Mammoth Unit
Assembly Instructions
CTG-1000

Bill of Material:

Item	Item Number	Description	Qty
1	CTG-1001	Left Side Panel – Mammoth	1
2	CTG-1002	Right Side Panel – Mammoth	1
3	CTG-1003	Roof - Mammoth	1
4	CTG-1004	Steel Front Frame – Mammoth	1
5	CTG-1005	Back Panel – Mammoth	1
6	CTG-1011	Lifting Device - Mammoth	1
7	CTG-1016	Short Rail Base w/Steel - Mammoth	2
8	CTG-1017	Long Rail Base w/Steel - Mammoth	2
9	CTH-HDWE-018K	Assembly Hardware - Mammoth	1

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Tools Needed:

1. **WE RECOMMEND HAVING 2 PEOPLE FOR ASSEMBLY**
2. ½" Socket & Ratchet
3. ½"Open End Wrench
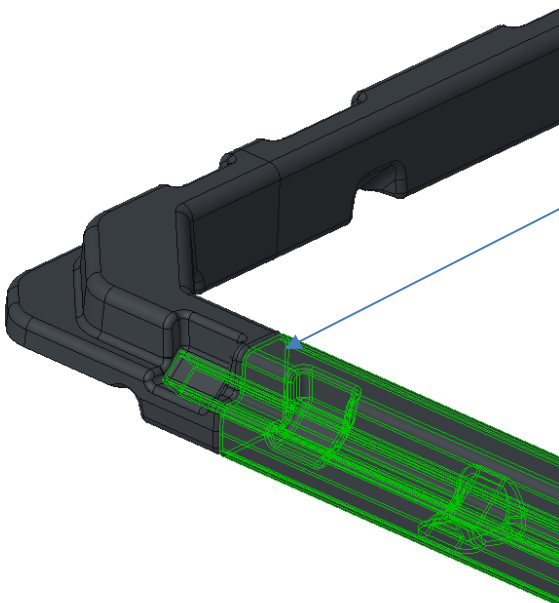4. 3/8" Drill Bit
5. Drill / Impact Driver
6. Rubber Mallet

Assembly:

Step 1: Build the Base Frame

- Locate 1 – CTG-1017 and 1- CTG-1016 base components. Each has a steel pipe insert.

- Connect them at the corner – the steel pipe fits into the corner joint.
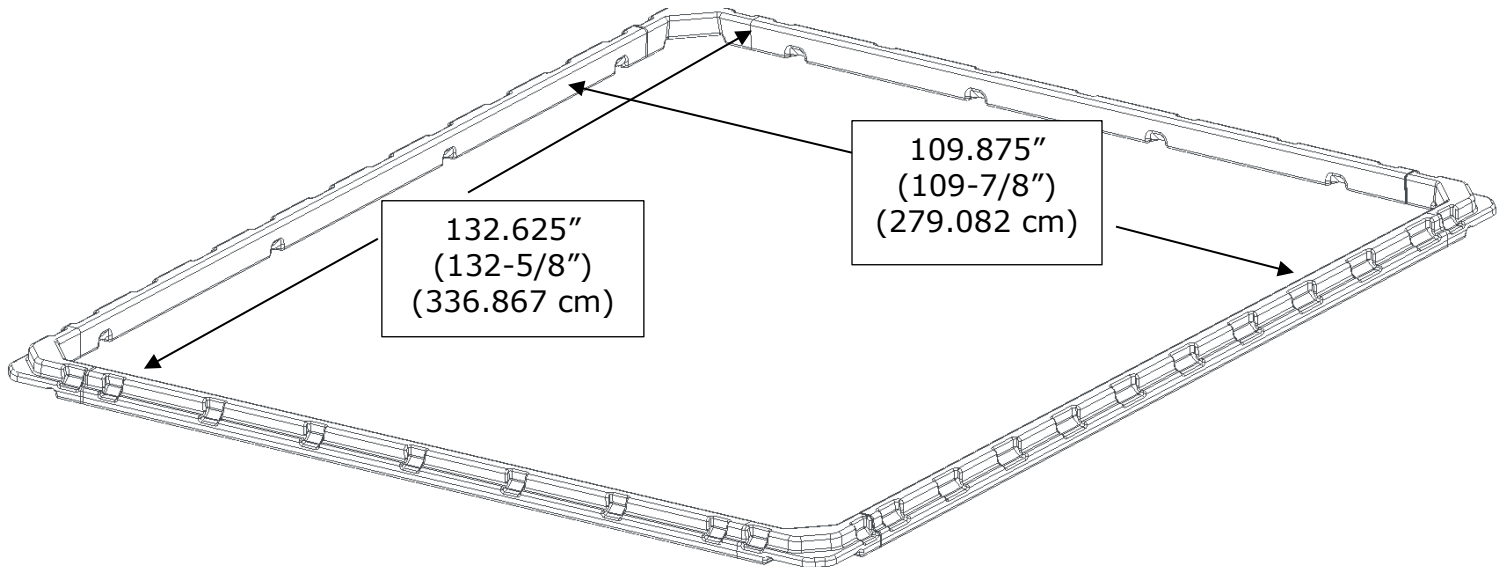
TIP:
Use a drywall screw temporarily to hold the pieces in place while you assemble the rest.
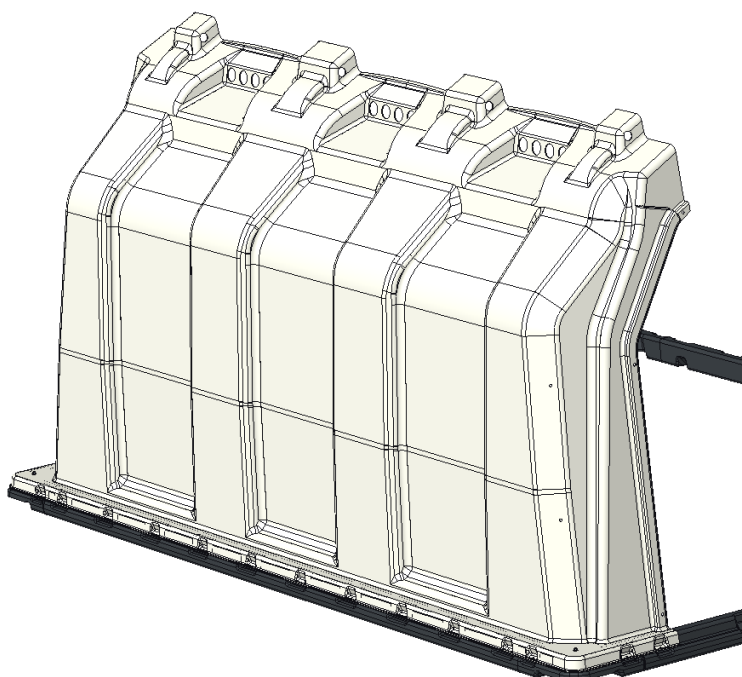
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Step 2: Complete the Base

