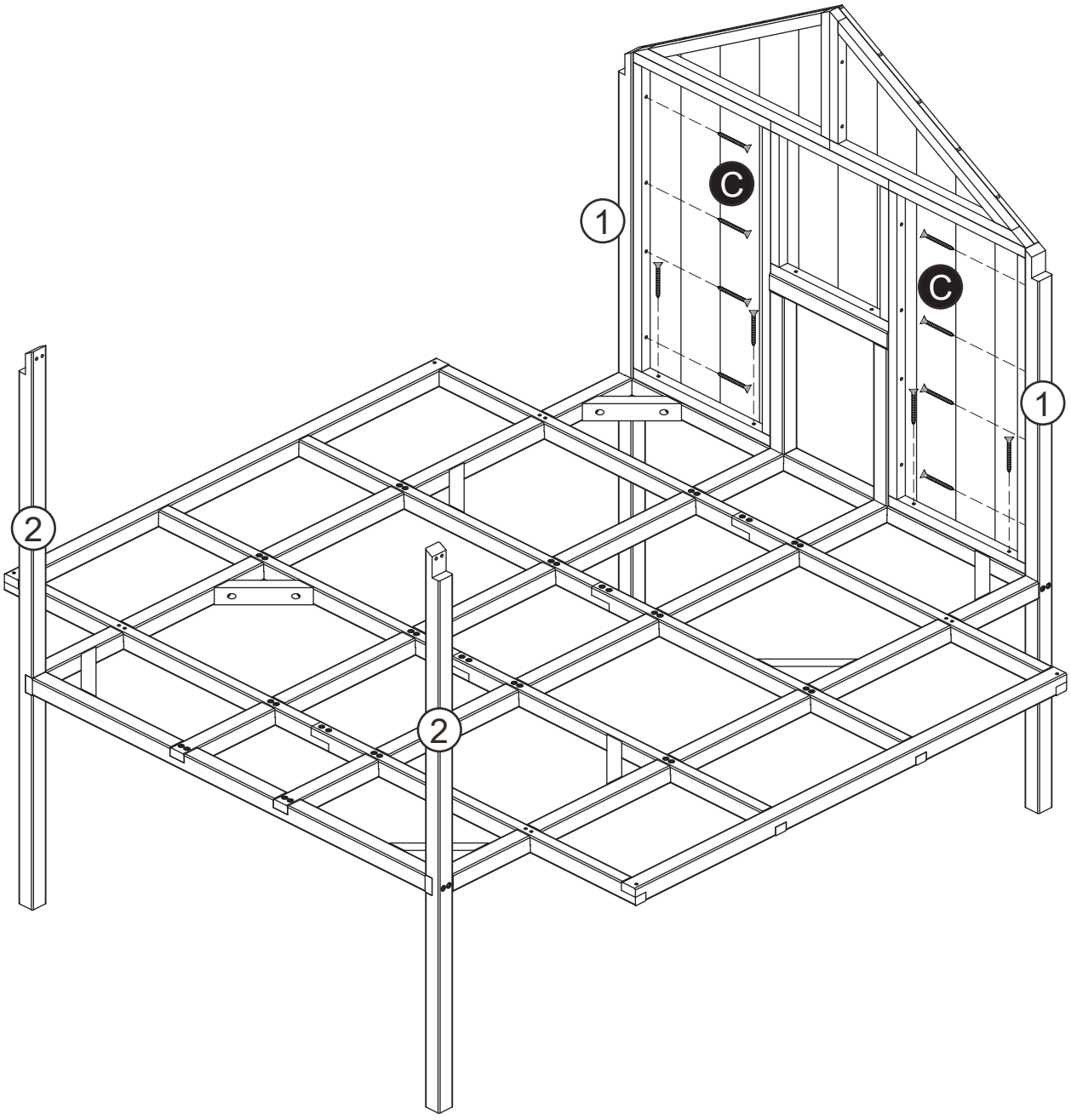


Step11

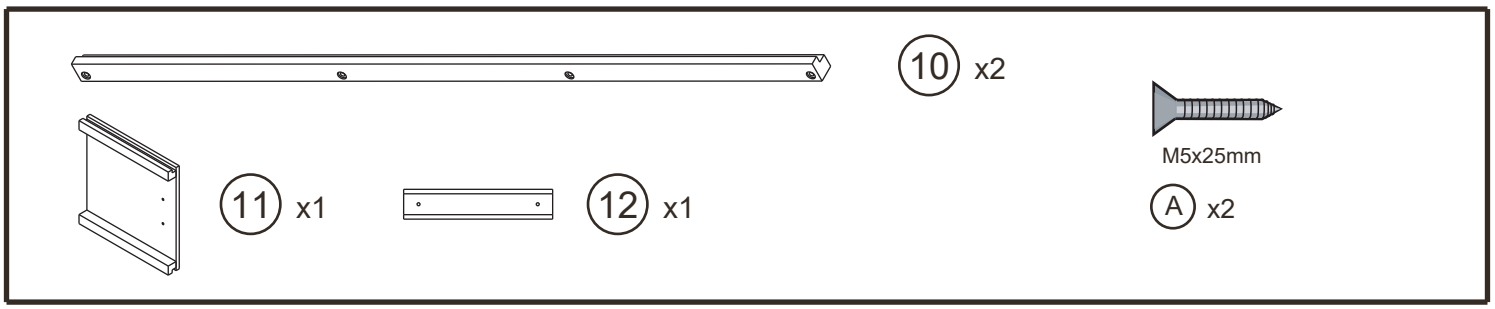


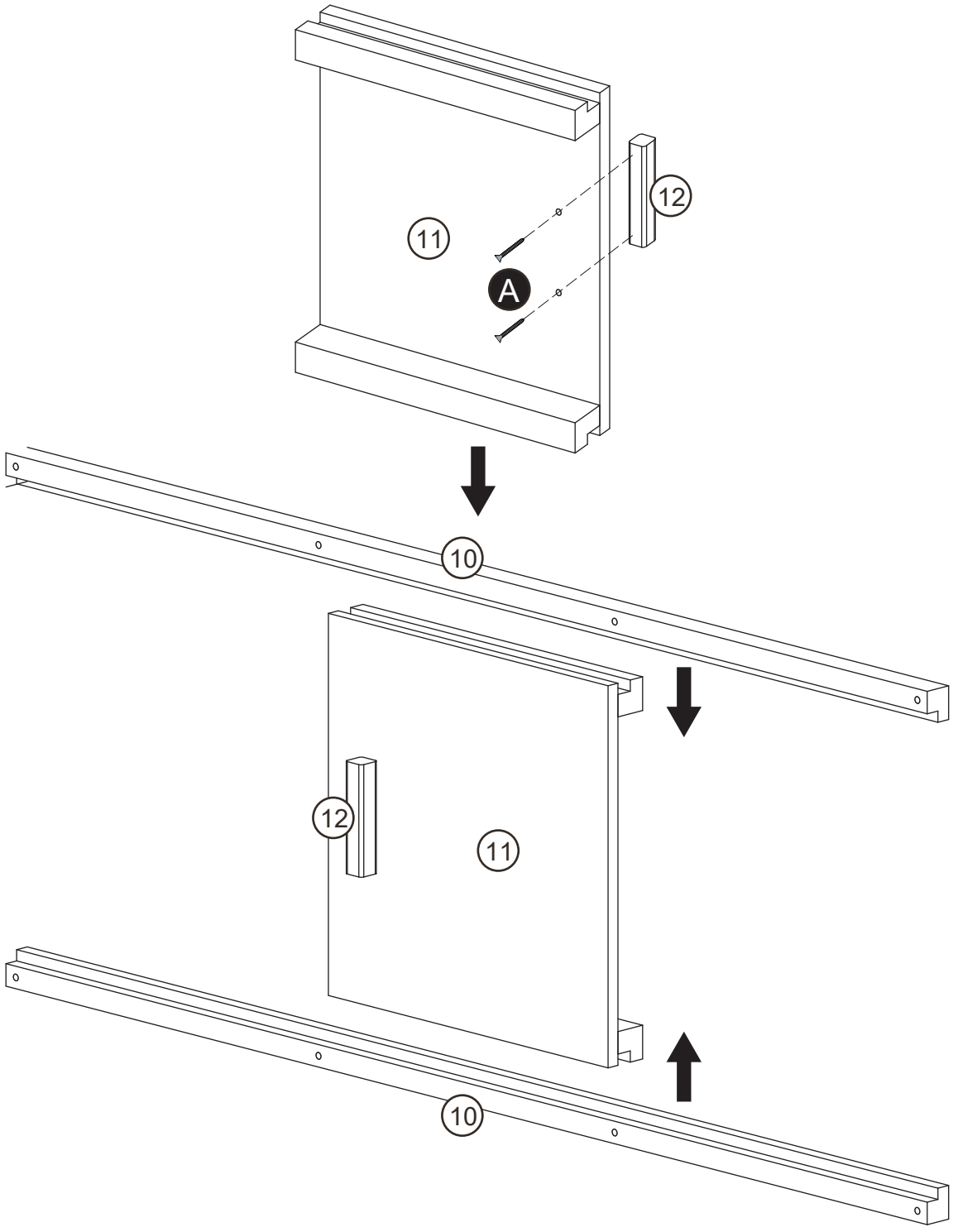
M5x50mm

Ⓒ x12



Step12





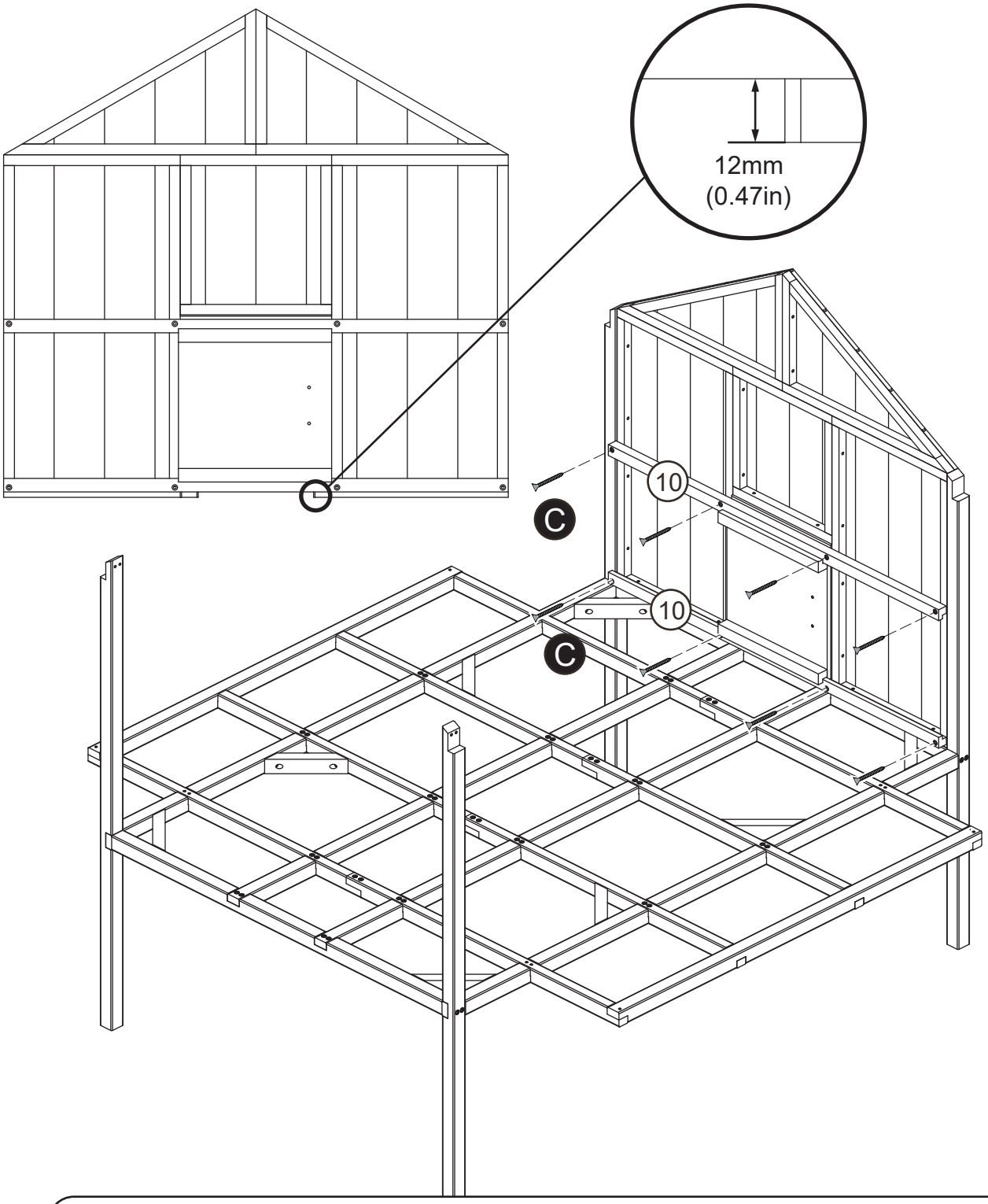
Check that the hole positions and cross-section orientations match those shown in the diagram.

Step13



M5x50mm

Ⓒ x8



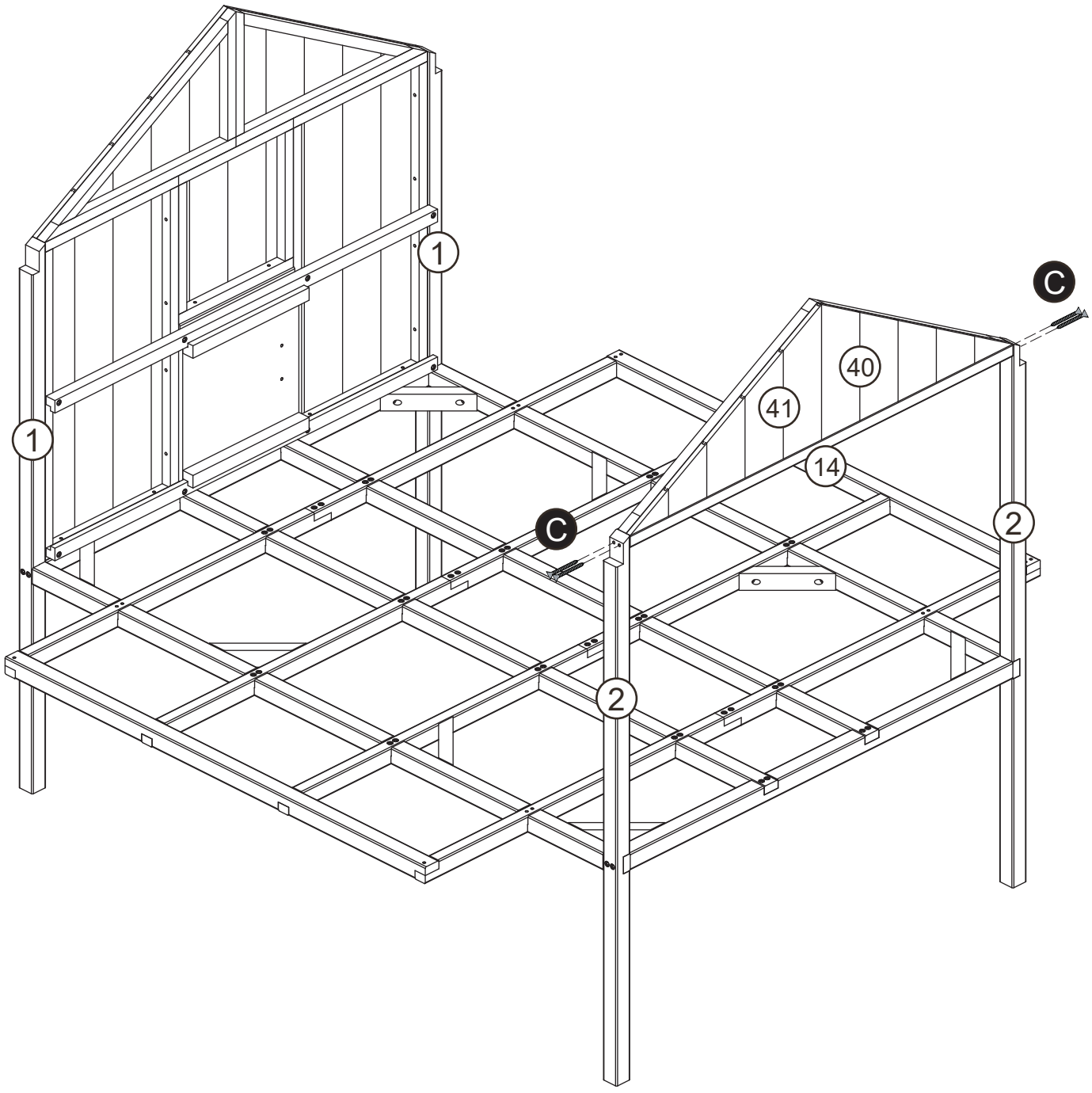
Leave the appropriate clearance as required before installation.

Step14



M5x50mm

Ⓒ x4



Take the other triangular component assembled in STEP 7(the one with part #14 installed), and connect it to the two posts #2.

