

EXTERIOR AND INTERIOR SCAFFOLD FRAME

GENERAL SAFETY GUIDES AND ASSEMBLY INSTRUCTIONS

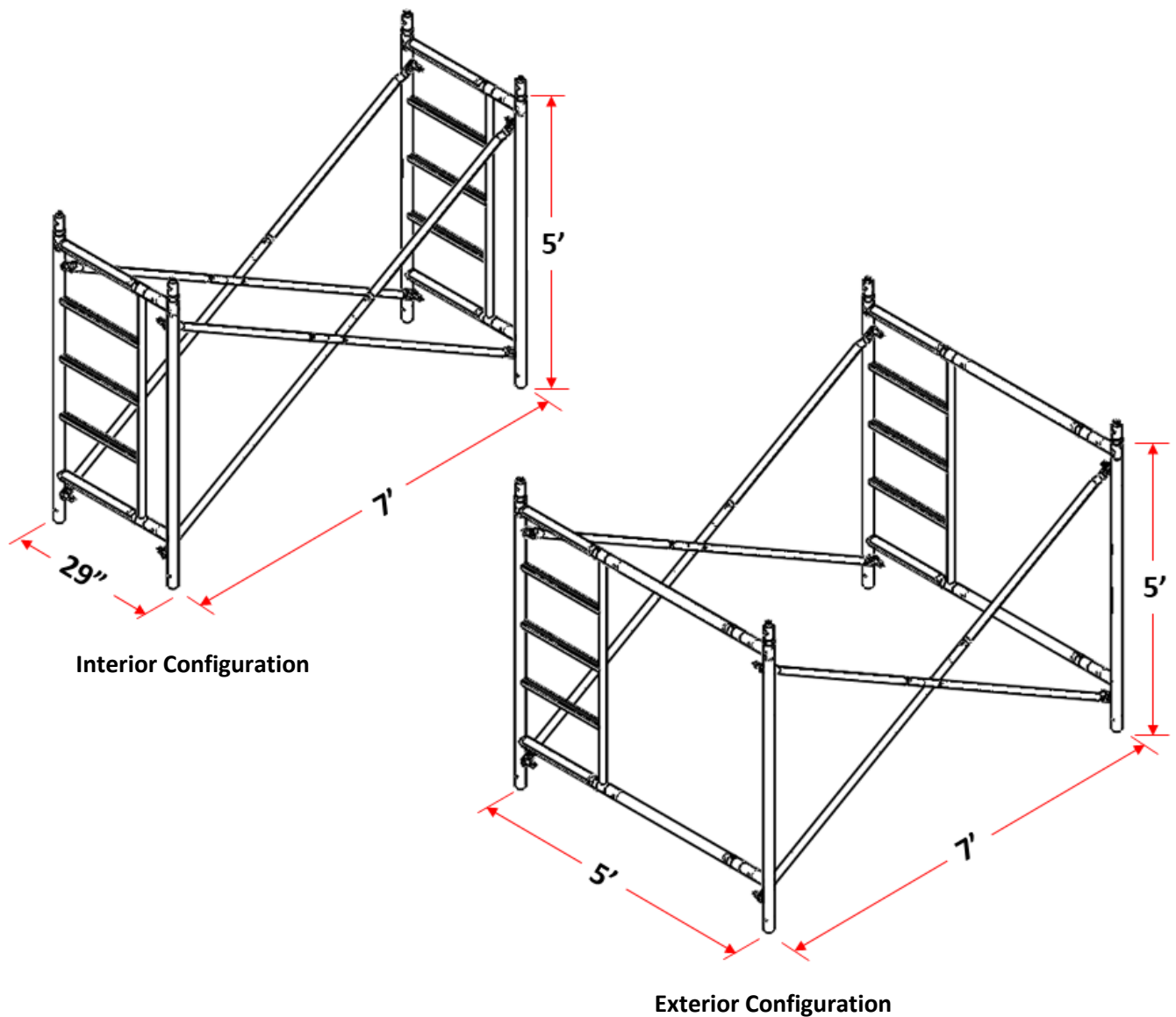


Image may differ in appearance from the product.