- Repeat Step 1 with the other rail components (CTG-1017 & CTG-1016) to make the completed base.
- Form a rectangle with internal dimensions to help keep the base in the correct size:
    o **Long Side:** 132-5/8" (336.87 cm)
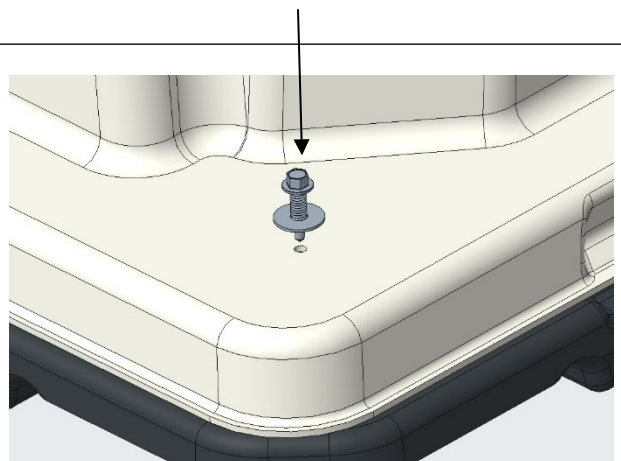   o **Short Side:** 109-7/8" (279.08cm)

109.875"
(109-7/8")
(279.082 cm)

132.625"
(132-5/8")
(336.867 cm)

Step 3: Attach Left Side Panel

- Set the CTG-1001 – Left Side Panel on the base rail.
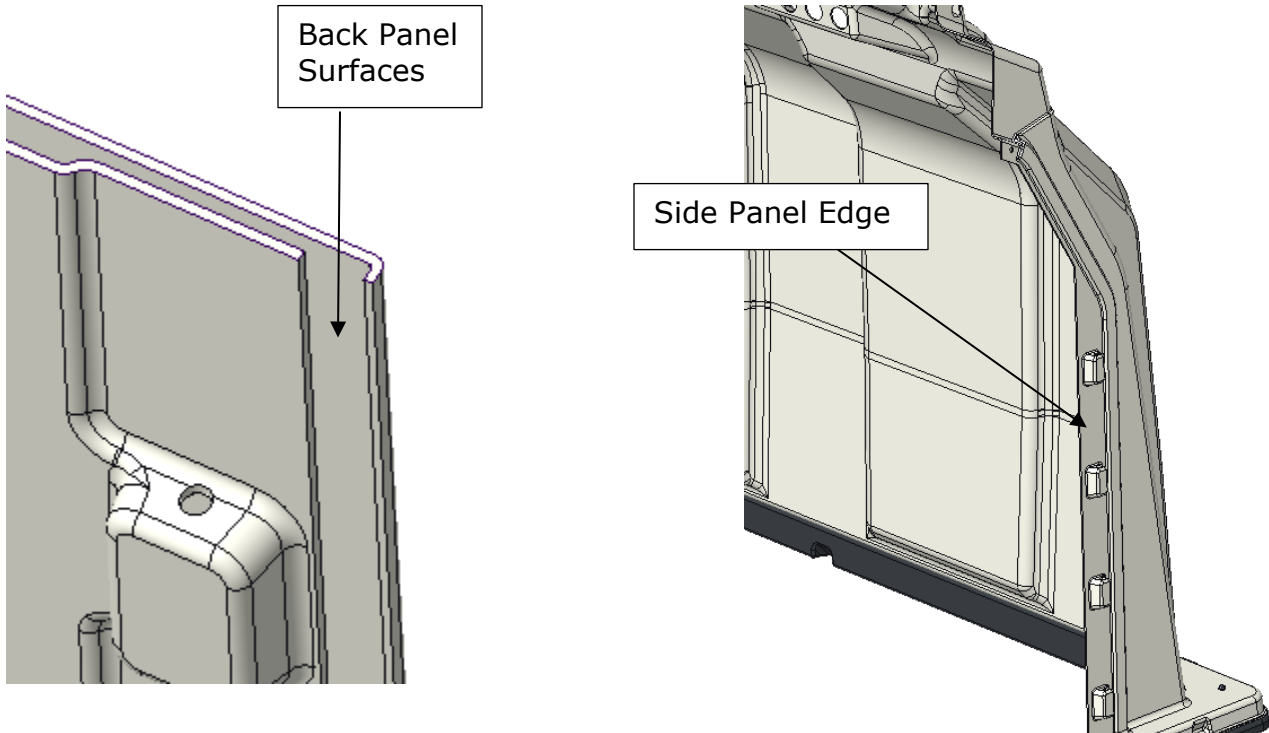- Align the molded features on the panel with the base.