Step15

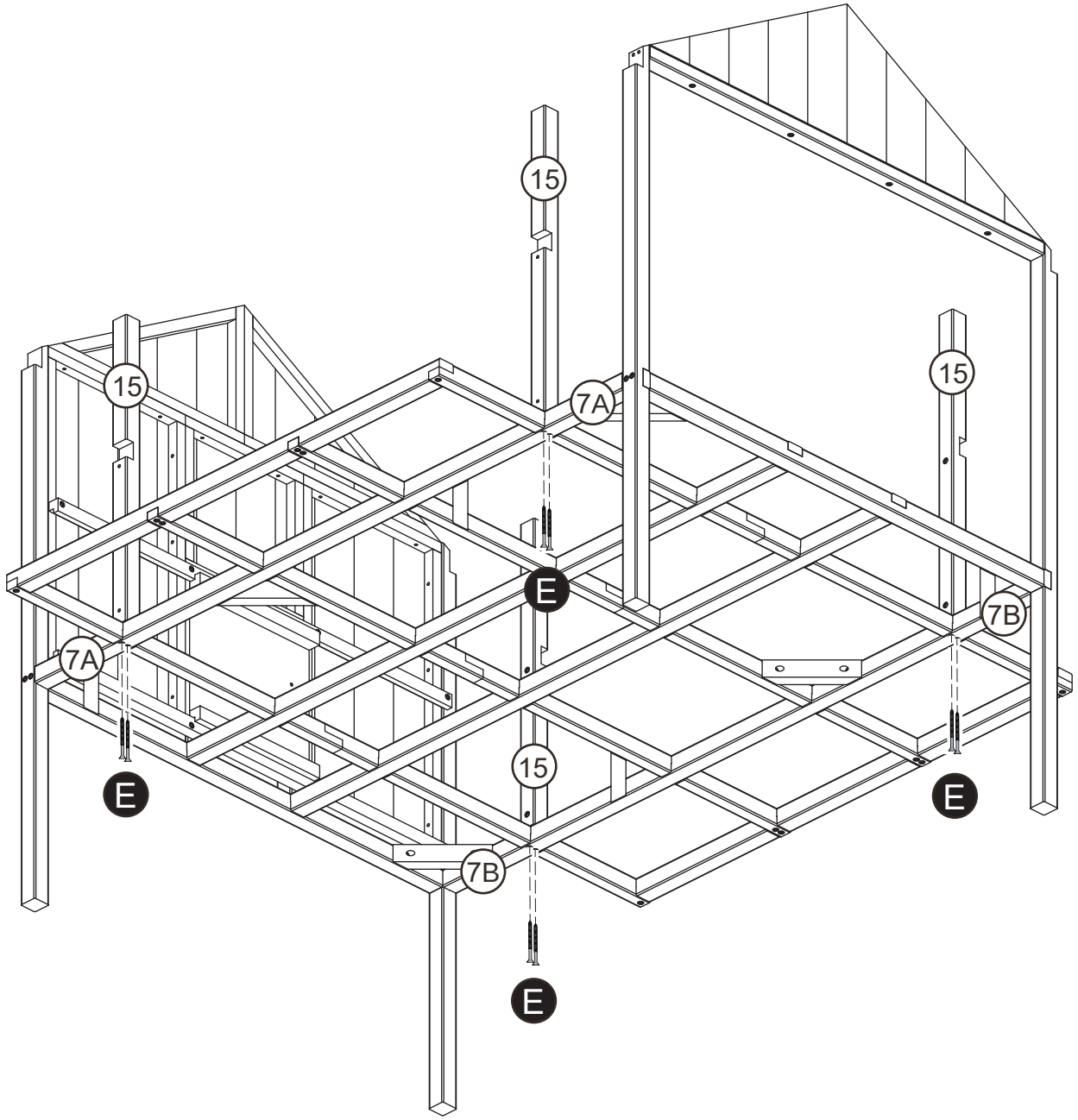


15 x4

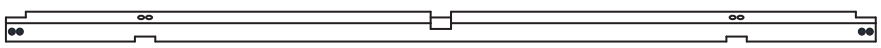


M5x75mm

E x8



Step16



16 x2



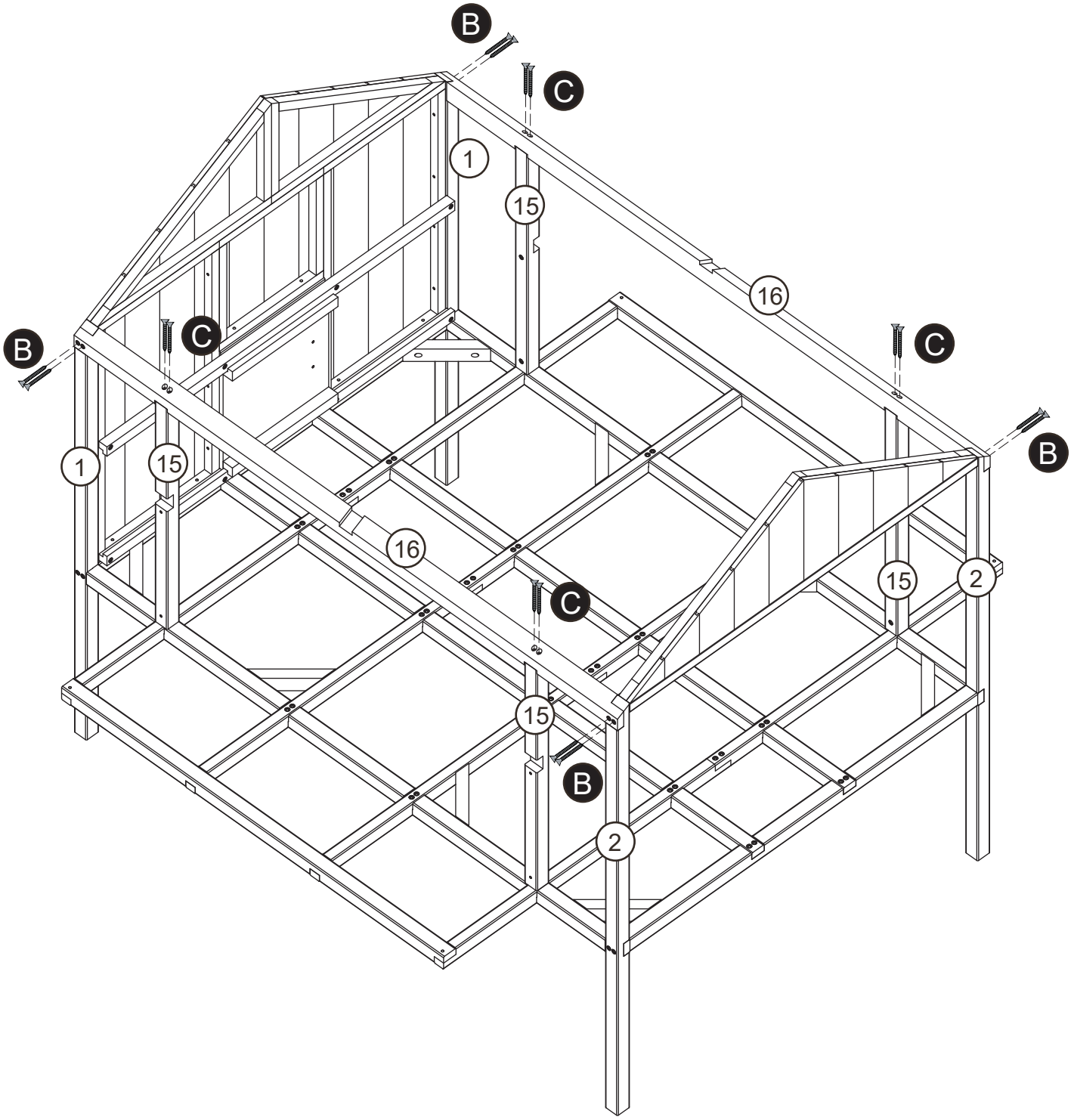
M5x38mm

B x8



M5x50mm

C x8



Step17

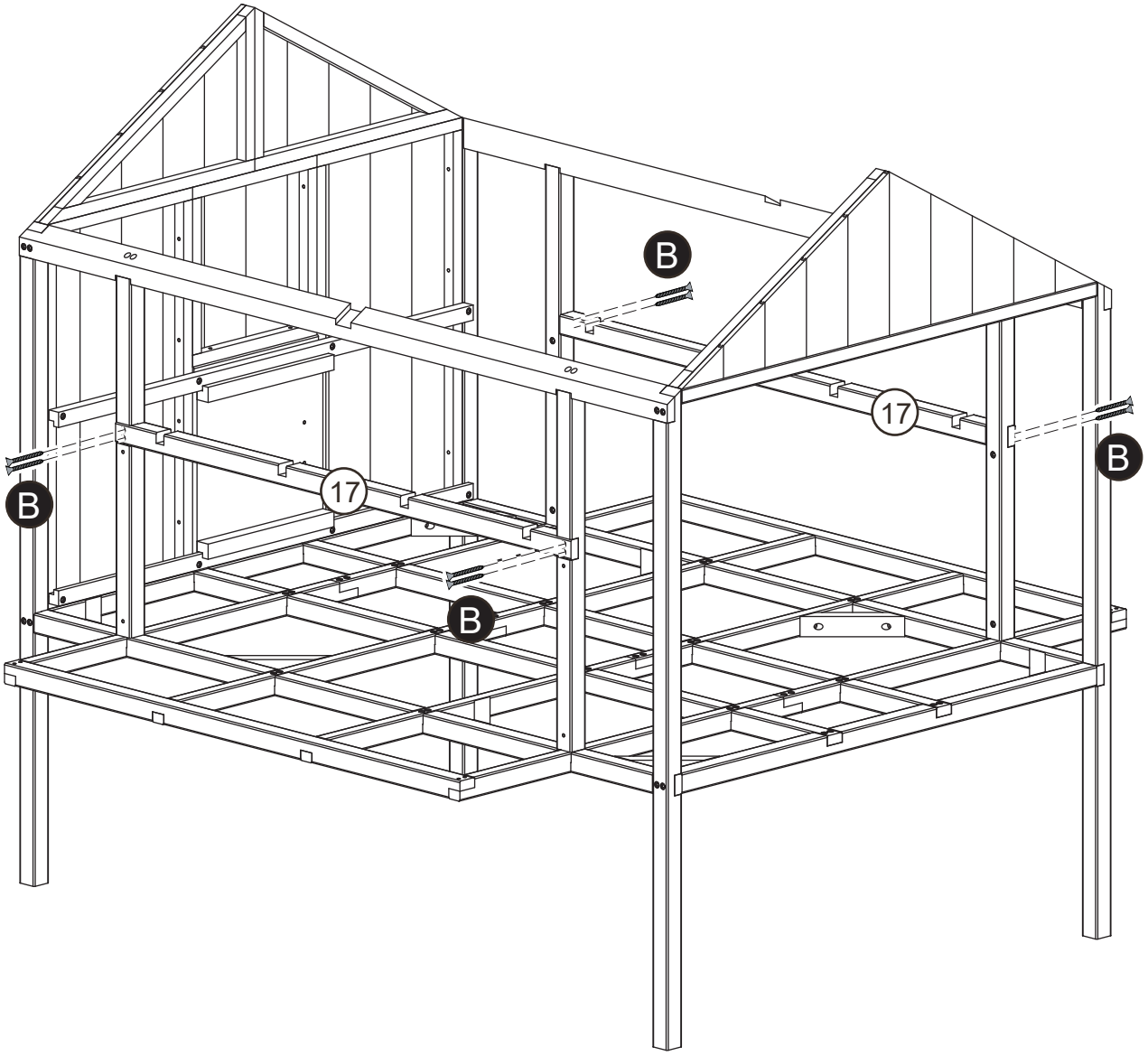


17 x2

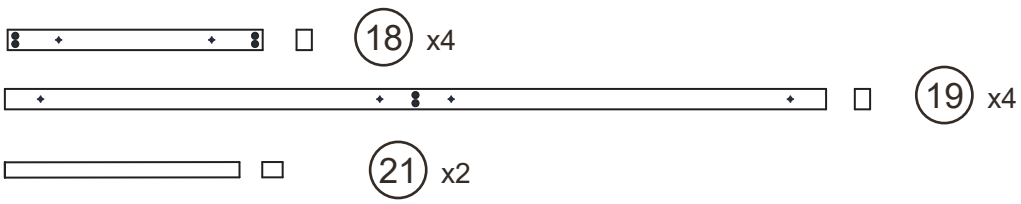


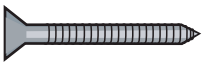
M5x38mm

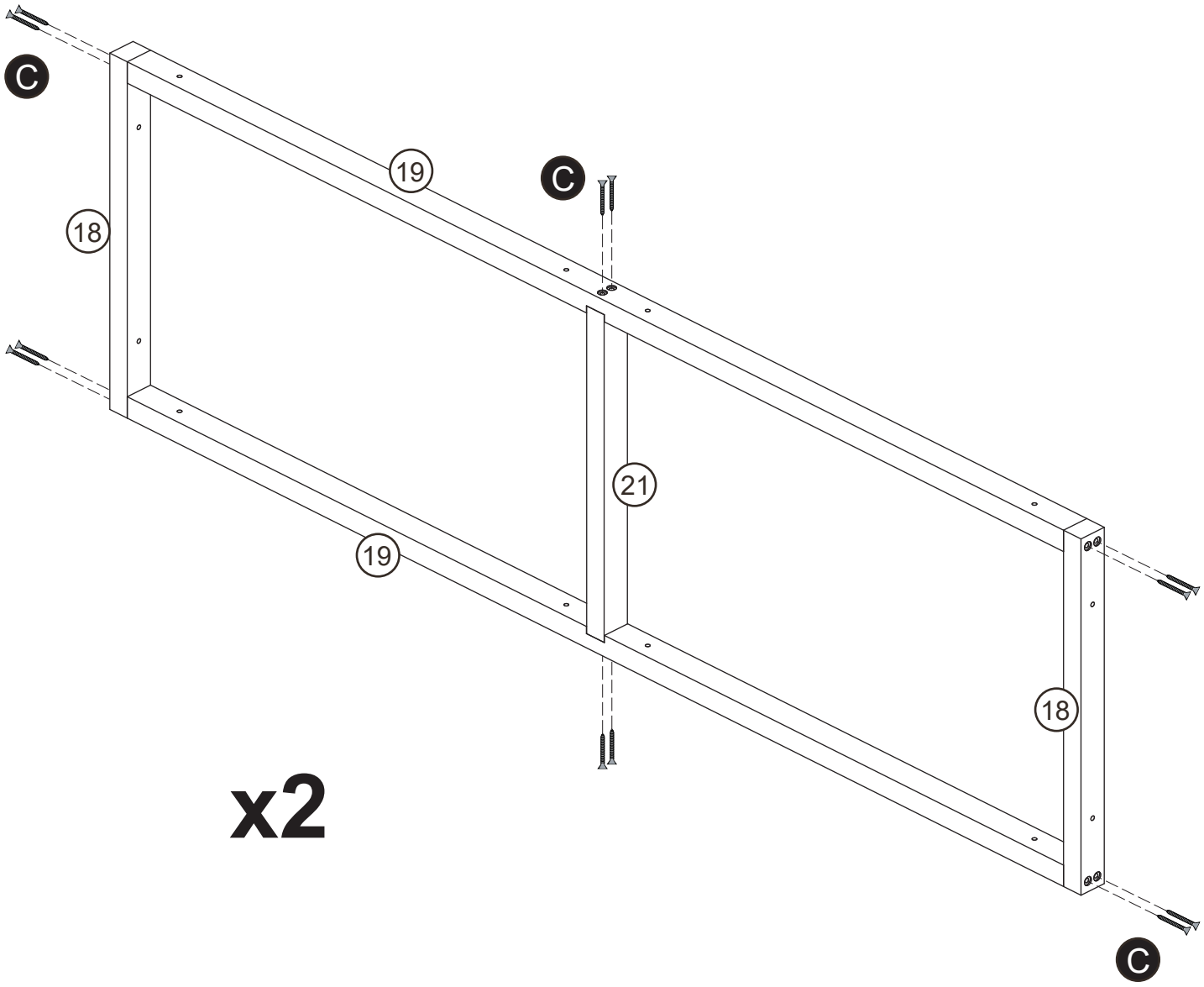
B x8



Step18







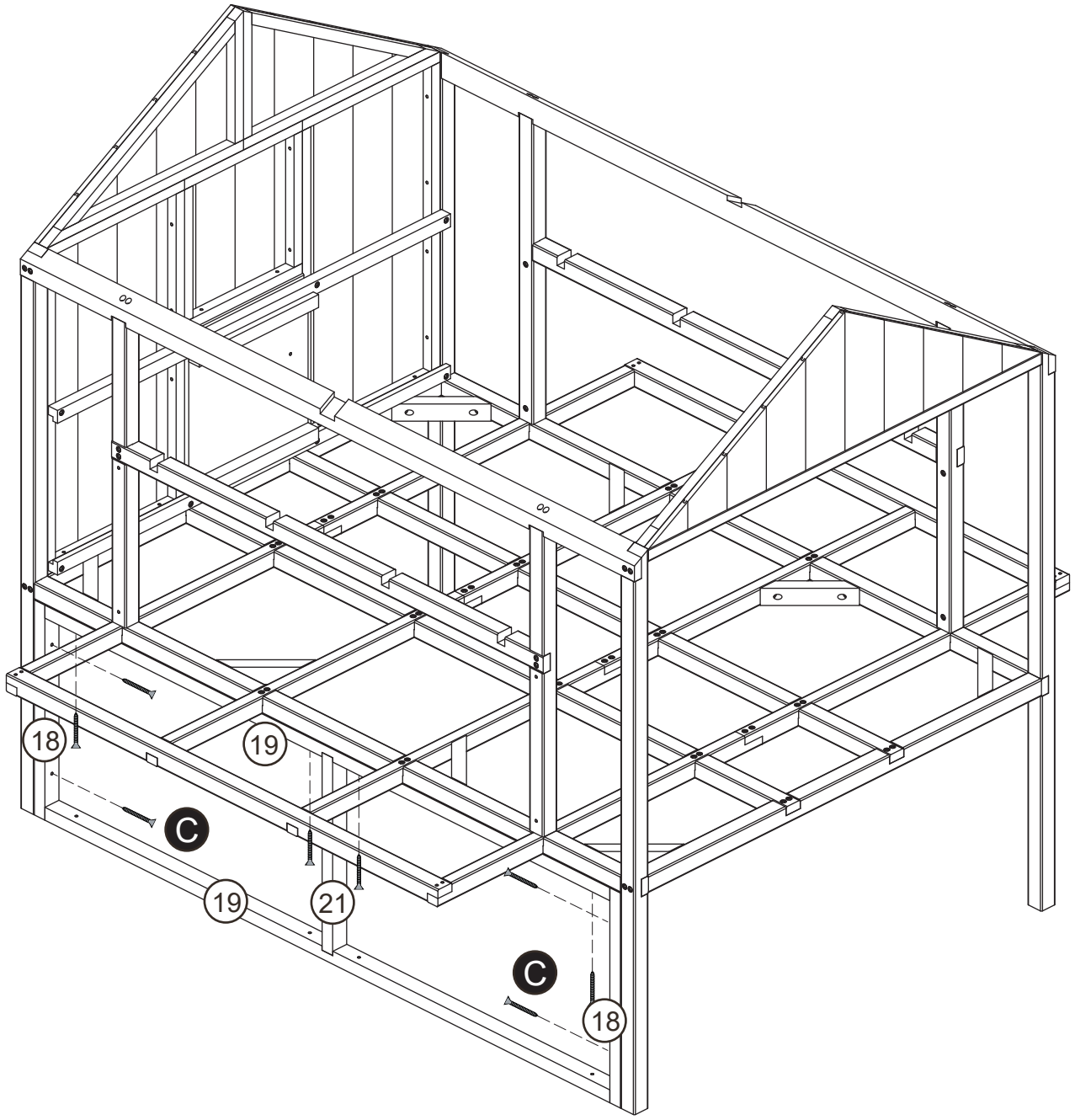
x2

Step19

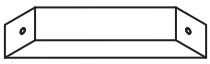


M5x50mm

Ⓒ x8



Step20

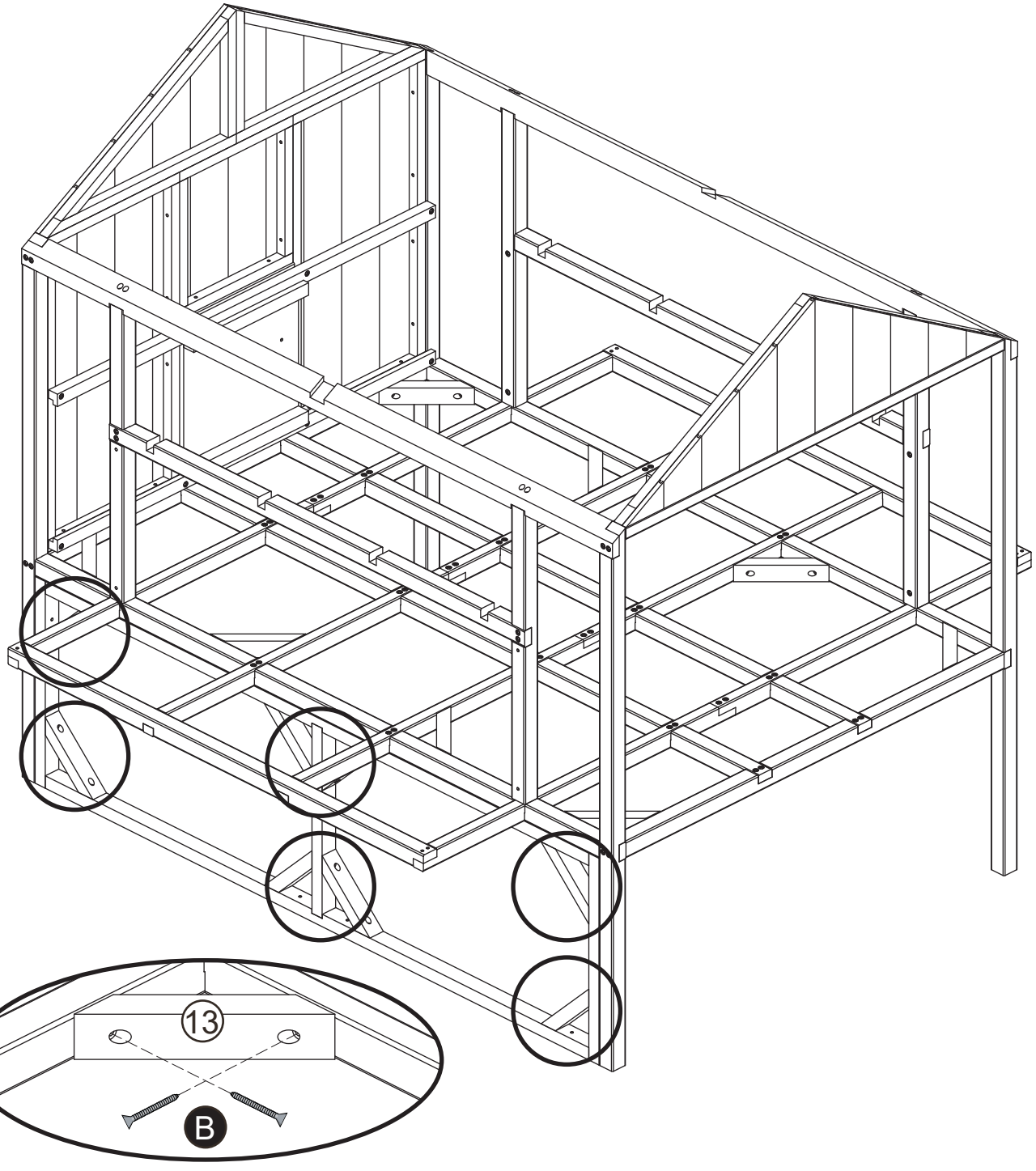


13 x8

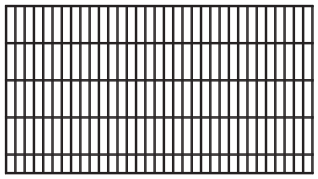


M5x38mm

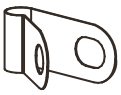
B x16



Step21



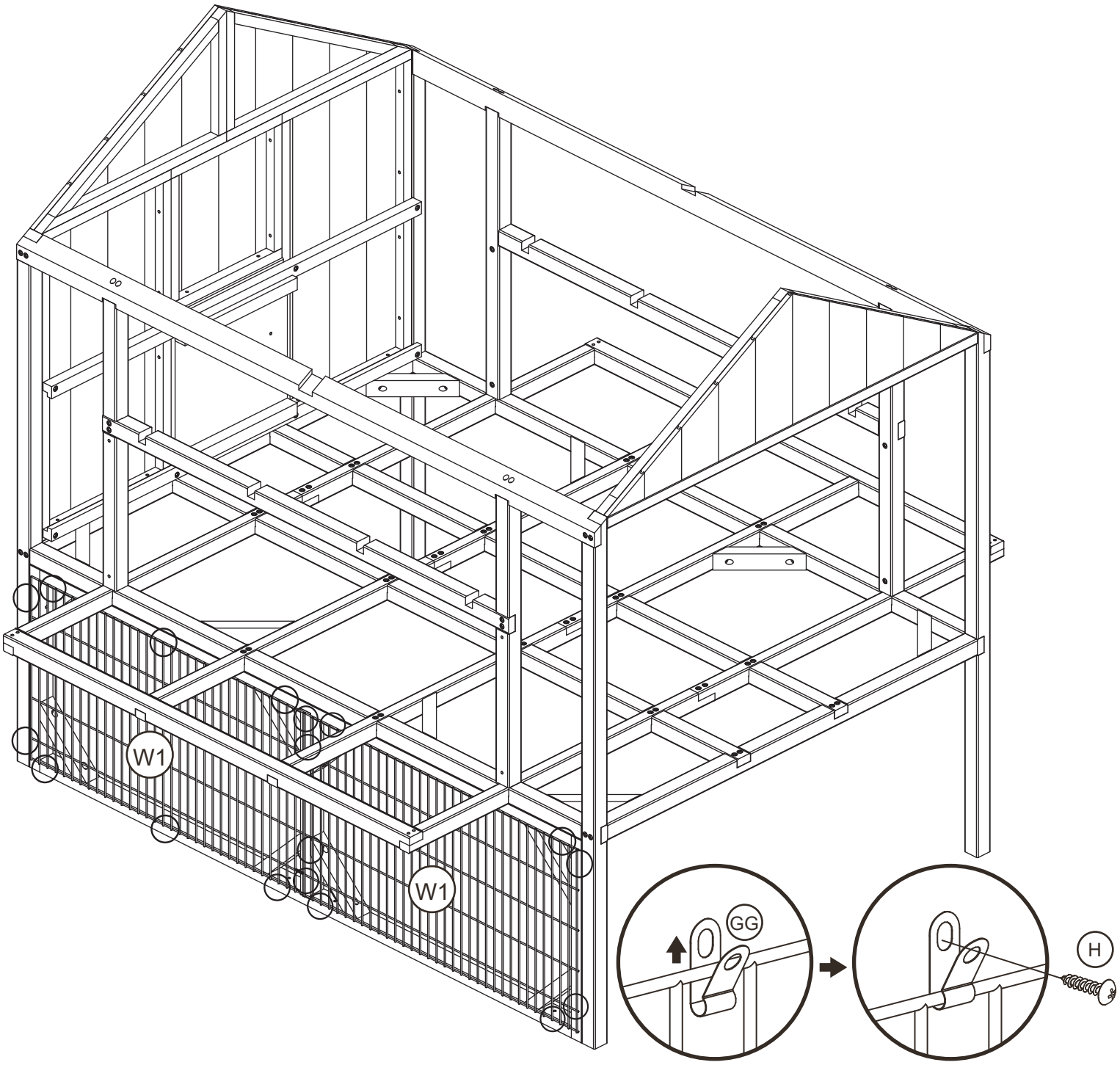
W1 x2



GG x20



H x20



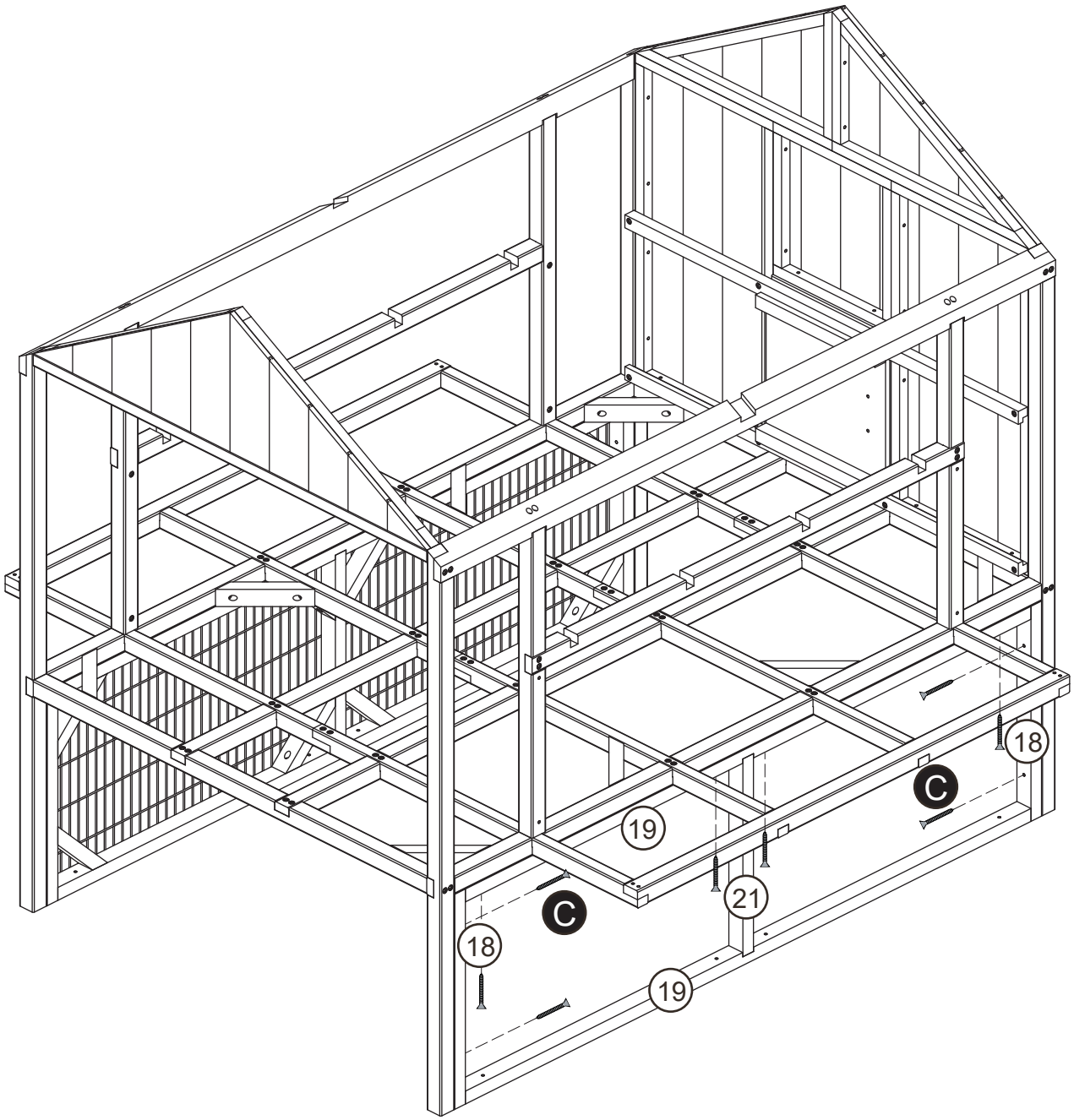
Install two wire meshes #W1 on the bottom frame:First, clip 20 R-clamps #GG evenly spaced along the mesh edges (10 per mesh).Then fasten the mesh to the wooden frame using #H screws.

Step22

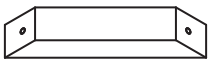


M5x50mm

Ⓒ x8



Step23

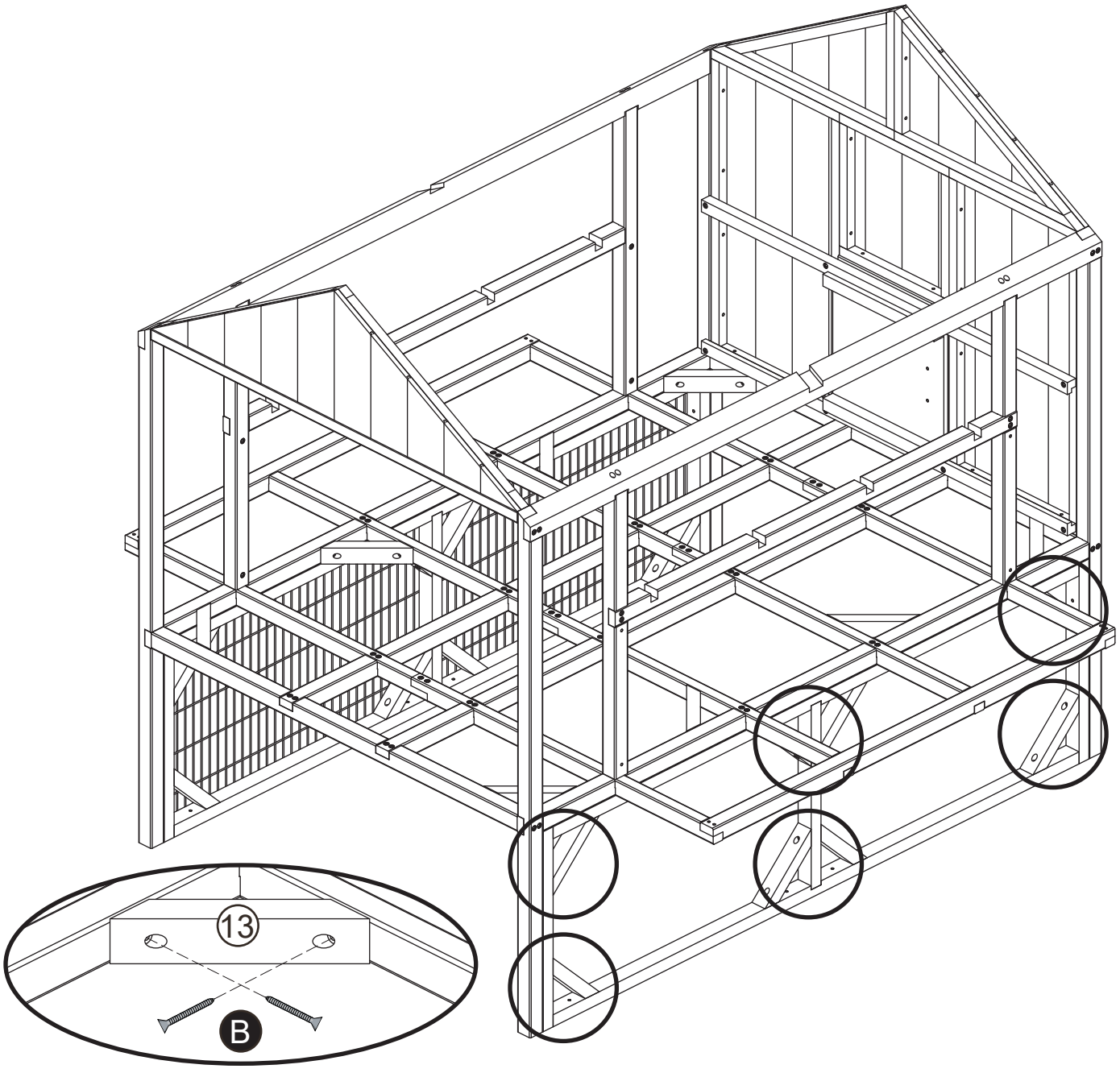


(13) x8

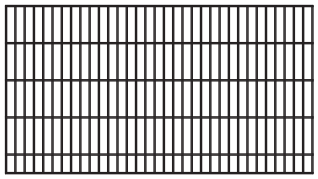


M5x38mm

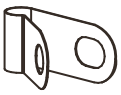
(B) x16



Step24



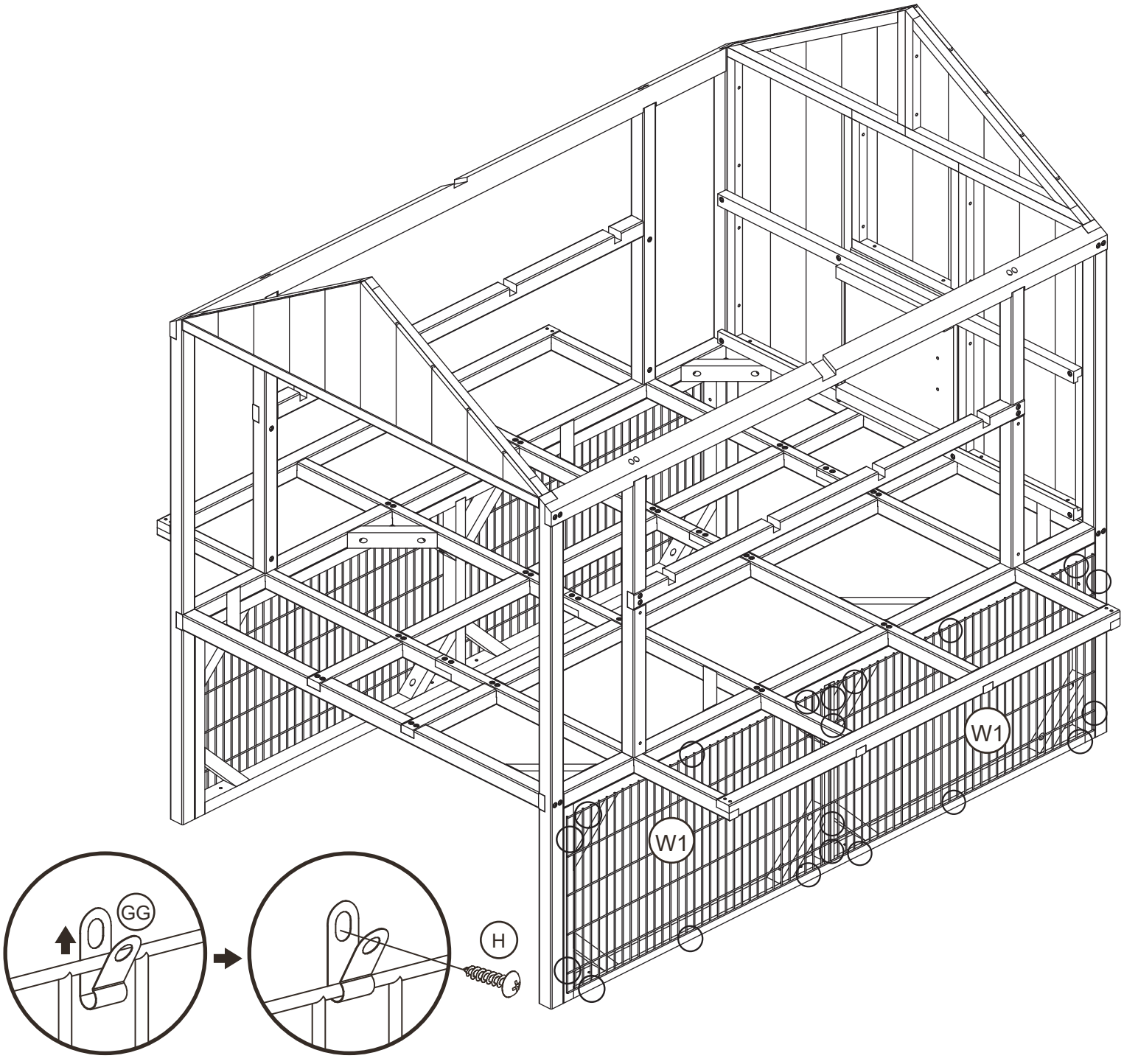
W1 x2



GG x20



H x20



Install two wire meshes #W1 on the bottom frame:First, clip 20 R-clamps #GG evenly spaced along the mesh edges (10 per mesh).Then fasten the mesh to the wooden frame using #H screws.

