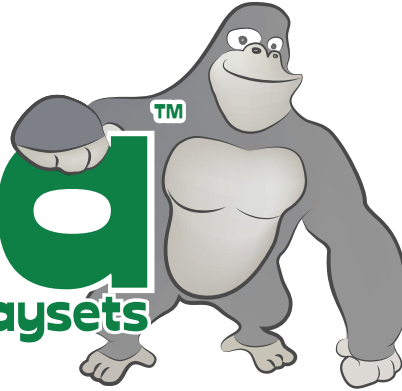


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Treetop Racer Deluxe

Model: 350D

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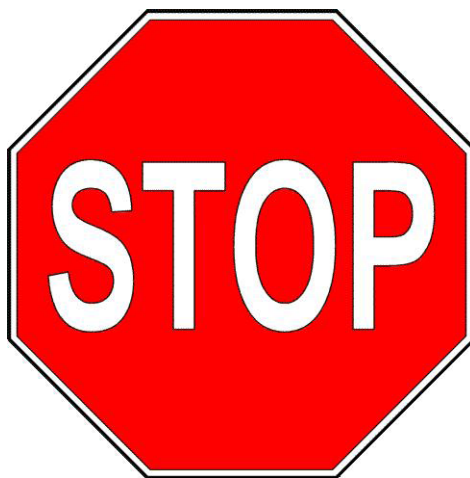
166 Etowah Industrial Court
Canton, GA 30114

www.gorillaplaysets.com

REV: 12.15.2023

-NOTICE-

This playset is intended for residential use only. it is not intended nor warranted for either public or commercial use.



Please inspect and inventory all parts immediately upon accepting delivery. Use the inventory pages in the manual to make sure you have received all necessary parts. The quickest method to get any parts that are missing or damaged is to use our “Quick Response Center” located at:

www.gorillaplaysets.com/customer-care

DO NOT RETURN THIS PRODUCT TO THE RETAILER OR CONTACT THE RETAILER DIRECTLY. THE RETAILER DOES NOT STOCK COMPONENTS.

PLEASE RETAIN ALL INSTRUCTIONS FOR FUTURE REFERENCE. KEEP THEM IN A SAFE PLACE WHERE YOU CAN REFER TO THEM AS NEEDED. CHECK FOR REVISED INSTRUCTIONS AT:

www.gorillaplaysets.com/assembly-manuals

GORILLA PLAYSETS WARRANTY – 2023

Gorilla Playsets® (“Gorilla”) warrants its play sets to be free from defects in workmanship and materials, under normal use and conditions, for 10 years for above ground structural wood components and for one year for all other components (e.g., swings, hardware, plastics, tarps, rope ladder, etc.).

Gorilla warrants all remaining products, including but not limited to its, Malibu Playhouse, Free Standing Swing Set, Free Standing Tire Swing, See-Saw, Children’s Picnic Table with Umbrella, Play-Zee-Bo™, Cedar Toy Chest, Interlocking Sandbox and spring riders to be free from defects in workmanship and materials, under normal use and conditions, for a period of 1 year.

Cosmetic imperfections and natural tendencies of wood such as peeling, splintering, warping, seasonal checking or cracking, knots or knot holes, etc. are normal characteristics of all outdoor wooden play equipment and are not covered by this warranty. Checks or cracks in wood components that do not affect the intended function of the part, piece or overall swing set are not covered under this warranty.

Wood rot or decay that develops because the product was installed in an area with poor drainage is not covered under this warranty. Lumber that has been damaged by wood boring bees, or conditions that develop as a result of faulty or improper installation of the product, are not covered by this warranty. Fading of stain, discoloration or mold on any wood part or accessory is not covered by this warranty. Cracks in plastic components, surface rust on hardware and chips on powder coated materials are not considered defects in material as long as they do not affect the functionality or structural integrity of the part or component.

It is the owner’s responsibility to maintain the swing set. **This includes but is not limited to staining and sealing the lumber as needed and regular inspection to be sure all hardware is tight.** Instructions for proper maintenance can be found on Gorilla’s website. Imperfections or conditions that develop because of a failure to properly maintain the swing set are not covered by this warranty.

Gorilla will, at its discretion, replace any above ground part within the stated warranty period that is defective in workmanship or materials. This decision is subject to verification of the defect, which, at Gorilla’s discretion, may be accomplished by submitting photographs or by delivery of the defective part to Gorilla Playsets • 166 Etowah Industrial Ct. • Canton, GA 30114 • 1-800-882-0272 Monday to Friday 9AM-5PM EST. Any warranty claim must include proof of purchase, including the date of purchase. **In addition, within the first 30 days from the date of purchase, Gorilla will replace any parts discovered to be missing from or damaged in the original packaging.**

This warranty is valid only if the product is used for the purpose for which it was designed and installed at a residential, single-family dwelling. This warranty is void if the product is used in a commercial, institutional or multi-family setting. **This warranty does not cover normal wear and tear or (a) products that have been damaged by acts of God and/or nature, negligence, misuse or accident; (b) products that have been modified or repaired by unauthorized persons; (c) the cost of labor; or (d) the cost of shipping any replacement product or part.**

GORILLA DISCLAIMS ALL OTHER REPRESENTATIONS AND WARRANTIES OF ANY KIND, EXPRESSED, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. GORILLA WILL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. This warranty is non-transferable and does not extend to the owners of the product subsequent to the original purchaser. Some states do not allow limitations on implied warranties or exclusion of incidental or consequential damages, so these restrictions may not be applicable to you. This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

IMPORTANT SAFETY GUIDELINES

This product is recommended for use by children ages 3-11. This product is intended for residential use only and not intended for use in any public setting. A safety surface such as mulch or recycled tire should be used under the play set to prevent injury from falls. Also a 6 foot safety zone should be used around the entire play set.

As with any home project, good judgment and respect for power tools will greatly reduce the risk of injury. Gorilla recommends you follow all tool manufacturers' safety guidelines. Always wear eye protection and safety gloves to prevent injury. In several phases of construction two people may be required for lifting and securing of lumber. While the play set is being constructed, please keep children off the equipment until the project is complete. Bolts and screw heads should be checked regularly for tightness. The ground ladder, rope ladder, slide, swings and other areas where children spend a majority of their playtime should be checked more frequently.

Gorilla shall not be liable for incidental, indirect or consequential damages or injuries that result from building and/or playing on our play sets. Adult supervision is recommended anytime a play set is being used.

WEIGHT LIMITS FOR GORILLA PLAYSETS

- FORT PLATFORMS: 800 LBS. TOTAL WEIGHT
- SWING BELT: 225 LBS.
- TANDEM SWINGS: 70 LBS. PER CHILD. UP TO 140 LBS. TOTAL WEIGHT.
- TRAPEZE: 125 LBS.
- FULL BUCKET SWING/ HALF BUCKET SWING: 50 LBS.
- HEAVY DUTY TODDLER BUCKET SWING: 85 LBS.
- INFANT SWING: 35 LBS.
- TIRE SWING: 125 LBS. TOTAL WEIGHT
- ROPE LADDER: 75 LBS.
- ROCK WALL: 150 LBS.
- CLIMBING RAMP: 150 LBS.
- MONKEY BARS: 175 LBS.
- ALL SLIDES: 150 LBS.

Gorilla recommends that the weight limits for all components must not be exceeded. Failure to adhere to these and other safety guidelines could result in damage to the play set and injury to the users.

PRODUCT REGISTRATION

- TREETOP RACER DELUXE (350D) -

Gorilla Playsets™ manufactures the finest quality products that are designed for outstanding strength and durability. We back our products with unparalleled warranties. In the unlikely event that you need to contact us about covered repairs, we must have a valid Product Registration on file.

3 EASY WAYS TO REGISTER	
OPTION 1	Complete the online registration form at: https://www.gorillaplaysets.com/product-registration
OPTION 2	Fax this completed form to: (678) 880-3300
OPTION 3	Mail this completed form to: Gorilla Playsets 166 Etowah Industrial Court Canton, GA 30114

Where did you buy this product?

Date of Purchase _____ Store _____ Store City _____ Store State _____

Your registration information:

Name: _____ Email: _____

Address: _____

Street

City

State

Zip

Please select your age ☐ 18-30 ☐ 41-50
☐ 31-40 ☐ 51+
How old are your children? ☐ 2-3 ☐ 6-7
☐ 4-5 ☐ 8+
Number of children

How would you rate the quality of this product?
☐ ★★★★★ Excellent
☐ ★★★★ Above Average
☐ ★★★ Average
☐ ★★ Below Average
☐ ★ Poor

Would you recommend this product to friends & family? ☐ Yes ☐ No

May we add you to our mailing list? ☐ Yes ☐ No

May we use your comments on websites or other marketing materials? ☐ Yes ☐ No

Comments: _____

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IMPORTANT – PLEASE READ

Congratulations! You have just purchase one of the finest residential wooden swing sets available today. As with any wooden product that spends its entire life outside, in varying elements, it is important to know what to expect with your new swing set so that your family can enjoy it for many years.

As your swing set acclimates to its new environment, natural characteristics of the wood can show in the form of checks, or “cracks” in the lumber. In almost all cases this is normal and it will not affect the structural integrity of your play set and is not covered under warranty.

KEEPING YOUR PLAYSET LIKE NEW

MUST DO's

The following owner responsibilities are crucial to the safety, integrity and aesthetic appeal of your swing set and may affect the warranty if not adhered to.

WITHIN 60 DAYS

- Check and tighten Hex Bolts/T-nuts, Carriage Bolts/Lock-nuts, and Lag Screws within the first 60 days and then twice annually – once before each season and then once during the season.

WITHIN 90 DAYS

- Apply a **sealant** or **semi-transparent stain with sealant** within the first 90 days of owning the swing set. Our own Stain/sealant is available online here: <http://www.gorillaplaysets.com/Playground-Sealant-p/10-0003.htm>

Oil based stain or water based stain may be used. Should you choose to use other stain we suggest asking the product covering specialists at any number of specialty paint stores or home improvement centers for a product that would work best for your local environment. ** TIP – while the set is new, take a small board from to the store with you so they can color match the tint of the stain or sealant.

SEASONAL REMINDERS

- If your area experiences regular snowfall, remove your fabric tarp/canopy to avoid stretching, sagging or tearing of the material. Store it inside, folded up, and it will be as good as new when winter is over.
- If your area experiences extremely cold temperatures, remove swing belts and other pliable features to prolong the lifespan of these play activities.

OTHER TIPS

- Spray swing hangers with Pam, Mazola or olive oil to stop squeaking; do not use petroleum based products such as WD-40 or motor oil.
- To repel yellow jackets and wasps, use a cotton ball and dab interior wooden corners underneath the play set deck with a liquid dish soap. Avoid using insecticides.
- To speed up the slide wipe the center of slide with wax paper every 2 - 3 weeks.

For additional safety and maintenance guidelines, please visit our website.



IMPORTANT DOCUMENTS

CUSTOMER MUST READ AND RETAIN

Please go to the following links and read important SAFETY information prior to using your new play structure.

<http://www.gorillaplaysets.com/safety-tips/>

<https://www.gorillaplaysets.com/suggested-maintenance>

<http://www.gorillaplaysets.com/assembly-manuals/>

(Click on your specific model)

<http://www.gorillaplaysets.com/warranty/>

NOTE: Your children's safety is our #1 concern. Observing the following statements and warnings reduces the likelihood of serious injury. Please review these safety rules regularly with your children.

WARNING:

Children must NOT use this play set until it has been completely assembled and inspected by an adult to ensure it has been properly installed.

Gorilla Playsets
166 Etowah Industrial Court
Canton, GA. 30114



Model: 350D

REV: 12.15.2023

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**PLEASE READ OWNER'S MANUAL CAREFULLY
BEFORE STARTING ASSEMBLY!**

Safety and Maintenance Tips for Your New Play Set:

NOTE: Your children's safety is our #1 concern. Observing the following statements and warnings reduces the likelihood of serious or fatal injury. Please review these safety rules regularly with your children.

- This play set is designed for the use of 4 occupants who have a combined weight not exceeding 800 pounds on the elevated floor, 3 occupants who have a combined weight of 425 pounds on the swing area, for a total Unit capacity of 7 occupants who have a combined weight of 1225. (This weight does not include any picnic table area(s).)
- On-site adult supervision is required.
- Teach children not to walk close to, in front of, behind, or between moving swings or other moving playground equipment.
- Teach children to sit in and never stand on swings
- Teach children not to twist the chains and ropes and not to loop them over the swing beam, since this may reduce the strength of the chain or rope.
- Teach children not to jump from swings or other playground equipment in motion.
- Teach children not to push empty seats. The seat may hit them and cause serious injury.
- Teach children to sit in the center of the swings with their full weight on the seats.
- Teach children not to use the equipment in a manner other than intended.
- Teach children to always go down slides feet first. Never slide headfirst.
- Teach children to look before they slide to make sure no one is at the bottom.
- Teach children to never run up a slide, as this increases their chances of falling.
- The parents should have the children dress appropriately with well-fitting shoes. No clogs, flip-flops, or sandals are allowed. Loose clothing such as scarves, ponchos or capes should not be worn. Always take off, tie up or tuck in cords and drawstrings on children's clothing. These things can get caught on playground equipment and strangle a child.
- Teach children not to climb when the equipment is wet.
- Teach children to never jump from a fort deck. They should always use the ladder, ramp or slide.
- Teach children to never crawl or walk across the top of monkey bars or swing beam.
- Teach children to never crawl on top of a fort roof or on the outside of a tube slide.
- Verify that any suspended climbing ropes, chains, or cables are secured at both ends and that they cannot be looped back onto itself.
- Teach children not to attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chain as they may cause a strangulation hazard.
- Teach children to never wrap their legs around swing chain.
- Teach children to never slide down the swing chain.
- Teach children to remove their bike or other sports helmet before playing on the playground equipment.
- Teach children to NEVER look at the sun or other bright light through any accessory such as but not limited to a telescope, periscope or binoculars.
- Never add extra length to chain or rope. The chains or ropes provided are the maximum length designed for the swings.

WARNING: Children must NOT use this play set until it has been completely assembled and inspected by an adult to insure it has been properly installed and the swing beam legs are anchored.

Safety and Maintenance Tips for Your New Play Set: (continued)

Playgrounds should be inspected on a regular basis. If any of the following conditions are noted, they should be removed, corrected or repaired immediately to prevent injuries.

- Hardware that is loose, worn or that has protrusions or projections.
- Exposed equipment footings.
- Scattered debris, litter, rocks, or tree roots.
- Splinters, large cracks and decayed wood components.
- Deterioration and corrosion on structural components, which connect to the ground.
- Swing chains, rings, ropes, etcetera should always be fastened to a rotating swing hanger. NEVER attach a chain, ring, rope, etcetera to a stationary hanger such as but not limited to an eye bolt. Severe wear could occur leading to an injury.
- Missing or damaged equipment conditions, such as but not limited to handholds, guardrails or swing seats.

At the beginning of each play season:

- Tighten all hardware. (But not so tight that you crack the wood.)
- Lubricate all metallic moving parts per manufacturer instructions..
- Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.
- Check all moving parts including swing seats, ropes, cables and chains for wear, rust, or other deterioration. Replace as needed. Replacement should be made of any swing seat that has developed cracks in the plastic seat.
- Check metal parts for rust. If found, sand and repaint using a nonlead-based paint meeting the requirements of 16 C.F.R. 1303. These requirements are available at: <http://www.cpsc.gov/>
- Check all wood members for deterioration and splinters. Sand down splinters and replace deteriorating wood members. Once or twice a year, depending on your climate conditions, you must apply some type of protection (sealant) to the wood or your play set. Please note this is a requirement of your warranty.
- Reinstall any plastic parts, such as swing seats or any other items that were removed for the cold season.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- Creating and maintaining the play set on a level location is very important. As your children play, your play set will slowly dig its way into the soil, and it is very important that it settles evenly. Make sure the play set is level and true.

Twice a month during play season:

- Tighten all hardware. (But not so tight that you crack the wood.)
- Check all protective coverings on bolts, pipes, edges and corners. Replace if they are loose, cracked or missing.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

Once a month during play season:

- Lubricate all metallic moving parts per manufacturer instructions.
- Check all moving parts including swing seats, ropes, cables and chains for wear, rust, or other deterioration. Replace as needed. Replacement should be made of any swing seat that has developed cracks in the plastic seat.

At the end of each play season or when the temperature drops below 32°F:

- Remove plastic swing seats and take indoors or do not use.
- Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.

Warning Label Maintenance

- Owners shall be responsible for maintaining the legibility of all warning labels. Replace as required.

Disposal Instructions:

When the playset is no longer desired or when it reaches the end of its lifetime it should be disassembled and disposed of in such a way that no unreasonable hazard will exist at the time the playset is discarded.

PLAYGROUND SURFACING MATERIALS

SECTION 4 OF THE CONSUMER PRODUCT SAFETY COMMISSION'S OUTDOOR HOME PLAYGROUND SAFETY HANDBOOK⁹

Select Protective Surfacing

One of the most important things you can do to reduce the likelihood of serious head injuries is to install shock-absorbing protective surfacing under and around your play equipment. The protective surfacing should be applied to a depth that is suitable for the equipment height in accordance with ASTM Specification F 1292. There are different types of surfacing to choose from; whichever product you select, follow these guidelines:

NOTE: Do not install home playground equipment over concrete, asphalt, or any other hard surface. A fall onto a hard surface can result in serious injury to the equipment user. Grass and dirt are not considered protective surfacing because wear and environmental factors can reduce their shock absorbing effectiveness. Carpeting and thin mats are generally not adequate protective surfacing. Ground level equipment – such as a sandbox, activity wall, playhouse or other equipment that has no elevated play surface – does not need any protective surfacing.

Loose-Fill Materials:

- ❑ Maintain a minimum depth of 9 inches of loose-fill materials such as wood mulch/chips, engineered wood fiber (EWF), or shredded/recycled rubber mulch for equipment up to 8 feet high; and 9 inches of sand or pea gravel for equipment up to 5 feet high. NOTE: An initial fill level of 12 inches will compress to about a 9-inch depth of surfacing over time. The surfacing will also compact, displace, and settle, and should be periodically refilled to maintain at least a 9-inch depth.
- ❑ Use a minimum of 6 inches of protective surfacing for play equipment less than 4 feet in height. If maintained properly, this should be adequate. (At depths less than 6 inches, the protective material is too easily displaced or compacted.)
- ❑ Use containment, such as digging out around the perimeter and/or lining the perimeter with landscape edging. Don't forget to account for water drainage. U.S. Consumer Product Safety Commission, Washington, D.C., 20207 or call the toll-free hotline :1-800-638-2772
- ❑ Check and maintain the depth of the loose-fill surfacing material. To maintain the right amount of loose-fill materials, mark the correct level on play equipment support posts. That way you can easily see when to replenish and/or redistribute the surfacing.
- ❑ **Do not** install loose fill surfacing over hard surfaces such as concrete or asphalt.

Poured-In-Place Surfaces or Pre-Manufactured Rubber Tiles:

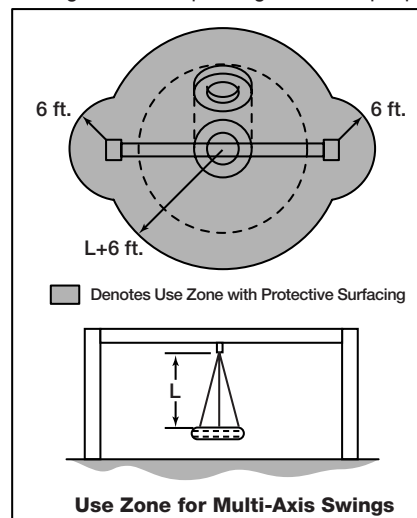
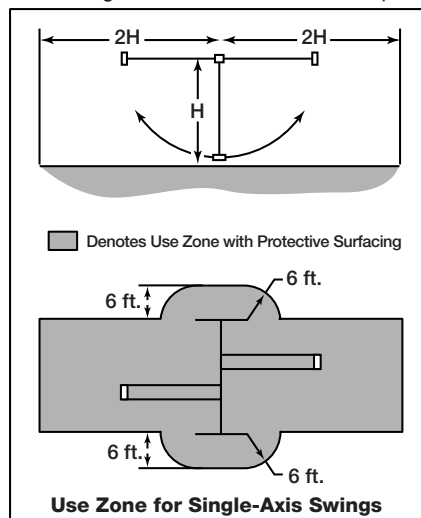
You may be interested in using surfacing other than loose-fill materials – like rubber tiles or poured-in-place surfaces.

- ❑ Installations of these surfaces generally require a professional and are not "do-it-yourself" projects.
- ❑ Review surface specifications before purchasing this type of surfacing. Ask the installer/manufacture for a report showing that the product has been tested to the following safety standard: ASTM F 1292 Standard Specification for Impact Attenuation of Surfacing Materials within the Use Zone of Playground Equipment. This report should show the specific height for which the surface is intended to protect against serious head injury. This height should be equal to or greater than the fall height – vertical distance between a designated play surface (elevated surface for standing, sitting, or climbing) and the protective surfacing below – of your play equipment.
- ❑ Check the protective surfacing frequently for wear.

Placement

Proper placement and maintenance of protective surfacing is essential. Be sure to

- ❑ Extend surfacing at least 6 feet from the equipment in all directions.
- ❑ For to-fro swings, extend protective surfacing in front of and behind the swing to a distance equal to twice the height of the top bar from which the swing is suspended.
- ❑ For tire swings, extend surfacing in a circle whose radius is equal to the height of the suspending chain or rope, plus 6 feet in all directions.



⁹ This information has been extracted from the CPSC publications "Playground Surfacing—Technical Information Guide" and "Handbook for Public Playground Safety." Copies of these reports can be obtained by sending a postcard to the: Office of Public Affairs, U.S. Consumer Product Safety Commission, Washington, D.C., 20207 or call the toll-free hotline: 1-800-638-2772

Play Set Surfacing Recommendations:

Below are some of the recommendations that the U.S. Consumer Product Safety Commission (CPSC) offers from its Handbook for Public Playground Safety. The guide can be downloaded in full at www.cpsc.gov/PageFiles/122149/325.pdf

1. Protective Surfacing - Since almost 60% of all injuries are caused by falls to the ground, protective surfacing under and around all playground equipment is the most critical safety factor on playgrounds.

Certain manufactured synthetic surfaces also are acceptable; however, test data on shock absorbing performance should be requested from the manufacturer.

Asphalt and concrete are unacceptable. They do not have any shock absorbing properties. Similarly, grass and turf should not be used. Their ability to absorb shock during a fall can be reduced considerably through wear and environmental conditions.

Certain loose-fill surfacing materials are acceptable. Surfacing materials are acceptable, such as the types and depths shown in the table.

Fall Heights and Materials

Type Of Material	6 in. depth	9 in. depth	12 in. depth
Double-Shredded bark mulch	6' Fall Height	10' Fall Height	11' Fall Height
Wood Chips	6' Fall Height	7' Fall Height	12' Fall Height
Fine Sand	5' Fall Height	5' Fall Height	9' Fall Height
Shredded Tires*	10-12' Fall Height	N/A	N/A
Fine Gravel	6' Fall Height	7' Fall Height	10' Fall Height

*This data is from tests conducted by independent testing laboratories on a 6-inch depth of uncompressed shredded tire samples produced by four manufacturers. The tests reported critical heights, which varied from 10 feet to greater than 12 feet. It is recommended that persons seeking to install shredded tires as a protective surface request test data from the supplier showing the critical height of the material when it was tested in accordance with ASTM F1292.

It should be recognized that all injuries due to falls cannot be prevented no matter what surfacing material is used.

2. Fall Zones - A fall zone, covered with a protective surfacing material, is essential under and around equipment where a child might fall. This area should be free of other equipment and obstacles onto which a child might fall. Stationary climbing equipment and slides should have a fall zone extending a Minimum of 6' in all directions from the perimeter of the equipment.

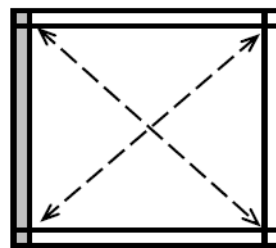
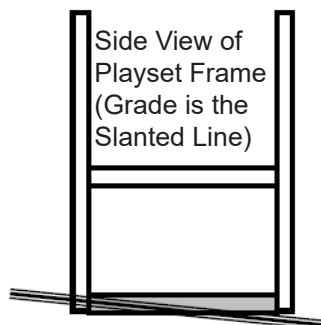
Swings should have a fall zone extending a minimum of 6' from the outer edge of the support structure on each side. The fall zone in front and back of the swing should extend out a minimum distance of twice the height of the swing as measured from the ground to the top of the swing support structure.

LEVELING YOUR FORT DURING ASSEMBLY

- Complete the steps which will be the basic frame of the fort. {i.e. four corner posts with base (sand box boards) and deck supports}
- Position in the most level area chosen for the play set, keeping in mind the location and size of the swing beam, ladder, slides, etc. that extend off the fort.
- Once the frame is in the final position, check for vertical and horizontal levelness to determine which side(s) will need to be dug into the ground to level the play set.
- With a shovel, score the ground around the outside edges of the sandbox boards on the 'high' side of the fort. This is the area that will be dug in. Make sure to score deep enough; the scored lines will be your digging template.
- Push the frame off and away from the scored area, far enough to dig and remove dirt to reach the appropriate depth.
- Dig a channel along the scored line(s) for the base of the fort (corner post and sandbox boards) to rest into. Dig the channel(s) to the same level depth. The bottom of the channel(s) should be level to each other so your frame doesn't teeter or rock because the channel(s) are uneven.
- Once you have removed enough grass and dirt, slide/push the frame into the channel(s). Place a level on the vertical and horizontal boards of the frame to determine if enough soil, or too much, was removed.
- Repeat this process until the basic frame is plumb and level and in its final position before completing the rest of the assembly.
- Measure to make sure fort is square.

Important: if you require a channel depth of more than 6", then we recommend you have your play set area professionally graded before completing assembly.

