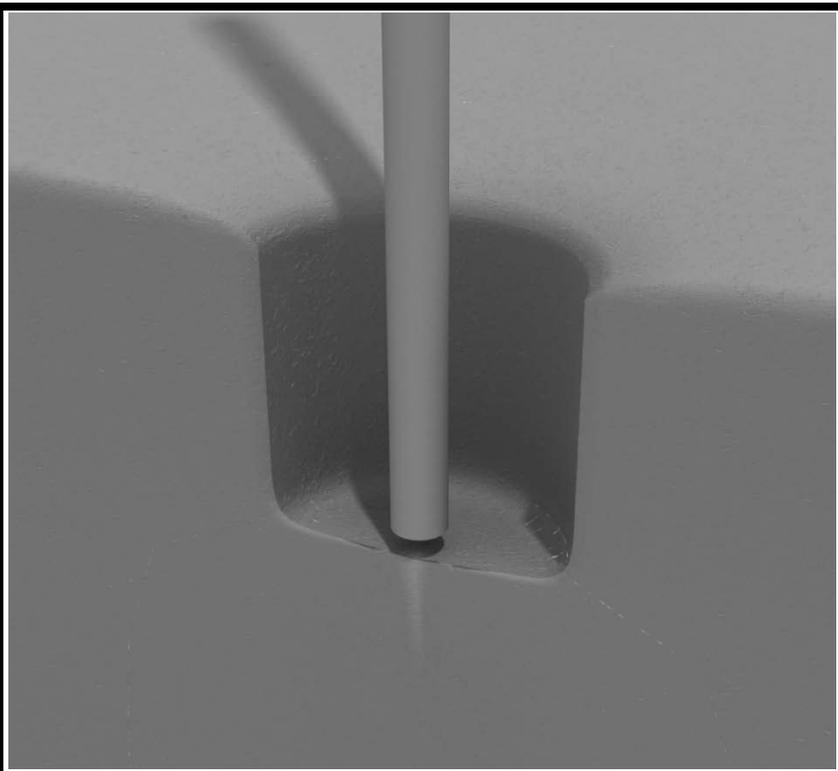


STEP: 1

**DO NOT CEMENT POSTS INTO PLACE
UNTIL THE ENTIRE STRUCTURE IS
ASSEMBLED.**

Refer to the General Installation
guide footing information and dig
proper holes for the support posts.



Square Deck Installation

STEP: 1

After the posts are in place, using four (4) M10*35 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach each square deck to each pre-attached deck clamp as shown in the image.

Deck clamps are pre-attached to the posts and should not be altered in any way.



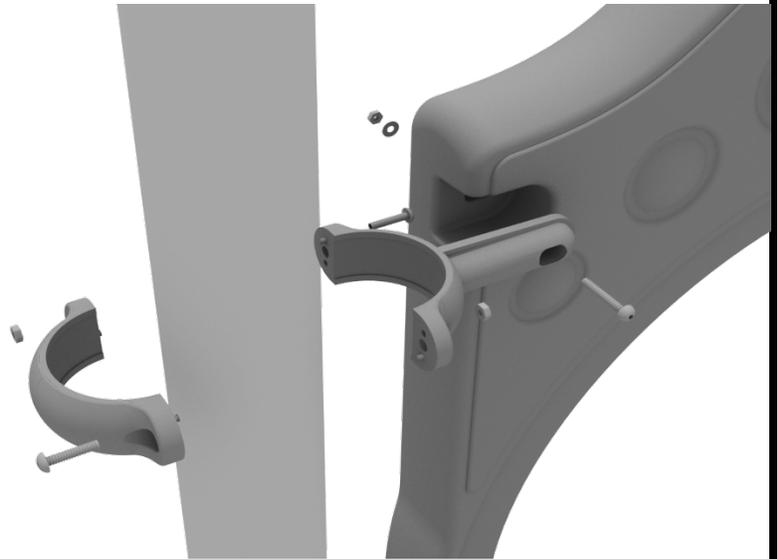
3.5-inch Clamp Installation Examples

The following three pages will include examples of how to install some of the most common types of Clamps that are present on our structures that use 3.5-inch outside diameter posts. The structure that you are assembling might not require all the types of clamps listed in these examples.