Step25



18 x2

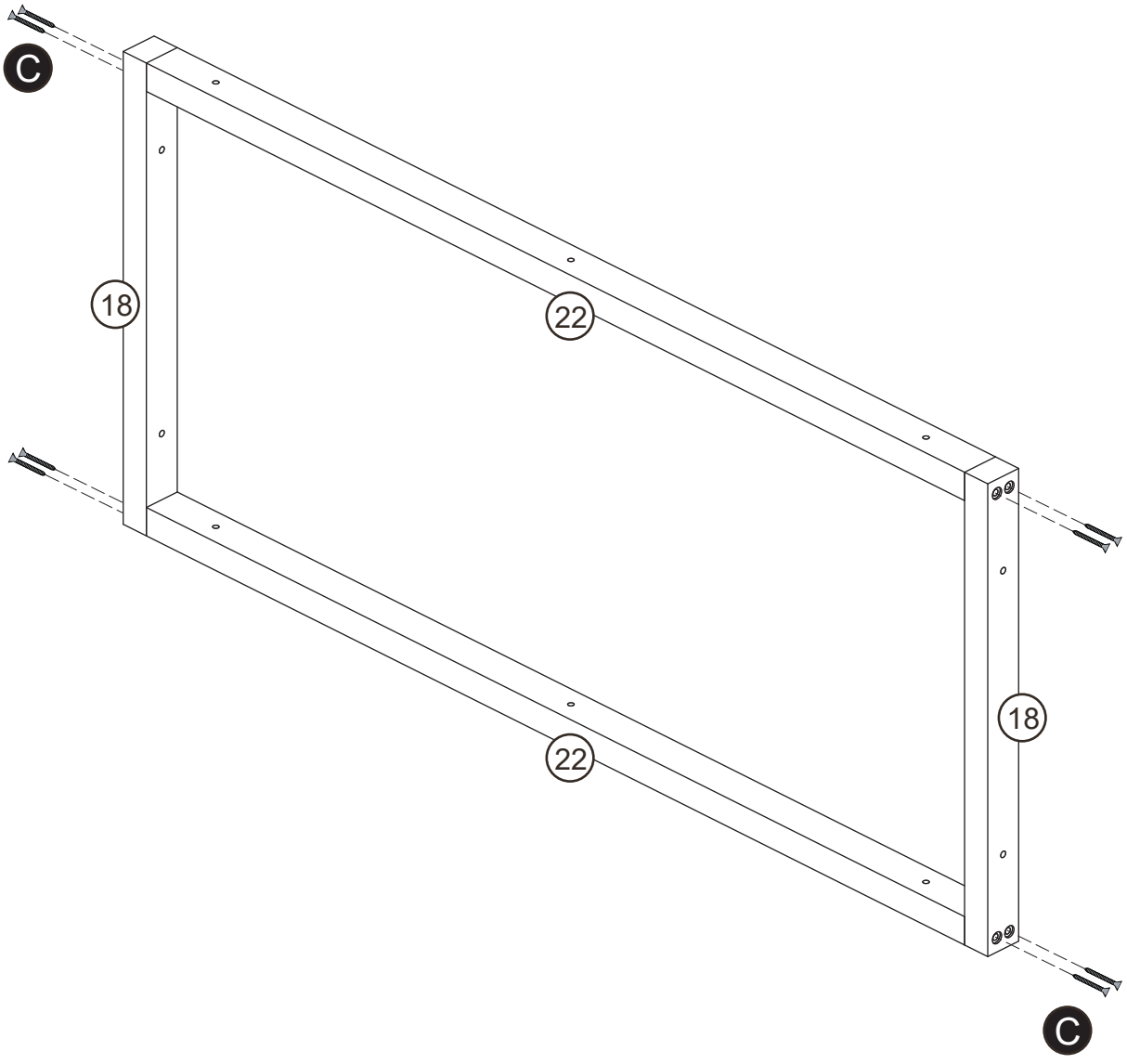


22 x2



M5x50mm

C x8

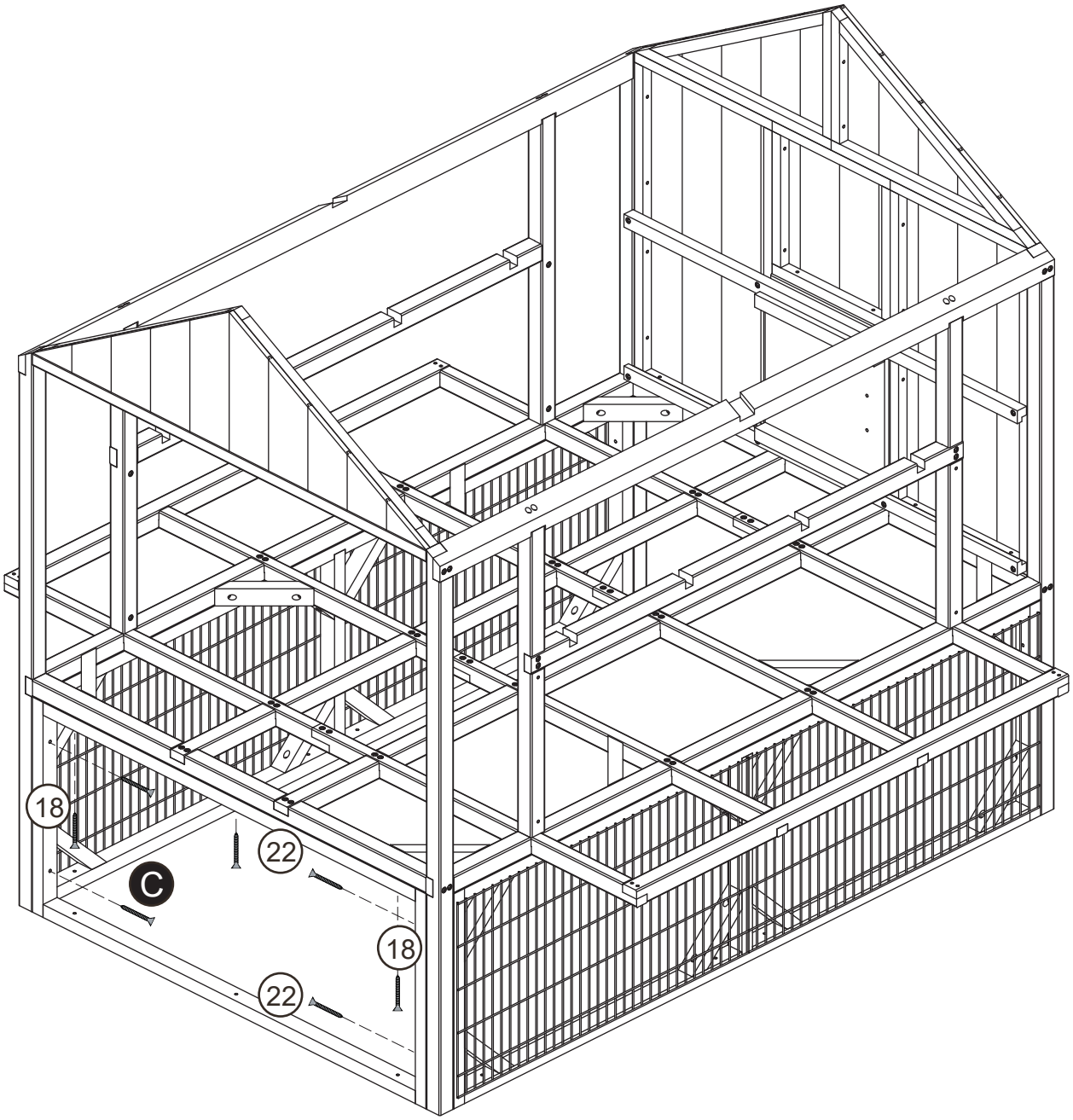


Step26

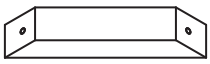


M5x50mm

Ⓒ x7



Step27

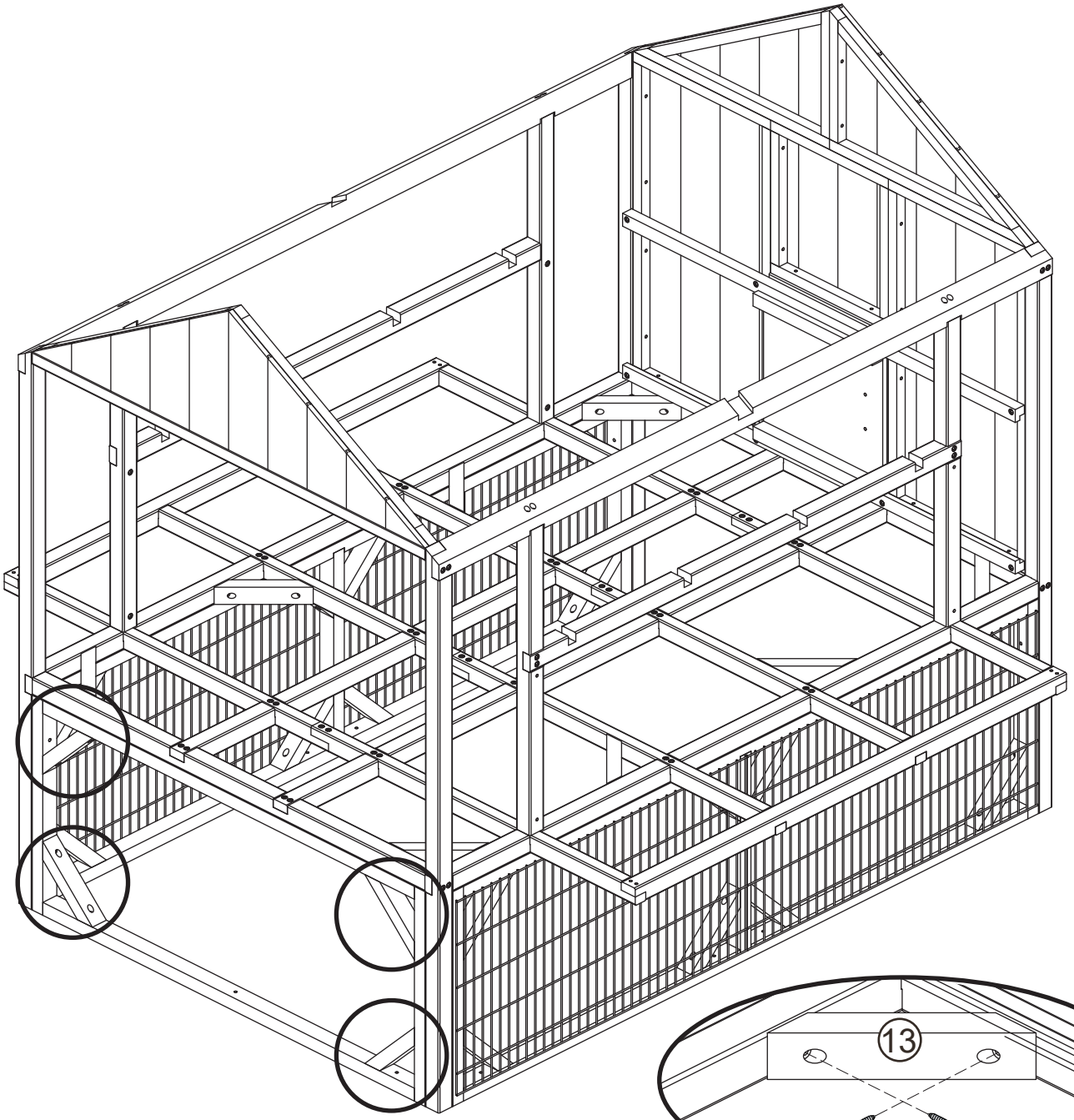


13 x4

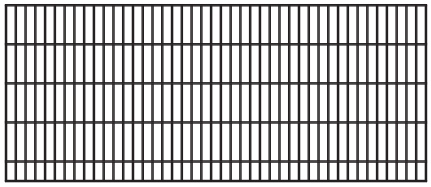


M5x38mm

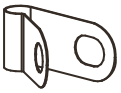
B x8



Step28



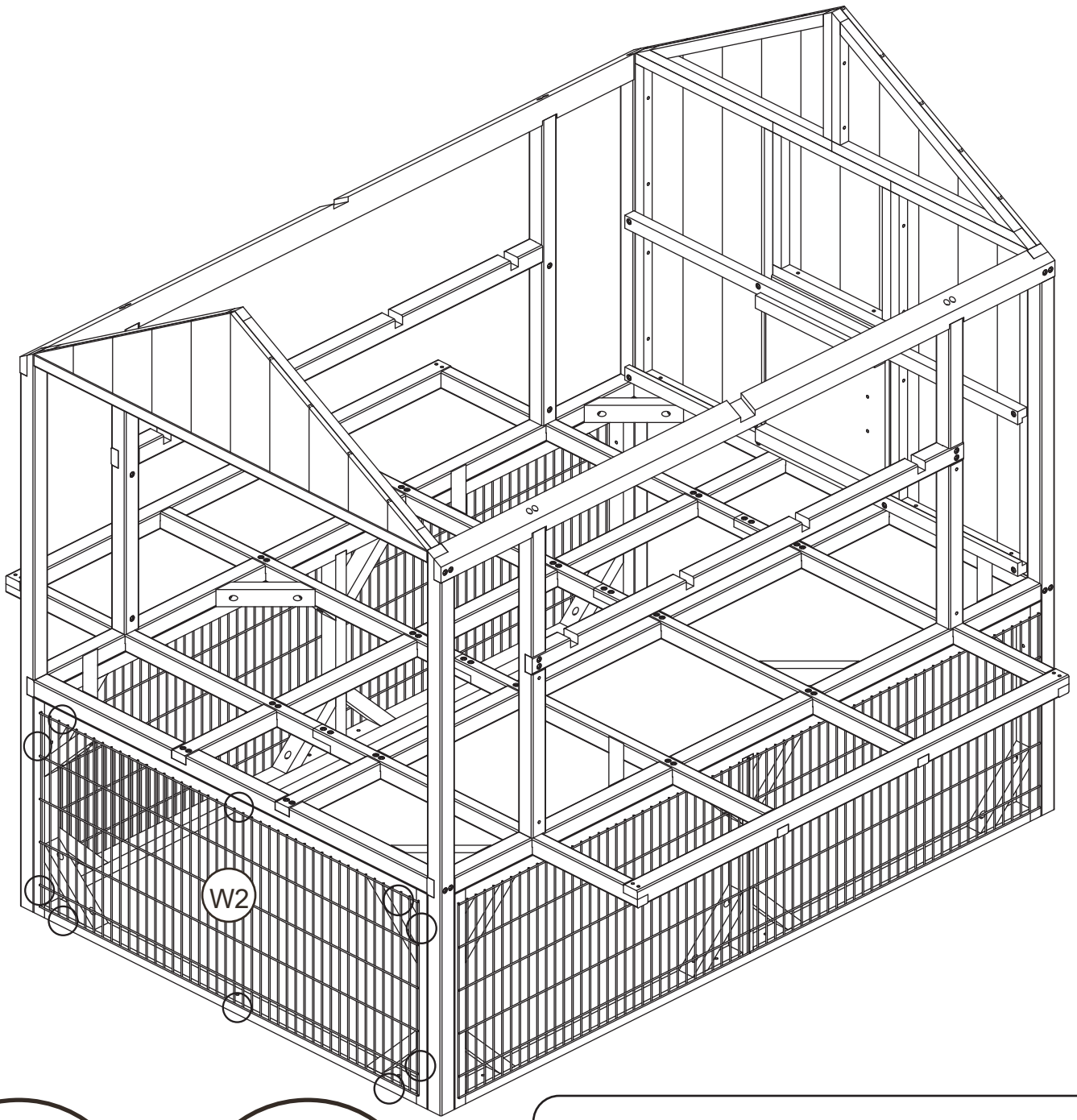
W2 x1

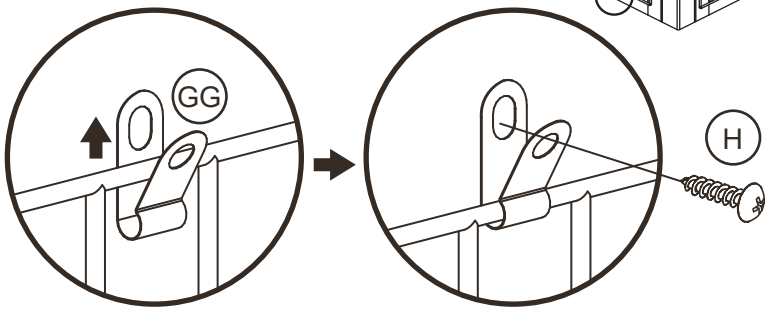


GG x10



H x10





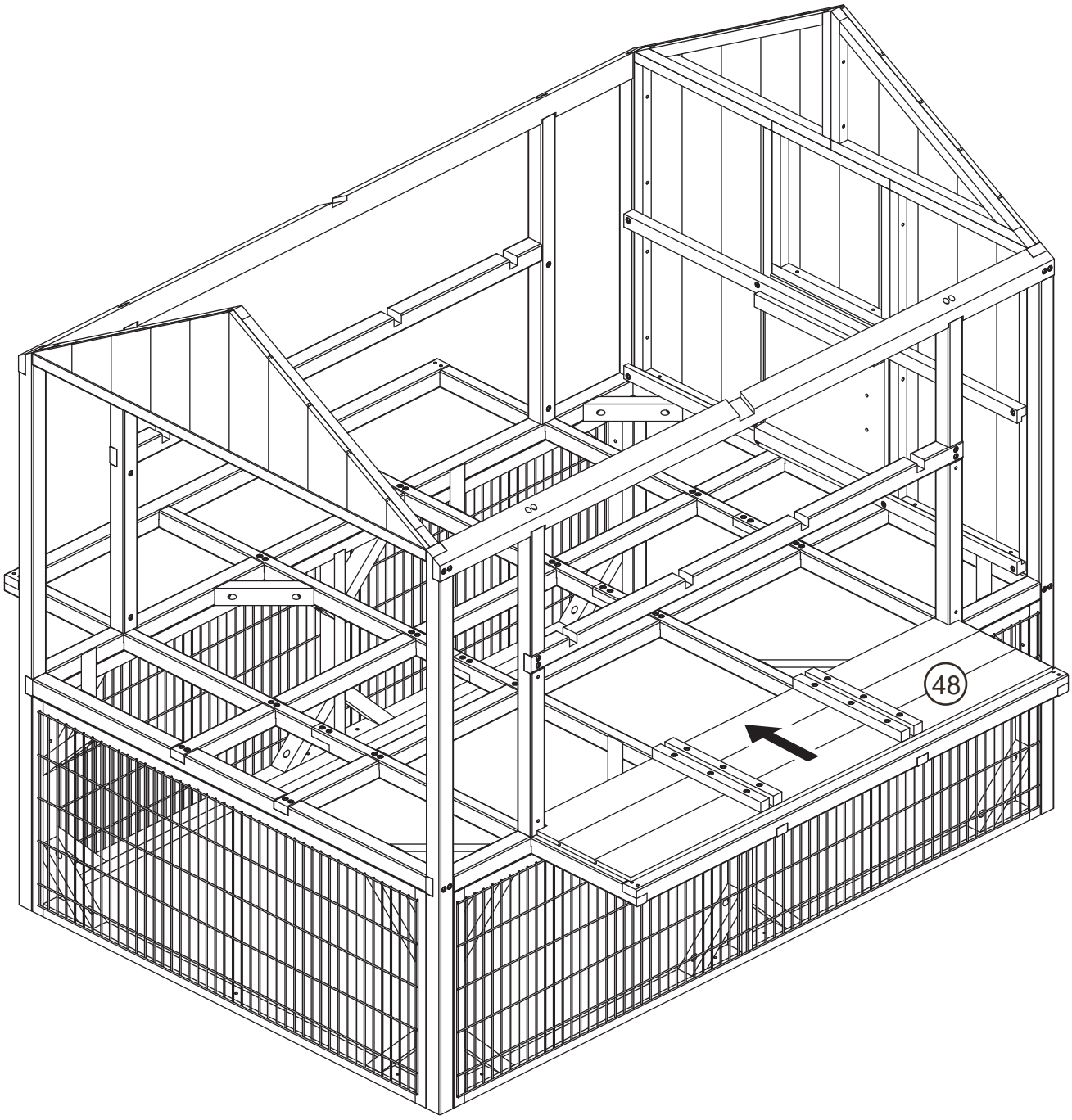
Install wire mesh #W2 on the side bottom frame:First, clip ten R-clamps #GG evenly spaced along the mesh edges.Then fasten the mesh to the wooden frame using #H screws.