Example Play area:

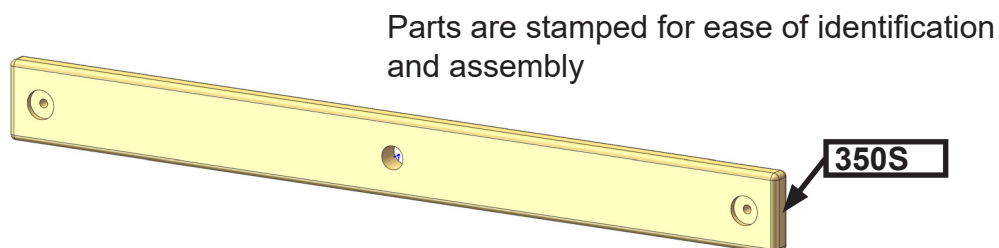


The diagonal measurements should be the same from corner post to corner post. If not, adjust corner posts so that the distance is equal.

■ = Area to be scored and channeled for levelness

General Info to Review Before Installation

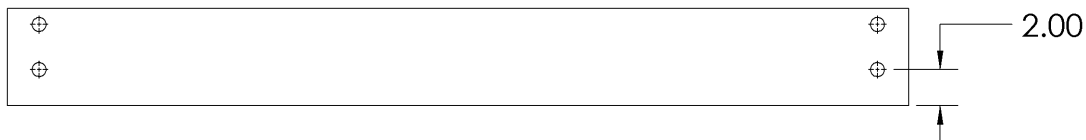
- Depending on your experience, assembly of the playset can take as little as 6 hours up to 24 hours, depending on size, after inventory of parts; therefore, we recommend you set aside a full two days for assembly.
- Identify all of the parts for your play set. Empty each box and lay out boards so you can see each part. Your instruction book will have detailed drawings that will make it easy for you to recognize individual parts. Keep all hardware and metal parts separate from wooden pieces.
- After everything is laid out, check carefully to ensure all parts are present. Make sure there are no broken boards.
- Find an area to sort your hardware. It is best to open the hardware on a solid surface so that you do not lose any pieces in the grass. This will save time and familiarize you with all the different pieces in the hardware bag.
- Important note: Wood has some natural defects such as knots, surface cracks, etc... We reject parts that are structurally defective. We use a high quality lumber in our structures; however, you should inspect each part for splinters or rough spots and sand them smooth to prevent injury.
- After familiarizing yourself with all of the components, read all instructions thoroughly. Reading instructions after you have studied the parts will help you understand the installation process, and help to eliminate unnecessary mistakes.
- Pay close attention to the diameter and length of each bolt and screw.
- Never tighten hardware completely at first. It helps to have some adjustment for bolt alignment while you are attaching parts together. After everything is square, tighten each joint.
- After the main unit is assembled it is critical that the floor is level and square. If the main frame is not level, the walls and floor will be out of square.
- After you complete installation, make sure every bolt, screw, and nut is tight, and every board is secure. Wood will expand and contract with the seasons.
- Place the set on level ground, not less than 6 feet from any structure or obstruction such as a fence, garage, house, overhanging branches, laundry lines, or electrical wires.



This page is a list of definitions and explanations used throughout our instructions to aid you in the assembly of your play set.

Offset Holes- Throughout the installation procedures we will refer to parts with offset holes. This refers to the orientation of the holes on the board. An offset hole is one that is closer to one side than it is the other or in other words, it is not centered on the board. In the procedures you will be instructed to attach the boards with the holes offset up or with the holes offset down. This refers to which side of the board the hole/holes should be closer to. Offset holes up= hole/holes will be closer to the top of the board. Offset holes down= hole/holes will be closer to the bottom of the board. Note: some parts do not have offset holes, but instead the holes are on center. Therefore there will not be any reference on how to offset these parts.

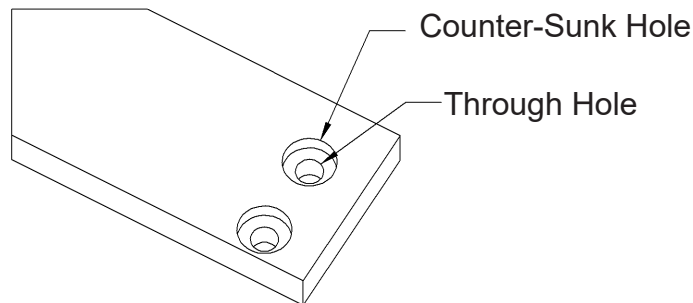
EXAMPLE OF OFFSET HOLES UP



EXAMPLE OF OFFSET HOLES DOWN



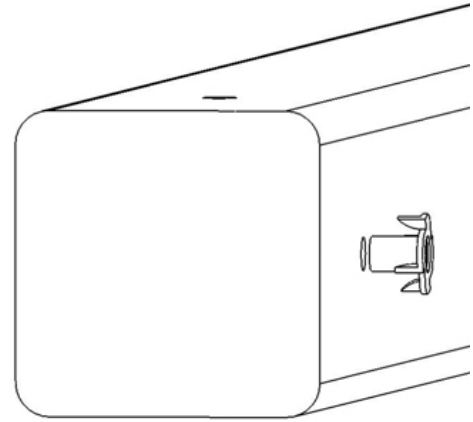
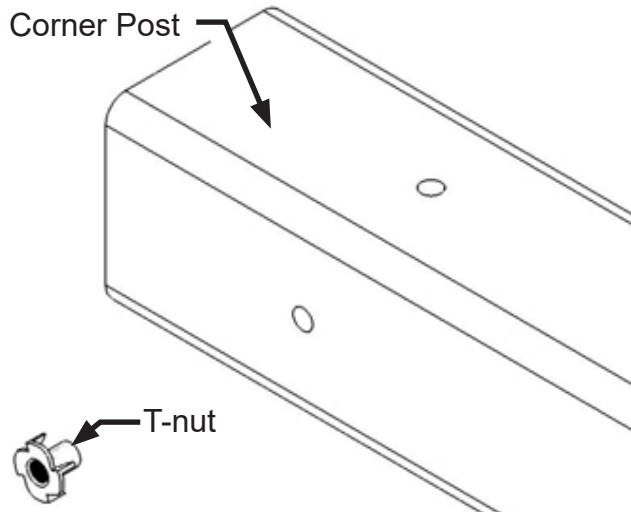
Counter-sunk holes - Many of the parts that will be used have counter-sunk holes. A counter-sunk hole is one that surrounds one side of a through hole, but does not extend through the wood it's self. When using a counter-sunk hole the bolt will be inserted through the through hole and either the head of the bolt and washer or nut and washer will occupy the counter sunk hole.



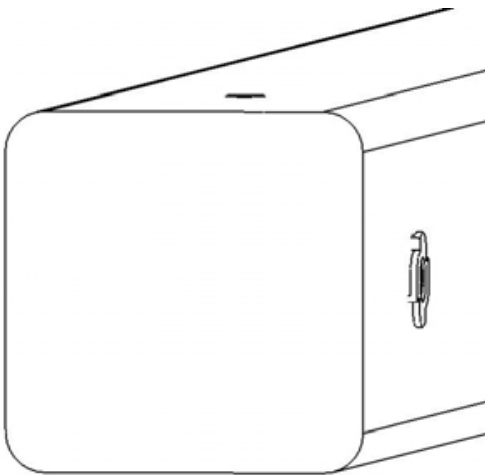
Lag Screws- Lag screws are used in the construction of our play sets to enhance the structural integrity of the unit. There will not be predrilled holes in the post for lag screw installation. Lag screws are self-tapping, though if you are using a manual socket wrench it may be advantageous to pre-drill a hole first. Instructions for this are provided on a separate page in the front of the manual. Be sure to tighten the lags completely when driving them in by hand. Power tools such as a heavy duty impact driver or large power drill should have enough torque to drive in the lag screws, but make sure not to over tighten as this can cause the threads to “strip out” in the post.

Common Installation Practice Installing T-nuts

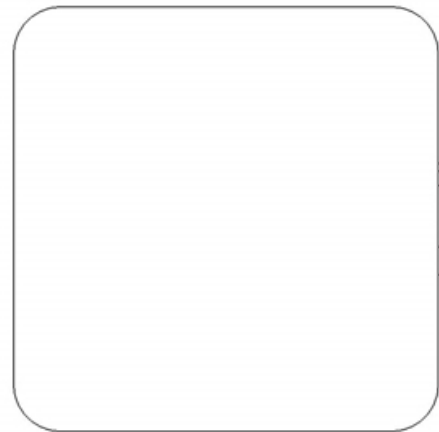
When installing T-nuts into the wood, use a smooth faced hammer to set the face of the T-nut flush into the wood.



Insert the barrel of the T-nut into the predrilled hole. Using a smooth faced hammer, drive the T-nut until the face of the T-nut is flush to the wood.

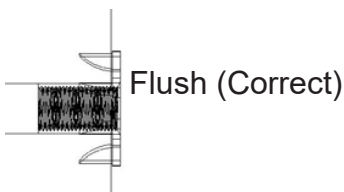


This picture shows the T-nut inserted and installed flush to the wood.



This picture shows an end view of the T-nut installed flush to the wood.

WARNING: DO NOT EMBED THE TOP OF THE T-NUT INTO THE FACE OF THE WOOD



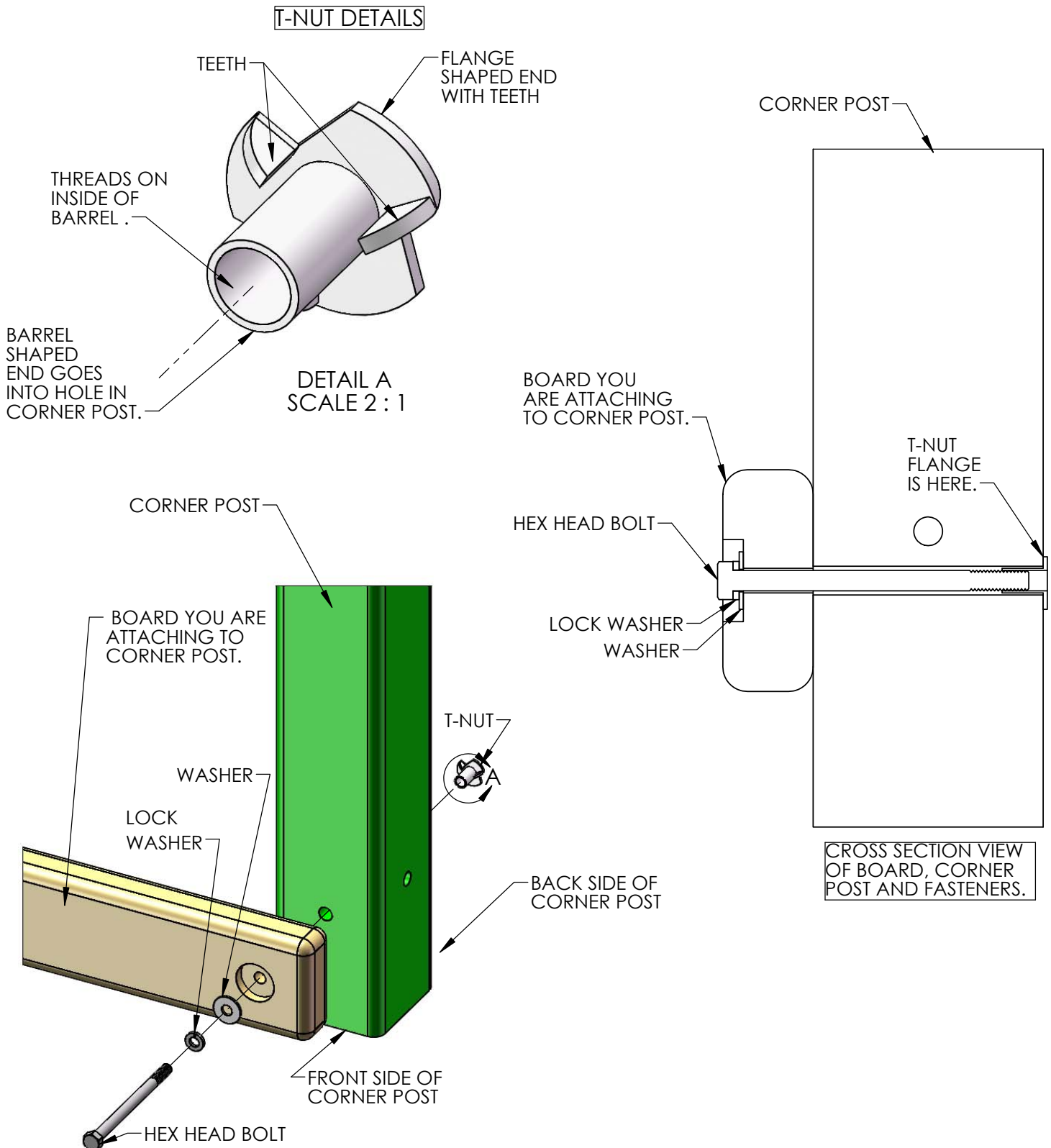
Cross Section end view, you are looking at an X-ray view of the post and T-nut. The barrel of the T-nut is in the corner post the line is the face of the wood.

HOW A T-NUT WORKS

USUALLY THE FIRST STEP IN OUR ASSEMBLY INSTRUCTIONS IS TO INSERT T-NUTS INTO THE CORNER POSTS. A T-NUT IS A FASTENER WHICH IS THREADED ON THE INSIDE AND IT FUNCTIONS JUST LIKE A STANDARD HEX NUT. YOU INSERT THE T-NUTS INTO THE PREDRILLED HOLES IN THE CORNER POSTS.

THE T-NUT HAS A BARREL SHAPED END WHICH GOES INTO THE HOLE IN THE CORNER POST. THE T-NUT ALSO HAS A FLANGE SHAPED END WITH TEETH. THE TEETH PENETRATE INTO THE CORNER POST WOOD TO PREVENT THE T-NUT FROM SPINNING WHEN YOU TIGHTEN THE HEX HEAD BOLT.

SHOWN BELOW YOU WILL SEE THE T-NUT IS HAMMERED INTO THE CORNER POST ON THE BACK SIDE. THE BOARD IS BEING ATTACHED ON THE FRONT SIDE OF THE CORNER POST.



SWING BEAM LOADING

Weight Limits for Accessories:

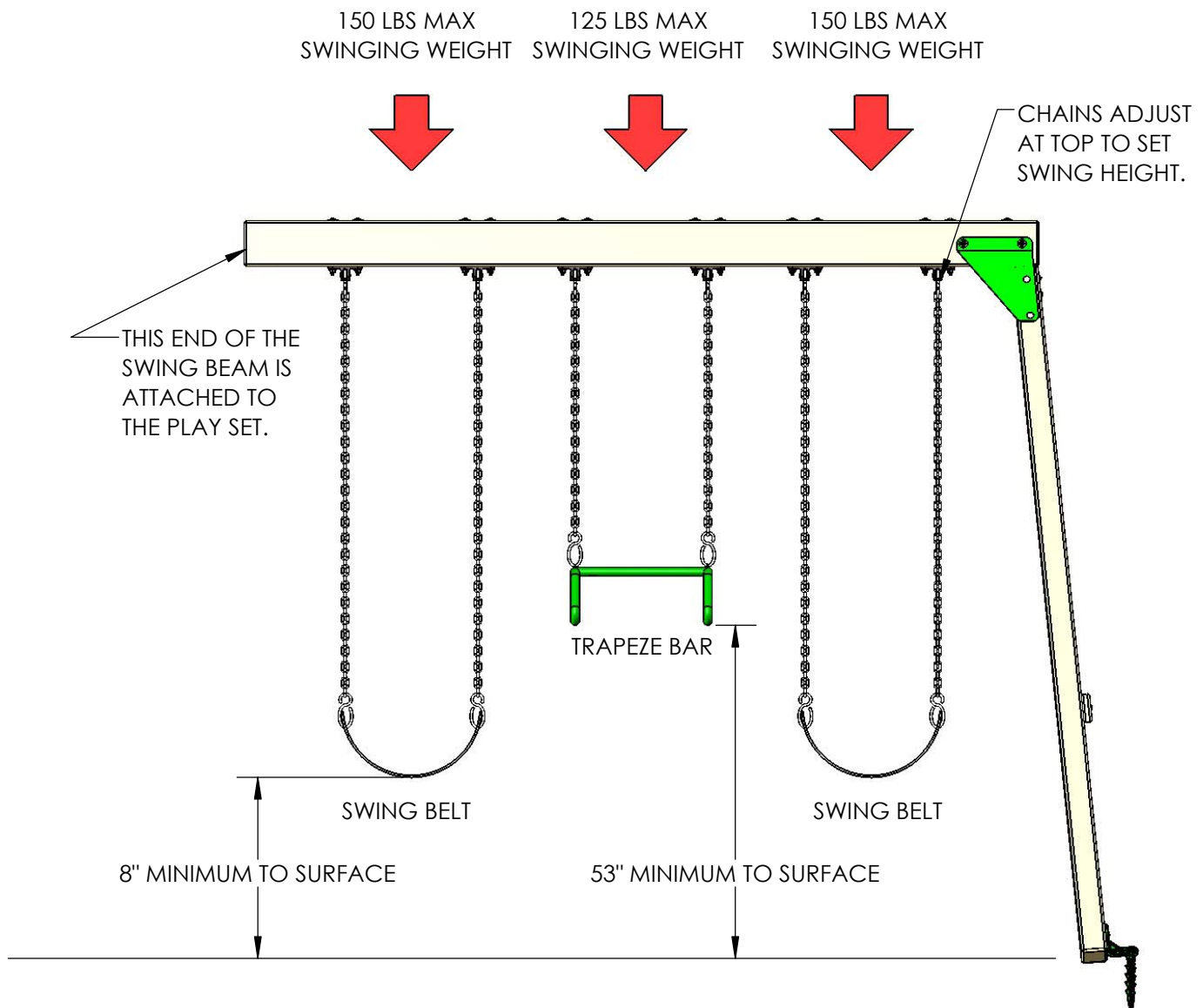
The weight limit for a Swing Belt is 225 lbs. (Although 150lbs is the maximum recommended swinging weight capacity for the swing position.)

The weight limit for a Trapeze Bar is 125 lbs.

Maximum Allowable swinging weight for a three position swing:

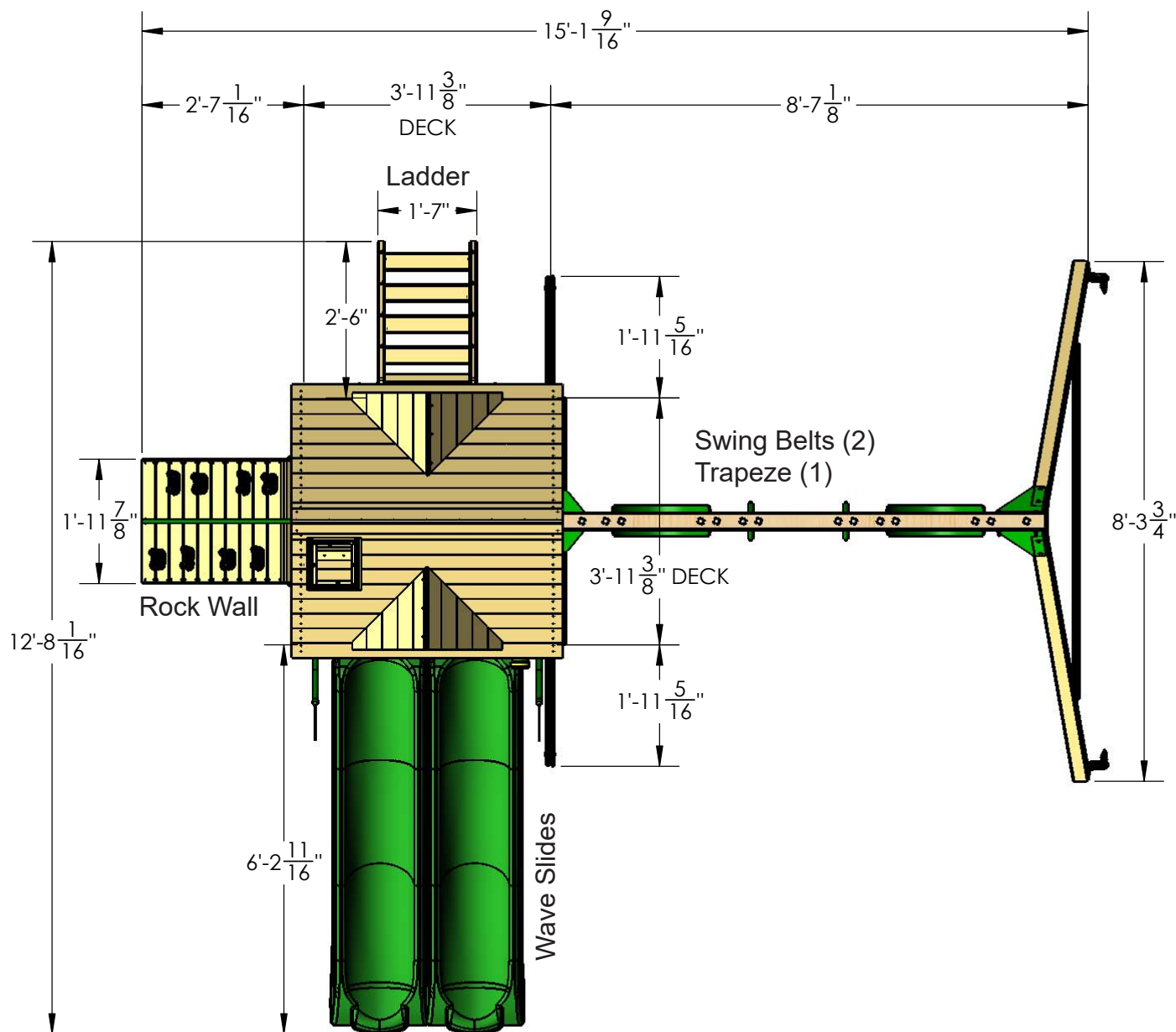
- 1) The maximum allowable swinging weight at each Swing Belt position is 150 lbs.
- 2) The maximum allowable swinging weight at the Trapeze position is 125 lbs.
- 3) The MAXIMUM SWING BEAM LOAD IS 425 lbs.

MAXIMUM SWING BEAM LOAD IS 425 LBS.



Please familiarize yourself with the manual, parts/components and general construction process of your new playset before getting started.