GENERAL SAFETY

GUIDELINES

LOAD CAPACITY

This equipment is designed to safely support a maximum load of **2,600 lbs (1180 Kg) per leg**. Always take into consideration the load capacity of the decking being used.



DO NOT OVERLOAD

For your safety and the safety of anyone near the scaffold, please read the following safety guidelines:

Before using the scaffold:

- **Keep the safety rules and instruction manual available every time that the scaffold is in use.**
- Always verify that the parts are in good condition before using the scaffolds. Make sure that parts are not damaged, bent, broke or missing.
- **Follow all the local, state, and national codes, ordinances, and regulations applicable to scaffolds.**
- **PINCHING Hazard!** Use safety gloves when assembling the scaffold.
- Check that all the locking components (coupling and snap clips) are secured in the assembly as per this manual.
- **Always wear the appropriate PPE and be mindful of the parts falling over.**
- Outriggers are used to extend the smallest base dimensions. "Maximum free-standing platform height should never exceed 3 times the smallest base dimensions. (Check local & state codes.)"
- **If in doubt of proper assembly or use, consult with the manufacturer.**
- Contact the manufacturer if any parts are missing when opening the box.

During use of the scaffold:

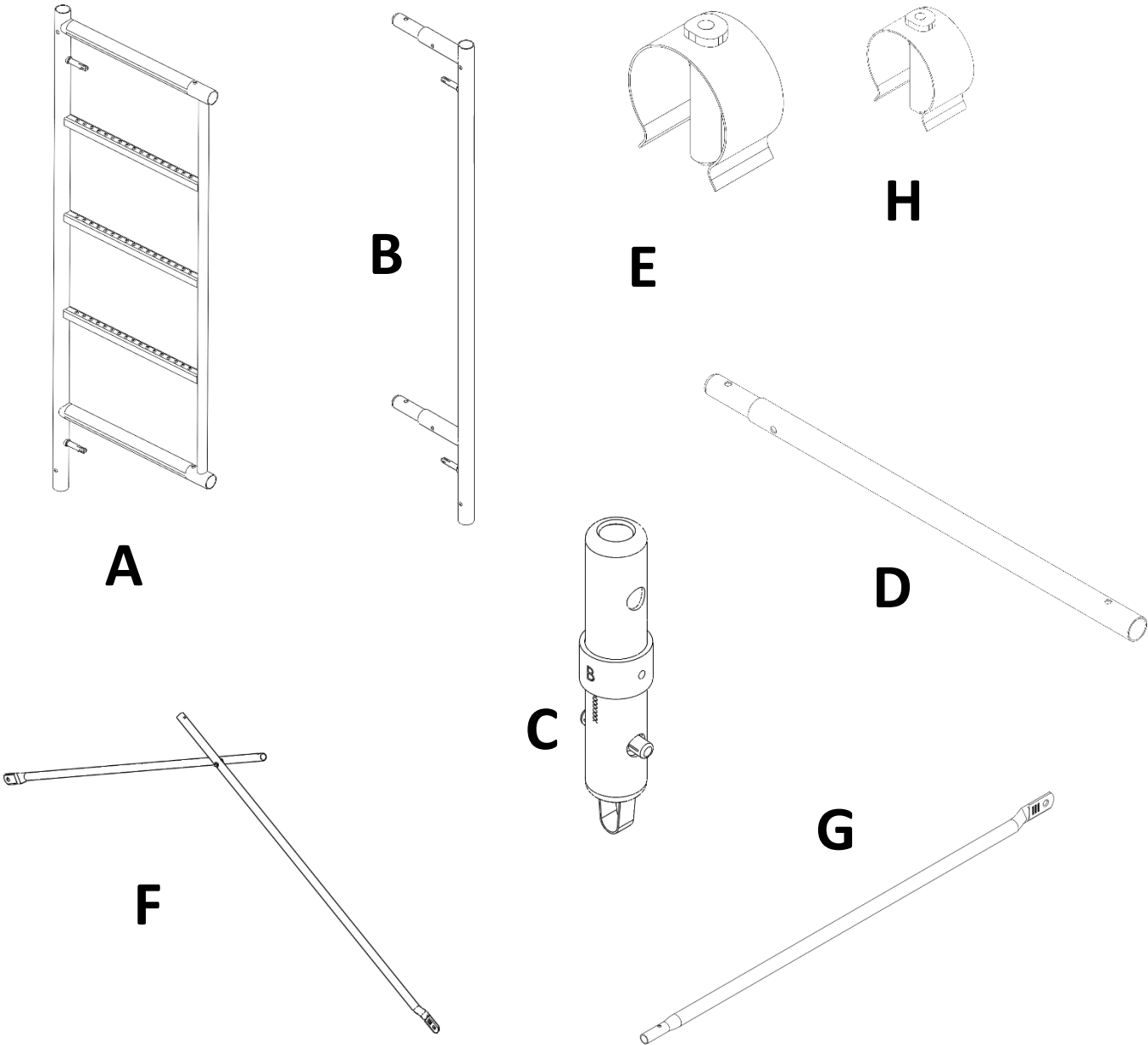
- Do NOT use scaffold at a height of 6ft or higher without installing guardrails (sold separately) on all open sides of the platform.
- **Avoid using scaffold near power lines. Be aware of electricity near the area working.**
- NEVER move the scaffold while people are on it.
- Use this scaffold on a firm, flat surface free of debris, holes, or obstructions.
- **DO NOT use this scaffold as a safety tie off.**
- **DO NOT use scaffold under unsafe/extreme weather conditions.**

