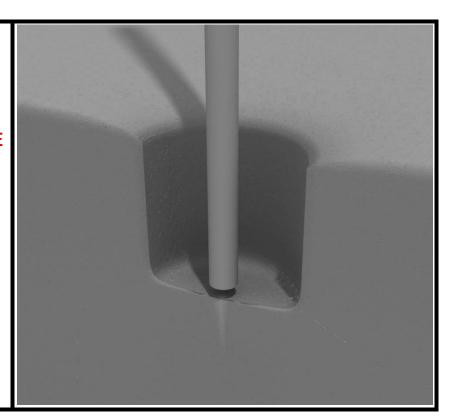
Post Installation



STEP: 1

DO <u>NOT</u> 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.



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Created By: Aaron Price

Date: 04/26/2018

3.5-inch Clamp Installation Examples

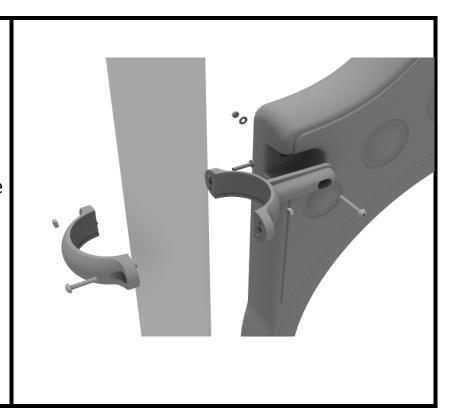


The following three pages will include examples of how to install some of the most common types of Clamps that are present on our structures that use 3.5-inch outside diameter posts. The structure that you are assembling might not require all the types of clamps listed in these examples.

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.



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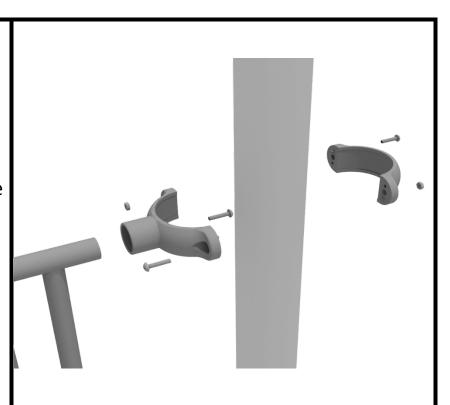
Created By: Derick H Date: 11/01/2018

3.5-inch Clamp Installation Examples



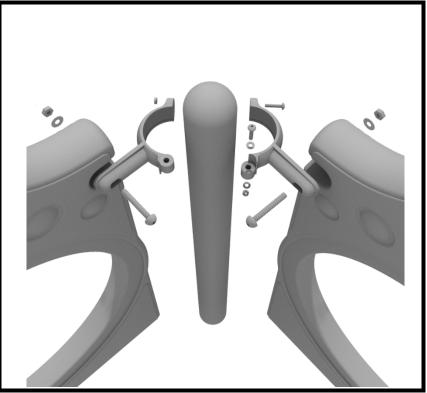
3.5-inch Tube Clamp Install Example

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.



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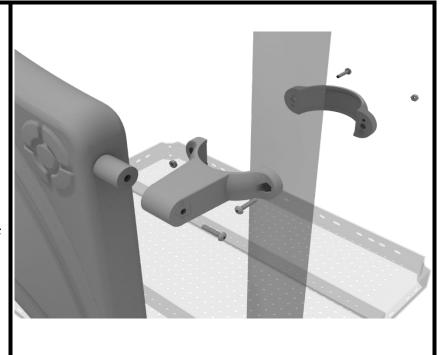
Created By: Derick H Date: 11/01/2018

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.