SITE PLAN:



Playset height: 10 feet - 3-1/2 inches

Fall height: 6 feet - 4-1/4 inches

Swing Beam height: 7 feet - 2-3/4 inches

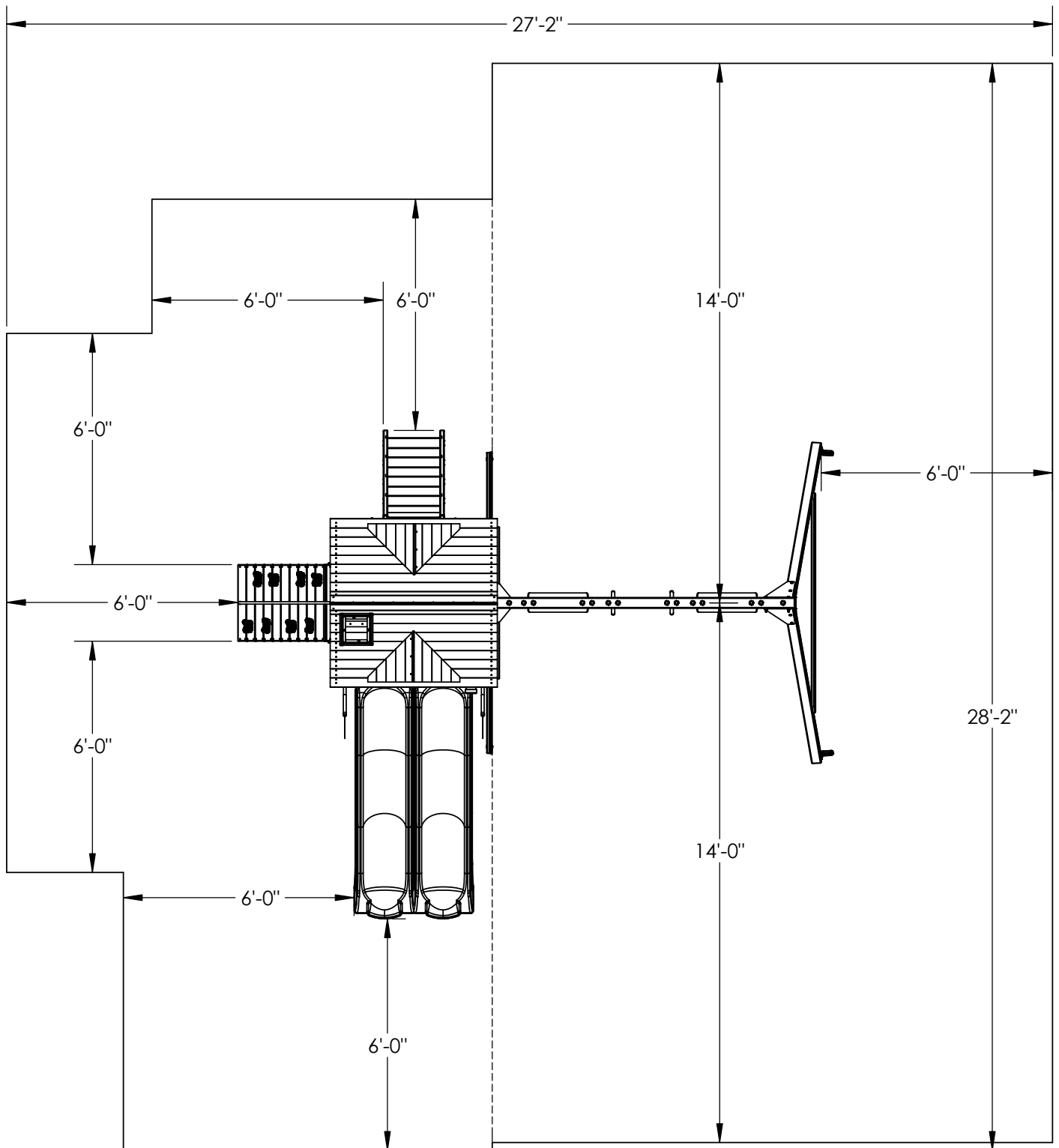
Deck height: 3 feet - 11-3/4 inches

Deck Size: 3 feet - 11-3/8 inches wide by 3 feet - 11-3/8 inches deep

Approximate assembly time: 6 to 8 hours

(6) foot unobstructed safety perimeter around playset recommended

SAFETY ZONE



(6) foot unobstructed safety perimeter around playset recommended

REQUIRED TOOL LIST:

- ___ Standard or Cordless Drill w/ Phillips Bit (#2 square bit provided)
- ___ Drill Bits 1/16", 1/8", 3/16", 3/8".
- ___ 1/2" Wrench and Socket
- ___ 1/2" Deep Well Socket
- ___ 9/16" Deep Well Socket
- ___ 9/16" Wrench and Socket
- ___ Level
- ___ Tape Measure
- ___ Extension Cord (if using standard drill)
- ___ Hammer
- ___ Pencil
- ___ Locking Pliers (Vise Grips)
- ___ Shovel
- ___ Quick Square

KIT CONTENTS:**Swings, Slides, Accessories:**

- ___ (Qty) Description
- ___ (2) Wave Slide
- ___ (2) Swingbelts w/ Chains
- ___ (1) Trapeze
- ___ (8) Rock Wall Grips (assorted colors)
- ___ (1) Rope 10'
- ___ (1) Crown
- ___ (1) Flag Kit (pair)
- ___ (2) Ground Stakes (pair)
- ___ (1) Telescope
- ___ (1) Steering Wheel
- ___ (1) Safety Handles (pair)
- ___ (2) Windows with Shutters
- ___ (2) Plastic Dormer Sunburst (07-0031)
- ___ (1) Tic Tac Toe
- ___ (1) Stand N Swing

Fort Hardware:










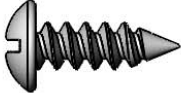



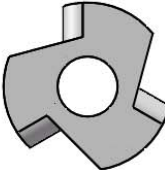

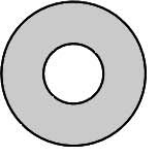
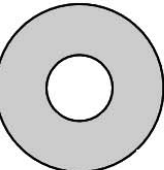
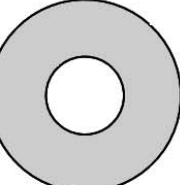
see following pages

Swing Beam Hardware:

see following pages

Wood Components:

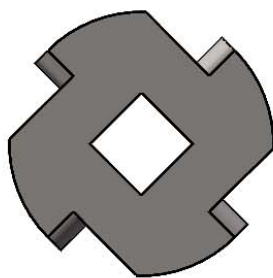
see following pages

#8 X 1" WOOD SCREW QTY: 7		1700Z
#8 X 1-1/4" WOOD SCREW QTY: 80		1325Z
#8 X 1-1/2" WOOD SCREW QTY: 226		1701Z
#8 X 1-3/4" WOOD SCREW QTY: 16		1337Z
#8 X 2" WOOD SCREW QTY: 122		1342Z
#8 X 2-1/2" WOOD SCREW QTY: 100		1327Z
#8 X 3" WOOD SCREW QTY: 32		1077Z
#14 X 2-1/2" PAN HEAD WOOD SCREW QTY: 2		1329Z
#10 X 1-1/4" TRUSS HEAD WOOD SCREW QTY: 6		1743Z
#14 X 3/4" PAN HEAD SCREW QTY: 24		1717Z
1/4" SQUARE DRIVE BIT QTY: 1		FS2824
1/4" SPLIT LOCK WASHER QTY: 3		1341Z
5/16" SPLIT LOCK WASHER QTY: 38		1332Z
5/16 T-NUT QTY: 36		1381Z
3/8" LOCK NUT QTY: 30		1320Z
1/4" FLAT WASHER QTY: 3		1340Z
5/16" FLAT WASHER QTY: 50		1336Z
3/8" FLAT WASHER QTY: 37		1318Z

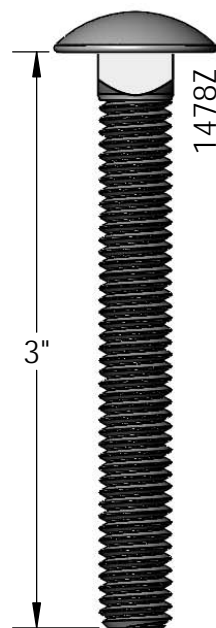
9
8
7
6
5
4
3
2
1

USE THE RULER TO THE RIGHT TO MEASURE YOUR BOLTS AND SCREWS. PICTURE VIEWS SHOWN ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH BOLT AND SCREW SIZES.

NOTE: CARRIAGE
BOLTS OVER 6" MAY BE
UP TO 1/4" SHORTER
DUE TO MANUFACTURER
TOLERANCES.



3/8" TORQUE
WASHER
QTY: 18
1370Z



3/8" x 3"
CARRIAGE
BOLT
QTY: 2



3/8" X 8-1/2"
CARRIAGE BOLT
QTY: 1



3/8" X 6-1/4"
CARRIAGE
BOLT
QTY: 14



3/8" X 6"
CARRIAGE
BOLT
QTY: 2



3/8" X 4-1/2"
CARRIAGE
BOLT
QTY: 2



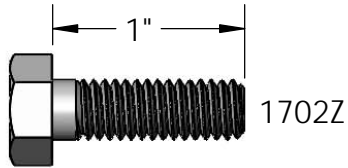
3/8" x 3-3/4"
CARRIAGE
BOLT
QTY: 6

9
8
7
6
5
4
3
2
1

USE THE RULER TO THE RIGHT TO MEASURE YOUR BOLTS AND SCREWS. PICTURE VIEWS SHOWN
ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH BOLT AND SCREW SIZES.

NOTE: HEX BOLTS MAY COME PARTIALLY OR FULLY
THREADED DEPENDING UPON THE MANUFACTURER.

5/16" X 1"
HEX BOLT
QTY: 4



5/16" X 1-1/2"
HEX BOLT
QTY: 6



5/16" X 3-1/2"
HEX BOLT
QTY: 12



5/16" x 3-3/4"
HEX BOLT
QTY: 12



FS 2837

3/8" BOLT COVER
QTY: 3

9

8

7

6

5

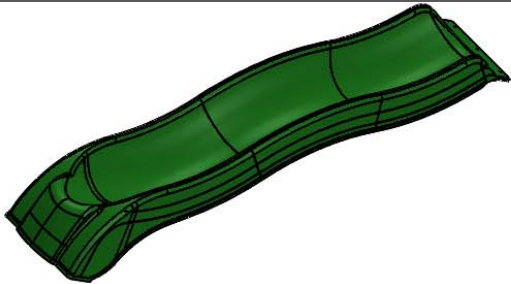

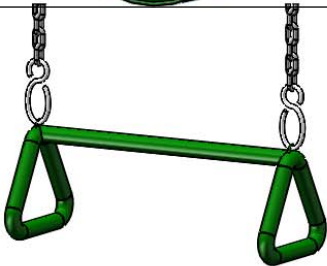
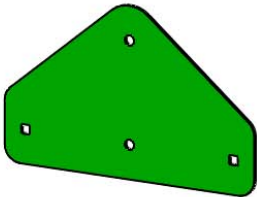
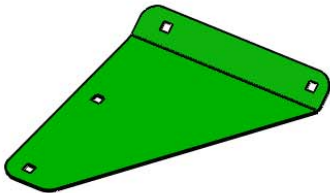
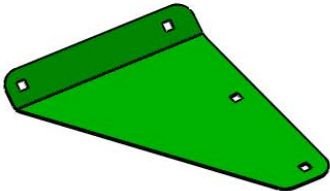
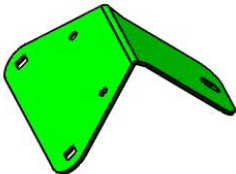
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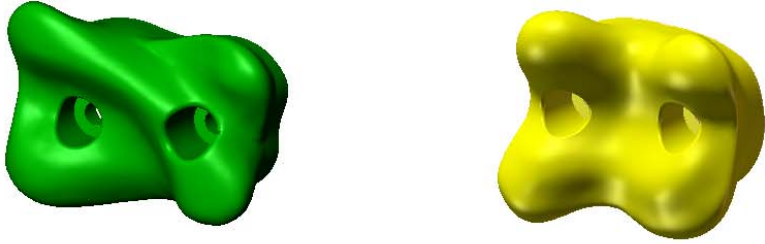


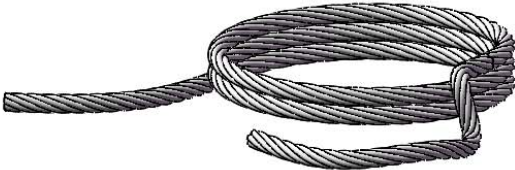
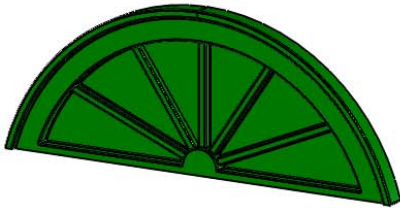
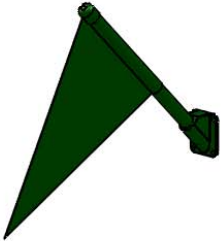
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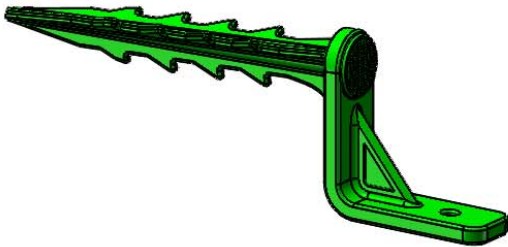
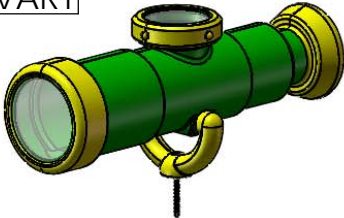


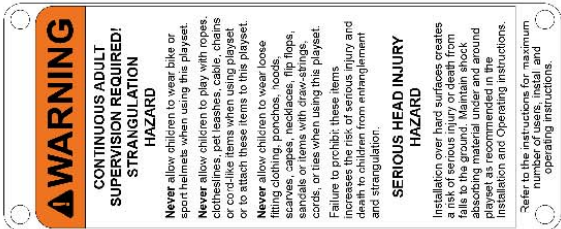
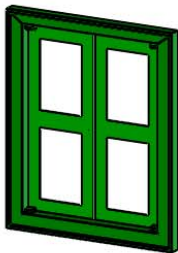
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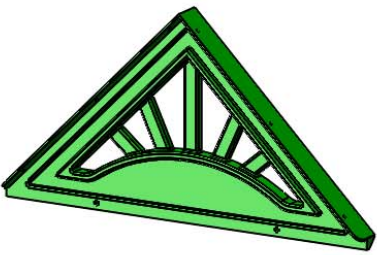

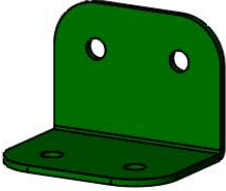
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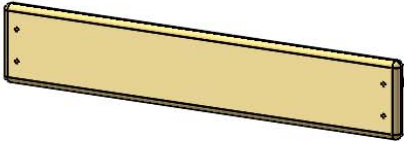
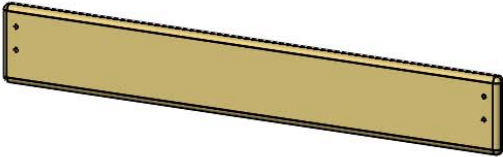
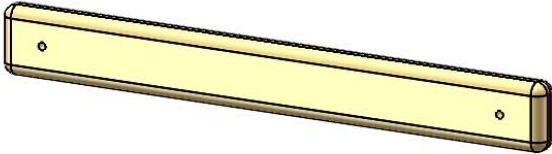
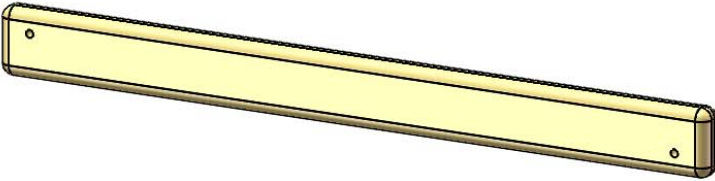
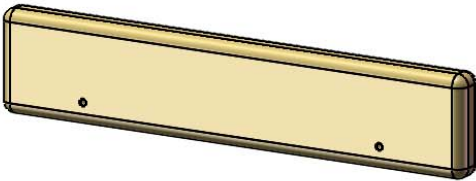
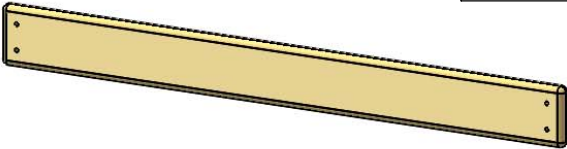
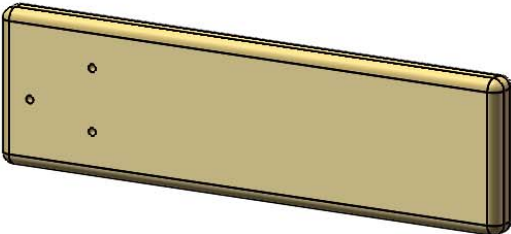
USE THE RULER TO THE RIGHT TO MEASURE YOUR BOLTS AND SCREWS. PICTURE VIEWS SHOWN
ABOVE ARE 1:1 SCALE AND CAN BE USED TO MATCH BOLT AND SCREW SIZES.

350D	PICTURE	DESCRIPTION	QTY.
		WAVE SLIDE 03-0016	2
		SWING W/CHAINS	2
		TRAPEZE BAR W/CHAINS	1
		SWING BEAM PLATE 11-5025 2411	1
		SWING BEAM ANGLED PLATE RIGHT 11-5019 2447	1
		SWING BEAM ANGLED PLATE LEFT 11-5020 2448	1
		SWING BEAM 90° PLATE 11-5021 2449	1

PICTURE	DESCRIPTION	QTY.
	ROCK WALL ROCKS (COLOR & SIZE MAY VARY) 07-0038-G/Y WS4545	8 rocks
HARDWARE BOX: 350 (NOT SHOWN)	HARDWARE BOX 350 11-0103 INSTRUCTIONS	1EA
	IRON DUCTILE SWING HANGER 11-4024	6
	90° BRACKET 11-5013	4
	10' ROPE 10-1007	1
	CROWN 07-0019	1
	FLAG KIT G/Y (PAIR) 09-1014	1PR

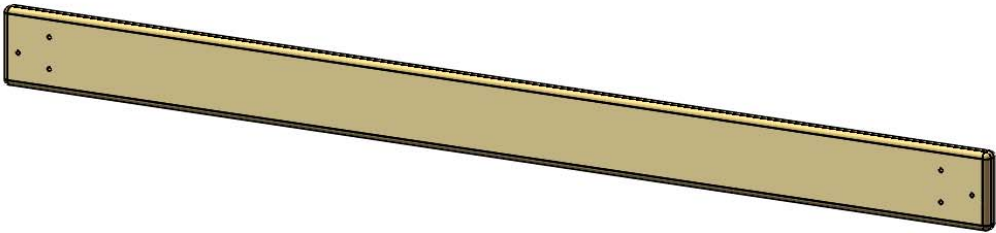
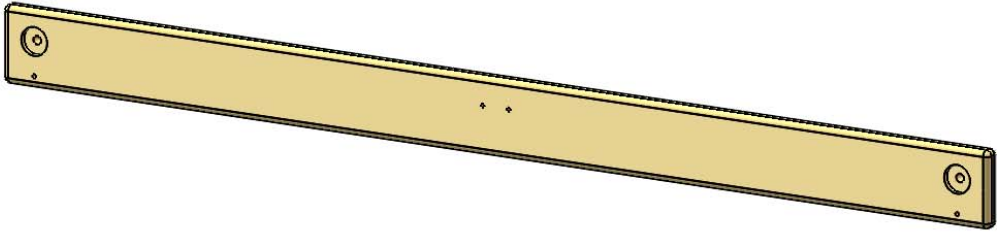

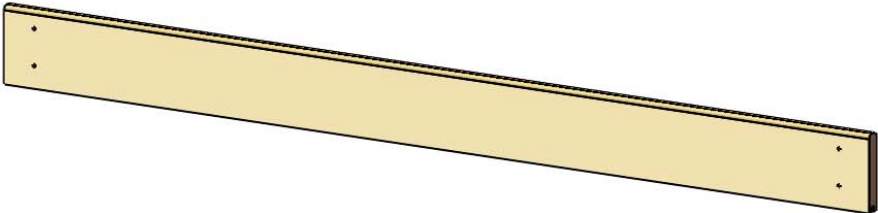

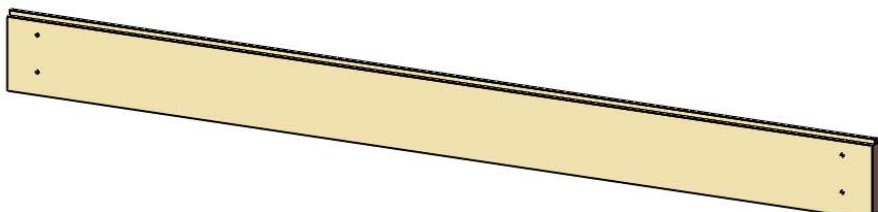

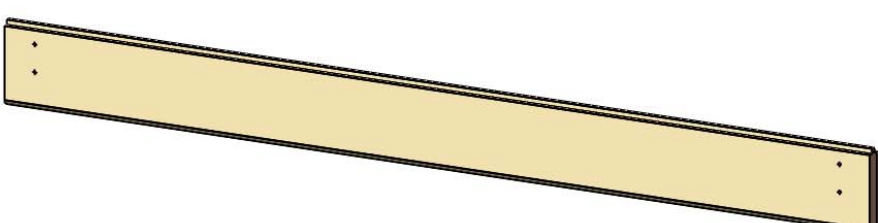
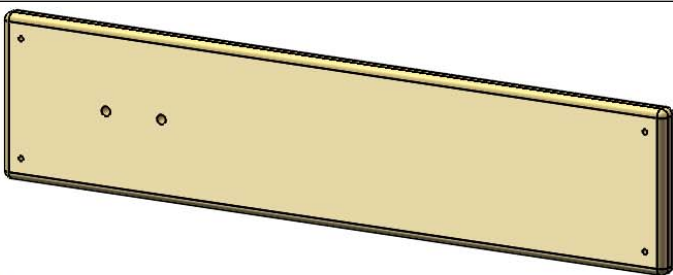
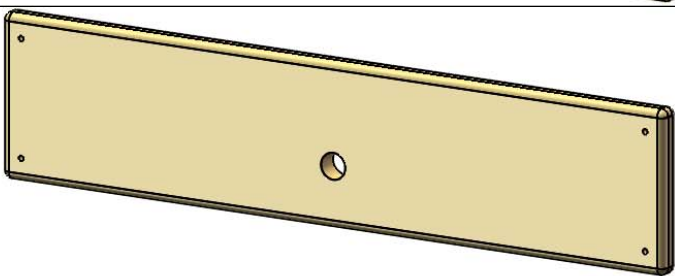
PICTURE	DESCRIPTION	QTY.
	GROUND STAKE (2 IN A BAG) 07-0016-P	2PR
NOTE: ACTUAL PRODUCT MAY VARY 	TELESCOPE W/COMPASS 07-0037-G WS 4610	1
NOTE: ACTUAL PRODUCT MAY VARY 	STEERING WHEEL 07-0004	1
	SAFETY HANDLE (PAIR) 07-0005	1PR
(NOT SHOWN)	LOGO PLATE	1
	SAFETY WARNING PLATE 11-5023 SA 4294	1
	WINDOW 07-0013	2

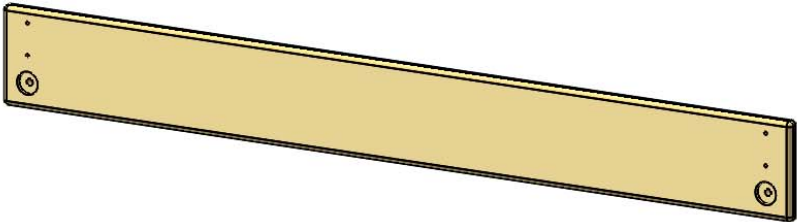
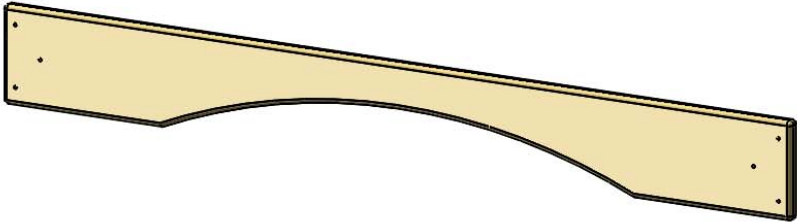
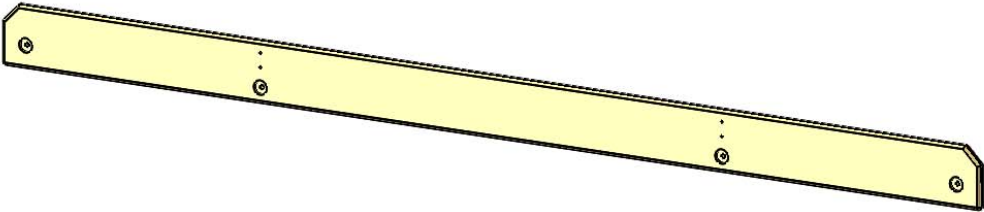
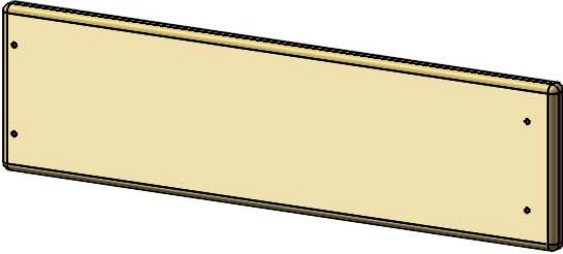
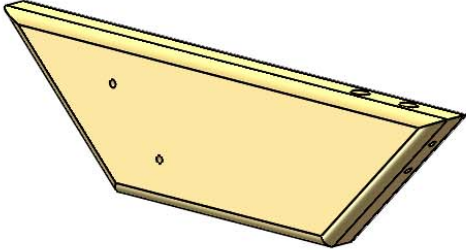
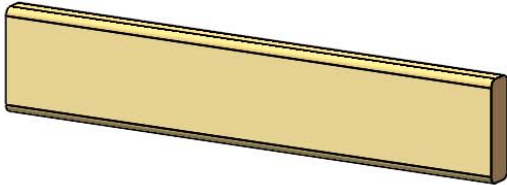
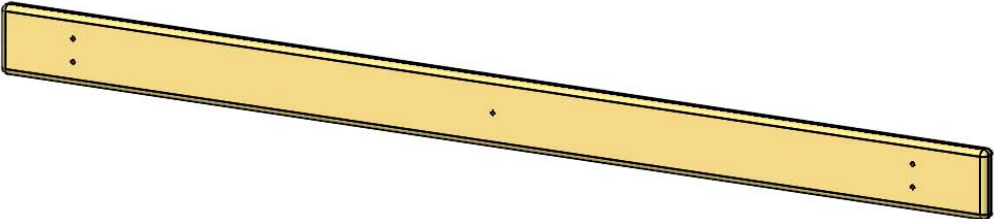
PICTURE	DESCRIPTION	QTY.
	PLASTIC DORMER SUNBURST 07-0031	2
	TIC TAC TOE (UNASSEMBLED) 07-0010	1
	PANEL BRACKET 11-5026 PF 4969	4
		22