Refer to the Manufacturers Scaffolding Safety Guidelines booklet included in the box for a comprehensive guide on scaffold safety regulations as per OSHA, ANSI and CSA standards.

For more information about scaffolding, see OSHA's Safety Topics [osha.gov/scaffolding](https://www.osha.gov/scaffolding)

BOX CONTENTS

ID	PART CODE	DESCRIPTION	QTY.
A	BFS5W5HQ48S1	60" X 20" LADDER SECTION	2
B	BFS5W5HQ48S2	60" LEG SECTION	2
C	PN-CPB	1-3/8" COUPLING PIN W/1" CLR	4
D	BFS-HDHEX365	36-1/2" HEAVY DUTY HORIZONTAL EXTENSION	4
E	C-BFS	Ø1-5/8" SNAP CLIP	8
F	BR0748H-BX-CR	7' BAY CROSS BRACE SUBASSEMBLY	2
G	BR0748H-12	7' BAY CROSS BRACE EXTENSION	4
H	WTI-SC	Ø1" SNAP CLIP	4



ASSEMBLY STEPS

1. Place Cross Brace Subassembly (F) on the floor.
2. Insert the Cross Brace Extension (G) into the Brace Subassembly (F) ensuring that flat tabs on the opposite ends are aligned.
3. Install the Ø1" Snap Clips (H) by aligning the holes on the Brace Subassembly (F) with the holes in the Cross Brace Extensions (G).
4. Do this process for both of the cross braces included in the box and set them aside for now.

