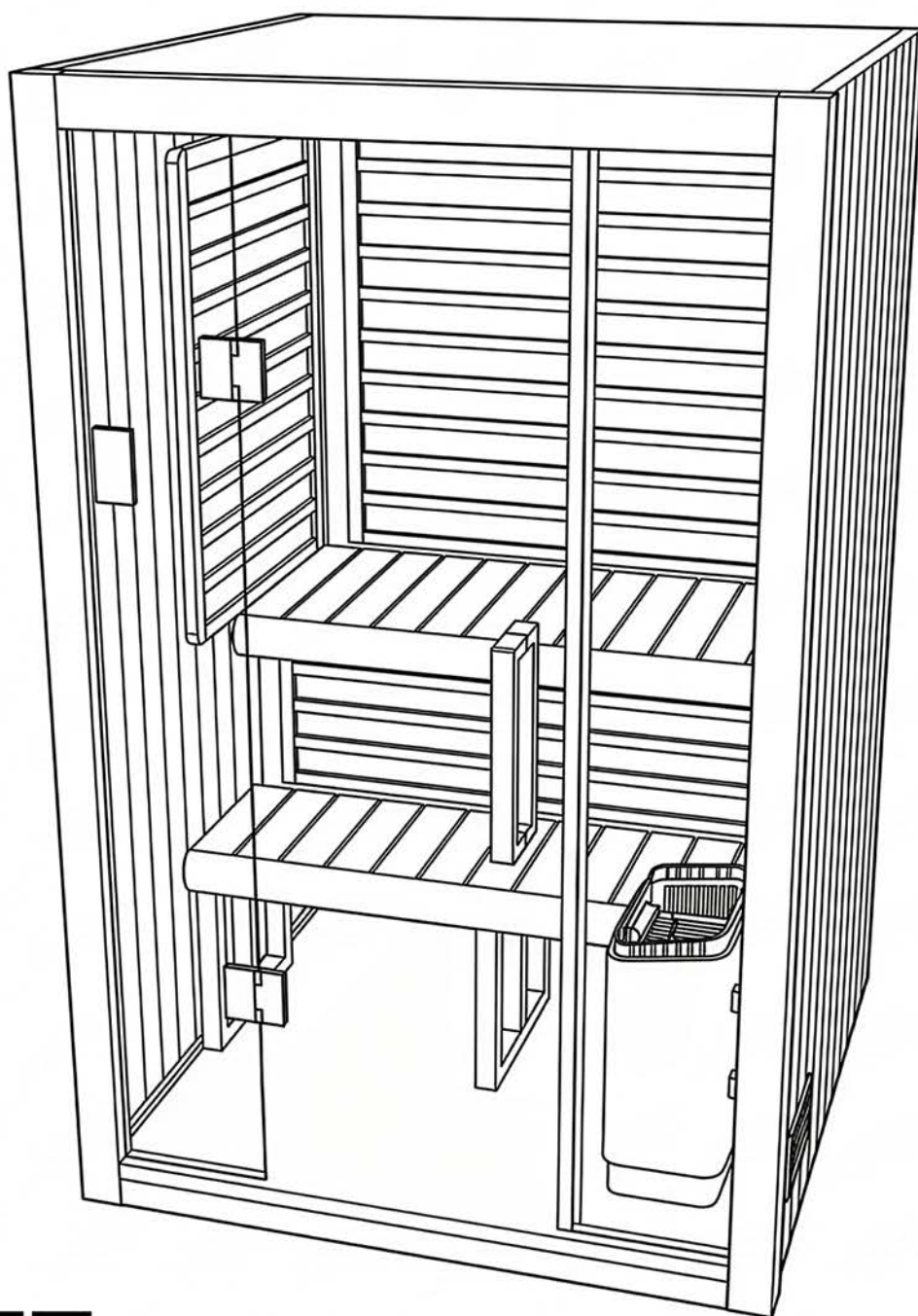


KIRUNA HYBRID 2 RETROFIT KIT INSTALLATION



Scan for
Step-by-Step
Installation
Instructions
and Videos

SAUNA360

IMPORTANT SAFETY INFORMATION

WARNING

- This instruction sheet provides the procedures for installing the bench support retrofit kit for the Kiruna Hybrid 2 sauna.
- The retrofit kit reinforces the existing bench support structure to reduce the risk of bench instability or collapse during use.
- Installation must be completed by a technician.
- Read all instructions in this instruction sheet before installing the retrofit kit.
- Do not modify retrofit components.
- Verify that you have all the required parts, tools, and PPE before beginning installation.
- The retrofit kit is designed for use only with the specified sauna models and configurations. Do not use the kit for any other application.
- If any questions arise during installation, please contact 888-780-4427 (Menu Option - 2) before proceeding.
- Direct the owner to the Kiruna Hybrid 2 Manual for operating instructions and sauna safety information.
- Disconnect power to the sauna before performing any work and follow all applicable electrical and safety codes during installation.
- Ensure heater rocks are cool before beginning to avoid burns and property damage.

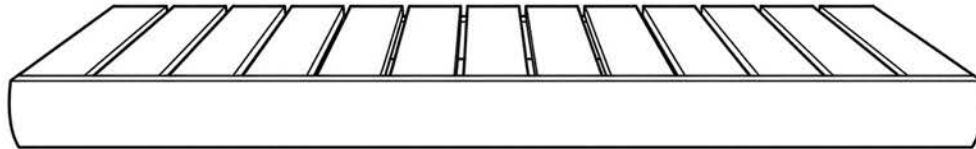
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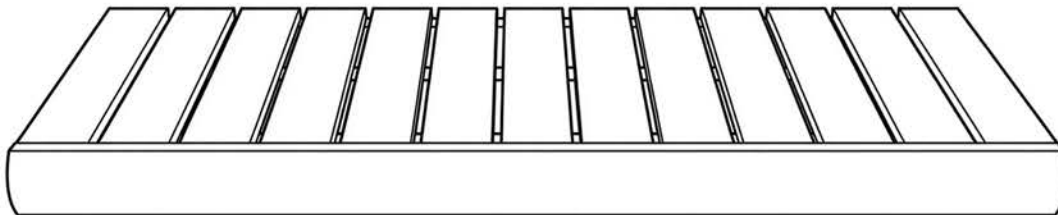
ORIGINAL SAUNA PARTS LIST