The Install Guides for specific components that come later in this document might call for a specific type of clamp (a tube clamp for example), those sections will not include detailed instructions for the clamps and should direct you back to this section for more detailed information.

3.5-inch Flat Clamp Install Example

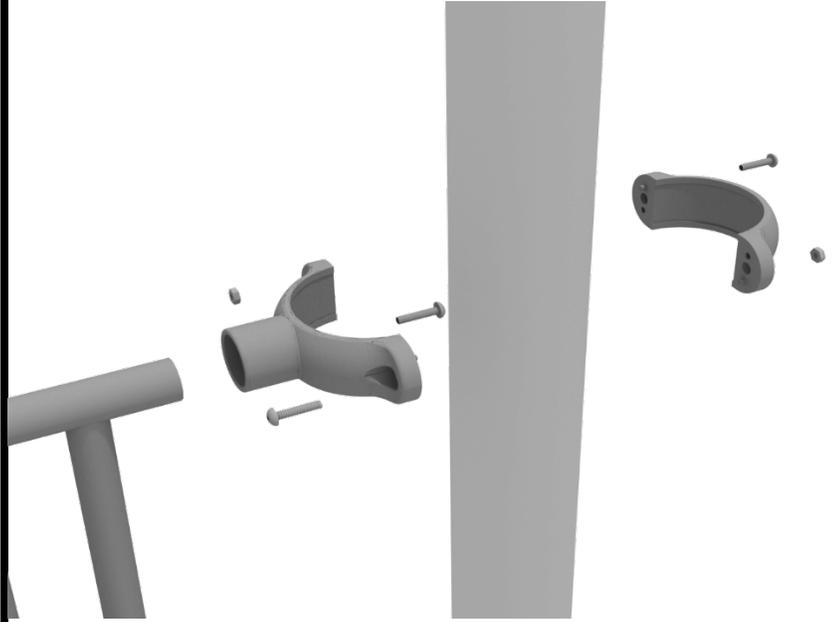
Connect half of the flat clamp to the component using one (1) M8*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the backside of the flat clamp around the post.



3.5-inch Clamp Installation Examples

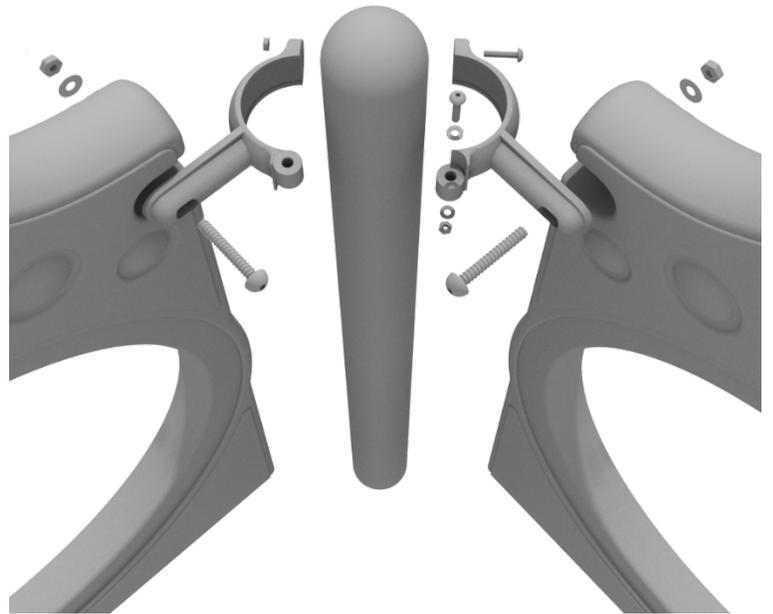
3.5-inch Tube Clamp Install Example

Connect half of the clamp to the component using one (1) M8*30 bolt. Then, using the other half of the tube clamp and the hardware provided in the clamp hardware bag, attach the backside of the tube clamp around the post.



