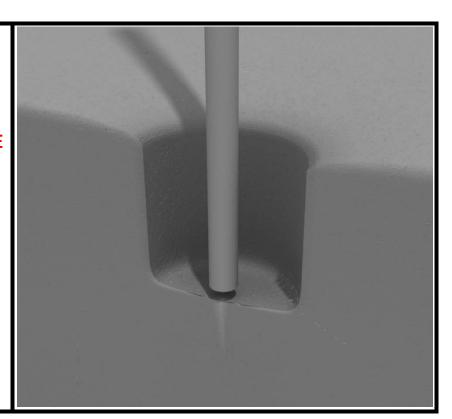
Post Installation



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.



1 Playground Drive Greenfield, IN 46140 1-800-667-0097

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Date: 04/26/2018

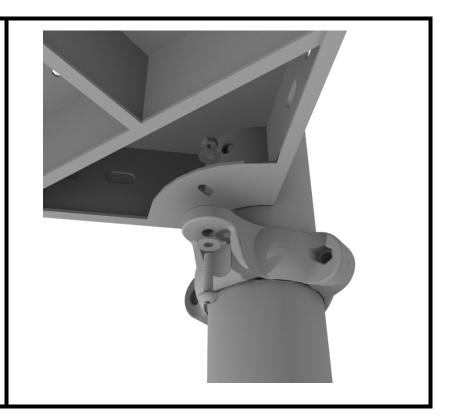
Rectangle Deck Installation



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 the rectangle 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: 03/19/2018

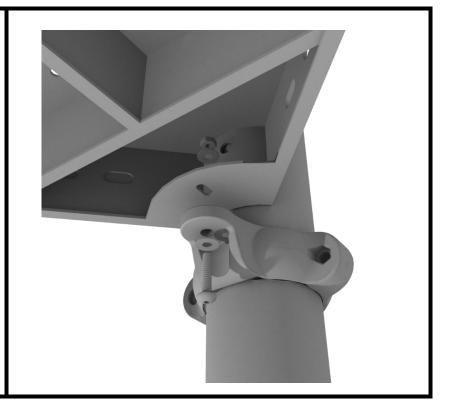
Right Triangle Deck Installation



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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Date: 03/20/2018

3.5-inch Clamp Installation Examples

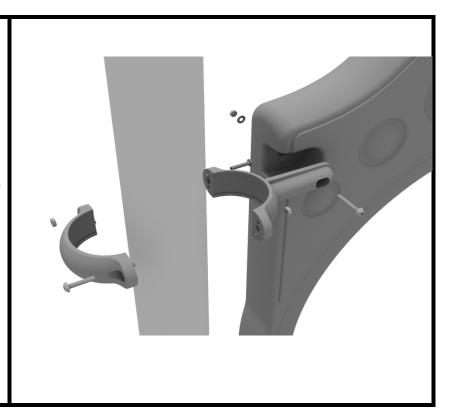


The following three pages will include examples of how to install some of the most common types of Clamps that are present on our structures that use 3.5-inch outside diameter posts. The structure that you are assembling might not require all the types of clamps listed in these examples.

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.



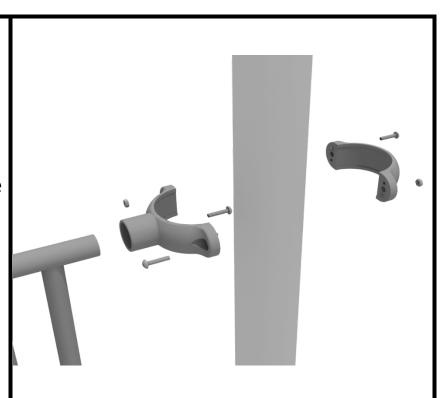
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3.5-inch Clamp Installation Examples



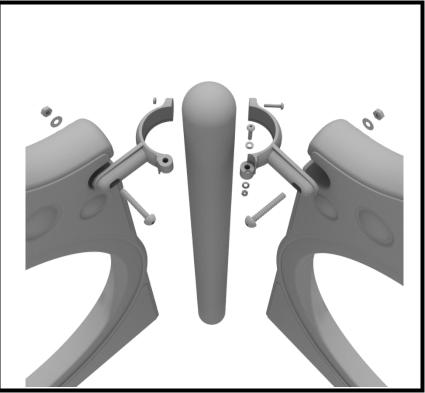
3.5-inch Tube Clamp Install Example

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.



