



Nurturing Creativity Through Innovative Play™

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Recommended Crew:

Minimum 1-2 People

Tools Required for Assembly:

T-30 TORX Bit

3/16" x 6" Drill Bit

Post Hole Digger / Shovel / Auger

Tape Measure

Level

High Speed 3/8" electric drill w/ clutch

Installation Time:

6 to 8 hours

Concrete Required:

1.8 cu ft. per post

Note: Concrete must have a minimum rating of 2,500 psi and must be mixed per manufacturers recommendation.

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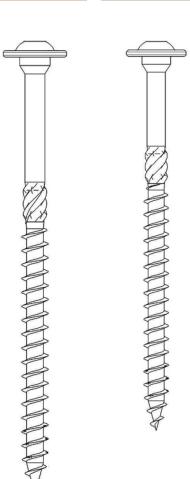
Standard Hardware

5/16" x 5" RSS Stainless 5/16" x 4" RSS Stainless

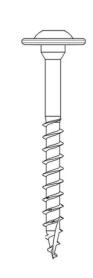
5/16" x 3-1/8" RSS Stainless 5/16" x 2-1/2" RSS Stainless 1/4" x 2-1/2" RSS Stainless

#10 x 2-1/2" R4 Stainless











NOT TO SCALE!

Pre-Installation Check

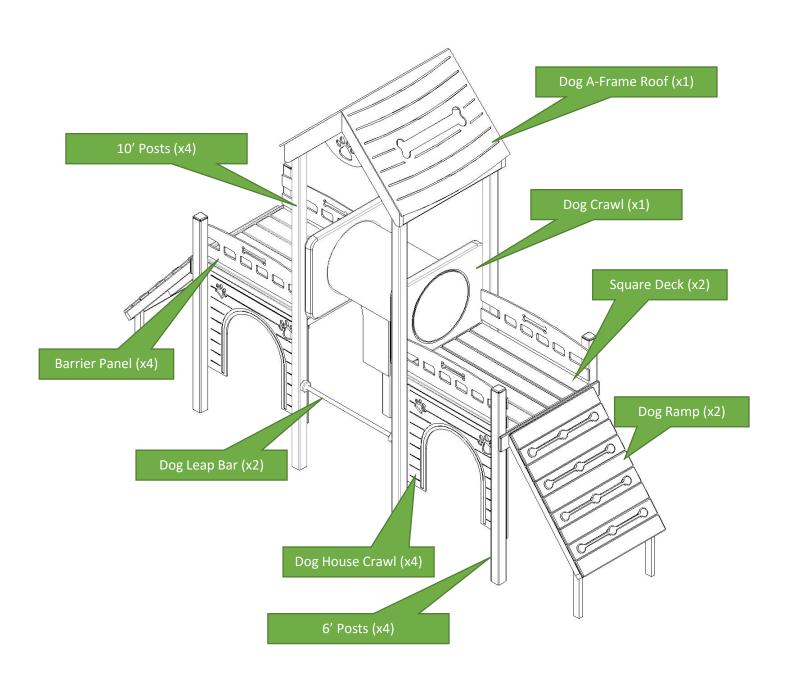
Check off all items received, against the packing list. Notify your local sales representative immediately of any items that are missing or that may be damaged.

PLAYTOPIA, INC. IS NOT RESPONSIBLE FOR ITEMS DISCOVERED MISSING AFTER 72 HOURS FROM TIME OF DELIVERY.

PRE-DRILLING IS REQUIRED. ALL LOCATIONS WHERE HARDWARE IS TO BE FASTENED REQUIRES PRE-DRILLING TO ENSURE PROPER INSTALLATION AND STRUCTURAL INTEGRITY. WE ARE NOT RESPONSIBLE FOR INSTALLATION OR STRUCTURAL ISSUES THAT ARISE FROM NOT PRE-DRILLING ATTACHMENTS.