- Use **self-drilling screws and washers** (from the hardware kit) to secure it.
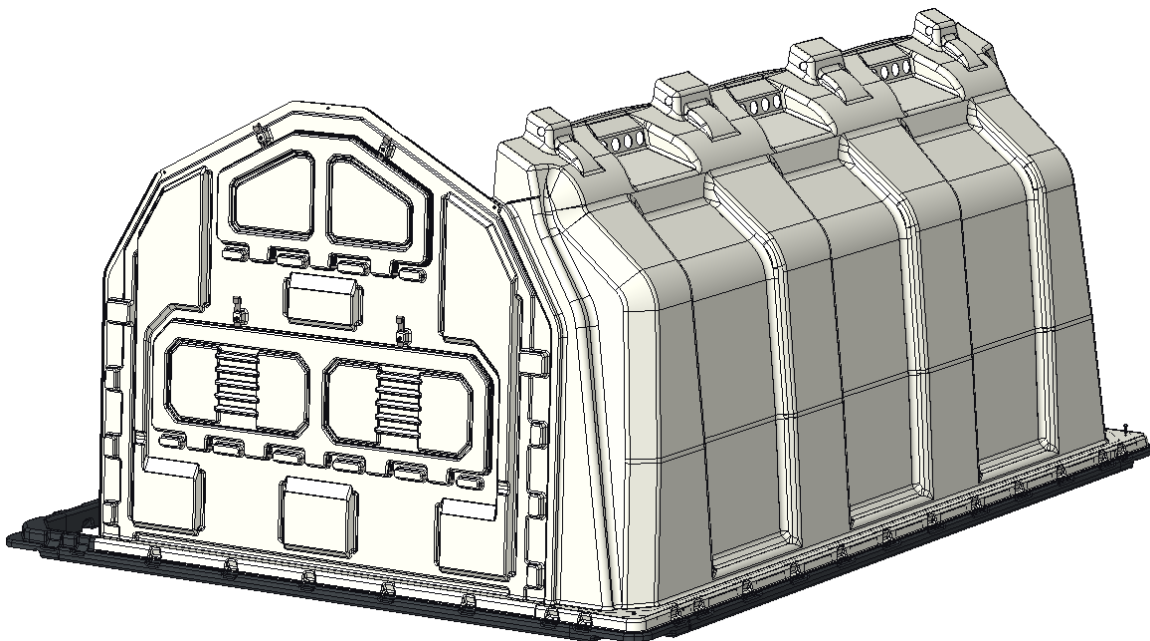- Use a ½" socket with your impact driver.

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Step 4: Install the Back Panel

- Slide the CTG-1001 **Left Side Panel** Edge between the CTG-1005 **Back Panel Surfaces**

