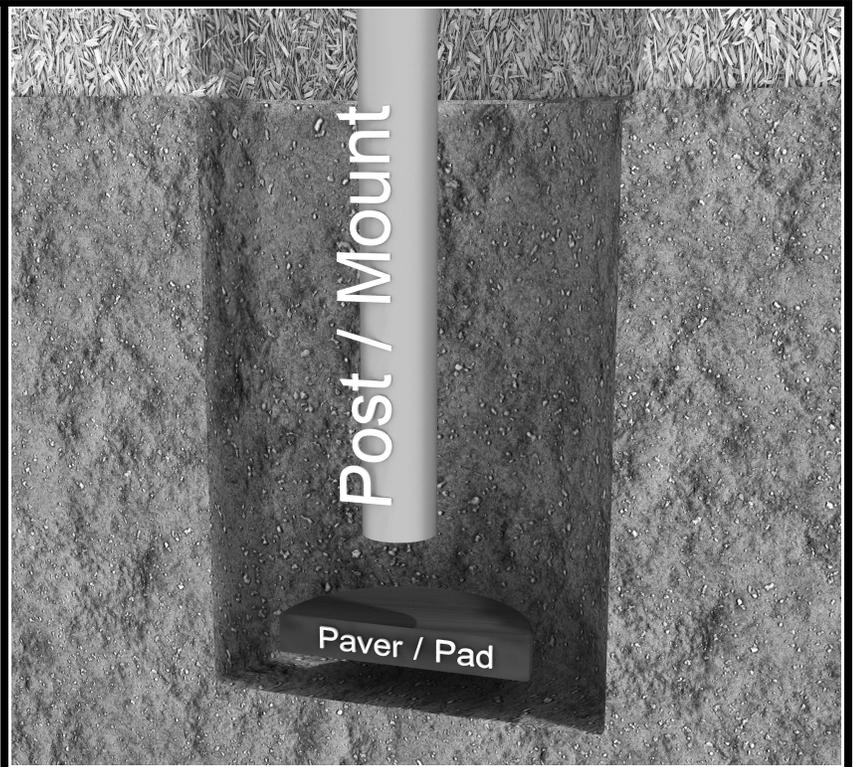


# Inground Post/Mount Installation

## STEP: 1

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

Refer to the General Installation guide footing size information and digging proper holes for the support posts/mounts.



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Created By: Gage Brown  
Date: 04/26/2018

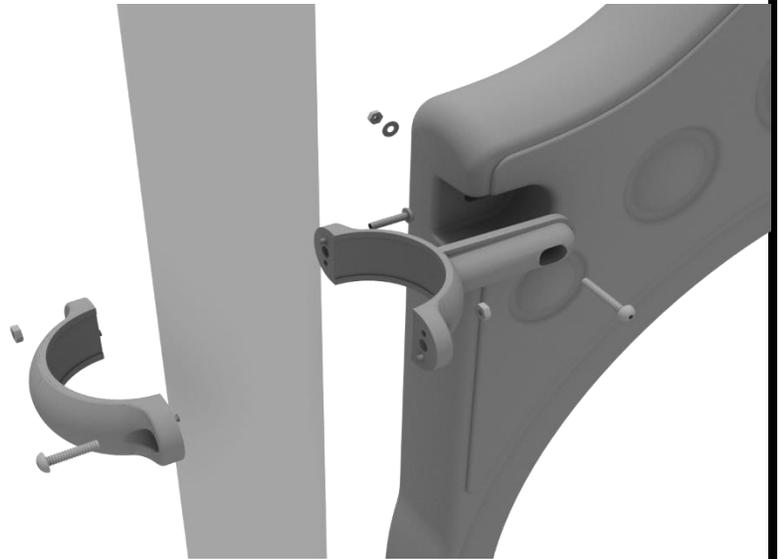
## 3.5-inch Clamp Installation Examples

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

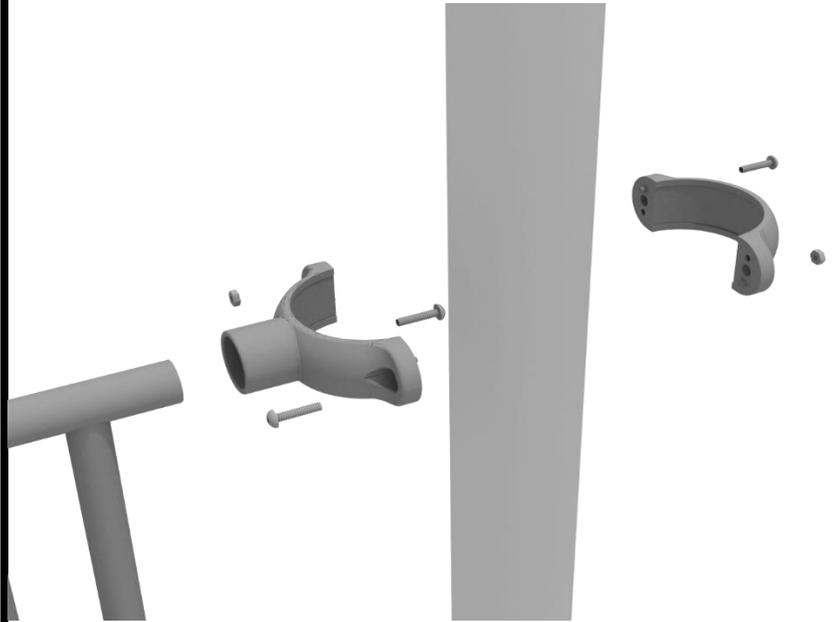
Connect half of the flat clamp to the component using one (1) M8\*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the backside of the flat clamp around the post.