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Kennel Club Components

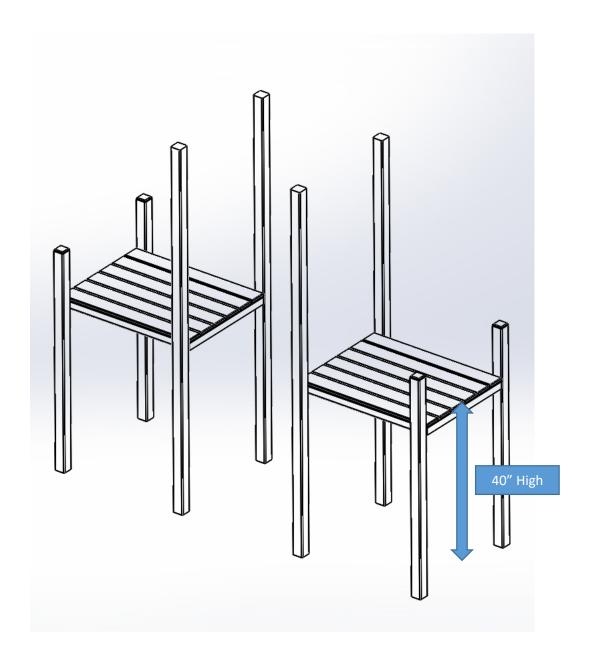


Kennel Club Post Footers

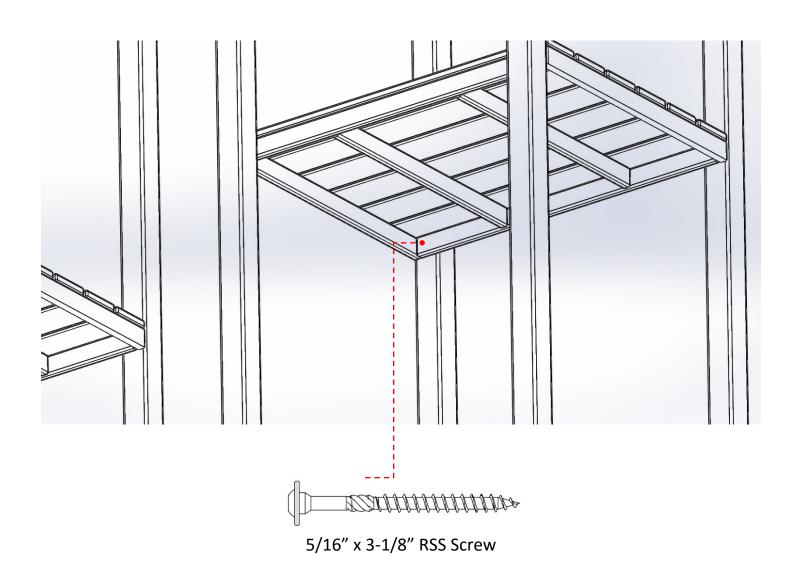
When beginning the Kennel Club assembly, use the footer reference below to mark where your post holes will be. The footer holes should be 12" in diameter by 18" deep. <u>It is highly recommended the concrete not be set until the completion of the Kennel Club assembly.</u>

Kennel Club Assembly

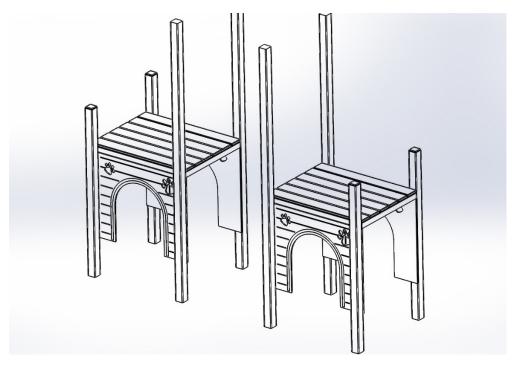
Once your posts are in dry fitted and placed in the footer holes, begin to install the Kennel Club deck platforms as shown below. The deck heights should be installed so that the tops of the deck surface should be 40" from the ground surface.