*that are involved in the installation

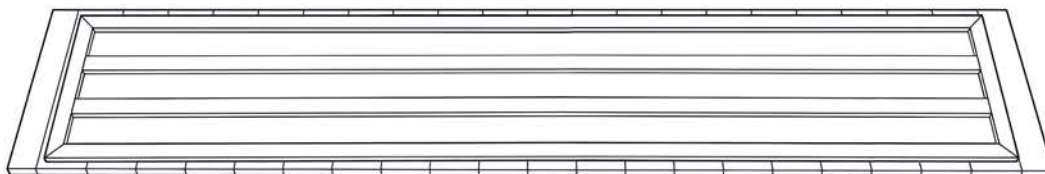
A Top Bench



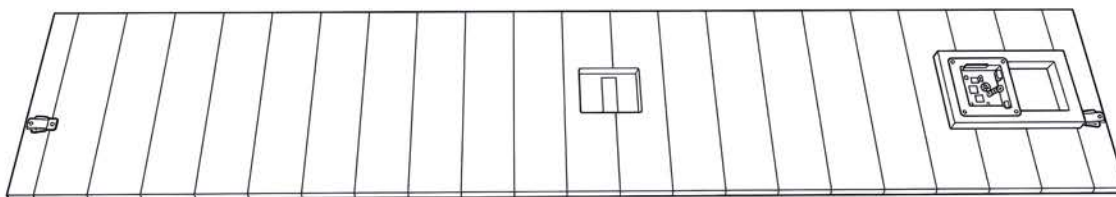
B Lower Bench



C Skirt



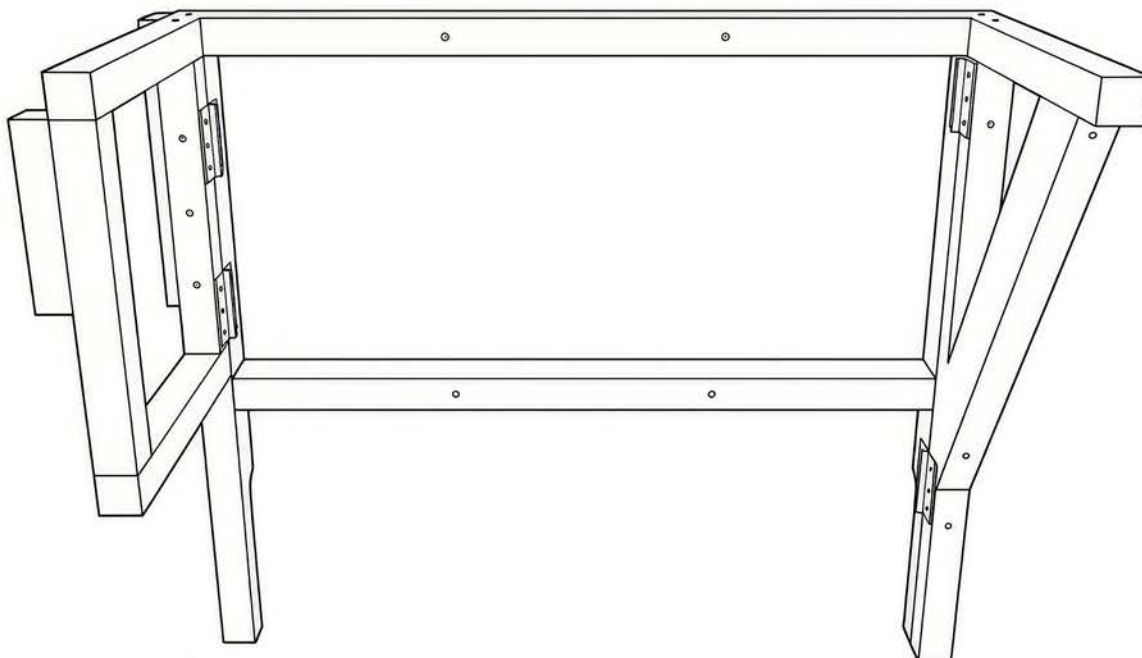
Front



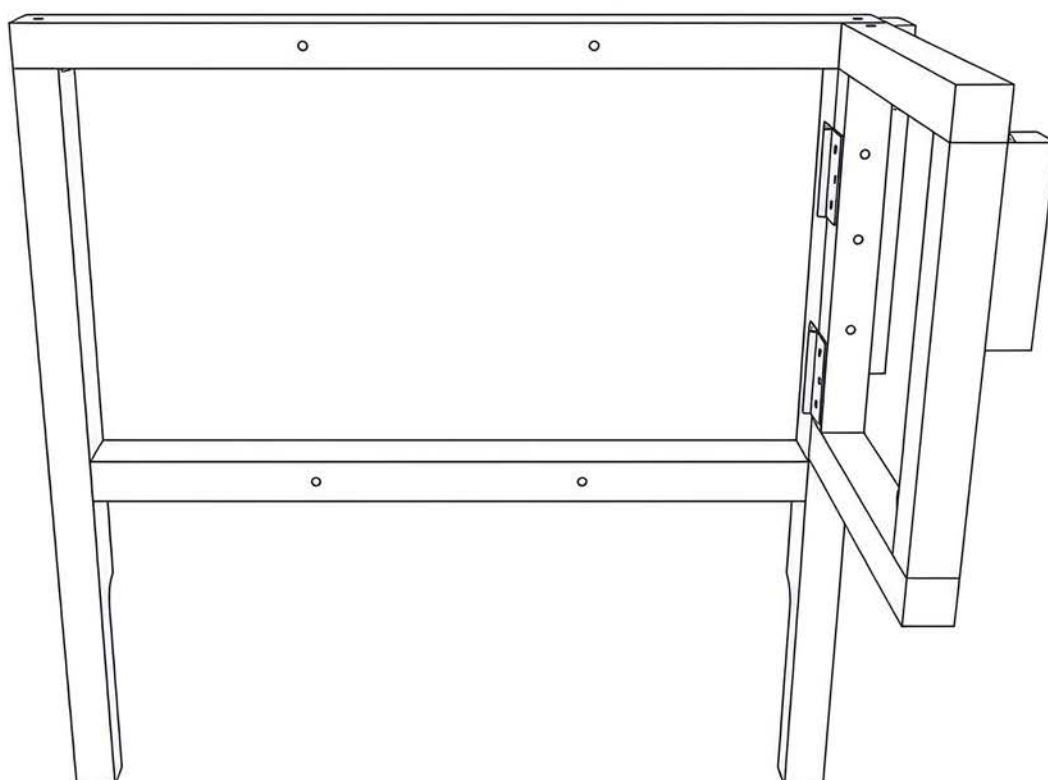
Back

SUPPORT KIT PARTS

D Left Side Top Bench Support

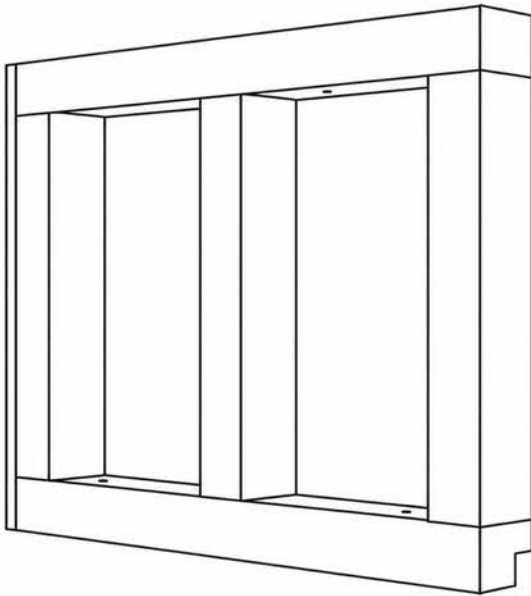


E Right Side Top Bench Support

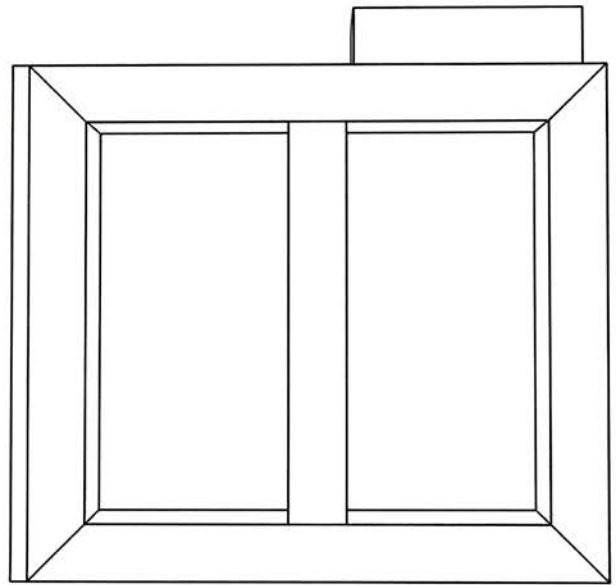


SUPPORT KIT PARTS

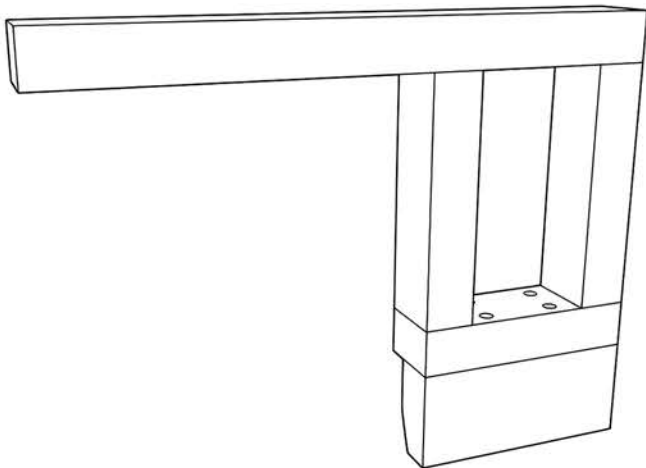
F Left Side Lower Bench Support



G Middle Lower Bench Support



H Right Lower Bench Support



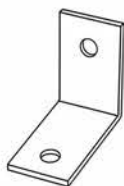
I Top Bench Corner Supports (2)



MITIGATION KIT HARDWARE

All hardware removed should be replaced with provided mitigation kit hardware.

Note: kit may contain extra hardware



J

Metal bracket (1)

L



#9 x 2-1/2" Torx Flat Head Screw (32)

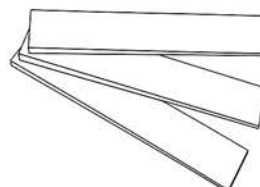


K

#6 x 3/4" Screws for
Metal bracket (14)

M

Shims (12)



TOOLS NEEDED

Torque limiting drill
with #2 Phillips head bit



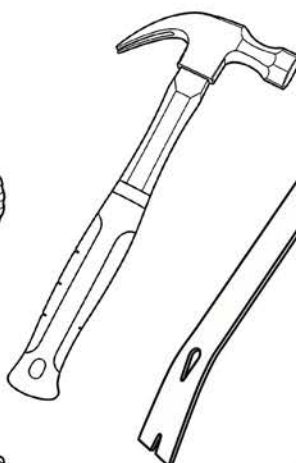
T20 Torx bit

T25 Torx bit

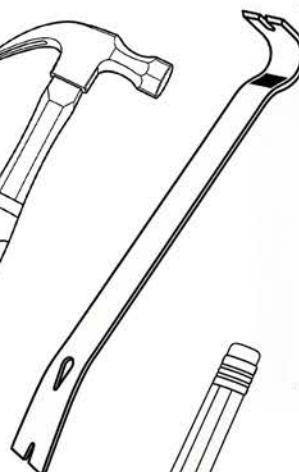
3/32 drill bit

9/64 countersink taper drill bit

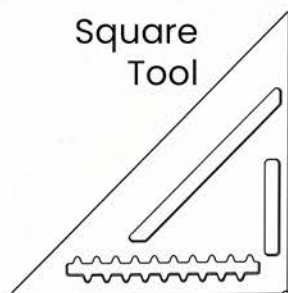
Hammer



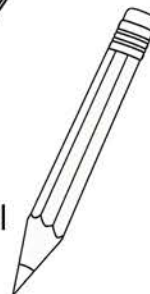
Pry bar



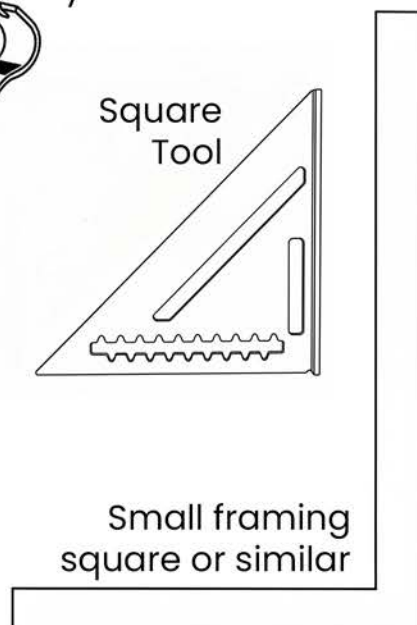
Square
Tool



Pencil

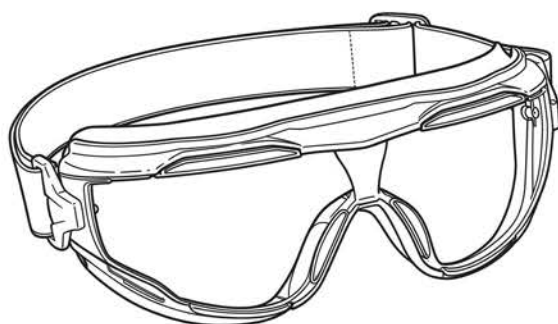


Small framing
square or similar

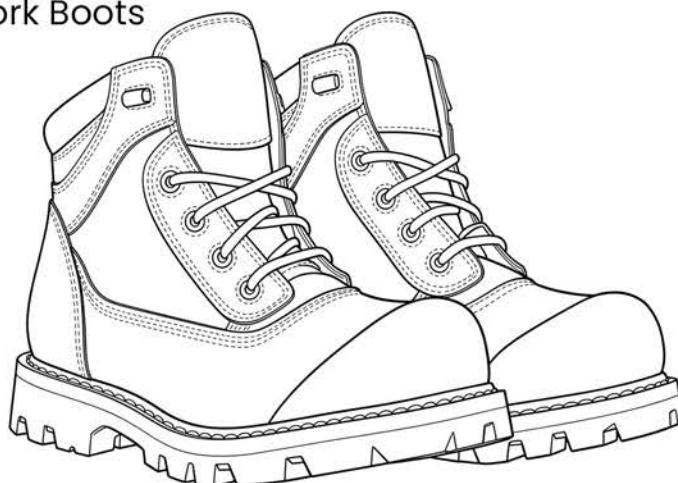


PPE

Safety Glasses



Work Boots



NOTICE

Verify that you have all the required parts, tools,
and PPE before beginning installation.

! WARNING

- Disconnect power to the sauna before performing any work and follow all applicable electrical and safety codes during installation.
- Wear WORK BOOTS and SAFETY GLASSES.
- Ensure heater rocks are cool before beginning to avoid burns and property damage.

STEP 1: REMOVE TOP BENCH STRUCTURES (A, C)

Prior to starting the installation, prop the sauna door open and keep it open throughout the installation procedure.

1.1 Slide the top bench forward and disconnect the lighting wires connected to the Top Bench (A). Lift out the top bench and angle it down on the left side to avoid contact with the heater.

! CAUTION

Do not strike glass door, walls, ceiling, or heater with the bench in order to avoid potential damage.

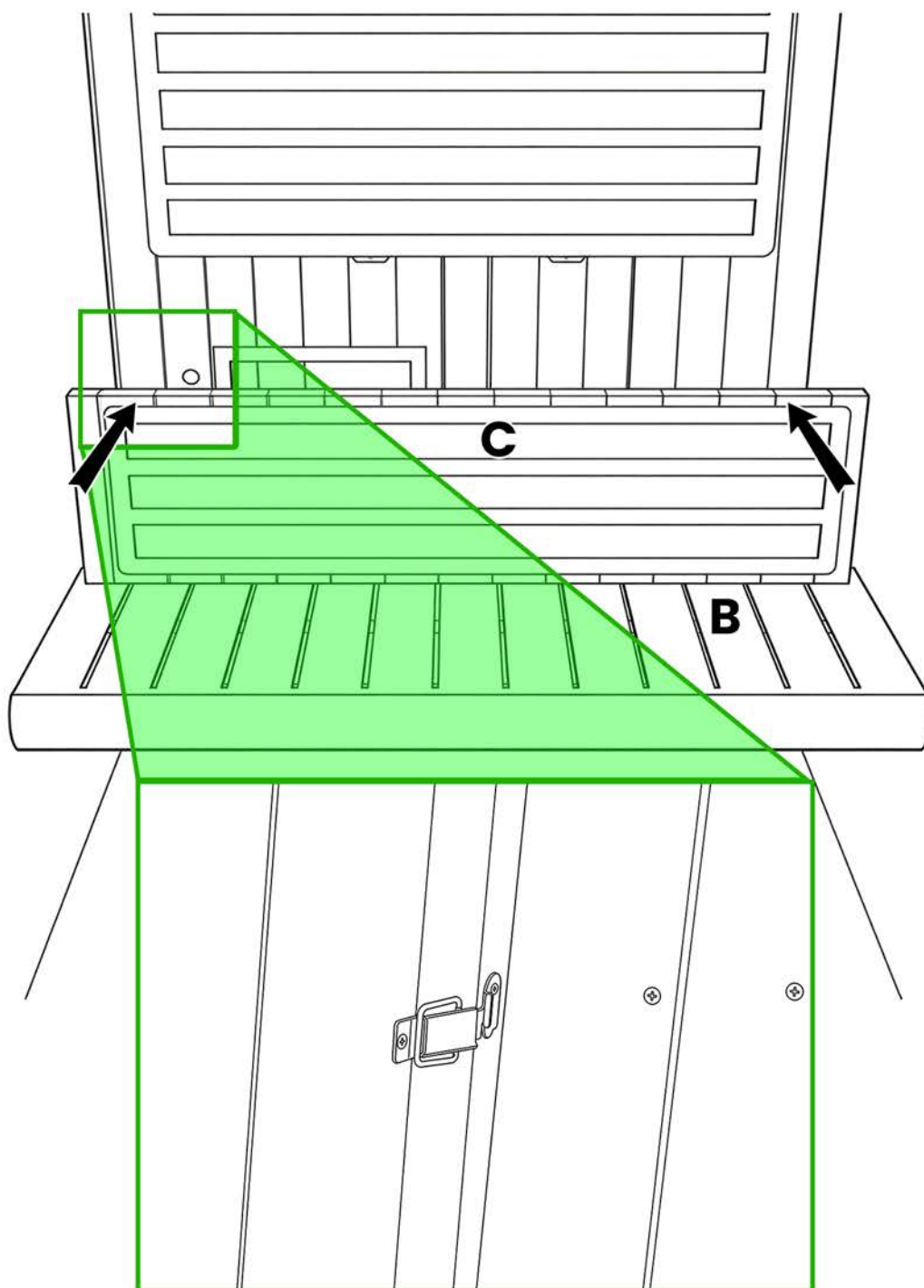


STEP 1: REMOVE TOP BENCH STRUCTURES (A, C)

1.2 Disconnect the wire from the backside of the Skirt (C). Unclasp the two metal spring clasps on the left and right inside the front panel of the Top Bench (A), and slide the panel up and out. Place in a clear area outside the sauna.

