

INSTALLATION INSTRUCTIONS

Installation Manual

Product-Specific Installation Reference

MODEL NUMBER

PTH025

GUIDE LEVEL

Model-Specific

DOCUMENT STATUS

Customer Reference Copy



Helpful Installation Note

This guide is provided for information and planning purposes. Product designs and installation requirements may change over time. Before beginning installation, please review the instructions included with your product and confirm that you are using the most current product-specific instructions. If there is any difference, follow the current instructions supplied with the product.

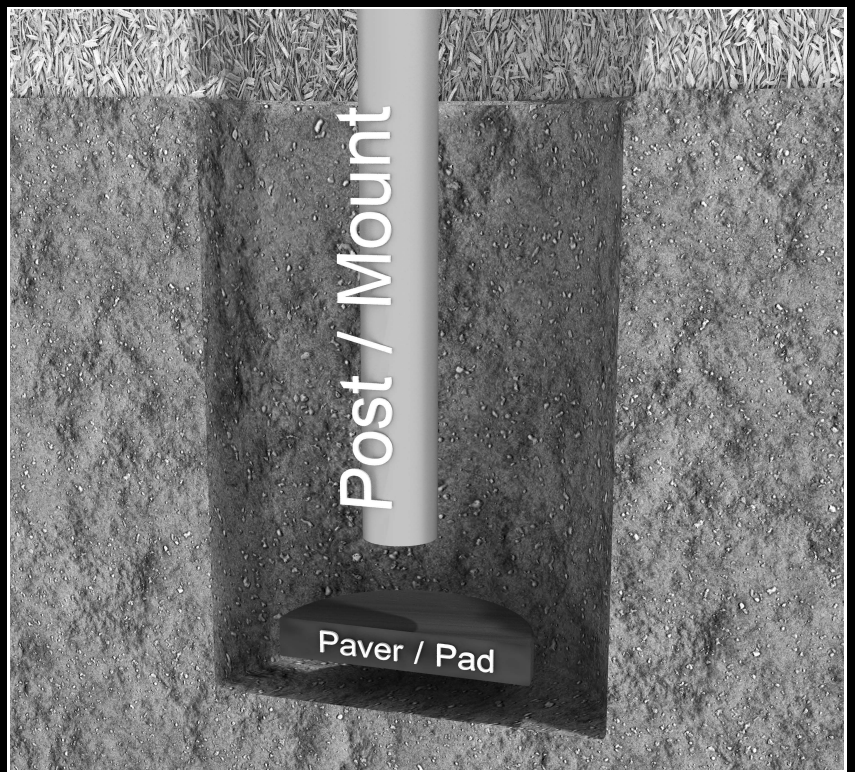
Need help confirming the correct guide? Contact Rubber Mulch Outlet.

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.

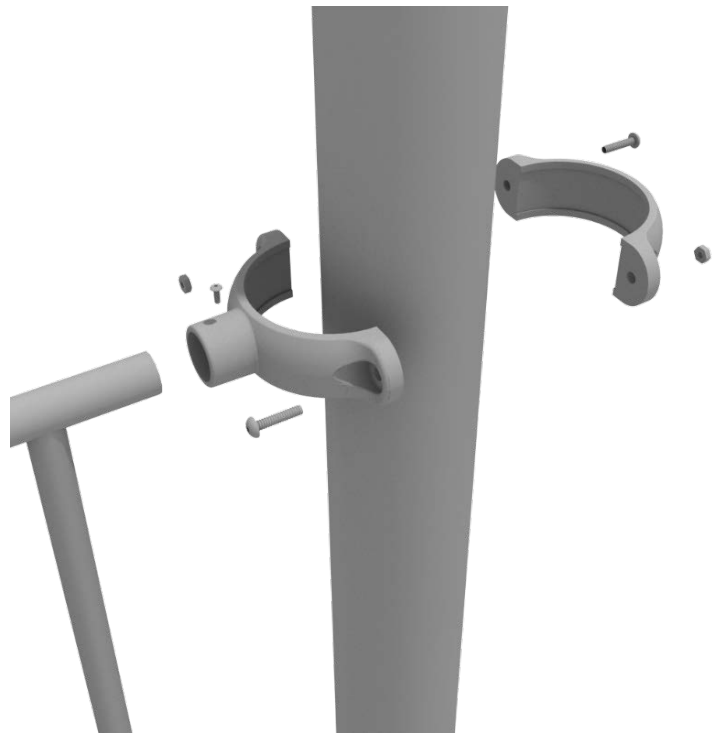


Date: 04/26/2018

5.0-inch Clamp Installation Guide

5.0-inch Tube Clamp

Insert Bar on Component into one half of the Tube Clamp and attach with M4*25 Set Screw. Then, using the other half of the tube clamp and the hardware provided in the clamp hardware bag, attach the other half of the tube clamp around the post.

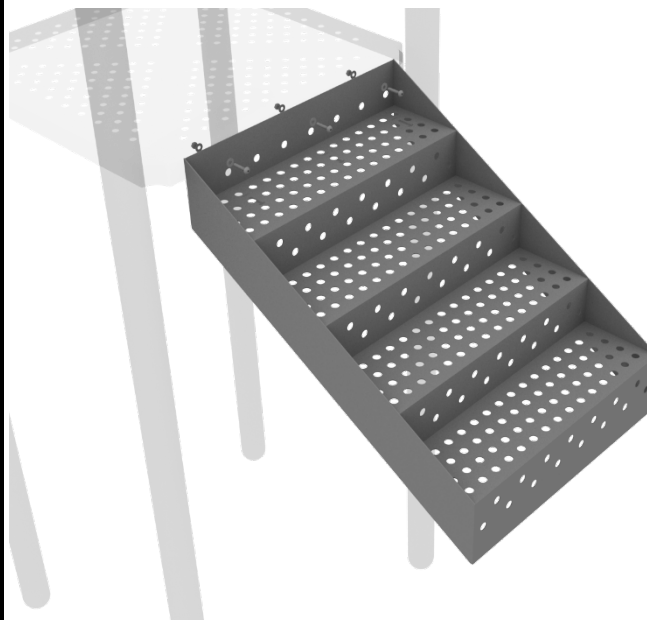


Date: 09/10/2018

5.0-inch 4-foot Transfer Station Install

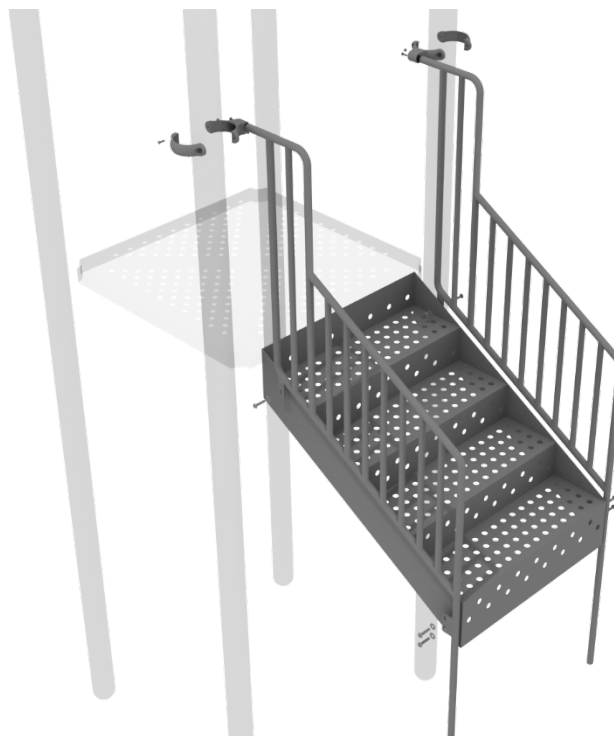
STEP: 1

Using three (3) M10*25 Bolts, six (6) M10 Washers, and three (3) M10 Lock Nuts, attach the top of the stairs to the half hex deck.



STEP: 2

Attach the ADA Transfer Stair Handrails to the posts using Tube Clamps. Then using six (6) M10*25 Bolts, twelve (12) M10 Washers, and six (6) M10 Lock Nuts, attach the handrail to the bottom and side of the stairs.

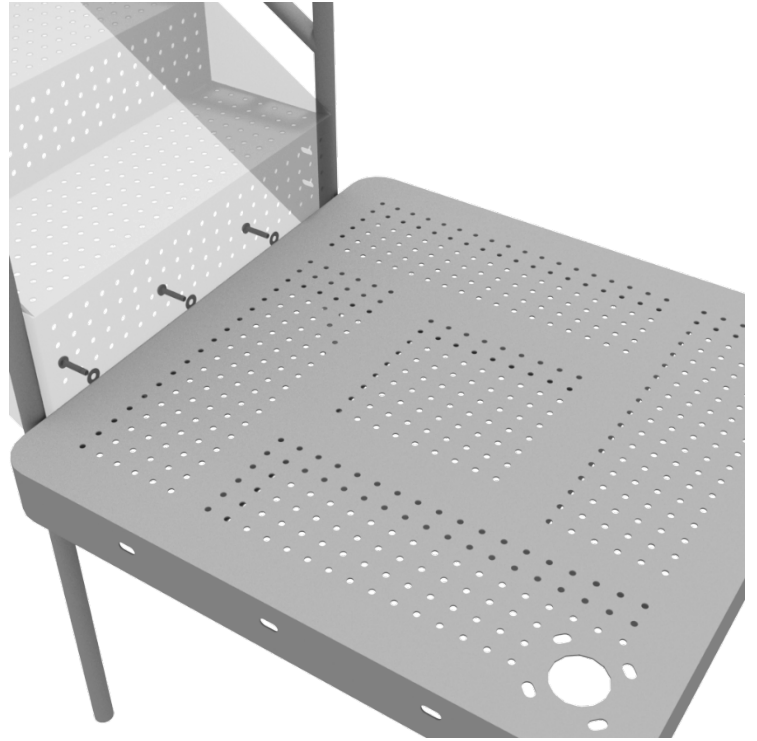


Date Modified: 09/12/18

5.0-inch 4-foot Transfer Station Install

STEP: 3

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 4-foot ADA transfer stair.



STEP: 4

See general installation guide regarding footing information for the transfer deck handrail. Using four (4) M10*25 Bolts, eight (8) M10 Washers, and four (4) M10 Lock Nuts, attach each transfer deck handrail to the ADA transfer deck.

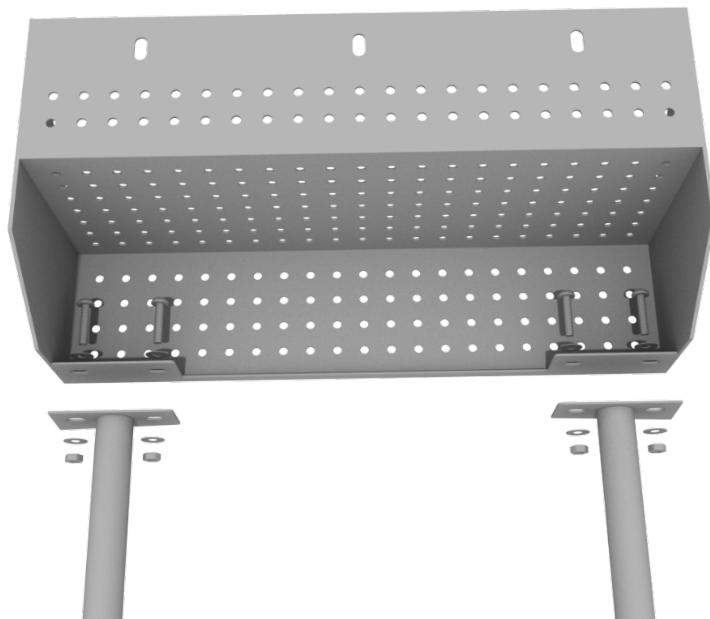


Date Modified: 09/12/18

5.0-inch 4-foot Transfer Station Install

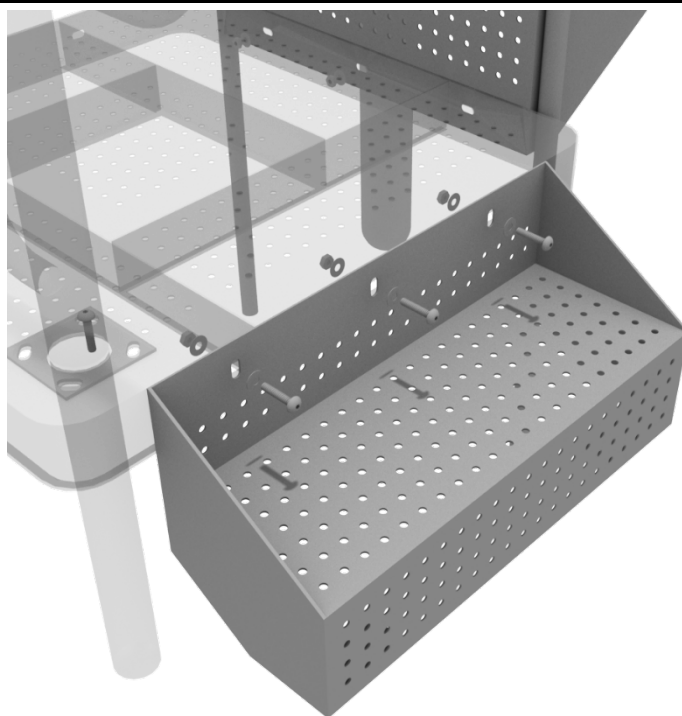
STEP: 5

See general installation guide regarding footing information for the ADA transfer step mount. Using two (2) M10*25 Bolts, four (4) M10 Washers, and two (2) M10 Lock Nuts, attach the transfer step to each ADA transfer step mounts.



