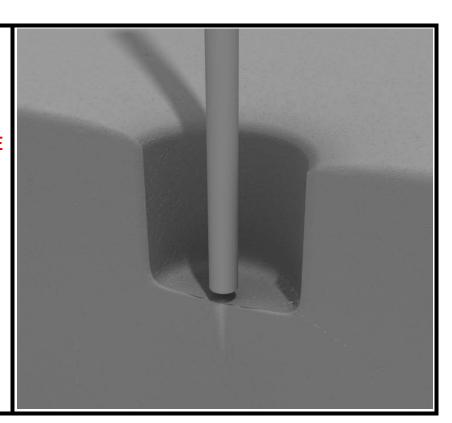
## **Post Installation**



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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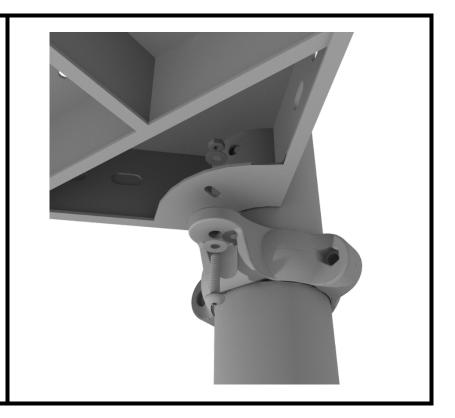
# **Square Deck Installation**



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 preattached deck clamp as shown in the image.

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



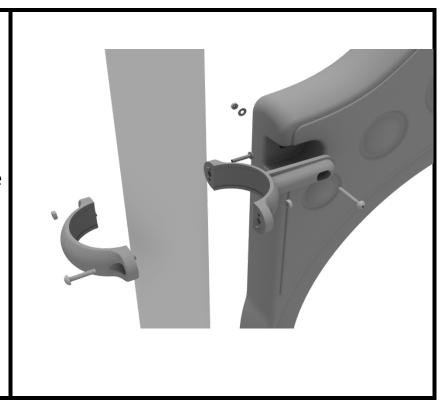
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## 3.5-inch Clamp Installation Guide



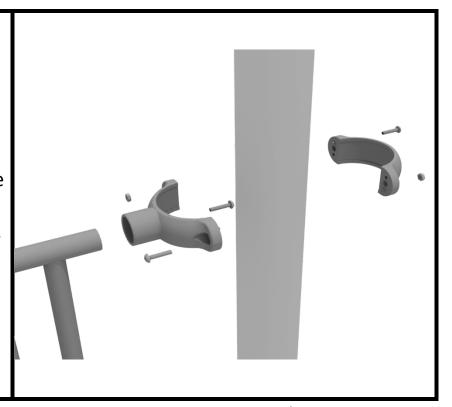
## 3.5-inch Flat Clamp

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 other half of the tube clamp around the post.



### 3.5-inch Tube Clamp

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 other half of the tube clamp around the post.



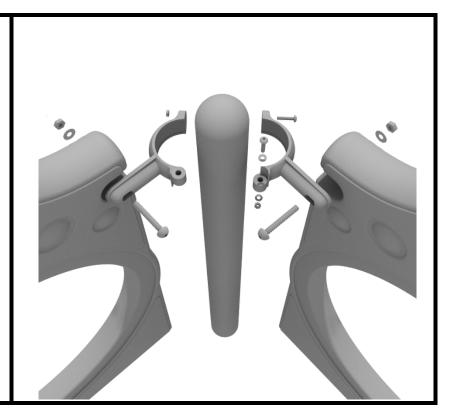
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## 3.5-inch Clamp Installation Guide



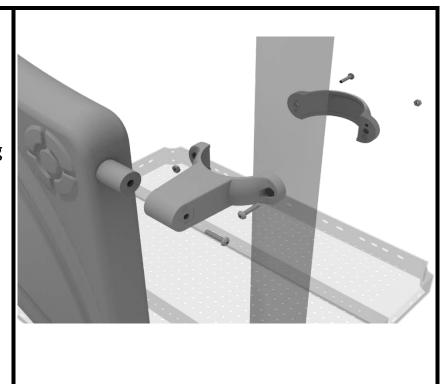
### 3.5-inch 90-Degree Flat Clamp

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 Double Slide Clamp

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 other half of the tube clamp around the post.