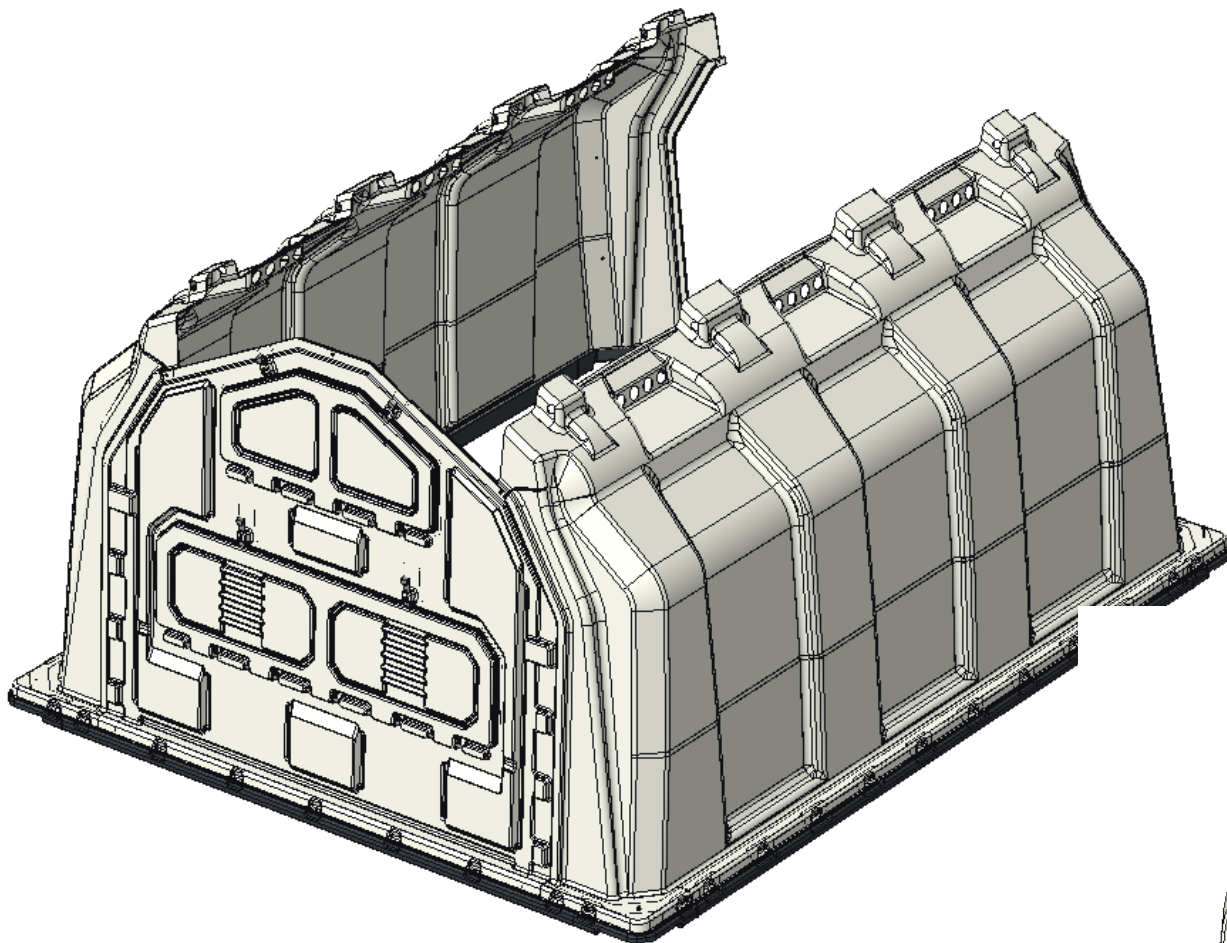Back Panel Surfaces

Side Panel Edge
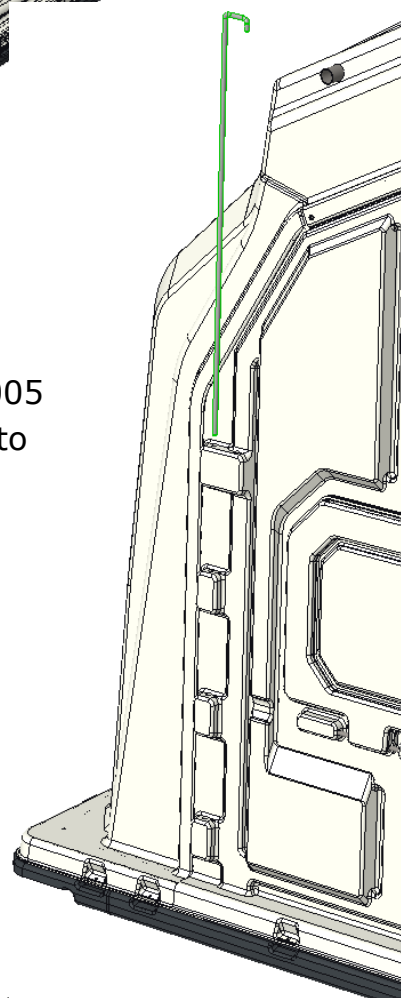
- Push firmly to snap them into place

Step 5: Add Right Side Panel

- Same as Step 3, but first;
    - Slide CTG-1002 Right Side Panel into the CTG-1005 Back Panel, like Step 4
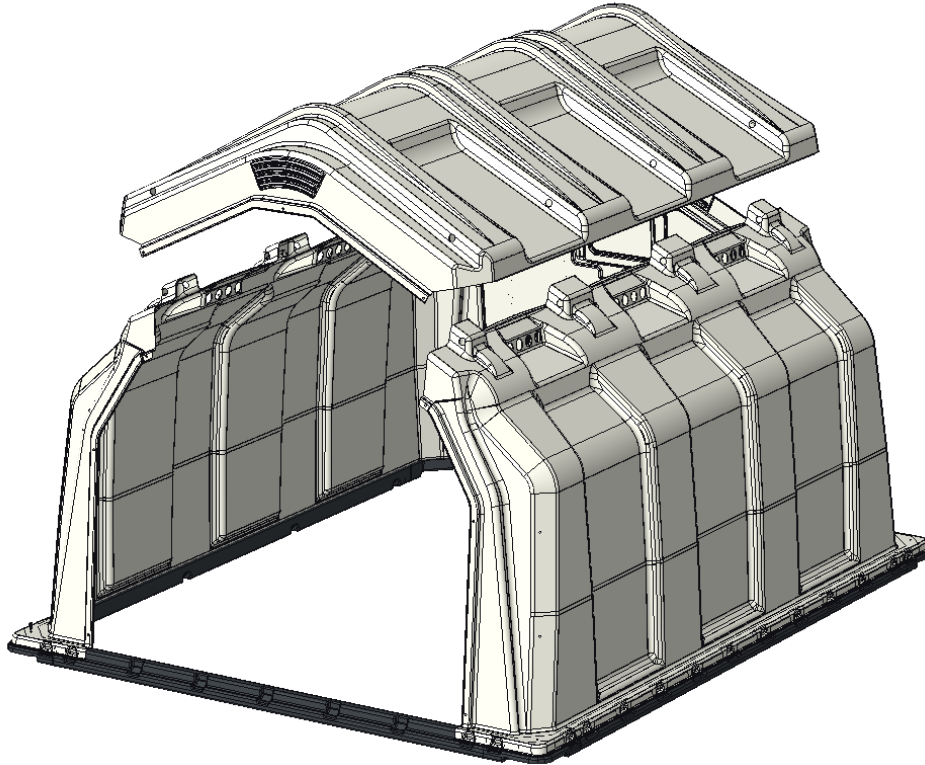   - Then screw down the panel to the base.