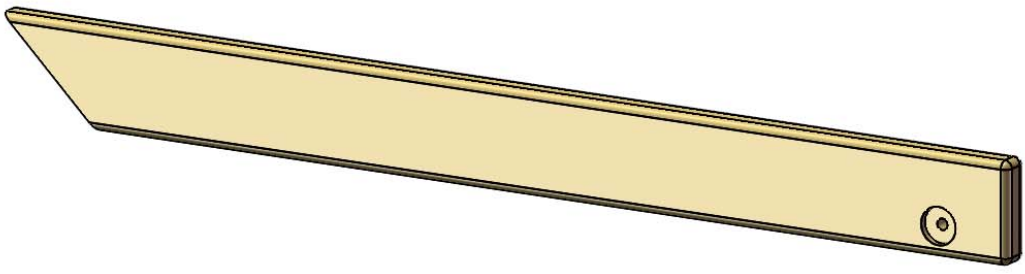
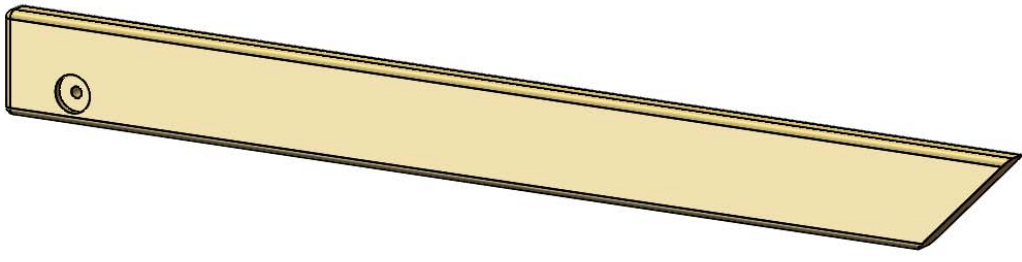
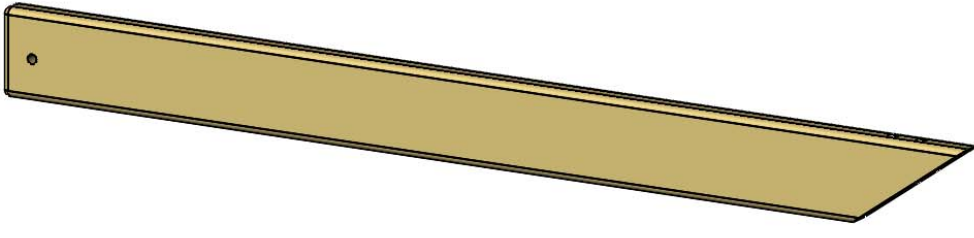
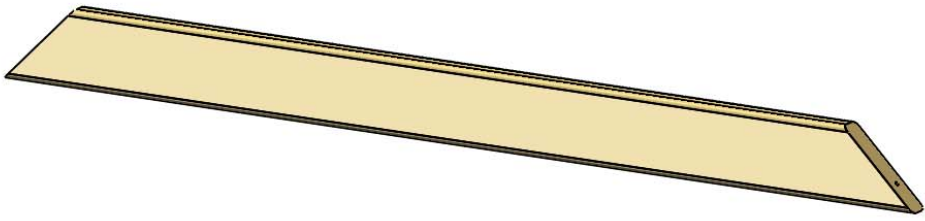
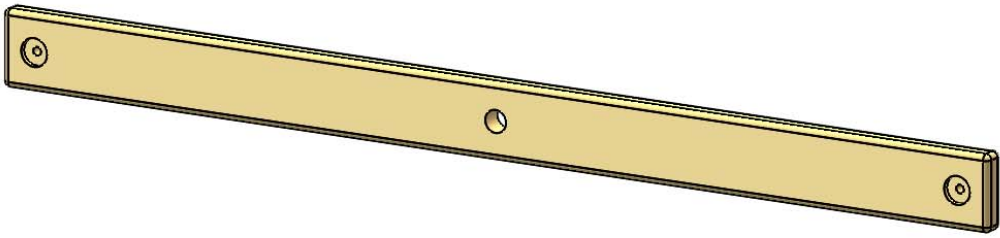
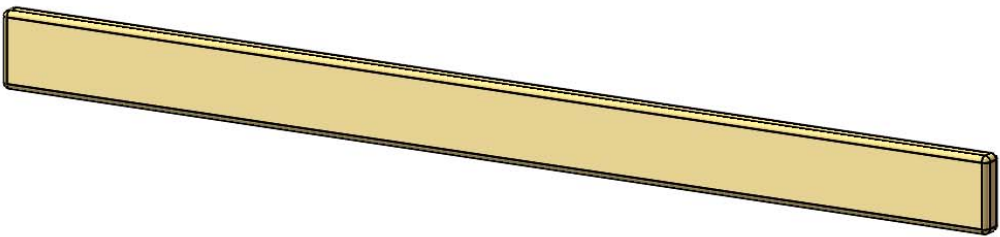
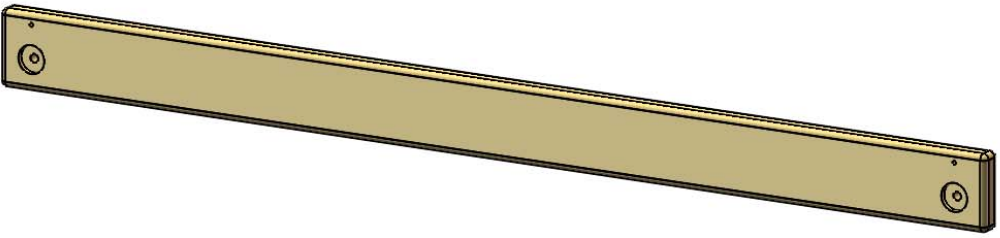
350D	PICTURE	STAMPED ID & DESCRIPTION	QTY.
		350A LADDER BACK 5/8" X 3-3/8" X 19"	1
		350B ROCK WALL CAP 5/8" X 3-3/8" X 23-7/8"	1
		350C SMALL RAY 5/8" X 1-1/2" X 13"	12
		350D LARGE RAY 5/8" X 1-1/2" X 17"	2
		350E HORIZONTAL WINDOW SUPPORT 3/4" X 2-1/4" X 11-1/8"	4
		350F PANEL SLAT 5/8" X 2-5/8" X 27"	12
		350G BOTTOM PANEL SUPPORT 3/4" X 3-3/8" X 12"	6

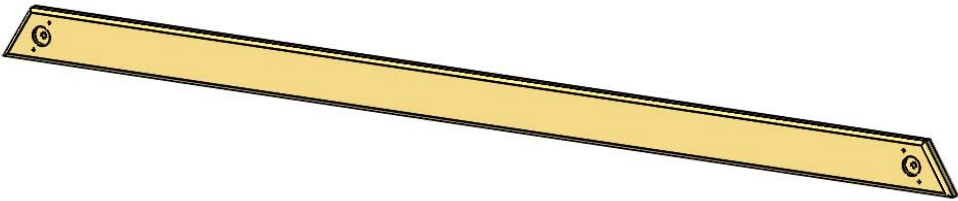
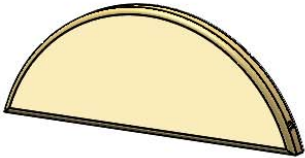
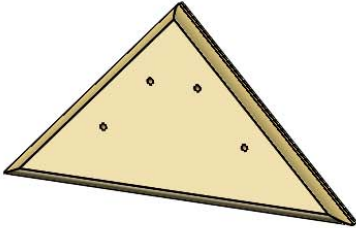
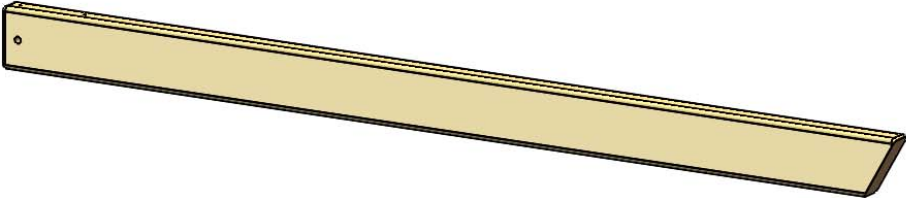
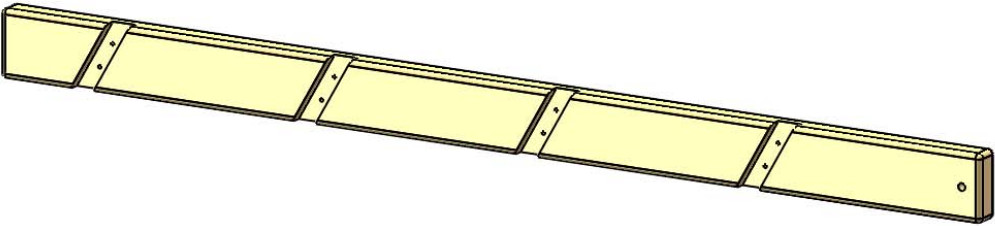
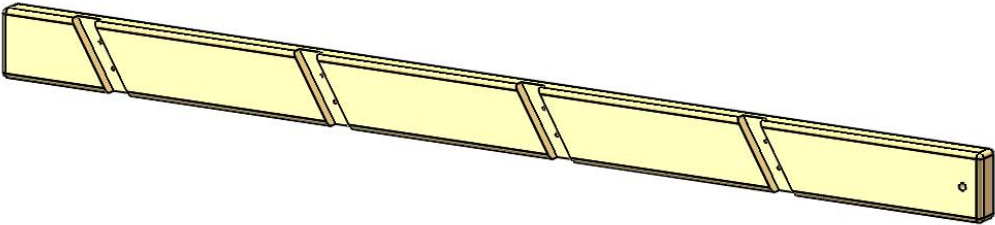
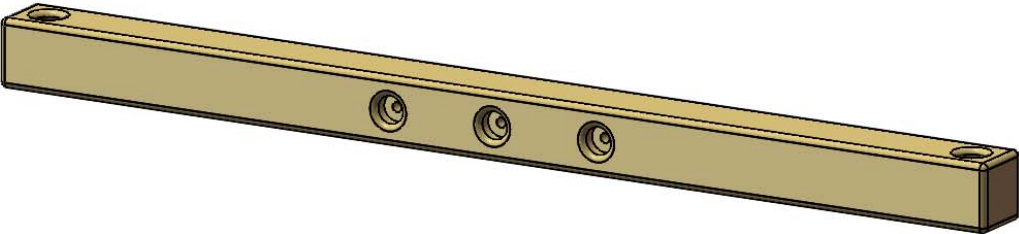
2 SLATS NOT USED

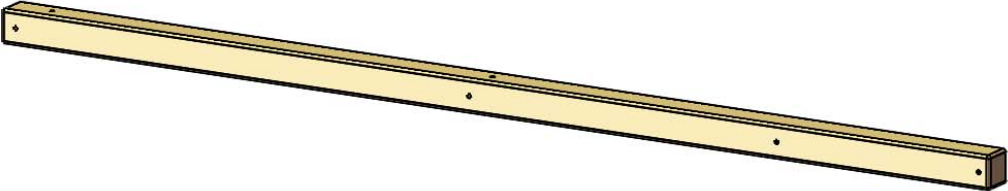
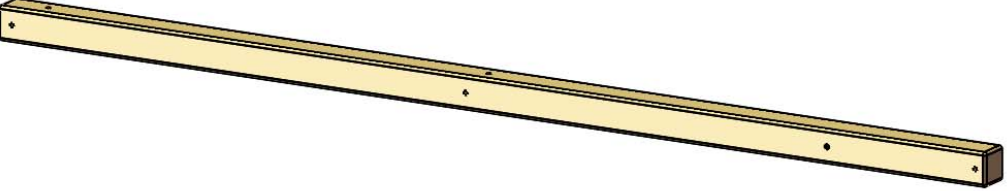
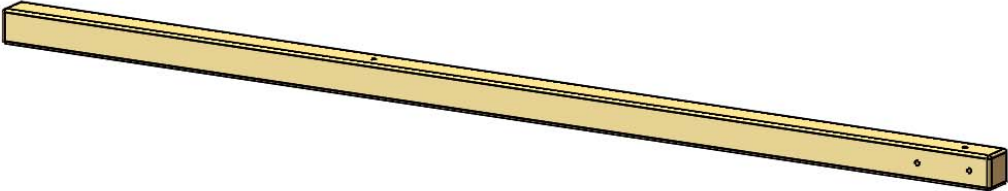
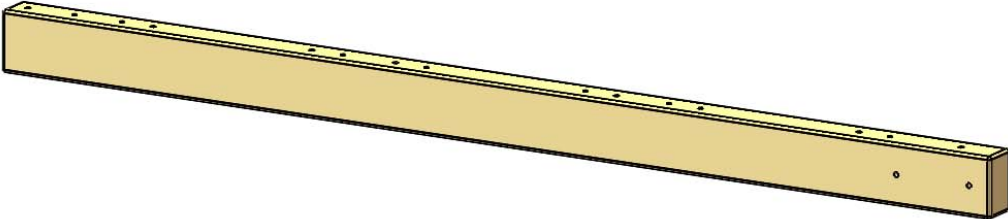
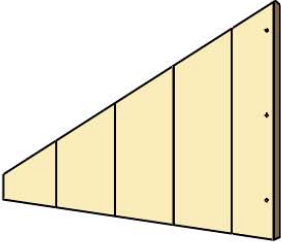
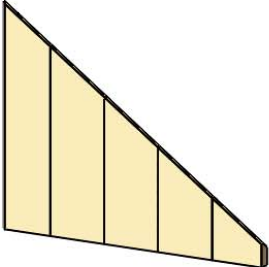
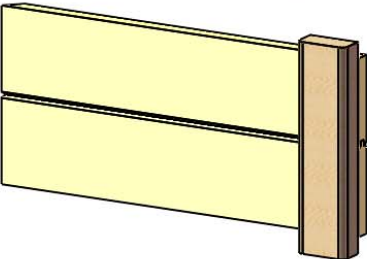
2 BOTTOM PANEL SUPPORTS NOT USED


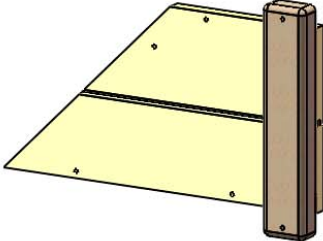
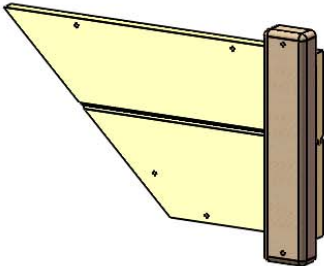
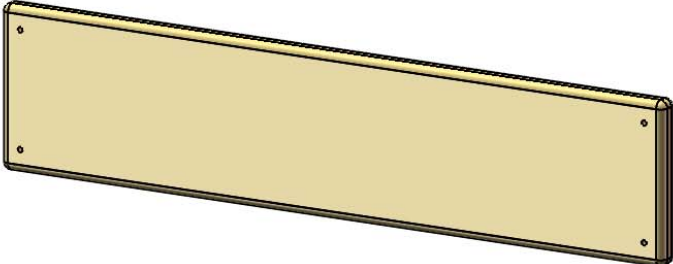
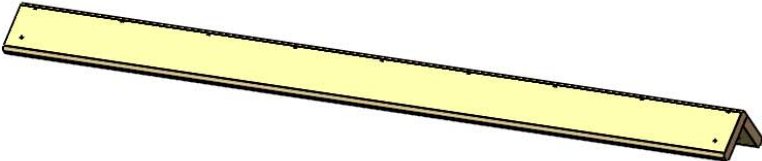

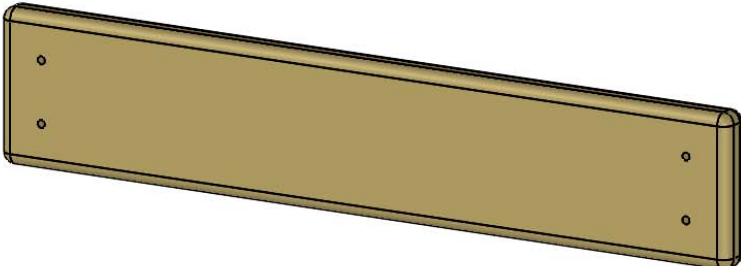
PICTURE		STAMPED ID & DESCRIPTION	QTY.
		350H PANEL SUPPORT 3/4" X 3-3/8" X 47-3/8"	7
		350I FRONT FACE BOARD 3/4" X 3-3/8" X 47-3/8"	2
		350J ROOF STARTER 3/4" X 4-1/4" X 52"	2
		350K ROOF BOARD 3/4" X 4-1/4" X 52"	14
		350L ROOF FINISHER 3/4" X 4-1/2" X 52"	2
		350M ROCK WALL BOARD 3/4" X 5-3/8" X 23-7/8"	8
		350N ROCK WALL BOTTOM BOARD 3/4" X 5-3/8" X 23-7/8"	1

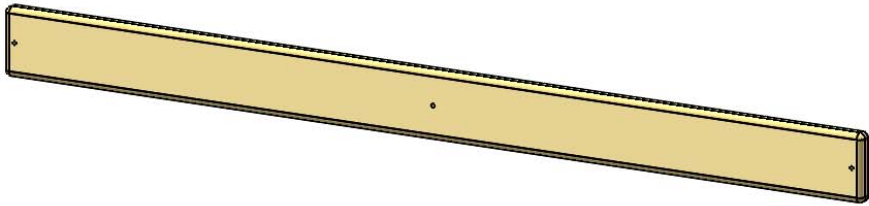
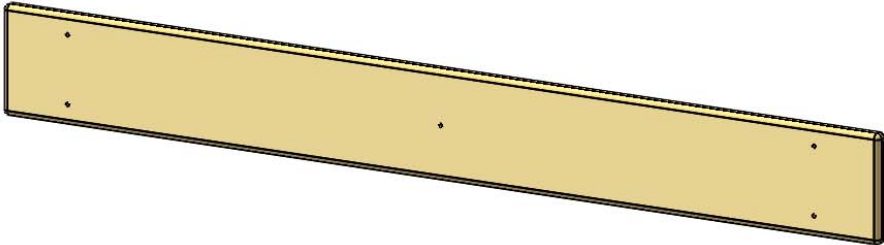
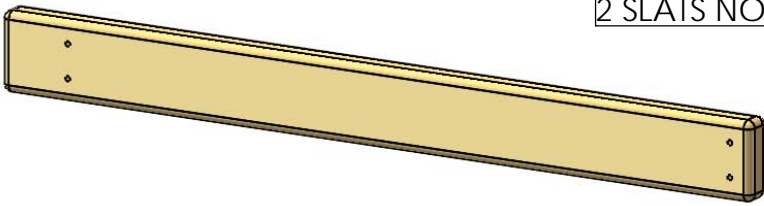
PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350O SANDBOX BOARD 3/4" X 5-3/8" X 47-3/8"	3
	350P ARCHED TOP BOARD 3/4" X 5-3/8" X 47-3/8"	2
	350Q REAR SANDBOX BOARD 3/4" X 5-3/8" X 94"	1
	350R VERTICAL WINDOW SUPPORT 3/4" X 5-3/8" X 20"	3
	350S ANGLE SUPPORT 1" X 3-3/8" X 13"	8
	350T LADDER STEP & SLIDE BLOCK 1" X 3-3/8" X 17-1/2"	6
	350U MIDDLE DECK BOARD 3/4" X 3" X 47-3/8"	1

PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350V ROOF SUPPORT (RIGHT) 1" X 3-3/8" X 36-1/4"	2
	350W ROOF SUPPORT (LEFT) 1" X 3-3/8" X 36-1/4"	2
	350X FORT SIDE SUPPORT 1" X 3-3/8" X 40-1/2"	2
	350Y SUN SUPPORT 1" X 3-3/8" X 43-3/4"	2
	350Z ROCK WALL ROPE SUPPORT 1" X 3-3/8" X 47-3/8"	1
	350AA STRINGER 1" X 3-3/8" X 47-3/8"	1
	350AB DECK SUPPORT 1" X 3-3/8" X 47-3/8"	2

PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350AC CROSS MEMBER 1" X 3-3/8" X 68-1/2"	1
	350AD SUN 1" X 5-3/8" X 14"	2
	350AE ROOF PEAK SUPPORT 5/8" X 5-1/4" X 10-1/2"	2
	350AF ROCK WALL SIDE 1-3/8" X 3-3/8" X 53-3/4"	2
	350AG LADDER SIDE (RIGHT) 1-3/8" X 3-3/8" X 53"	1
	350AH LADDER SIDE (LEFT) 1-3/8" X 3-3/8" X 53"	1
	350AI SWING BEAM MOUNT 3" X 3" X 47-3/8"	1

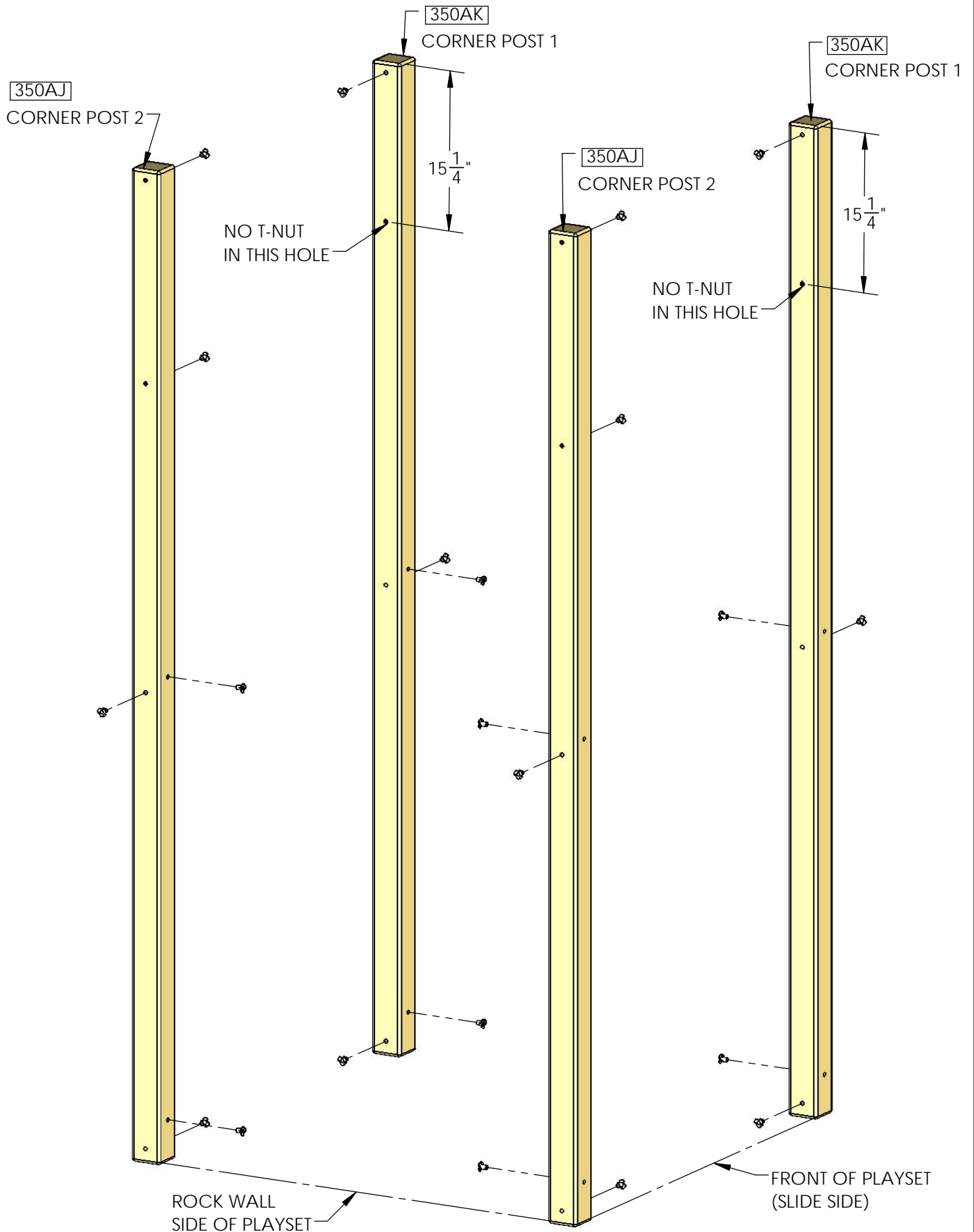
PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350AJ CORNER POST 2 3" X 3" X 95"	2
	350AK CORNER POST 1 3" X 3" X 95"	2
	350AL SWING LEG 3" X 3" X 95"	2
	350AM SWING BEAM 3-3/8" X 5-3/8" X 95"	1
	350AN DORMER SIDE ASSEMBLY (LEFT) 1-1/2" X 15-7/16" X 19-1/2"	1
	350AO DORMER SIDE ASSEMBLY (RIGHT) 1-3/4" X 15-15/16" X 20-1/4"	1
	350AP CHIMNEY FRONT ASSEMBLY 1-5/8" X 8" X 15"	1

PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350AQ CHIMNEY REAR ASSEMBLY 1-5/8" X 8" X 7"	1
	350AR CHIMNEY SIDE ASSEMBLY - LEFT 1-5/8" X 10" X 15"	1
	350AS CHIMNEY SIDE ASSEMBLY - RIGHT 1-5/8" X 10" X 15"	1
	350AT ROCK WALL SPACER BOARD 3/4" X 5-3/8" X 23-7/8"	1
	350AU ROOF PEAK ASSEMBLY 3-1/2" X 3-1/2" X 52"	1
	350AV CHIMNEY MOUNTING BLOCK 1-1/2" X 2-1/2" X 6-3/4"	1
	350AW TIC TAC TOE MOUNT 3/4" X 3-3/8" X 17-1/2"	2

PICTURE	STAMPED ID & DESCRIPTION	QTY.
	350AX DECK SPACER 3/4" X 3" X 41-1/4"	2
	350AY DECK BOARD 3/4" X 5-3/8" X 47-3/8"	7
<div>2 SLATS NOT USED</div> 	350AZ PANEL SLAT II 1" X 2-5/8" X 27"	6
		30

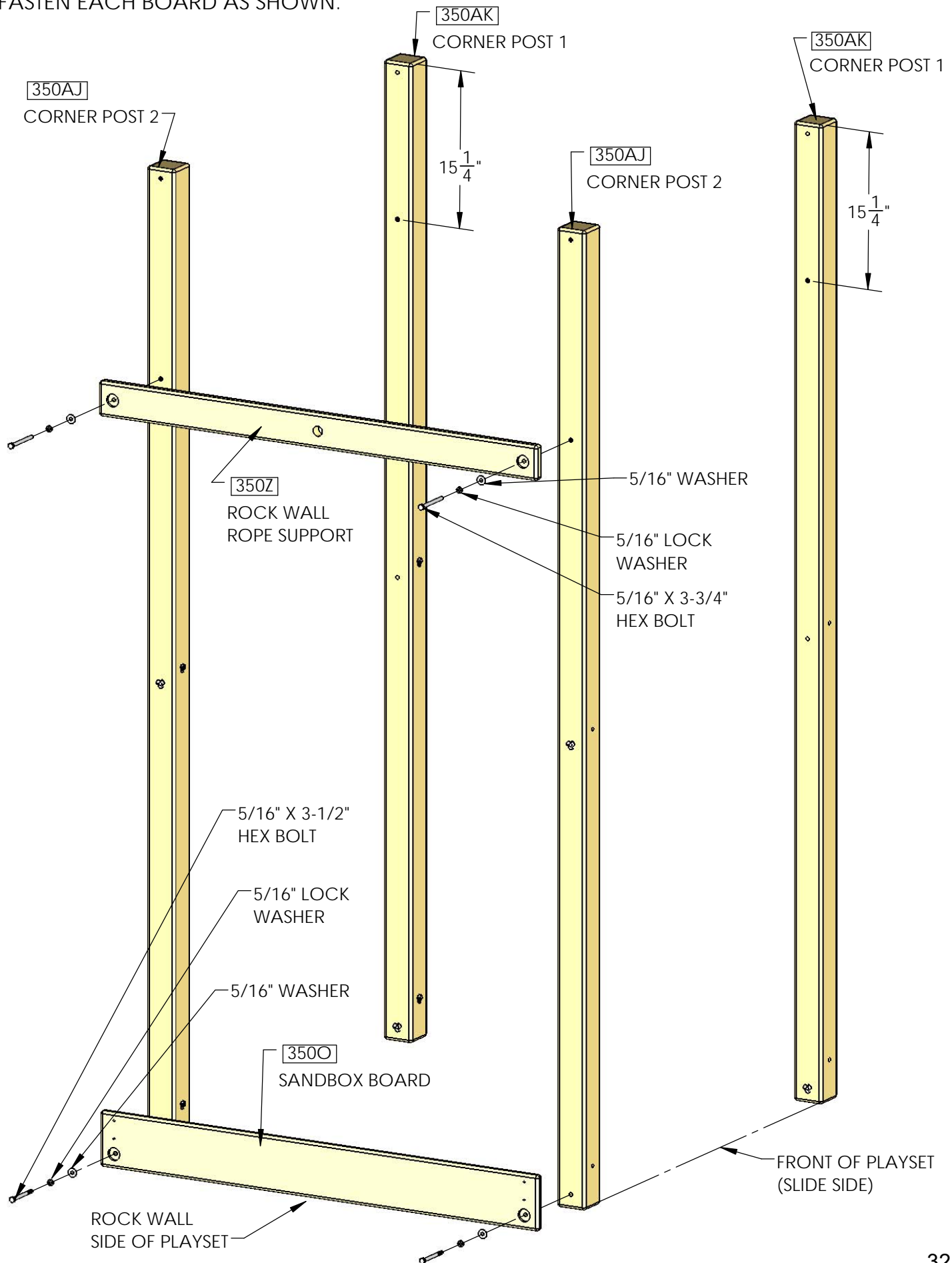
STEP 1: CORNER POSTS AND T-NUTS

1: INSTALL T-NUTS INTO EACH POST AS SHOWN.