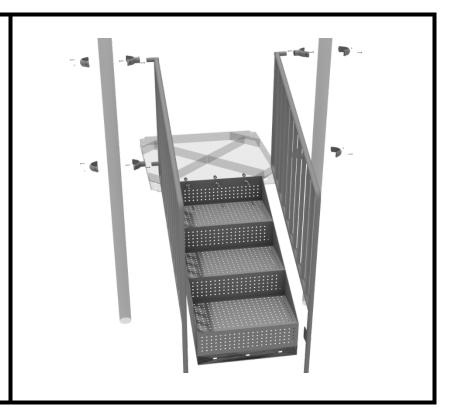
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# 48" Transfer Station (3.5" post) Installation



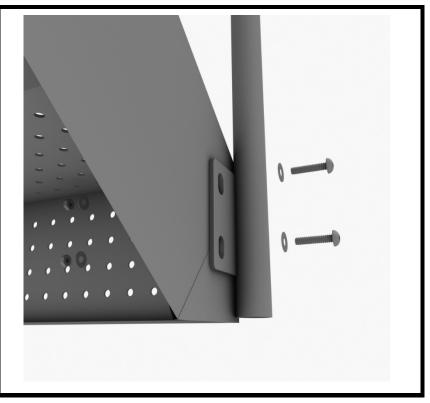
STEP: 1

Connect the 4-foot Transfer
Handrails to the designated posts
using four (4) tube clamps, and four
(4) M8\*30 bolts. Using three (3)
M10\*25 bolts, six (6) M10 washers,
and three (3) M10 lock nuts, attach
the top of the stairs to the deck. See
the general installation guide
regarding footing information for the
handrail and set them into the
ground.



#### 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 deck. Then using four (4) M10\*30 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach the handrail to the bottom of the stairs.



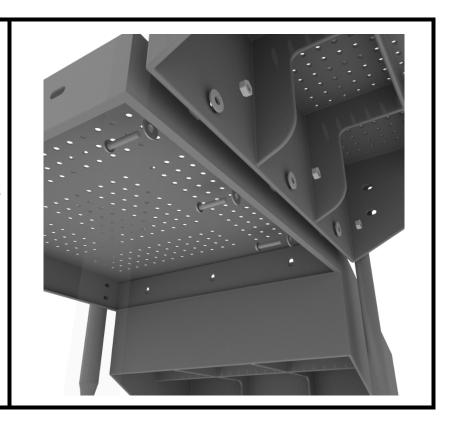
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### **4-foot Transfer Station Installation**



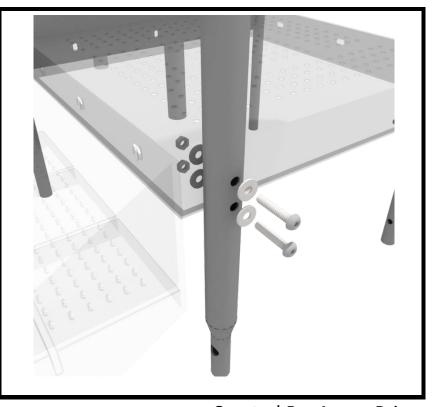
STEP: 3

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 & 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.



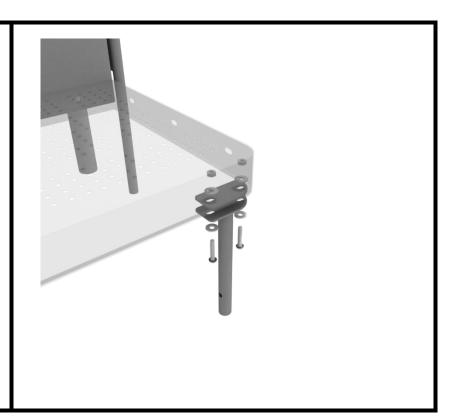
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### **4-foot Transfer Station Installation**



STEP: 5

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: 6

See general installation guide regarding footing information for the ADA transfer step mount. Using four (4) M10 bolts, eight (8) M10 washers, and four (4) M10 lock nuts, attach the transfer step to the ADA transfer step mount.