STEP: 6

Using three (3) M10*25 Bolts, six (6) M10 Washers, and three (3) M10 Lock Nuts, attach the top of the ADA transfer step to the ADA transfer deck.



Date Modified: 09/12/18

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.



Suite 200, Indianapolis,

Date: 3/19/2018

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.



Date: 03/22/2018

Half Hex Deck Installation

STEP: 1

After the posts are in place, using five (5) M10*35 bolts, ten (10) M10 washers, and five (5) M10 lock nuts, attach the deck to each pre-attached deck clamps as shown in the image.

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

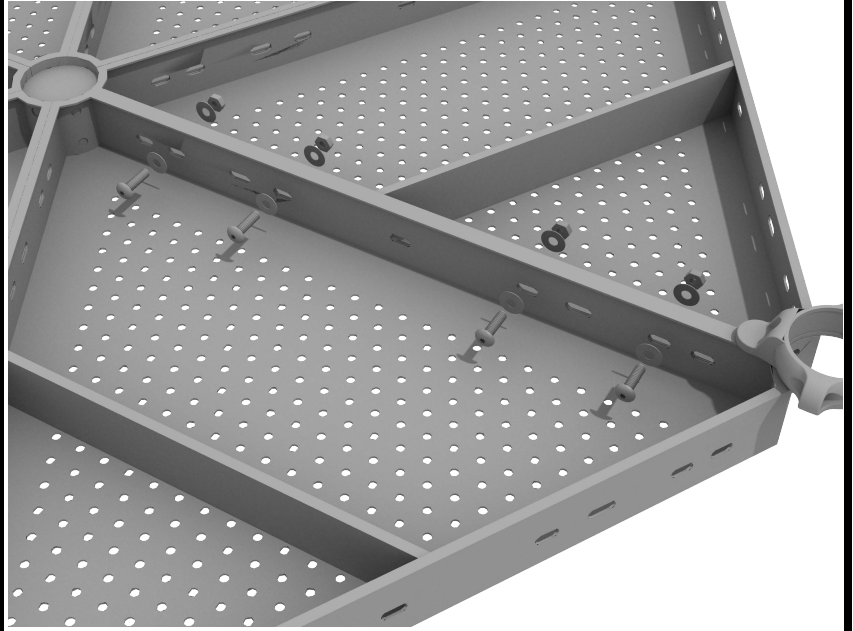


Date: 3/19/2018

Half Hex Deck Connect to Half Hex 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.

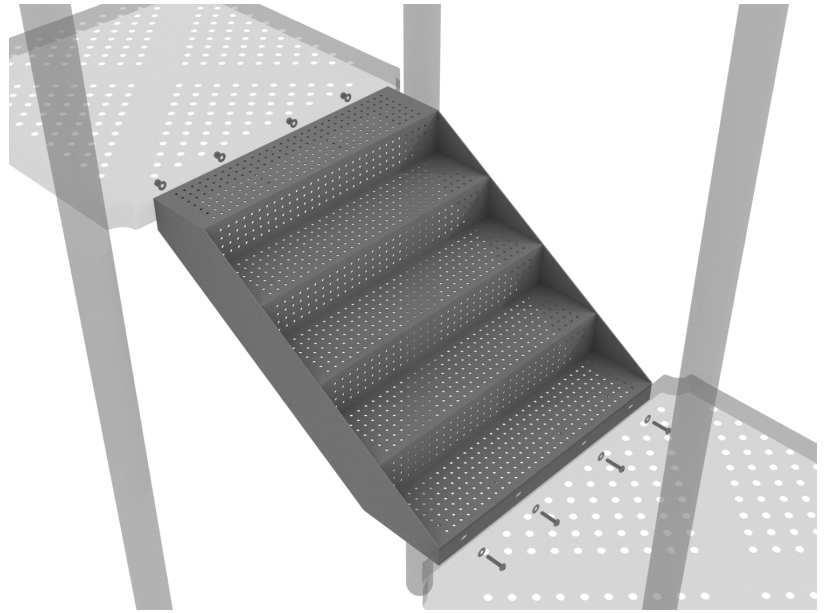


Date: 7/31/2018

5.0-inch 2-Foot Middle Stair Install

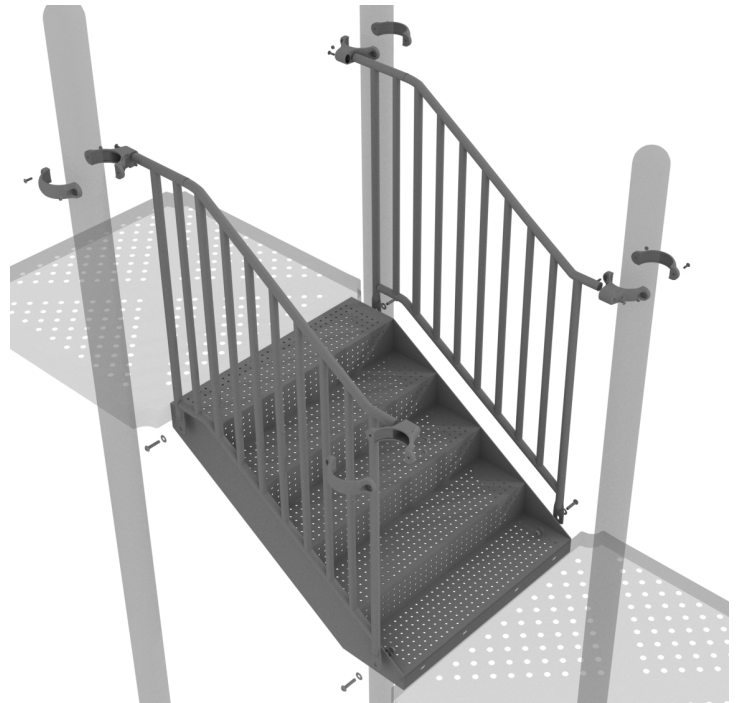
STEP: 1

Using eight (8) M10*25 Bolts, sixteen (16) M10 Washers, and eight (8) M10 Lock Nuts, connect the middle stair from one deck to the next.



STEP: 2

Connect half of each 5.0-inch tube clamp to the middle handrail using one (1) M8*35 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. Then, using two (2) M10*25 Bolts, four (4) M10 Washers, and two (2) M10 Lock Nuts, attach the bottom of the handrail to the side of the stair.

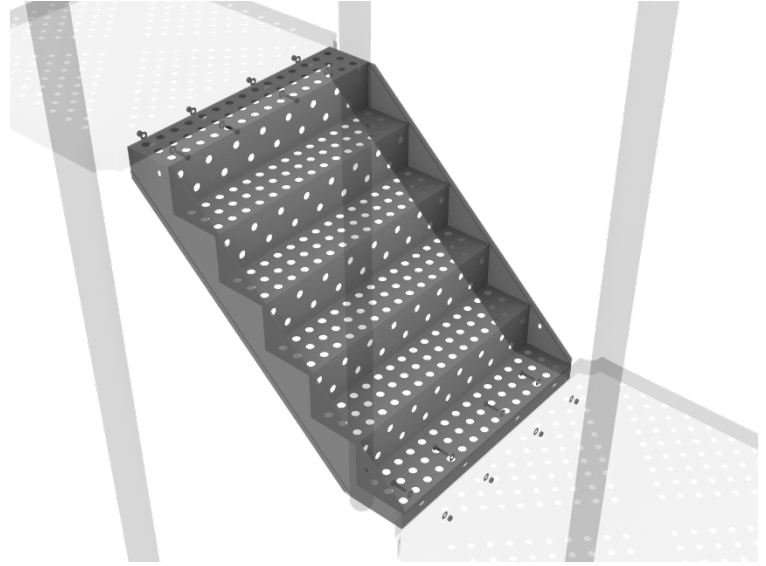


Date Modified: 11/10/20

5.0-inch 3-Foot Middle Stair Install

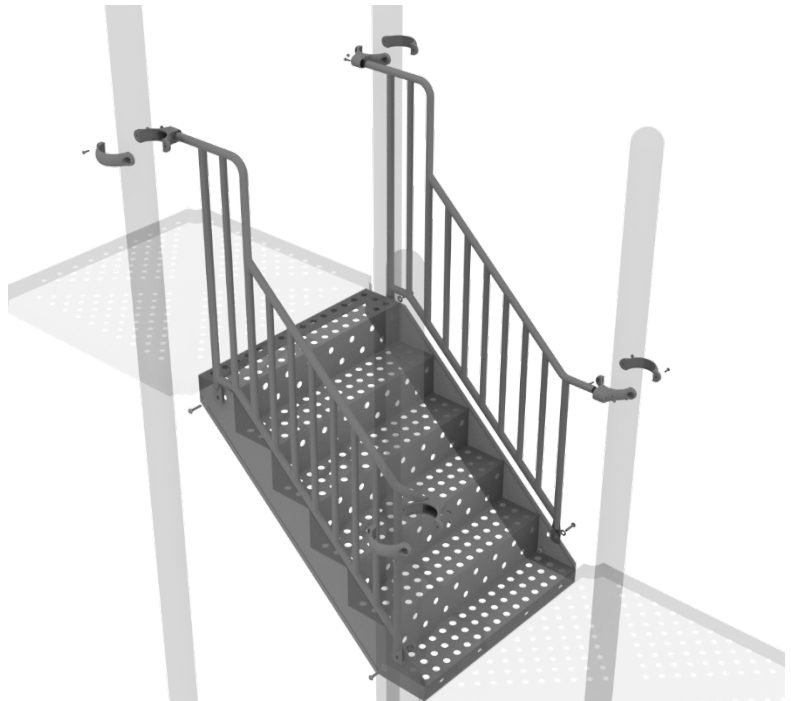
STEP: 1

Using eight (8) M10*25 Bolts, sixteen (16) M10 Washers, and eight (8) M10 Lock Nuts, connect the middle stair from one deck to the next.



STEP: 2

Connect half of each 5.0-inch tube clamp to the middle handrail using one (1) M8*35 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. Then, using two (2) M10*25 Bolts, four (4) M10 Washers, and two (2) M10 Lock Nuts, attach the bottom of the handrail to the side of the stair.