3.5-inch 90-Degree Flat Clamp Install Example

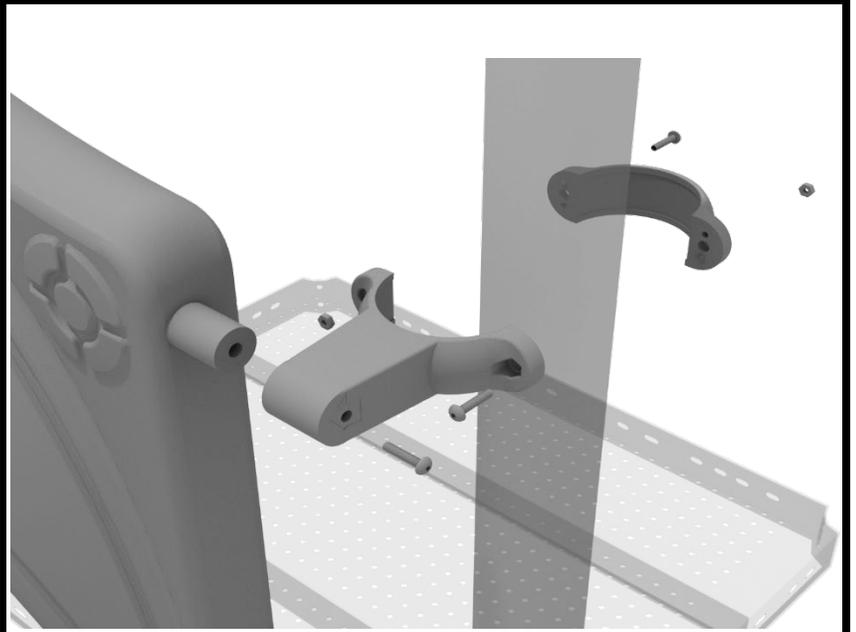
Connect half of the flat clamp to one panel using one (1) M8*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post. Then, attach the next panel to the other side of the clamp using the same process.



3.5-inch Clamp Installation Examples

3.5-inch Double Slide Clamp Install Example

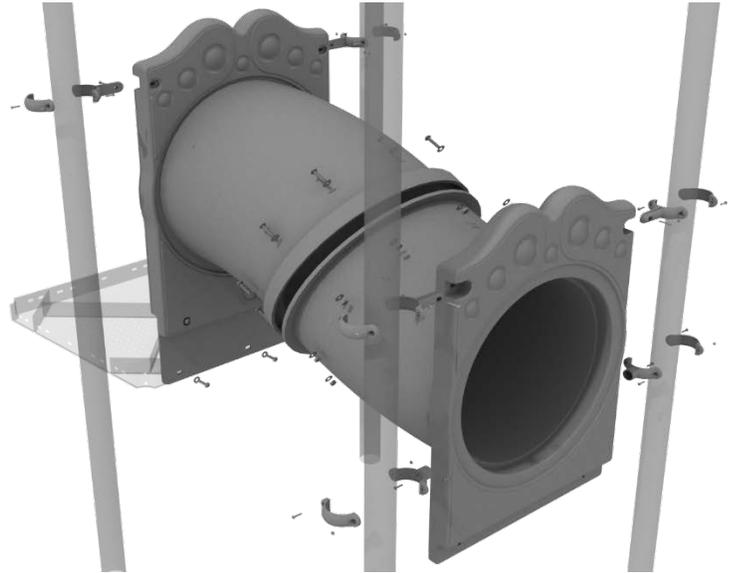
Connect half of the double slide clamp to the double slide hood using one (1) M8*30 bolt. Then, using the other half of the clamp and the hardware provided in the clamp hardware bag, attach the backside of the double slide clamp around the post.