## 3.5-inch Clamp Installation Examples

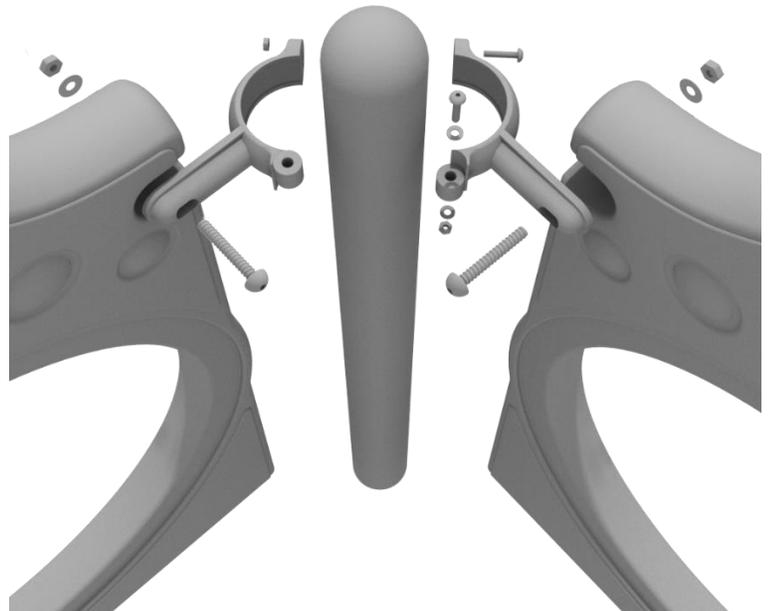
### 3.5-inch Tube Clamp Install Example

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

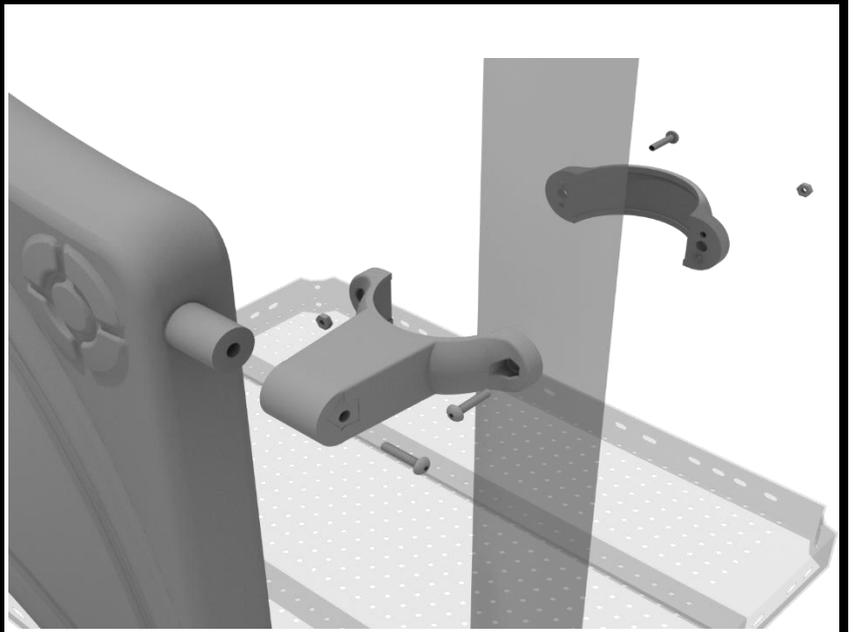
Connect half of the flat clamp to one panel using one (1) M8\*40 bolt. Then, using the other half of the flat clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post. Then, attach the next panel to the other side of the clamp using the same process.



## 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.



# Right Triangle Deck Installation

## STEP: 1

After the posts are in place, using three (3) M10\*35 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the triangle 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.



# 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.

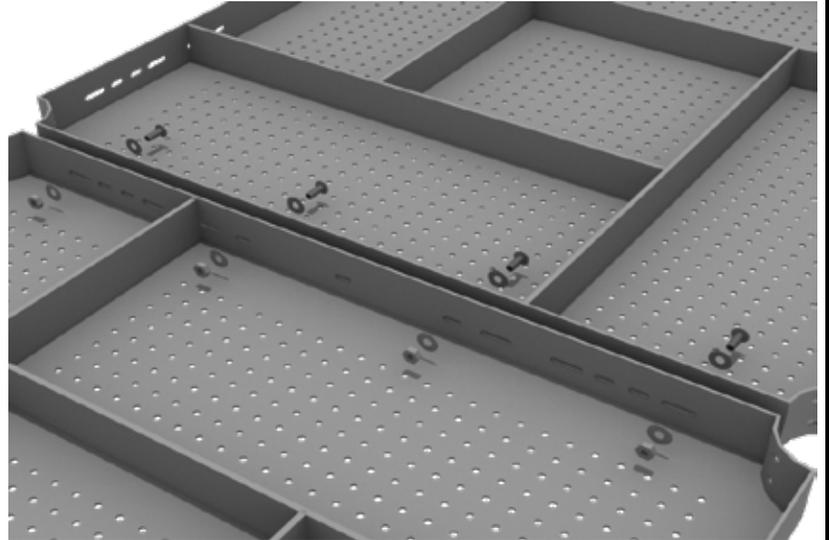
Deck clamps are pre-attached to the posts and should not be altered in any way.