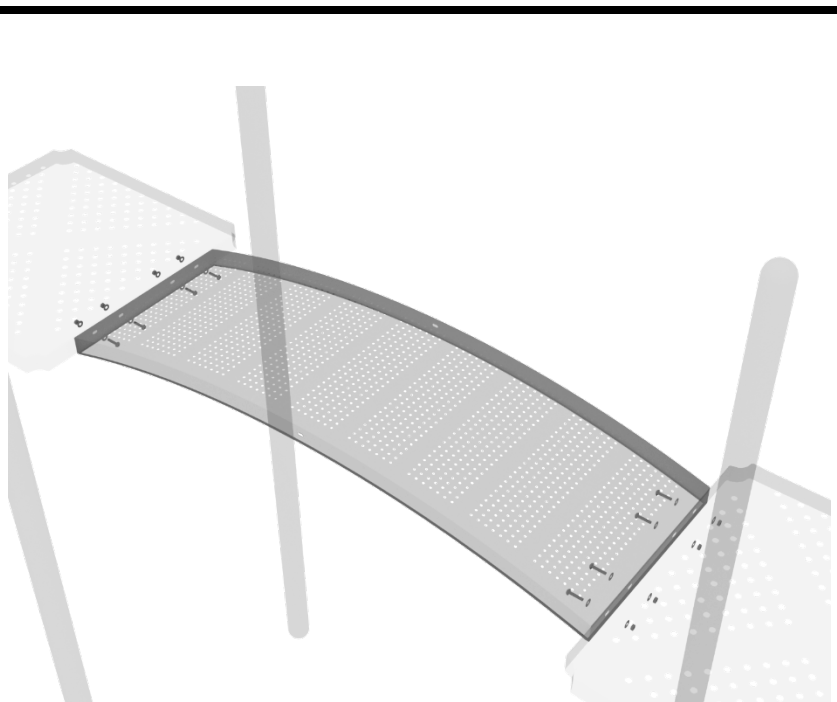


Date Modified: 09/10/18

Bamboo Arch Bridge Installation

STEP: 1

Attach the Arch Bridge to the proper decks using four (4) M10*25 Bolts, eight (8) M10 Washers, and four (4) M10 Lock Nuts for each deck.



STEP: 2

Then, once the bridge is in place, attach the Bamboo Handrails to the posts using four (4) 5.0-inch tube clamps for each side.

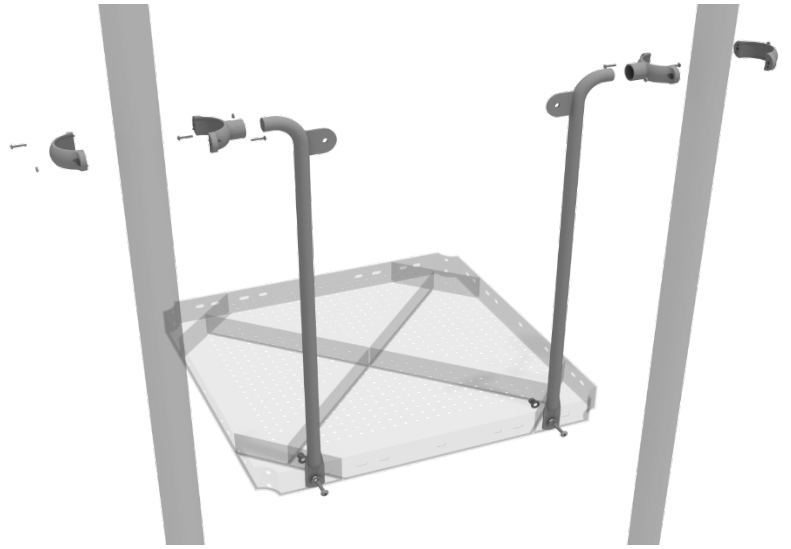


Date: 09/10/2018

Bones Bridge Installation

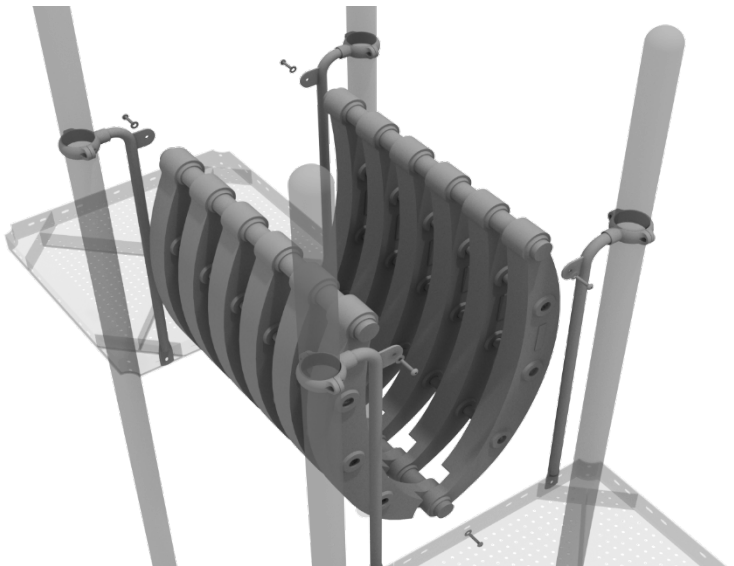
STEP: 1

Attach each bones bridge rail to the proper deck slot using one (1) M10*25 bolt, one (1) M10 washer, and (1) M10 lock nut. Then, attach the top of rails to each post using one (1) 3.5-inch tube clamp, and one M8*30 bolt.



STEP: 2

Once the rails are attached, detach and set aside the pre-attached hardware on the bottom of the bones bridge. Attach the bottom of the bones bridge to each deck using one (1) M10*30 bolt, one (1) M10 spring gasket, and one (1) M10 washer. Then, attach the top of the bones bridge to each rail using one (1) M10*30 bolt, one (1) M10 spring gasket, and one (1) M10 washer.

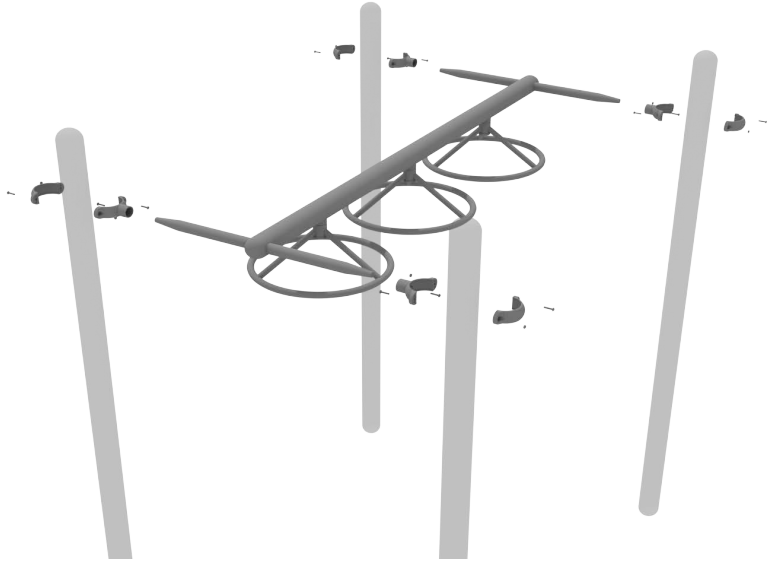


Date: 03/21/2018

Get Physical Series – Horizontal 3-Wheel Overhead Spinner Install

Connect the 3-Wheel Overhead Spinner to the appropriate posts via the Standard Attachment Point.

Refer to the Standard Attachment Point install section for more detailed information.

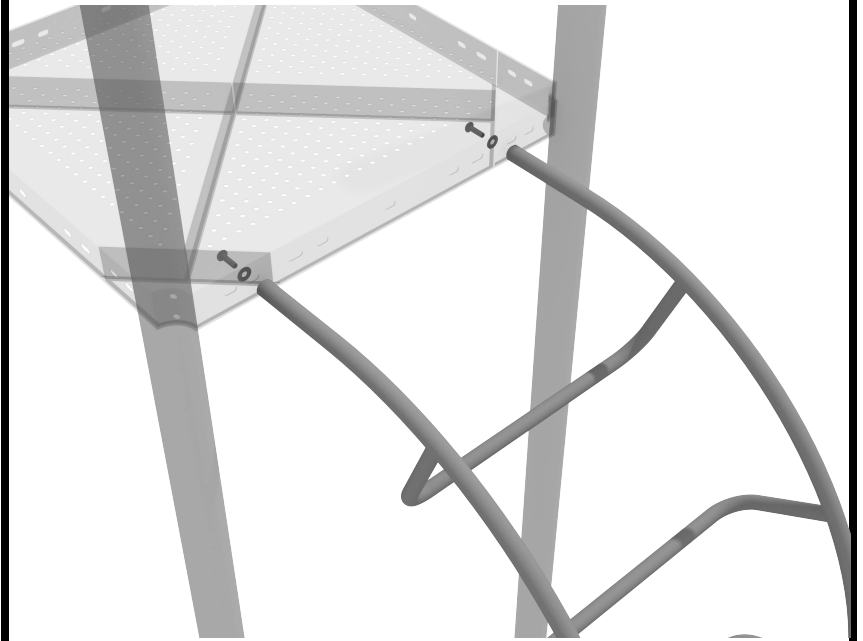


Date: 10/26/2018

Inverted Arch Indented Ladder Installation

STEP: 1

The Inverted Arch Indented Ladder is internally threaded on one end, use two (2) M10*25 bolts, and two (2) M10 washers to affix to the deck. See general installation guide regarding footing information for climbers.

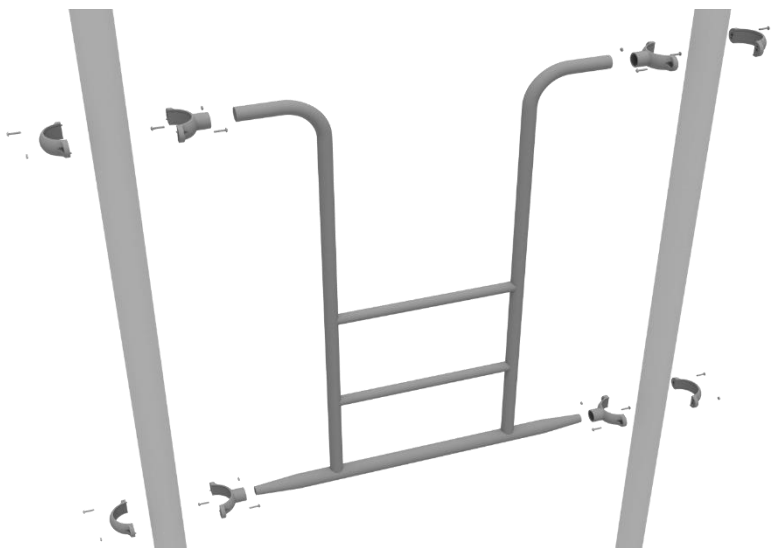


Date: 08/01/2018

Overhead Access Ladder Installation

STEP: 1

Attach the Overhead Access Ladder to the designated posts by connect half of the tube clamp to the ladder using one (1) M8*30 bolt. Repeat this process for each attachment point. Set the ladder into place, then attach the second half of the clamp around the post.

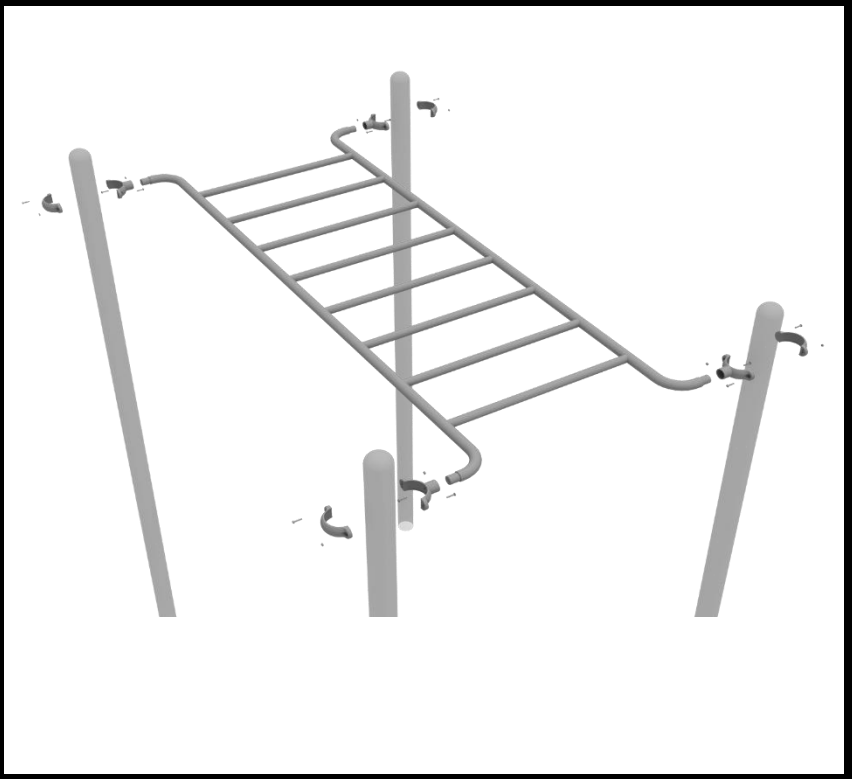


Date: 04/18/2018

Straight Rung Overhead Ladder Installation

STEP: 1

Attach the Overhead Straight Ladder to the designated posts by connect half of the tube clamp to the ladder using one (1) M8*30 bolt. Repeat this process for each attachment point. Set the ladder into place, then attach the second half of the clamp around the post.