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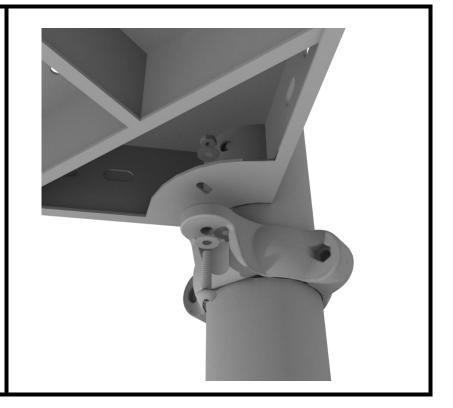
Right Triangle Deck Installation



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.



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Created By: Aaron Price

Date: 03/20/2018

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.



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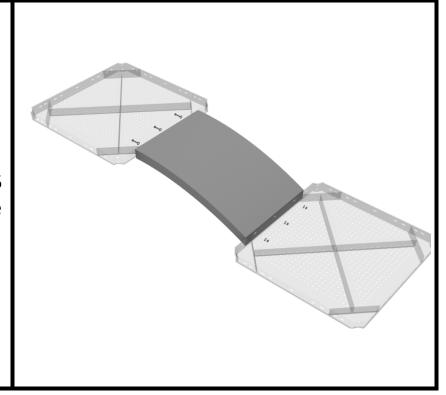
Date: 03/22/2018

3.5-inch Incline Arch Bridge Installation

STEP: 1

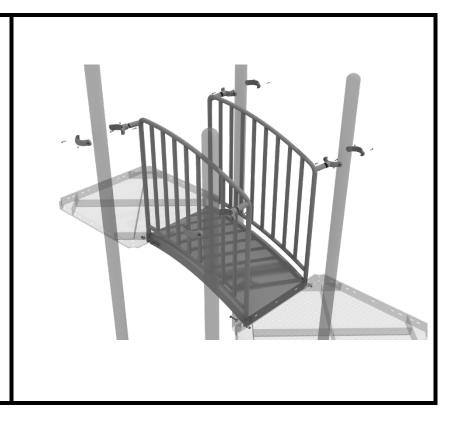


Attach the incline Arch Bridge to the proper decks using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts for each deck.



STEP: 2

Then, once the bridge is in place, attach the Incline Arch Bridge handrails to the posts using four (4) 3.5-inch tube clamps, and four (4) M8*30 bolts. Then, attach the bottom of the handrails to the decks using one (1) M10*25 bolt, two (2) M10 washers, and one (1) M10 lock nut for each attachment point.



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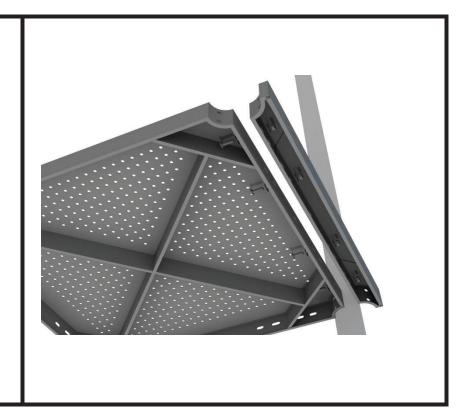
Created By: Derick H Date: 08/07/2018

Deck Extension Installation



STEP: 1

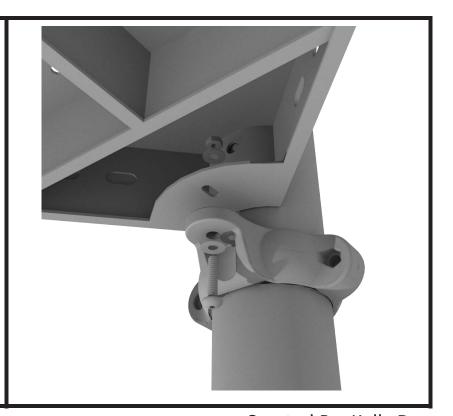
Attach the deck extension using six (6) M10*25 bolts, twelve (12) M10 washers, and six (6) M10 lock nuts.