Inclined Tube Bridge Install

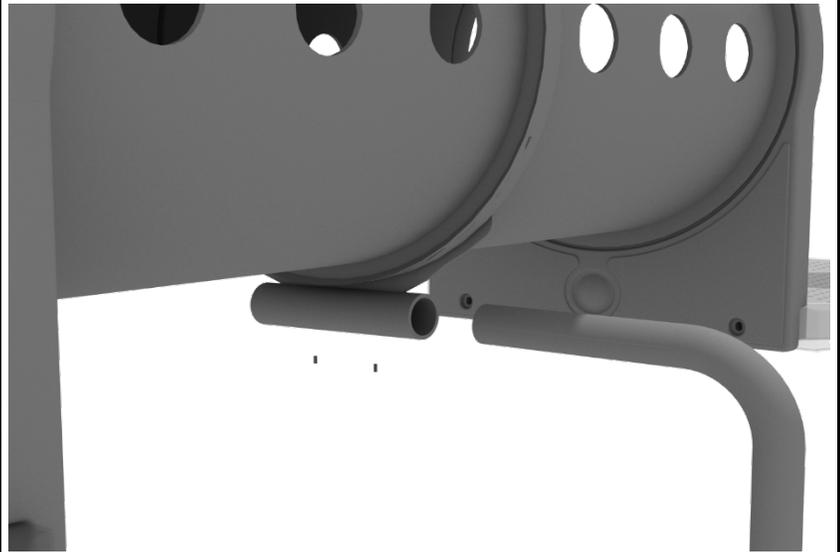
STEP: 1

Take both sections of the tube bridge and attach them together using eight (8) M8*30 bolts, sixteen (16) M8 washers, and eight (8) M8 lock nuts.



STEP: 2

See general installation guide regarding footing information for the tube bridge support. Loosen the set screw pre-attached to the tube support bracket and insert the L-shaped support. Then screw the set screws back into place.



Tube Slide/Bridge

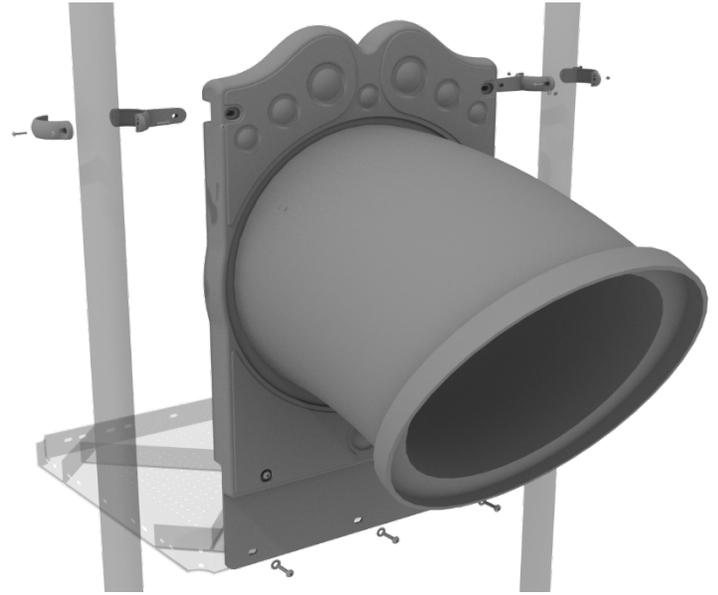
Attention: Any hardware on pre-attached tube slide or tube bridge supports (not including set screws) are to be disposed. Use supplied bolts and appropriate lock nuts in hardware box to avoid any safety hazards or safety violations.