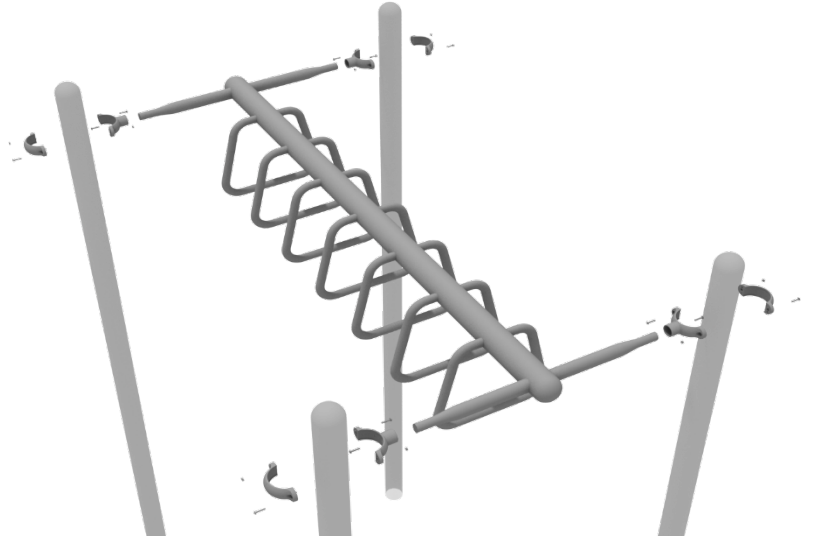


Date: 03/21/2018

Overhead Straight Trapezoid Installation

STEP: 1

Attach the Overhead Straight Trapezoid Ladder to the designated posts by connect half of the tube clamp to the ladder using one (1) M8*30 bolt. Repeat this process for each attachment point. Set the ladder into place, then attach the second half of the clamp around the post.



Date: 03/21/2018

Swinging Ring Ladder Installation

STEP: 1

Attach the Overhead Swinging Ring Ladder to the designated posts by connect half of the tube clamp to the ladder using one (1) M8*30 bolt.

Repeat this process for each attachment point. Set the climber into place, then attach the second half of the clamp around the post.



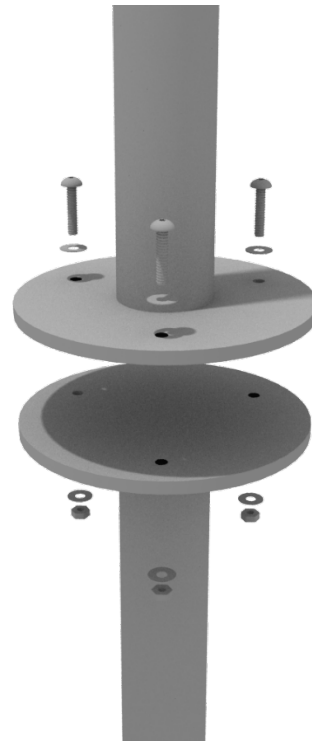
Date: 03/21/2018

Pod Climber Installation

STEP: 1

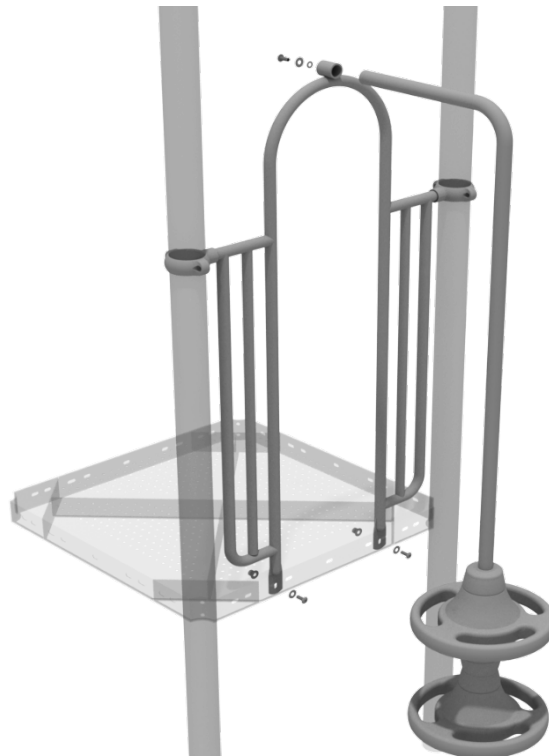
See general installation guide regarding footing information for the pod climber. Attach the circle end mount to the bottom of the climber using the pre-attached hardware.

Each attachment uses three (3) M10*20 bolts, three (3) M10 spring gaskets, and one (3) M10 large gaskets.



STEP: 2

Attach the top of the climber to the designated arch rail top bracket using one (1) M10*20 bolt, one (1) M10 spring washer, and one (1) M10 washer.

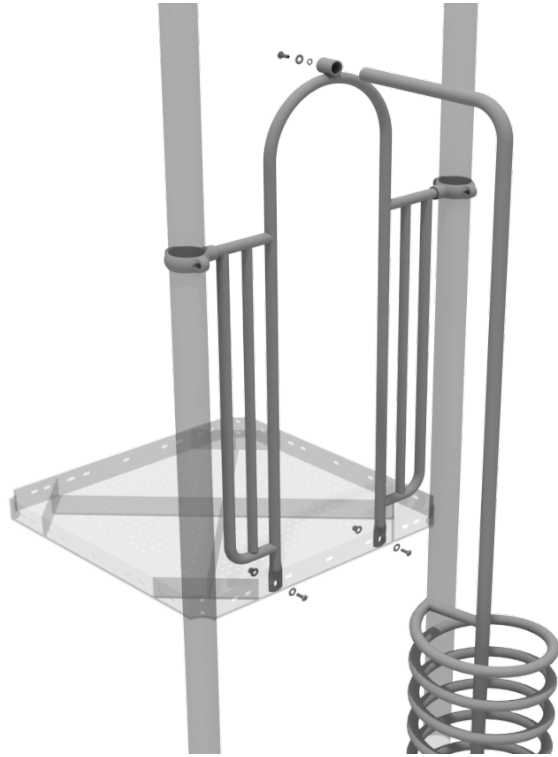


Date: 03/21/2018

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*20 bolt, one (1) M10 spring washer, and one (1) M10 washer.

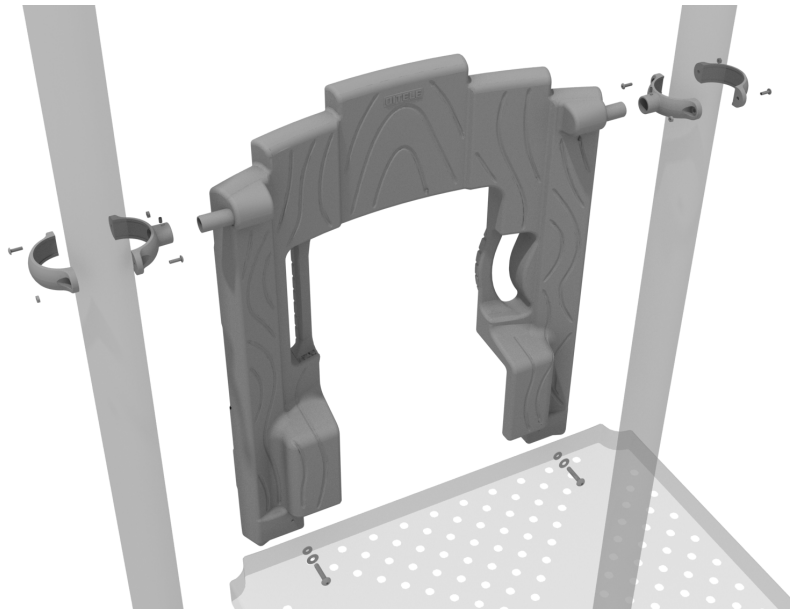


Date: 03/23/2018

4-foot Single Wave Slide Installation

STEP: 1

To attach the tree house slide hood to a deck, take two tube clamps and attach them to the posts using two (2) M4*25 self-tapping screws. Then, attach the hood to the deck using two (2) M10*20 bolts, two (2) spring washer, four (4) M10 washers, and two (2) M10 lock nuts. Repeat this process for every single slide hood.



STEP: 2

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

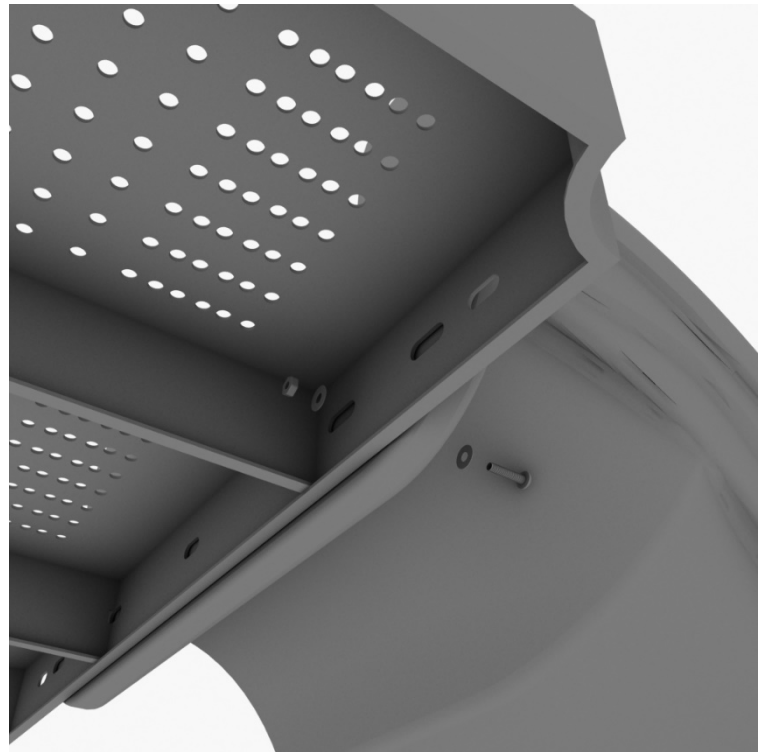


Date: 2/4/2022

4-foot Single Wave Slide Installation

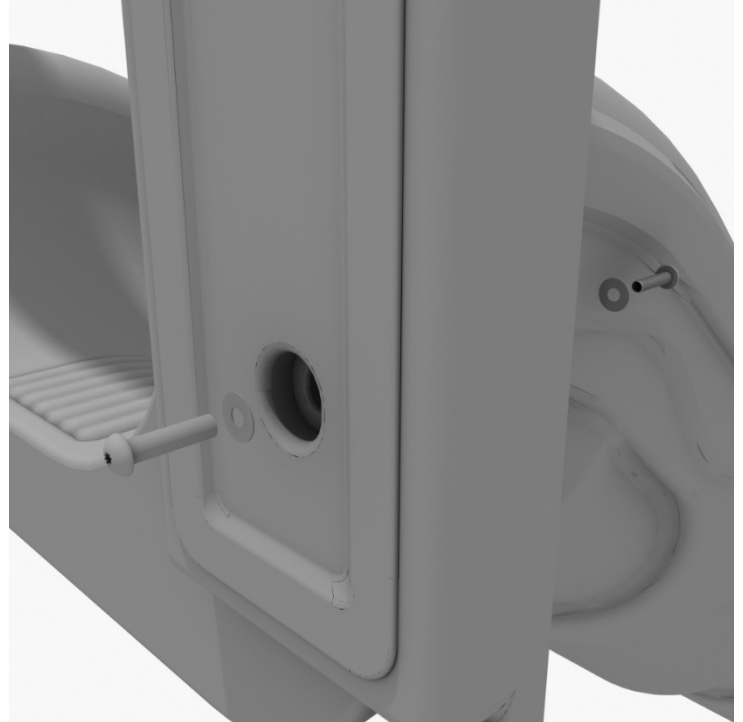
STEP: 3

To attach a single slide to a deck, use two (2) M10*45 bolts, four (4) M10 washers, and two (2) M10 lock nuts. Repeat this process for the other side of the slide. Repeat this process for each single slide.