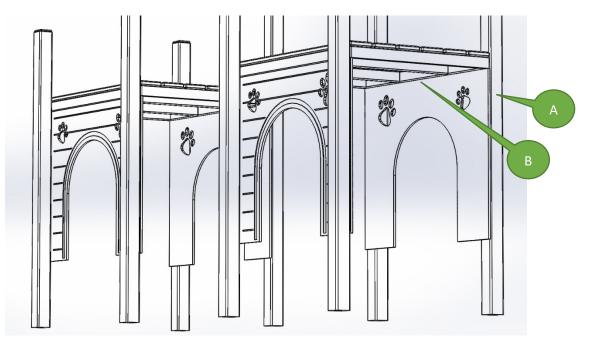


Supporting the deck from underneath, fasten the platform using (4) 5/16"x3-1/8" RSS screws 12 per corner) through the 2x3 deck frame and into the 4x4 post. Repeat the previous steps on the remaining deck platform.

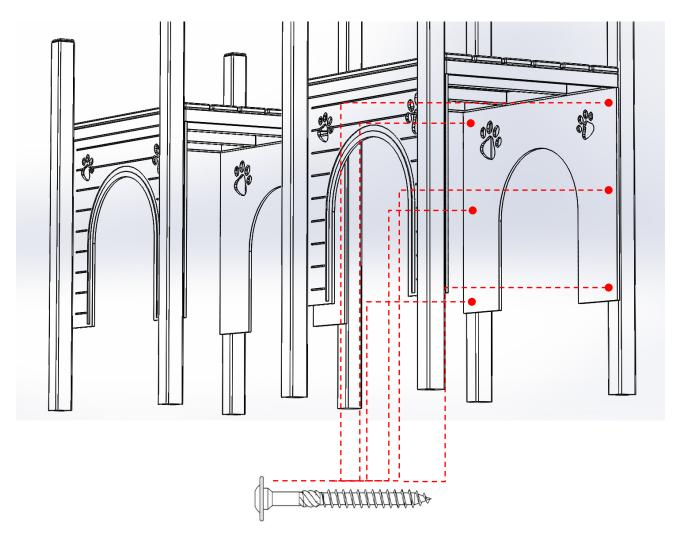


With the deck platforms in place proceed to fasten the Dog House Crawl panels to the 4x4 posts as shown below. The panels are placed behind the 4x4 posts so that the outside edges of the panels are flush with the outside edges of the 4x4 posts (A). The tops of the panels rest directly up against the underside of the deck platform frame (B).



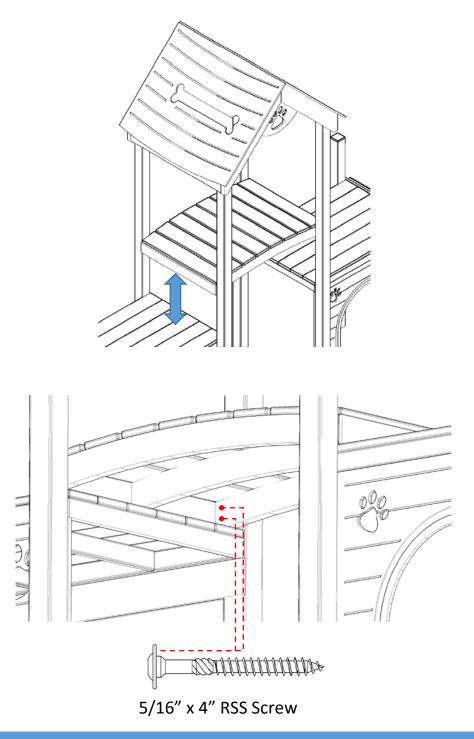


With the panels in place fasten (6) 3-1/8"" RSS Screws (3 per side) through the Dog House Crawl panel and into the 4x4 posts. Repeat the previous steps on the remaining 3 Dog House Crawl Panels until all are fastened in place.