## Triangle Deck Connect to Square Deck

### STEP: 1

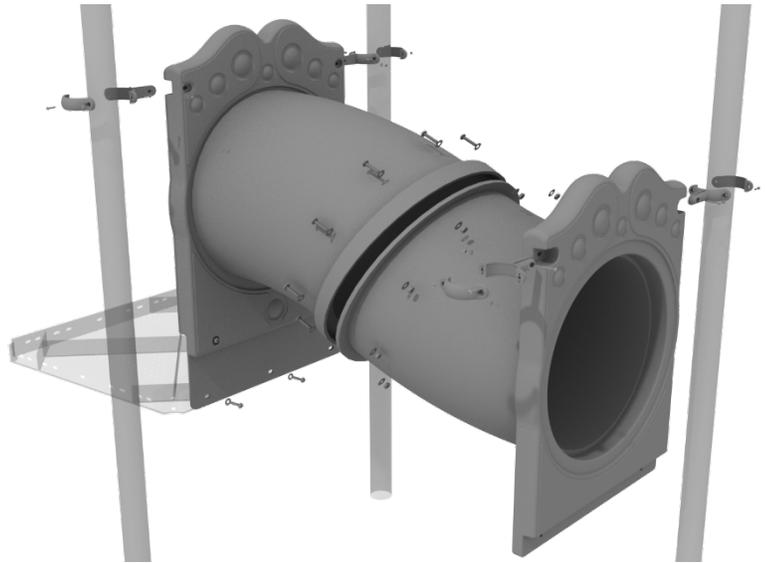
When installing decks that are adjacent to one another at the same height, they should be bolted together. On the underside of the deck, install using four (4) M10\*25 Bolts, eight (8) M10 Washers, and four (4) M10 Lock Nuts. Repeat this process for every set of adjacent decks.



# 2-Section Tube Bridge Installation

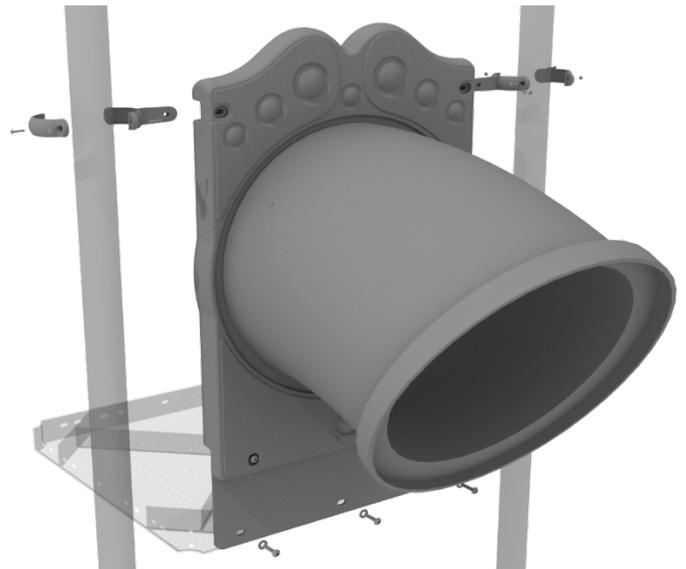
## STEP: 1

Take both sections of the tube bridge and attach them together using ten (10) M8\*30 bolts, twenty (20) M8 washers, and ten (10) M8 lock nuts.



## STEP: 2

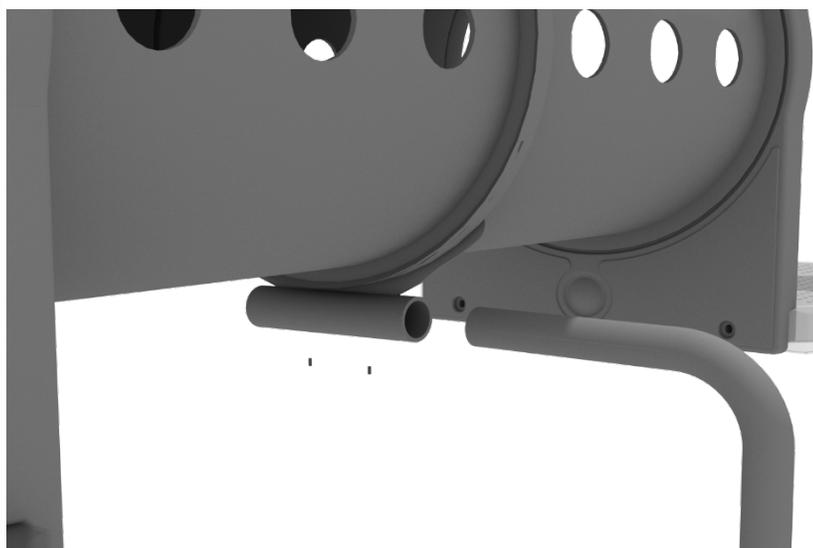
Attach each side of the tube bridge to the proper deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then, attach the top of the tube bridge to the posts using one (1) flat clamp, one (1) M8\*40 bolt, one (1) M8 washer, and one (1) M8 lock nut for each post attachment point.



## 2-Section Tube Bridge Installation

### STEP: 3

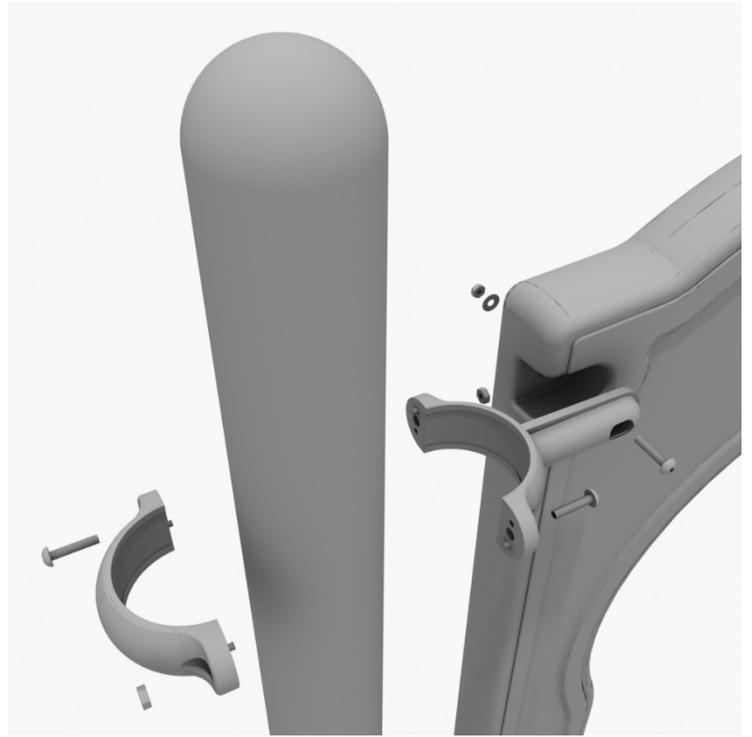
See general installation guide regarding footing information for the tube bridge support. Loosen the set screw pre-attached to the tube support bracket and insert the L-shaped support. Then screw the set screws back into place.