STEP: 4

Using two (2) M8*45 bolts, two (2) M8 washer, two (2) M12 washers, and one (1) M12 inner hex spiral nut, attach the slide to the slide hood. Repeat this process for the other side of the slide.

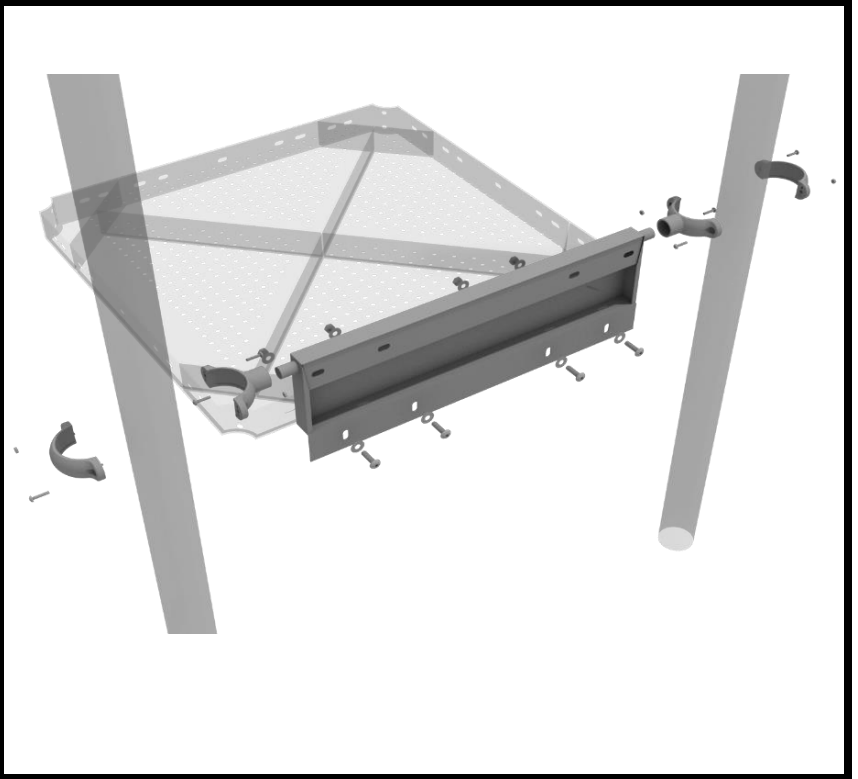


Date: 2/4/2022

Spiral Slide Installation

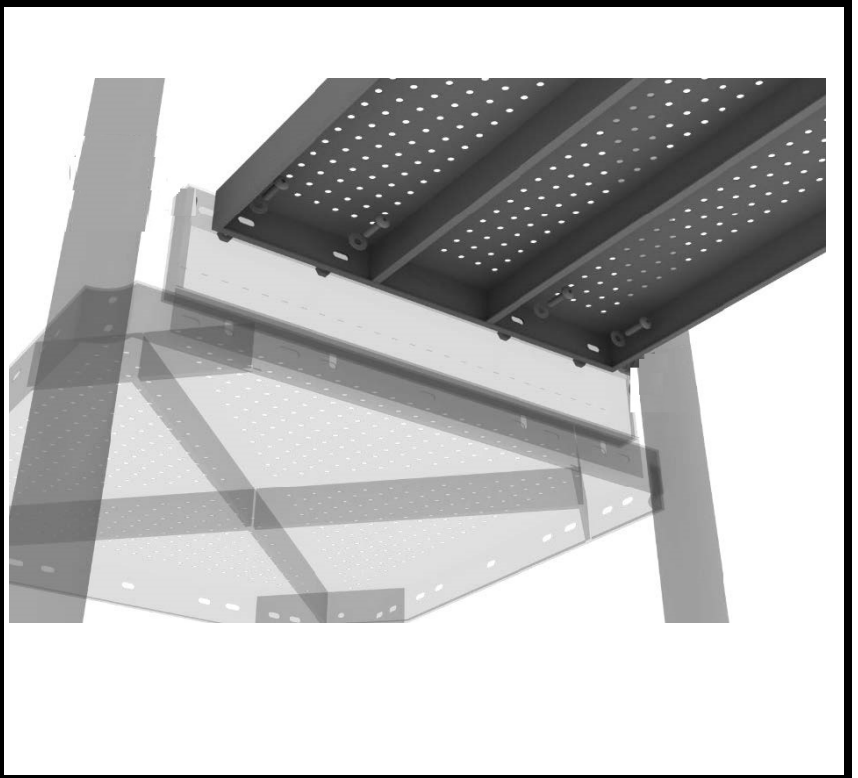
STEP: 1

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.



Date: 01/05/2020

Spiral Slide Installation

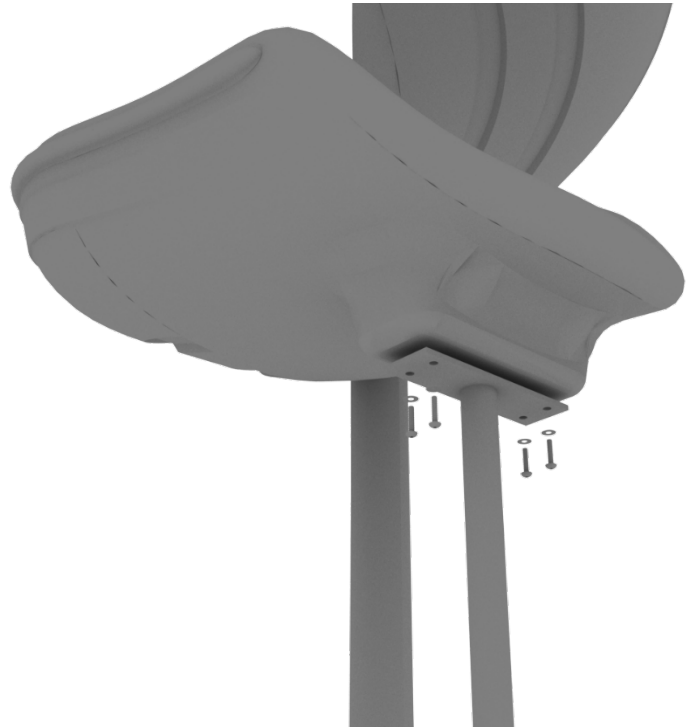
STEP: 3

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.

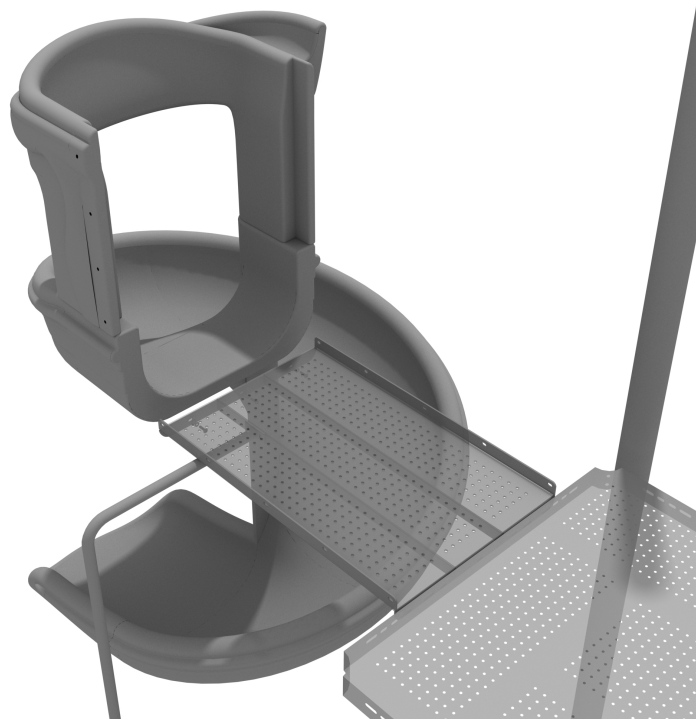


Date: 01/05/2020

Spiral Slide Installation

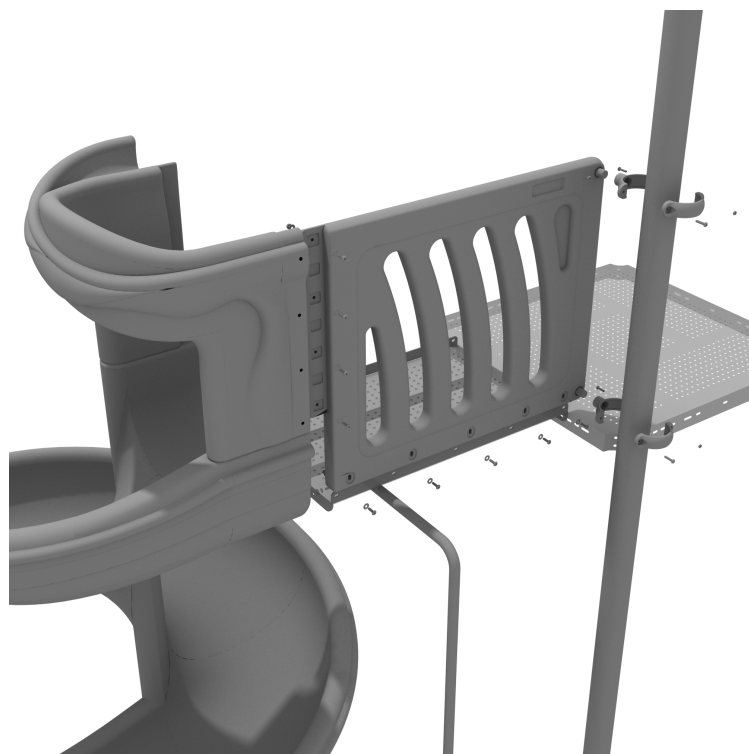
STEP: 5

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. Connect spiral slide panels to slide using four (4) M10*50 bolts, four (4) M10 washers, four (4) M10 lock nuts for each panel. Connect the handrails to the posts using two (2) tube clamps. Repeat this process for the other handrail.

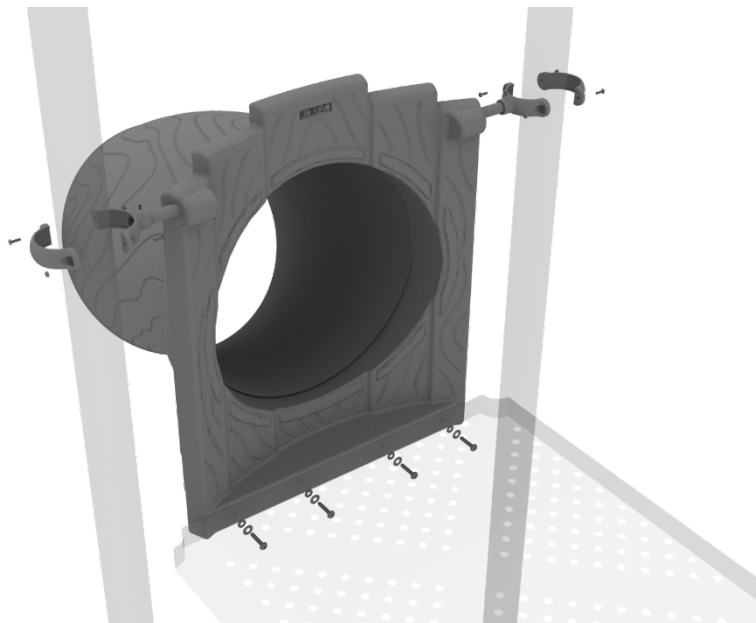


Date: 01/05/2020

Treehouse Tube Slide Installation

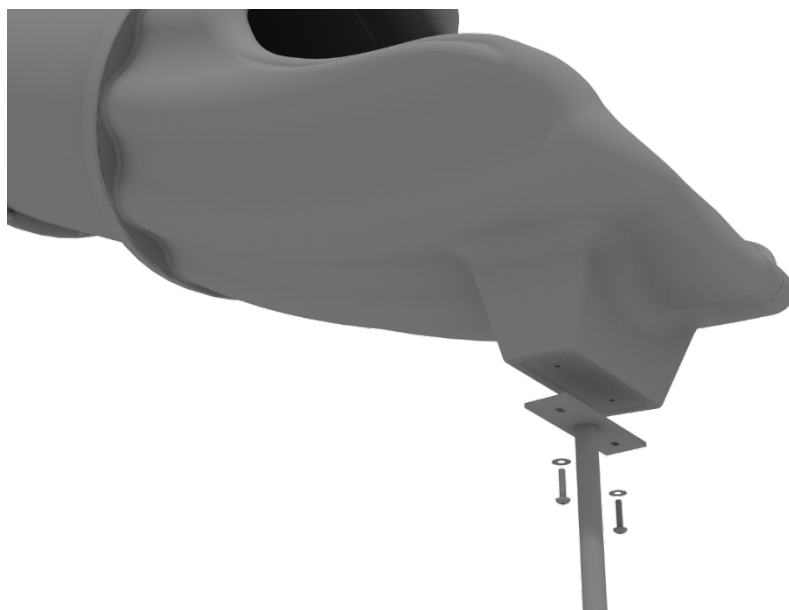
STEP: 1

Attach the Slide Entrance Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.