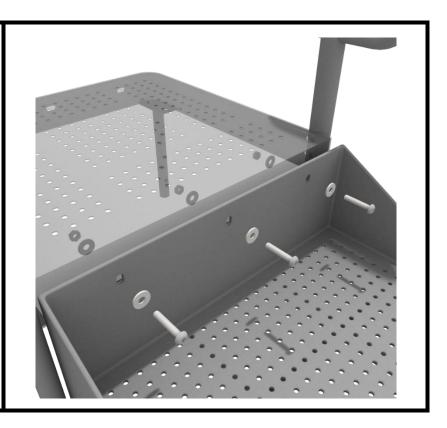
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## **4-foot Transfer Station Installation**



**STEP: 7** 

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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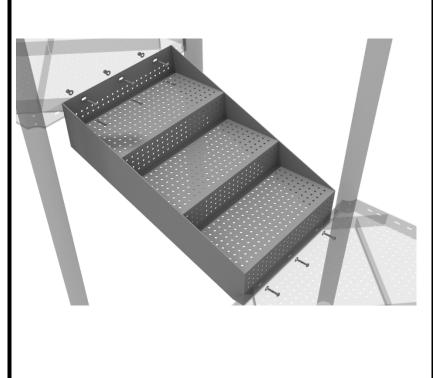
Created By: Aaron Price

### 2-foot Middle Stair Installation



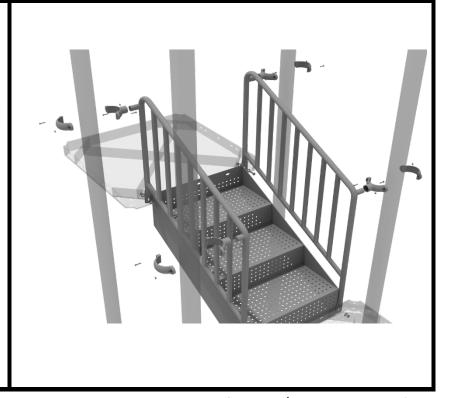
STEP: 1

Using eight (8) M10\*25 bolts, sixteen (16) M10 washers, and eight (8) M10 lock nuts, attach the 2-foot connection stair to the assigned decks.



#### STEP: 2

Then, once the stair is in place, attach the 2-foot connection handrail 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.



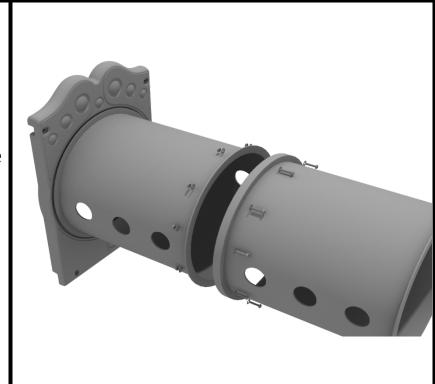
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## 2-Section Tube Bridge Installation



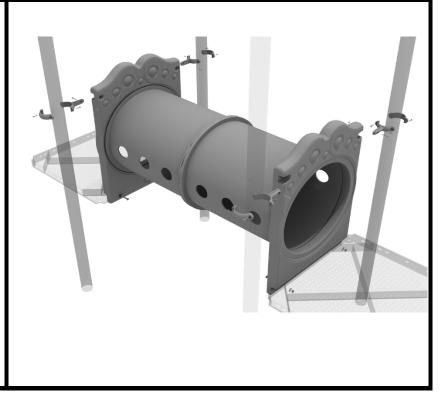
STEP: 1

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) tube clamp, one (1) M8\*40 bolt, one (1) M8 washer, and one (1) M8 lock nut for each post attachment point.



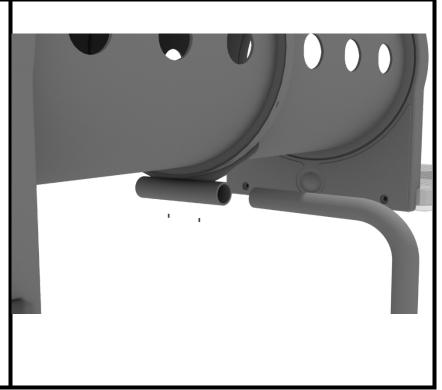
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# 2-Section Tube Bridge Installation



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.