## 2.5-foot Straight Slide Installation

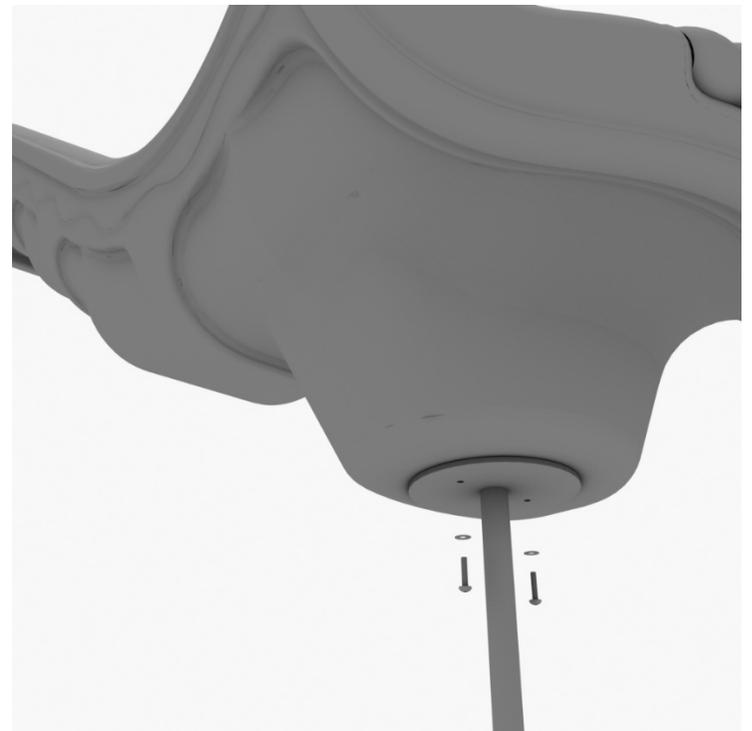
### STEP: 1

Take one (1) 3.5-inch flat clamp, and loosely attach it around a post using the bolts and nuts provided in the clamp hardware bag. Repeat this process on the other post. Then, use one (1) M8\*40 bolt, one (1) M8 washer, and one (1) M8 lock nut to attach each side of the slide hood to each clamp. Leave bolts loose until slide is in place.



### STEP: 2

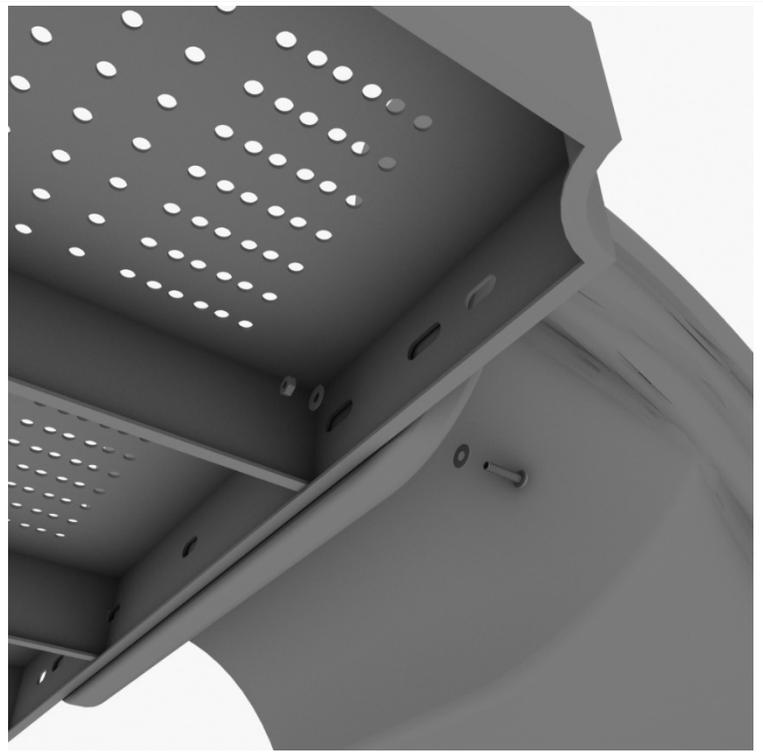
See general installation guide regarding footing information for the slide end mount. Using two (2) M8\*20, two (M8) spring gaskets. And two (2) M8 washers, attach the slide to the slide support post.



## 2.5-foot Straight Slide Installation

### STEP: 3

Using one (1) M10\*45 bolt, two (2) M10 washers, and two (2) M10 lock nuts, attach one side of the slide to the deck.