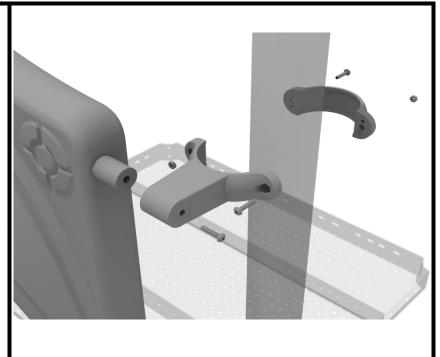
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3.5-inch Clamp Installation Examples



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.

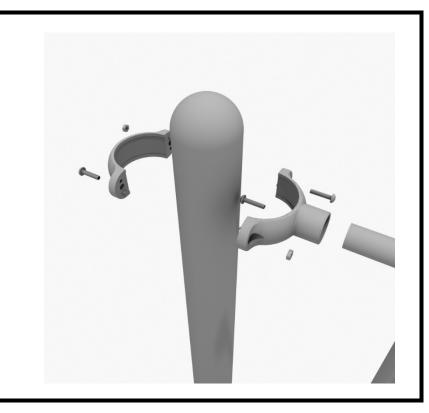


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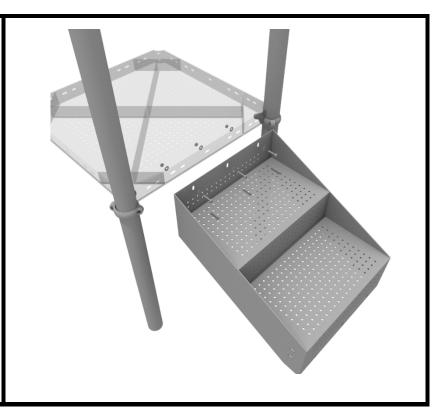
STEP: 1

Connect half of the 3.5-inch tube clamp to the handrail using one (1) M8*30 bolt. Set the handrail into place, then attach the second half of the clamp using the hardware provided in the clamp bag. Repeat this process for the other handrail.



STEP: 2

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the top of the stairs to the square deck.

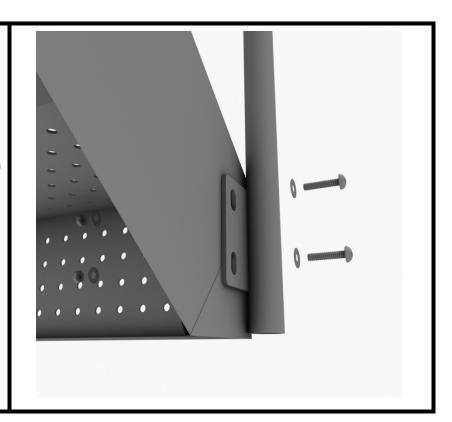


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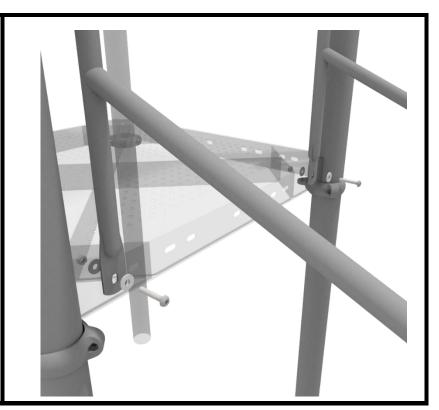
STEP: 3

Using four (4) M10*25 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, connect the bottom of the handrails to the bottom of the 3-foot transfer stair.



STEP: 4

Using two (2) M10*25 bolts, four (4) M10 washers, two (2) lock nuts, attach the handrail to the square deck.