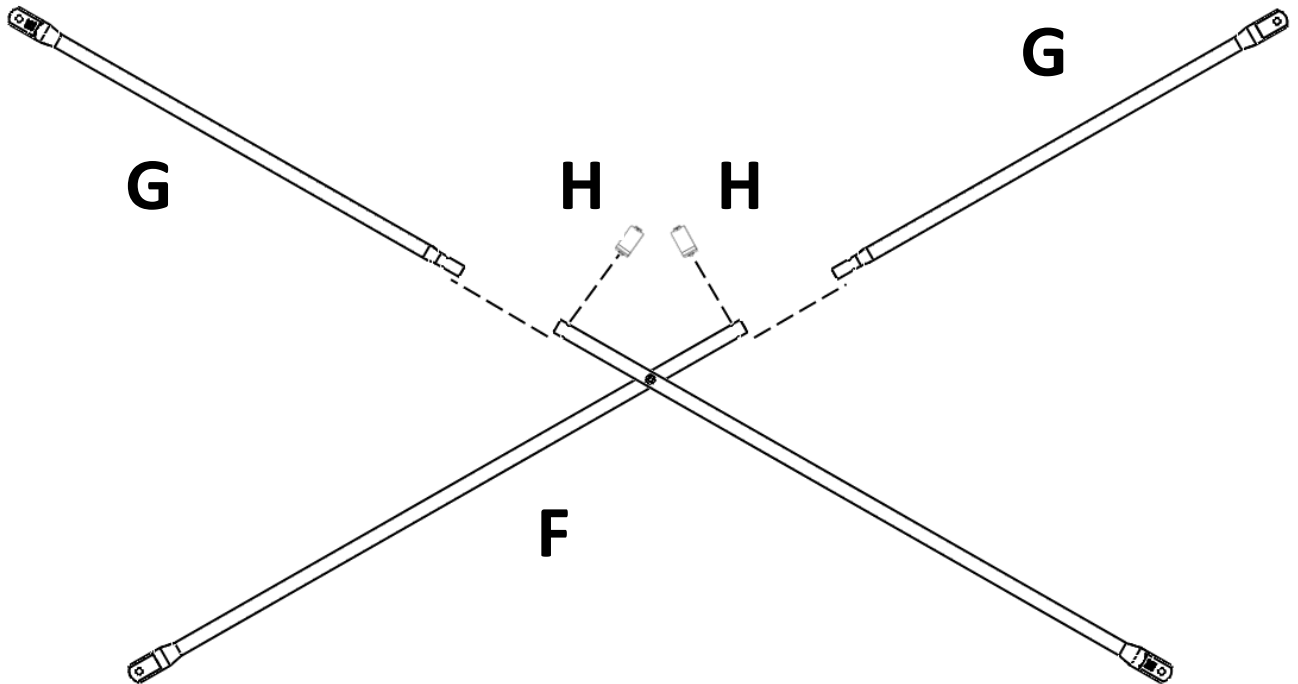


Figure 1: Cross Braces Assembly

5. Insert the Coupling Pins (C) into the Ladder Section (A) and Leg Section (B) (Fig. 2). Ensure the Spring Rivets inside the Coupling Pins (C) snap into place completely.
6. Place the Ladder Section (A) and Leg Section (B) on a flat and even surface large enough for the assembly of the frames.
7. For the Interior Scaffold configuration (Fig. 2), insert the Coupling Pins (C) on the Leg Section (B) into the hollow tubes of the Ladder Section (A) and install the 2 corresponding $\varnothing 1\text{-}5/8"$ Snap Clips (E). Top of $\varnothing 1\text{-}5/8"$ Snap Clip (E) should sit flush with top of the tube (Detail A).