STEP 2: SANDBOX BOARD - ROCK WALL ROPE SUPPORT

1: FASTEN EACH BOARD AS SHOWN.

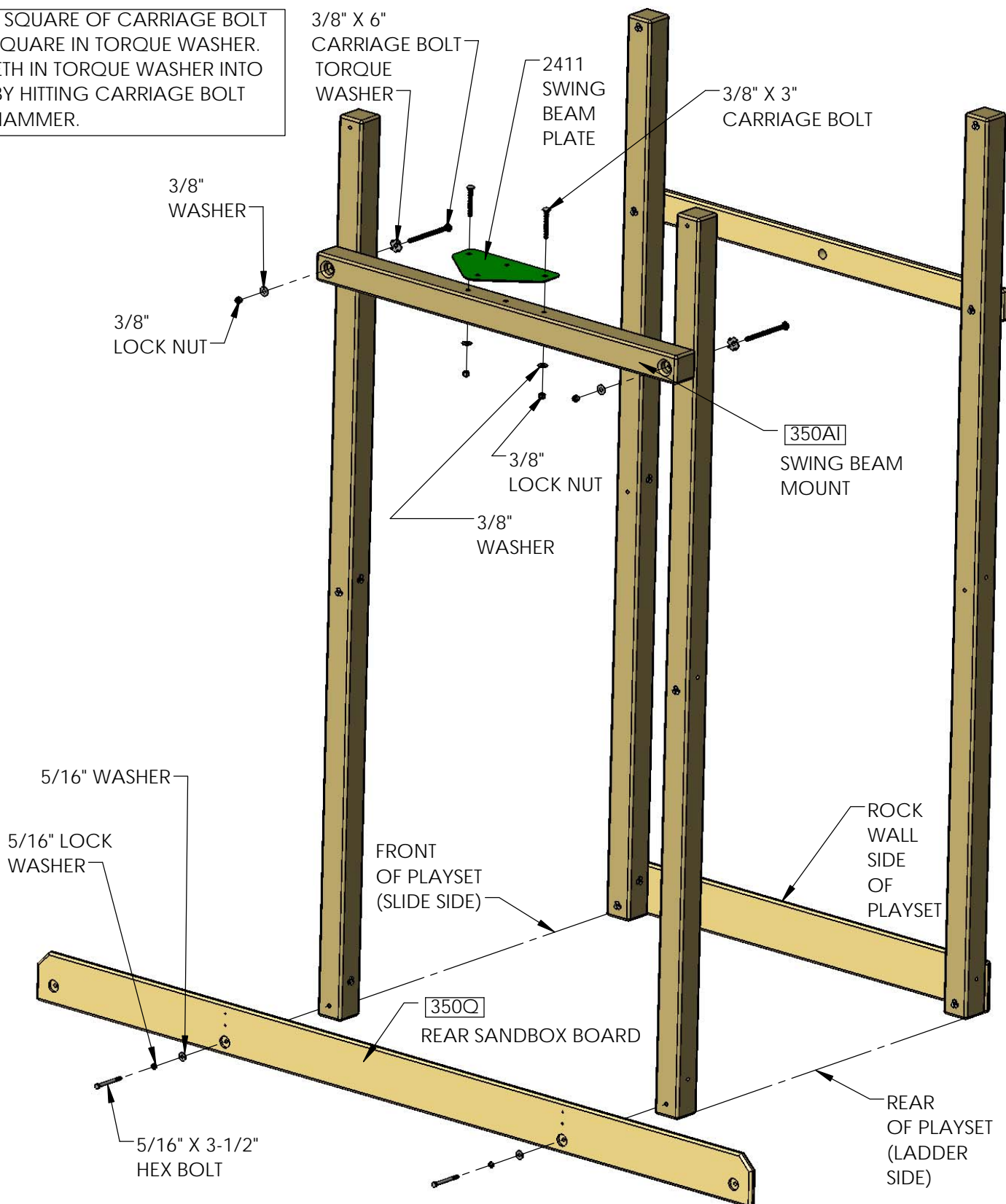


STEP 3: SWING BEAM MOUNT - REAR SANDBOX BOARD

1: FASTEN SWING BEAM PLATE TO SWING BEAM MOUNT. INSTALL SWING BEAM MOUNT

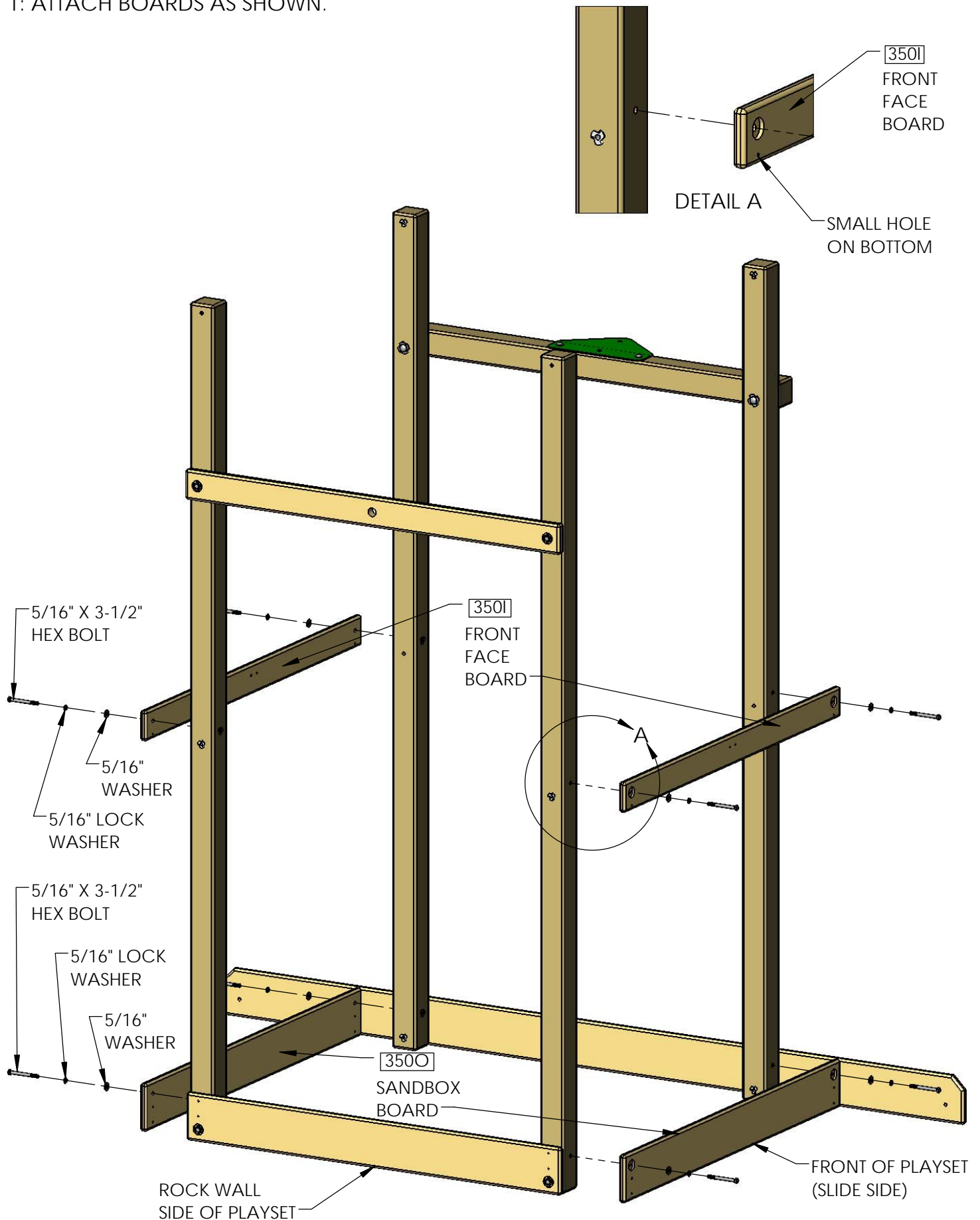
2: INSTALL REAR SANDBOX BOARD.

ALIGN SQUARE OF CARRIAGE BOLT WITH SQUARE IN TORQUE WASHER. SET TEETH IN TORQUE WASHER INTO POST BY HITTING CARRIAGE BOLT WITH HAMMER.



STEP 4: SANDBOX BOARDS - FRONT FACE BOARDS

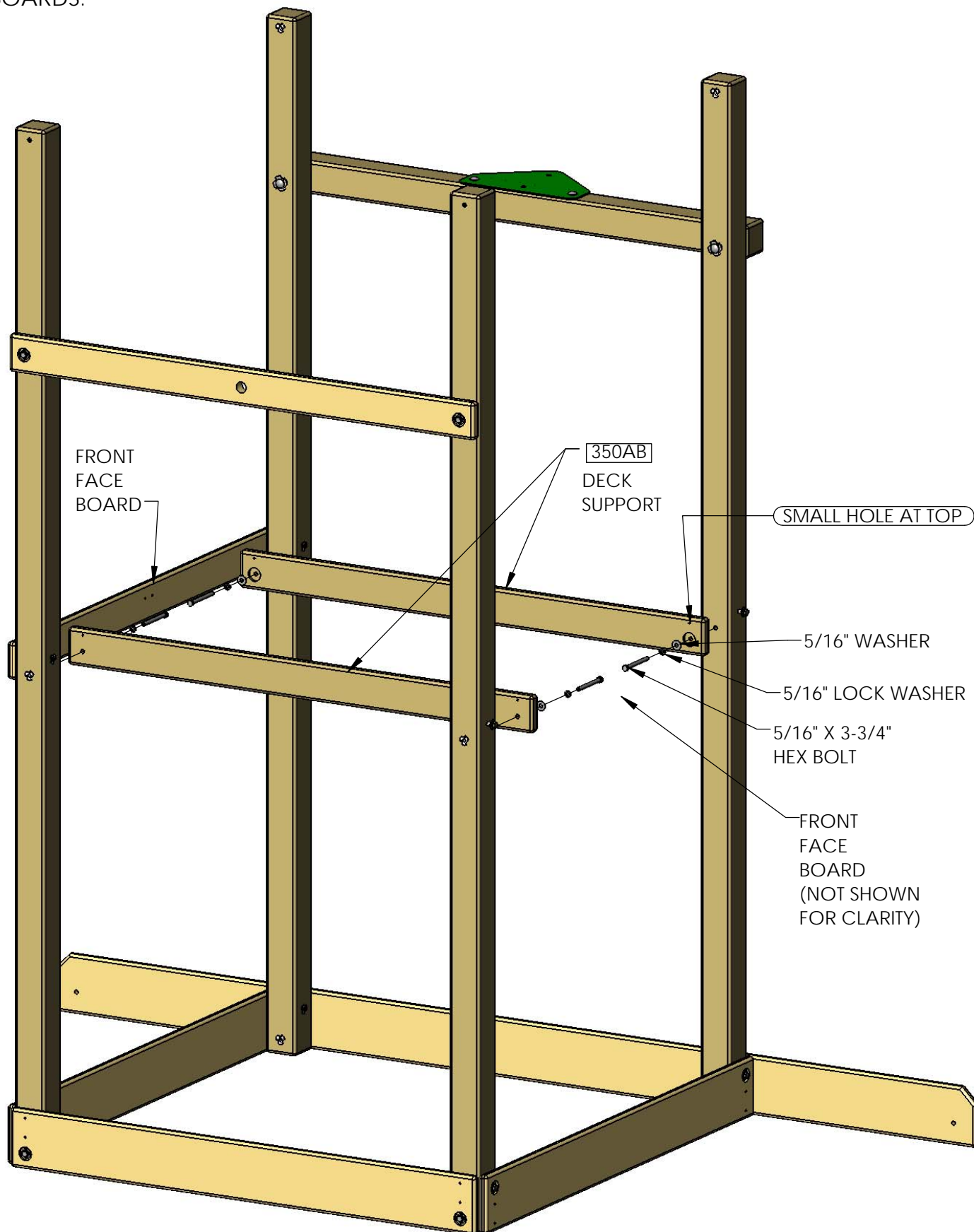
1: ATTACH BOARDS AS SHOWN.



STEP 5: DECK SUPPORTS

1: FASTEN DECK SUPPORTS AS SHOWN.

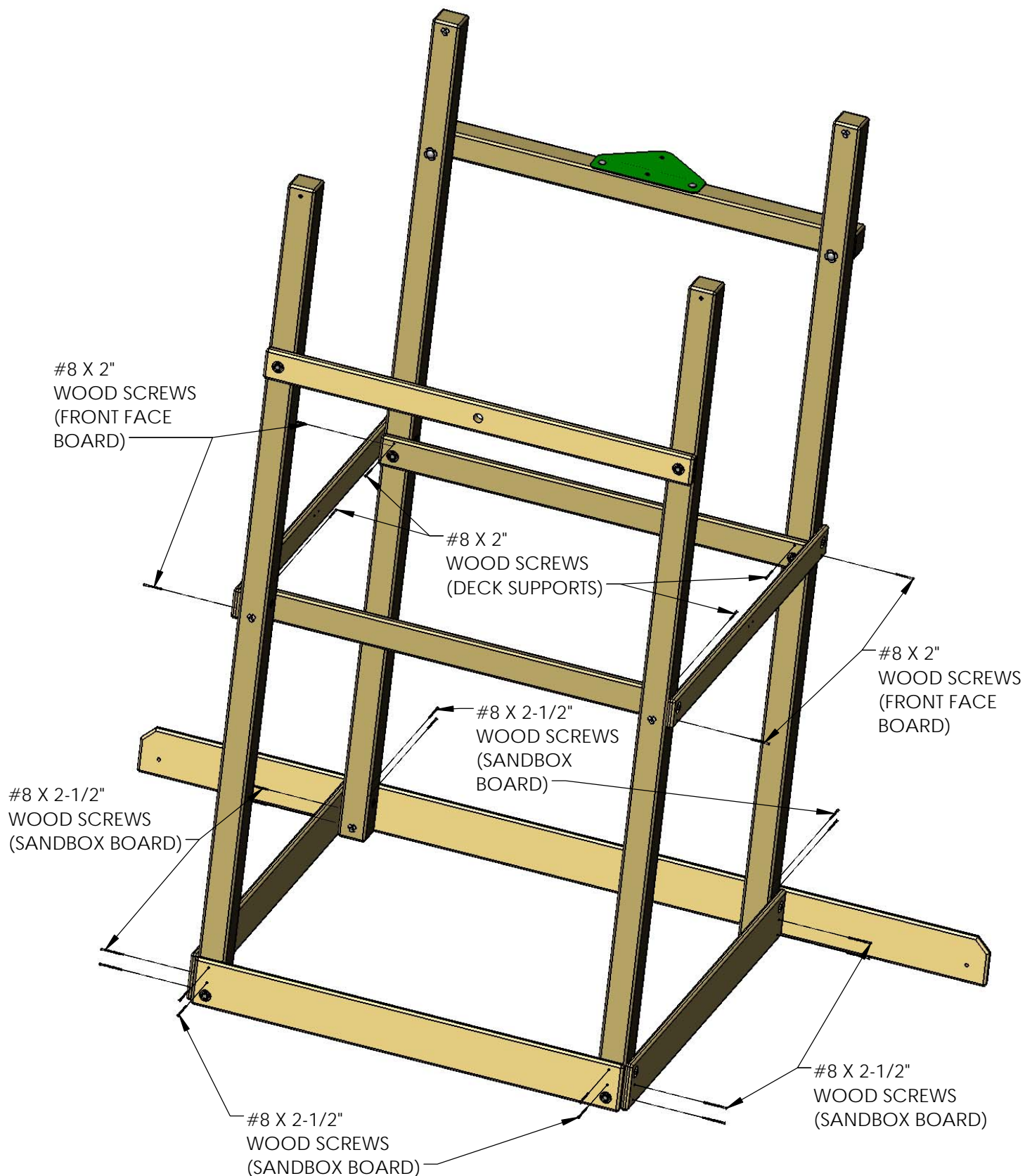
TIP: LOOSEN FRONT FACE BOARDS IF DECK SUPPORTS ARE TIGHT IN BETWEEN THEM. LOOSELY INSTALL DECK BOARDS. THEN TIGHTEN FACE BOARDS. FINALLY TIGHTEN DECK BOARDS.



STEP 6: LEVELING THE PLAYSET

1: LEVEL YOUR PLAYSET FRAME. LEVEL SIDE TO SIDE AND FRONT TO BACK. CHECK THE DIAGONALS FOR SQUARE. ONCE YOU HAVE A LEVEL AND SQUARE PLAYSET FRAME YOU MAY INSTALL THE SCREWS.

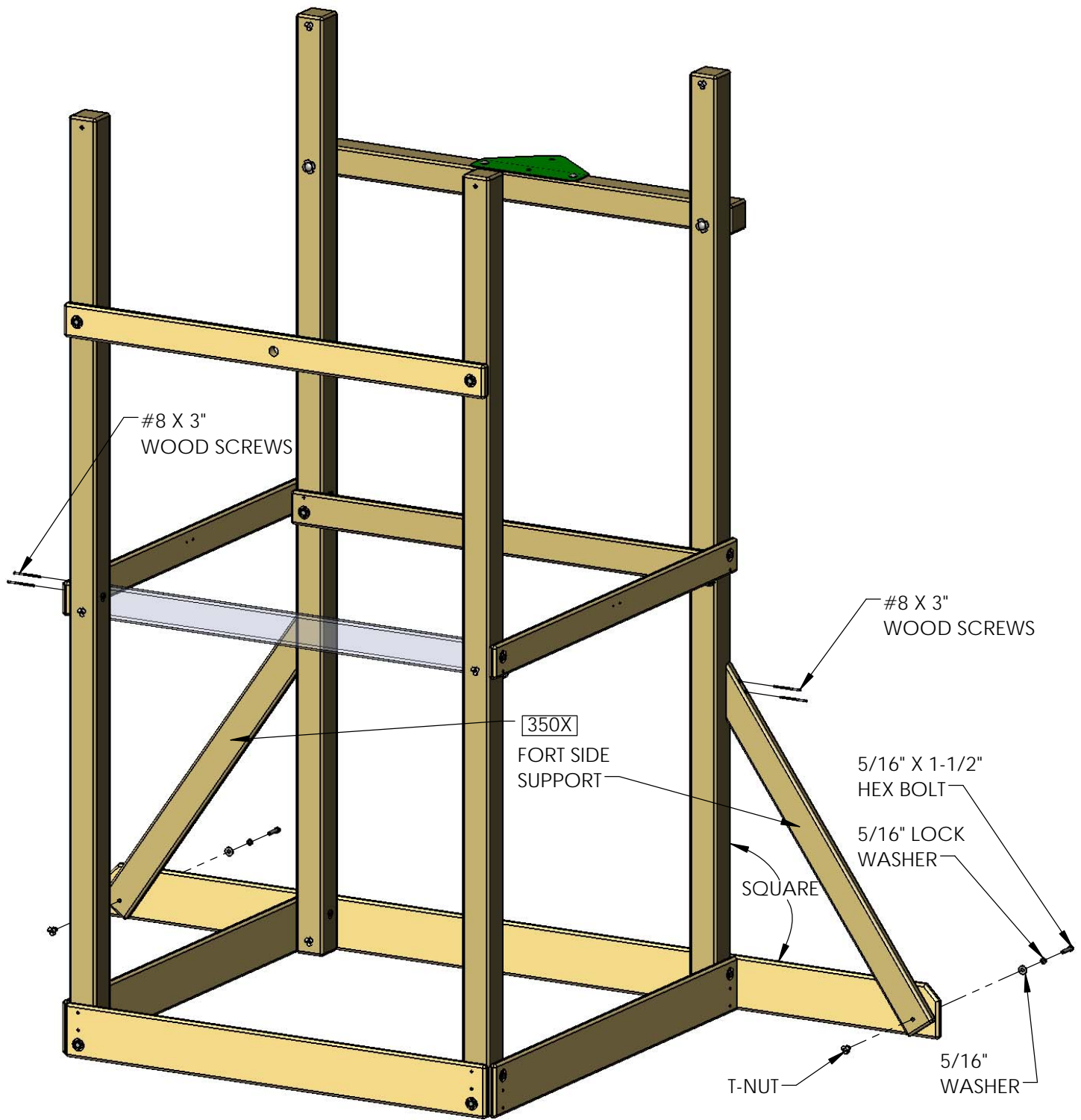
2: INSTALL SCREWS AS SHOWN. NOTE LENGTHS BELOW.



STEP 7: FORT SIDE SUPPORTS

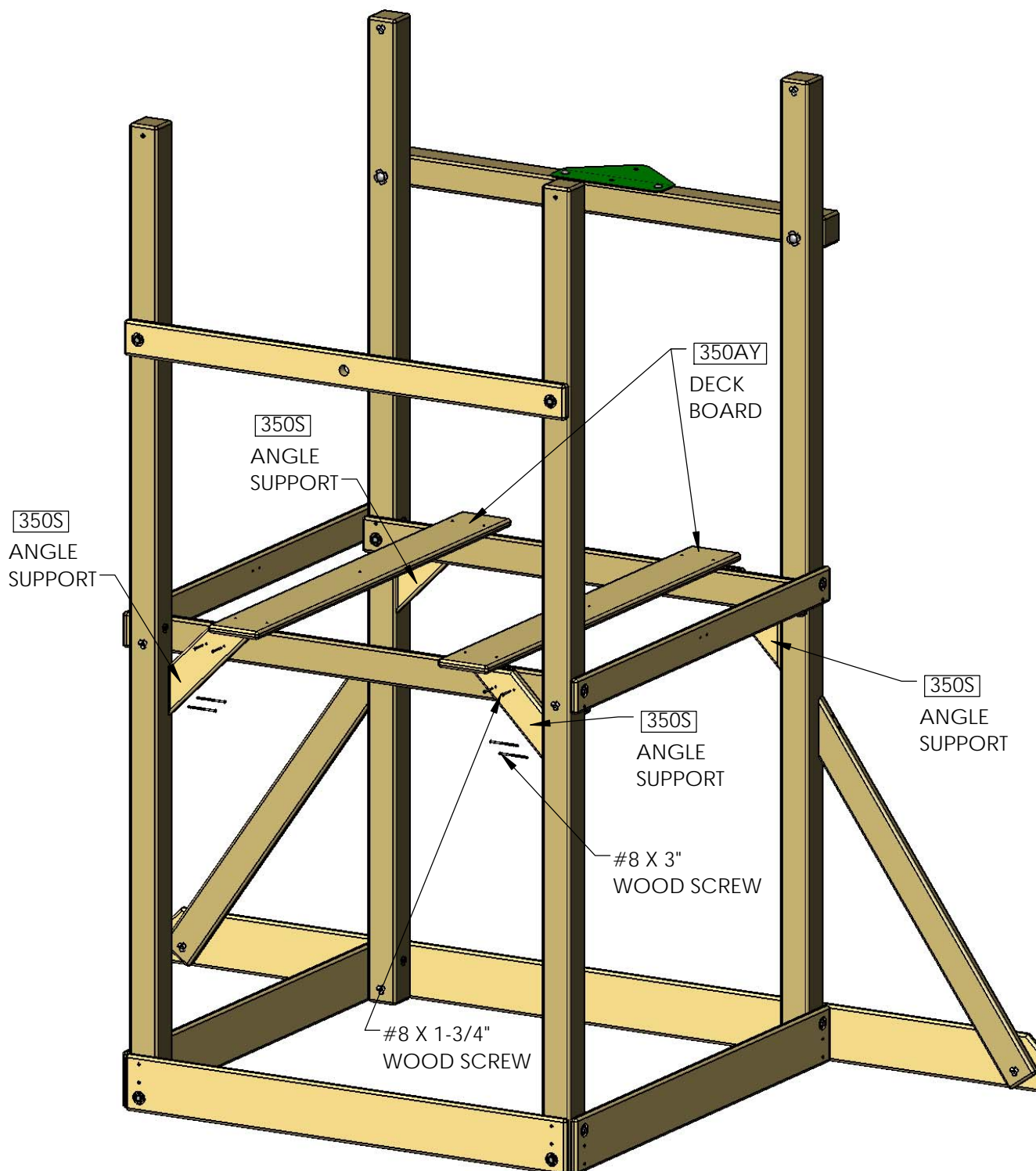
1: INSTALL T-NUTS INTO FORT SIDE SUPPORTS.