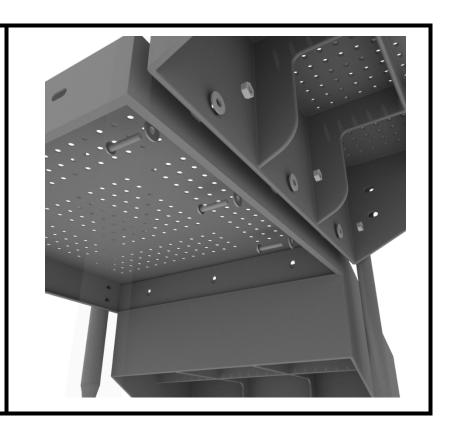


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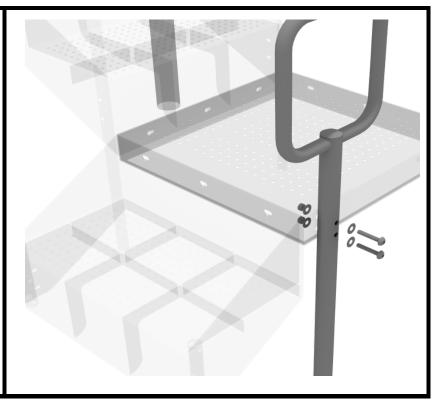
STEP: 5

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 lock nuts, attach the ADA transfer deck to the base of the 3-foot ADA transfer stair.



STEP: 6

See general installation guide regarding footing information for the transfer deck handrail & mount.
Using two (2) M10*65 bolts, four (4) M10 washers, and two (2) M10 lock nuts, attach the transfer handrail to the ADA transfer deck.

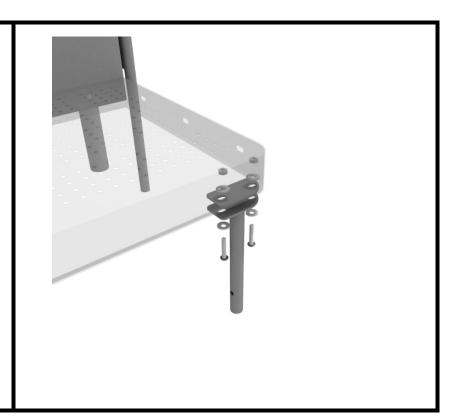


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STEP: 7

Using two (2) M10*25 bolts, four (4) M10 washers, and two (2) lock nuts, attach the transfer deck mount to the ADA transfer deck.



STEP: 8

See general installation guide regarding footing information for the ADA transfer step mount. Using two (2) M10 bolts, four (4) M10 washers, and two (2) M10 lock nuts, attach the transfer step to each ADA transfer step mount.

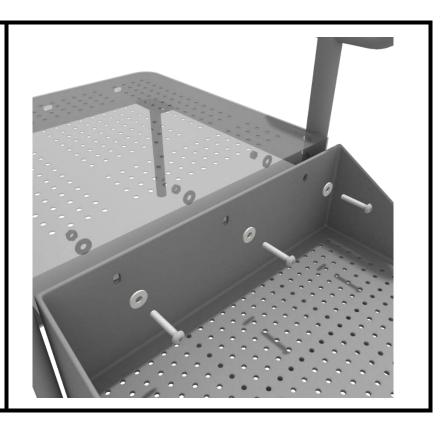


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STEP: 9

Using three (3) M10*25 bolts, six (6) M10 washers, and three (3) M10 washers, attach the top of the ADA transfer step to the ADA transfer deck.



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3-foot Double Straight Slide Installation



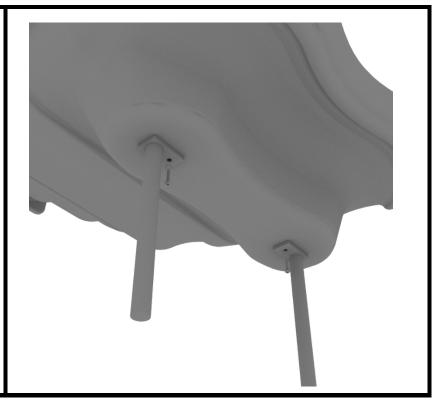
STEP: 1

For the double slide, you will first need to attach the double slide deck extension. This will require four (4) M10*25 bolts, eight (8) M10 washers, and four (4) M10 lock nuts.



STEP: 2

Then, See general installation guide regarding footing information for the double slide end mounts. Using two (2) M8*20 bolts, two (2) M8 spring gaskets, and two (2) M8 washers, attach the slide end mounts to the double slide.