Step29

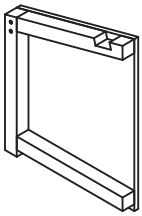




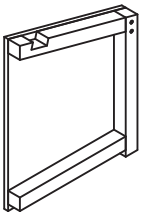
(48) x1



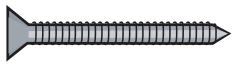
Step30



46 x1

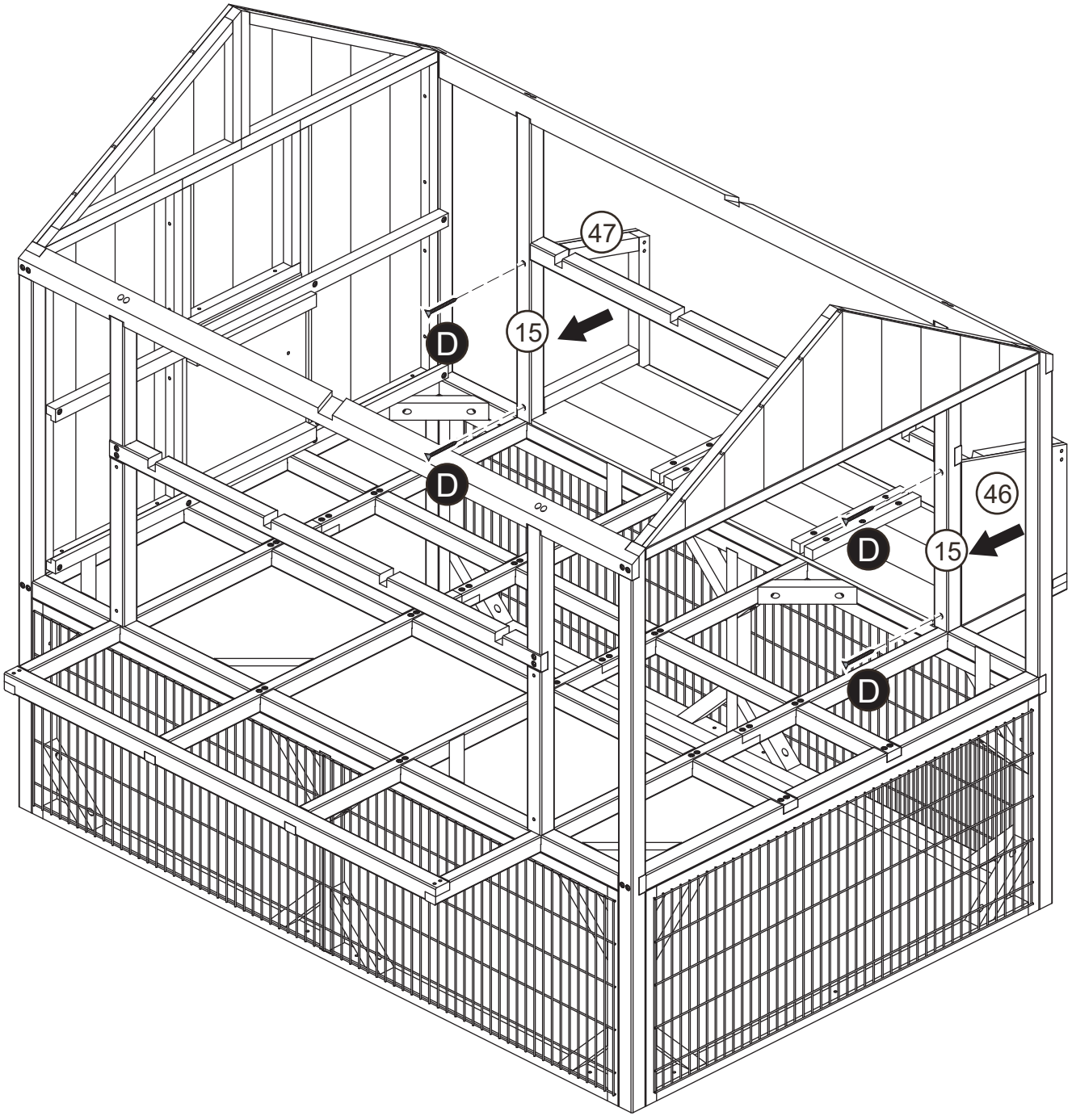


47 x1



M5x60mm

D x4

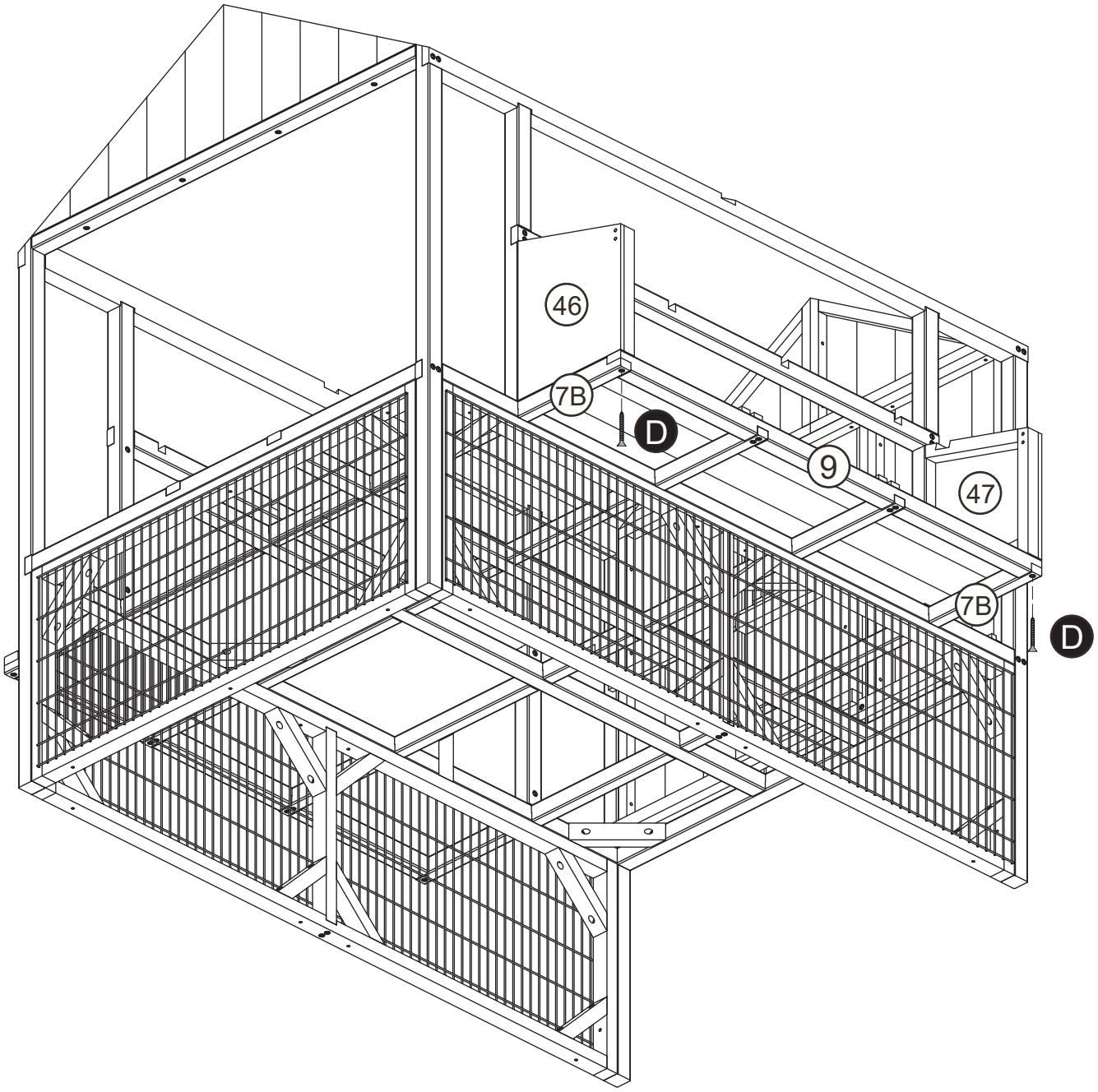


Step31

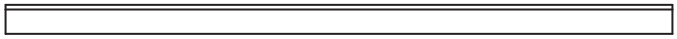


M5x60mm

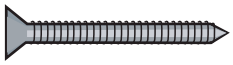
(D) x2



Step32

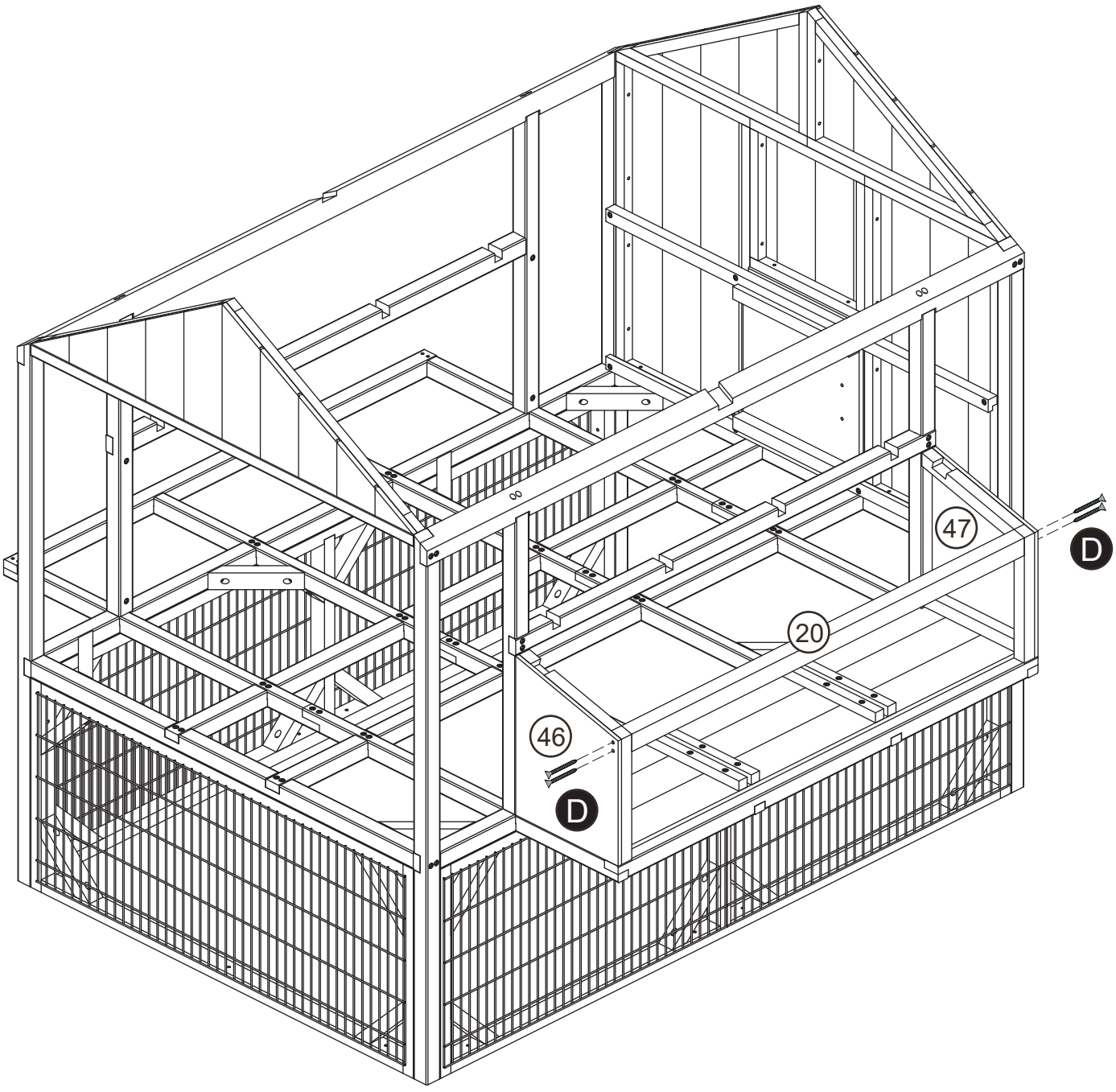


20 x1



M5x60mm

D x4

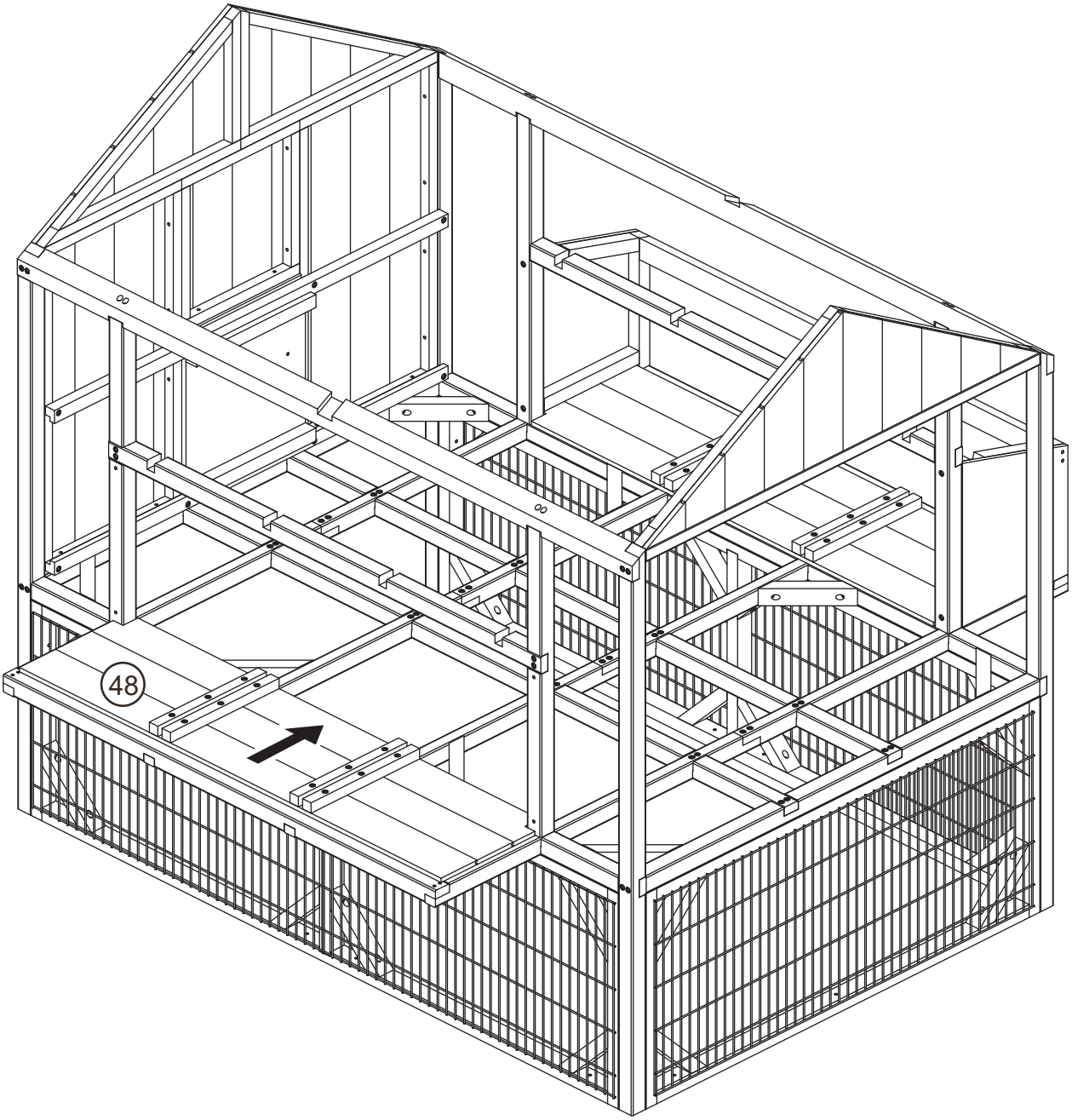


Step33

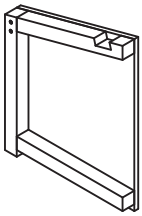




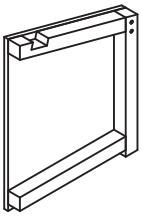
(48) x1



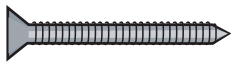
Step34



46 x1

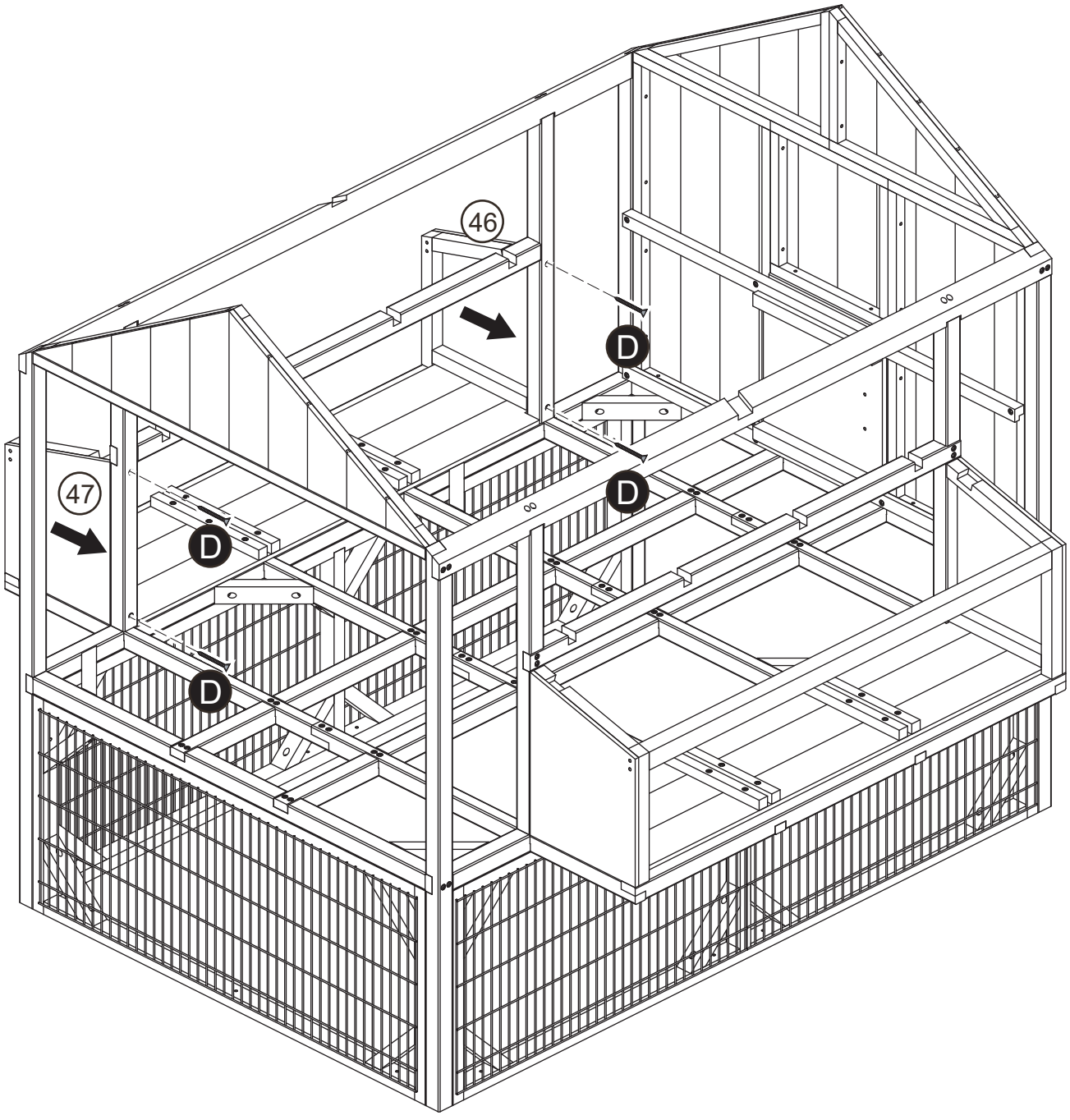


47 x1



M5x60mm

D x4

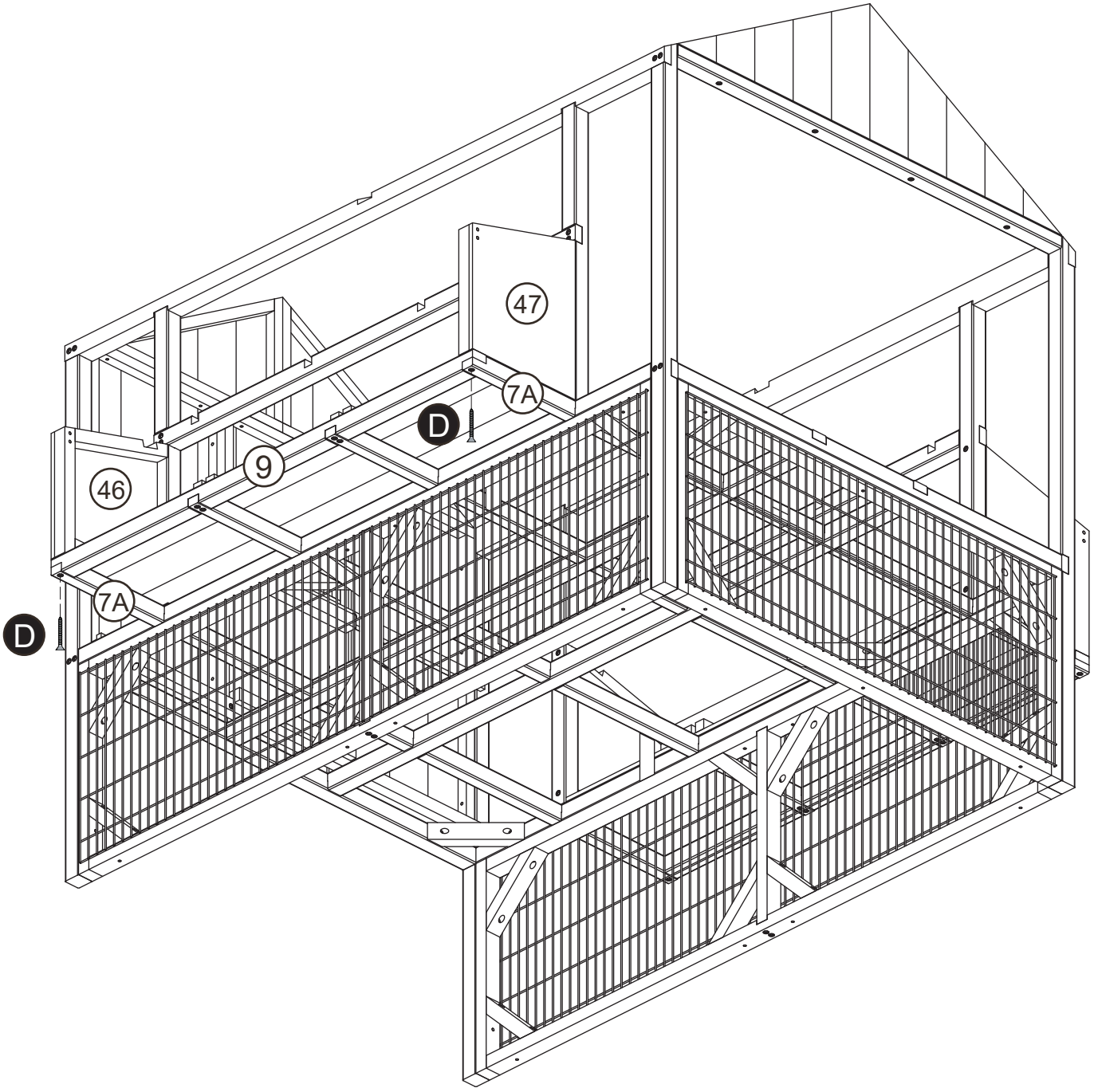


Step35

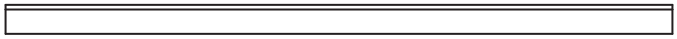


M5x60mm

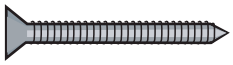
Ⓓ x2



Step36

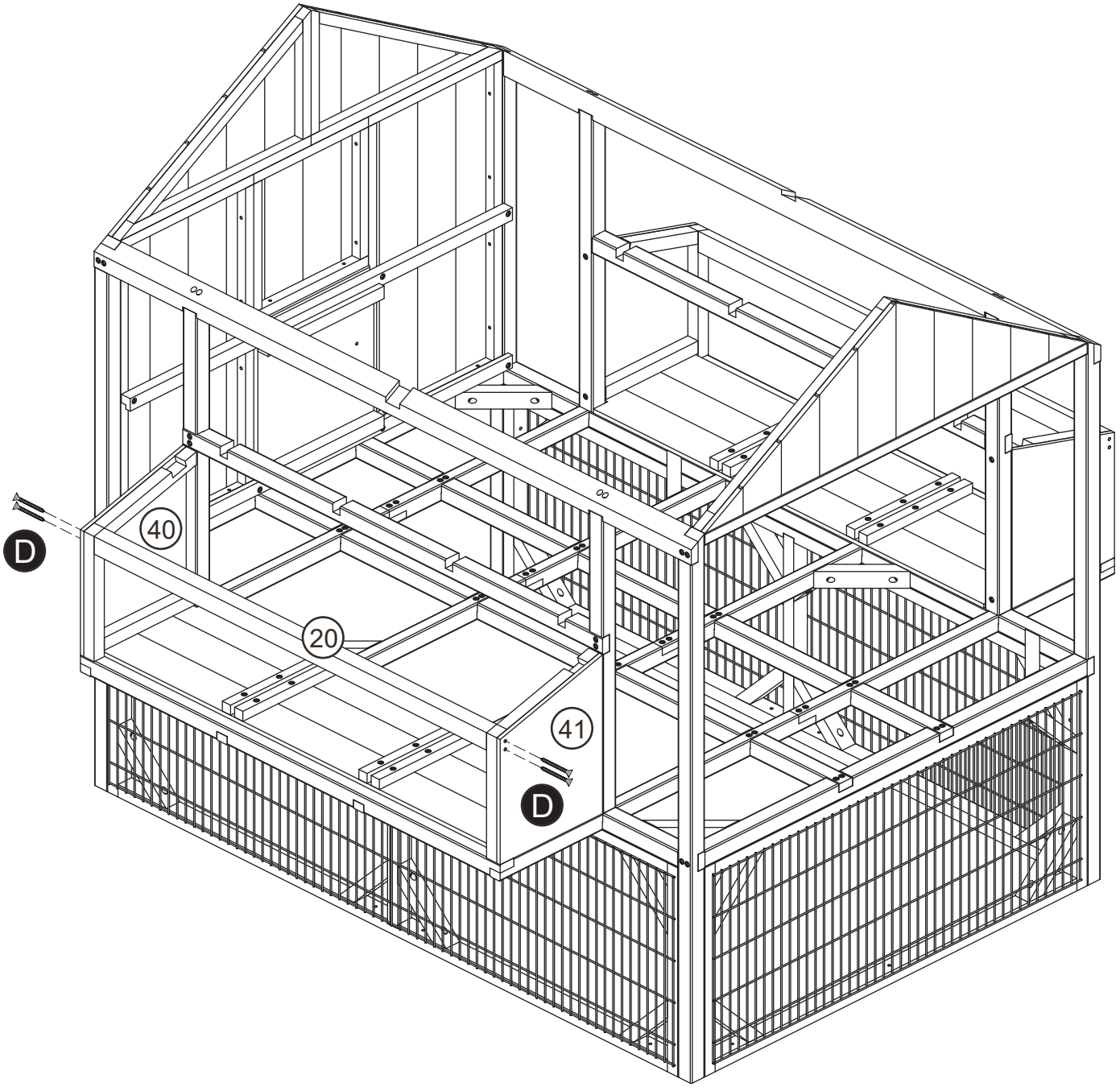


20 x1



M5x60mm

D x4



Step37

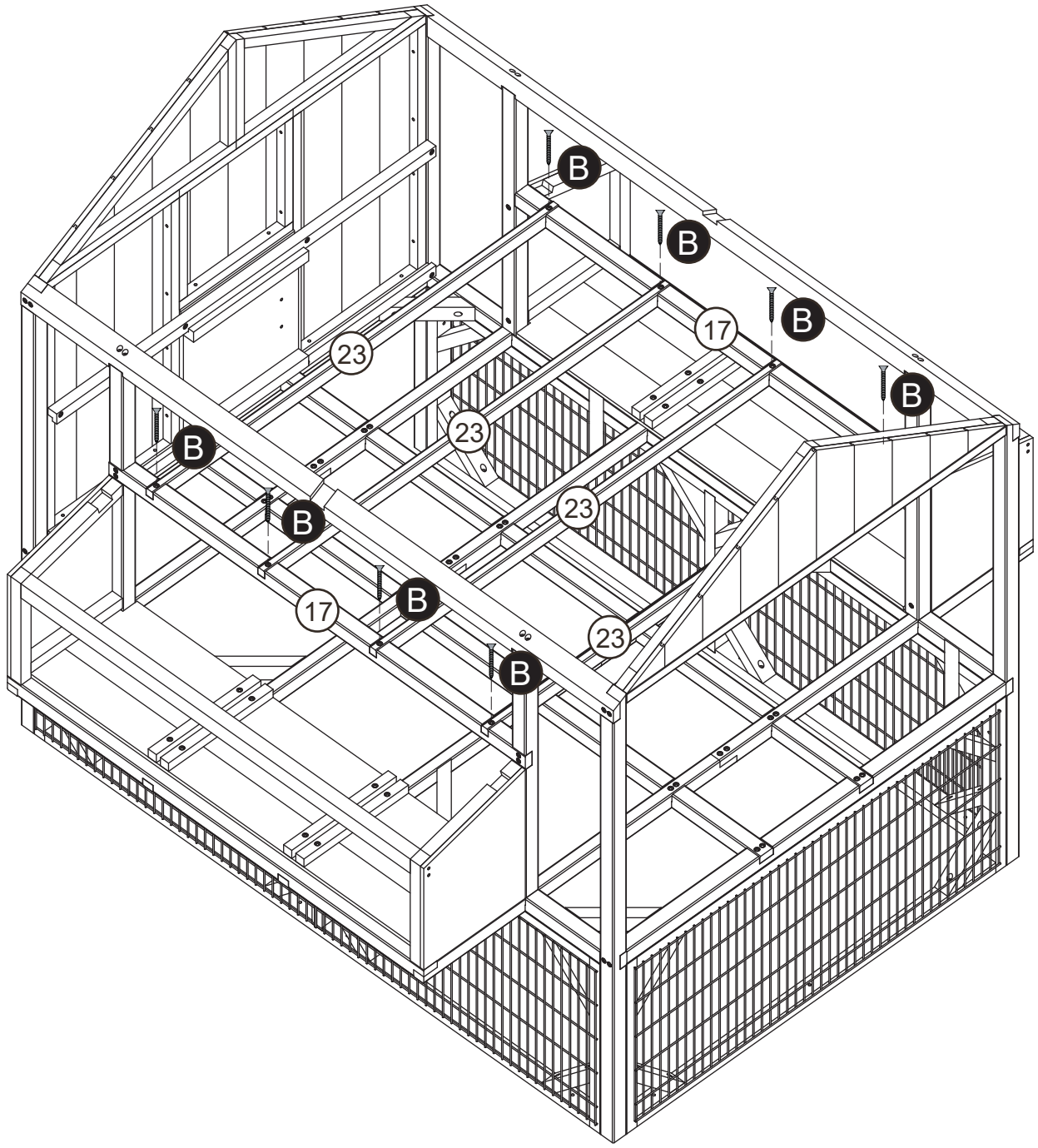


23 x4



M5x38mm

B x8



Step38



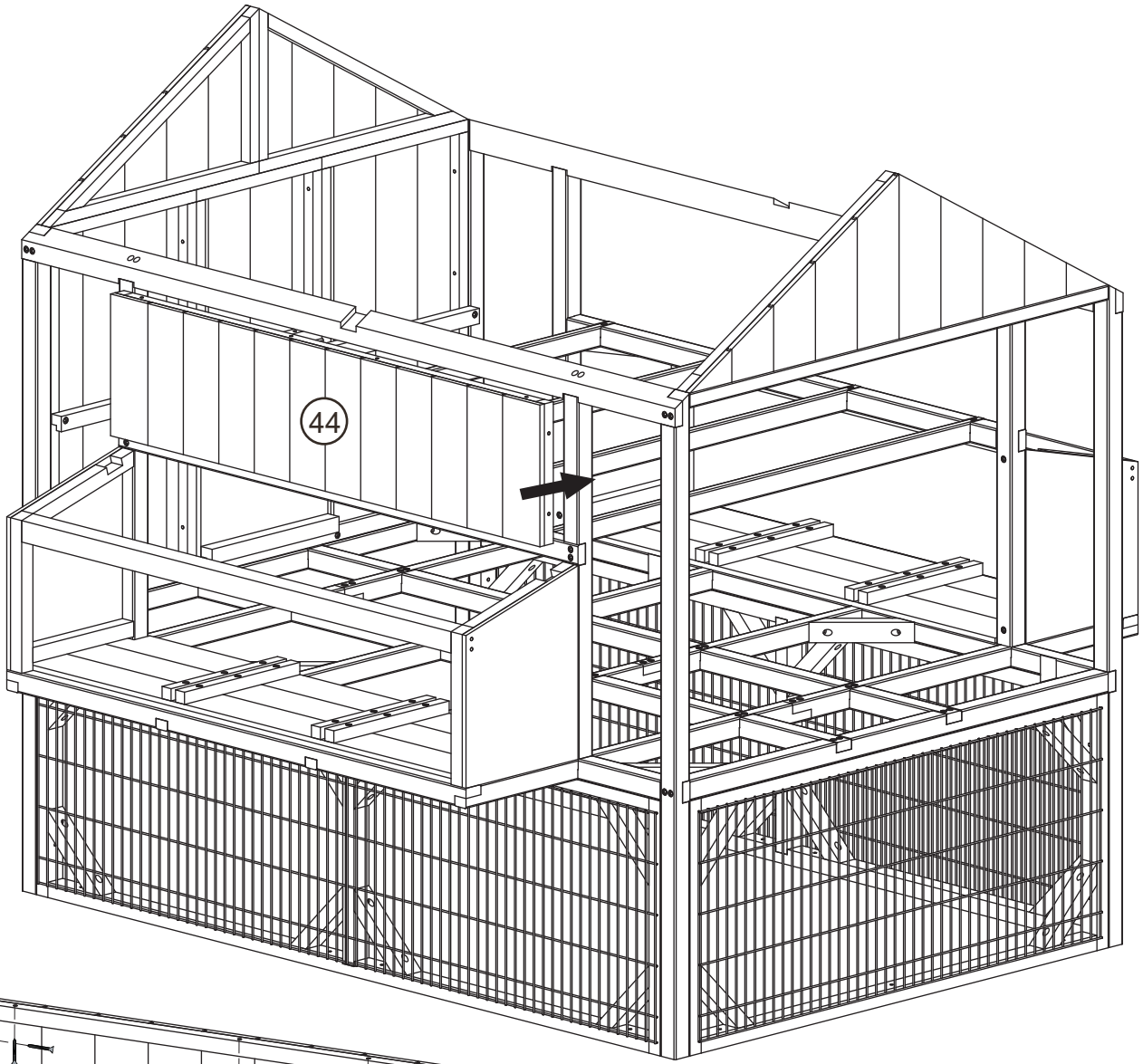


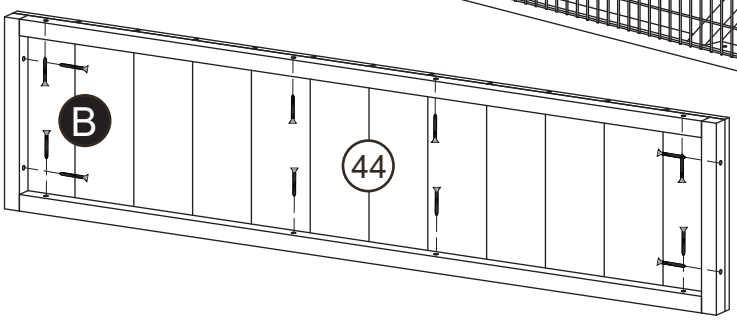
44 x1



M5x38mm

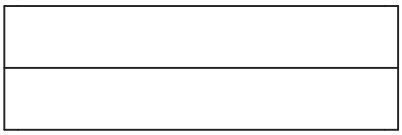
B x12





Attach the combined panel #44 to parts #15/#16/#17.One combined panel #44 requires 12 screws #B for internal fastening.Note: Before securing, align its outer edges with the surrounding wooden panels.