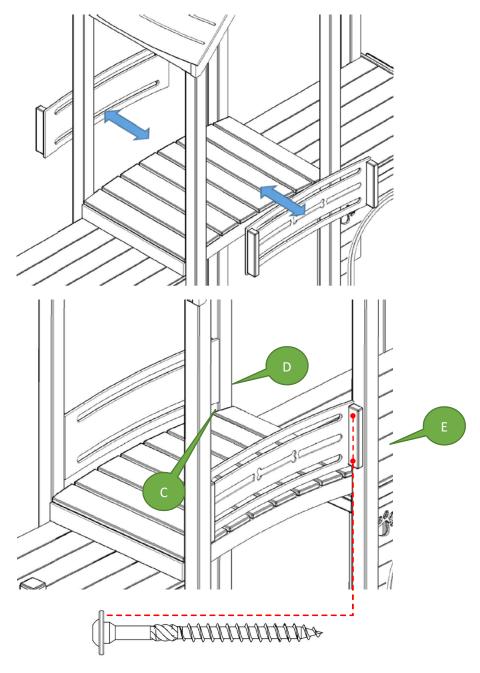


5/16" x 3-1/8"" RSS Screw

Proceed to place the Rover Arch Bridge between the posts as shown below. The bottom of the bridge will rest on the tops of the platforms. Once in place, fasten (8) 5/16" x 4" RSS Screw through the underside of the bridge and into the posts, two in each corner location as shown below.

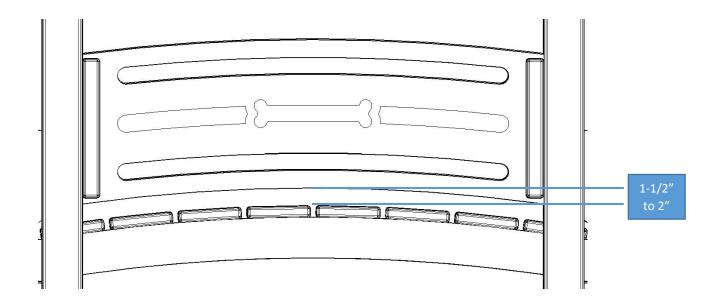


After the bridge is in place, locate the Bridge Barrier Panels and place them between the posts as shown below. The inside edge of the panel (C) should lie flush with the inside face of the posts(D). Once in place, fasten (8) 5/16" x 3-1/8" RSS Screws through the 2x3 brackets (E) and into the posts as shown below.



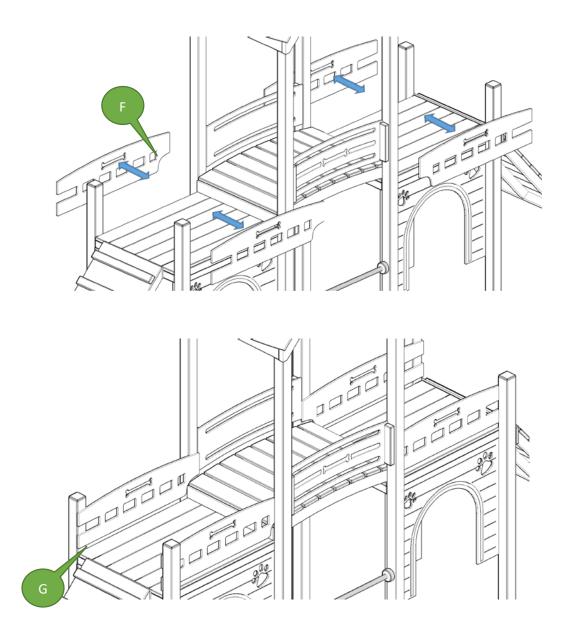
5/16" x 3-1/8" RSS Screw

The gap between the bottom of the Bridge Barrier and the top of the Rover Bridge should be between 1-1/2 to 2".