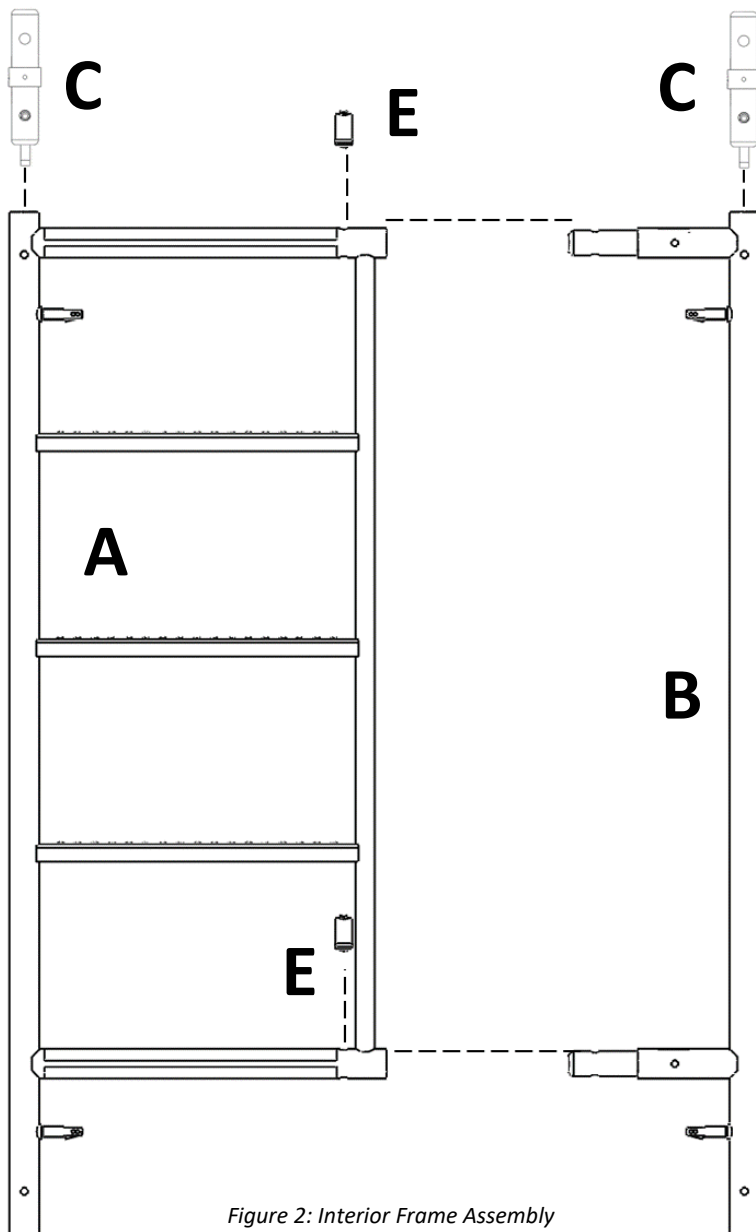


Figure 2: Interior Frame Assembly

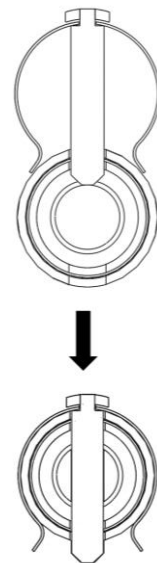


Figure 3: Detail A. Snap Clip

8. For the Exterior Scaffold configuration (Fig. 4), insert the pins on 2 of the Horizontal Extensions (D) into the holes of the Ladder Section (A) and install the $\varnothing 1\text{-}5/8"$ Snap Clips (E). Proceed then to insert the pins on the Ladder Sections (B) into the ends of the Horizontal extensions and install the 2 corresponding $\varnothing 1\text{-}5/8"$ Snap Clips (E). Set the frame on the ground close to the cross braces.

NOTE: Only one extension bar can be use at the top and bottom per frame. **DO NOT** try to join consecutive Extension Bars (D) (Detail B).