inclined Tube Bridge Install

STEP: 3

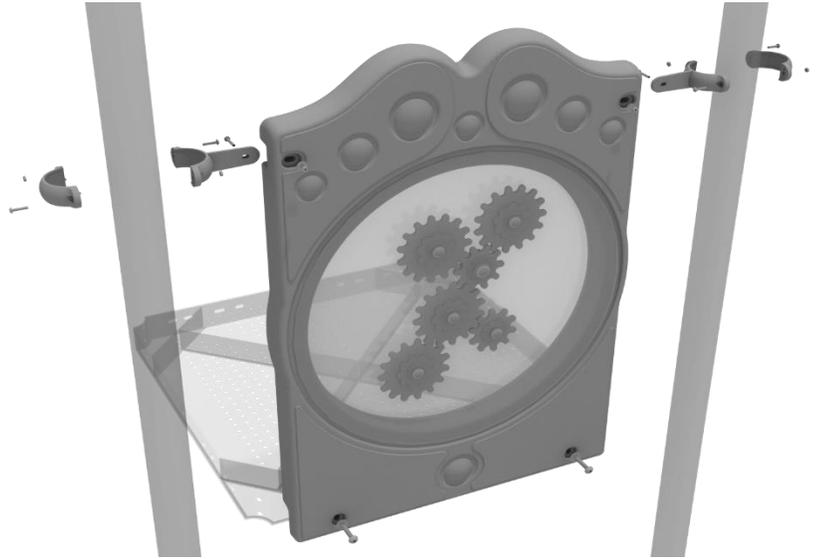
Attach the tube bridge to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then, attach the top of the tube bridge to the posts using two (2) flat clamps and two (2) M8*40 bolts. Then attach the bottom of the bridge to the posts using two (2) tube clamp, two (2) tube clamps and four (4) M8*40 bolts.



3.5-inch Gear Panel Installation

STEP: 1

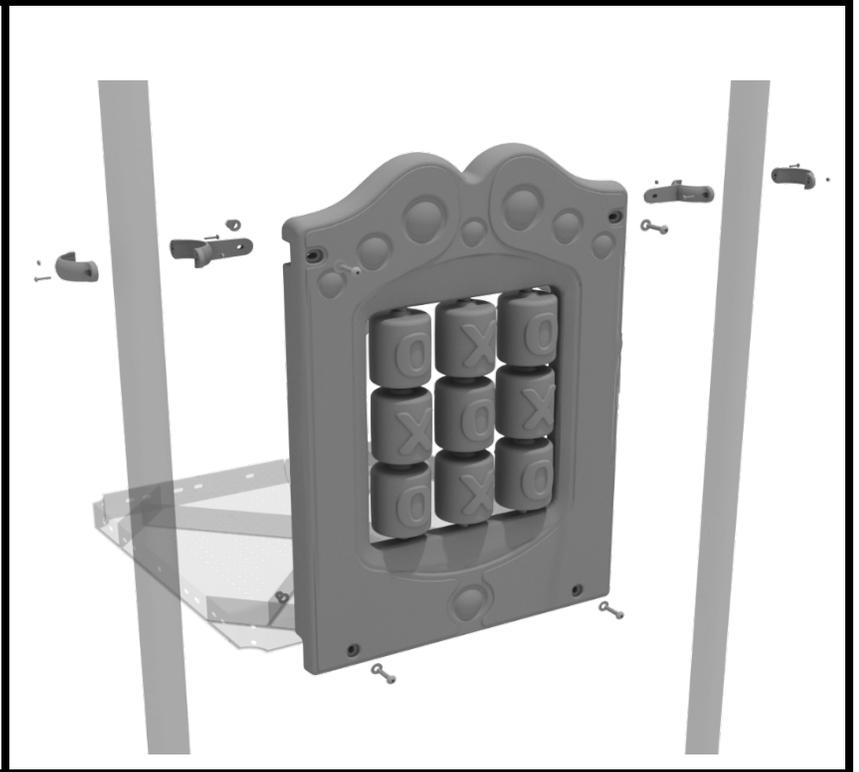
Connect the bottom of the panel to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