### STEP: 4

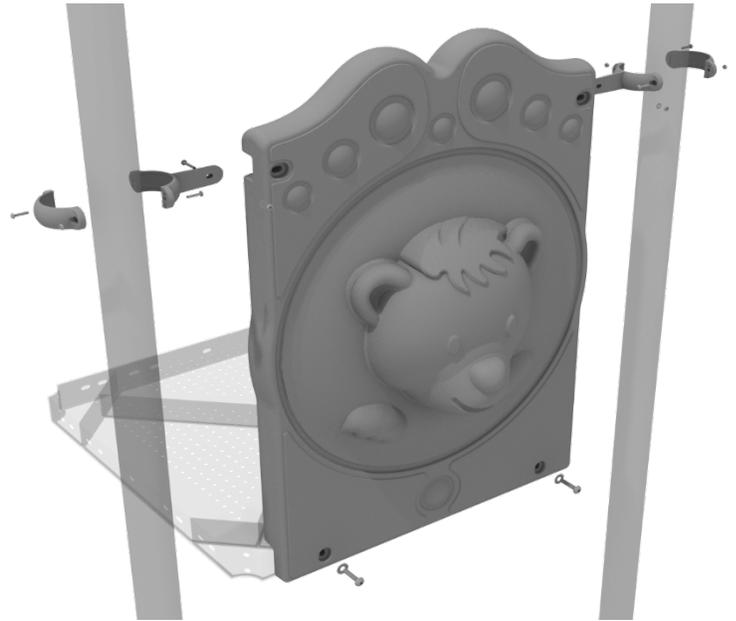
Using one (1) M8\*45 bolt, one (1) M8 washer, one (1) M12 washer, and one (1) M12 inner hex spiral nut, attach the slide to one side of the slide hood. Repeat this process for the other side of the slide.



## 3.5-inch Bear Face Panel Installation

### STEP: 1

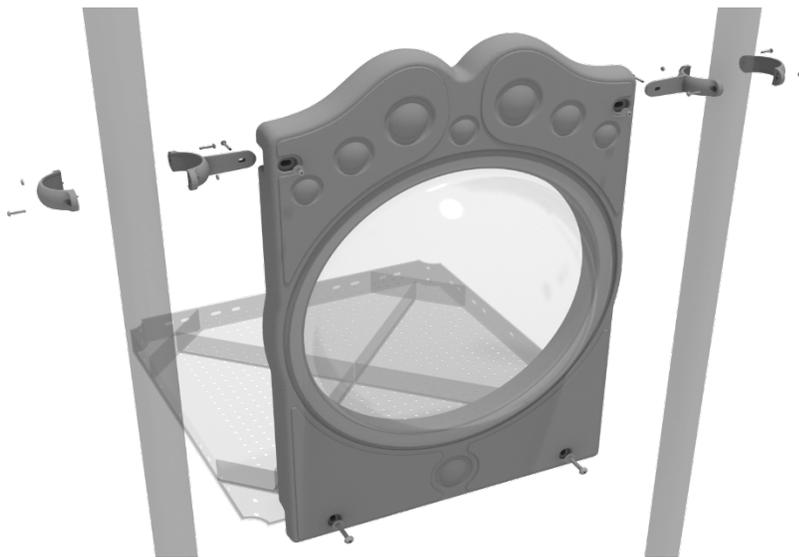
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Bubble Panel Installation

### STEP: 1

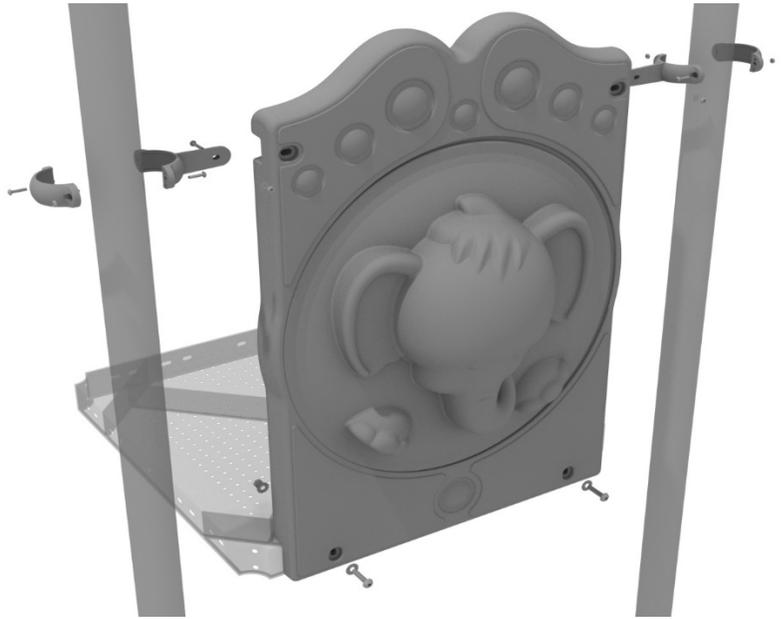
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Elephant Face Panel Installation

### STEP: 1

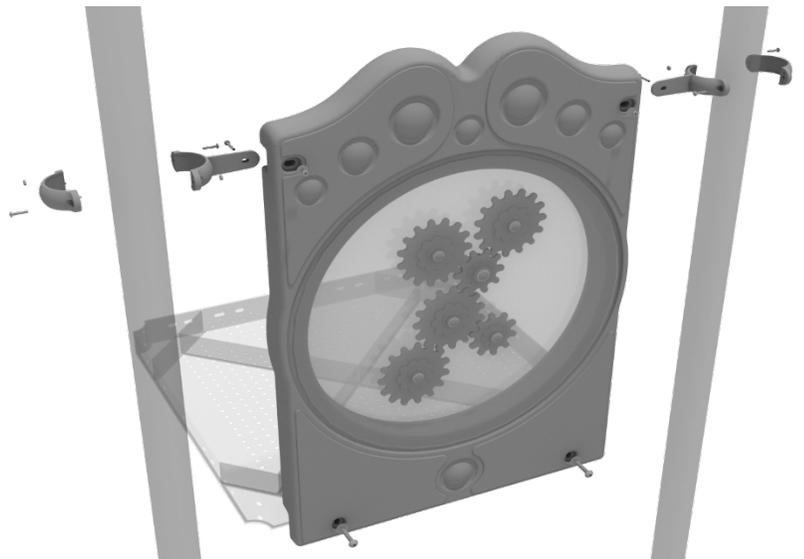
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Gear Panel Installation