STEP: 2

See general installation guide regarding footing information for the tube slide mount. Attach the slide end mount to the bottom of the slide using four (4) M10*20 Bolts, four (4) M10 Spring Washers, and four (4) M10 Washers.

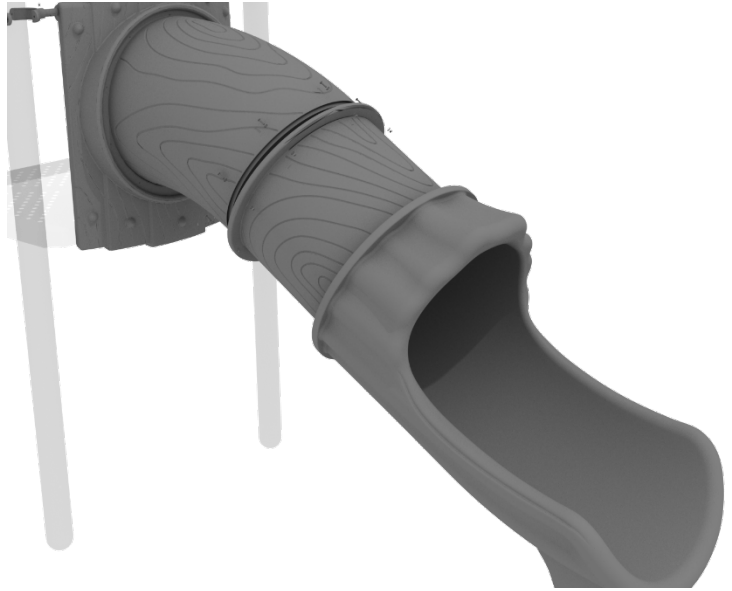


Date: 09/17/2018

Treehouse Tube Slide Installation

STEP: 3

Finally, connect the tube slide together using ten (10) M8*30 Bolts, ten (10) M8 Washers, and ten (10) M8 Lock Nuts for each connection point.



STEP: 4

Attach the tube slide supports to the slide support brackets by inserting the support into the slot of the support bracket under the slide and tighten the Set Screws to secure.

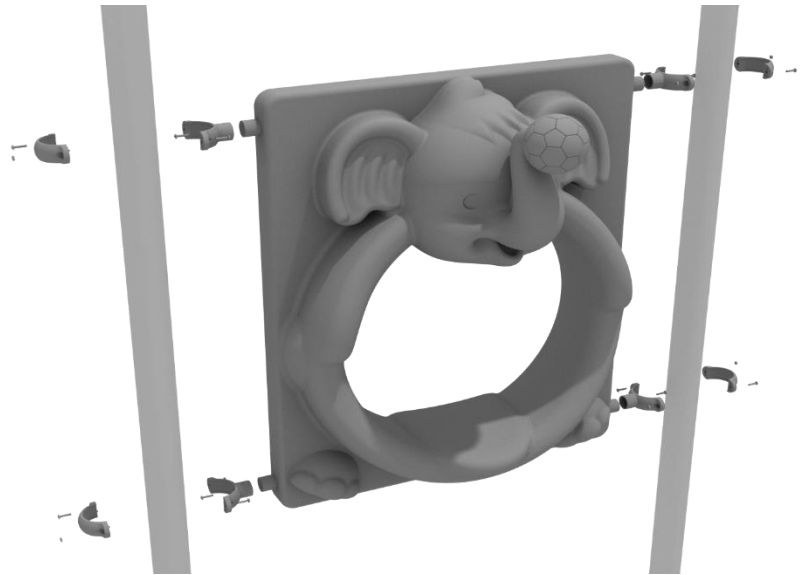


Date: 09/17/2018

4.5-Inch Elephant Panel Installation

STEP: 1

Attach the Elephant Panel to the designated posts using four (4) 4.5-inch flat clamps, and four (4) M8*25 bolts.

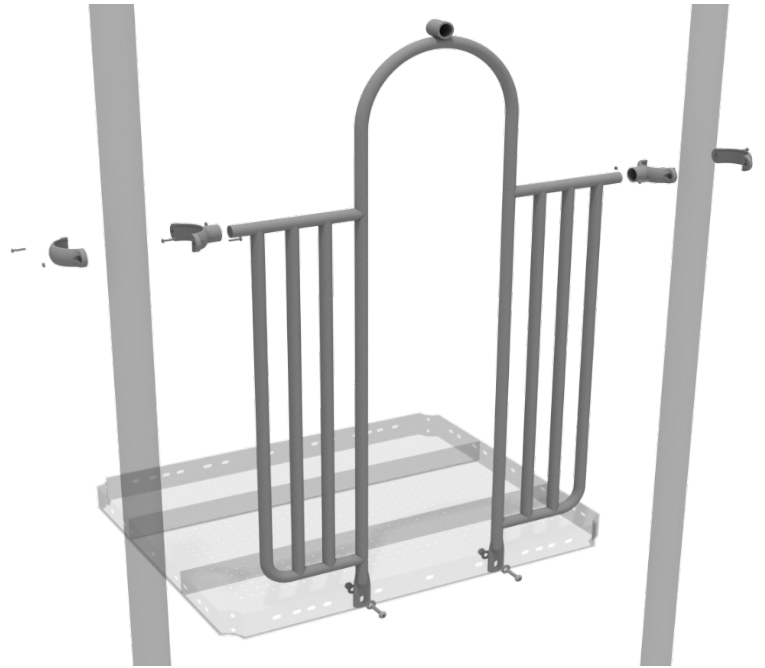


Date: 03/21/2018

5.0-inch 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*30 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.

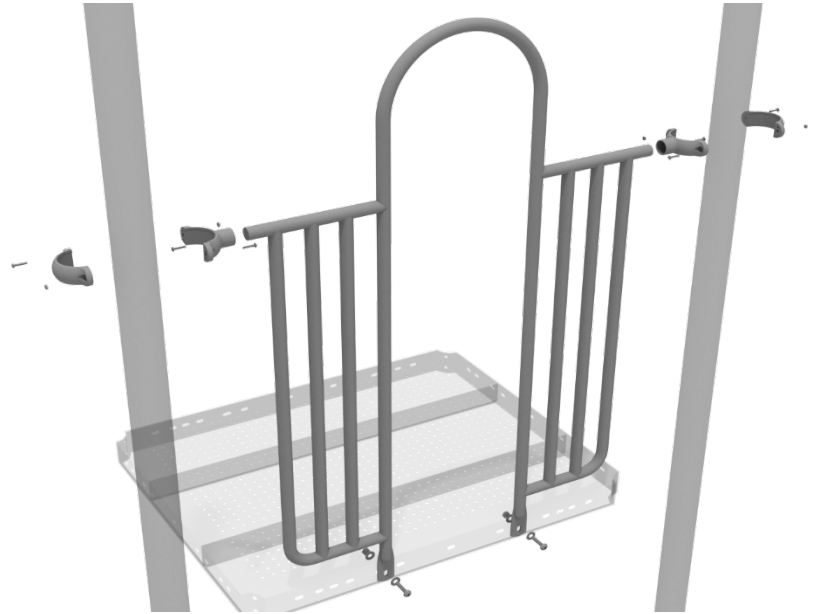


Date: 03/21/2018

5.0-inch 2-Clamp Arch Rail Installation

STEP: 1

Attach each two-clamp arch rail to the designated deck by using two 5.0-inch Tube Clamps. Then use two (2) M10*25 Bolts, four (4) M10 Washers, and two (2) M10 Lock Nuts to attach the panel to the deck.

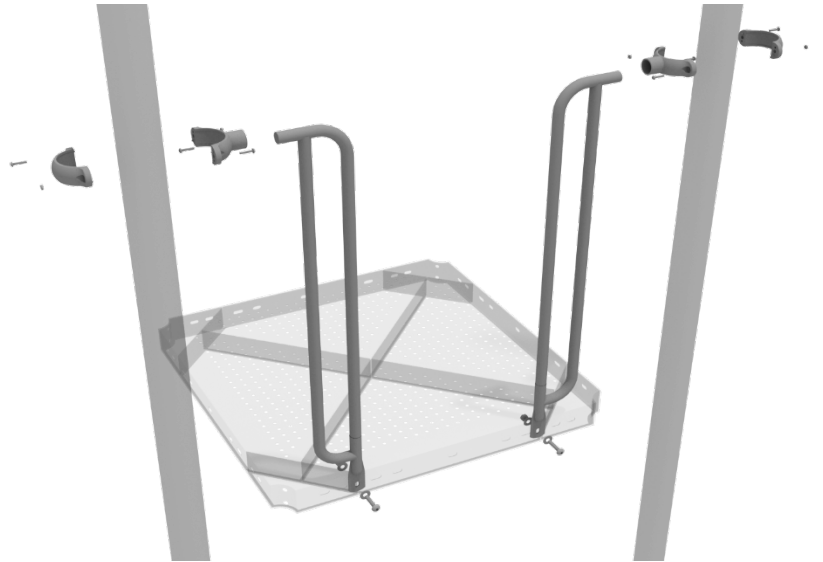


Date: 09/15/2018

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.

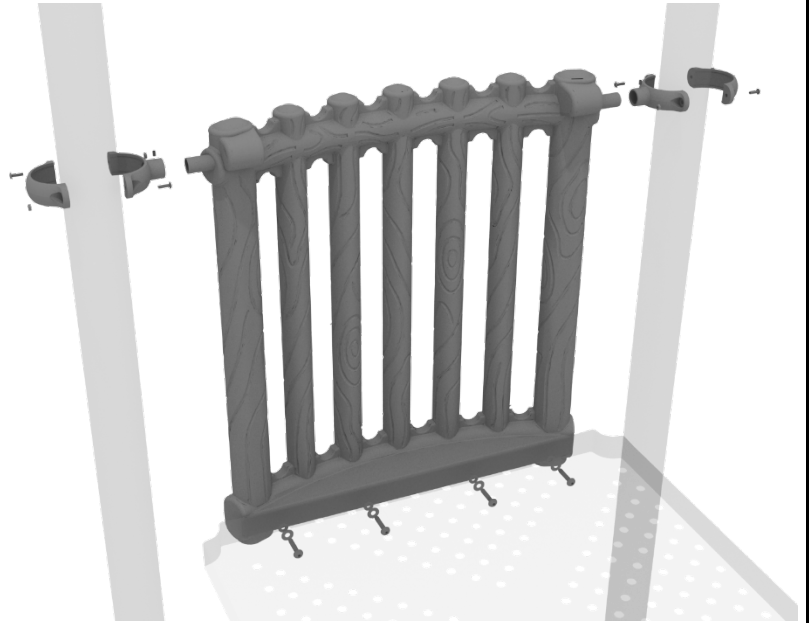


Date: 03/22/2018

5.0-inch Bamboo Panel Installation

STEP: 1

Attach the Bamboo Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.