STEP: 2

After the posts are in place, use two
(2) M10*35 bolts, four (4) M10
Washers, and two (2) M10 Lock nuts,
to attach the deck extension to the
pre-attached deck clamps.

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



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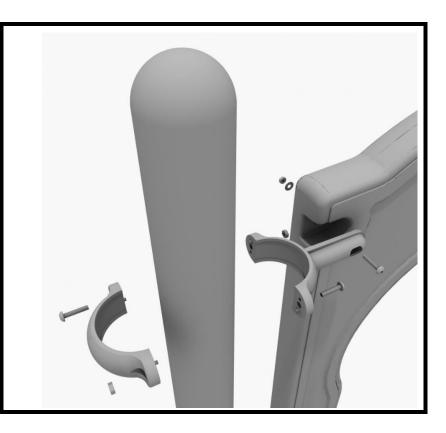
Created By: Kelly D. Date: 12/23/2020

2-Foot Sectional Slide



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.



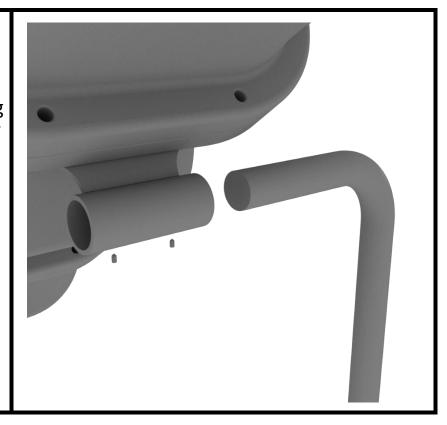
Step 2

Using the hardware pre-attached to the slide, connect the two sections of the slide together.



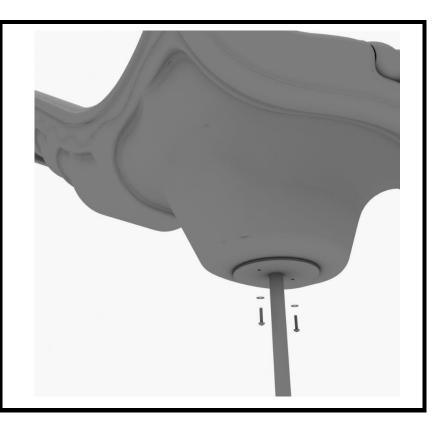
Step 3

See general installation guide footing information regarding installation of the middle supports, and slide end mount. Insert the middle support into the designated slot under the slide, and tighten the set screws using the provided allen wrench. Repeat this process for the other slide support post.



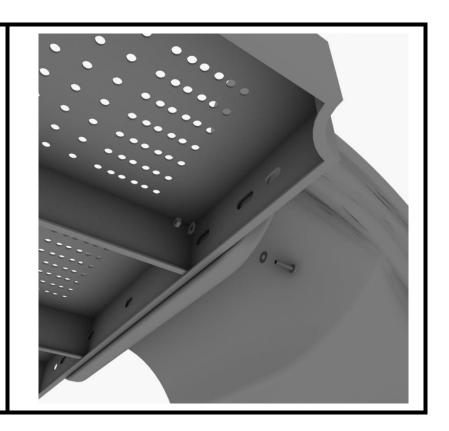
Step 4

Using two (2) M8*20, two (M8) spring gaskets, and two (2) M8 washers, attach the slide to the slide end mount.



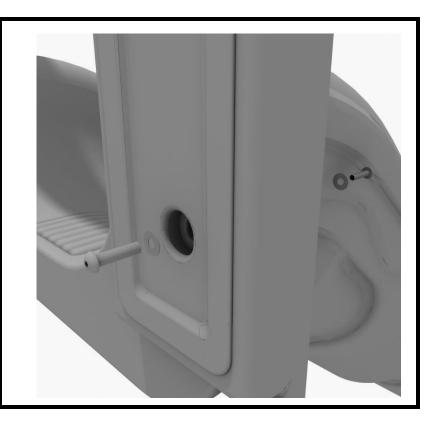
Step 5

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. Repeat the process for the other side of the slide.