⚠ CAUTION

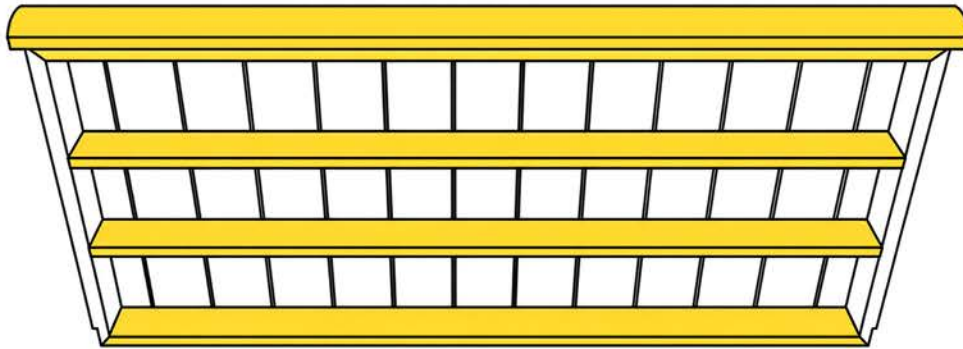
Do not strike glass door, walls, ceiling, or heater with the skirt in order to avoid potential damage.



CHECK THE TOP BENCH FOR DAMAGE

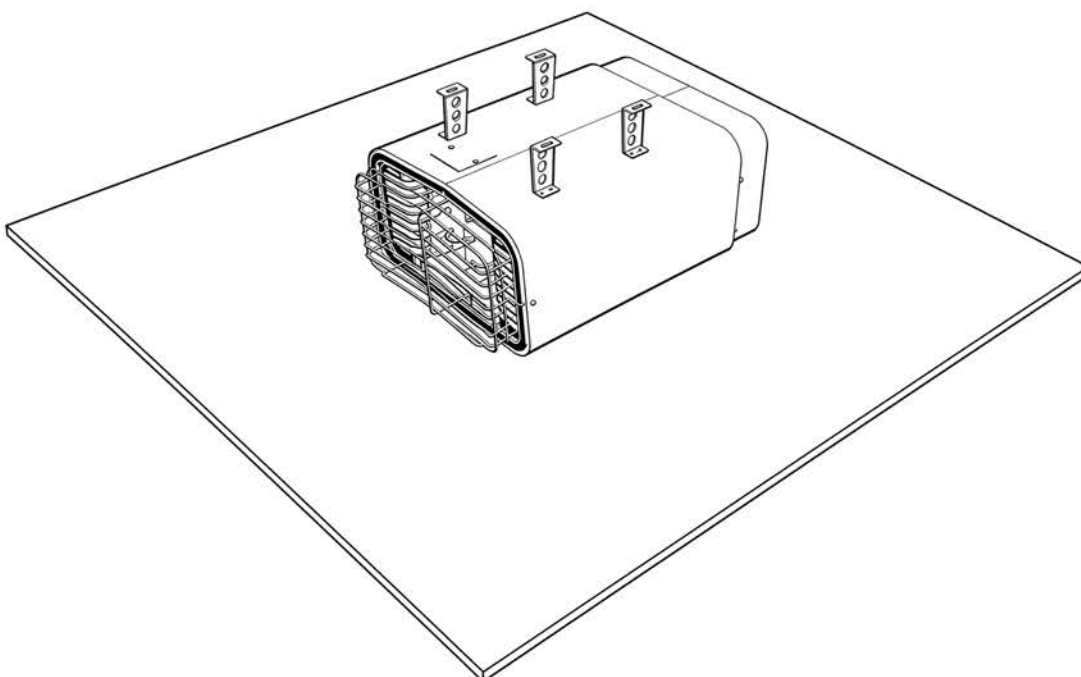
WARNING

- Damaged stringers can weaken the bench structure and may result in bench failure, causing injury.
- If there are cracks through the damaged stringers (highlighted in yellow), the bench should be replaced. Contact 888-780-4427 (Menu Option - 2) if you are unsure whether bench needs to be replaced.



STEP 2: REMOVE LOWER BENCH STRUCTURES (B)

2.1 Lift heater up so screw heads line up with the holes, then pull off the wall. Place the heater on its front surface on the floor of the sauna. Take care not to crush the wires coming from the bottom of the heater.

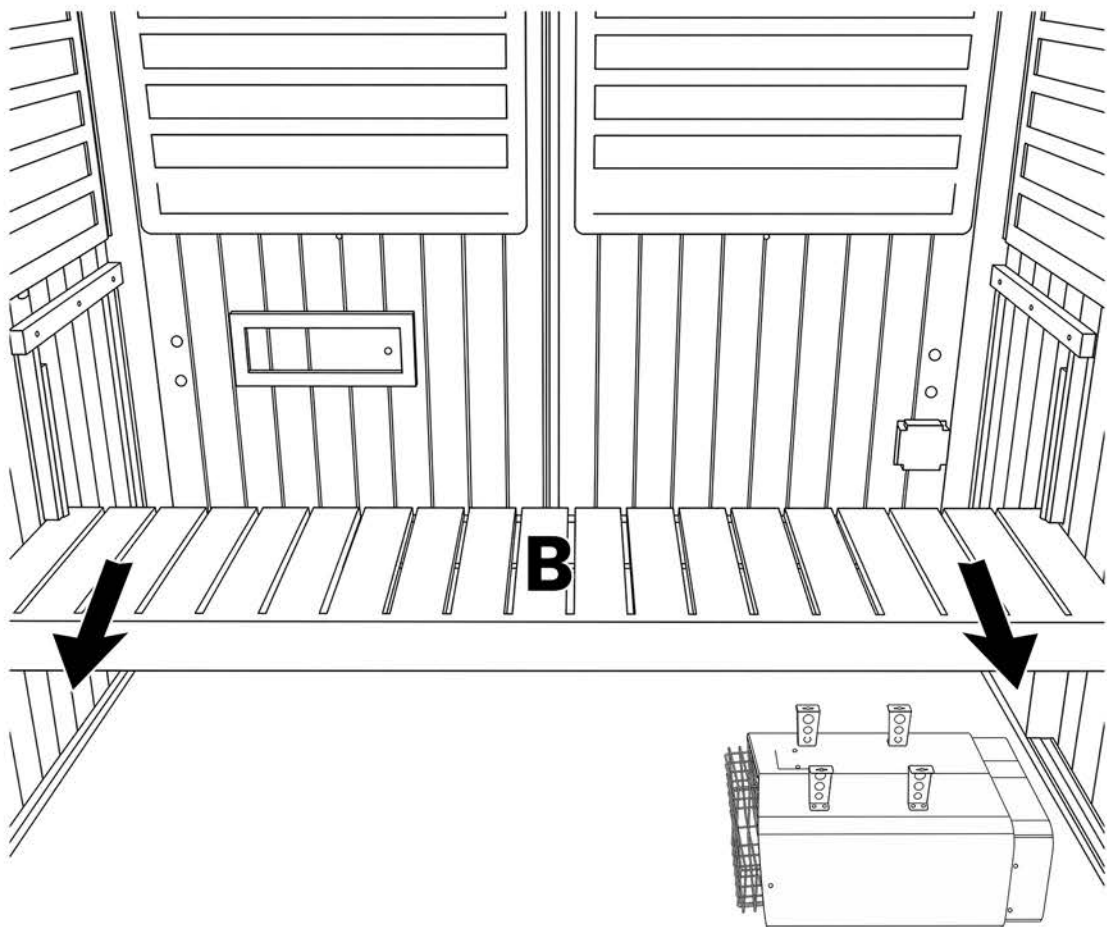


STEP 2: REMOVE LOWER BENCH STRUCTURES (B)

2.2 Slide the Lower Bench (B) forward and lift it out of the sauna.

CAUTION

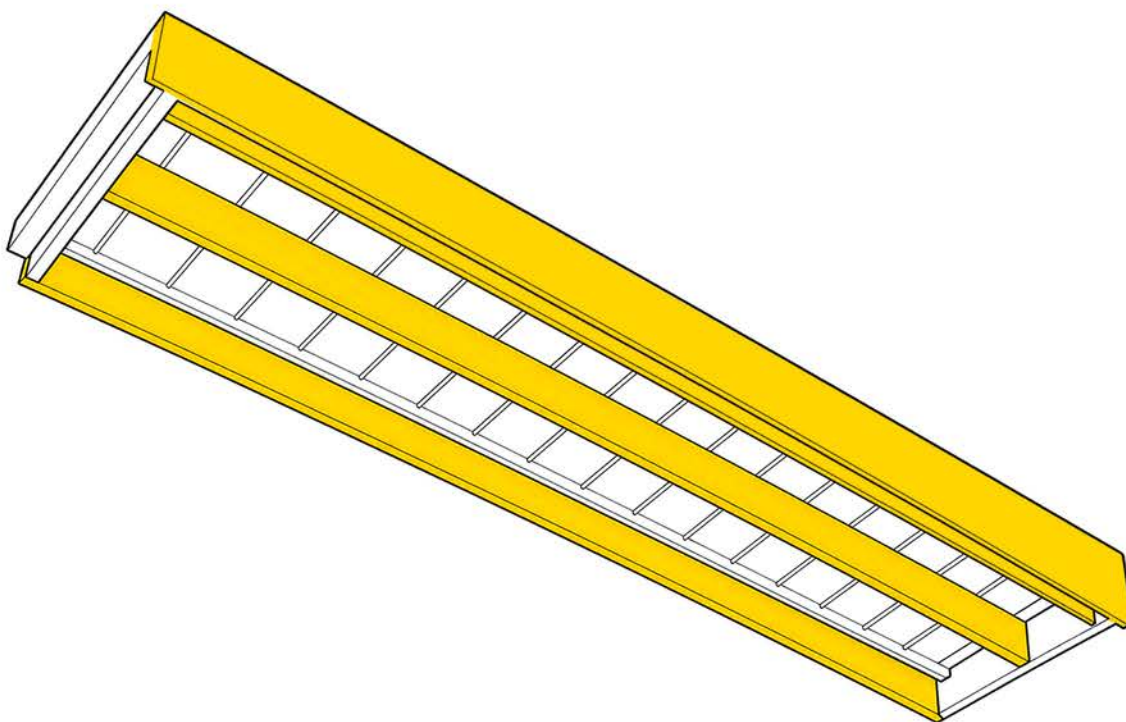
Do not strike glass door, walls, ceiling, or heater with the bench in order to avoid potential damage.



CHECK THE BOTTOM BENCH FOR DAMAGE

WARNING

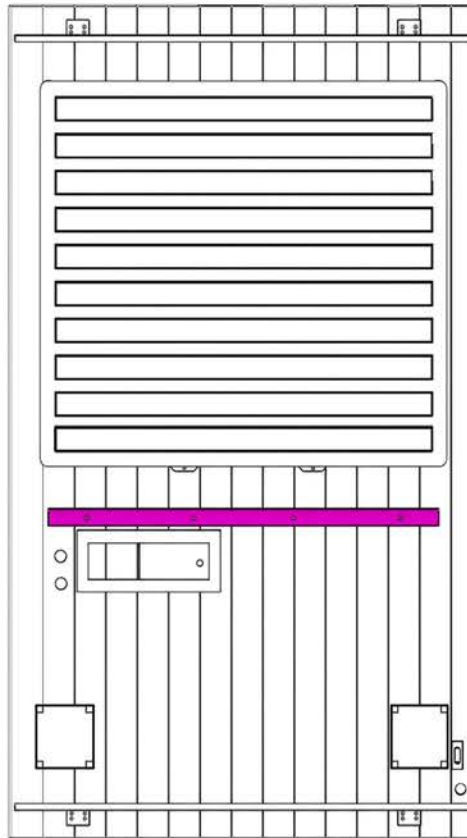
- Damaged stringers (highlighted in yellow) can weaken the bench structure and may result in bench failure, causing injury.
- If there are cracks through stringers (highlighted in yellow), the bench should be replaced. Contact 888-780-4427 (Menu Option - 2) if you are unsure whether the bench needs to be replaced.



STEP 3: REMOVE BACK WALL CLEAT

3.1 If the back wall of the sauna has cleats installed, remove them before proceeding (shown in pink).

If there are no back wall cleats, proceed to Step 4.



TO REMOVE BACK WALL CLEATS:

- First, remove all screws.
- After removing the screws, strike cleat with a hammer to break it free from the wall. You may have to strike from the bottom of the cleat to clear other structures.
- As an alternative to the hammer, pry bars may also be used.
- Insert the pry bar between the cleat and the wall at one end of the cleat.
- Apply steady pressure to create a small gap between the cleat and the wall.
- Once a gap is visible, insert the second pry bar a short distance away from the first pry bar and gently pry outward to widen the separation.
- Work along the length of the cleat, using the two pry bars as described to gradually increase the separation until the adhesive releases and the cleat can be carefully removed from the wall.