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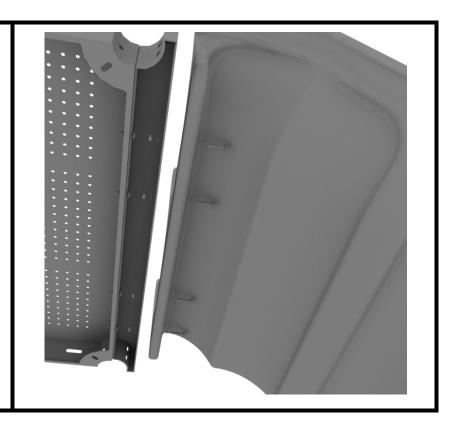
Date: 03/19/2018

3-foot Double Straight Slide Installation



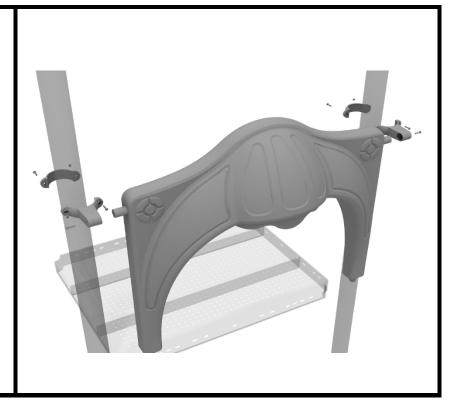
STEP: 3

Then, attach the slide to the deck extension using four (4) M10*45 bolts, eight (8) M10 washers, and four (4) M10 lock nuts.



STEP: 4

Once the slide is attached, take the double slide hood and insert it into the top of the slide, and then attach the top using two (2) double slide clamps, and two (2) M8*25 bolts.



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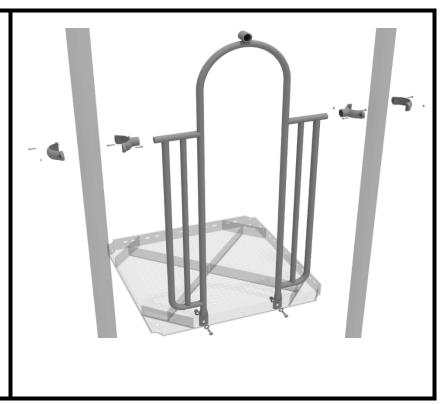
Date: 03/19/2018

2-Clamp Arch Rail Installation



STEP: 1

Attach the Arch Rail to the designated posts by connect half of the tube clamp to the arch rail using one (1) M8*25 bolt. Repeat this process for each post attachment point. Then, attach the rail to the deck using two (2) M10*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Finally, attach the second half of the clamp around the post.



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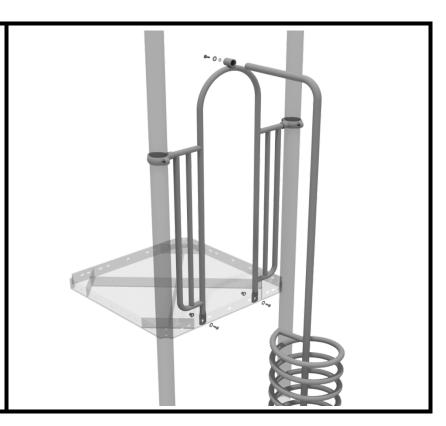
Date: 04/04/2018

Spiral Climber Installation



STEP: 1

See general installation guide regarding footing information for the spiral climber. Attach the top of the climber to the designated arch rail top bracket using one (1) M10*30 bolt, one (1) M10 spring washer, and one (1) M10 washer.



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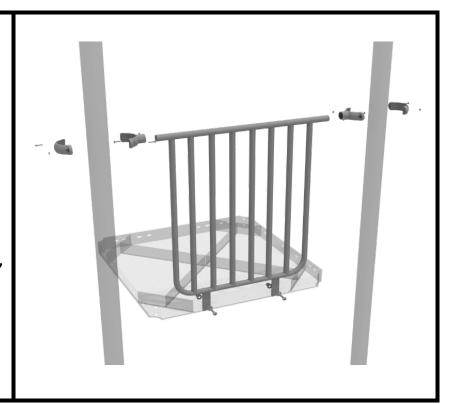
Date: 03/23/2018

3.5-inch Metal Barrier Installation



STEP: 1

Attach the metal barrier to the designated posts using two (2) tube clamps two (2) M8*25 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.