Step39



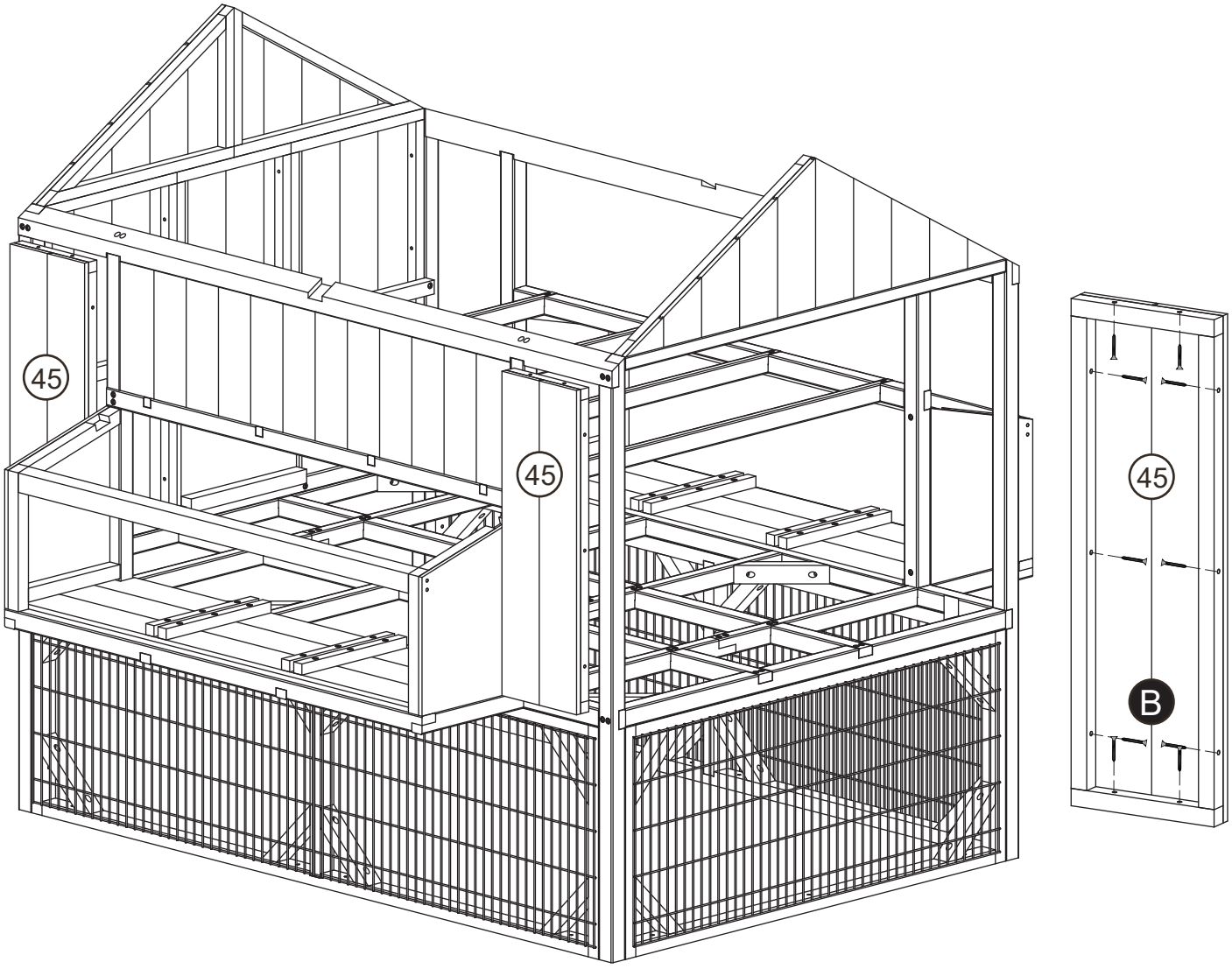


45 x2



M5x38mm

B x20



Attach the combined panel #45 to parts #1/#2/#4/#15/#16.One combined panel #45 requires 10 screws #B for internal fastening.Note: Before securing, align its outer edges with the surrounding wooden panels.

Step40



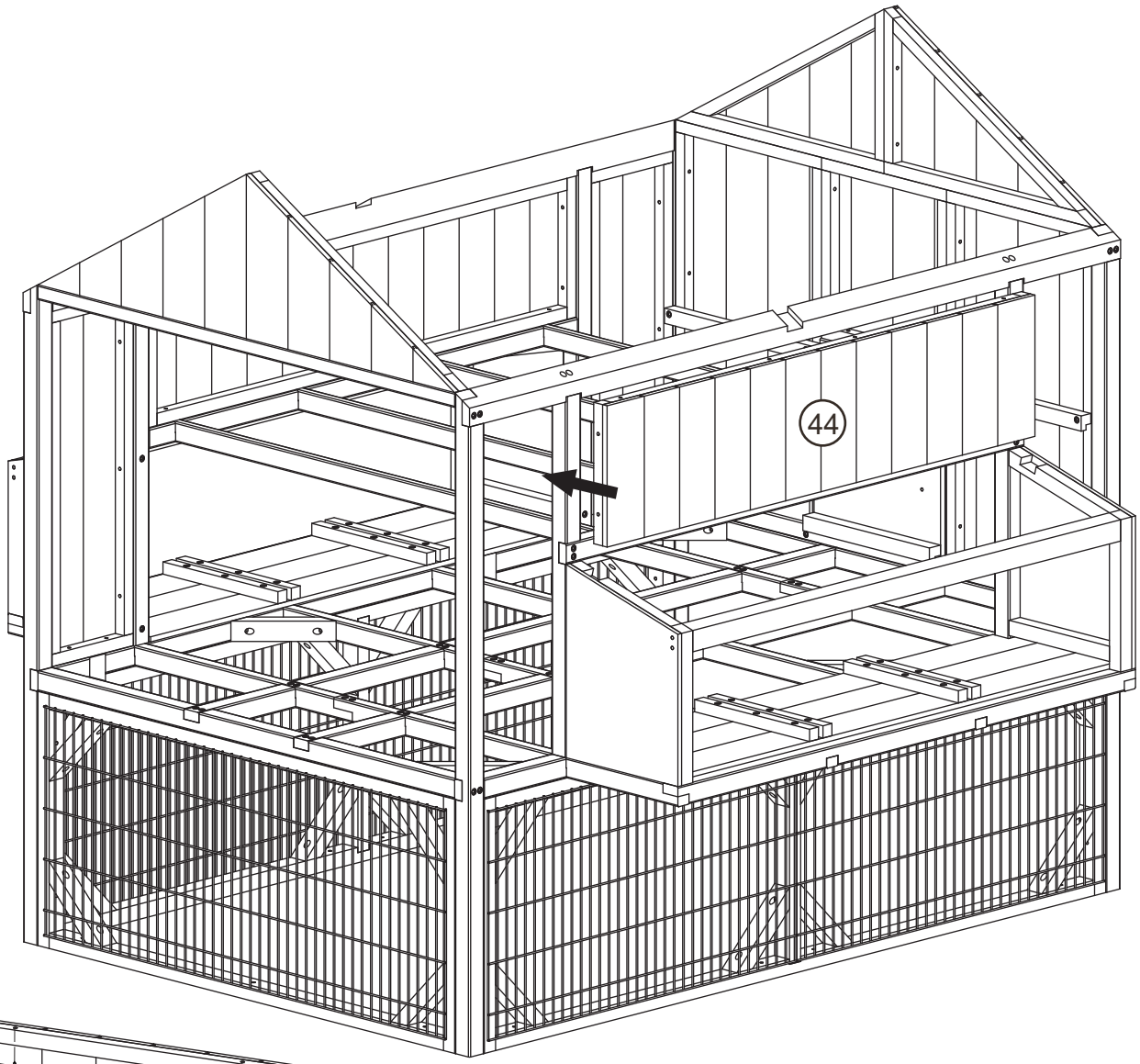


(44) x1



M5x38mm

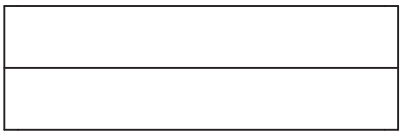
(B) x12





Attach the combined panel #44 to parts #15/#16/#17.One combined panel #44 requires 12 screws #B for internal fastening.Note: Before securing, align its outer edges with the surrounding wooden panels.

Step41



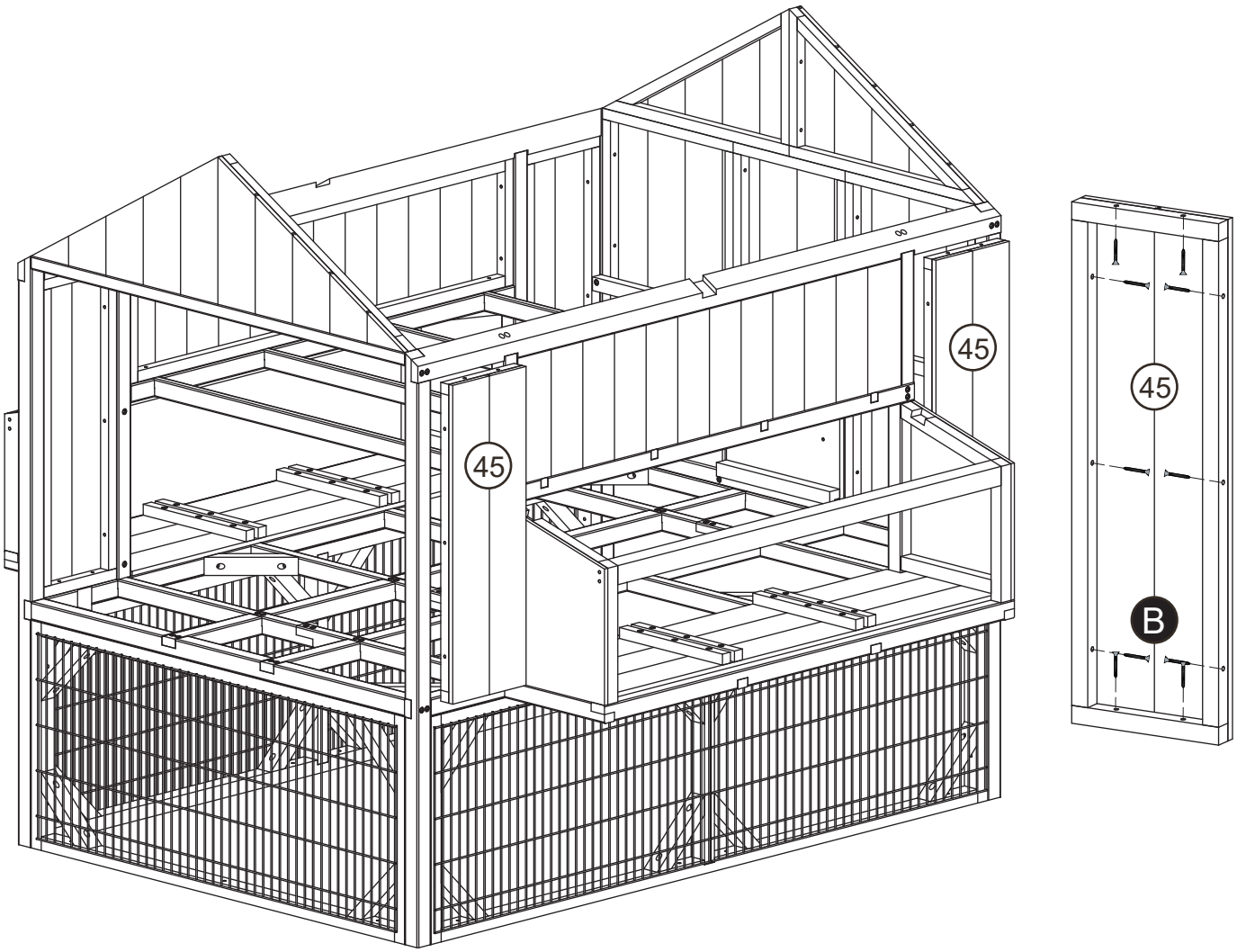


45 x2



M5x38mm

B x20

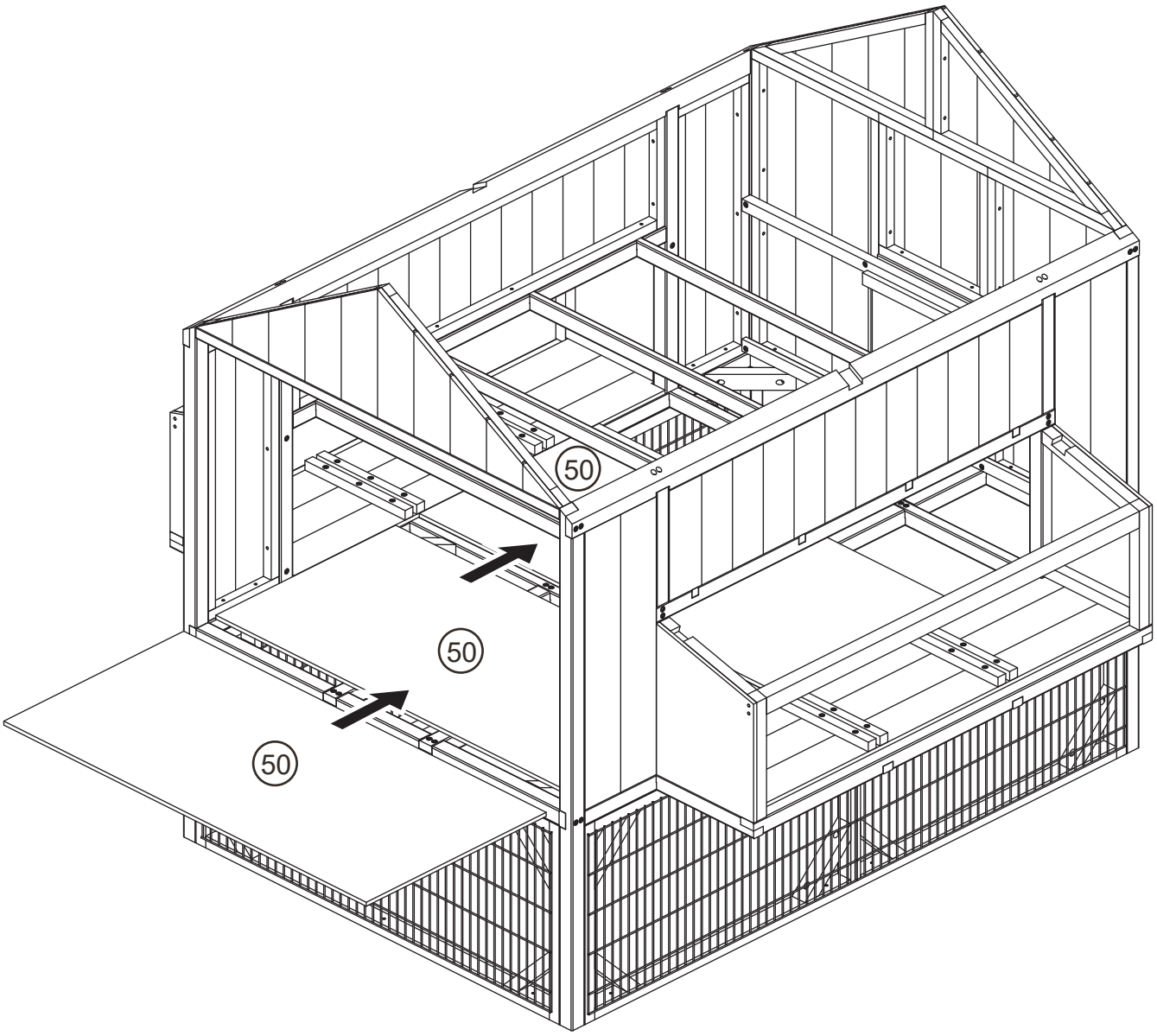


Attach the combined panel #45 to parts #1/#2/#4/#15/#16.One combined panel #45 requires 10 screws #B for internal fastening.Note: Before securing, align its outer edges with the surrounding wooden panels.

Step42

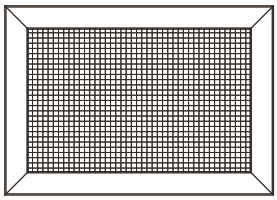


50 x3

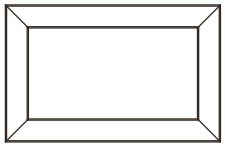


Place the three foam panels inside the product. Note: Since these parts may expand or contract slightly with temperature changes, you may trim them as needed to fit.

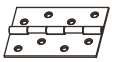
Step43



38 x2



39 x2



AA x4

(Door Hinge With Screw)



BB x4

(Door Hinge With Screw)



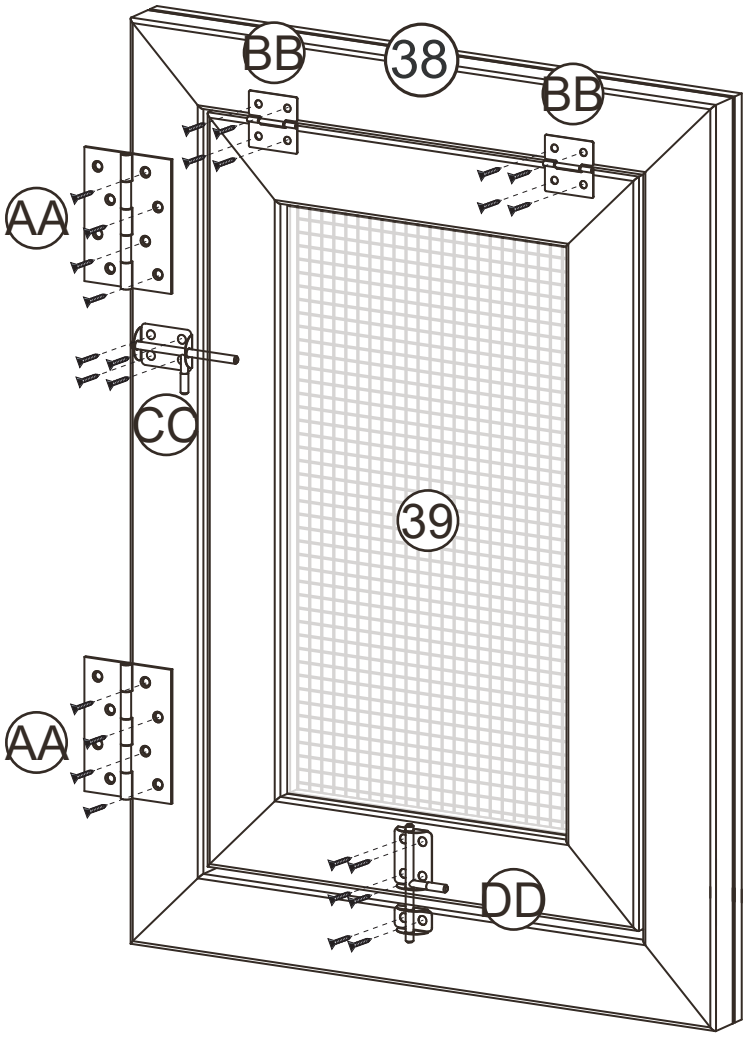
CC x2

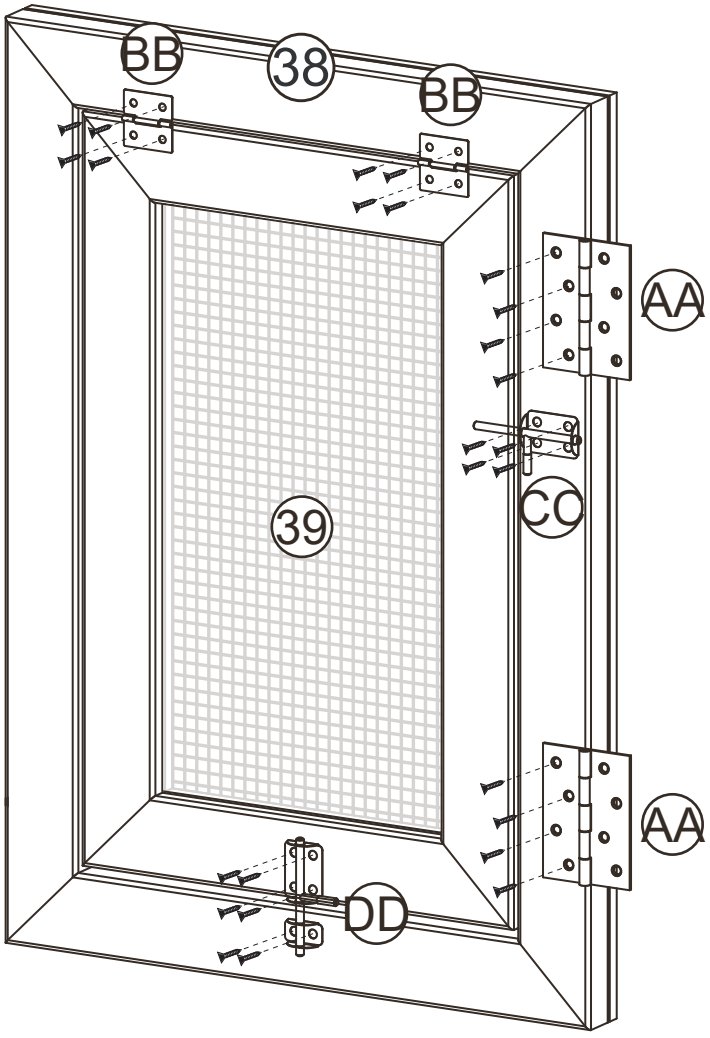
(Pin with screws)



DD x2

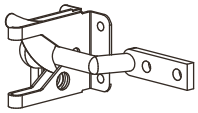
(Pin with screws)





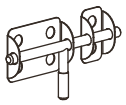
Place two window panels #39 into two frames #38; secure using four hinges #BB, two latches #CC, and two latches #DD. Then attach four hinges #AA on left and right sides.
Maintain uniform positioning for all hardware when installing.