2: FASTEN FORT SIDE SUPPORTS AS SHOWN.



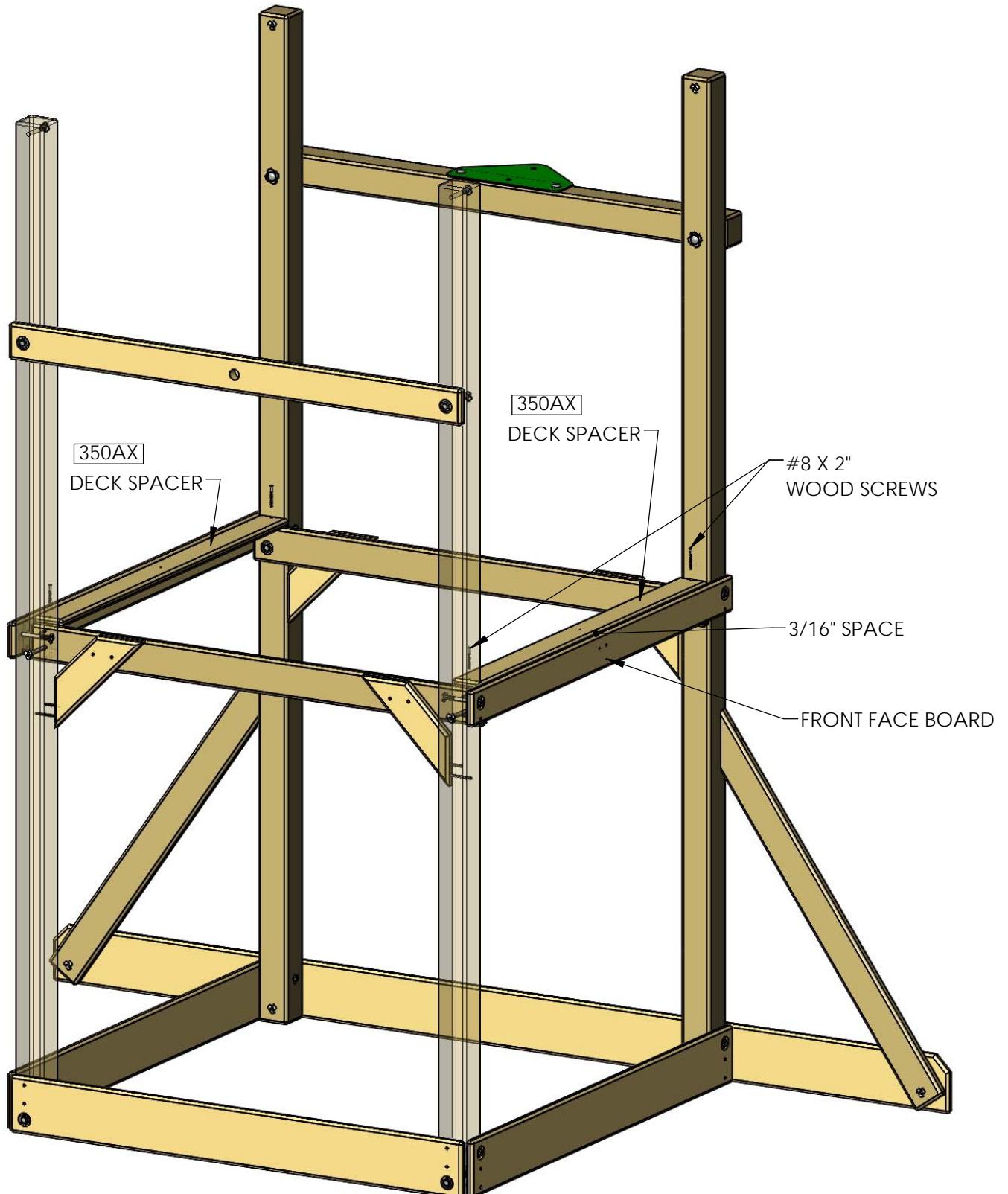
STEP 8: ANGLE SUPPORTS

- 1: PLACE TWO DECK BOARDS ACROSS THE DECK SUPPORTS BUT DO NOT INSTALL THEM.
- 2: PLACE THE TOP END OF THE ANGLE SUPPORT UNDER THE DECK BOARD SO IT IS EITHER FLUSH TO OR LOWER THAN THE BOTTOM OF THE DECK BOARD.
- 3: INSTALL SCREWS. REPEAT FOR THE OTHER THREE ANGLE SUPPORTS.
- 4: REMOVE DECK BOARDS.



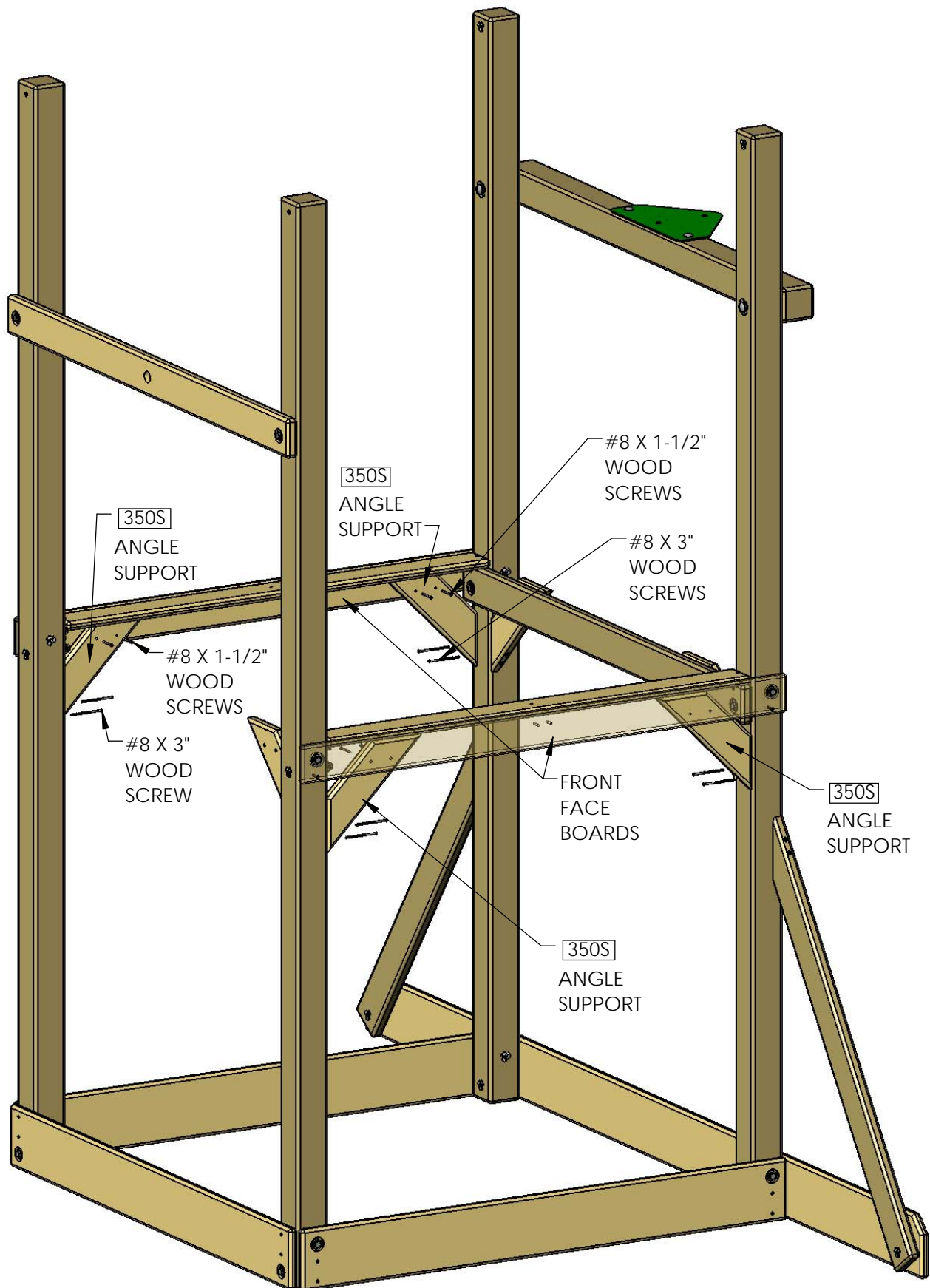
STEP 9: DECK SPACERS

- 1: PLACE THE DECK SPACERS ON TOP OF THE DECK SUPPORTS.
- 2: SPACE THE DECK SPACERS 3/16" AWAY FROM THE FRONT FACE BOARDS.
- 3: INSTALL AS SHOWN.



STEP 10: ANGLE SUPPORTS

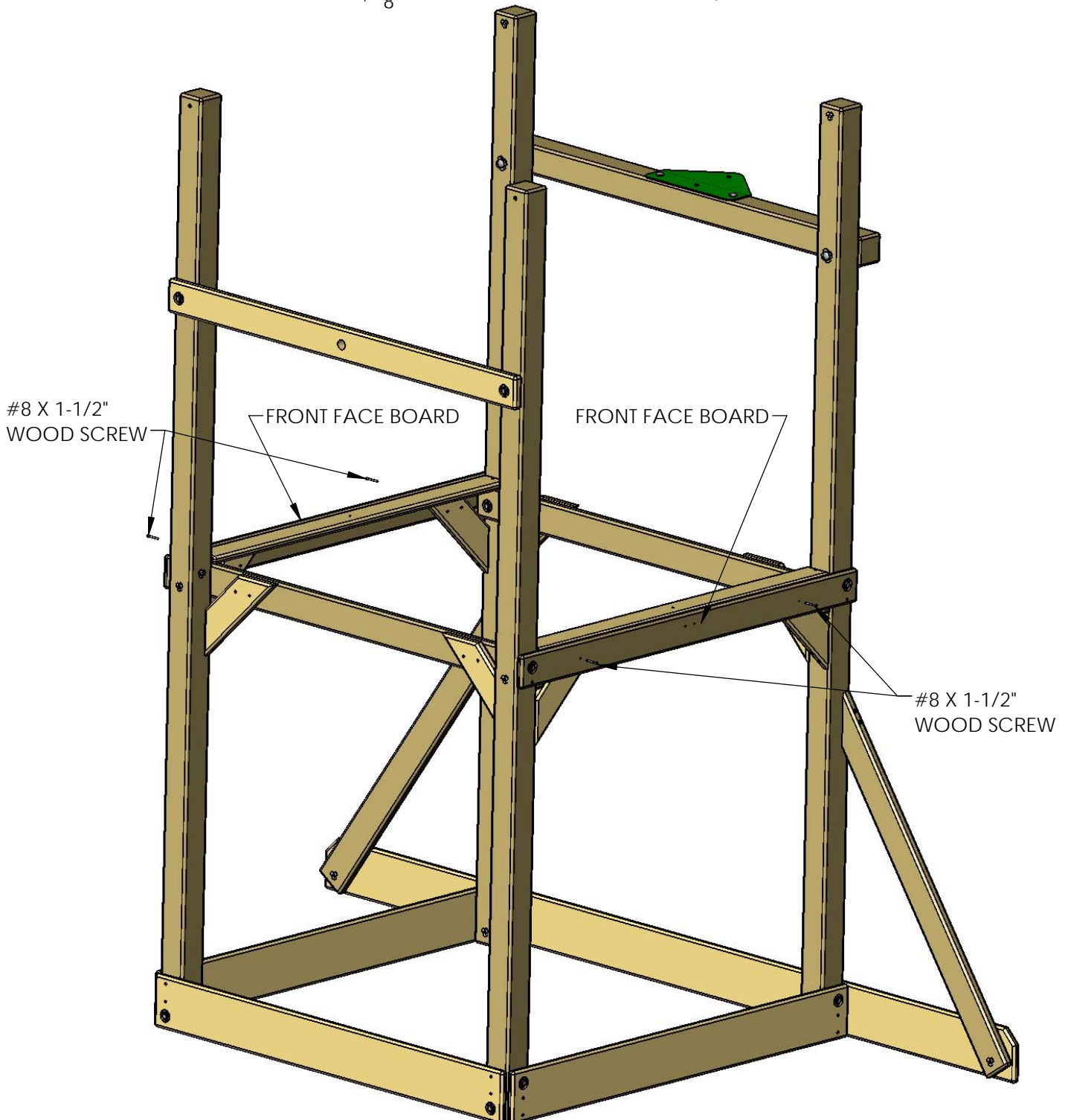
1: PLACE TWO ANGLE SUPPORTS FLUSH UNDERNEATH THE DECK SPACERS AND FASTEN TO THE CORNER POSTS AND FRONT FACE BOARD.



STEP 11: ANGLE SUPPORTS - OUTSIDE SCREWS

1: DRILL TWO $\frac{1}{8}$ " DIAMETER HOLES BY $\frac{3}{4}$ " DEEP INTO BOTH FRONT FACE BOARDS.

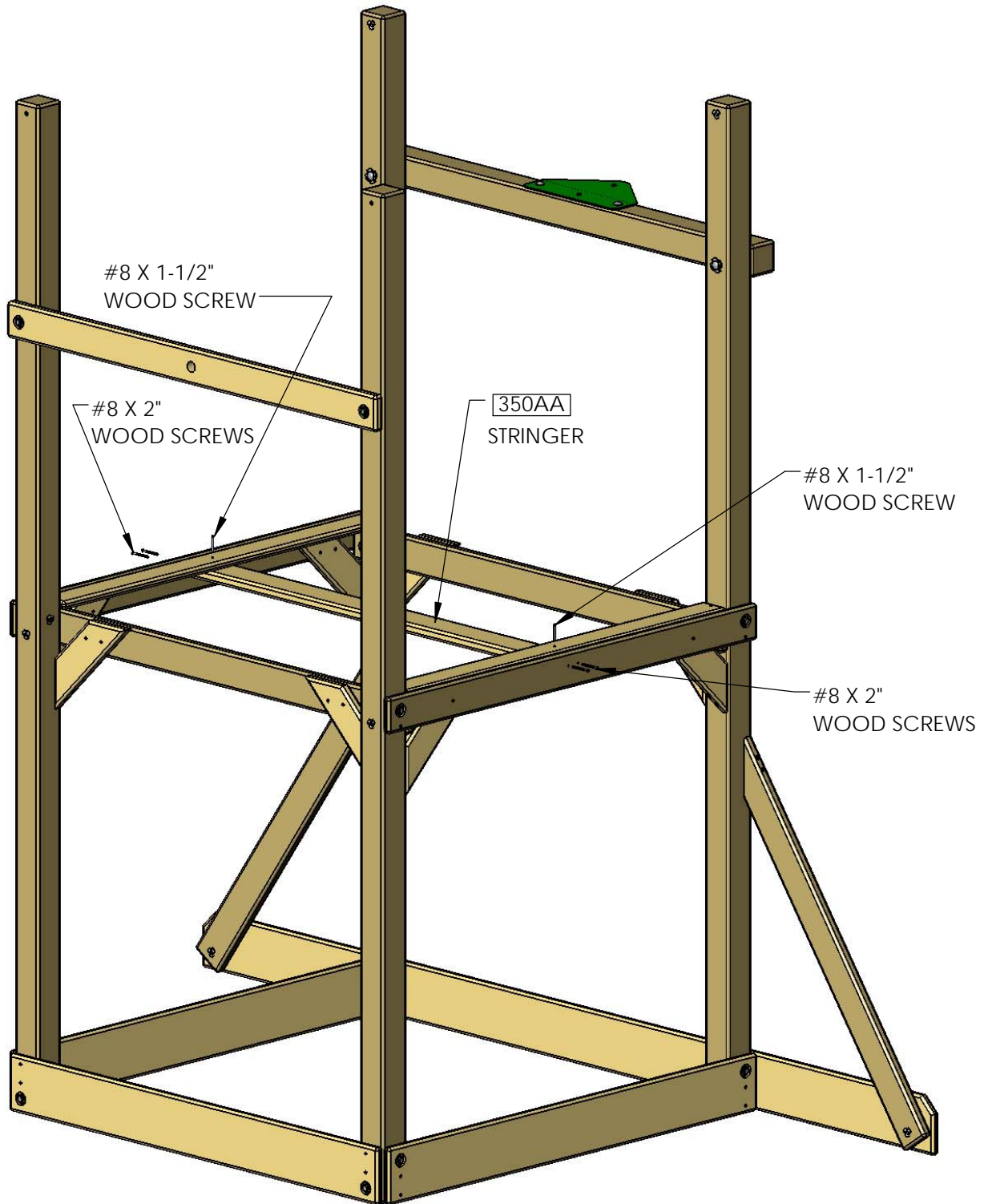
2: INSTALL TWO SCREWS INTO HOLES AS SHOWN.



STEP 12: STRINGER

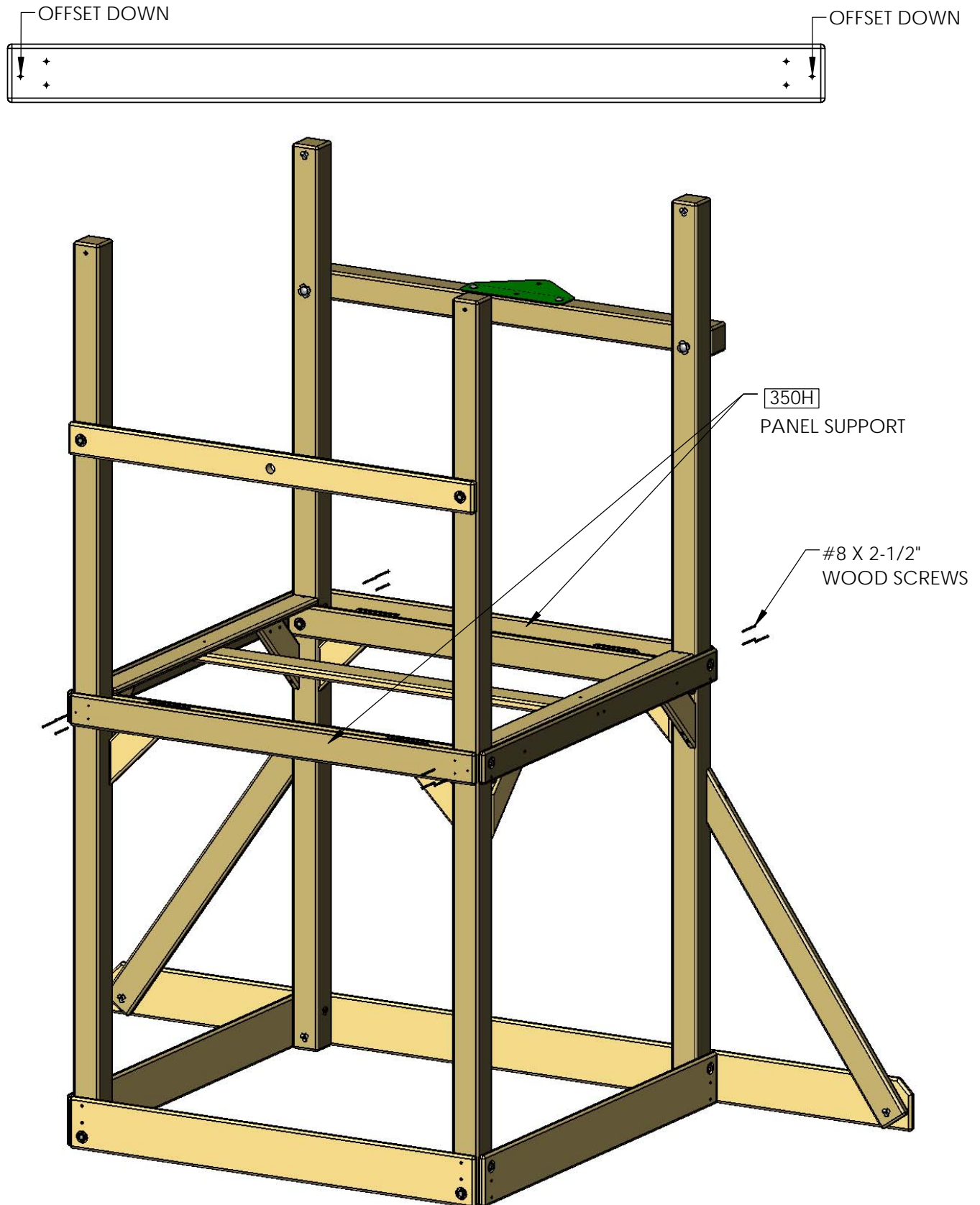
1: CENTER THE STRINGER UNDER THE CENTER HOLES OF THE DECK SPACERS.

2: FASTEN WITH 1-1/2" SCREWS FIRST. THEN INSTALL 2" SCREWS.



STEP 13: PANEL SUPPORTS

- 1: PLACE EACH PANEL SUPPORT WITH THE TOP FLUSH TO THE FRONT FACE BOARDS.
- 2: EACH PANEL SUPPORT SHOULD HAVE THE END HOLES OFFSET DOWN AS SHOWN BELOW.
- 3: FASTEN AS SHOWN.



STEP 14: LADDER ASSEMBLY

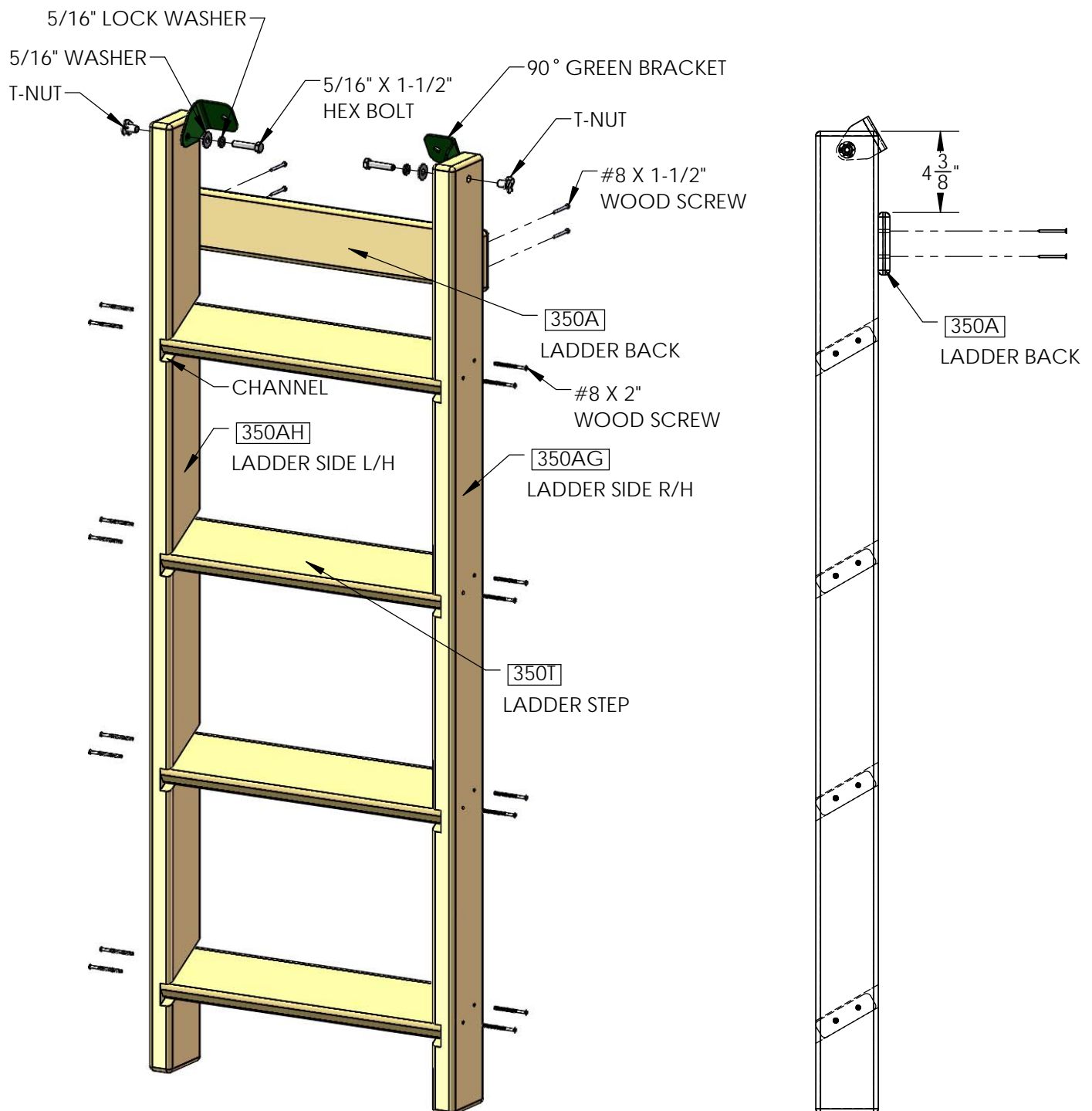
1: LAY EACH LADDER SIDE ON A FLAT SURFACE WITH THE CHANNELS FACING DOWN AND INSTALL THE T-NUTS.

2: FLIP ONE LADDER SIDE OVER SO THE CHANNELS ARE FACING UP. PLACE LADDER STEPS INTO THE CHANNELS. THEN PLACE THE SECOND LADDER SIDE ON TOP WITH THE CHANNELS FACING DOWN.

3: INSTALL 2" WOOD SCREWS IN EACH STEP. CAREFULLY TURN THE LADDER OVER AND INSTALL 2" WOOD SCREWS IN THE OTHER SIDE OF EACH STEP.