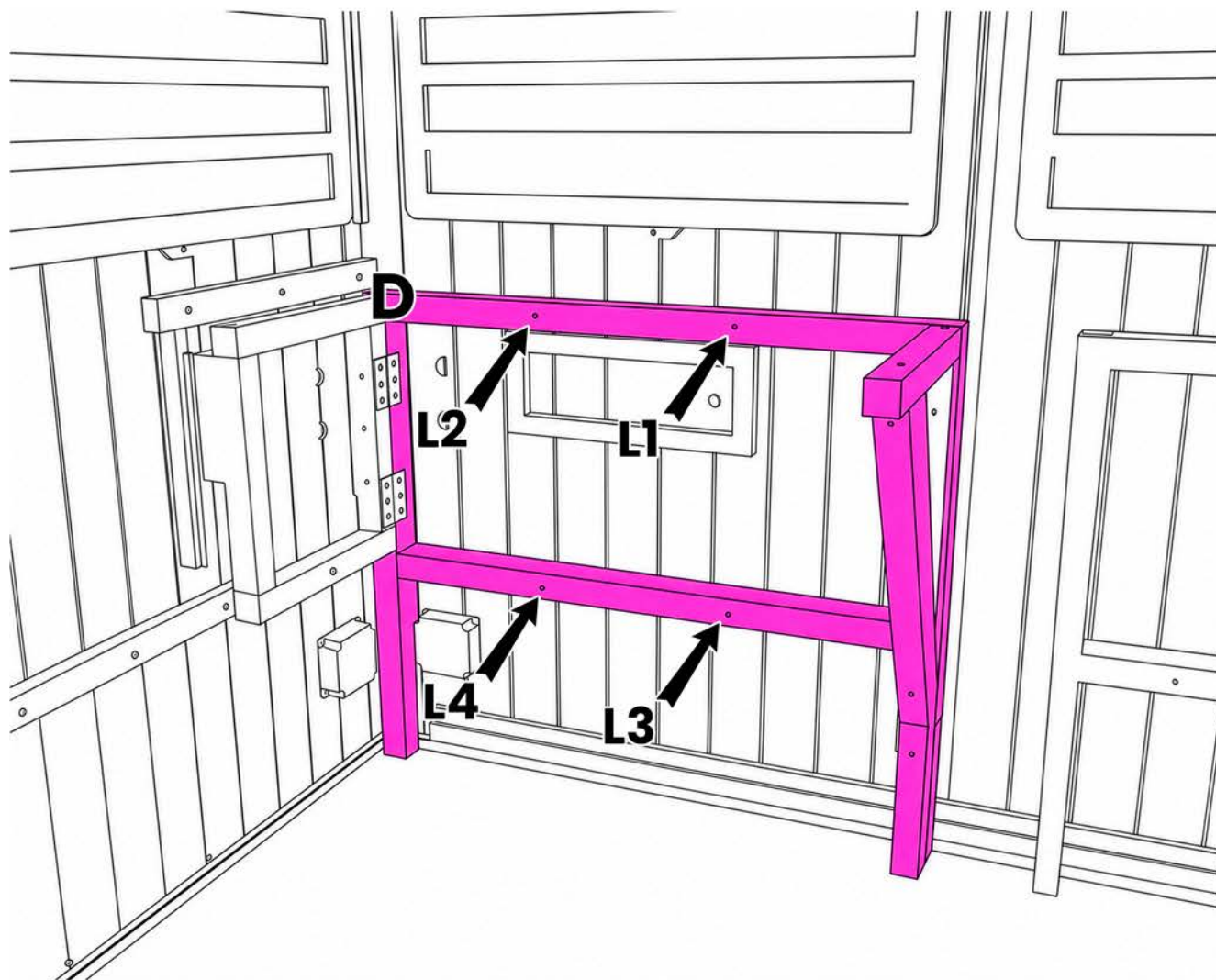
CAUTION

Avoid contact with other structures to avoid damage.

STEP 4: INSTALL TOP BENCH MITIGATION (D, E)

4.1 Position the Left Side Top Bench Support (D) into place at the back left wall of the sauna. Ensure that the corner of the bench mitigation sits flush into the back left corner of the sauna.

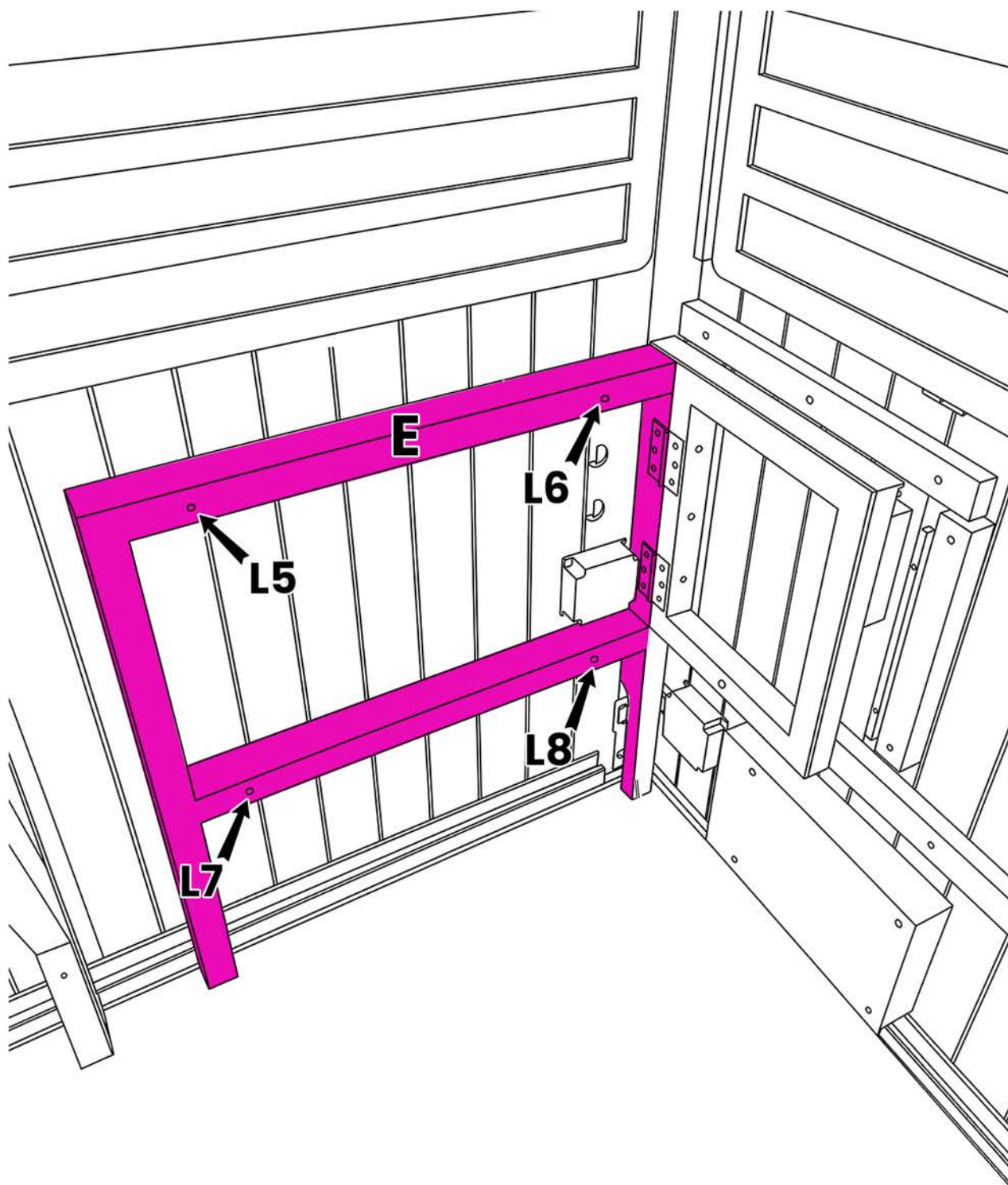
4.2 Drive four #9 2-1/2" screws (L) straight through the Left Side Top Bench Support (D) into the sauna wall in the order specified. Install the screws in numerical order (L1, L2, L3, then L4) as shown.



STEP 4: INSTALL TOP BENCH MITIGATION (D, E)

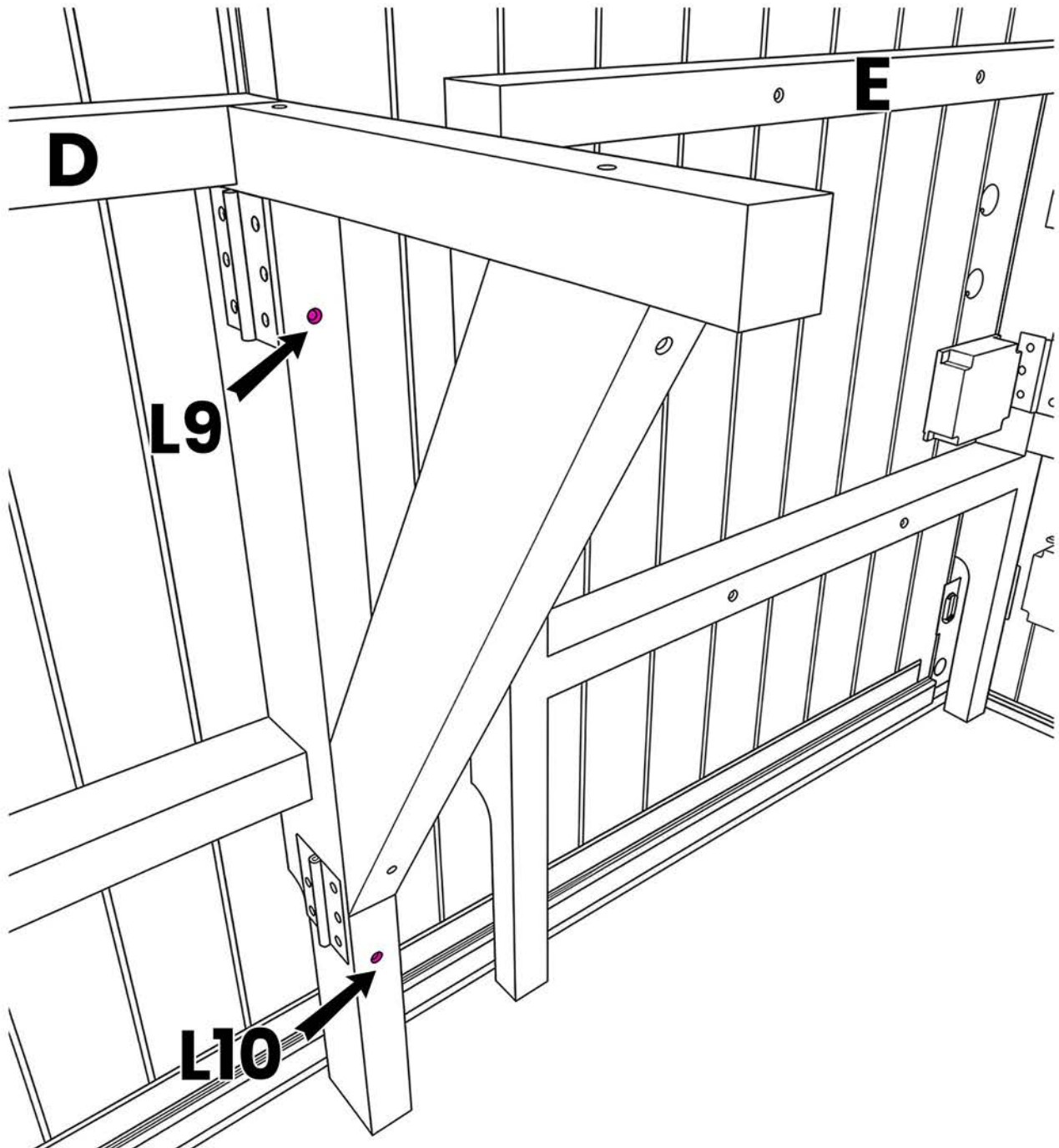
4.3 Position Right Side Top Bench Support (E) into place at the back right wall of the sauna. Ensure that the corner of the bench mitigation sits flush into the back left corner of the sauna and make sure to arrange the cables to avoid pinches.

4.4 Drive four #9 2-1/2" screws (L) straight through the Right Side Top Bench Support (E) into the sauna wall in the order specified. Install the screws in numerical order (L5, L6, L7, then L8) as shown.