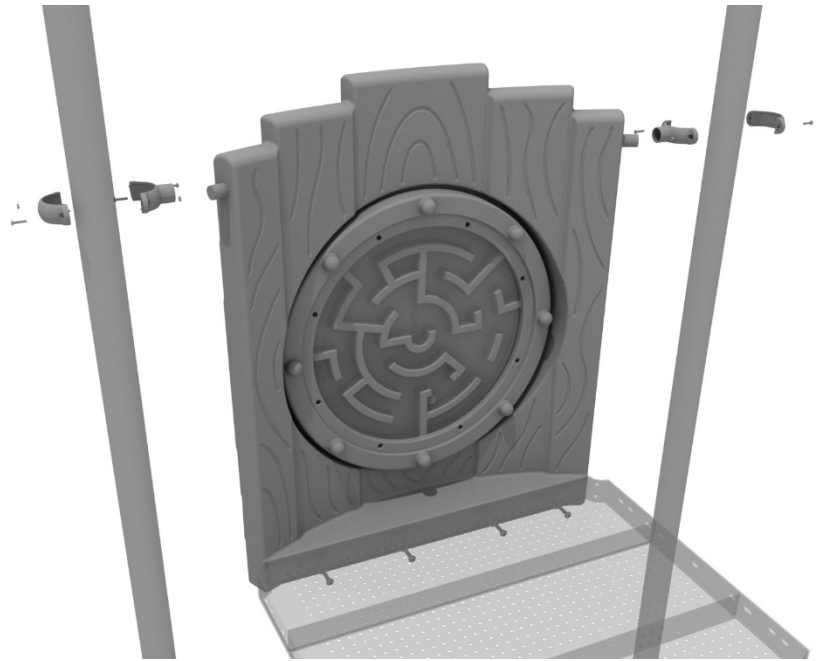


Date: 09/12/2018

5.0-inch Treehouse Ball Maze Panel Installation

STEP: 1

Attach the Treehouse Ball Maze Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.

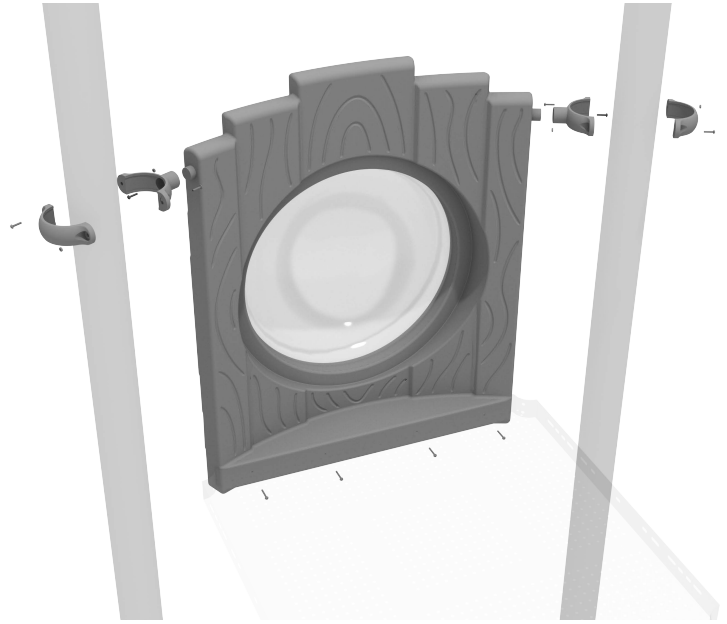


Date: 11/10/2020

5.0-inch Treehouse Bubble Panel Installation

STEP: 1

Attach the Treehouse Bubble Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.

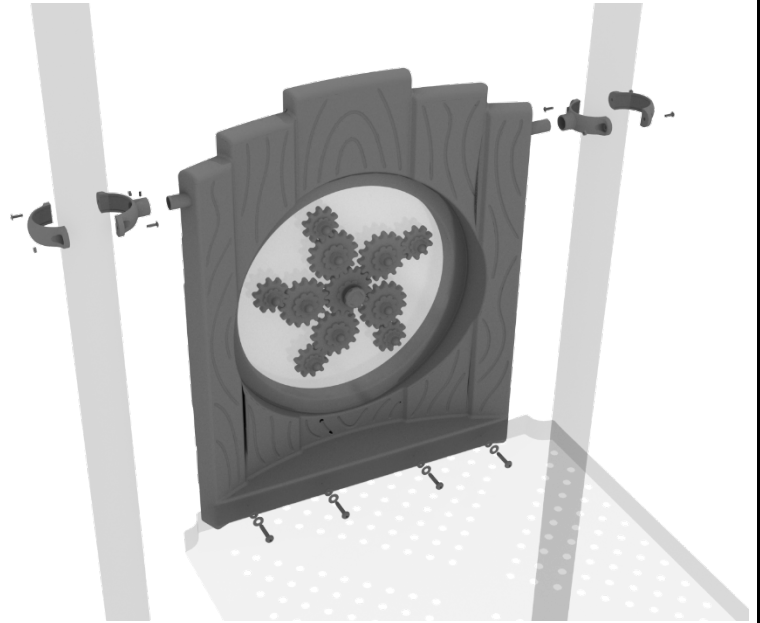


Date: 09/12/2018

5.0-inch Treehouse Gear Panel Installation

STEP: 1

Attach the Treehouse Gear Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.

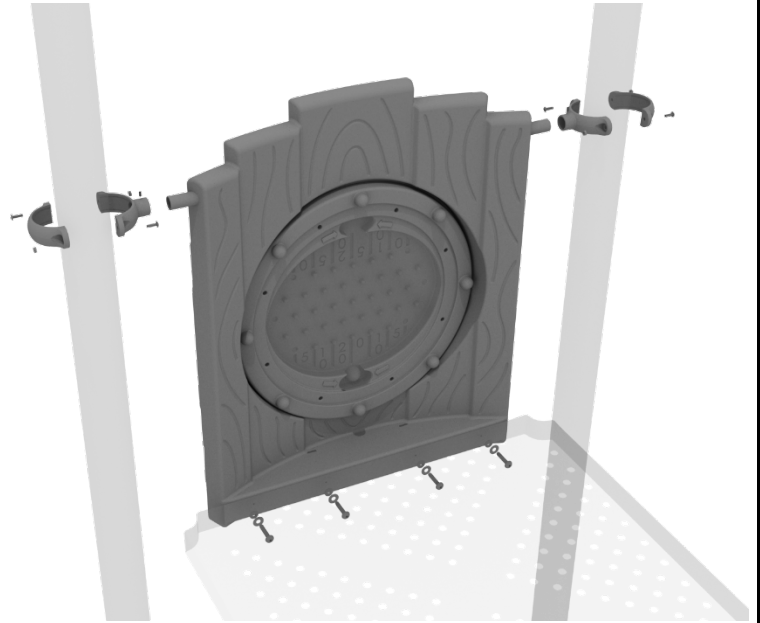


Date: 09/12/2018

5.0-inch Treehouse Plinko Panel Installation

STEP: 1

Attach the Treehouse Plinko Panel to the designated posts using two (2) tube clamps and two (2) M4*25 Set Screws. Then, attach the bottom of the panel to the deck using four (4) M10*20 Bolts, four (4) M10 Washers, and four (4) M10 Lock Nuts.

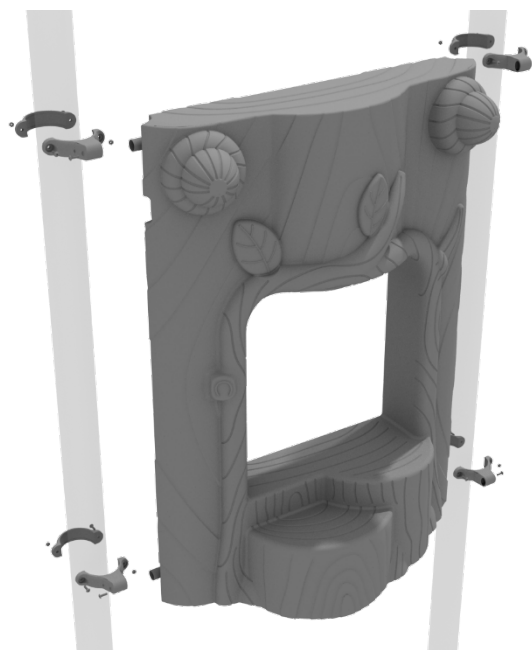


Date: 09/12/2018

Treehouse Stump Store Panel Installation

STEP: 1

Attach the Treehouse Stump Store Panel using four (4) M4*25 Set Screws for the four (4) tube clamps, clamping around the appropriate post.



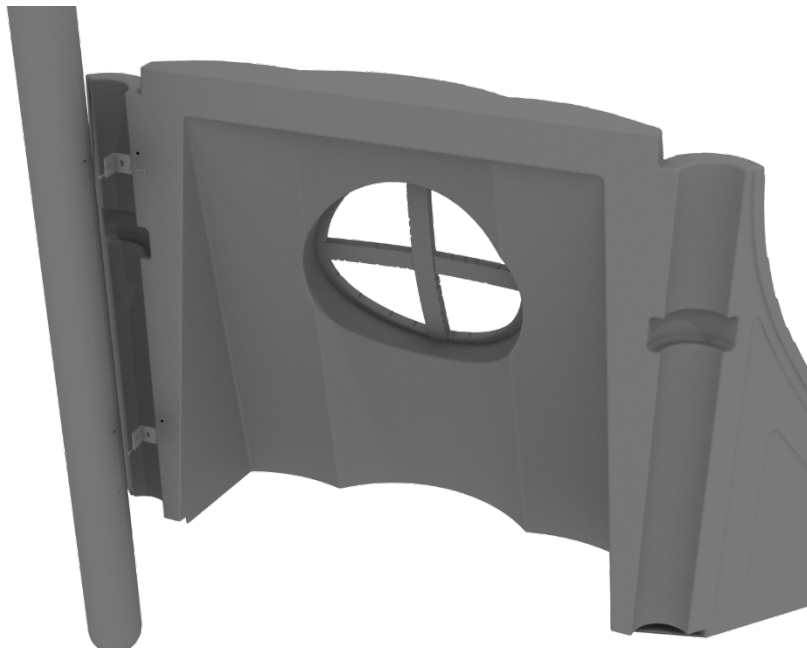
Date: 08/10/2018

Treehouse Stump Window Panel Installation

STEP: 1

Align the Treehouse Stump Window Panel with the intended posts. The posts have a threaded insert that must be lined up correctly with the Treehouse Stump Window Panel.

Using the provided mounting brackets, attach the panel to the posts with eight (8) M8*30 Bolts, eight (8) M8 Washers, and eight (8) M8 Spring Gaskets.



STEP: 2

The Treehouse Stump Window Panel can attach to a 2nd Treehouse Stump Window Panel using one (1) M8*45 Bolt, and one (1) M10*45 Inner Hex Nut.

This step does not apply in cases where there is only 1 Treehouse Stump Window Panel.

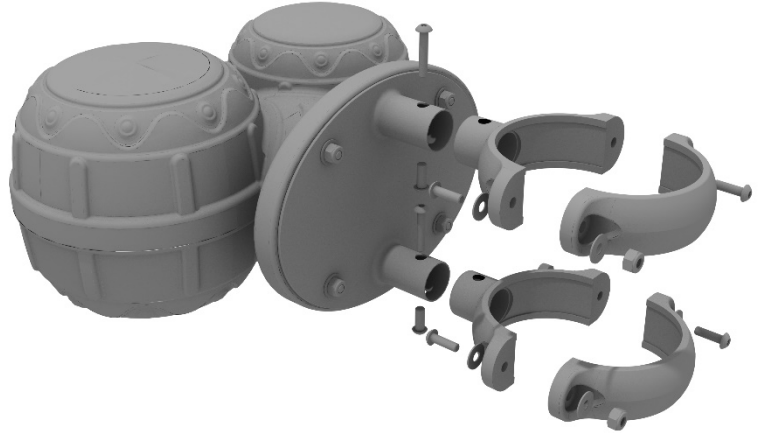


Date: 08/10/2018

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.