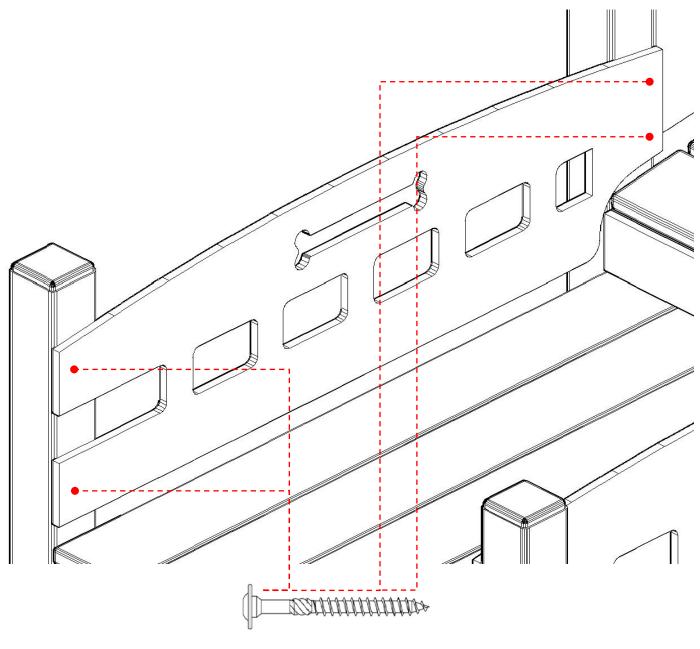


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Locate the Dog Bone Barriers and position them in place as shown below. The inside arch of the panel (F) is positioned so that it contours over the edge of the Rover Bridge as shown below. The bottom of the panel should edge (G) should sit 1-1/2" to 2" above the platform.

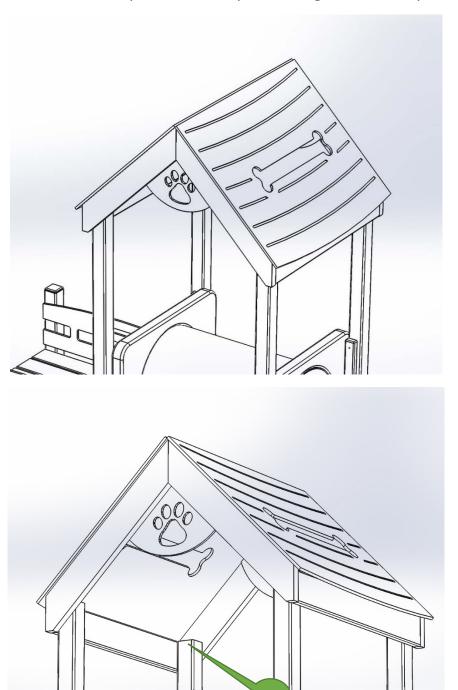


Once the Barrier Panels are in place, fasten (4) 5/16" x 2-1/2" RSS Screws (per panel) through the pre-drilled holes shown at the locations below and into the posts. Repeat this step on the remaining 3 panels.

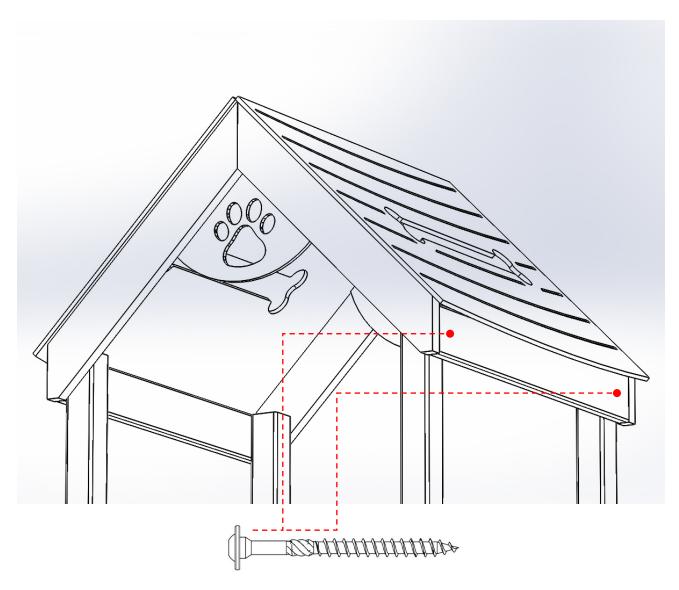


5/16" 3-1/8" RSS Screw

Place the Dog Bone A-frame Roof on top of the (4) 12' posts. The roof should be installed so that the tops of the 4x4 posts align with the tops of the A-Frame roof side support (F). Ensure that it is level and plumb before proceeding to fasten in place.