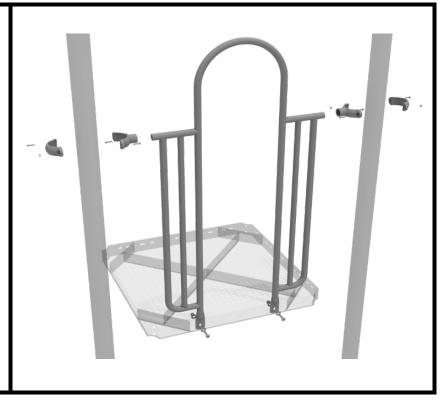
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## 3.5-inch 2-Clamp Arch Rail Installation



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.



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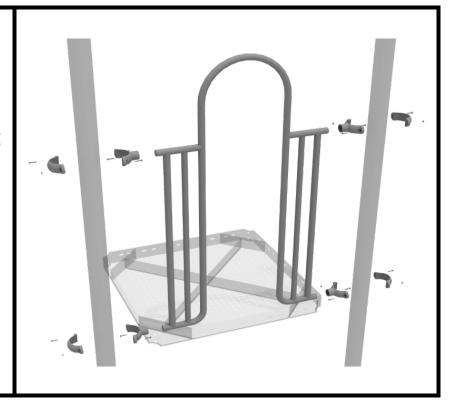
Date: 04/04/2018

## 3.5-inch 4-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 attachment point. Set the arch rail into place, then attach the second half of the clamp around the post. The gap between the deck and the bottom of the rail should be no more than 3 inches.



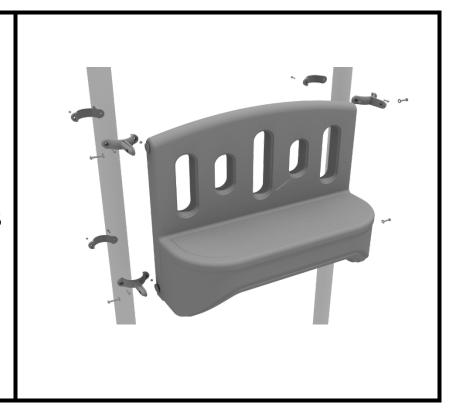
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## 3.5inch Bench Panel Installation



STEP: 1

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



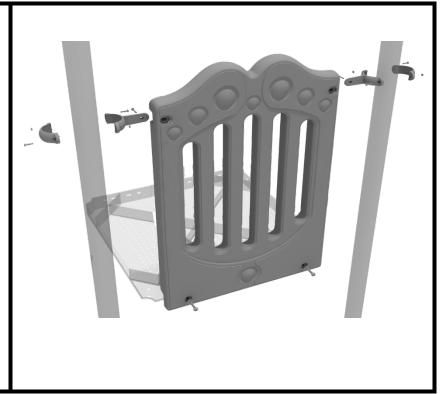
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## 3.5-inch Line Panel Installation



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.



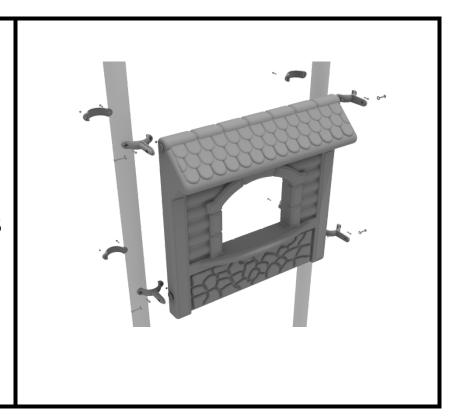
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## 3.5-inch Store Panel Installation