9. Repeat the same steps with the other frame as per required configuration.

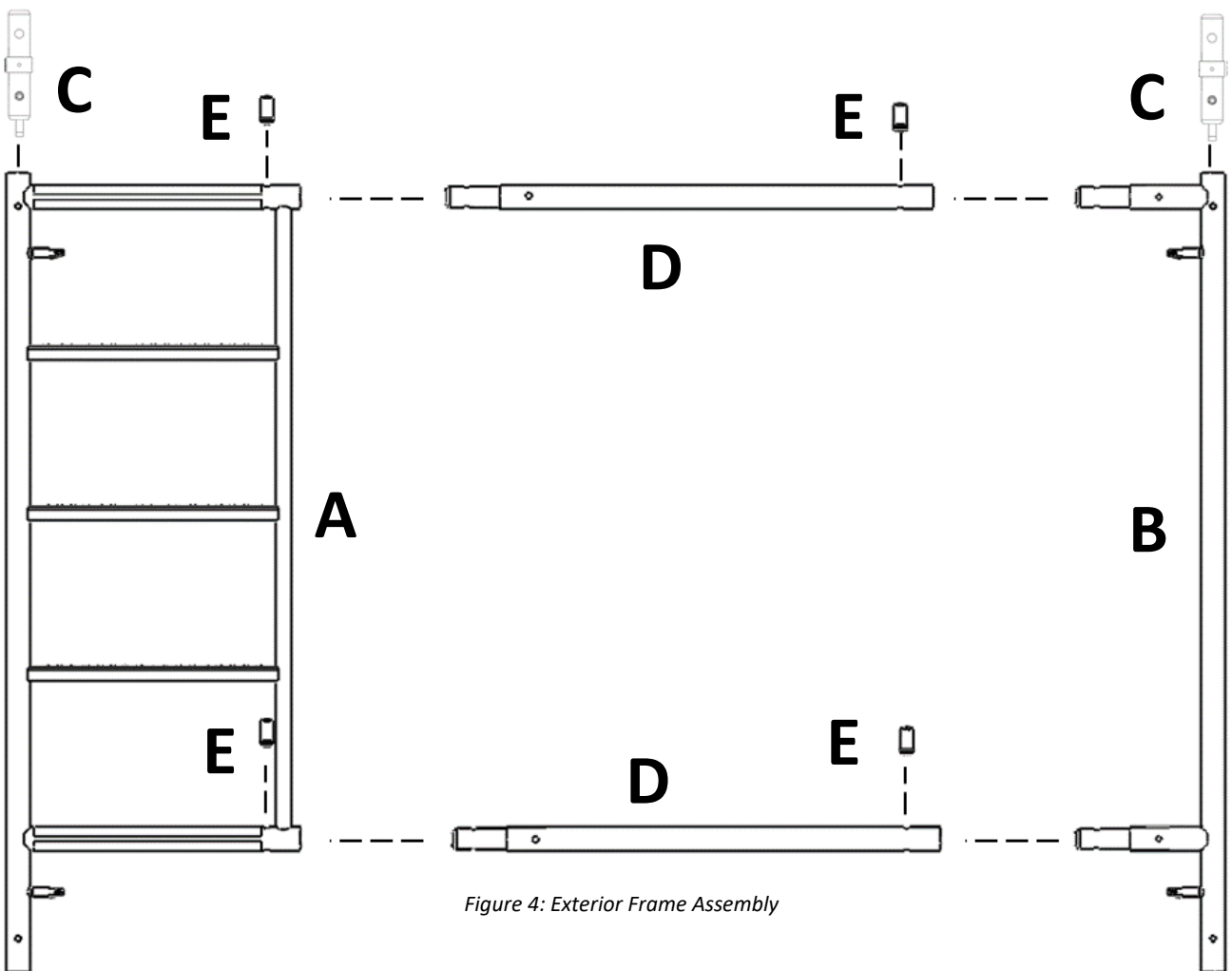


Figure 4: Exterior Frame Assembly

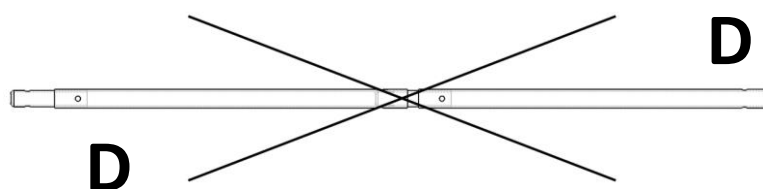


Figure 5: Detail B. No Extension Bar Stacking

10. Lift one of the assembled frames and proceed to install the assembled cross braces on the locking pins making sure the locking pin drops into its final position and the brace can't come off by itself (Fig. 6). Start with the top locking pin and then do the bottom locking pin.

NOTE: This step is the same regardless of putting together the Interior or Exterior Scaffold configuration. We recommend having a second person for help.

11. Without letting go of the frame, install the second cross brace on the opposite side (Fig. 7) following the same procedure as step 10.