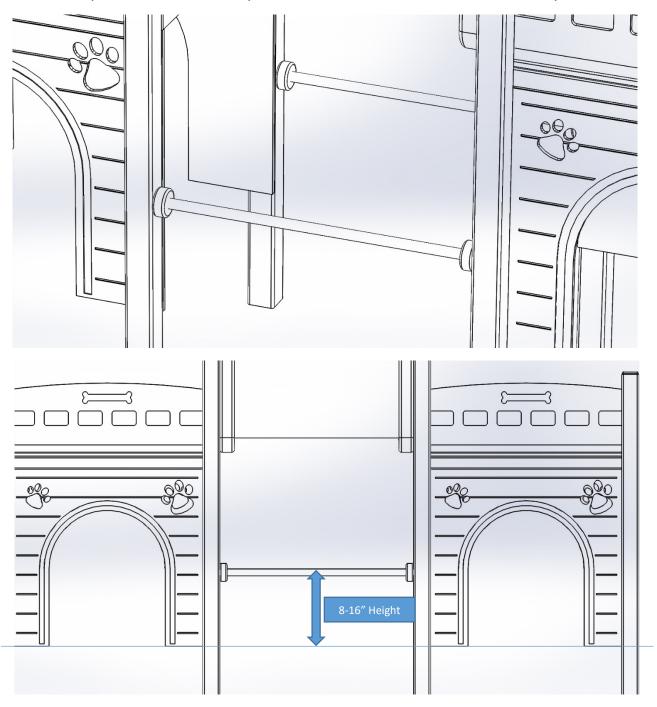


With the roof in place proceed to fasten (4) 5/16" x 3-1/8" RSS Screws (1 per side) through the pre-drilled holes shown below and into the 4x4 posts.

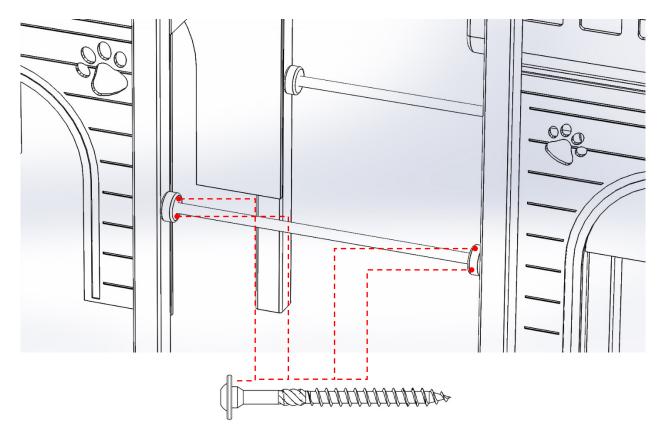


5/16" x 3-1/8" RSS Screw

The dog leap bars can be installed at the height preferred by the owner based on the agility level of the dog(s). The measurement below is a guide only and can be adjusted as necessary. The placement of the leap bars should be centered on to the 4x4 post.



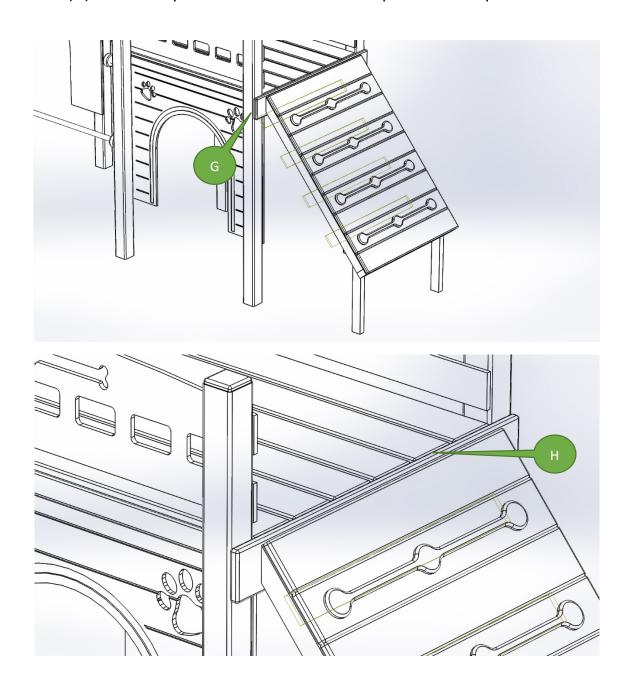
Once leveled and at the preferred height, fasten the Leap Bars to the 4x4 posts using (4) 5/16" x 3-1/8" RSS Screw (2 per side) through the leap bar collar and into the 4x4 post.