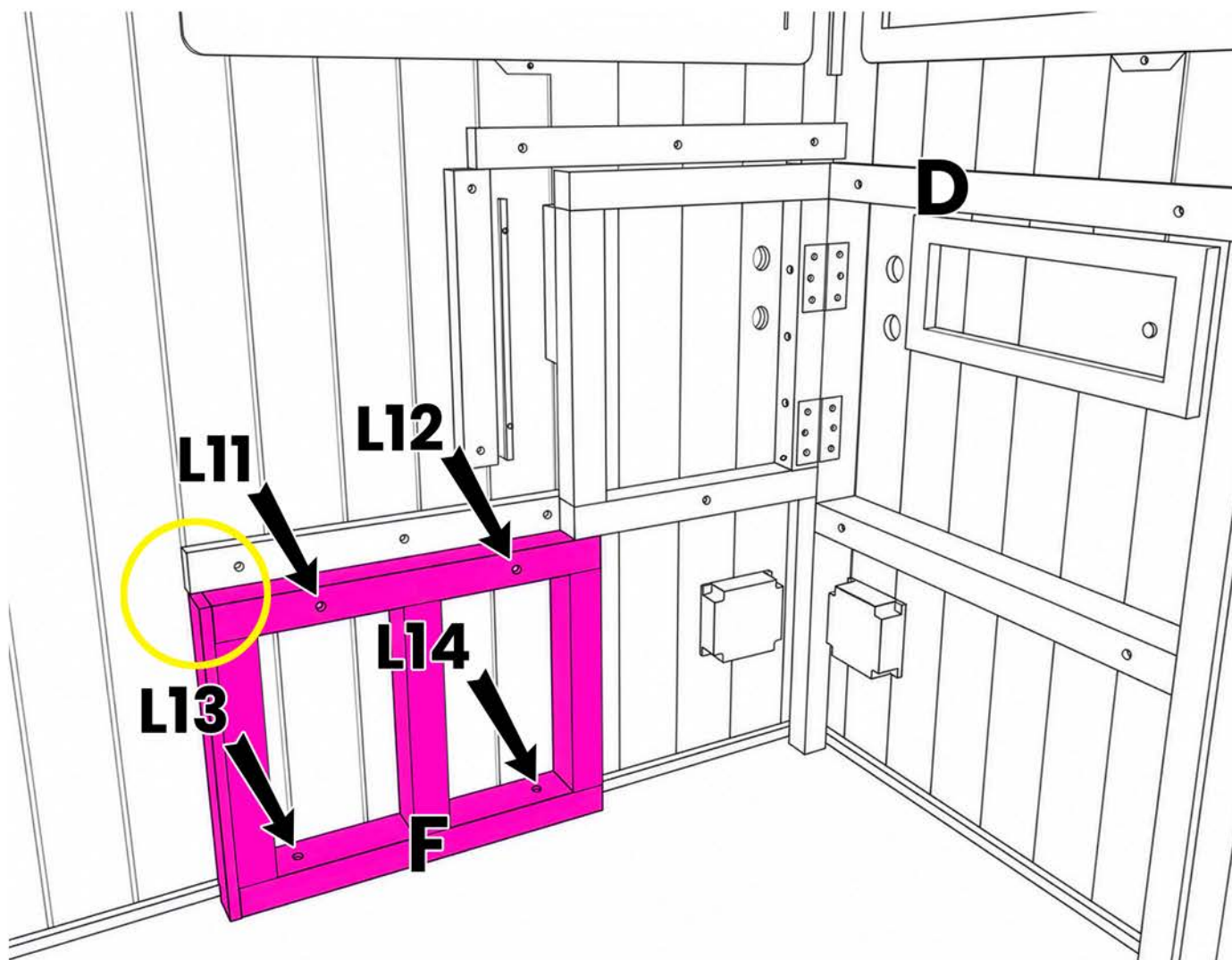
STEP 4: INSTALL TOP BENCH MITIGATION (D,E)

4.5 Drive two #9 x 2-1/2" screws (L) into pre-drilled holes in the cantilever of the left side top bench support (D) in the order specified (L9, then L10).



STEP 5: INSTALL LOWER BENCH SUPPORT (F)

5.1 Drive four #9 x 2-1/2" screws (L) into pre-drilled holes in the Left Side Lower Bench Support (F) in the order specified. Install the screws in numerical order (L11, L12, L13, then L14) as shown. Ensure the sauna wall trim sits in the groove of the Lower Bench Left Support as shown. Align Bench Support (F) with cleat as shown (circled in yellow).

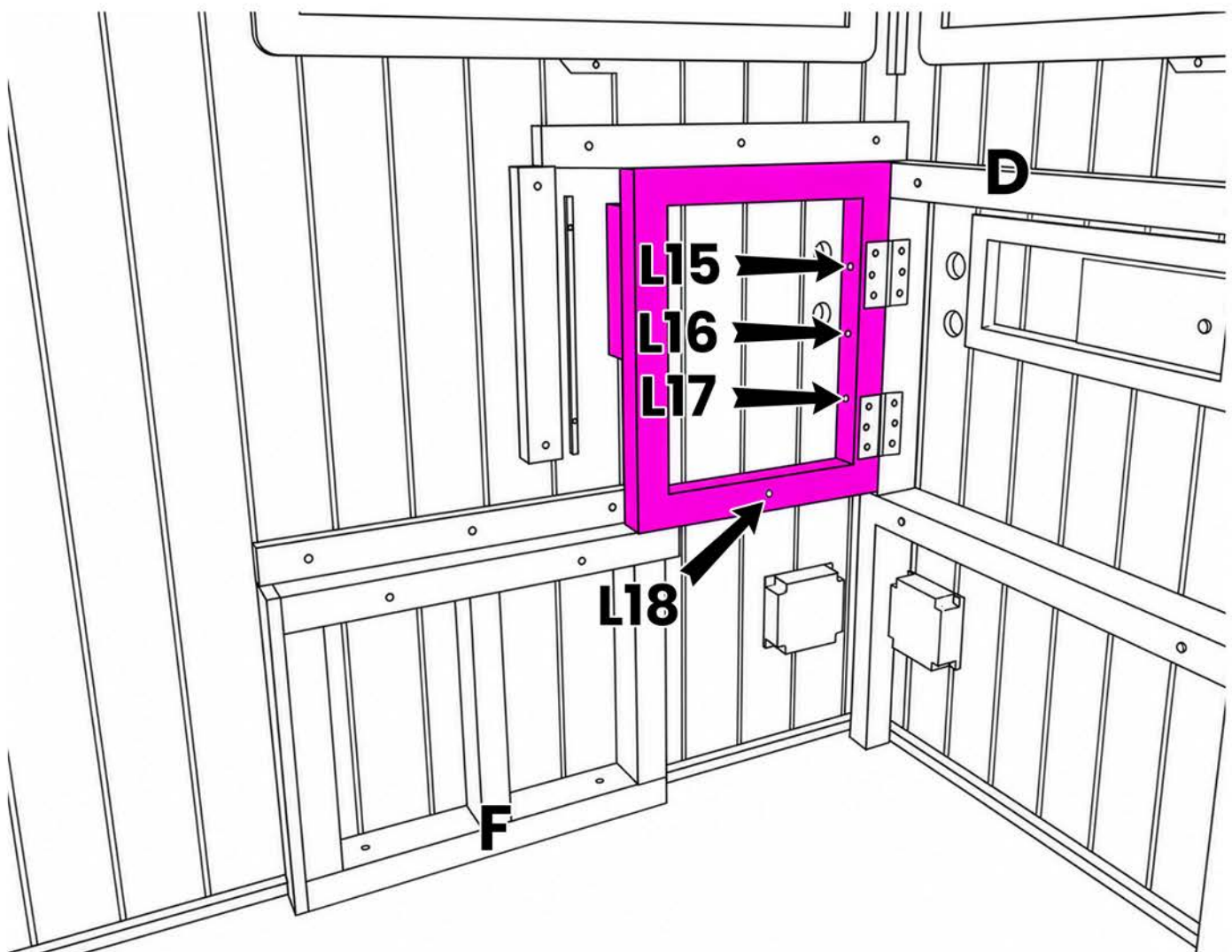


STEP 6: AFFIX TOP BENCH LEFT SIDE SUPPORT (D, F)

If there is a gap between Top Bench Left Side Support (D) and the left wall cleat, slide in and secure the supplied Shims (M) to eliminate the gaps.

To secure Shim (M), drill a pilot hole through the middle of the Shim (M) 1 inch deep into Top Bench Left Side Support. Drive a #6 x 3/4" screw (K) into the pilot holes through the Shim and Top Bench Left Side Support.

6.1 Drive one #9 x 2-1/2" screw (L) into pre-drilled hole in the Top Bench Left Side Support (D) into the wall.



⚠ WARNING

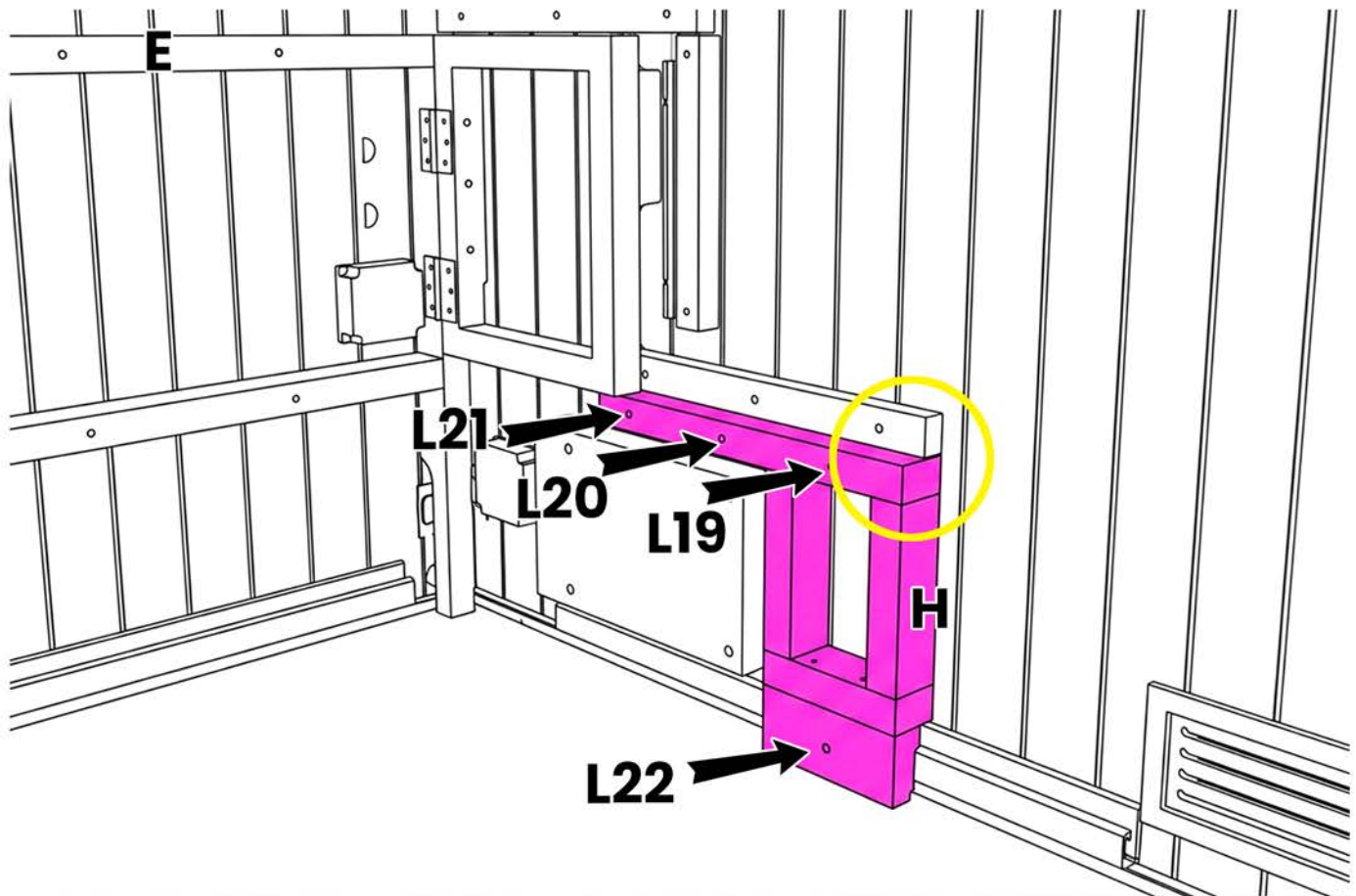
Gap between left wall cleat and Top Bench Left Side Support (D) can result in bench collapse and serious injury.

STEP 7: INSTALL LOWER BENCH RIGHT SUPPORT (H)

If there is a gap between Lower Bench Right Side Support (H) and the right wall cleat, slide in and secure the supplied Shims (M) to eliminate the gaps.

To secure Shim (M), drill a pilot hole through the middle of the shim 1 inch deep into support. Drive a #6 x 3/4" screw (K) into the pilot holes through the Shim (M) and Lower Bench Right Side Support (H).

7.1 Drive four #9 2-1/2" screws (L) straight through the Lower Bench Right Support (H) into the sauna wall in the order specified. Install the screws in numerical order (L19, L20, L21, then L22) as shown. Ensure the black trim and wire track sit flush in the cutout. Align Bench Support (H) with cleat as shown (circled in yellow).