STEP: 1

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

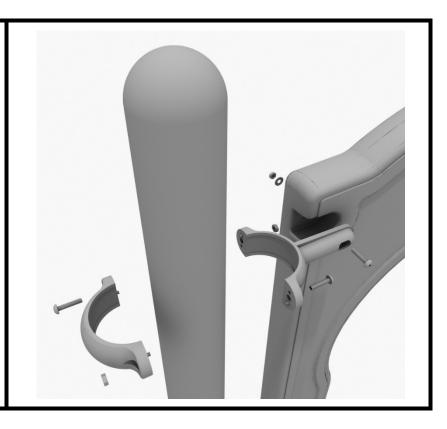


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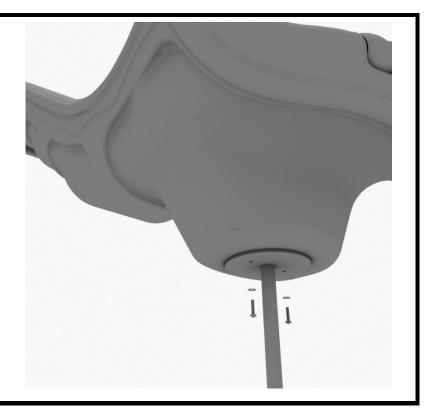
STEP: 1

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.

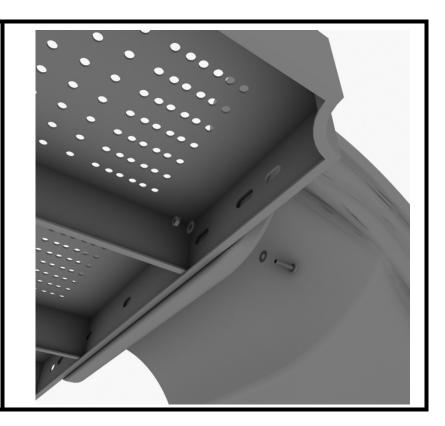


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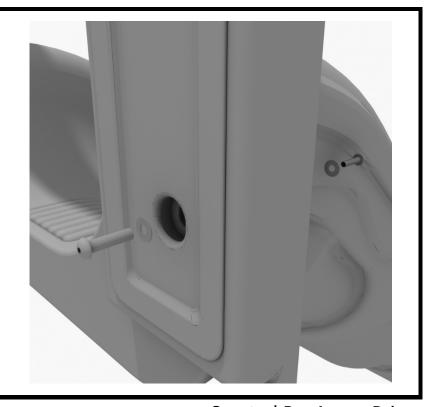
STEP: 3

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.



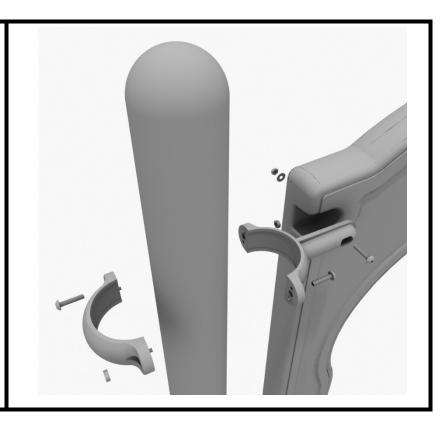
1 Playground Drive Greenfield, IN 46140 1-800-667-0097 Created By: Aaron Price

## 6-foot Right Turn Slide Installation



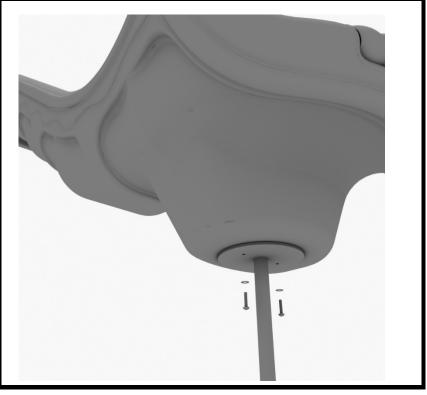
STEP: 1

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.



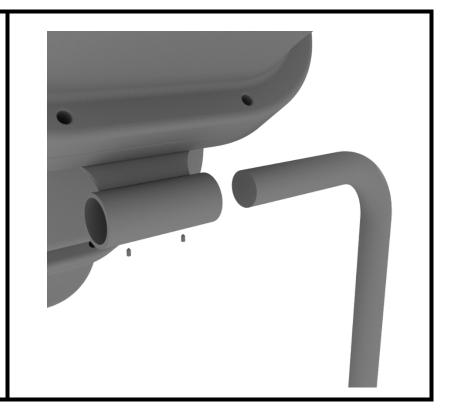
1 Playground Drive Greenfield, IN 46140 1-800-667-0097 Created By: Aaron Price