Step44



EE x1

(Door latch with screws)



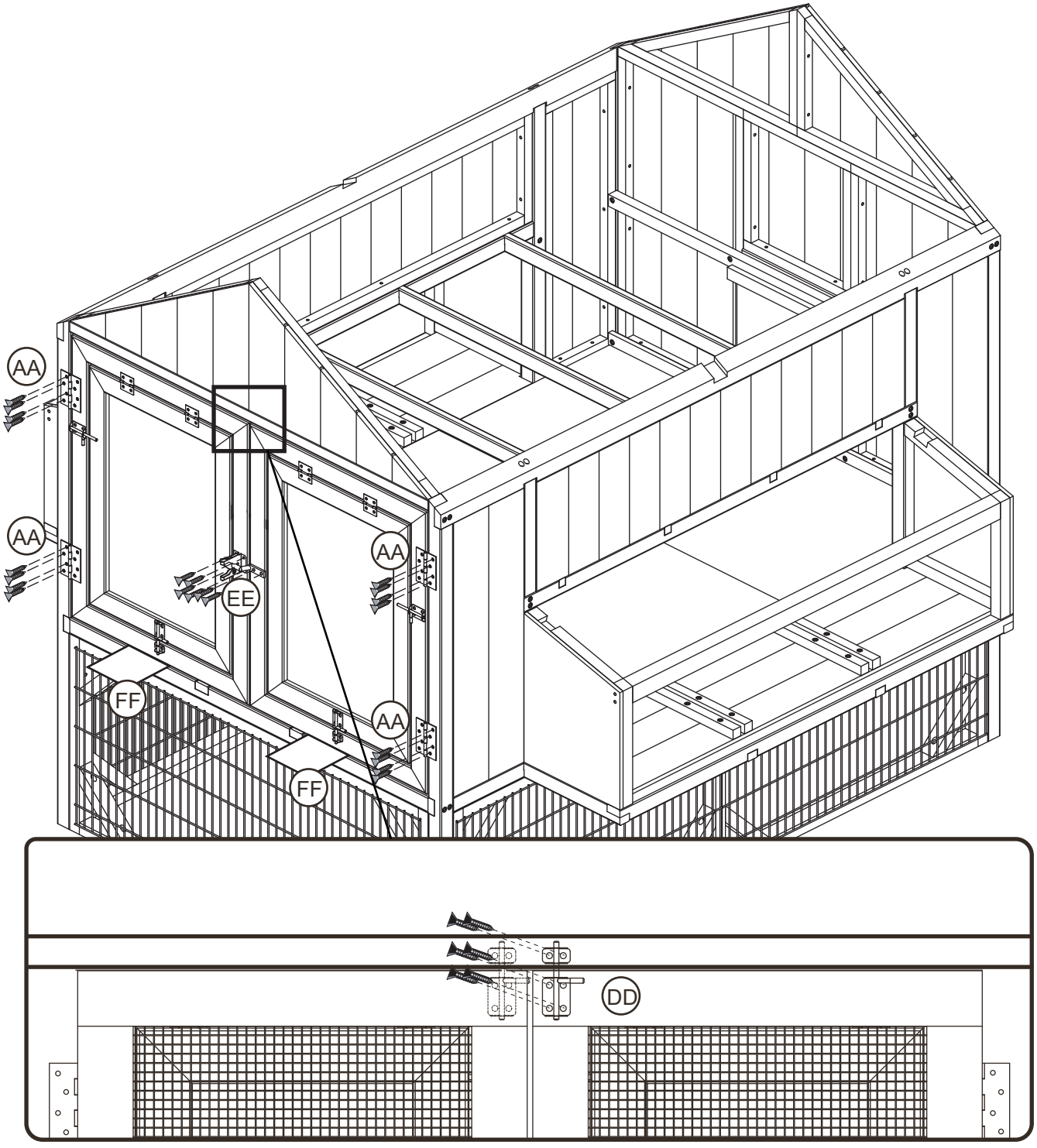
DD x1

(Pin with screws)



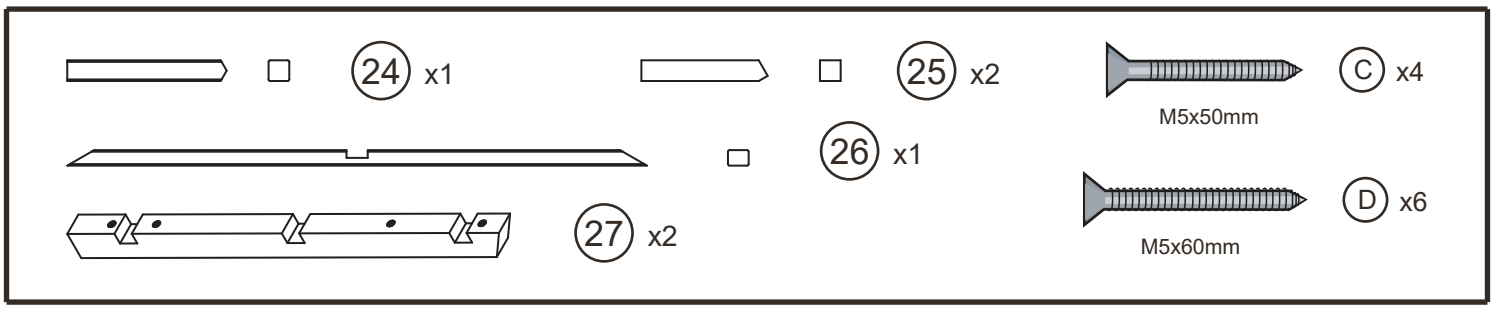
FF x2

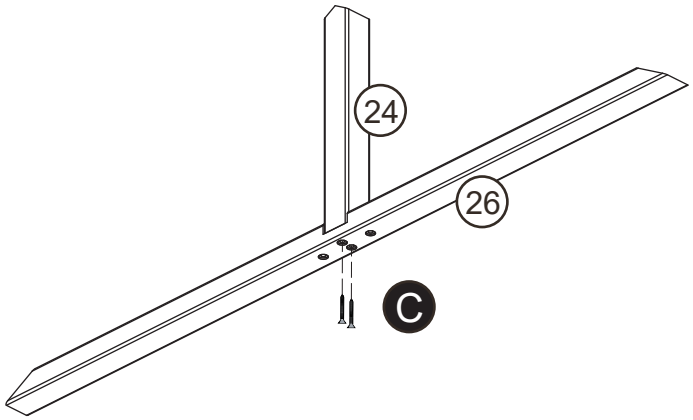
(Guide Spacer)

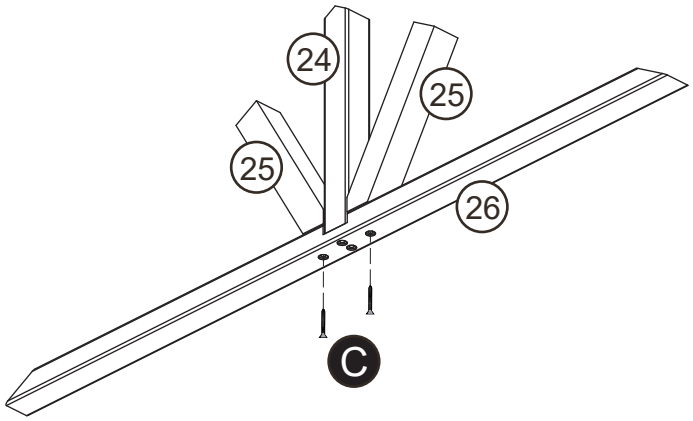


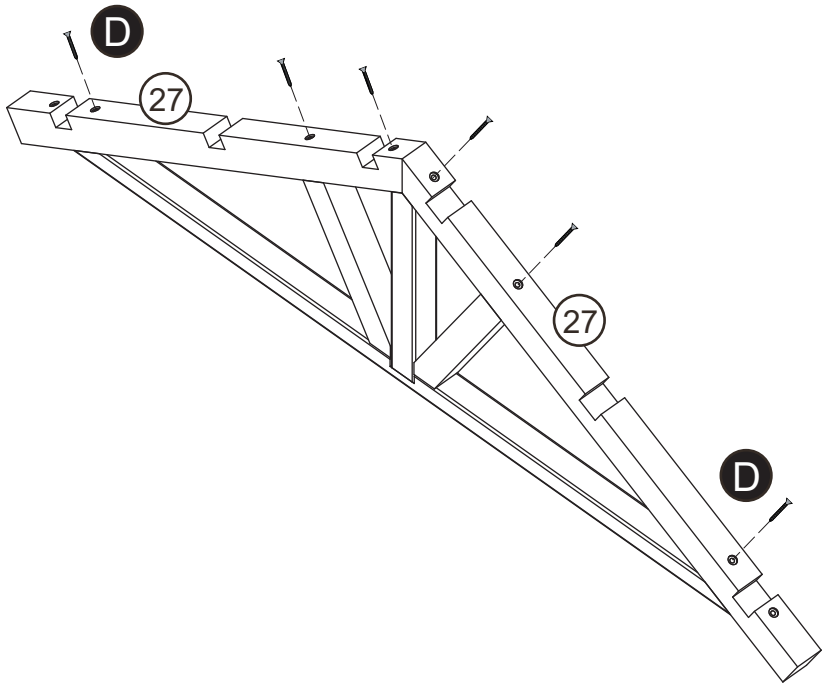
On the interior side, install latches #DD on either window panel as preferred. Install the assembled window unit from Step 43 on two columns. Mount lock #EE between the two window panels.

Step45


24 x1
25 x2
C x4
M5x50mm
26 x1
27 x2
D x6
M5x60mm


24
26
C


24
25
25
26
C


D
27
27
D

Step46



28 x2



29 x2



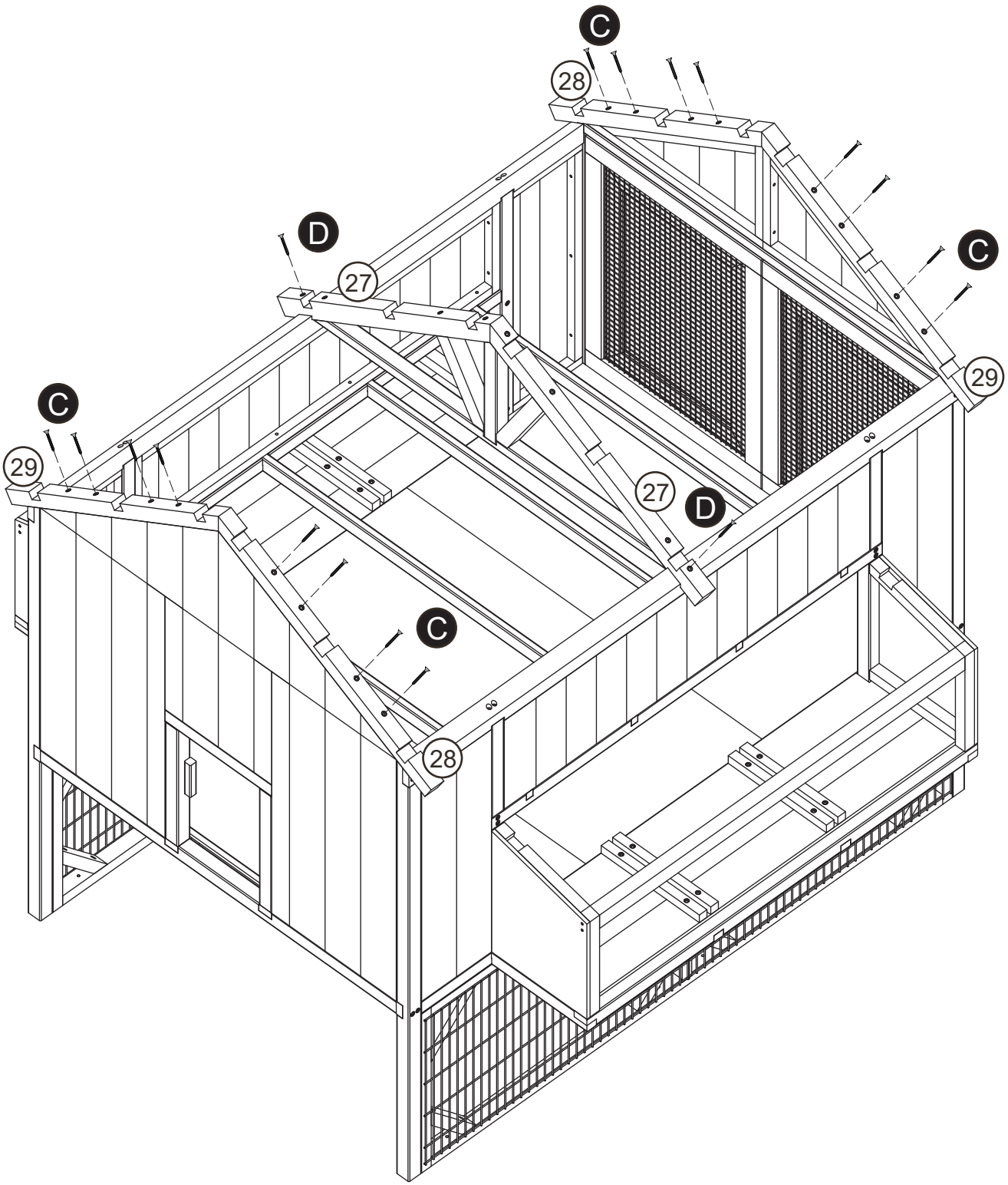
M5x50mm

C x16



M5x60mm

D x2



Step47

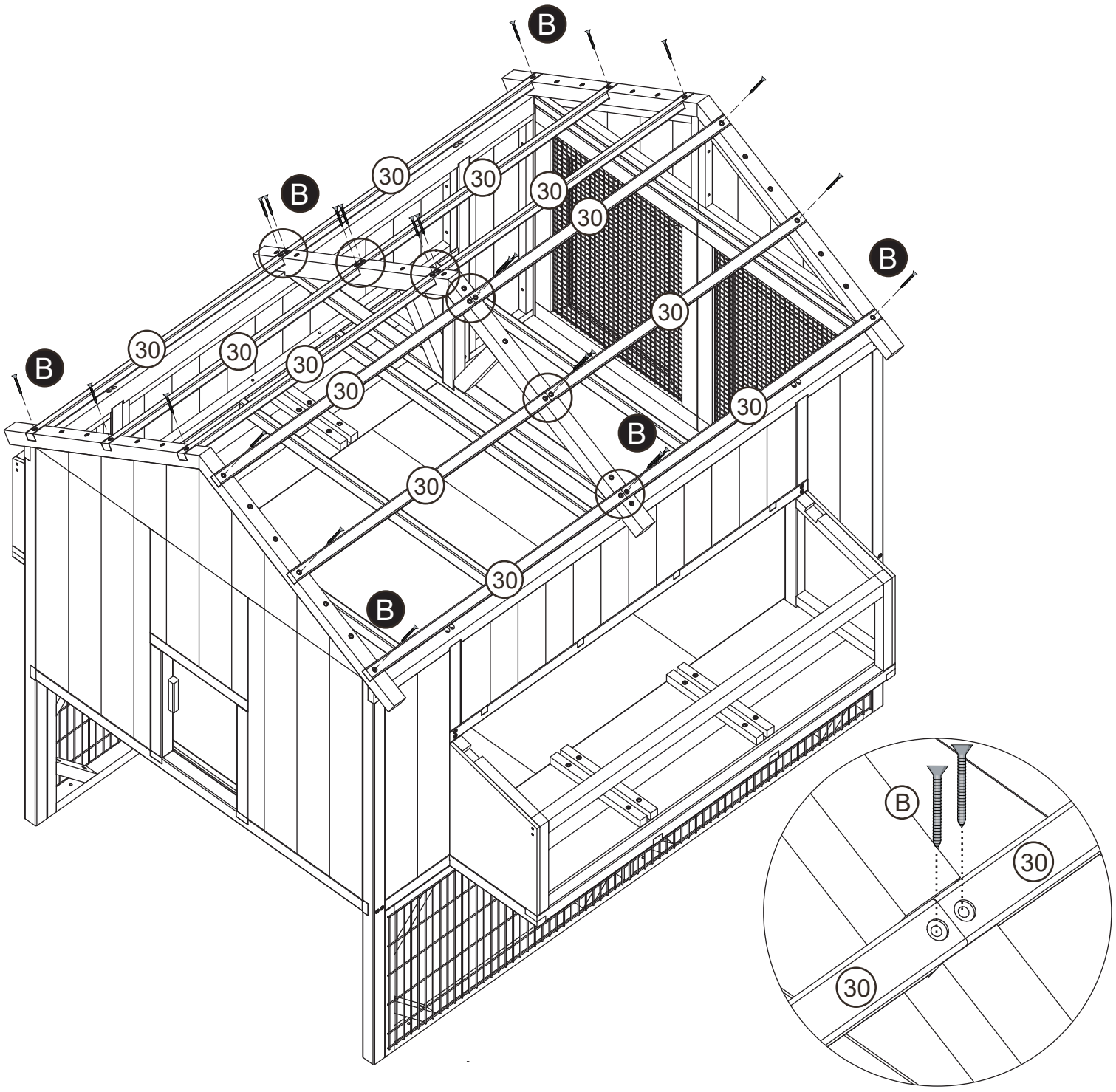


30 x12



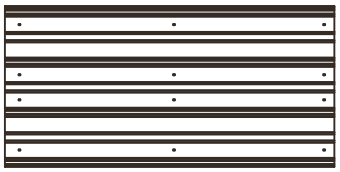
M5x38mm

B x24

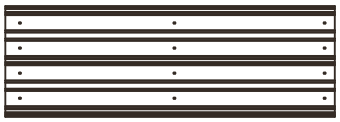


Make sure to place the two ends of the hole that are closer to the edge together.

Step48



TP1A x2



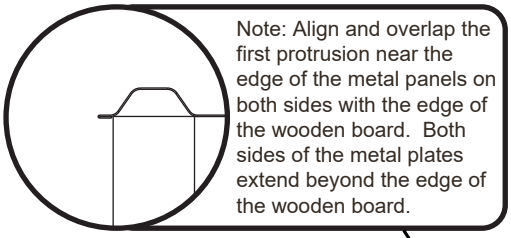
TP2A x2



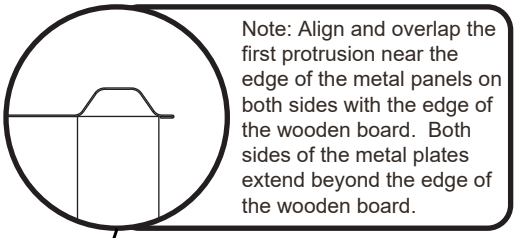
I x48



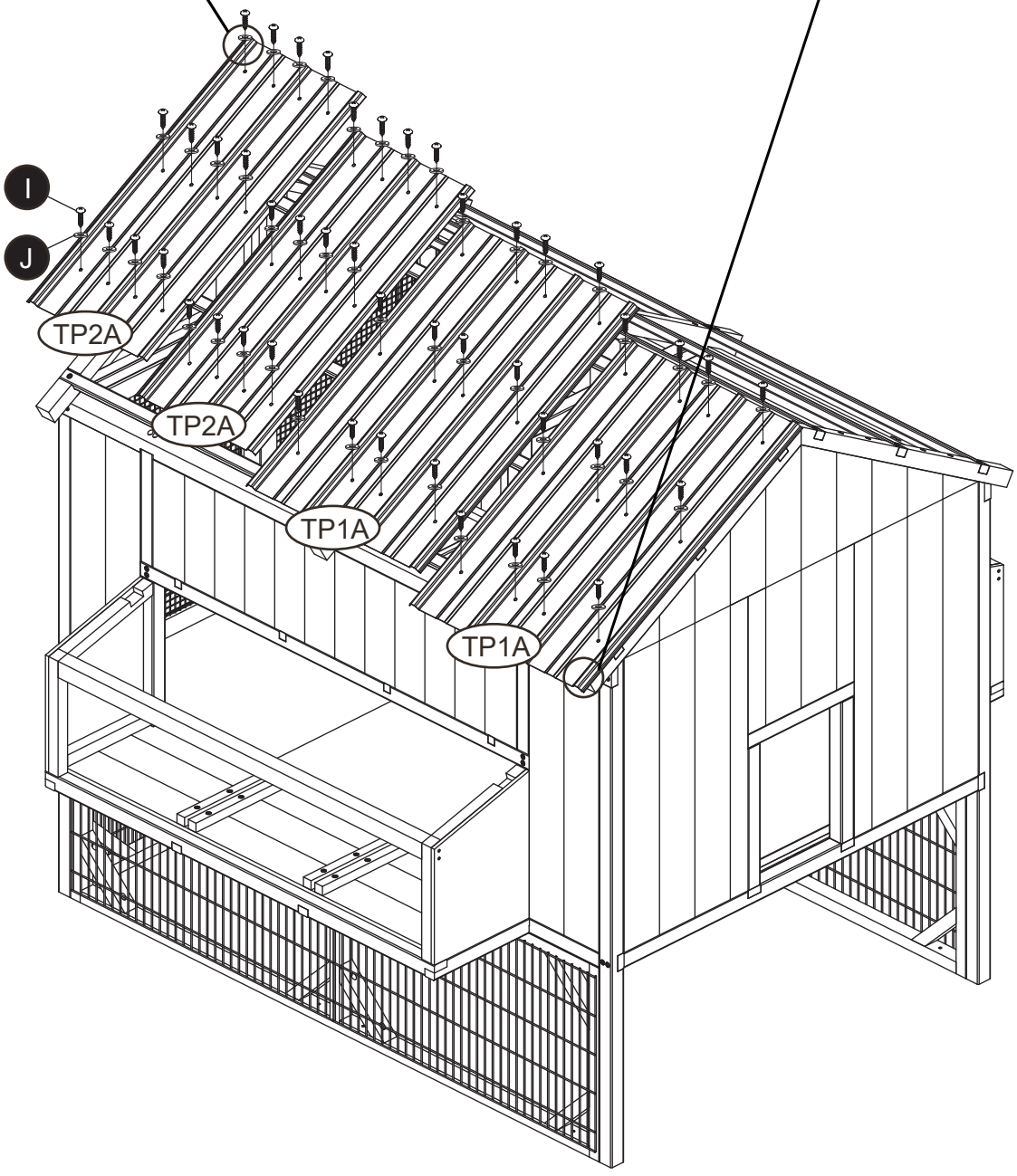
J x48



Note: Align and overlap the first protrusion near the edge of the metal panels on both sides with the edge of the wooden board. Both sides of the metal plates extend beyond the edge of the wooden board.

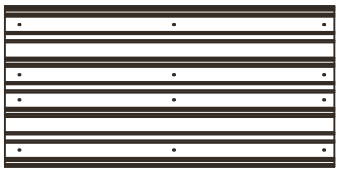


Note: Align and overlap the first protrusion near the edge of the metal panels on both sides with the edge of the wooden board. Both sides of the metal plates extend beyond the edge of the wooden board.



Arrange the four metal plates #TP1A, #TP2A overlapping as illustrated, align them top and bottom, and fix with screws #I and washers #J.

Step49



TP1A x2



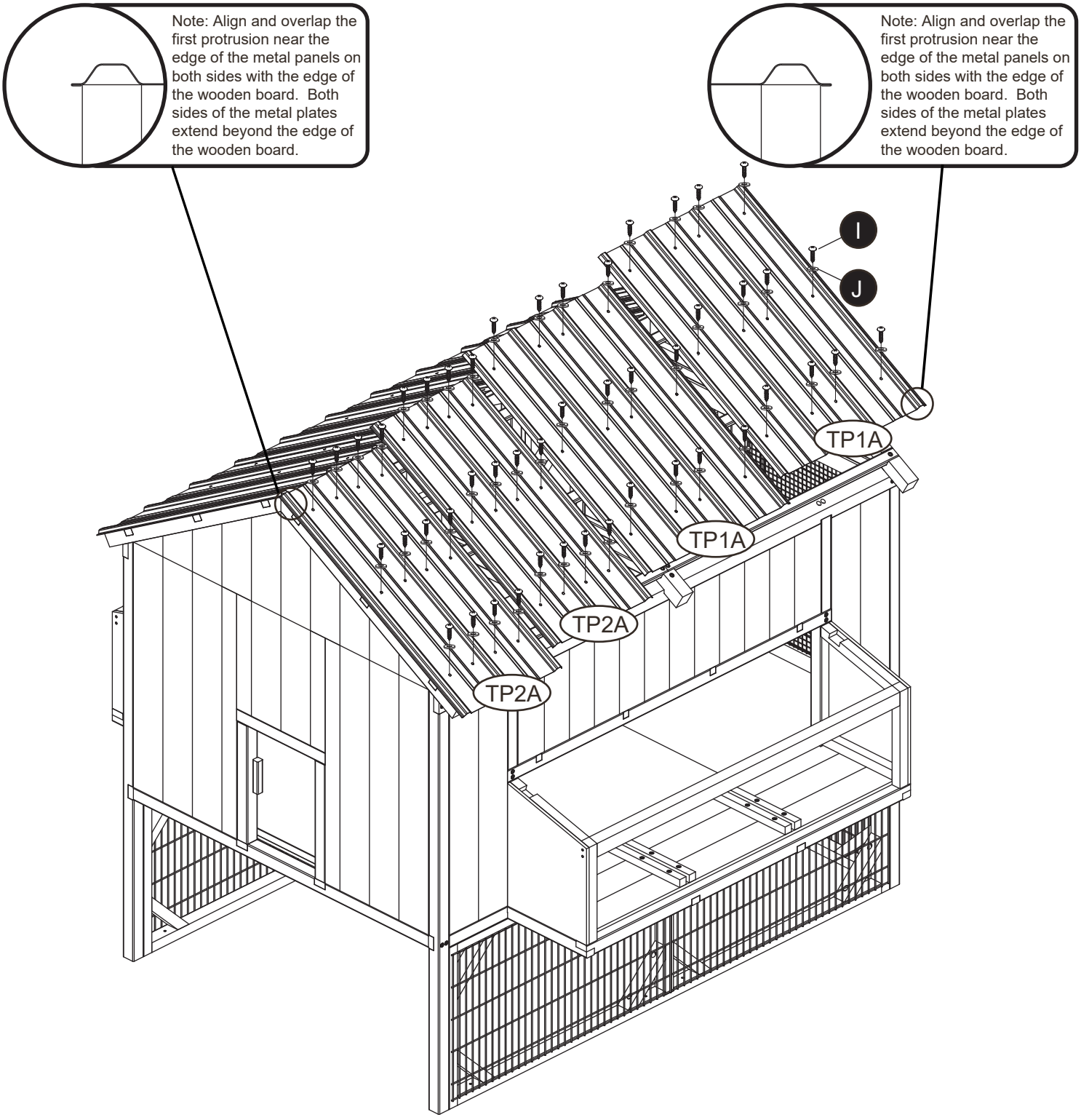
TP2A x2



I x48

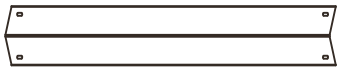


J x48

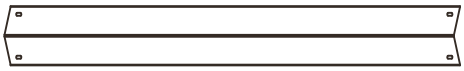


Arrange the four metal plates #TP1A, #TP2A overlapping as illustrated, align them top and bottom, and fix with screws #I and washers #J.

Step50



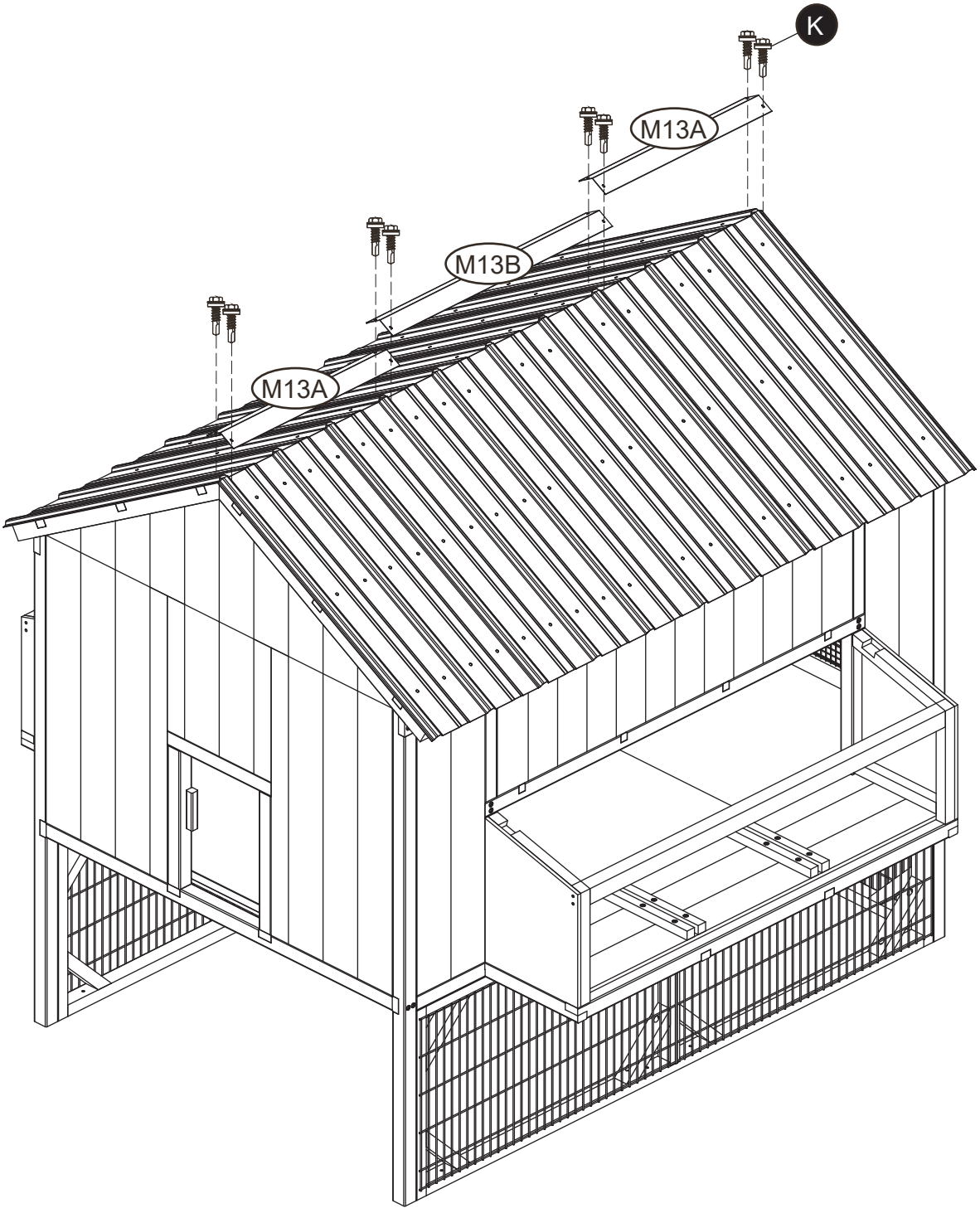
M13A x2



M13B x1



K x8



Place the metal plates #M13A,#M13B overlapping the top of the sheet metal, align them, and then secure with screws #K.