3.5-inch Tic Tac Toe Panel Installation

STEP: 1

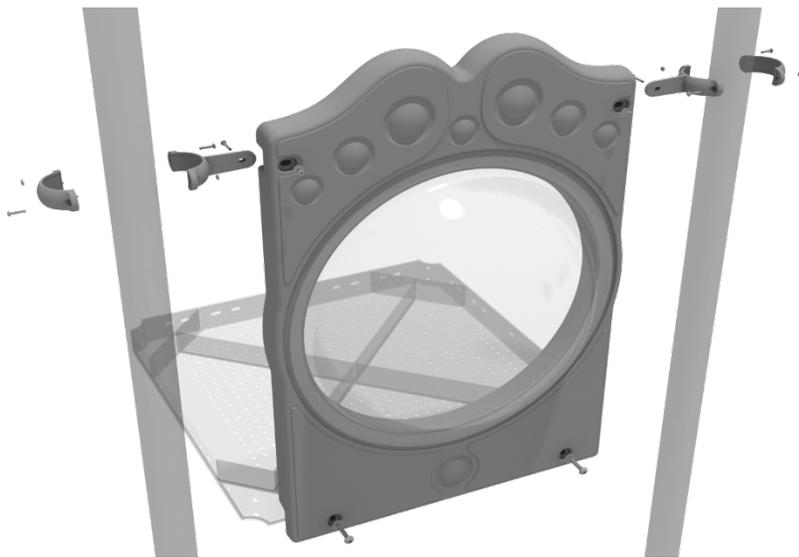
Connect the bottom of the panel to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



3.5-inch Bubble Panel Installation

STEP: 1

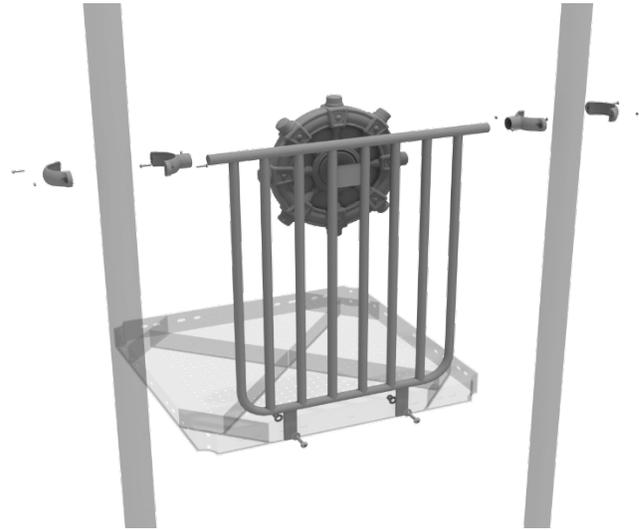
Connect the bottom of the panel to the deck using two (2) M10*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



3.5-inch Metal Barrier w/ wheel Installation

STEP: 1

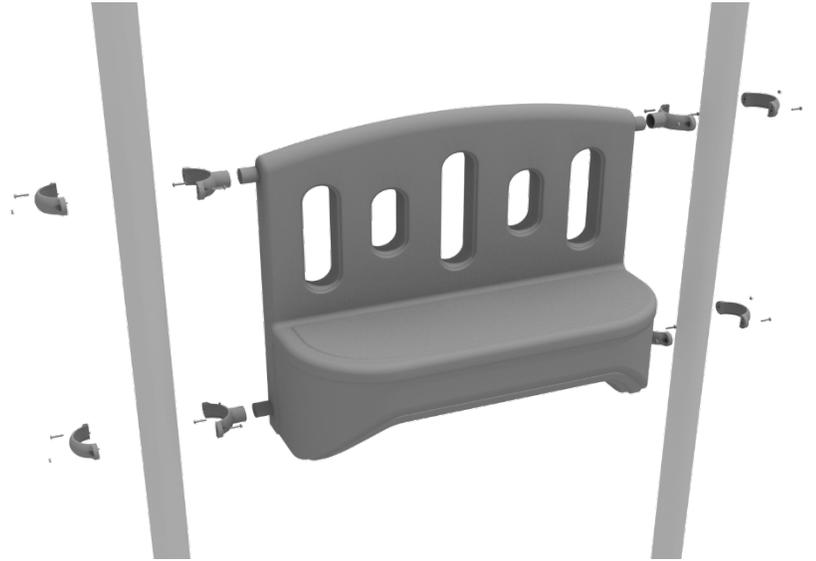
Attach the metal barrier to the designated posts using two (2) tube clamps two (2) M8*30 bolts. Then, attach the bottom of the metal barrier to the deck using two (2) M10*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts.