### STEP: 1

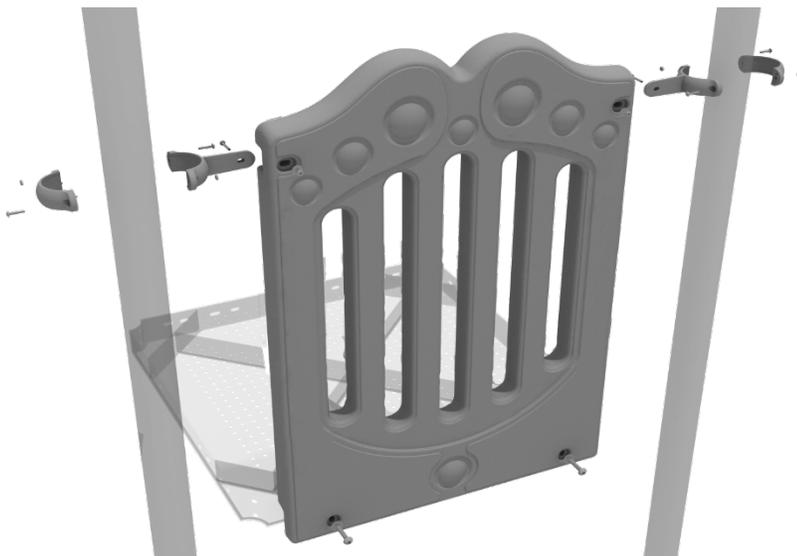
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Line Panel Installation

### STEP: 1

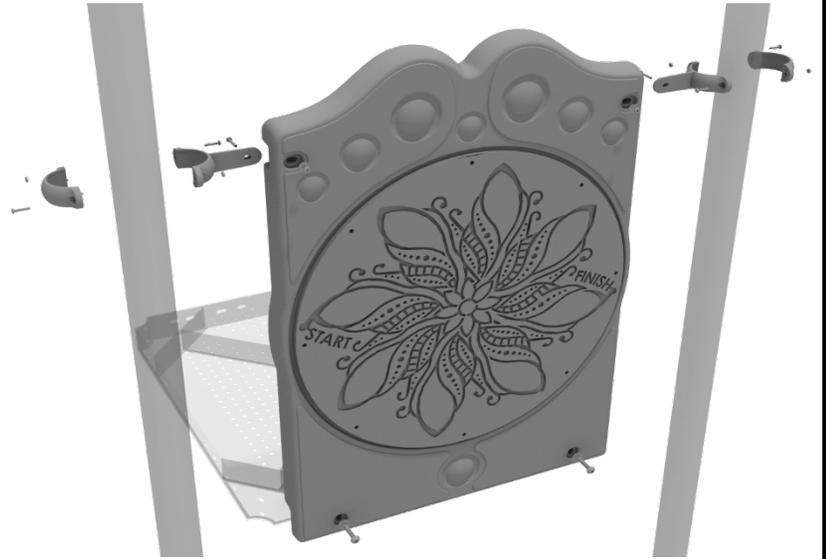
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Maze Panel Installation

### STEP: 1

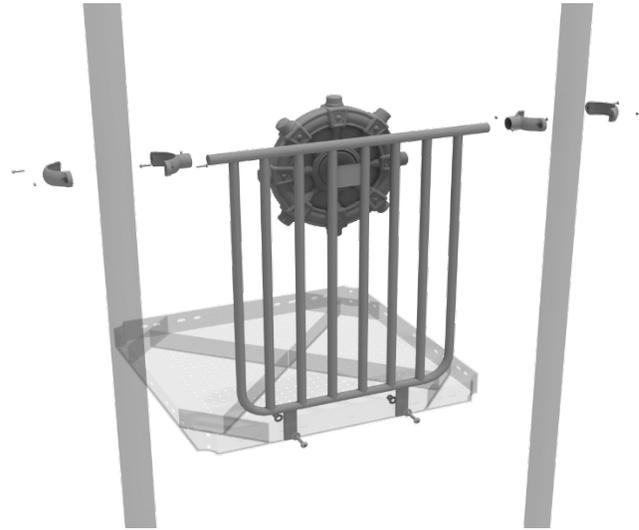
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



## 3.5-inch Metal Barrier w/ wheel Installation

### STEP: 1

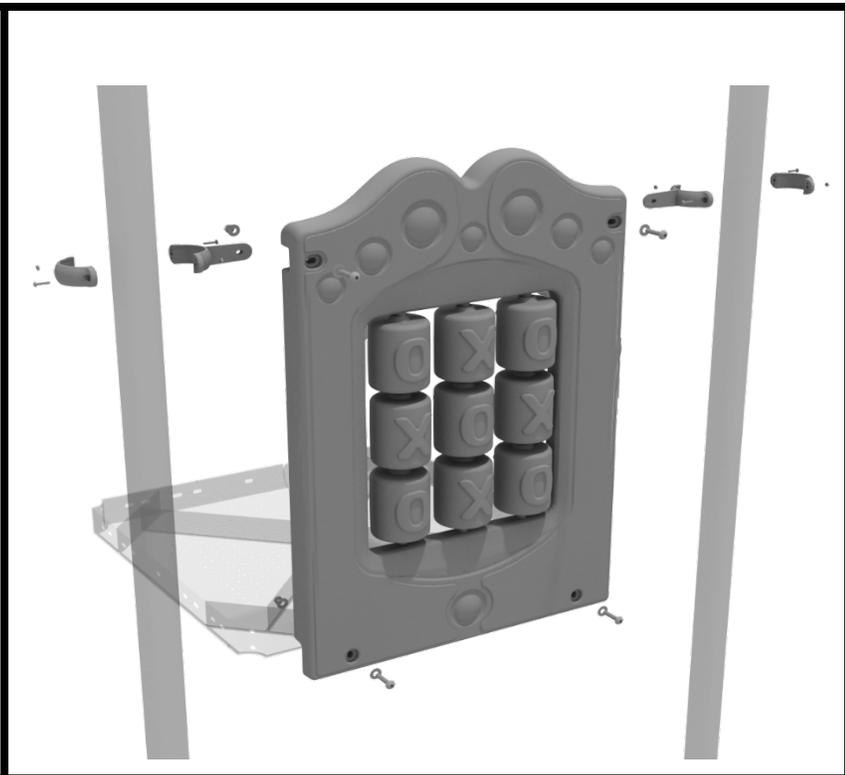
Attach the metal barrier to the designated posts using two (2) tube clamps two (2) M8\*30 bolts. Then, attach the bottom of the metal barrier to the deck using two (2) M10\*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts.