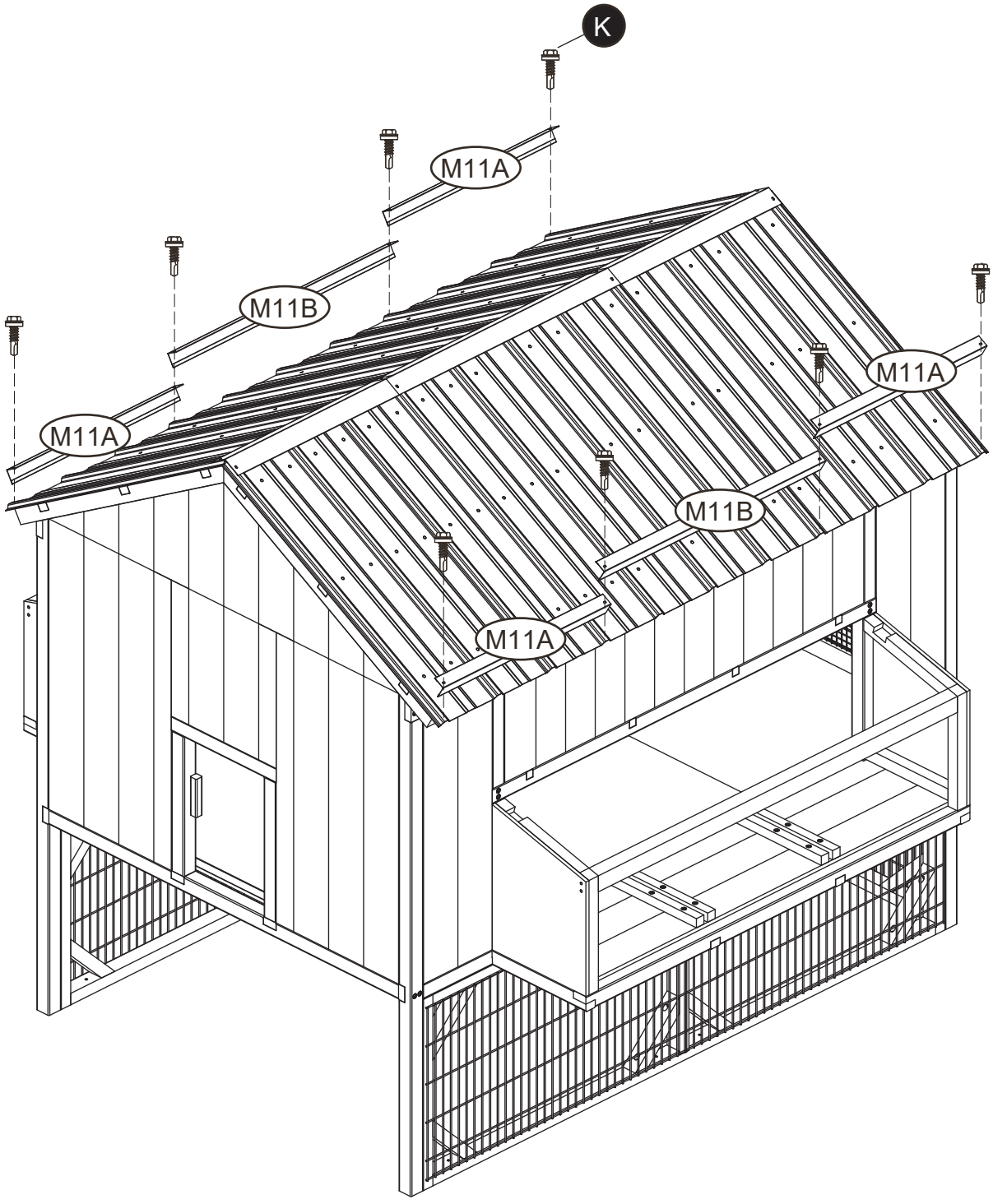
Step51



M11A x4

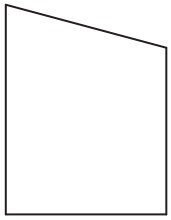
M11B x2

K x8

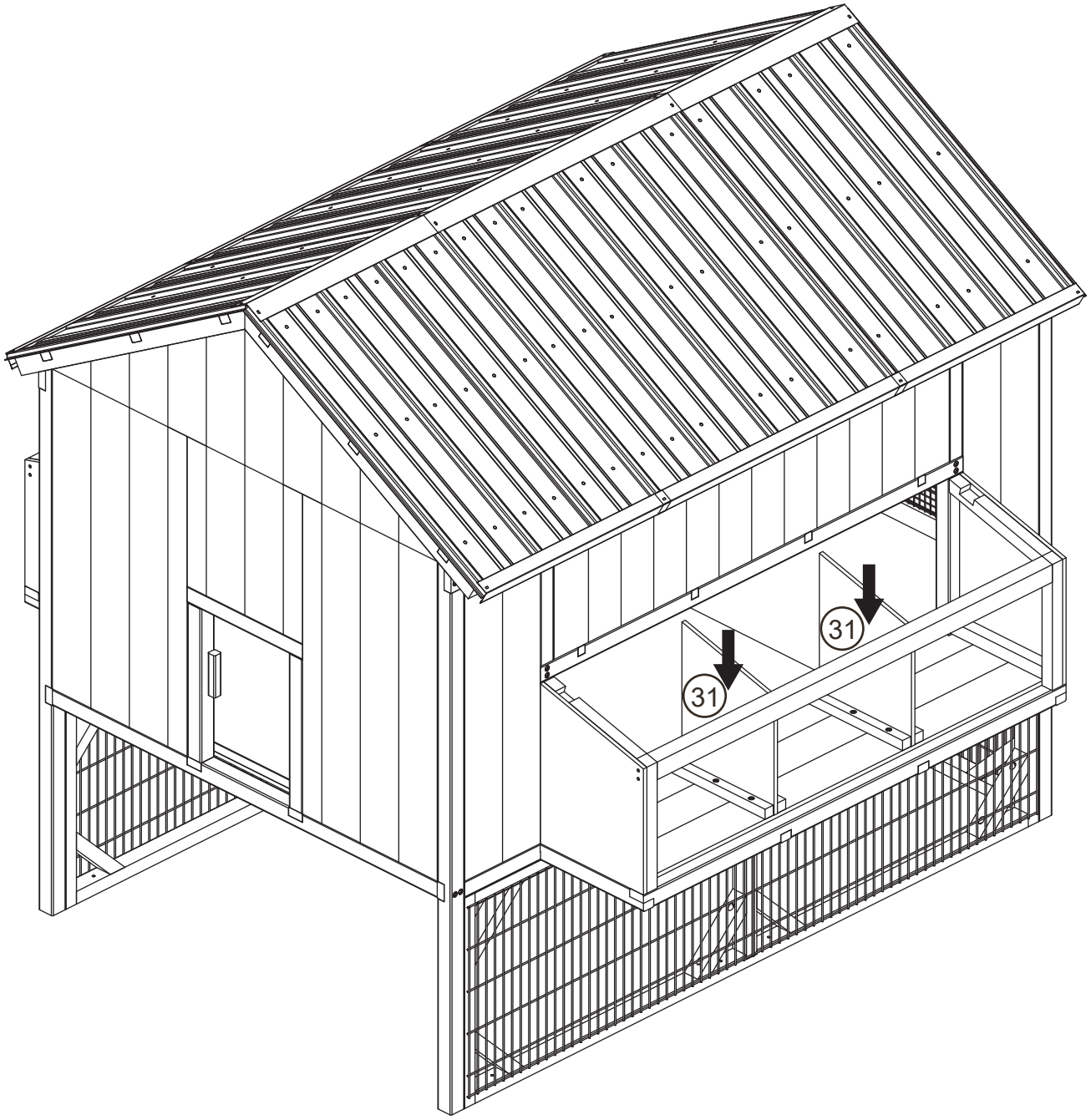


Overlap four #M11A, two #M11B parts on both side edges of the metal plates, align left and right, and secure with eight #K screws.

Step52



(31) x2



Step53

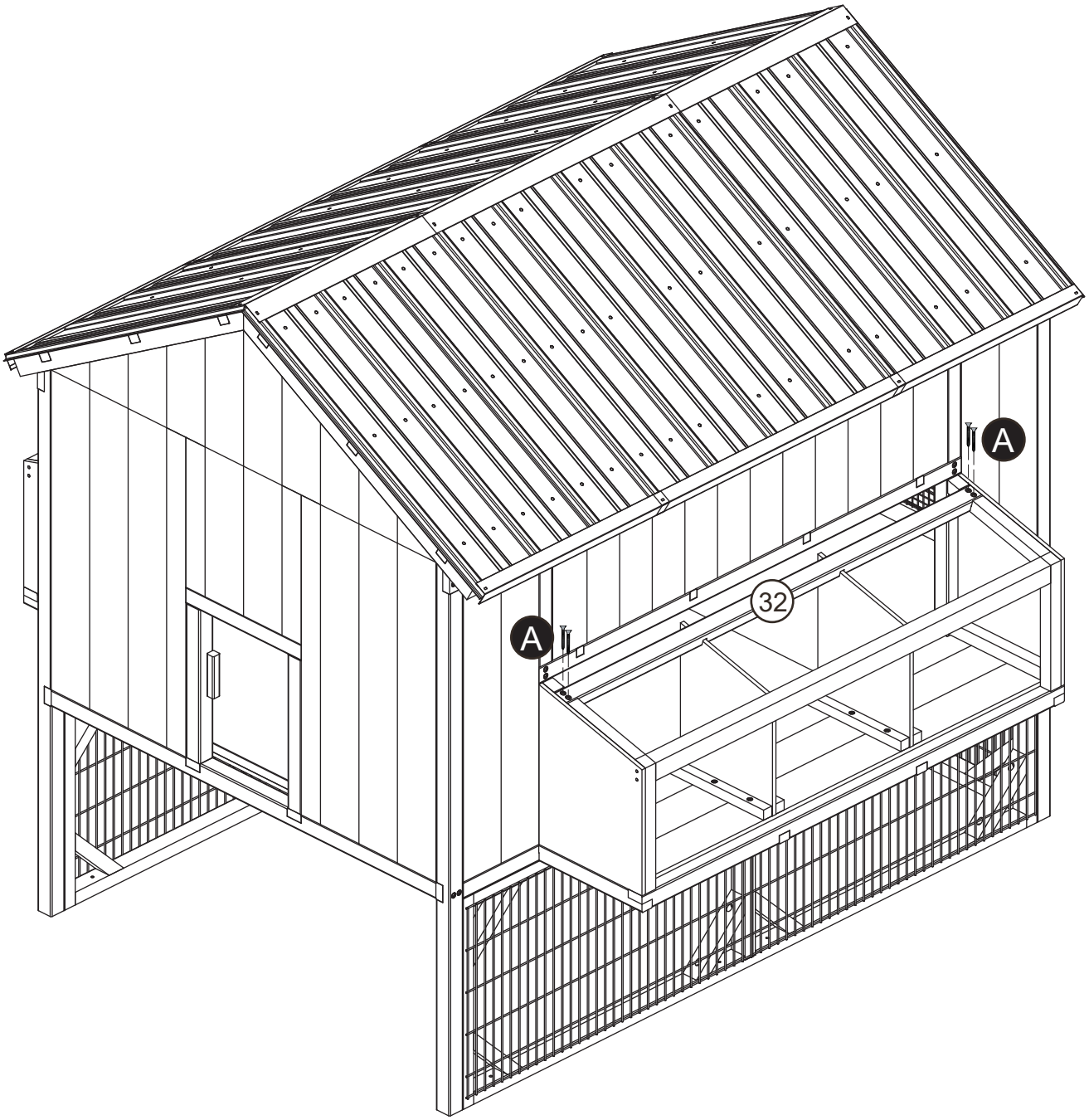


32 x1

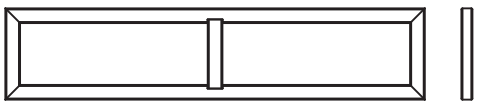


M5x25mm

A x4



Step54

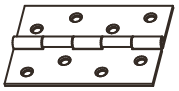


49 x1



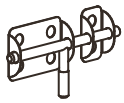
(Guide Spacer)

FF x2



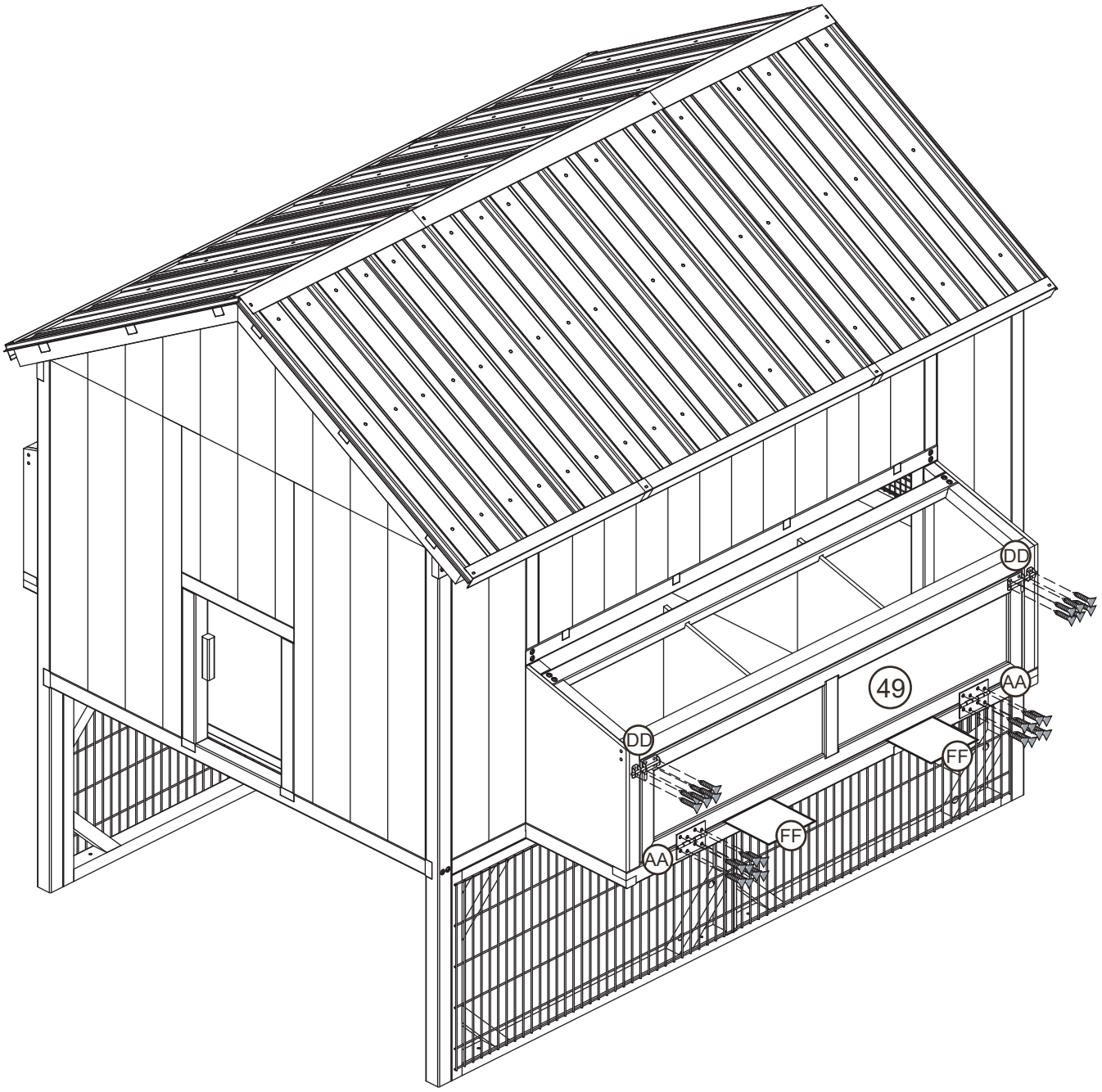
(Door Hinge With Screw)

AA x2



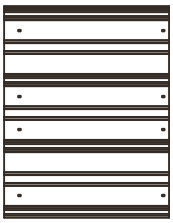
(Pin with screws)

DD x2



First, install hinge #AA onto part #49, ensuring the left and right sides are aligned. Then, using guide spacer #FF, create a proper gap between part #49 and the surrounding wood panels. Finally, secure hinge #AA to part #9. Remove guide spacer #FF after installation.Install latches #DD on side panels and part #49, ensuring left-right symmetry in placement.

Step55



TP1B x1



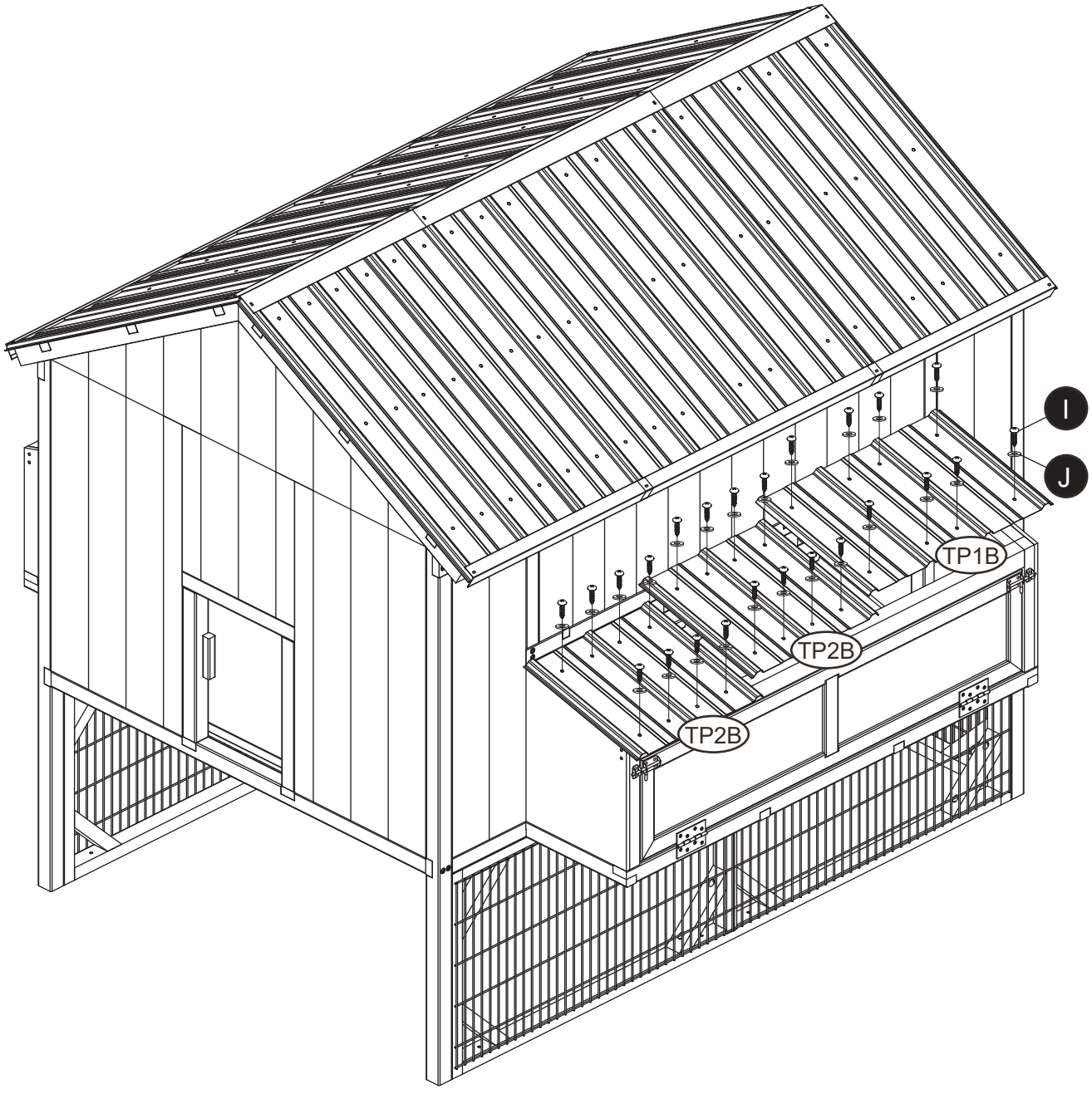
TP2B x2



I x24

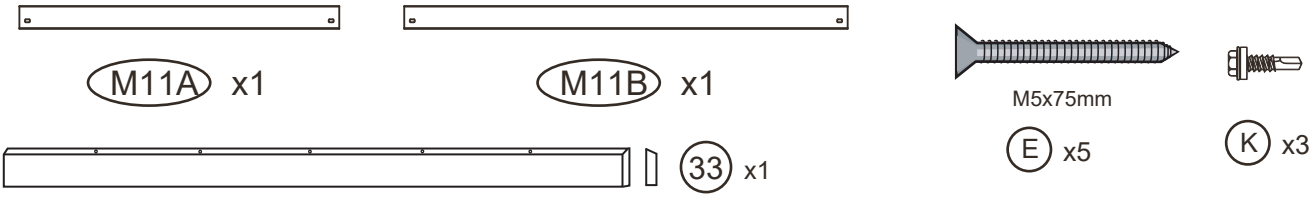


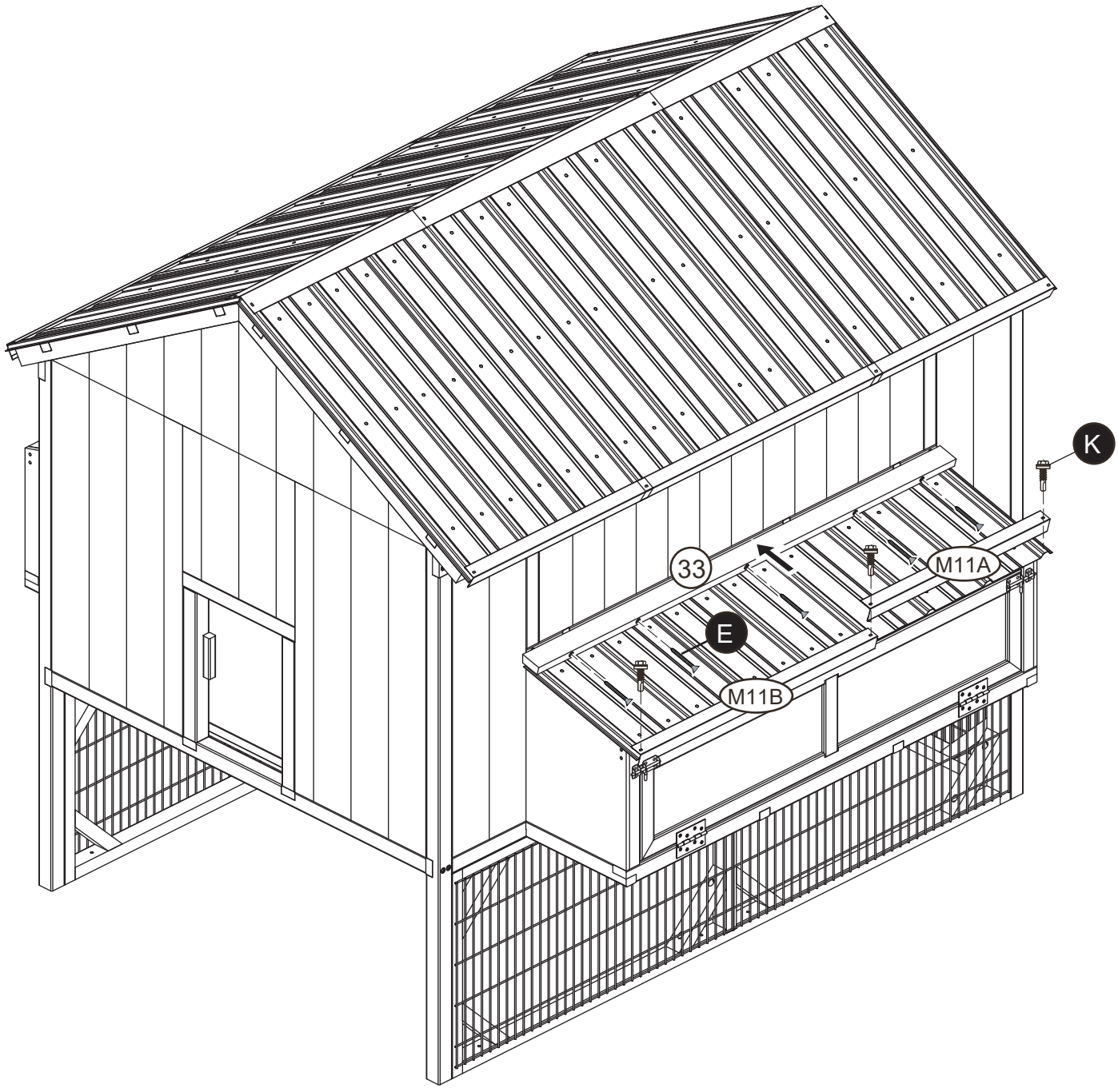
J x24



Arrange the three metal plates #TP1B and #TP2B overlapping as illustrated, align them top and bottom, and fix with screws #I and washers #J.

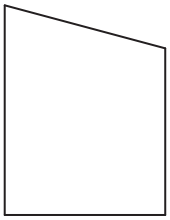
Step56



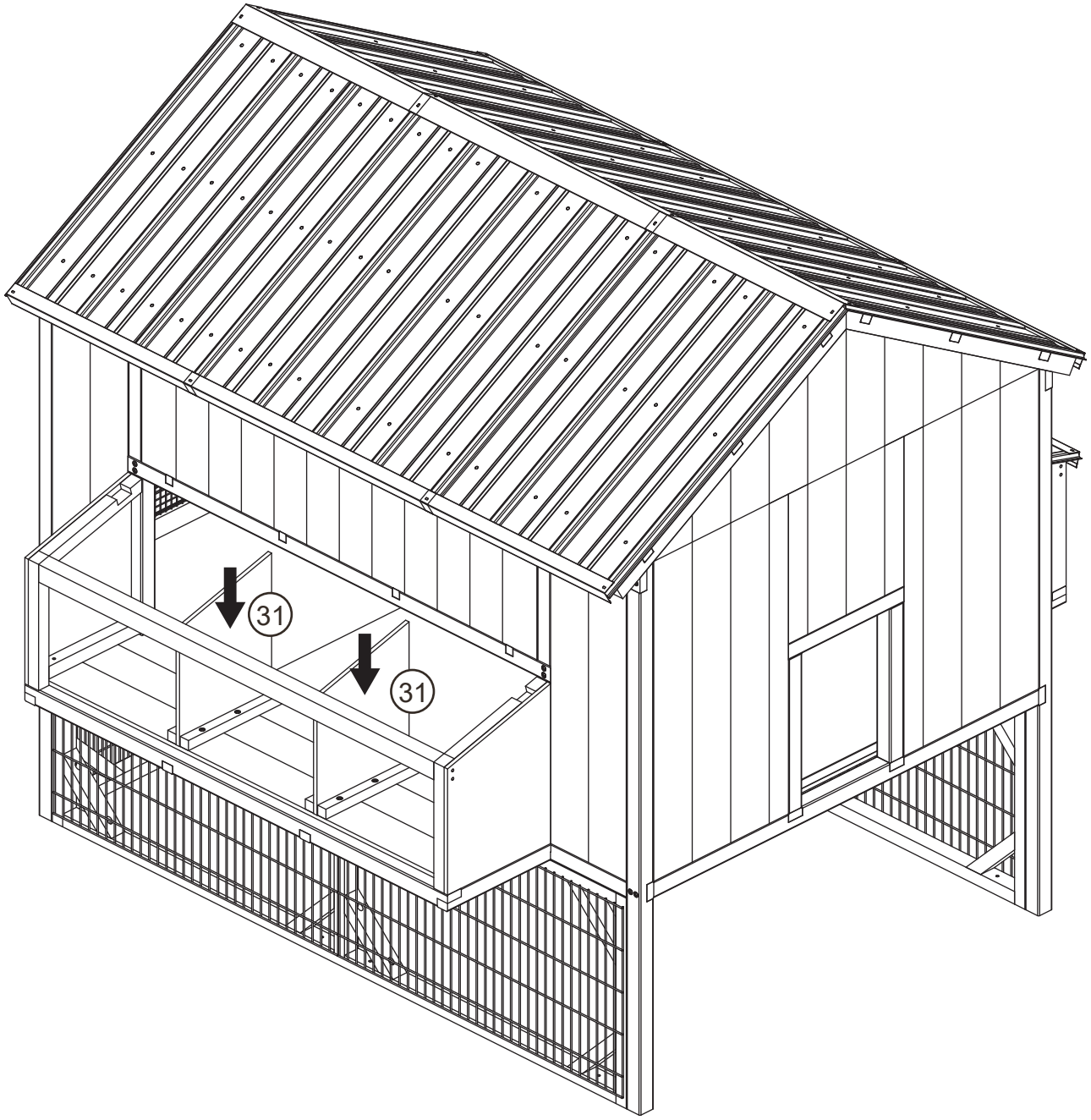


Overlap #M11A and #M11B on one side of the metal plate,align both the left and right sides,and then secure them with screw #K.Fit part #33 completely flush against the metal panel,then secure it to part #17 with screws #E.