NOTE: After this step you can rest the assembly on the floor with the free end of the cross braces leaning on the floor (Fig. 7)

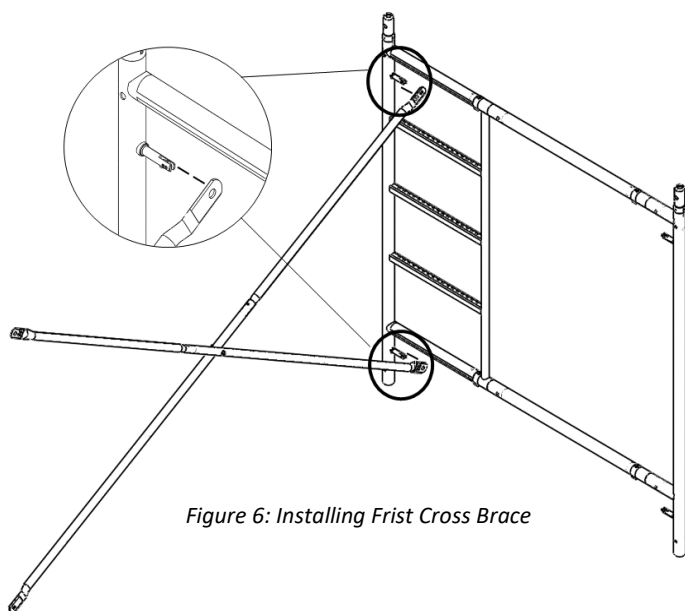


Figure 6: Installing First Cross Brace

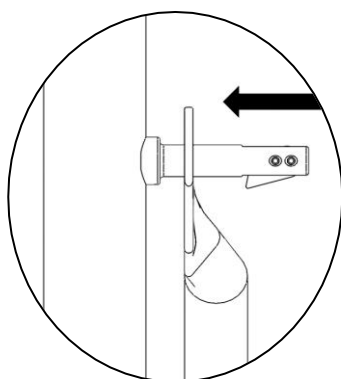


Figure 8: Detail C. Correct Cross Brace Seating

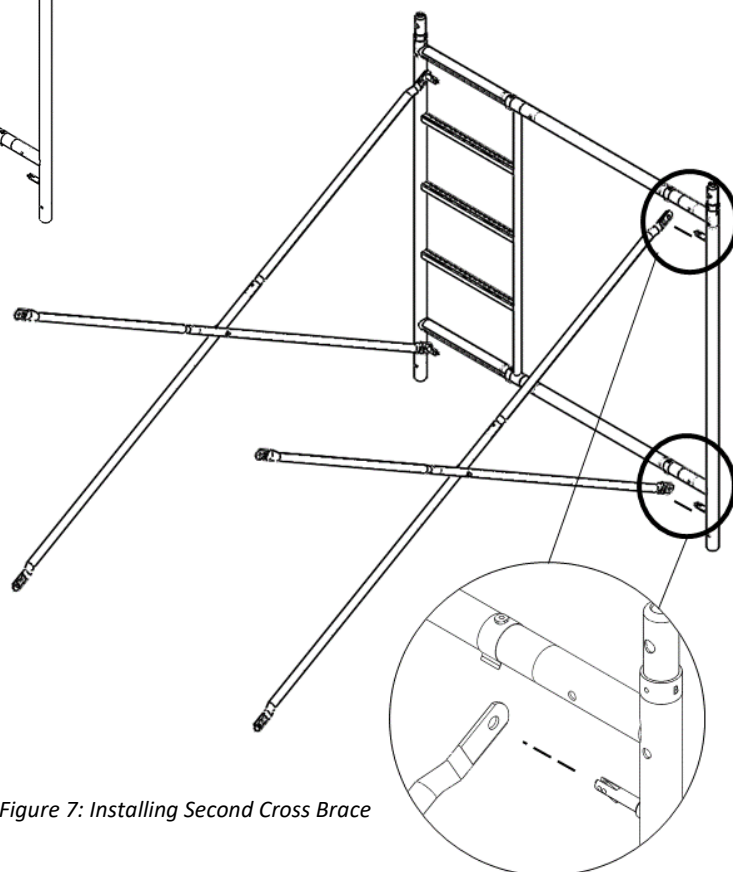


Figure 7: Installing Second Cross Brace

12. Install the second frame on the cross braces following the steps 10 and 11.
13. Before every use, make sure that all $\varnothing 1\text{-}5/8"$ Snap Clips (E), $\varnothing 1"$ Snap Clips (H), and Cross Braces are safely secured into place and that there are no visibly damaged parts.