4.5-inch Bench Installation

STEP: 1

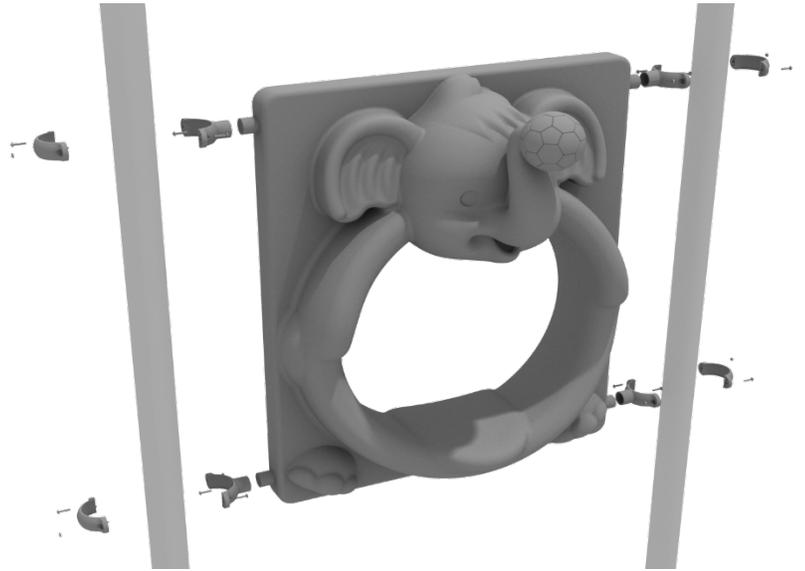
Connect the bench panel to the designated post using four (4) 3.5-inch tube clamps.



3.5inch Elephant Panel Installation

STEP: 1

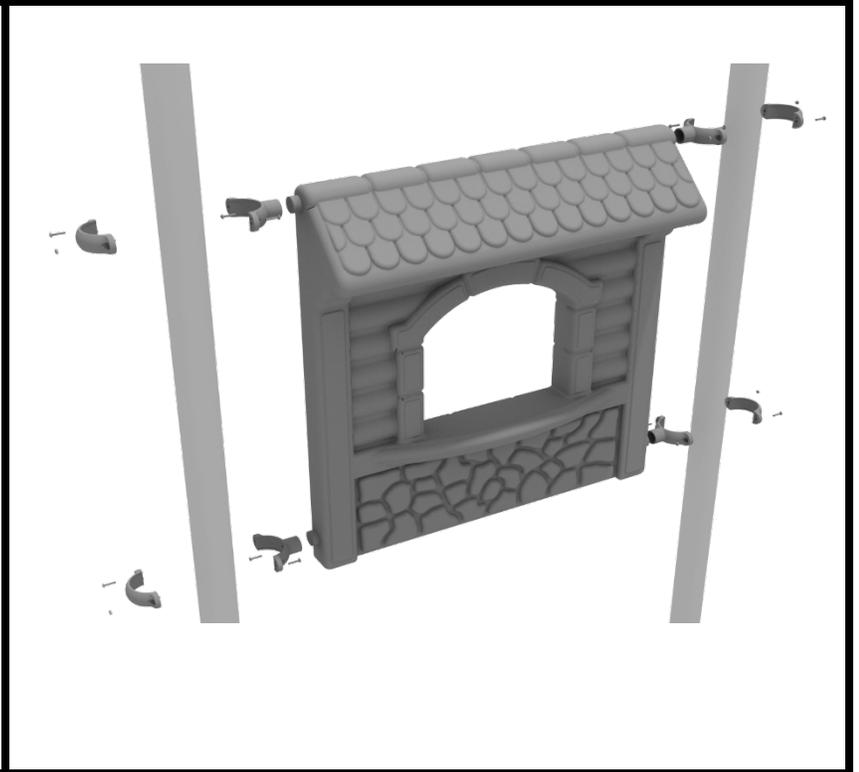
Attach the Elephant Panel to the designated posts using four (4) 3.5-inch flat clamps, and four (4) M8*25 bolts.