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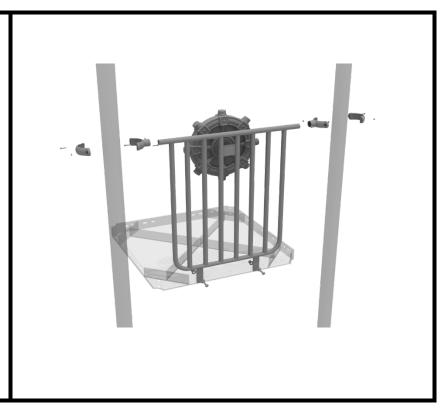
Date: 04/05/2018

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*25 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.



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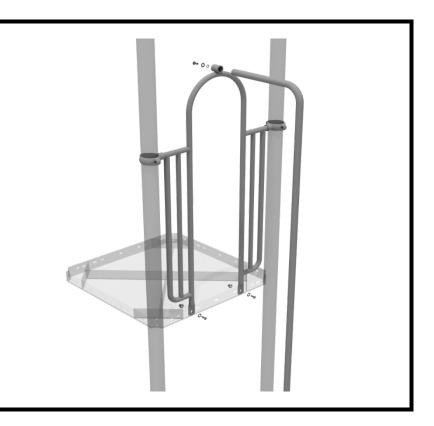
Date: 03/21/2018

Fireman's Pole Installation



STEP: 1

See general installation guide regarding footing information for the fireman's pole. Attach the top of the climber to the designated arch rail top bracket using one (1) M10*30 bolt, one (1) M10 spring washer, and one (1) M10 washer.



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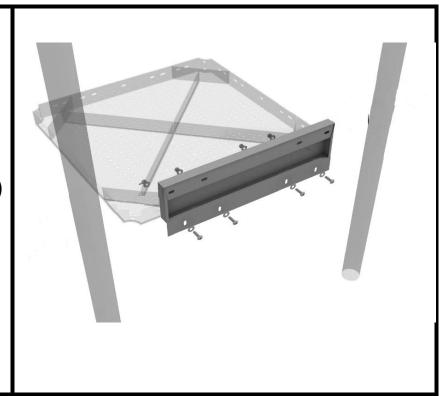
Date: 04/18/2018

Spiral Slide Kickplate Installation



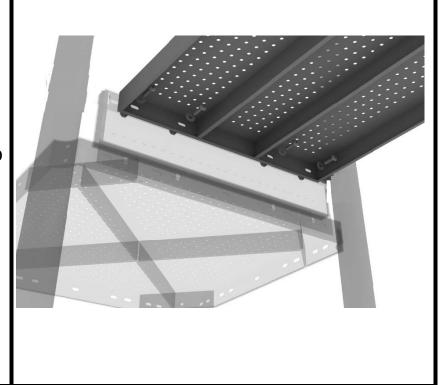
STEP: 1

Attach the spiral slide kick plate to the proper square deck using four (4) M10*25 bolts, eight (8) M10 washers, four (4) M10 lock nuts.



STEP: 2

Attach the spiral slide deck to the top of the spiral slide kick plate using four (4) M10*25 bolts, eight (8) M10 washers, and four (4) M10 lock nuts.



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Date: 04/10/2018

Spiral Slide Installation

STEP: 3

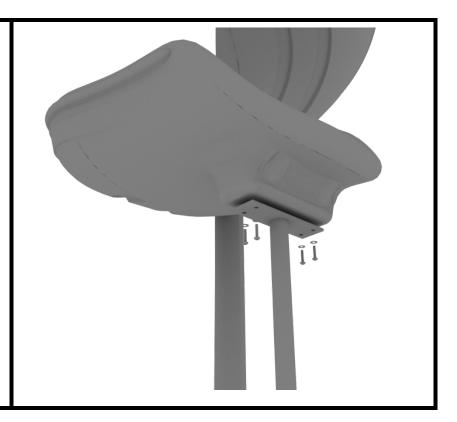


Attach the Spiral Slide Deck Support Post to the Spiral Slide Deck using two (2) M10*25 Bolts, four (4) M10 Washers, and two (2) M10 Lock Nuts.



STEP: 4

Connect the Spiral Slide Mount to the bottom of the Spiral Slide using four (4) M10*20 Bolts, four (4) M10 Spring Gaskets, and four (4) M10 Washers. Refer to the General Installation Guide for information on slide footings.