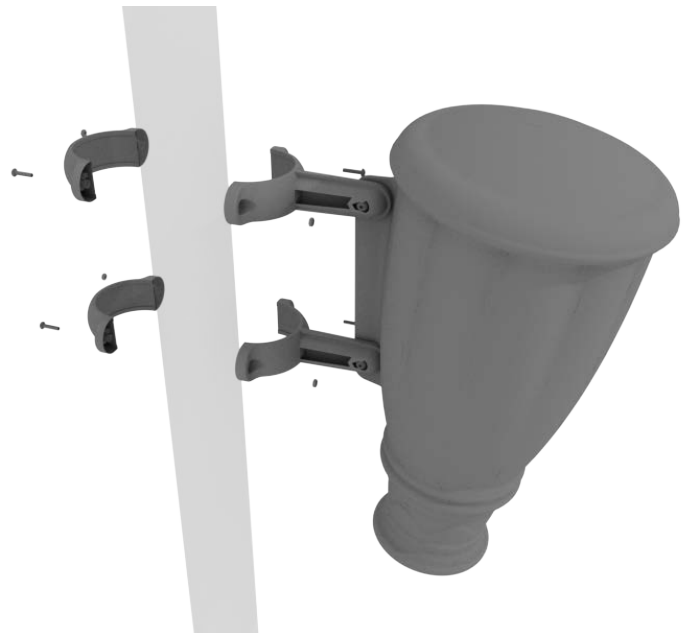
Date: 03/20/2018

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)



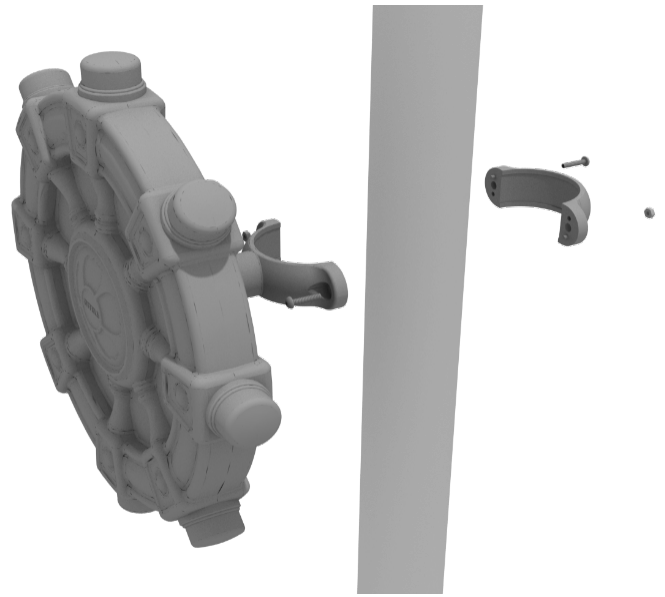
Date: 02/09/2022

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 Thread-locking fluid on bolts connecting Ship's wheel to clamp to prevent hardware from loosening over time.

(Thread-locker not supplied)



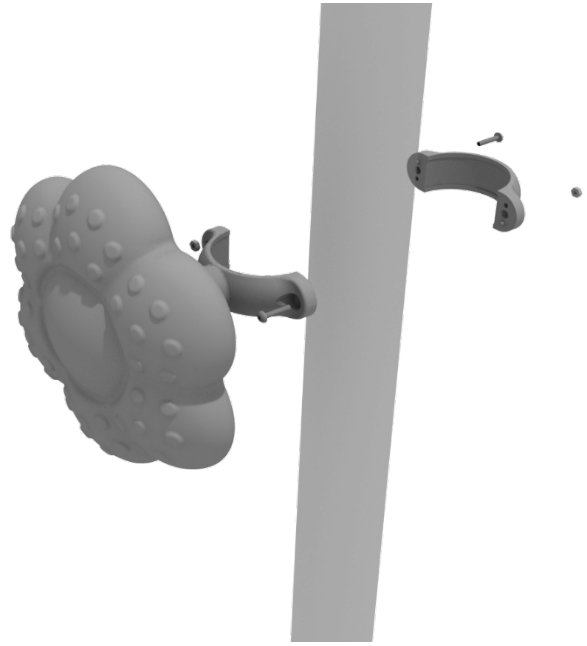
Date: 03/20/2018

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)



Date: 03/29/2018

Treehouse Club House Roof Installation

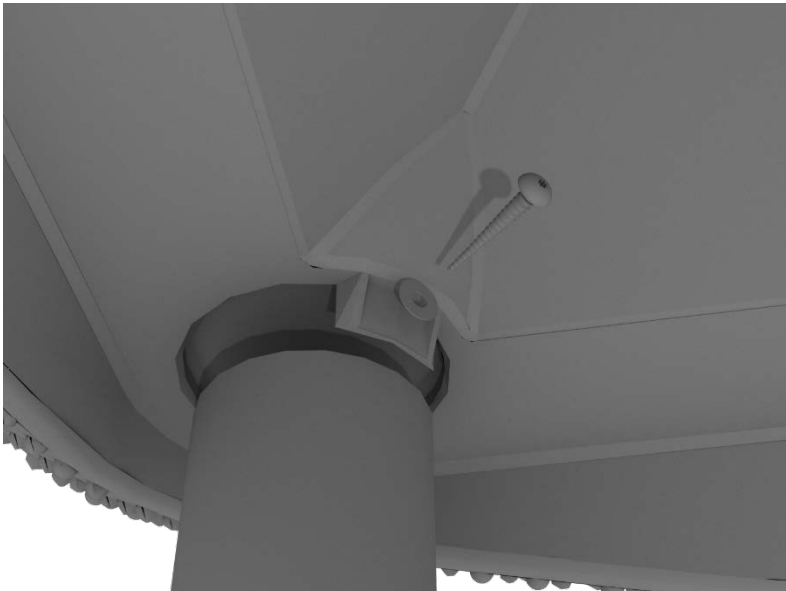
STEP: 1

Place the Club House roof on to the top of the posts of the appropriate deck.



STEP: 1

Install the Club House roof by using four (4) M4*50 Self Tapping screws, and four (4) M8 Washers.

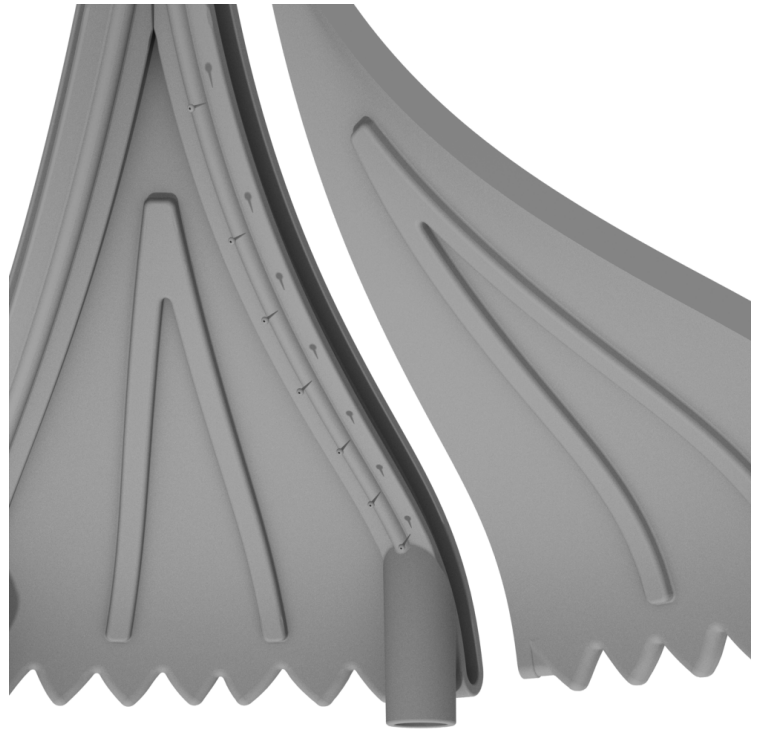


Date Modified: 09/12/18

Hex Bulb Roof Install

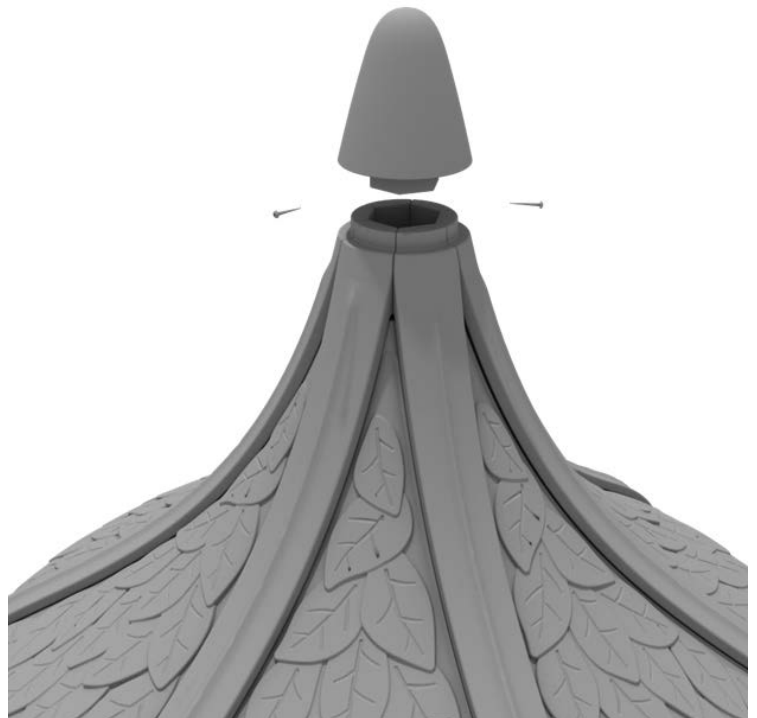
STEP: 1

Connect Hex bulb roof pieces together using seven (7) M4*75 screw for each leaf segment.



STEP: 2

Once bulb top is in place secure using three (3) M4*75 self tapping screws.



Date Modified: 02/20/19

Hex Bulb Roof Install

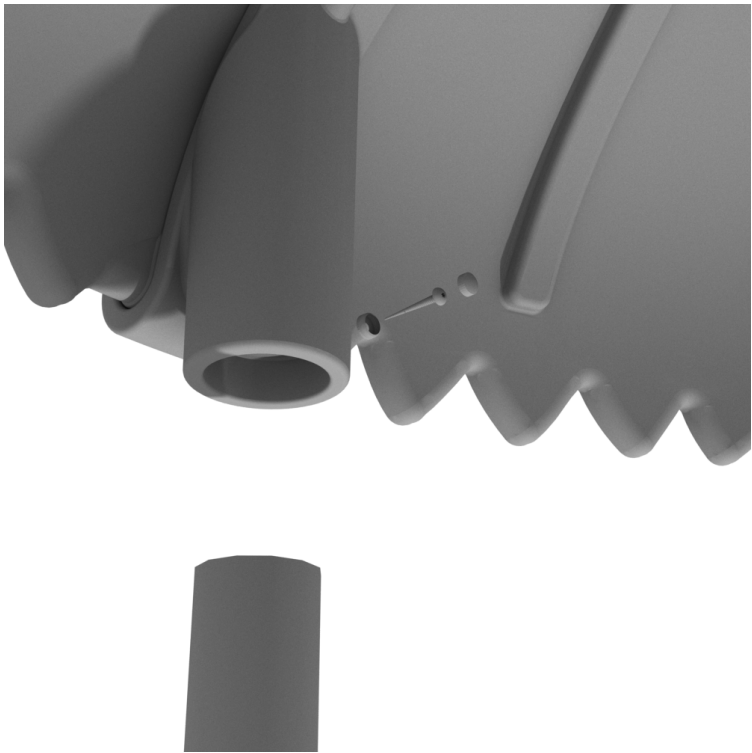
STEP: 3

Place Bulb roof on designated posts.



STEP: 4

Secure Bulb roof in place using one (1) M4*50 self tapping screw, one (1) M4 washer and one plastic cover with cap for each post.

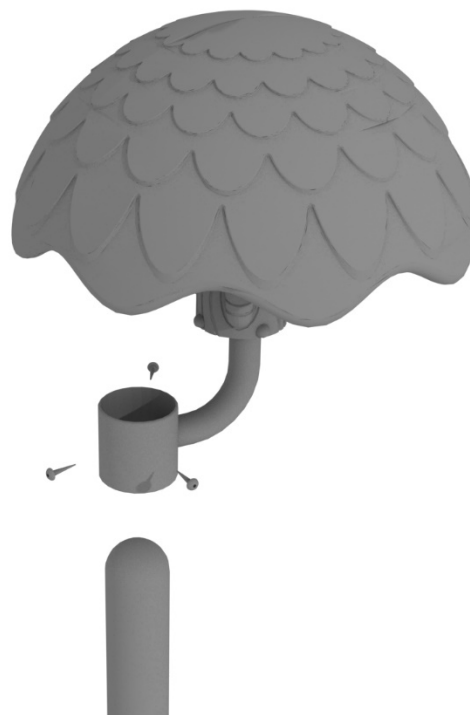


Date Modified: 02/20/19

Tree Topper Installation

STEP: 1

Place the Tree Topper onto the desired post. Use three (3) M8*45 Set Screws to attach the Pine Tree Topper to the post.



Date: 08/08/2018