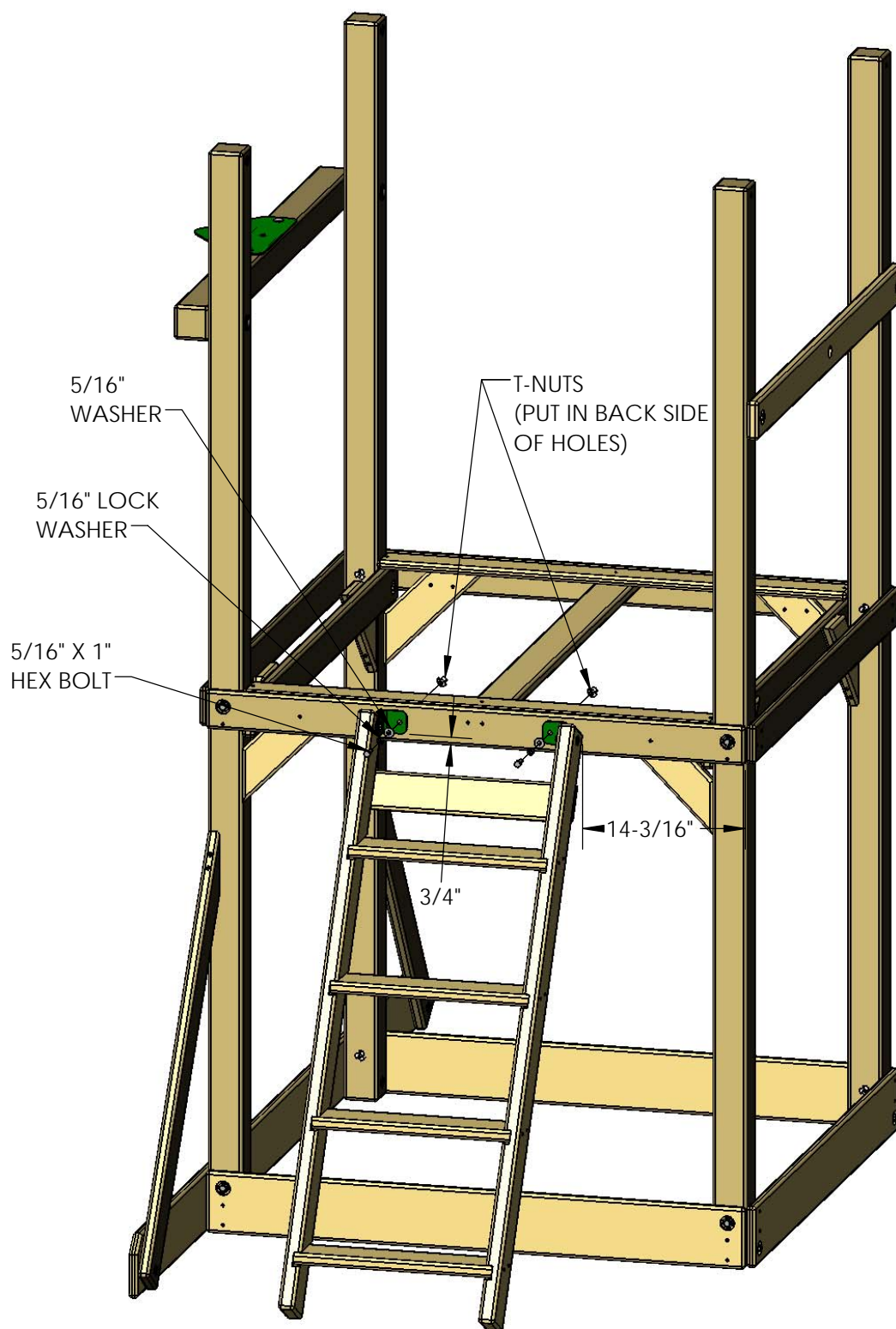
4: INSTALL 90° GREEN BRACKETS AS SHOWN.

5: PLACE THE LADDER BACK AS SHOWN IN RIGHT PICTURE AND INSTALL 1-1/2" SCREWS.



STEP 15: ATTACHING THE LADDER

- 1: CENTER THE LADDER ON THE REAR OF THE PLAYSET 14-3/16" FROM THE OUTSIDE OF THE CORNER POST.
- 2: THE BOTTOM OF THE 90° BRACKETS SHOULD BE 3/4" UP FROM THE BOTTOM EDGE AS SHOWN. MARK THE POSITION OF THE BRACKET HOLES ONTO THE BOARD.
- 3: DRILL 3/8" HOLES WHERE MARKED.
- 4: INSERT T-NUTS IN THE BACK OF THE HOLES.
- 5: ATTACH BRACKETS AS SHOWN.

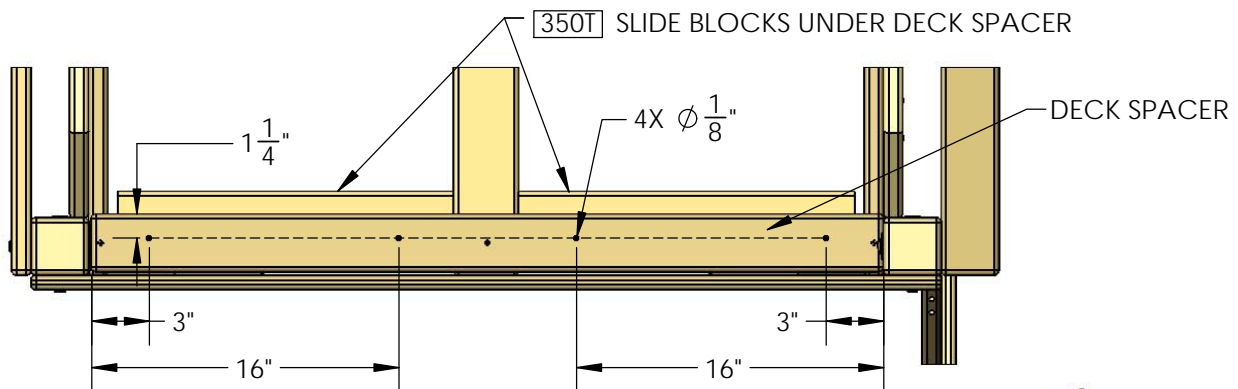


STEP 16: SLIDE BLOCKS

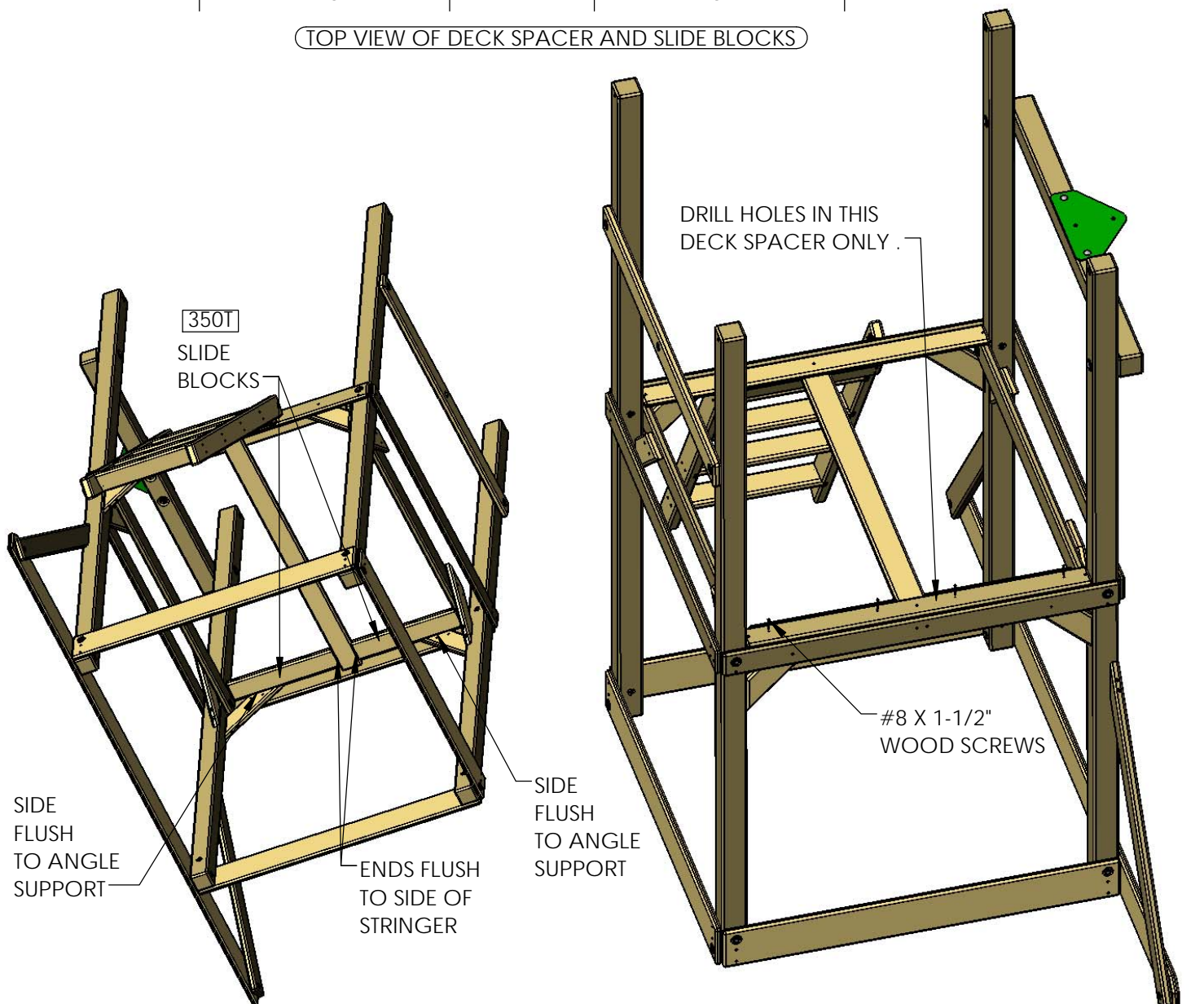
1: DRILL FOUR 1/8" DIAMETER HOLES INTO THE DECK SPACER AS SHOWN IN THE TOP IMAGE BELOW.

2: PLACE THE SLIDE BLOCKS UNDER THE DECK SPACER AS SHOWN IN THE BOTTOM LEFT IMAGE BELOW.

3: FASTEN THE SLIDE BLOCKS TO THE DECK SPACER AS SHOWN IN THE BOTTOM RIGHT IMAGE BELOW.

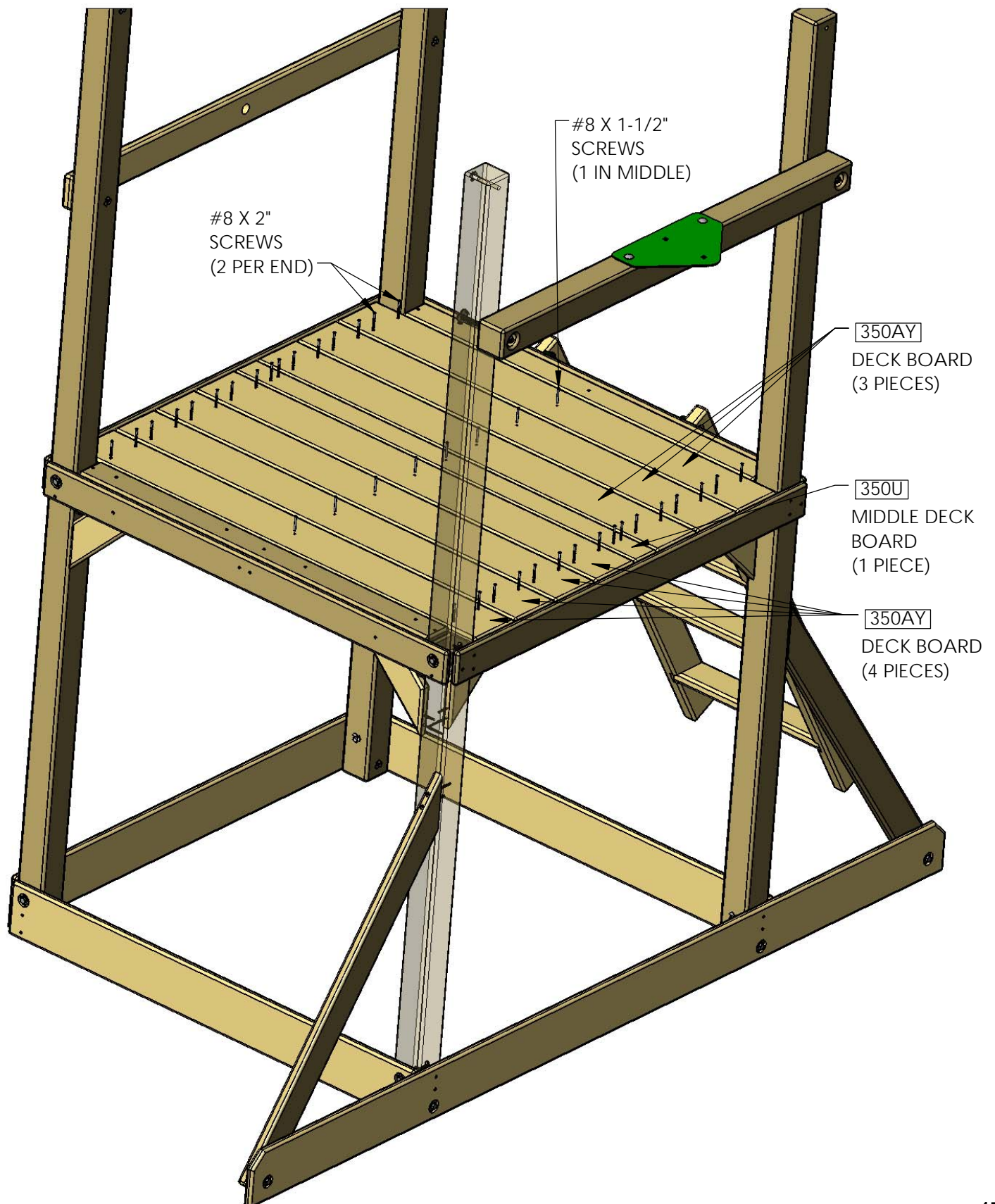


(TOP VIEW OF DECK SPACER AND SLIDE BLOCKS)



STEP 17: DECK BOARDS

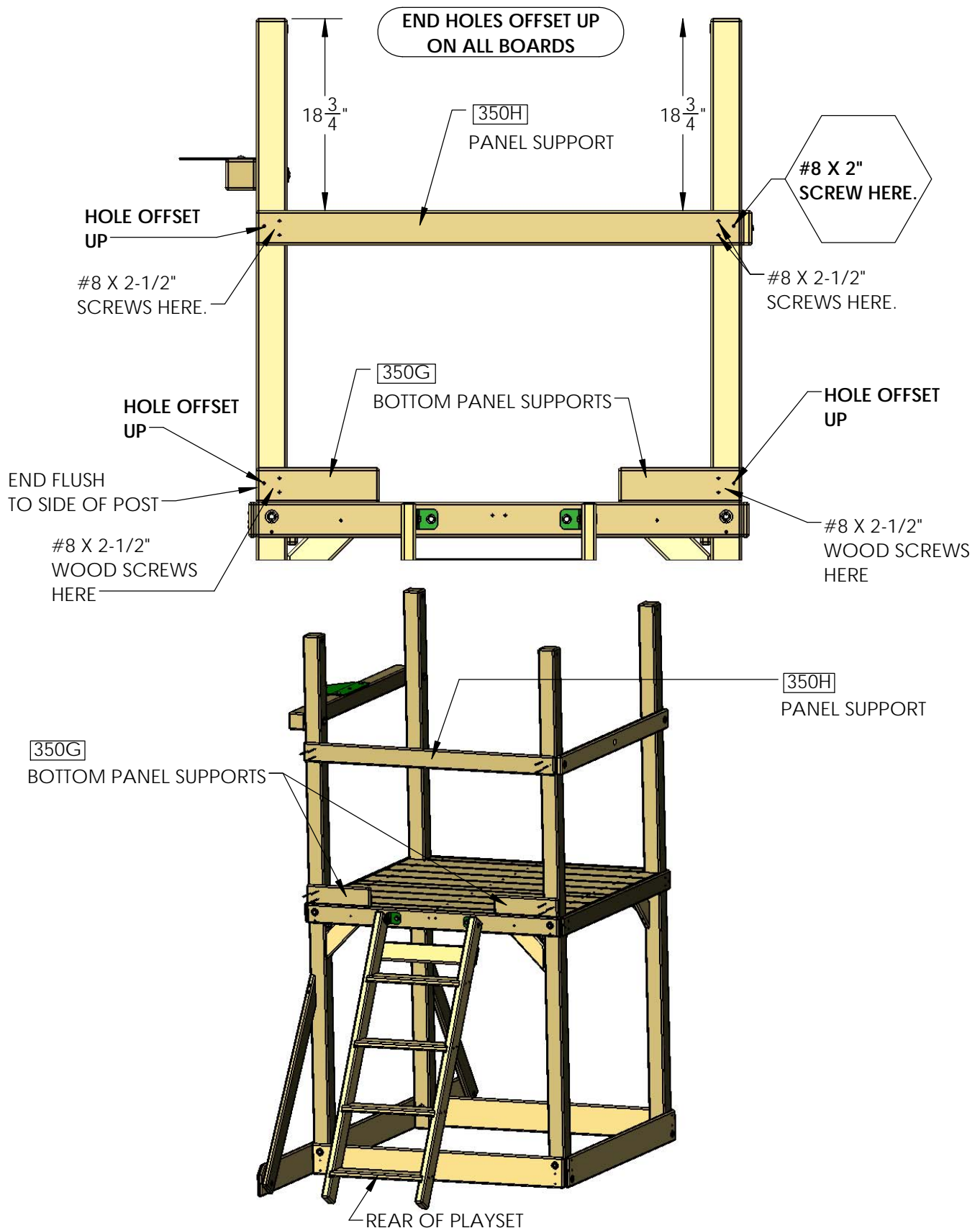
- 1: LAY THE DECK BOARDS OUT AS SHOWN EQUALLY SPACING THEM ACROSS THE ENTIRE DECK.
- 2: FASTEN THE DECK BOARDS TO THE DECK SUPPORTS AND STRINGER AS SHOWN.



STEP 18: PANEL BOARDS - REAR

1: MEASURE DOWN ON THE CORNER POSTS AND MAKE MARKS AT $18\frac{3}{4}"$. ALIGN THE TOP OF THE PANEL SUPPORT ON THE MARKS AND FASTEN AS SHOWN.

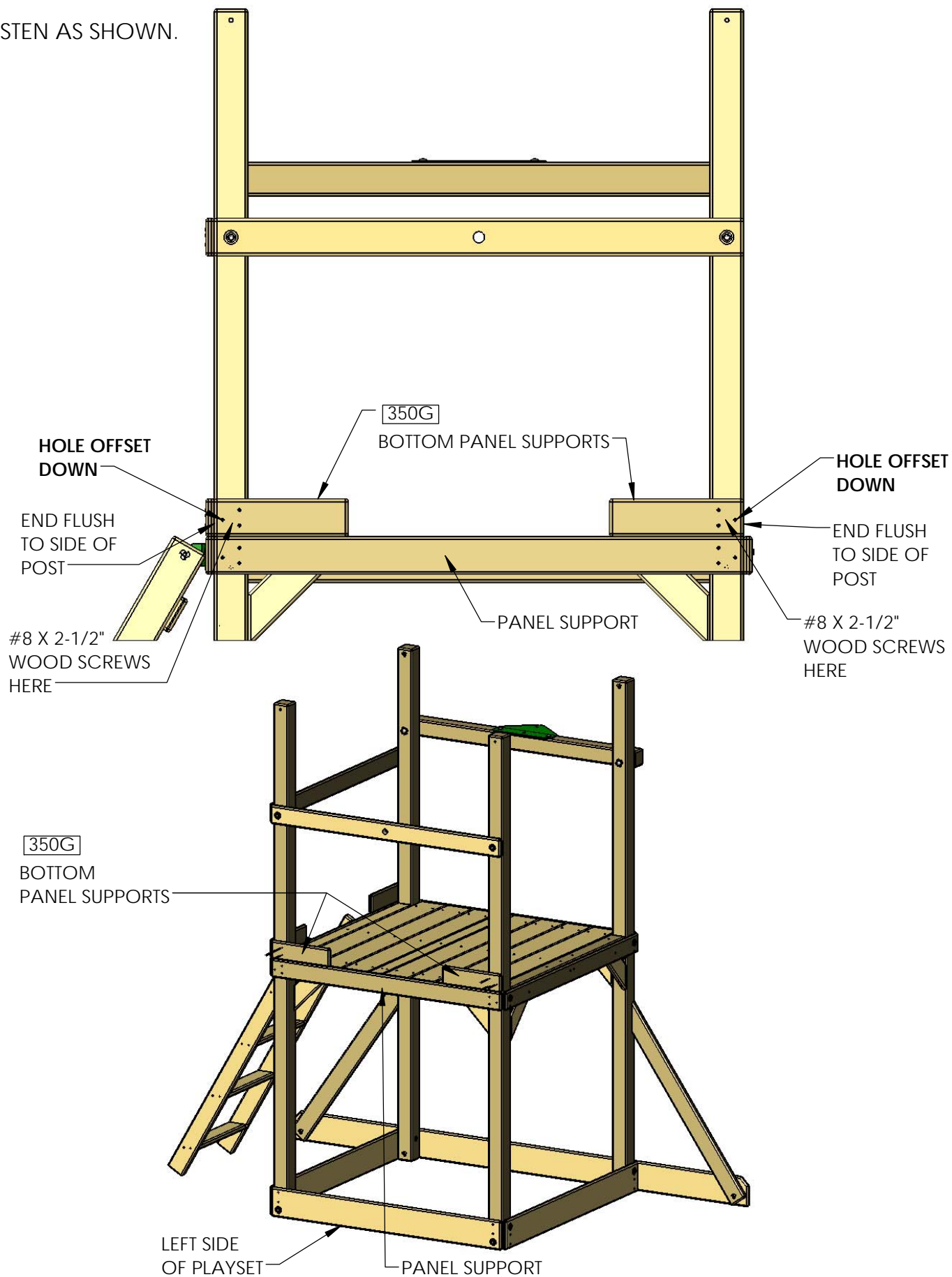
2: PLACE THE BOTTOM PANEL SUPPORTS ON TOP OF THE FRONT FACE BOARD AND FASTEN AS SHOWN.



STEP 19: PANEL BOARDS - LEFT SIDE

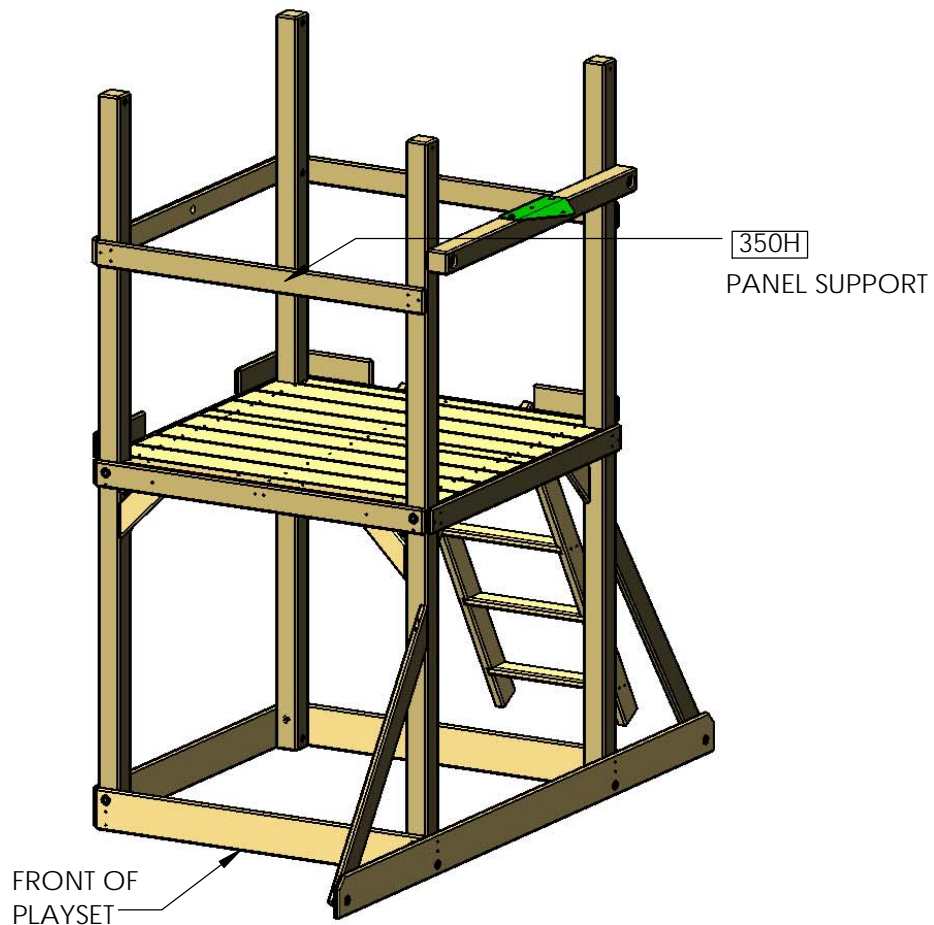
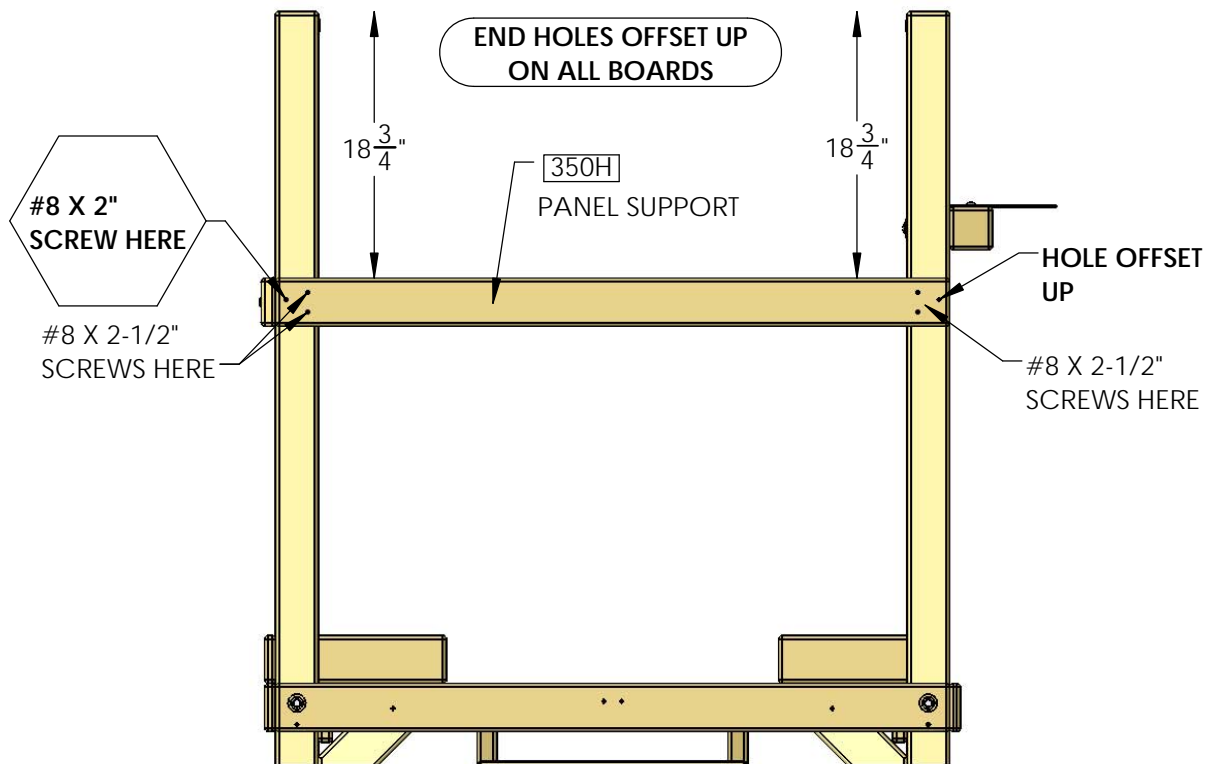
1: PLACE EACH BOTTOM PANEL SUPPORT ON TOP OF THE PANEL SUPPORT AS SHOWN.