⚠ WARNING

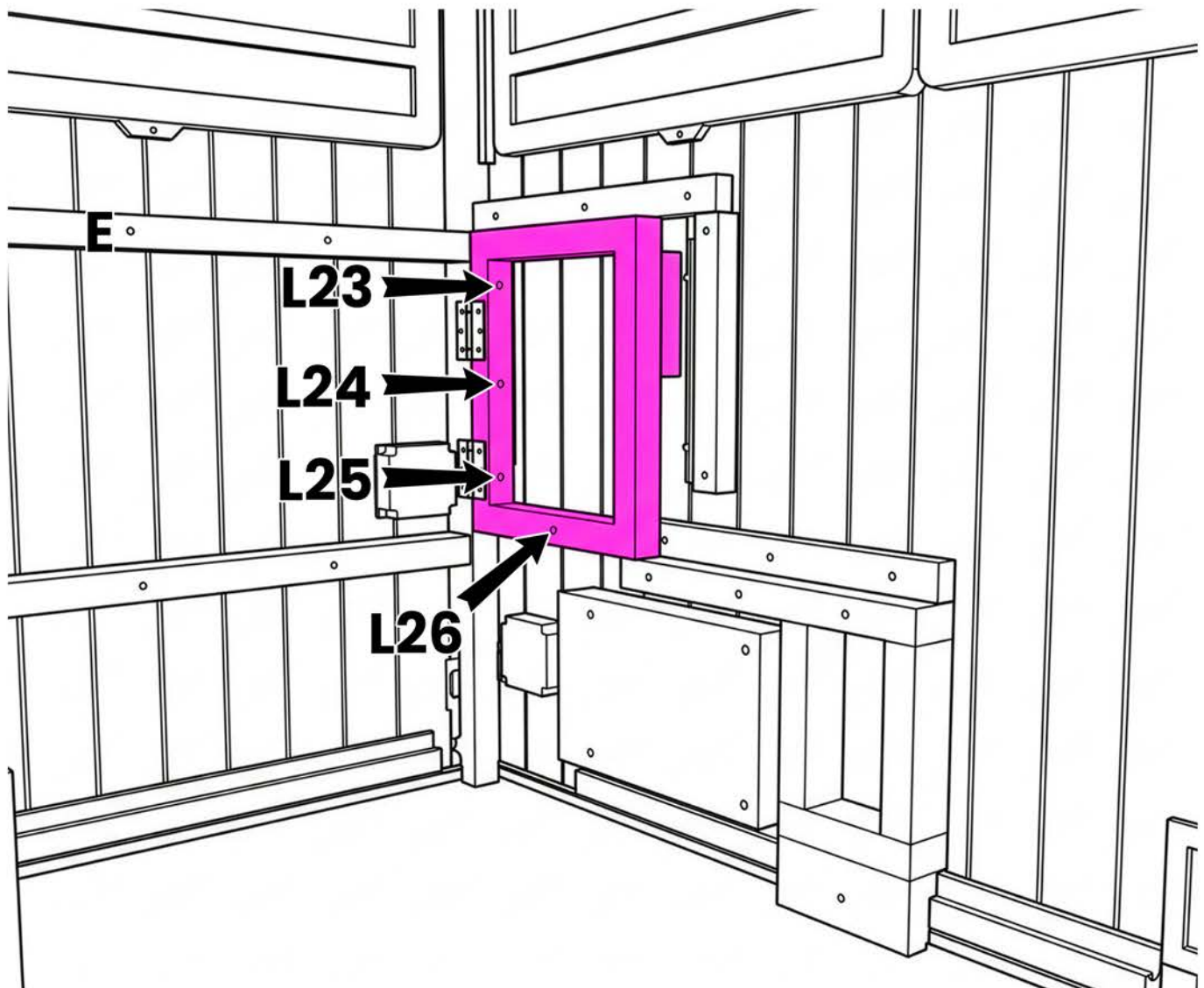
Gap between Top Bench Right Side Support (H) and the right wall cleat can result in bench collapse and serious injury.

STEP 8: AFFIX TOP BENCH RIGHT SIDE SUPPORT (E)

If there is a gap between Top Bench Right Side Support (E) and the right wall cleat, slide in and secure the supplied shims (M) to eliminate the gaps.

To secure Shim (M), drill a pilot hole through the middle of the shim (M) 1 inch deep into support. Drive a #6 x 3/4" screw (K) into the pilot holes through the Shim (M) and Top Right Bench Support (E).

8.1 Drive four #9 x 2-1/2" screws (L) into pre-drilled holes in the top bench right side support (E) in the order specified. Install the screws in numerical order (L23, L24, L25, then L26) as shown.



⚠ WARNING

Gap between Top Bench Right Side Support (H) and the right wall cleat can result in bench collapse and serious injury.

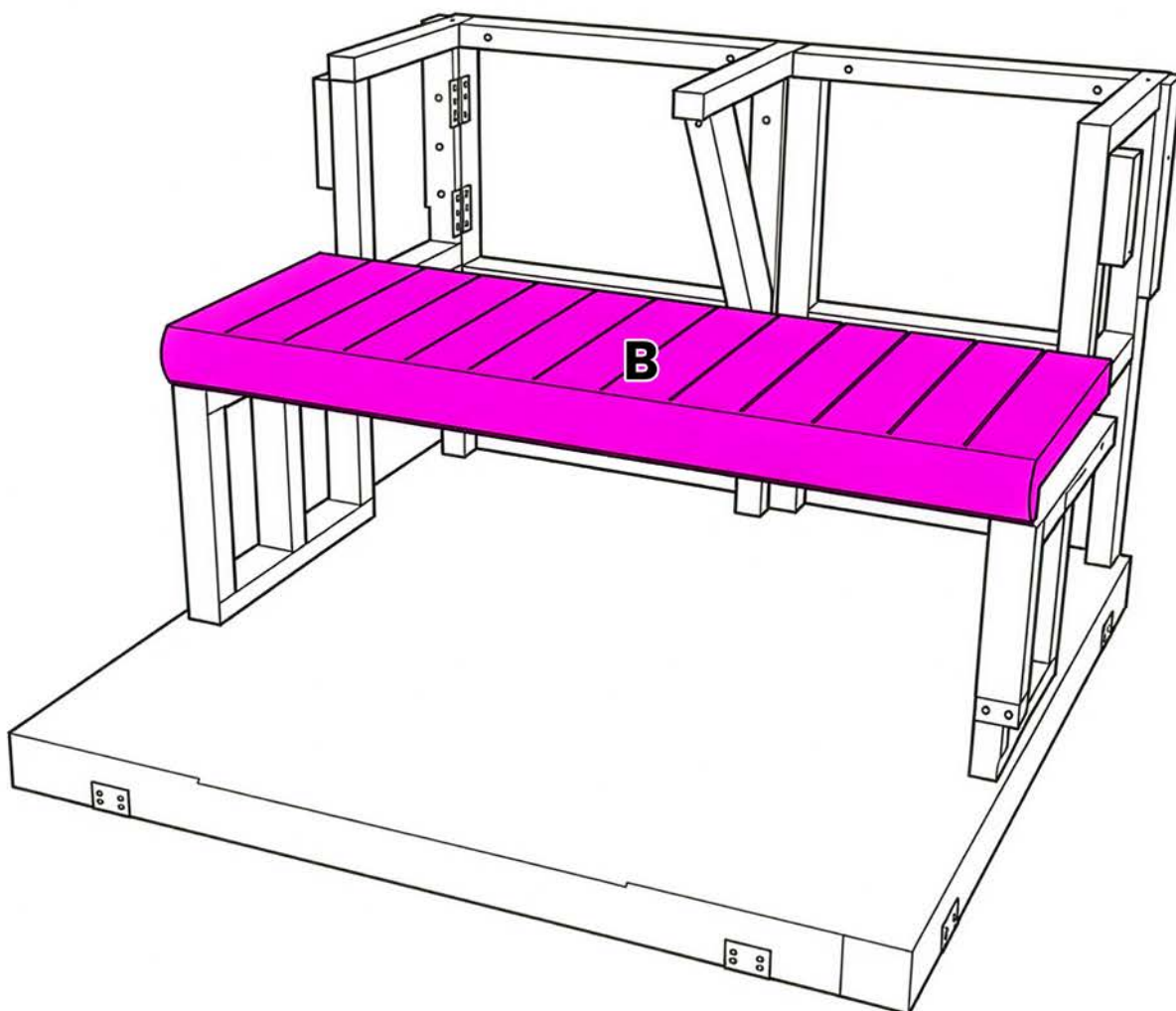
STEP 9: REINSTALL LOWER BENCH (B)



CAUTION Do not strike glass door, walls, ceiling, or heater with the bench in order to avoid potential damage.

9.1 Slide the Lower Bench (B) into place in the sauna.

Reattach heater to side wall by aligning screw heads with holes in the brackets attached to heater.



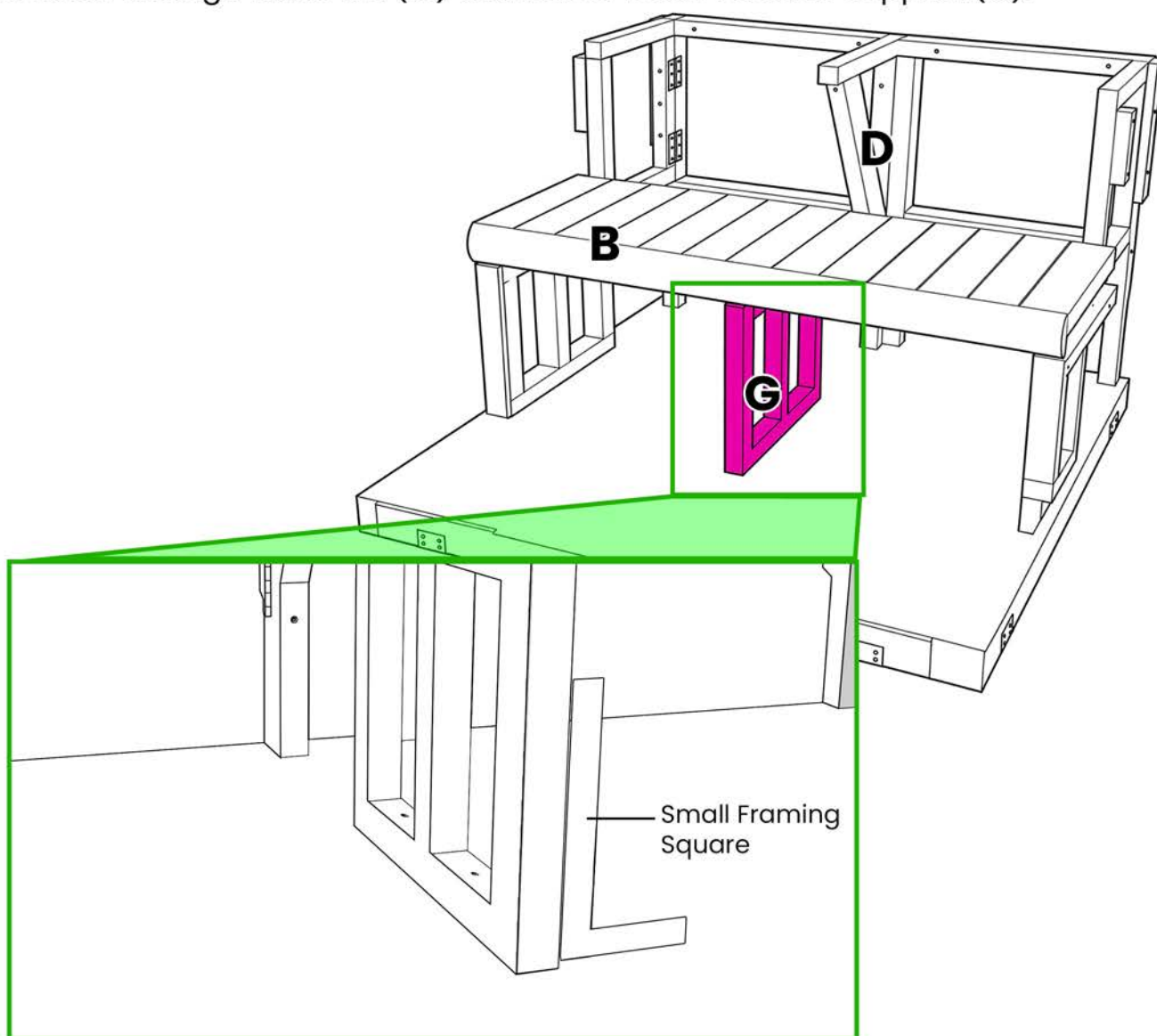
STEP 10: INSTALL LOWER BENCH CENTER SUPPORT (G)

10.1 Place the Lower Bench Center Support (G) underneath the Lower Bench (B) in line with the cantilever on the Left Side Top Bench Support (D).

Use a Small Framing Square or similar to ensure the support is perpendicular to the floor and Lower Bench (B).

If there is a gap between the Lower Bench (B) and Lower Bench Center Support (G), slide in and secure the supplied shims (M) to eliminate the gaps.

To secure Shim (M), drill a pilot hole through the middle of the shim (M) 1 inch deep into Lower Bench Center Support (G). Drive a #6 x 3/4" screw (K) into the pilot holes through the Shim (M) and Lower Bench Center Support (G).