- Insert the included steel rod through the holes in CTG-1005 Back Panel and both CTG-1001 & CTG-1002 Side Panels to lock them together
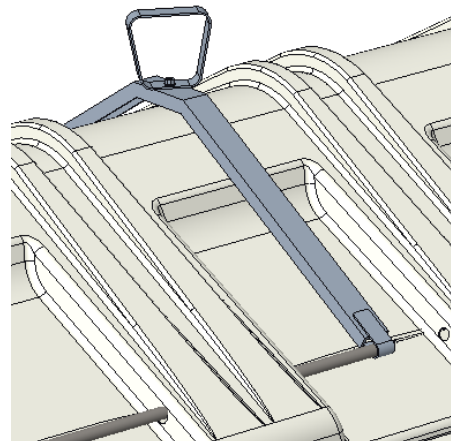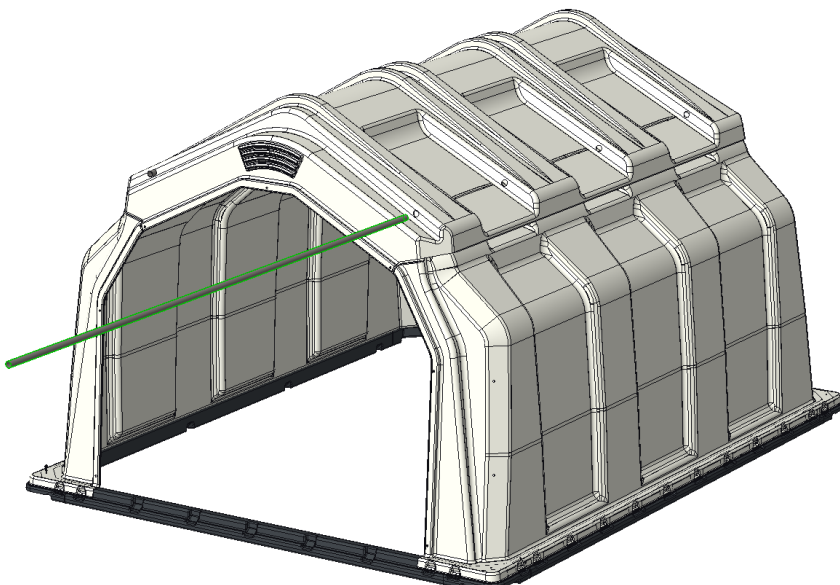
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Step 6: Add the Roof

- Remove 2 Round pipes in CTG-1003 Roof
- Place CTG-1003 Roof on top of the Side Panels.

Step 7: Secure the Roof & Install Lifting Device

- To attach the roof, slide the Round Pipes (2 per) through the corresponding holes in the roof and Side Panels. A helper inside the unit helps align the holes.
- Stop sliding the pipes about halfway
- Position the CTG-1011 Lifting Device between the center two roof ribs
- Finish sliding the pipes through both the roof and lifting device bracket to secure
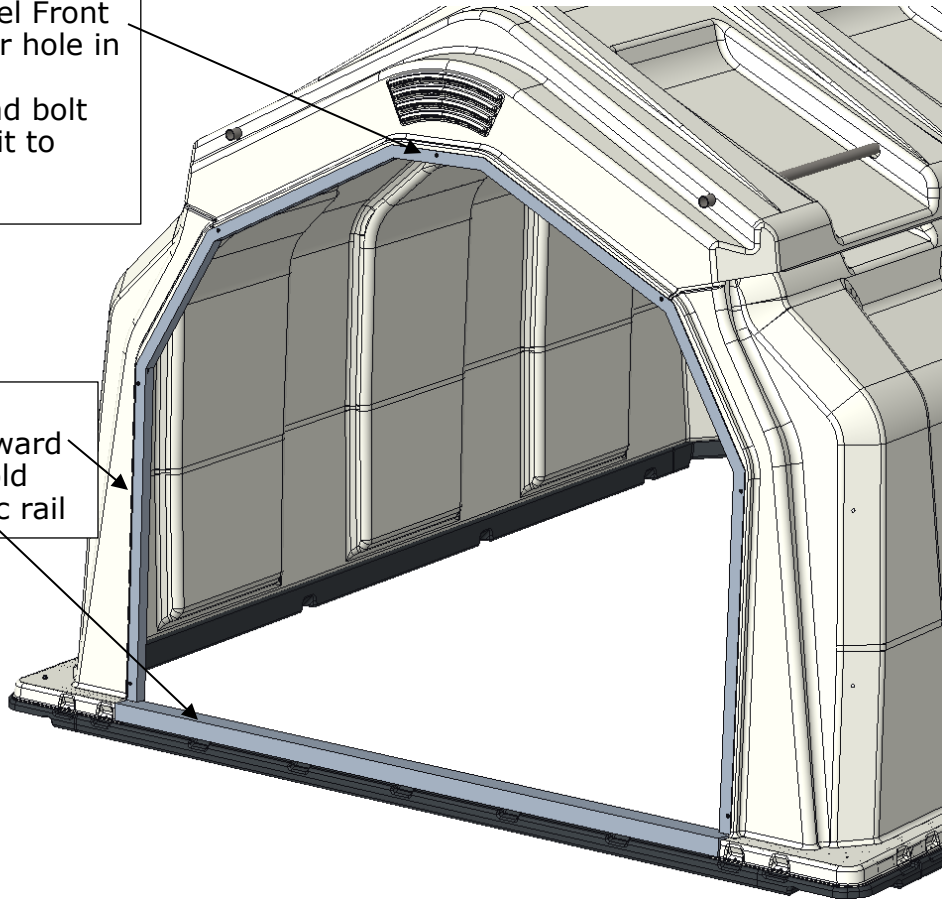