# 6-foot Right Turn Slide Installation



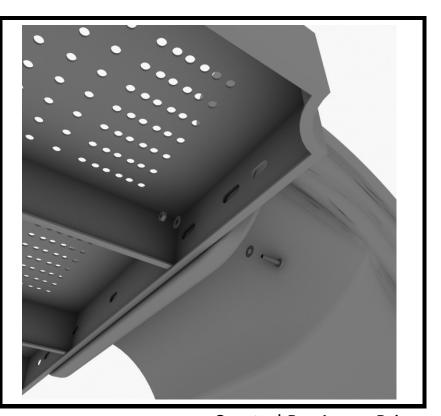
STEP: 3

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



#### STEP: 4

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.



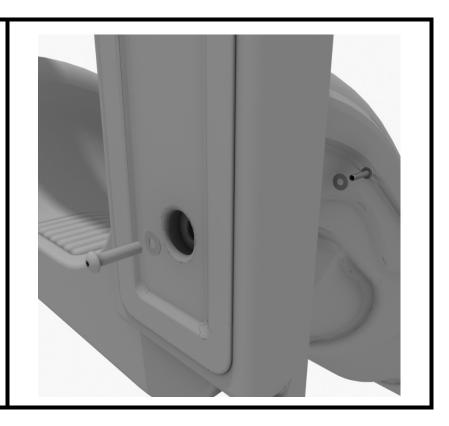
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# **6-foot Right Turn Slide Installation**



STEP: 5

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.

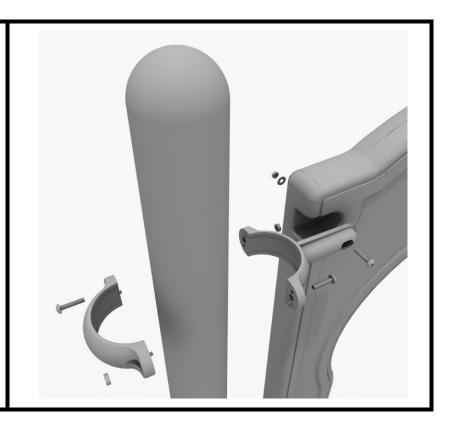


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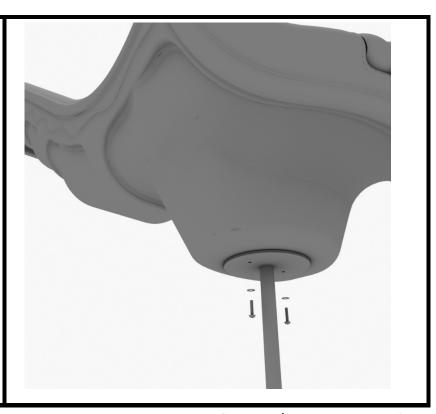
STEP: 1

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 washers. And two (2) M8 washers, attach the slide to the slide support post.

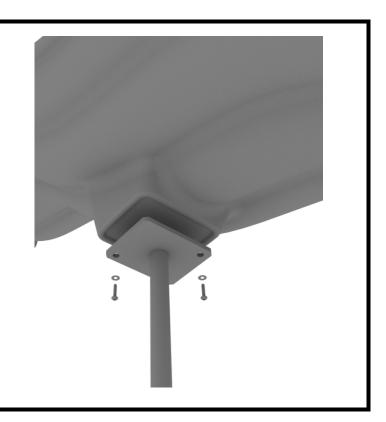


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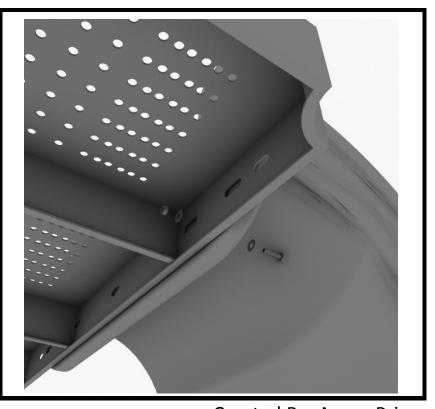
STEP: 3

See general installation guide regarding footing information for the middle slide support. Using two (2) M8\*20 bolts, two (2) M8 spring washers, and two (2) M8 washers, attach the middle slide support post. Repeat the process for each middle slide mount.