Step57



(31) x2



Step58

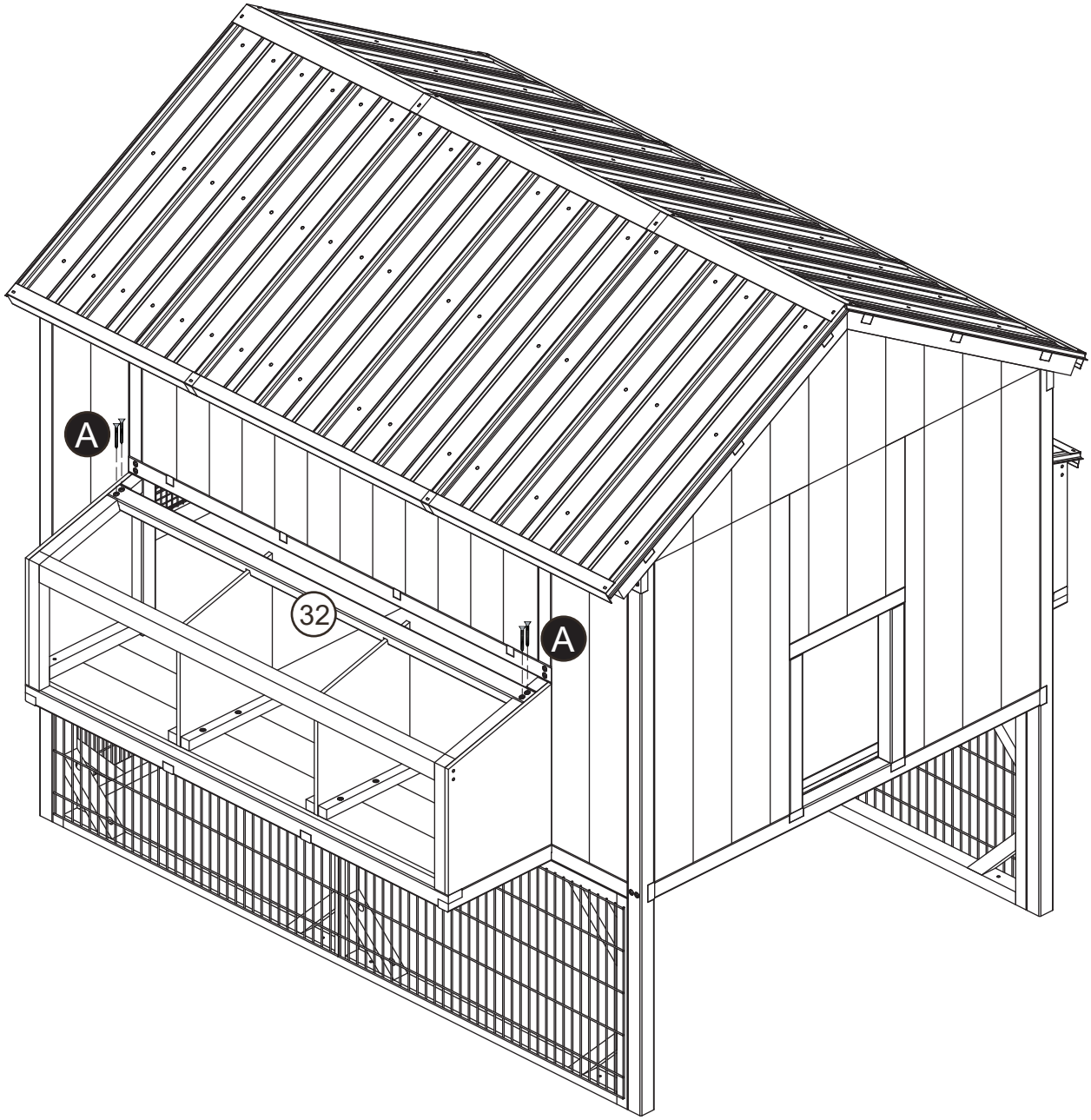


32 x1

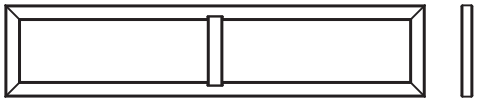


M5x25mm

A x4



Step59

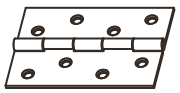


49 x1



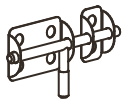
(Guide Spacer)

FF x2



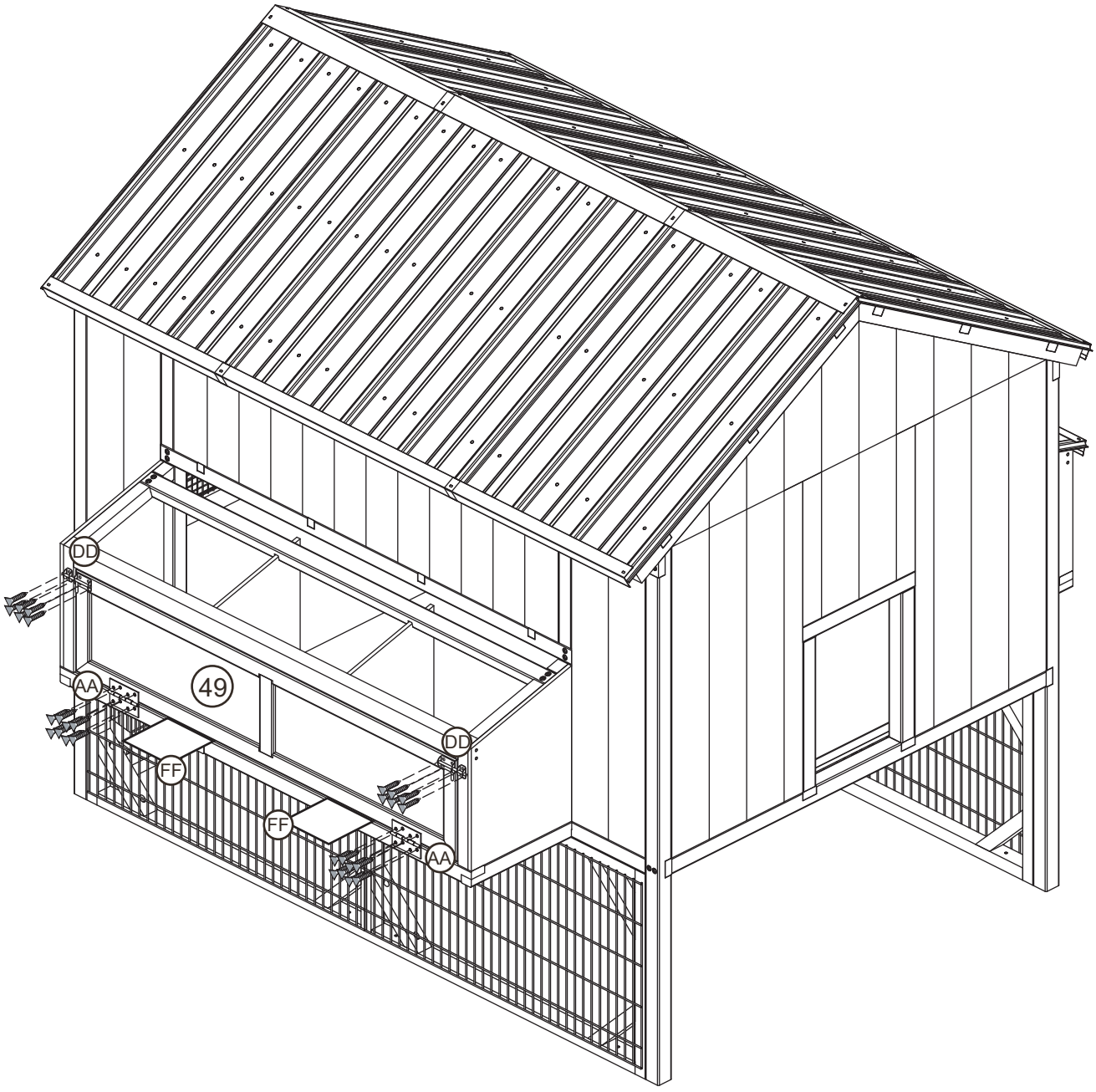
(Door Hinge With Screw)

AA x2



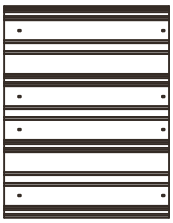
(Pin with screws)

DD x2



First, install hinge #AA onto part #49, ensuring the left and right sides are aligned. Then, using guide spacer #FF, create a proper gap between part #49 and the surrounding wood panels. Finally, secure hinge #AA to part #9. Remove guide spacer #FF after installation.Install latches #DD on side panels and part #49, ensuring left-right symmetry in placement.

Step60



TP1B x1



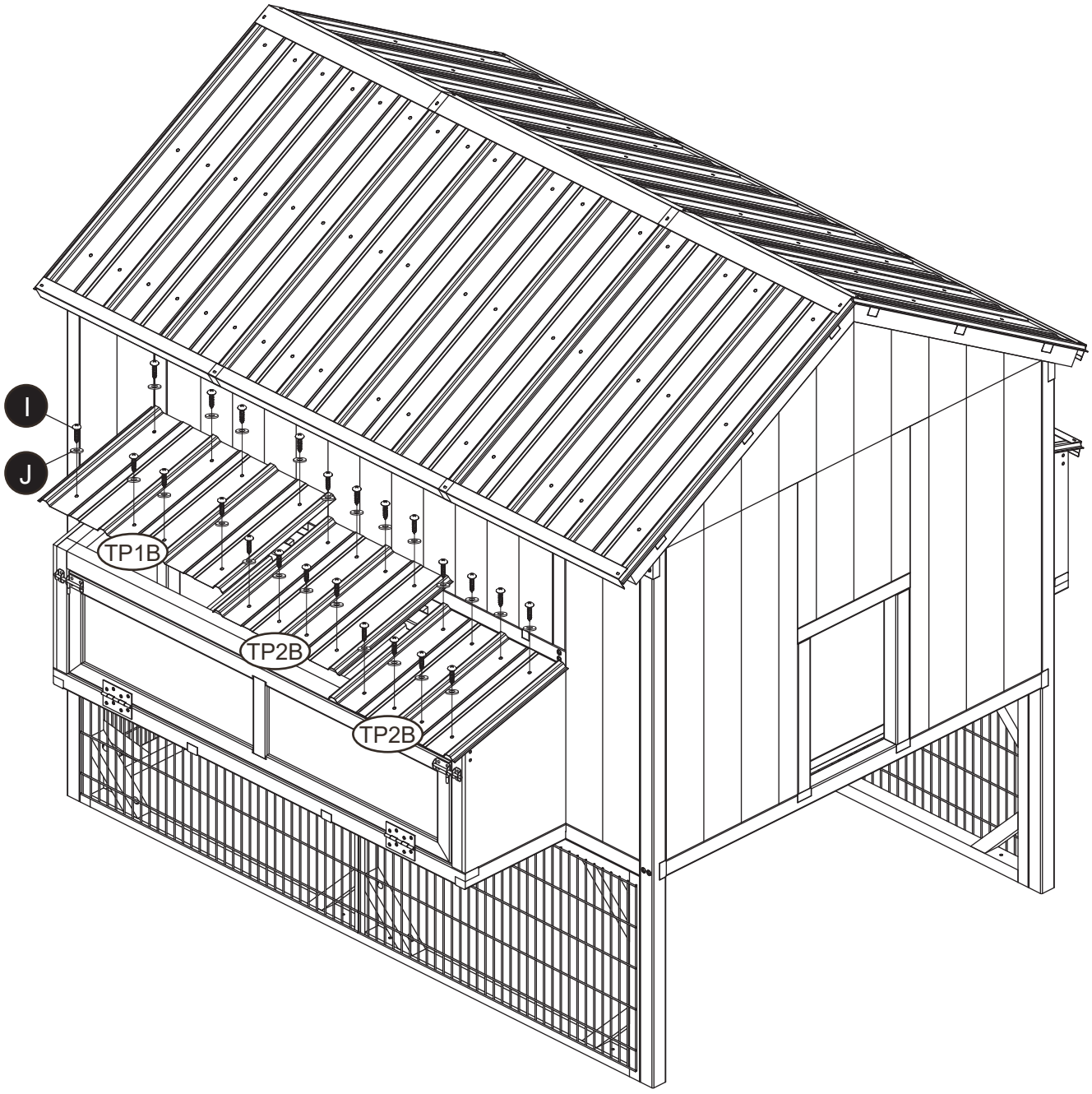
TP2B x2



I x24

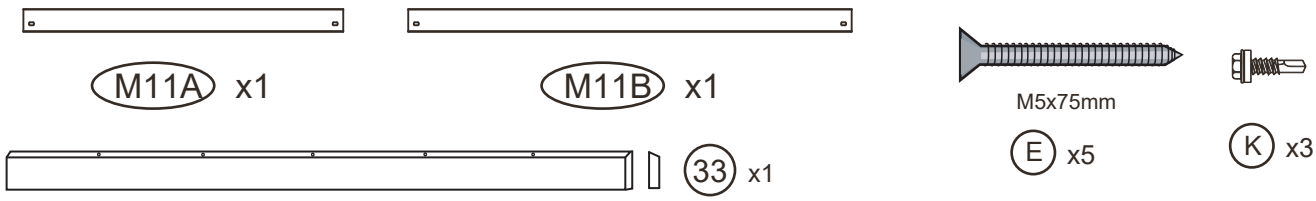


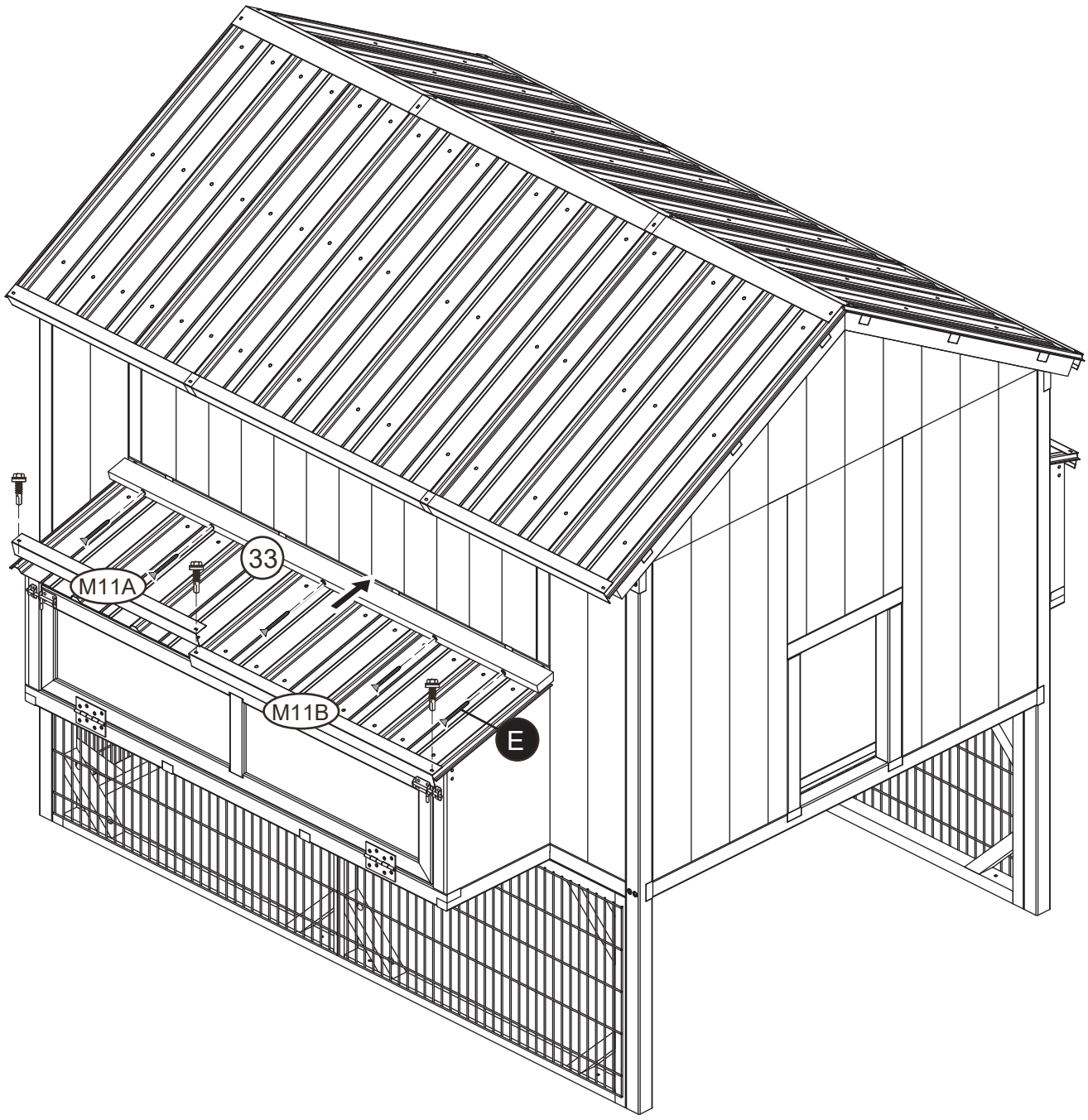
J x24



Arrange the three metal plates #TP1B and #TP2B overlapping as illustrated, align them top and bottom, and fix with screws #I and washers #J.

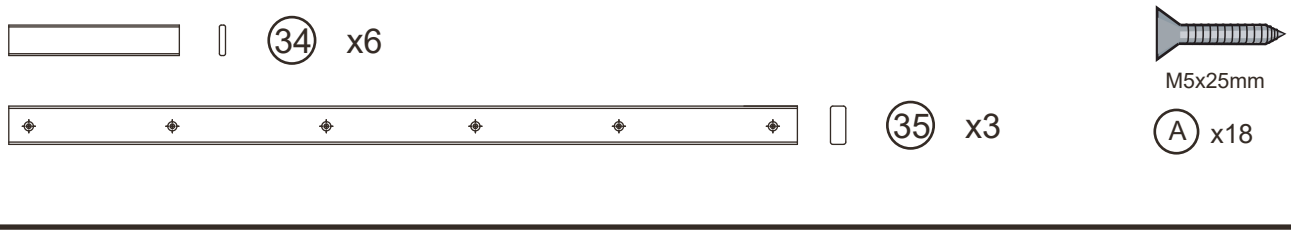
Step61

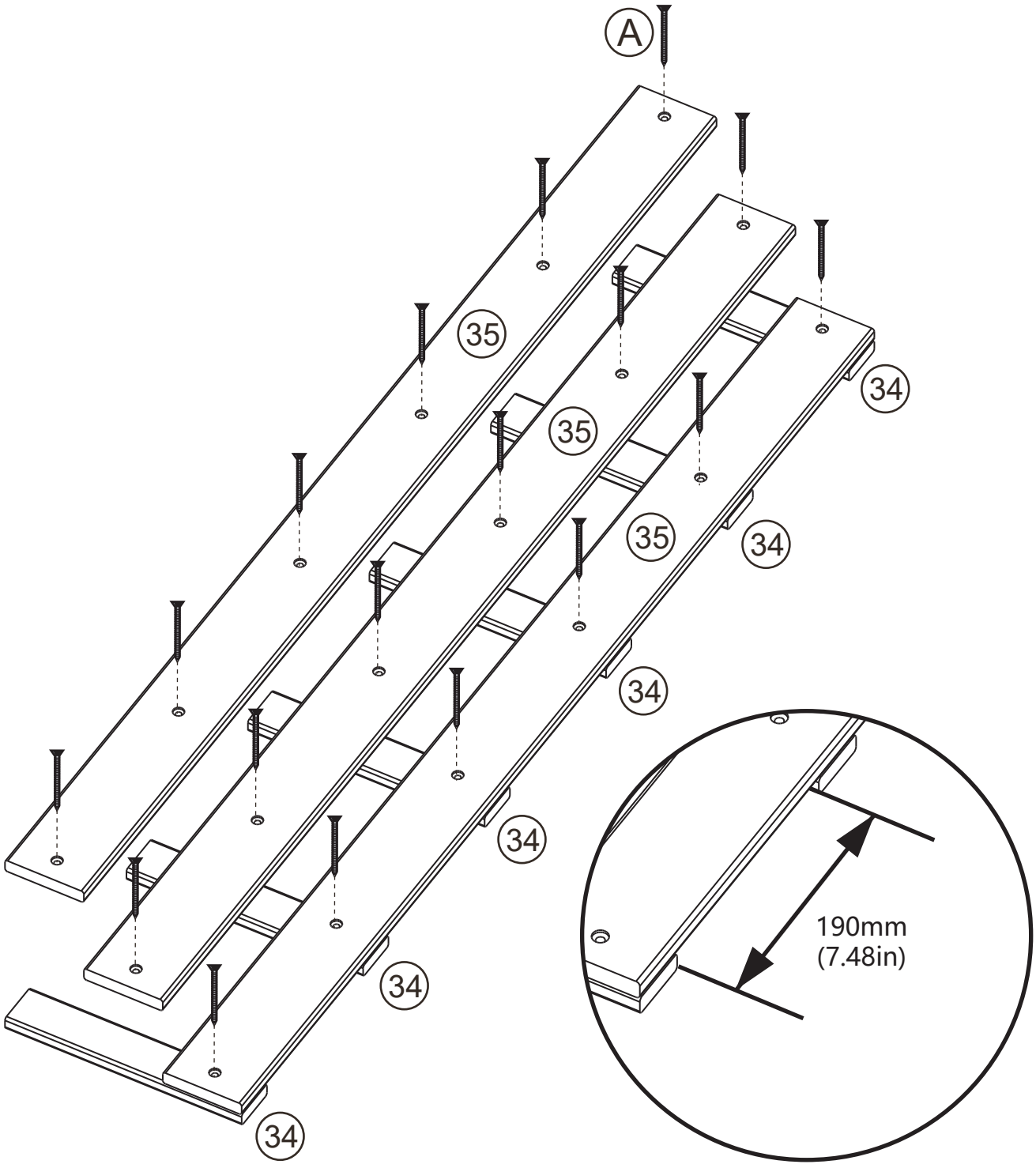




Overlap #M11A and #M11B on one side of the metal plate,align both the left and right sides,and then secure them with screw #K.Fit part #33 completely flush against the metal panel,then secure it to part #17 with screws #E.

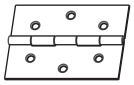
Step62





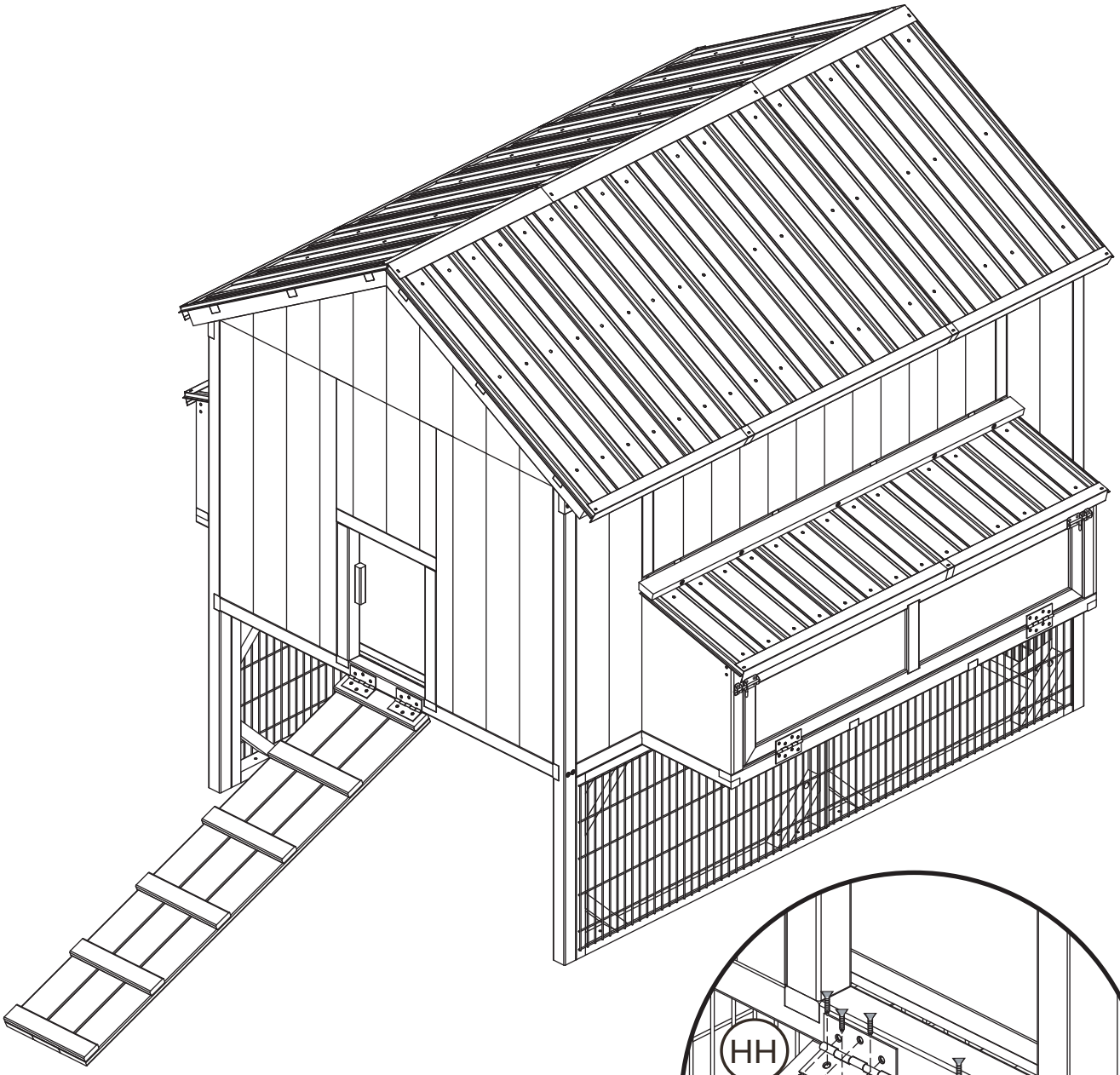
Overlap #34 and #35, leave an appropriate gap as required,align the holes,and then secure them with screw #A.

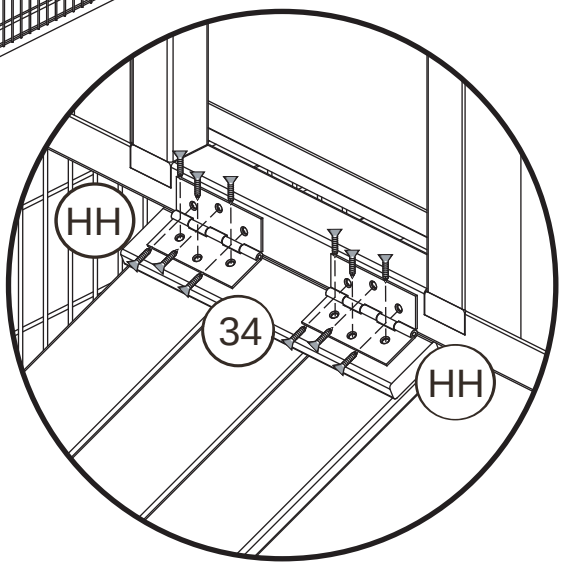
Step63



(Door Hinge With Screw)

(HH) x2





Attach the ladder assembly from STEP 62 to Part #3 using two hinges #HH. Please tighten the screws gently and slowly.

Enjoy your product !