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Step 8: Install the Steel Front Frame

- Align upper center hole in CTG-1004 Steel Front Frame with upper hole in roof
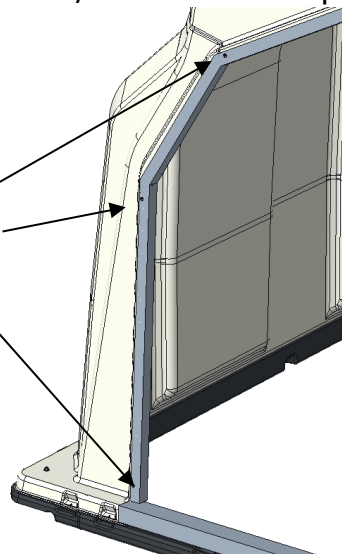- Use 5/16" nut and bolt from hardware kit to fasten together

Make sure:
- Flat side faces outward
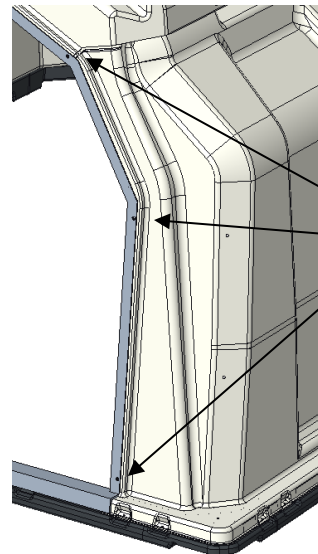- Thick steel threshold sits over the plastic rail

Step 9: Secure Steel Frame to Panels

- Use the 6 extra holes in the frame as guides
- Mark or drill through the panel
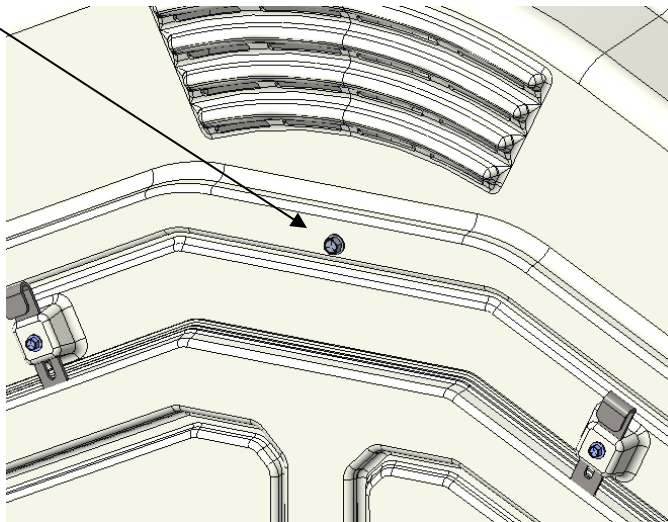- Fasten using the 5/16" hardware provided

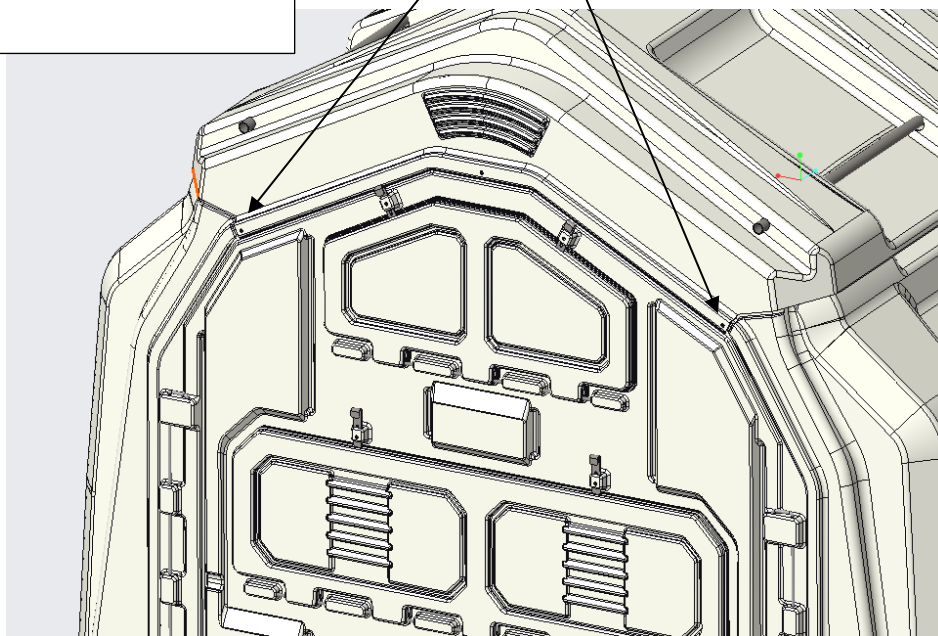Fastening locations

Fastening locations

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Step 10: Secure Back Panel to Roof

- Align upper center hole in the back panel with upper hole in roof
- use 5/16" nut and bolt from hardware kit to fasten together