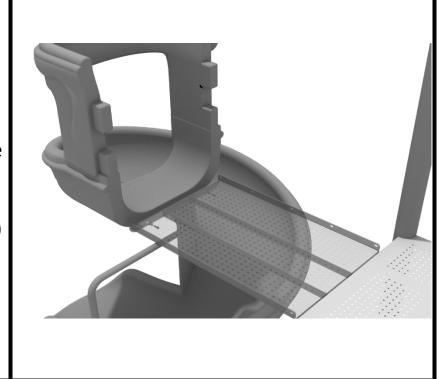
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Spiral Slide Installation

STEP: 5

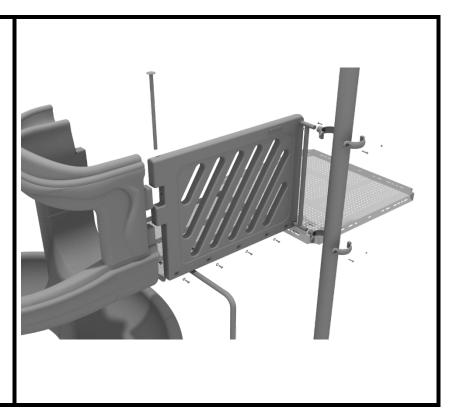


See general installation guide regarding footing information for slides and support posts. Connect the Spiral Slide to the Spiral Slide Deck using three (3) M10*20 Bolts, three (3) M10 Spring Gaskets, and three (3) M10 Washers.



STEP: 6

Attach the Spiral Slide Handrail to the Spiral Slide Deck using five (5) M8*60 Bolts, five (5) M8 Washers, five (5) M12 Washers, and five (5) M12 Inner Hex Nuts. Insert the Metal Pole to stabilize the connection of the handrail to the slide, then connect the handrails to the posts using two (2) tube clamps. Repeat this process for the other handrail.



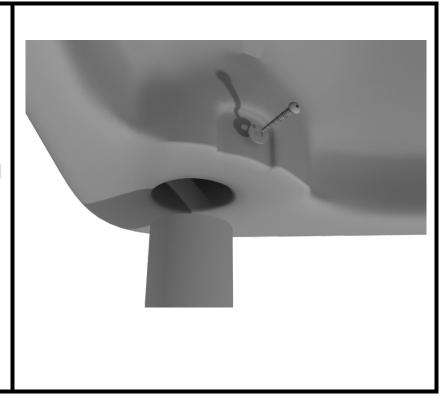
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Line Roof Installation



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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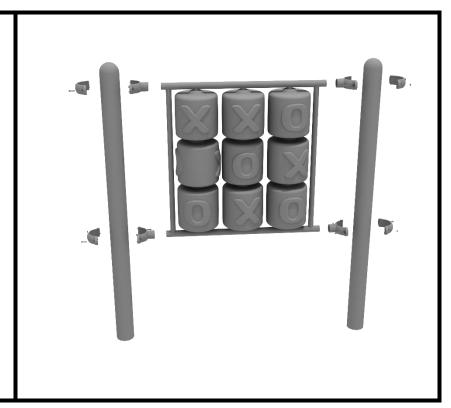
Date: 03/19/2018

Tic-Tac-Toe Panel Installation



STEP: 1

Attach the Freestanding Tic Tac Toe Panel to the designated posts using four (4) Tube Clamps.



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Date: 06/04/2018

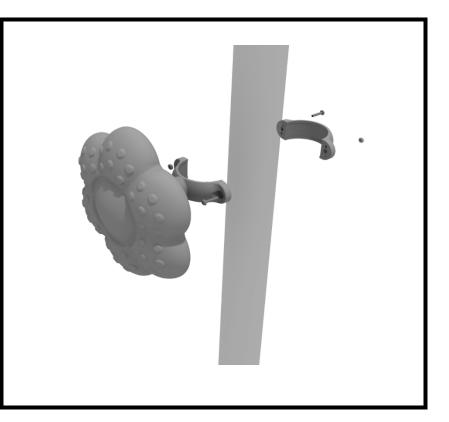
Rain Wheel Installation



STEP: 1

Detach half of the tube clamp connected to the Rain Wheel, and reattach 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.



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