Step 6

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. Make sure all bolts are properly tightened.

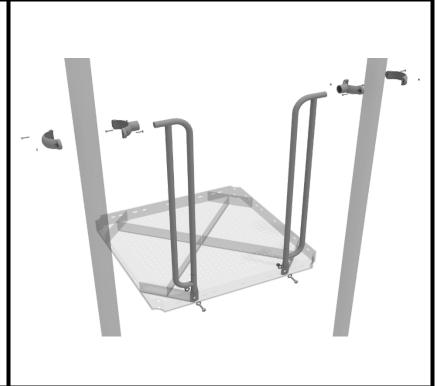


7-Rail Installation



STEP: 1

Attach each 7-Rail to the designated posts using one (1) tube clamp and one (1) M8*30 Bolt. Then, attach the bottom of the 7-Rail to the deck using one (1) M10*25 Bolt, two (2) M10 Washers, and one (1) M10 Lock Nut.



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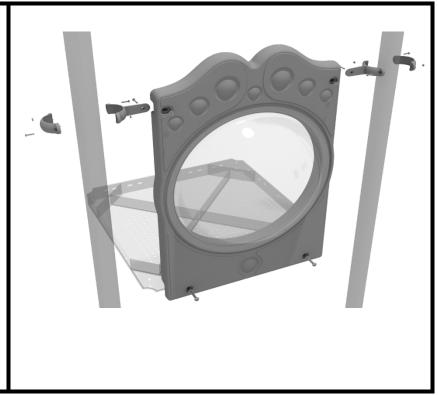
Date: 03/22/2018

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.



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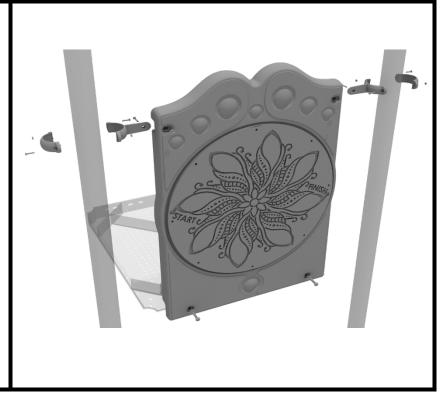
Created By: Aaron Price Date: 03/23/2018

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.



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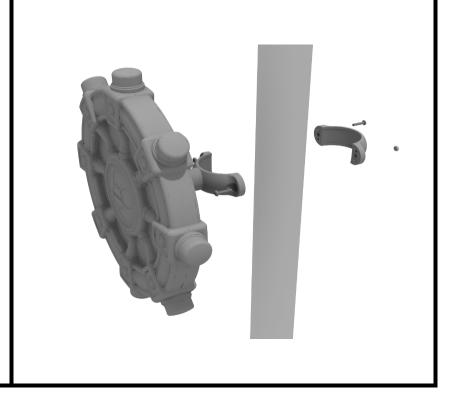
Ships Wheel Installation



Detach half of the tube clamp connected to the Ships 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 Threadlocking fluid on bolts connecting Ship's wheel to clamp to prevent hardware from loosening over time.

(Thread-locker not supplied)



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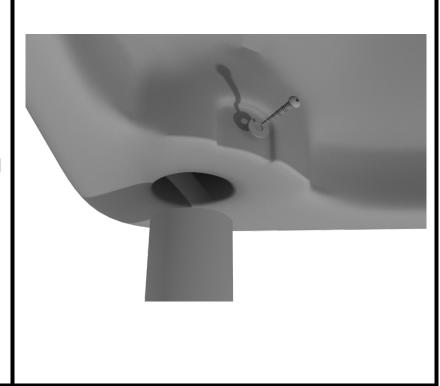
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Line Roof Installation



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.



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Date: 03/19/2018