- Mark or drill through remaining roof holes into the back panel
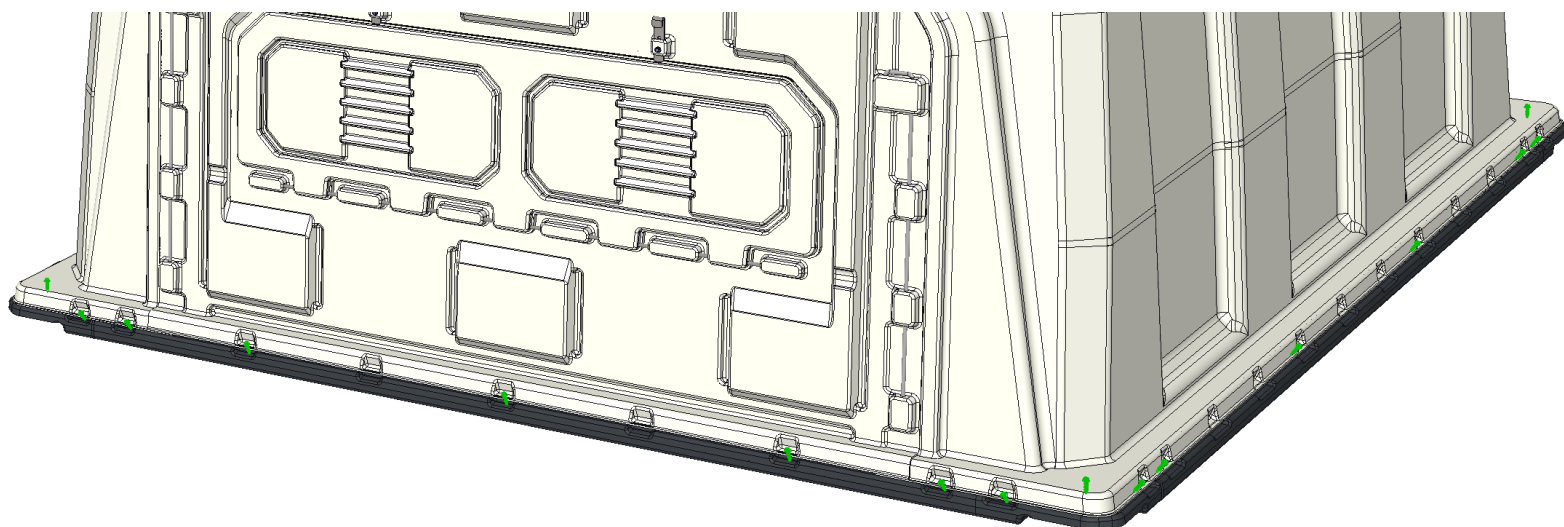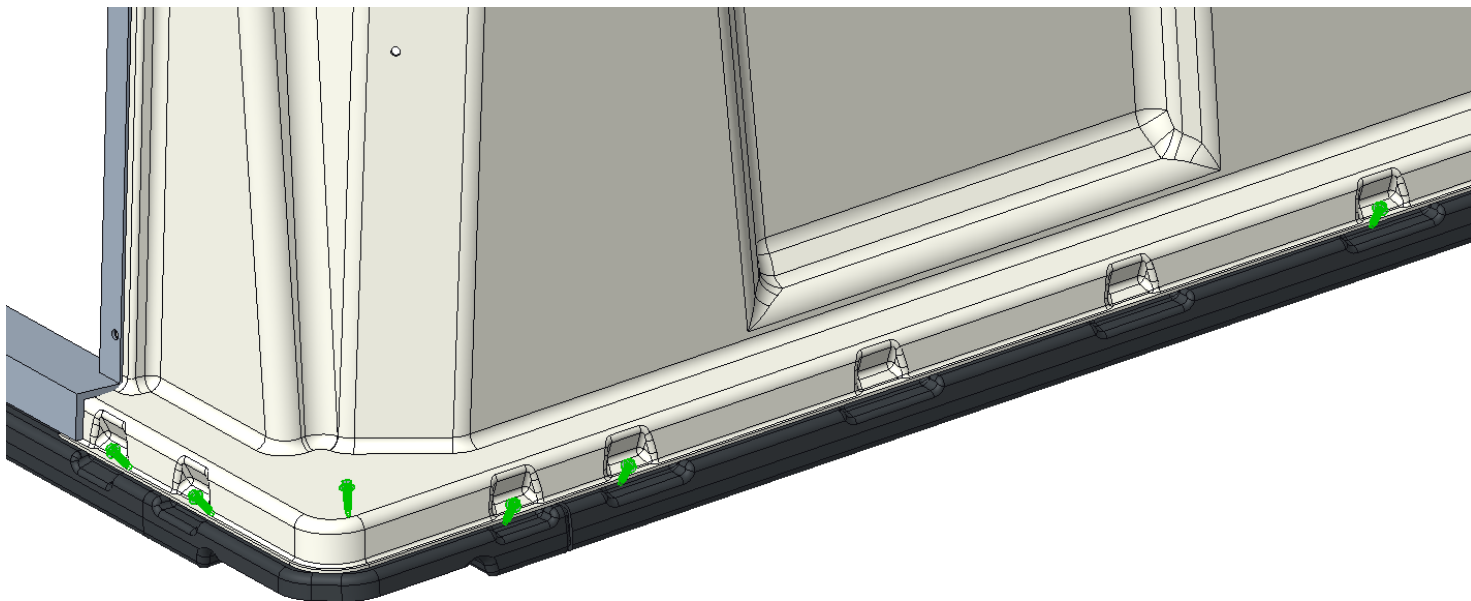- Use 5/16" nut and bolt from hardware kit to fasten together
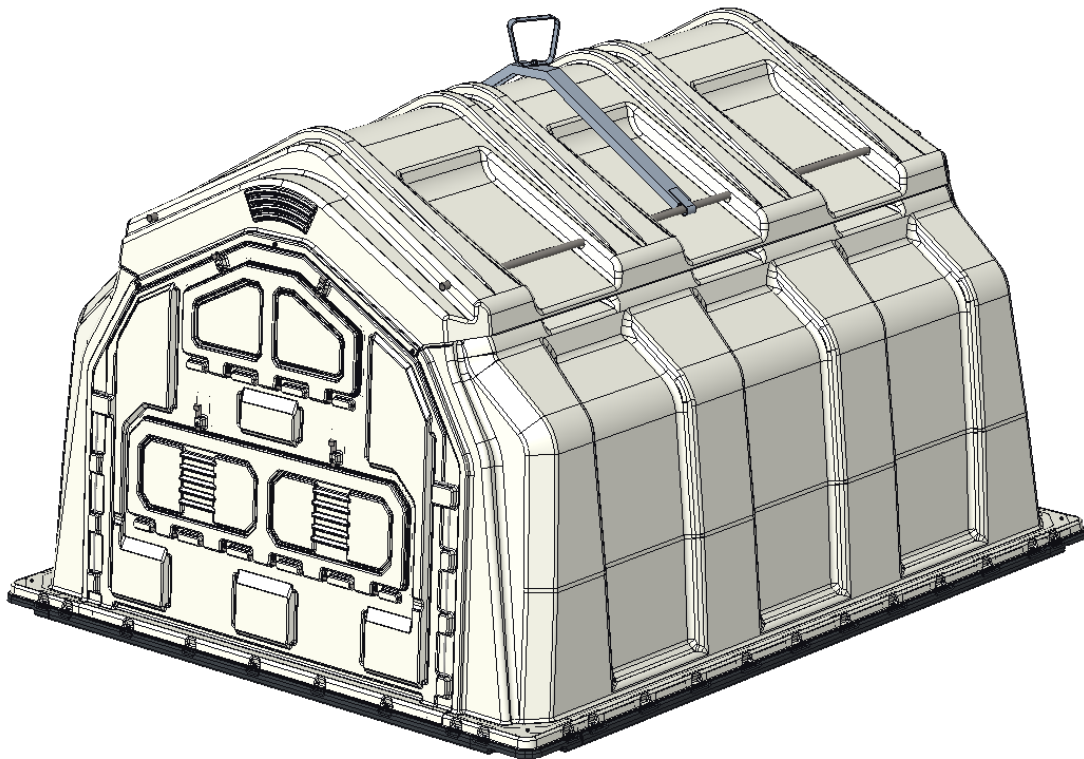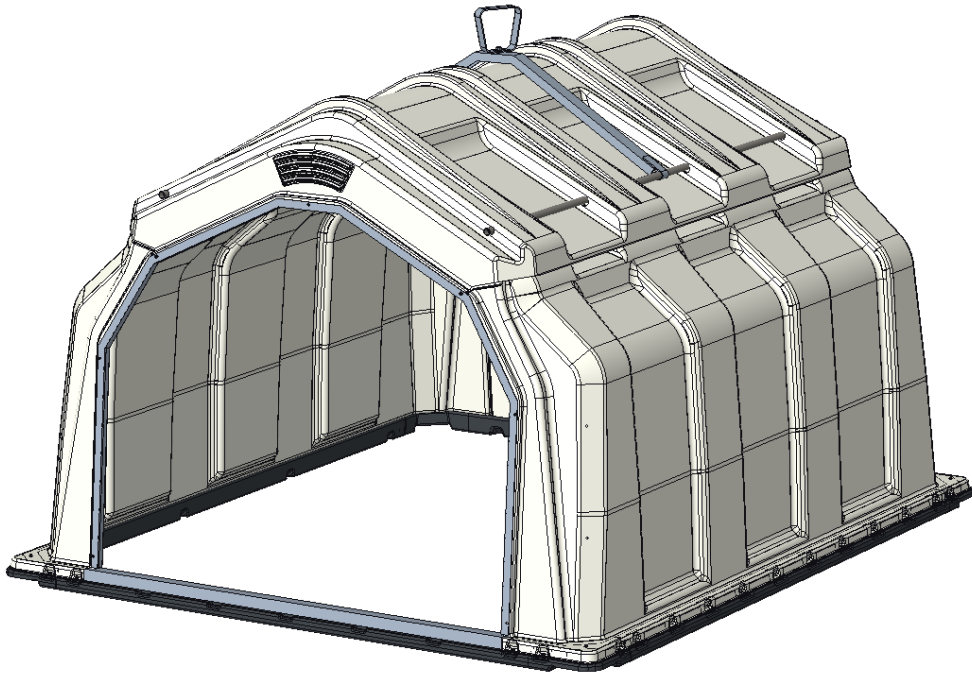
Fastening locations

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Step 11: Final Assembly – Secure to Base

- Use the 27 pre-drilled panel holes to attach all panels to the base rails
- Use self-drilling screws and washers
- Ensure your drill is perpendicular and apply firm pressure so the screw goes into both the plastic and steel pipe inside

⚠ Safety Note

Mammoth should always be lifted using the supplied Lifting Device and should not be tipped up onto sides or ends.