#### STEP: 4

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.



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STEP: 5

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.



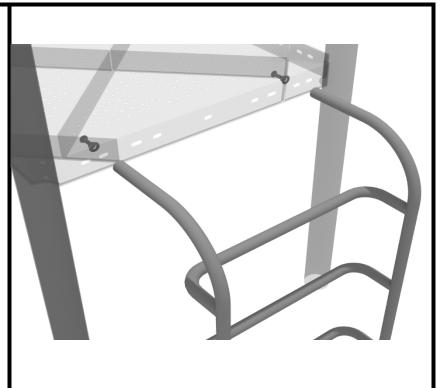
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## **6-foot Vertical Ladder Installation**



STEP: 1

See general installation guide regarding footing information for the 6-foot Vertical Ladder. Attach the ladder to the deck using two (2) M10\*25 bolts, two (2) M10 spring washers, and two (2) M10 washers.



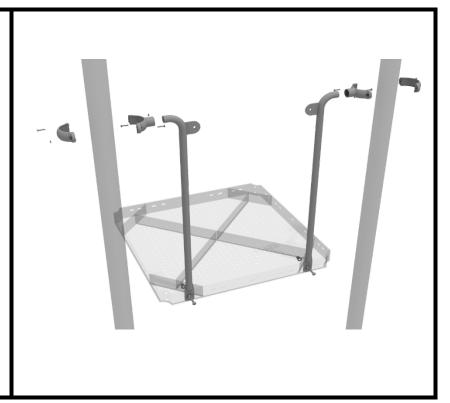
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## **Bones Bridge Installation**



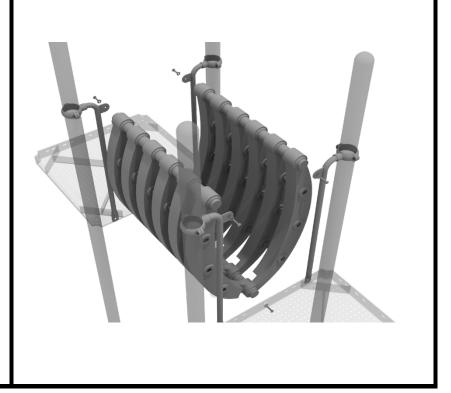
STEP: 1

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.



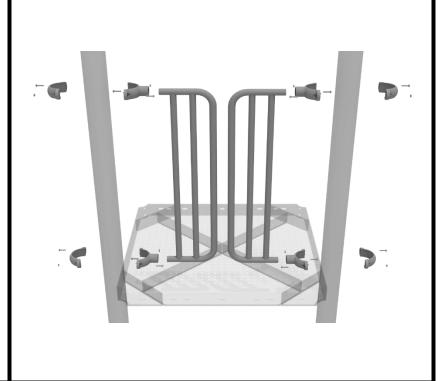
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### **D-Rail Installation**



STEP: 1

Take two (2) 3.5-inch tube clamps and connect half of the clamps both ends of the D-Rail 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 other half of the tube clamp around the post to the D-Rail. Repeat this process for the other D-Rail.



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## **Figure Climber Installation**



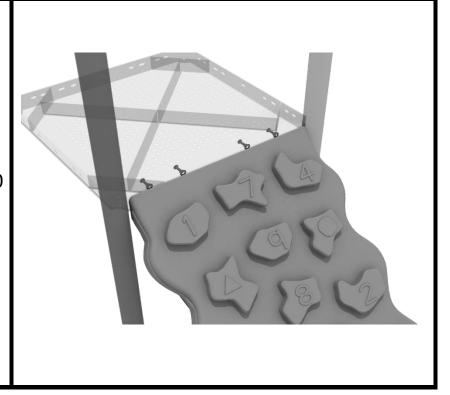
STEP: 1

See general installation guide regarding footing information for the figure climber. Using two (2) M10\*20 bolts, two (2) M10 spring gaskets, and two (2) M10 washers, attach the bottom of the figure climber to the climber end mounts.