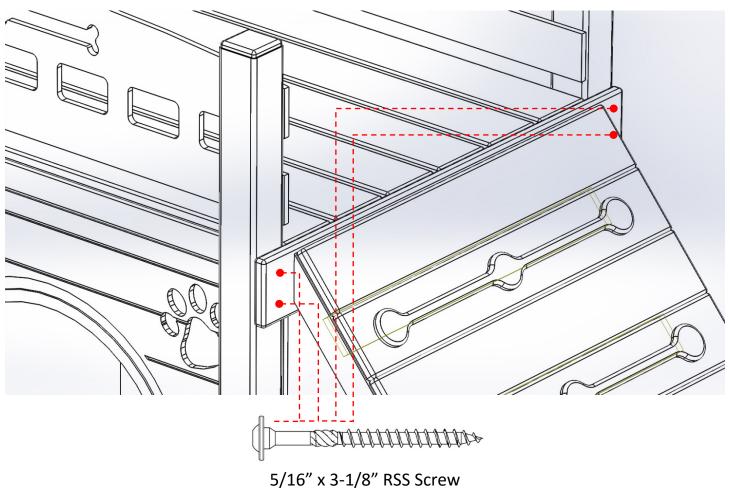
5/16" x 3-1/8" RSS Screw

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The final step is the ramp assembly. Locate the ramps and place them so that the ears of the mounting board (G) are flushed to the outside face of the 4x4's. The top of the mounting board (H) should be positioned flush with the top of the deck platform surface.

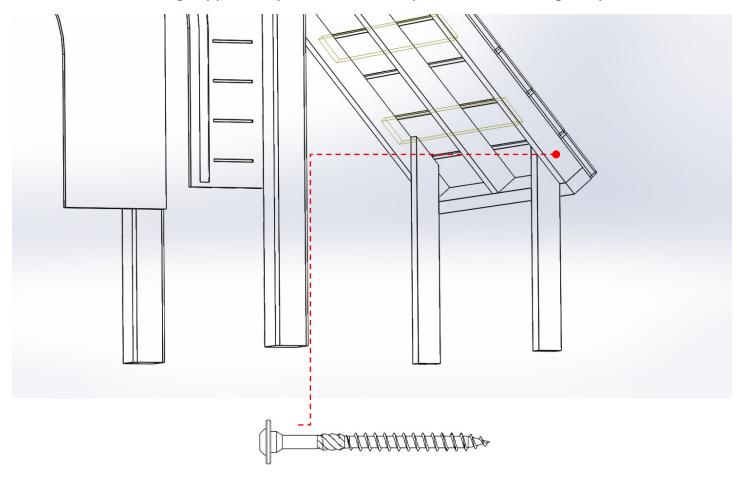


With the ramp in the proper position and height fasten (4) 5/16" x 3-1/8" RSS screws (2 per side) through the mounting board and into the 4x4 posts. Repeat this step for the remaining ramp.



With the ramp attached at the top, fasten the (2) 2x3 support legs to the inside support frame of the ramp as shown below. The 2x3 legs will also require a footer hole the same dimensional specifications as mentioned on page 5.

Fasten (4) 5/16" x 3-1/8" RSS screws (1 per leg) through the outside of the frame and into the 2x3 leg support. Repeat the same steps on the remaining ramp.



5/16" x 3-1/8" RSS Screw

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