4.5-inch Store Panel Installation

STEP: 1

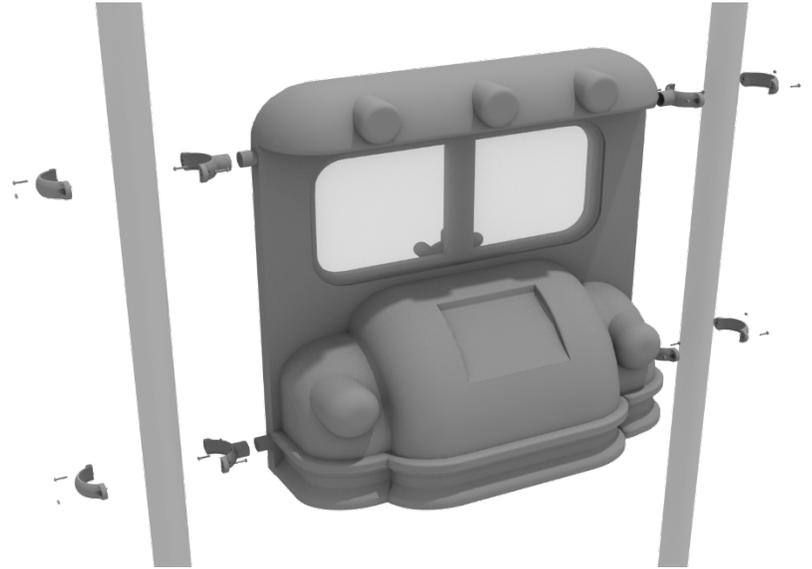
Connect the store panel to the designated post using four (4) 3.5-inch tube clamps.



4.5-inch Car Panel Installation

STEP: 1

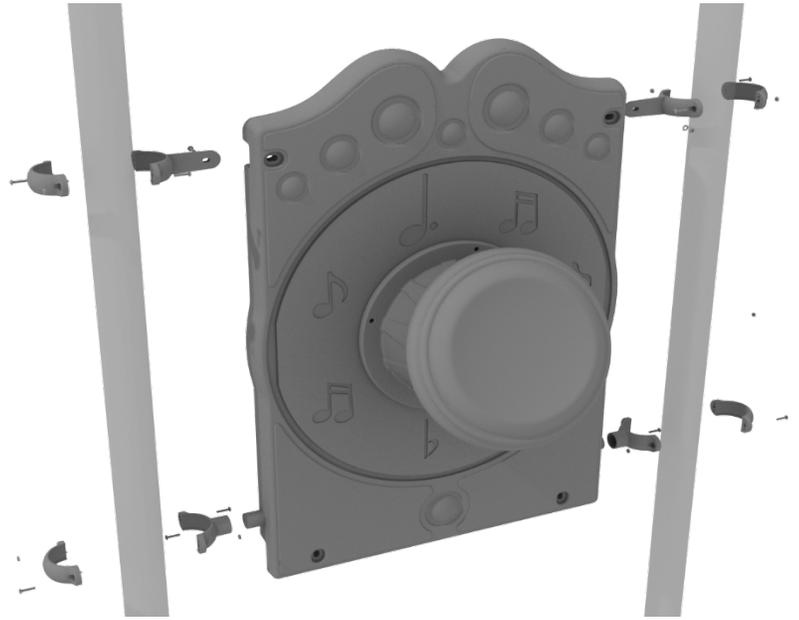
Connect the Car panel to the designated post using four (4) 3.5-inch tube clamps.



3.5-inch Drum Panel Installation

STEP: 1

Attach the Drum Panel to the designated posts using two (2) flat clamps for the top of the panel, and two (2) tube clamps for the bottom of the panel.



Line Roof Installation

STEP: 1

Set the line roof on top of the posts. Take four (4) self-tapping screws and drill them through the notch at each corner of the roof, into the support posts.