## 3.5-inch Tic Tac Toe Panel Installation

### STEP: 1

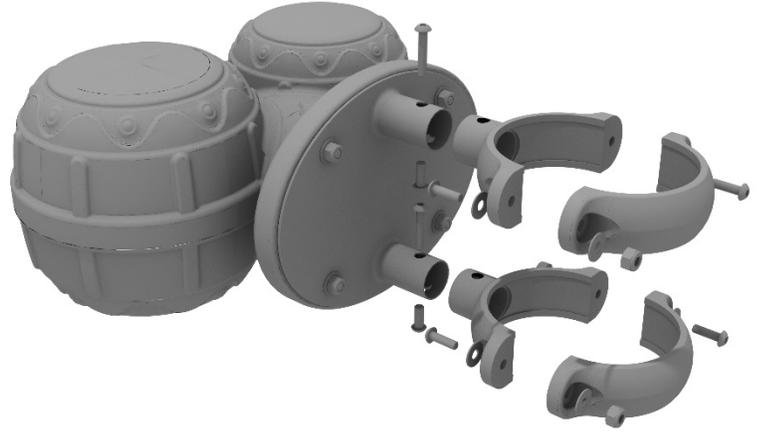
Connect the bottom of the panel to the deck using two (2) M10\*50 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Then attach the top of the panel to the posts using two (2) flat clamps.



# Bongos Installation

## STEP: 1

Detach half of the tube clamps connected to the Bongos, and re-attach the clamp around the desired support post. Recommended install height is 20 to 36 inches above surfacing depending on age range.



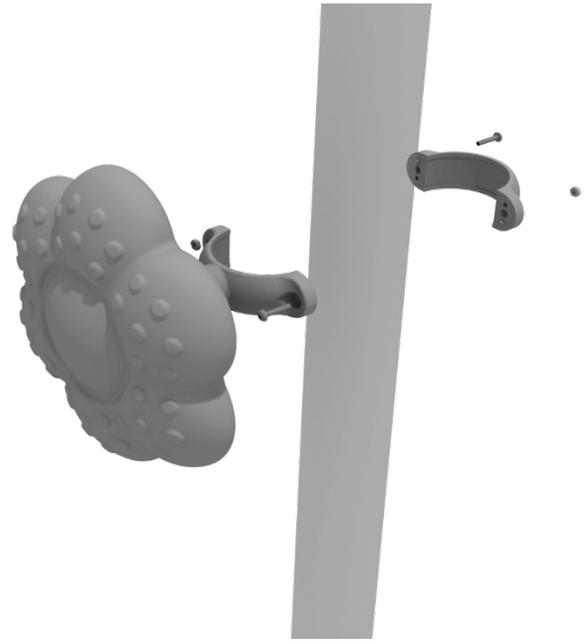
# Rain Wheel Installation

Detach half of the tube clamp connected to the Rain Wheel, and re-attach the clamp around the support post, as shown in the picture.

Recommended install height is 20 to 36 inches above surfacing depending on age range.

*We recommend using Thread-locking fluid on bolts connecting Rain wheel to clamp to prevent hardware from loosening over time.*

(Thread-locker not supplied)

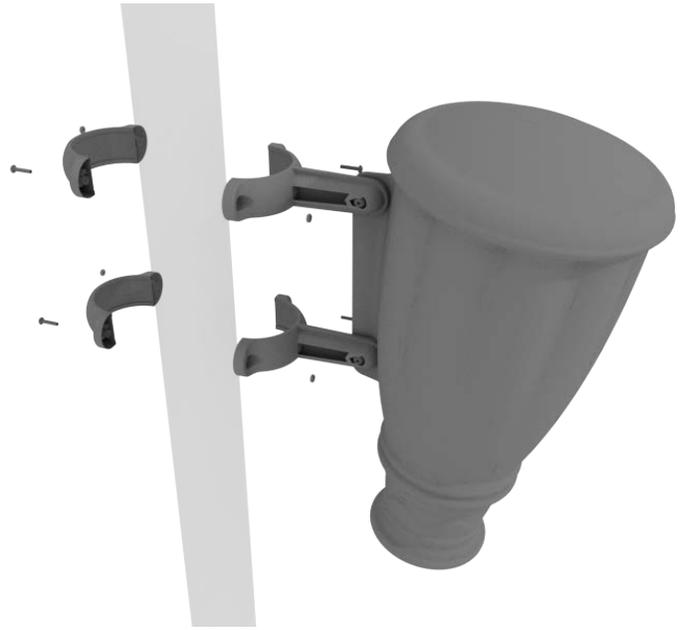


# Single Drum Installation

Detach half of the tube clamps connected to the Single Drum, and re-attach the clamps around the support post, as shown in the image. Recommended install height is 20 to 36 inches above surfacing depending on age range.