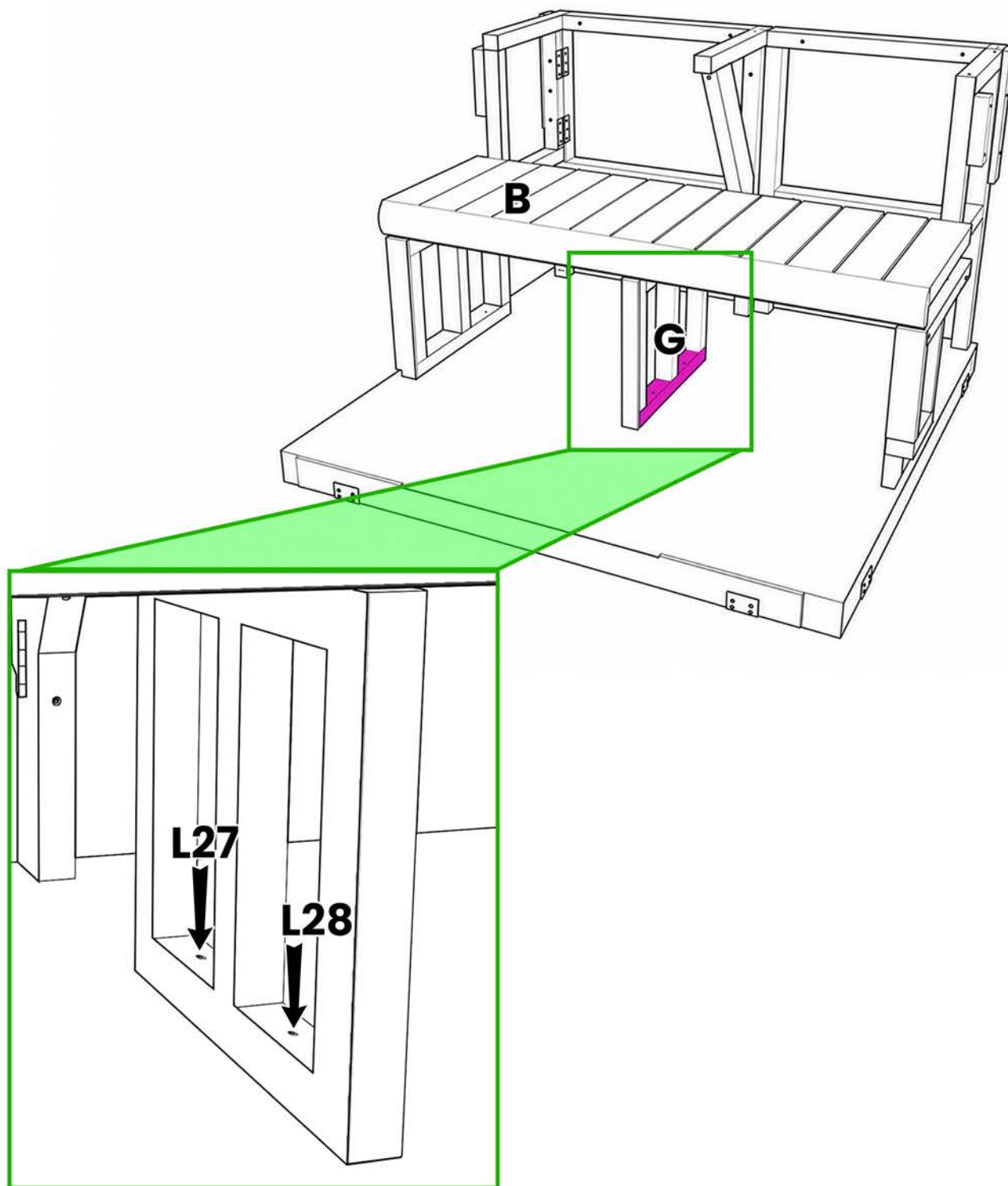


⚠ WARNING

Gap between Lower Bench (B) and Lower Bench Center Support (G) can result in bench collapse and serious injury.

STEP 10: INSTALL LOWER BENCH CENTER SUPPORT (G)

10.2 Drive two #9 2-1/2" screws (L) through the bottom of the Lower Bench Center Support (G) into the sauna floor.



STEP 10: INSTALL LOWER BENCH CENTER SUPPORT (G)

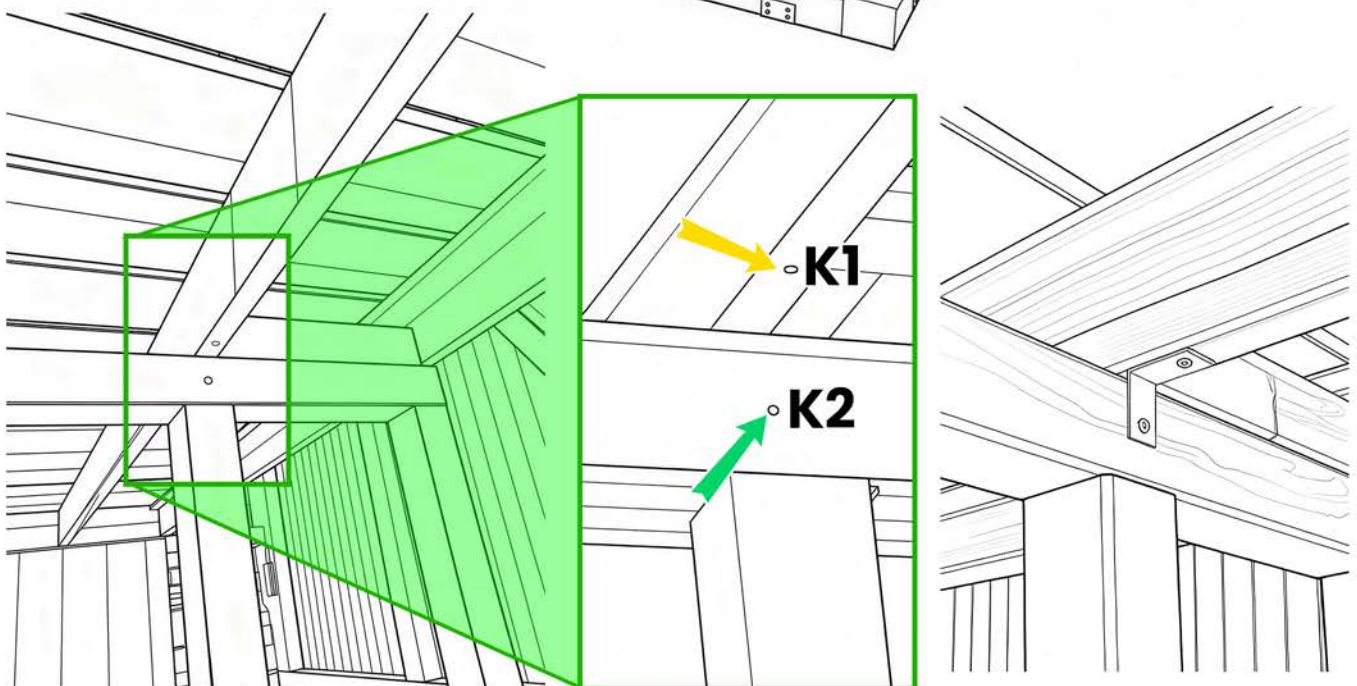
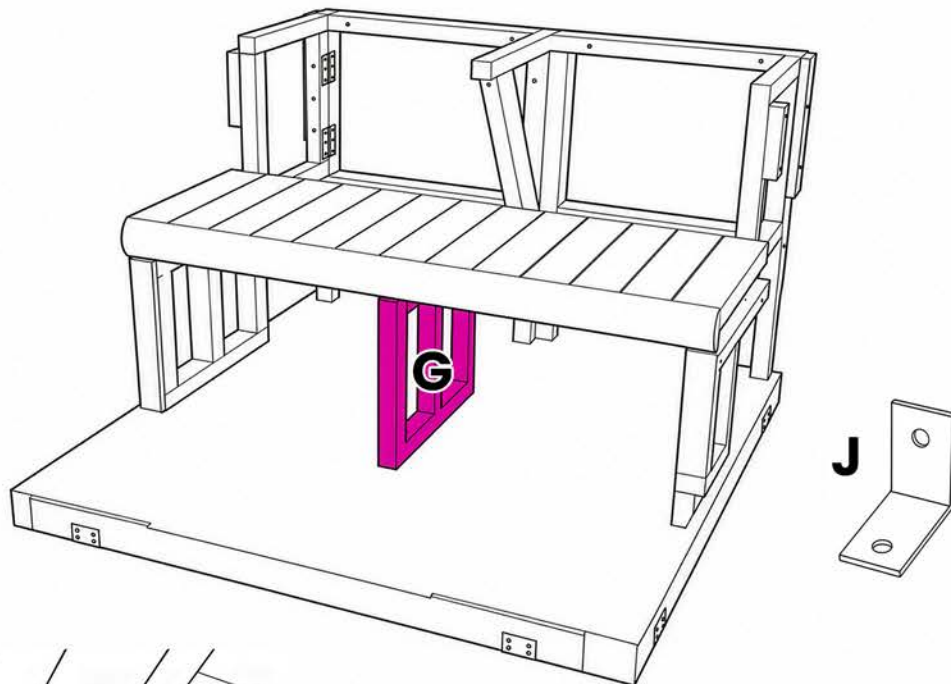
10.3 Install the Metal Bracket (J) in the Lower Bench Center Support (G).

Position the Metal Bracket (J) over the pre-drilled hole (green arrow).

Mark the location of the upper hole (yellow arrow) through the Metal Bracket (J) using a pencil.

Drill a pilot hole into the lower bench stringer approximately 1" deep (yellow arrow) using a 3/32 drill bit.

With the Metal Bracket (J) aligned over the pilot holes, drive the screws in using #6 x 3/4" screws (K).

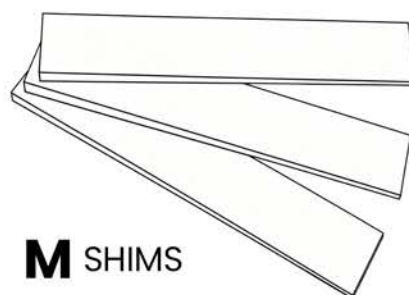
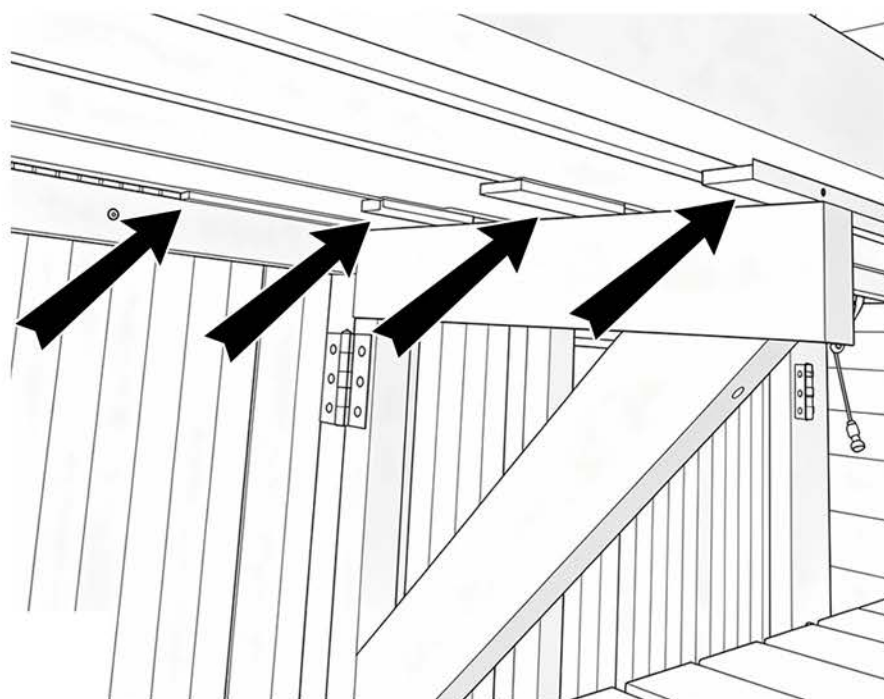


STEP 11: SHIM GAPS BETWEEN SUPPORTS (D, E) AND TOP BENCH (A)

11.1 Bring the Top Bench (A) into the sauna, angling the bench down to the left to avoid making contact with the heater. Slide the top bench into place.

Check for gaps between the Top Bench Support structures (D and E) and the Top Bench Stringers (A), including between the cantilever. Slide in and secure the supplied shims (M) to eliminate the gaps. To secure Shim (M), drill a pilot hole through the middle of the shim (M) 1 inch deep into support. Drive a #6 x 3/4" screw (M) into the pilot holes through the shim and support.

Remove Top Bench (A) from sauna for later installation.



⚠ WARNING

Gap between Top Bench (A) and Top Bench Support Structures (D + E) can result in bench collapse and serious injury.