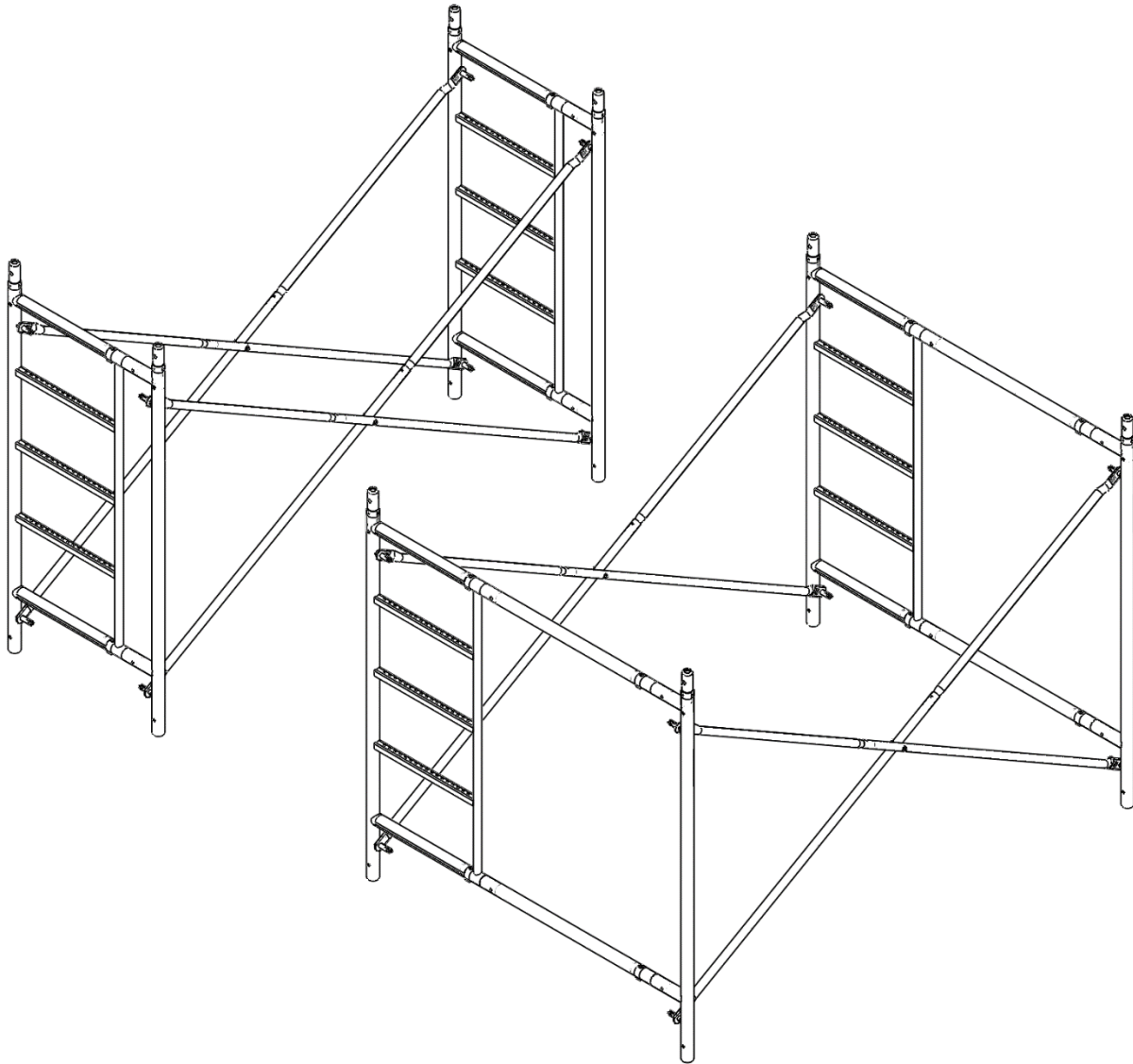


Figure 9: Final Assembly.