#### STEP: 2

Using four (4) M10\*20 bolts, four (4) M10 spring gaskets, and four (4) M10 washers, attach the figure climber to the square deck.



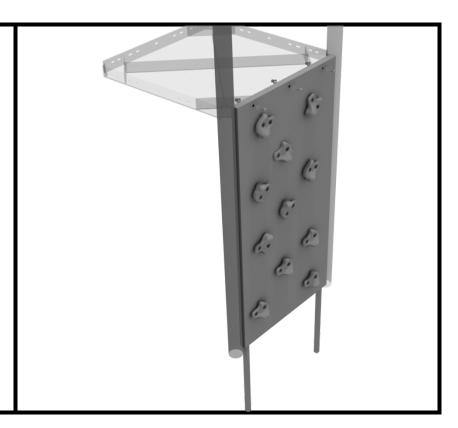
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## **PE Vertical Climber Installation**



STEP: 1

Dig the proper holes for the PE
Vertical Climber and attach the top
of the climber to the deck using
three (3) M10\*55 bolts, six (6) M10
washers, and three (3) M10 lock
nuts.



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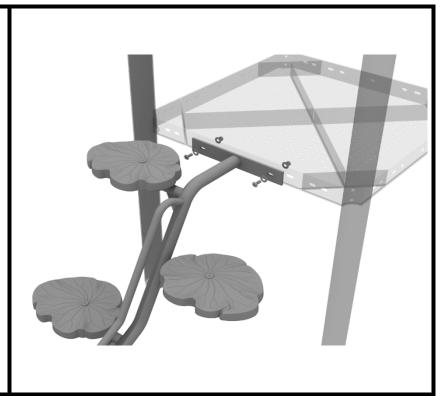
Date: 04/23/2018

## **Lotus Climber Install**



STEP: 1

See general installation guide regarding footing information for the lotus climber. Using two (2) M10\*25 bolts, four (4) M10 washers, and two (2) M10 lock nuts, attach the climber to the deck.



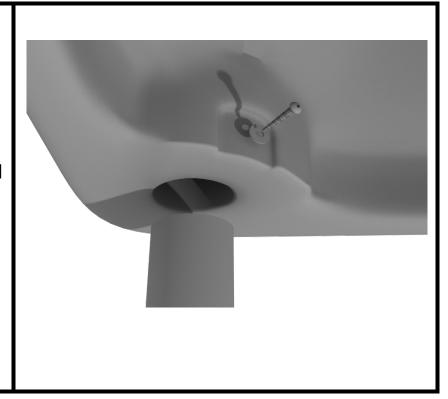
1 Playground Drive Greenfield, IN 46140 1-800-667-0097 Created By: Aaron Price Date Modified: 04/23/18

# **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.



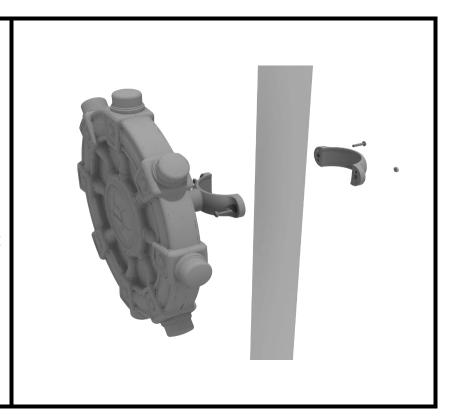
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# **Ships Wheel Installation**



STEP: 1

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.



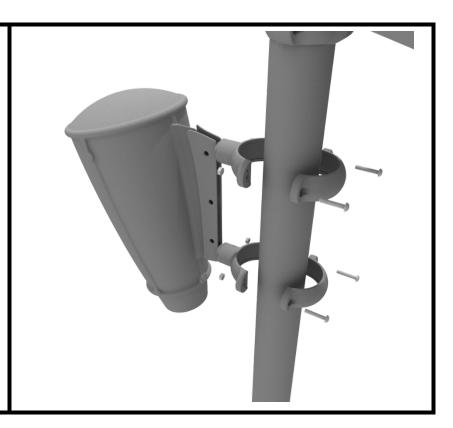
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# **Single Drum Installation**



STEP: 1

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.



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Date: 04/18/2018