⚠ CAUTION

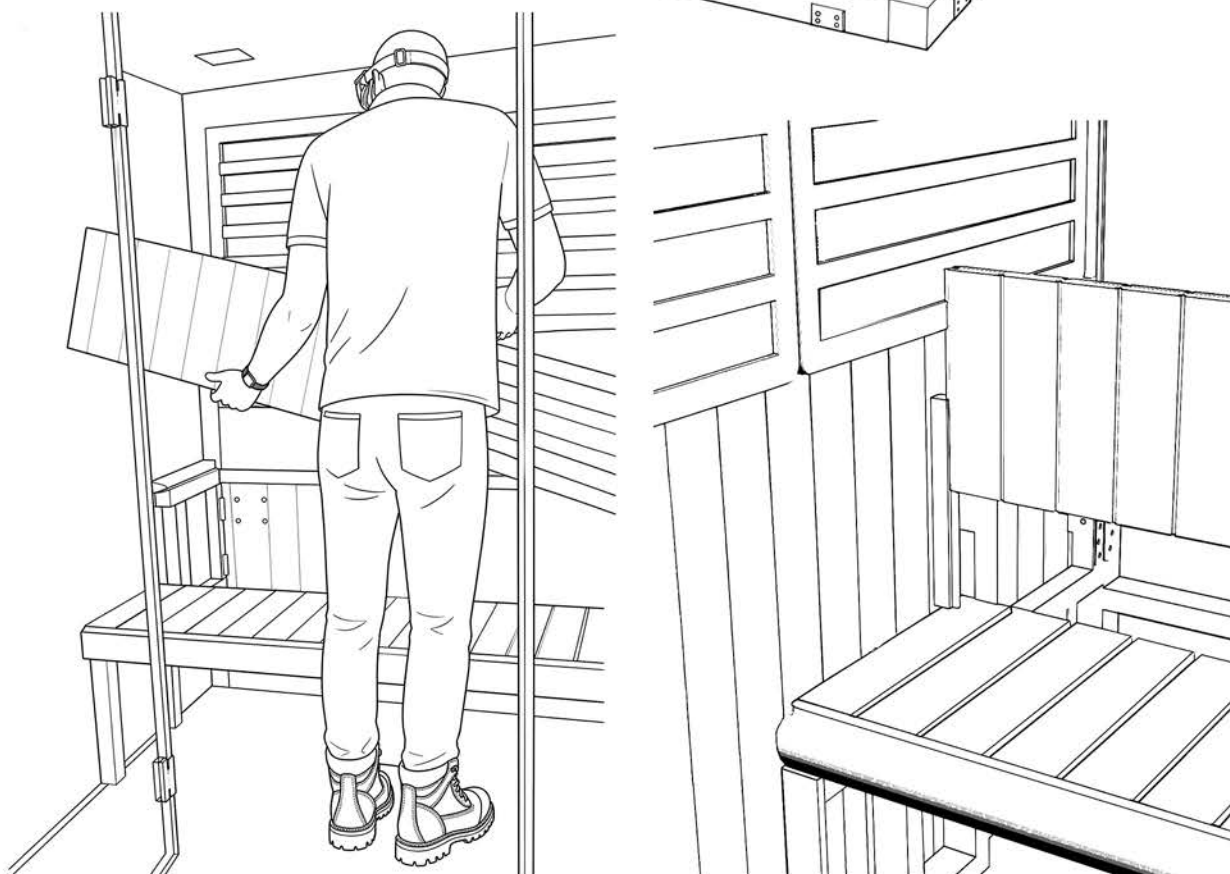
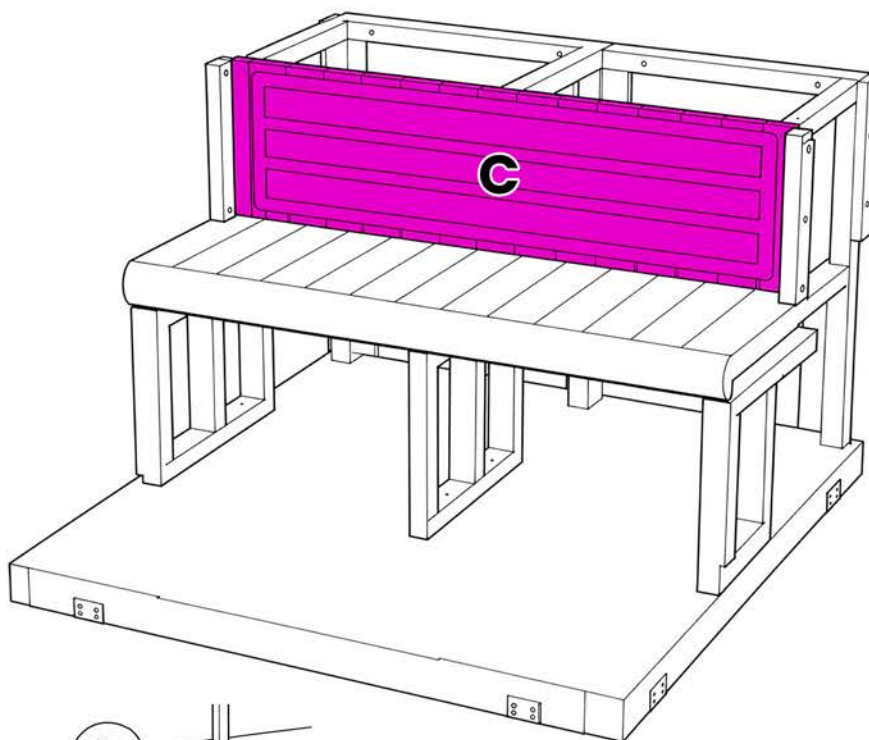
Do not strike glass door, walls, ceiling, or heater with the bench in order to avoid potential damage.

STEP 12: INSTALL SKIRT (C)

12.1 Place the Skirt (C) in front of the wall cleats and align the tabs on the skirt with the corresponding slots on the sides of the sauna walls.

Lower the Skirt (C) down into place, ensuring that the Skirt (C) is fully seated in the slots.

Secure the Skirt (C) by engaging the two metal clasps behind the Skirt (C).



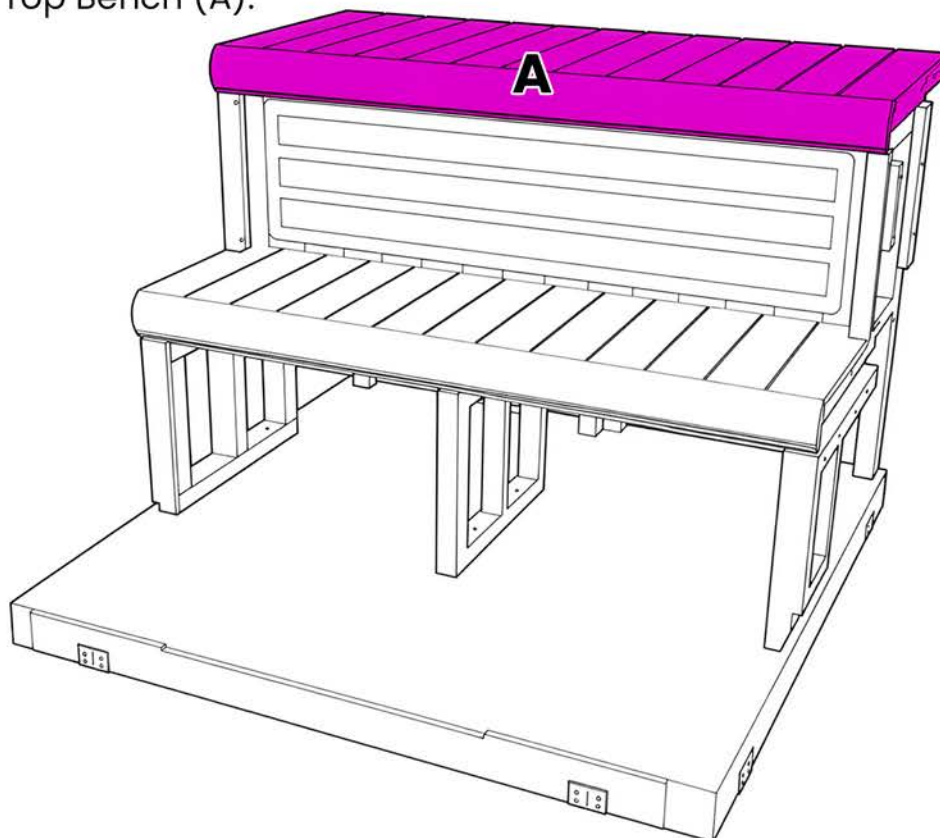
STEP 13: INSTALL TOP BENCH (A)

⚠ CAUTION

Do not strike glass door, walls, ceiling, or heater with the bench in order to avoid potential damage.

13.1 Bring the Top Bench (A) into the sauna, angling the bench down to the left to avoid making contact with the heater. Slide the Top Bench (A) into place as pictured.

Reconnect light cable to Top Bench (A).

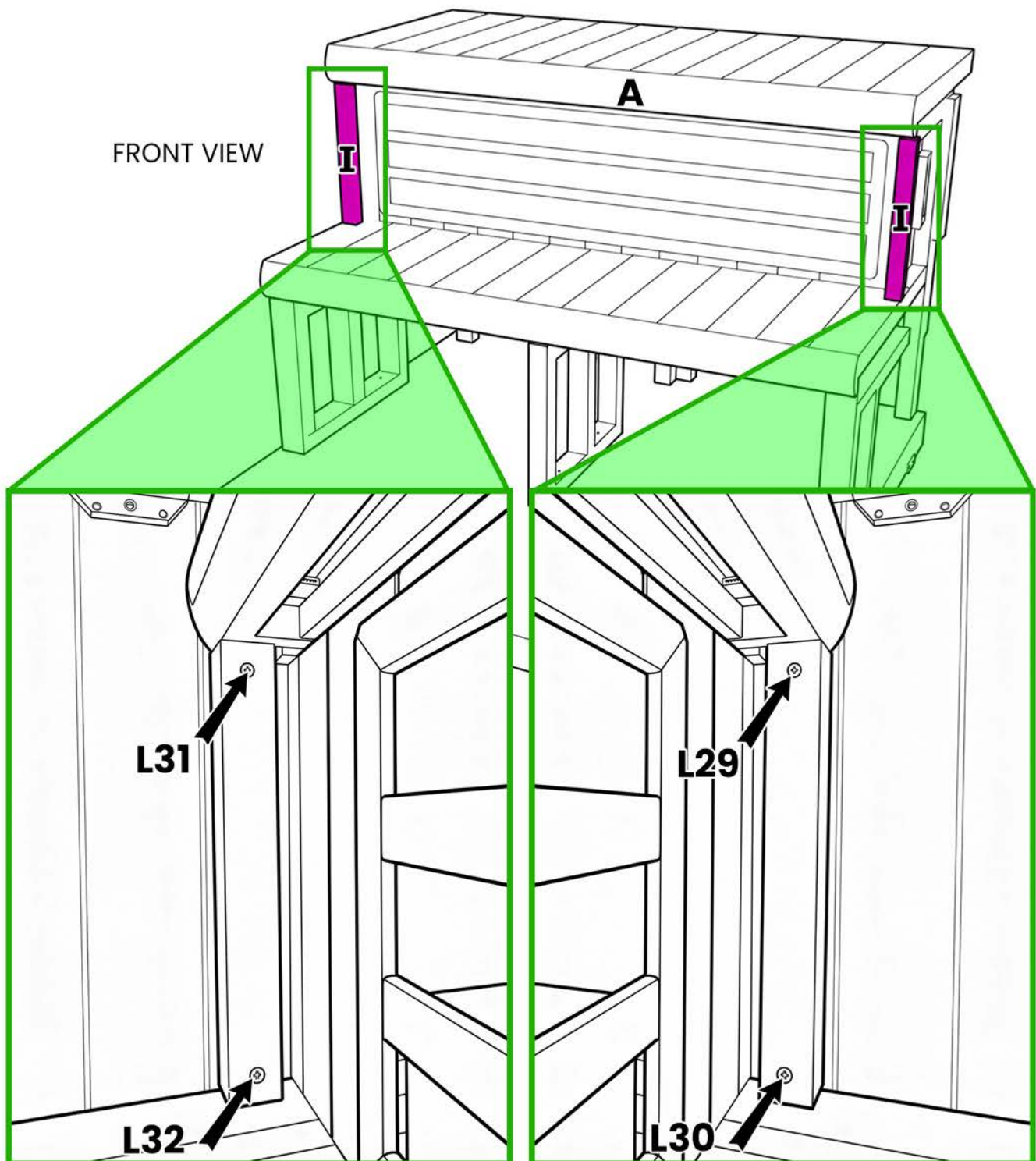


STEP 14: INSTALL TOP BENCH LEFT AND RIGHT CORNER SUPPORTS (I)

14.1 Slide the Top Bench Corner Support (I) under the rightmost edge of the Top Bench (A), and flush against the right wall of the sauna.

Drive in two #9 x 2-1/2" screws (L) through the Top Bench Corner Support (I) into the sauna wall at pre-drilled holes. Install the screws in numerical order (L29, then L30).

Repeat process and install Top Bench Corner Support (I) for the left side.



INSTALLATION CHECKLIST

- ☐ All screws, bolts, and brackets are installed and fully tightened.
- ☐ Bench components are securely attached and properly aligned.
- ☐ No gaps, loose components, or visible damage are present.
- ☐ The bench and surrounding components are level and stable.
- ☐ All packaging materials, tools, and debris have been removed from the sauna.
- ☐ A final visual inspection has been completed and the installation meets all requirements in this manual.
- ☐ All wiring is secure.

Do not place the sauna into service until all checklist items have been verified.

Confirm that the sauna is working properly.