*We recommend using Thread-locking fluid on bolts connecting Single Drum to clamp to prevent hardware from loosening over time.*

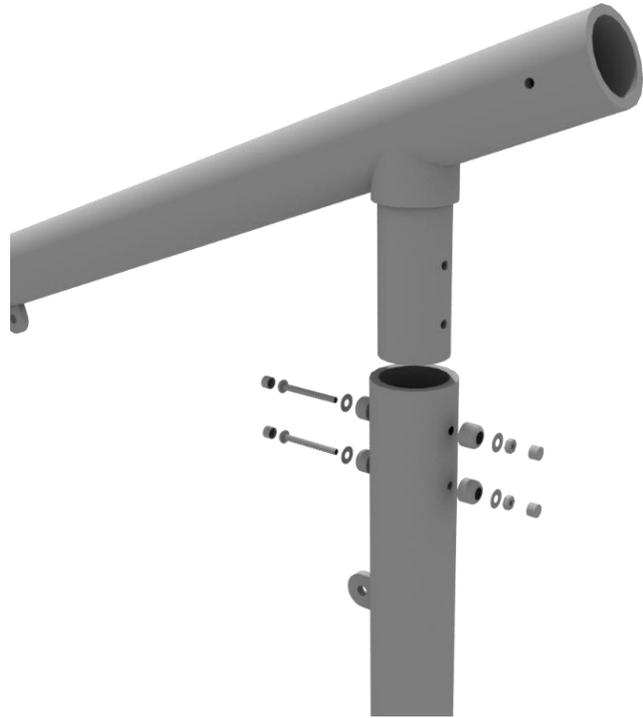
(Thread-locker not supplied)



# Square Shade Install

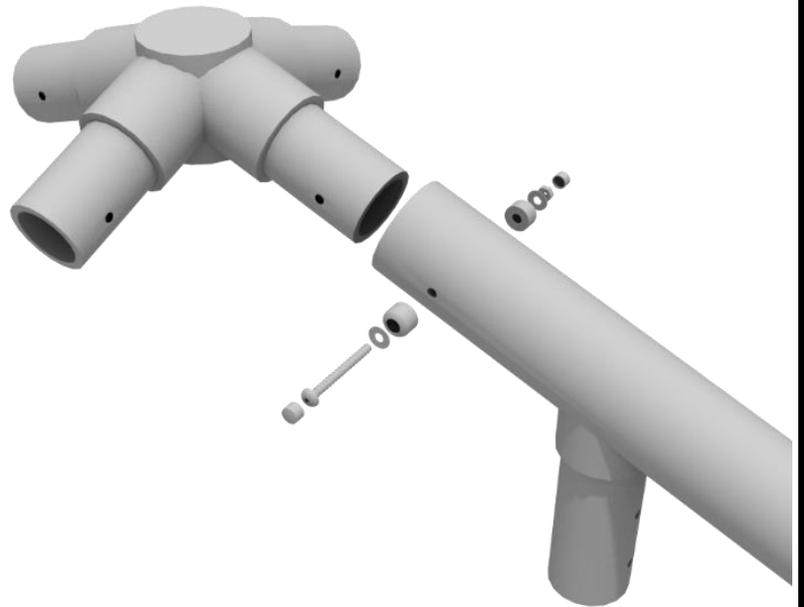
## STEP: 1

Using two (2) M10x120 bolt, two (2) M10 lock nuts, four (4) M10 washers, and two (2) bolt covers, attach one shade arm to one center shade post. Repeat this process for the remaining shade arms.



## STEP: 2

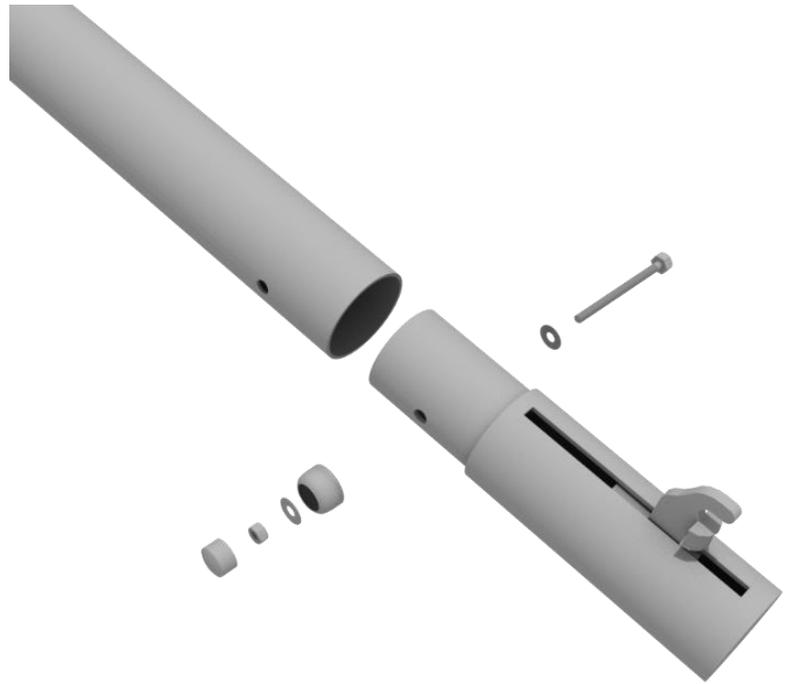
Then, attach the shade arm center hub to the four (4) shade arms using four (4) M10x90 bolts, four (4) M10 lock nuts, eight (8) M10 washers, and four (4) bolt covers. Once the hub is fitted correctly, cement the posts into place.



# Square Shade Install

## STEP: 3

Using one (1) M10x90 bolt, one (1) M10 lock nut, and two (2) M10 washers, insert and attach one glide elbow to the end of the shade arm. Repeat this process for the remaining shade arms.



## STEP: 4

Using two (2) M10x30 bolts, two (2) M10 lock nuts, and four (4) M10 washers, attach a long shade arm support to a long shade arm. Repeat this process for the other shade arm supports.



# Square Shade Install

## STEP: 5

Drape the entire shade over the swing structure. Slide the loop of cable at each corner of the shade over the hook on the glide elbow. Once all four corners are in place, begin tightening the bolt on the end of the glide elbows. Be sure to tighten each bolt evenly by alternating corners until the cable is tensioned fully.