2: FASTEN AS SHOWN.



STEP 20: PANEL BOARDS - FRONT

- 1: MEASURE DOWN ON THE CORNER POSTS AND MAKE MARKS AT $18\frac{3}{4}$ ".
- 2: ALIGN THE TOP OF THE PANEL SUPPORT ON THE MARKS AND FASTEN AS SHOWN.

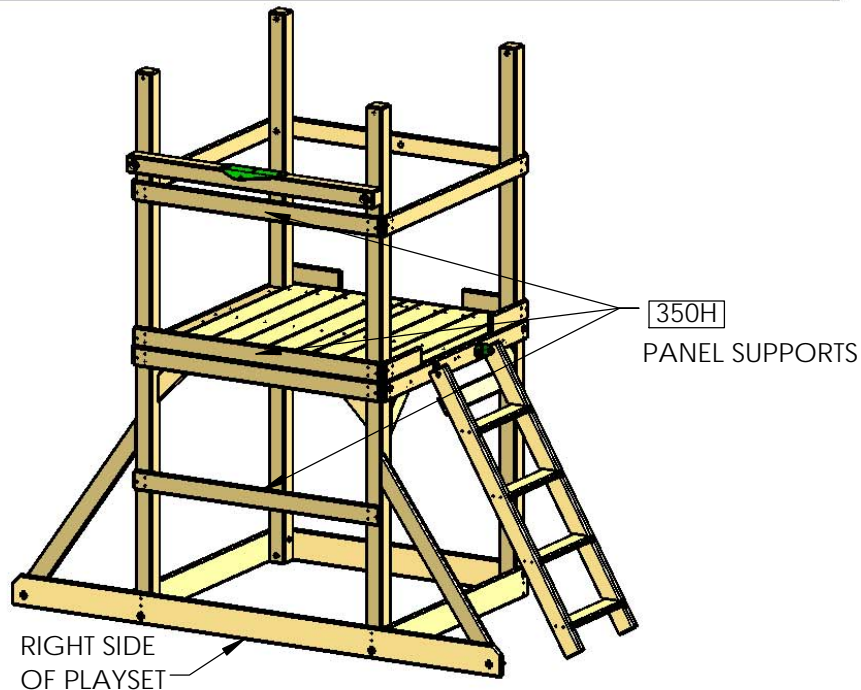
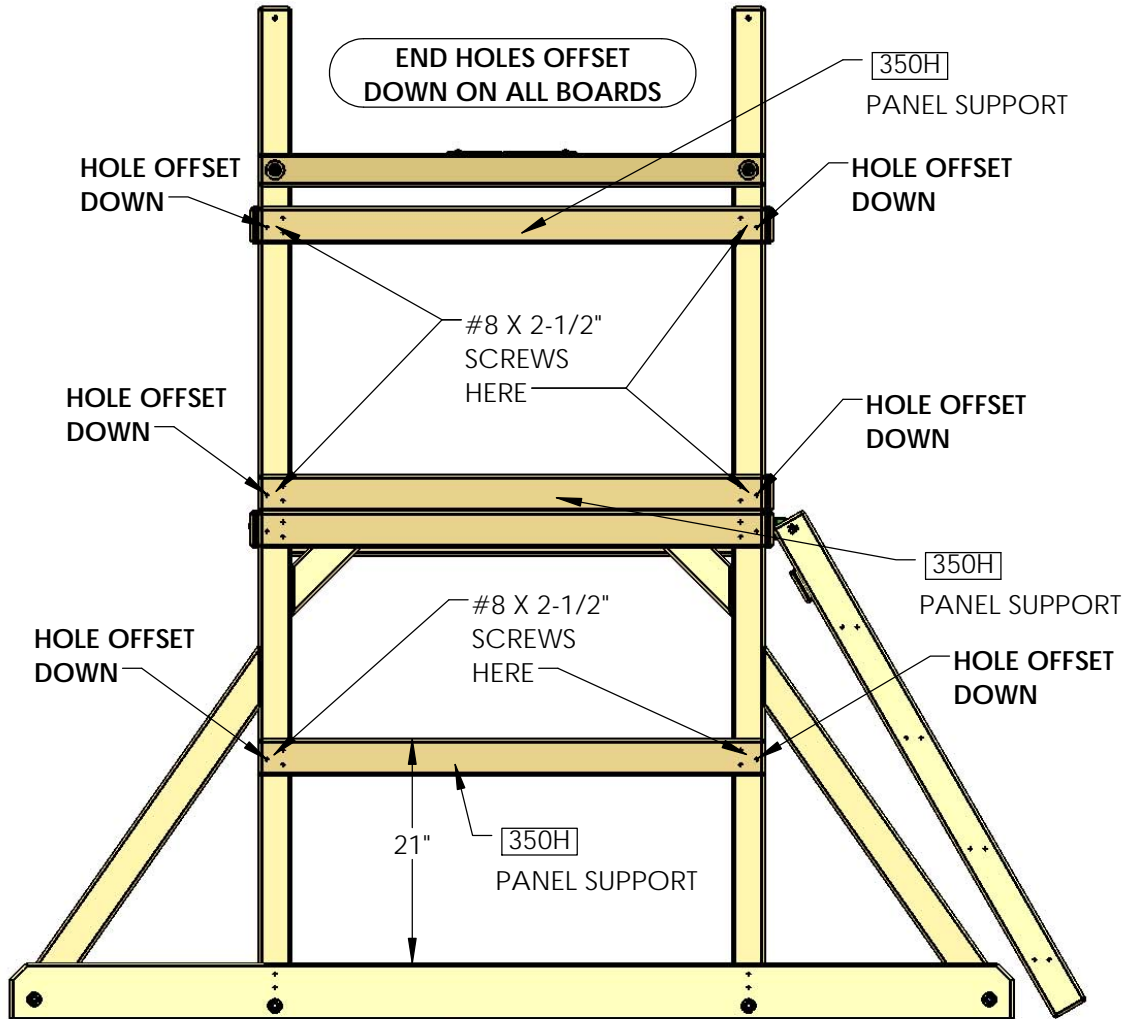


STEP 21: PANEL BOARDS - RIGHT SIDE

1: ALIGN THE TOP OF THE UPPERMOST PANEL SUPPORT WITH THE TOPS OF THE PANEL SUPPORTS ON THE SIDES OF THE PLAYSET. FASTEN AS SHOWN.

2: PLACE THE MIDDLE PANEL SUPPORT ON TOP OF THE PANEL SUPPORT. FASTEN AS SHOWN.

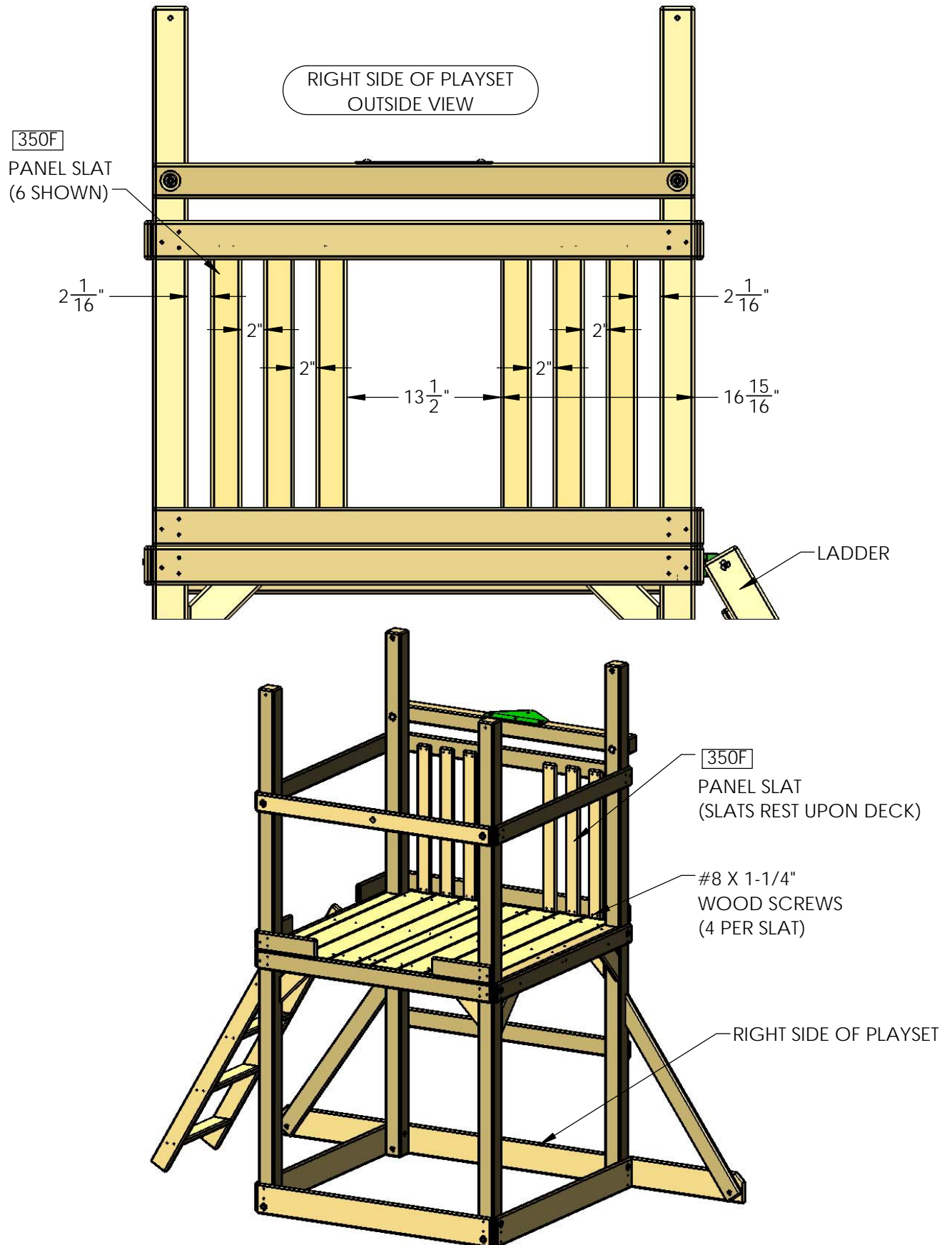
3: MEASURE UP FROM THE TOP OF THE REAR SANDBOX BOARD 21" AND MAKE MARKS. PLACE THE TOP OF THE PANEL SUPPORT ON THE MARKS AND FASTEN AS SHOWN.



STEP 22: PANEL SLATS - RIGHT SIDE

1: PLACE SIX PANEL SLATS ON THE RIGHT SIDE OF THE PLAYSET. THE PANEL SLATS WILL BE ON THE INSIDE OF THE PANEL SUPPORTS RESTING UPON THE DECK.

2: SPACE OUT PANEL SLATS AND FASTEN AS SHOWN.

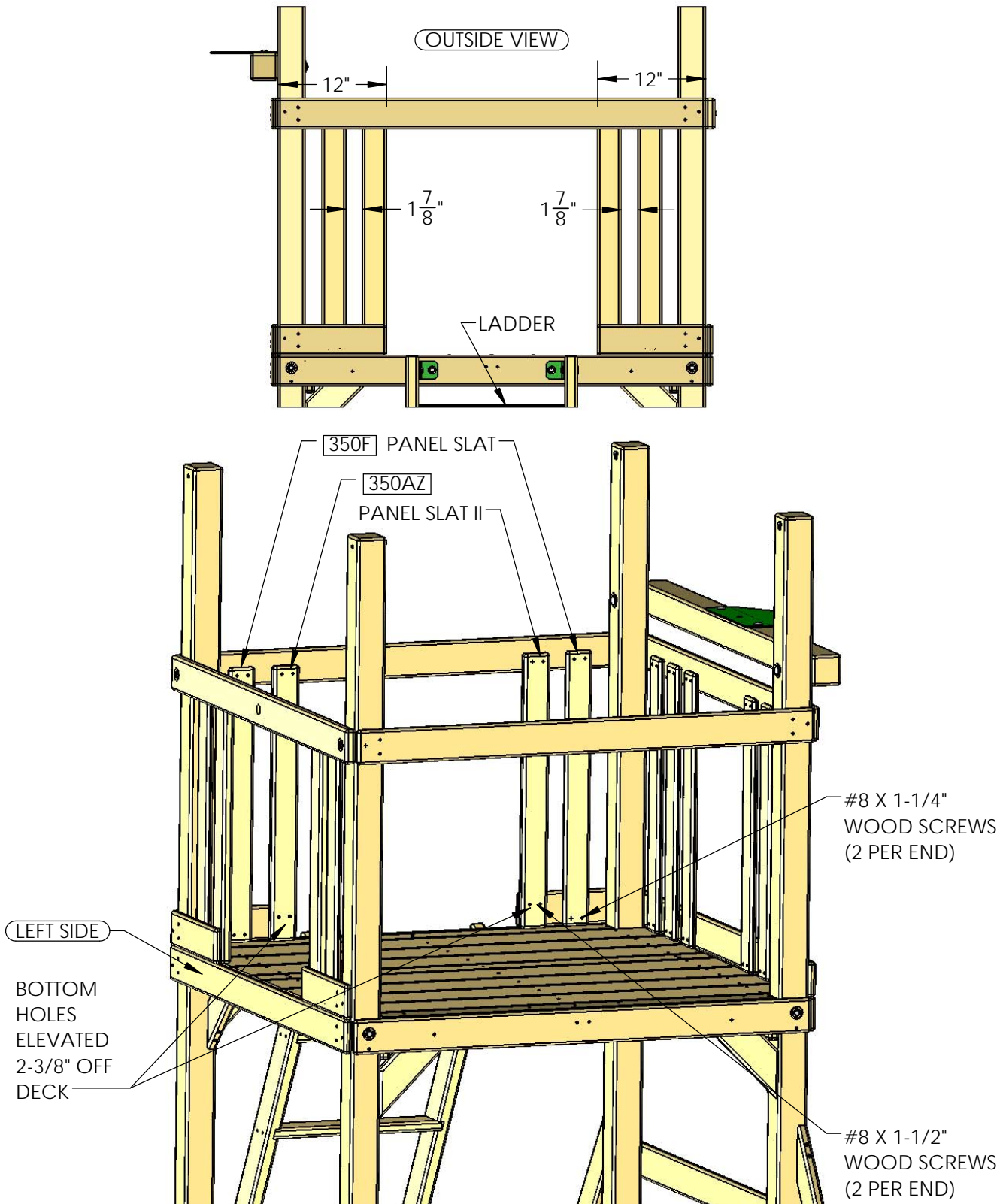


STEP 23: PANEL SLATS - AT OPENINGS

1: PLACE "PANEL SLAT II" BOARDS ON THE INSIDE OF THE PANEL SUPPORTS AND BOTTOM PANEL BOARDS. FASTEN WITH 1-1/2" WOOD SCREWS. NOTE BOTTOM SCREW HOLE LOCATIONS FOR ALL "PANEL SLAT II" BOARDS ARE ELEVATED OFF THE DECK.

2: CENTER A PANEL SLAT BETWEEN THE PANEL SLAT II BOARDS AND THE CORNER POST. FASTEN WITH 1-1/4" WOOD SCREWS.

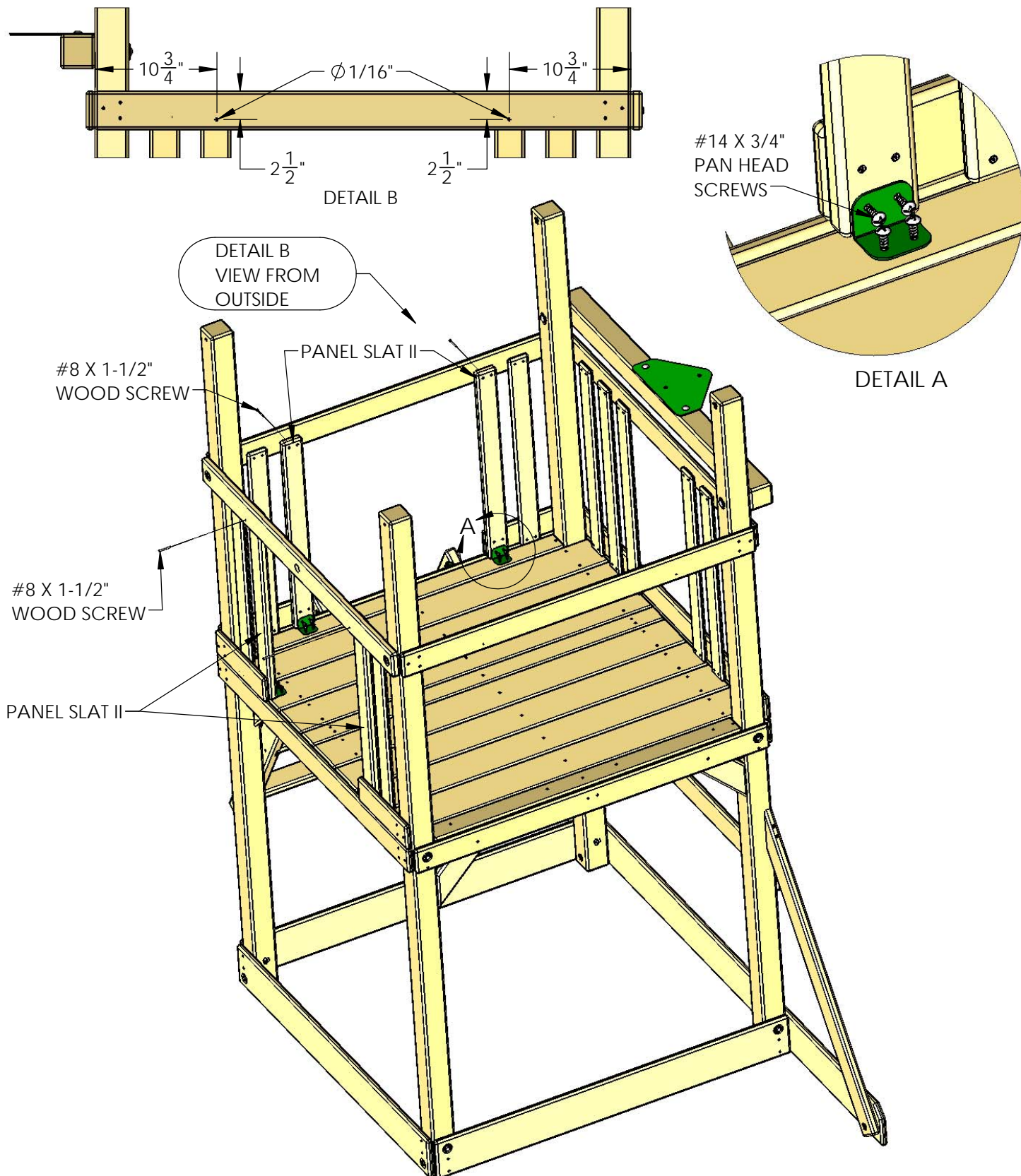
3: REPEAT SUBSTEPS 1 AND 2 ABOVE AT THE LEFT SIDE OPENING.



STEP 24: PANEL BRACKETS AND SCREWS

1: CENTER A PANEL BRACKET ON EACH OF THE FOUR "PANEL SLAT II" BOARDS AS SHOWN IN DETAIL A. PREDRILL A $\frac{1}{8}$ " HOLE BY $\frac{5}{8}$ " DEEP AT EACH HOLE IN THE BRACKET. FASTEN THE PANEL BRACKET AS SHOWN.

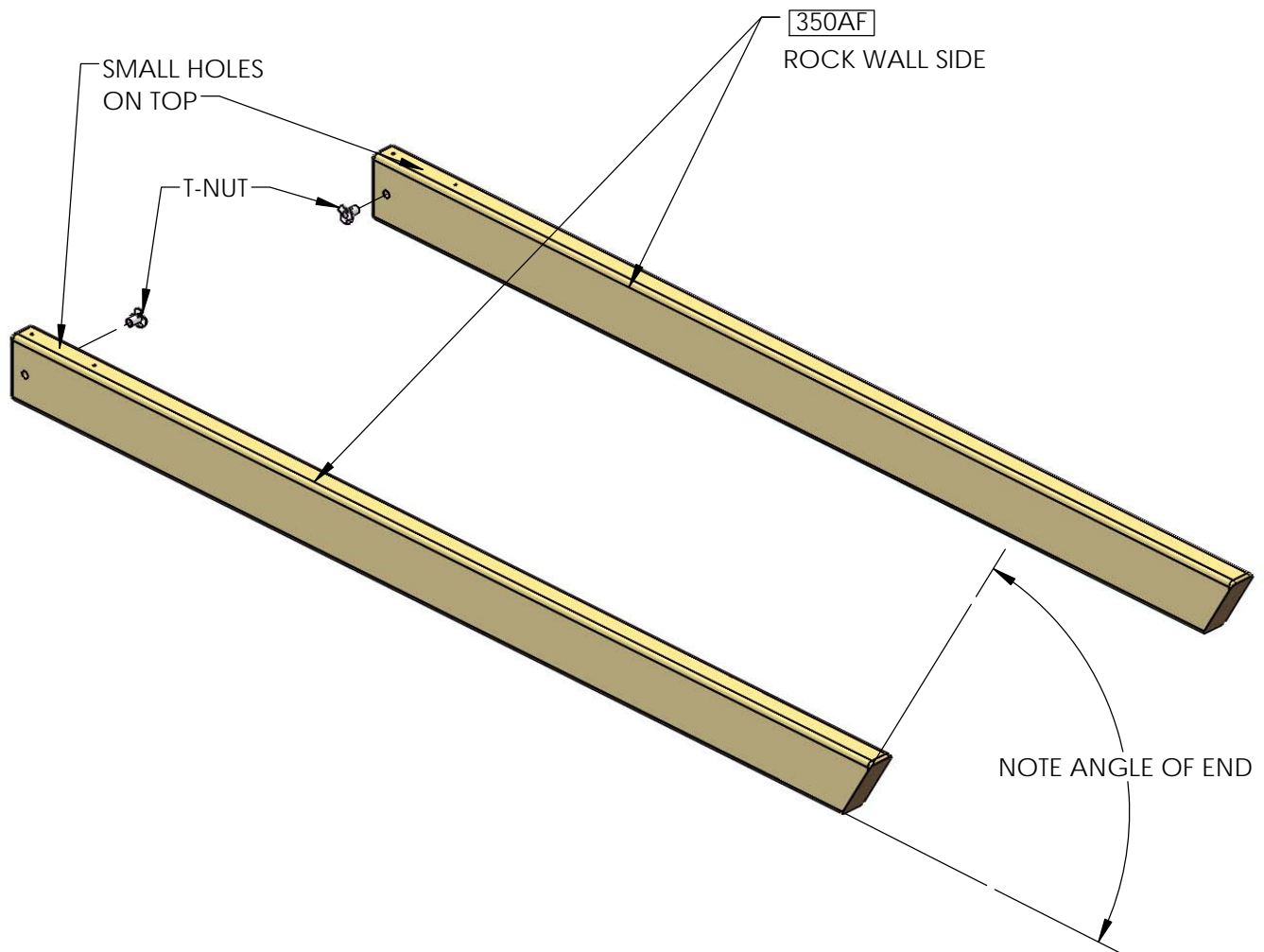
2: GO TO THE OUTSIDE OF THE PLAYSET. PREDRILL A $\frac{1}{16}$ " HOLE BY $\frac{3}{4}$ " DEEP AS SHOWN IN DETAIL B. FASTEN THE TOP OF ALL "PANEL SLAT II" BOARDS AS SHOWN.



STEP 25: ROCK WALL

1: LOCATE TWO ROCK WALL SIDES. LAY THEM OUT BESIDE EACH OTHER ON A FLAT SURFACE AS SHOWN.

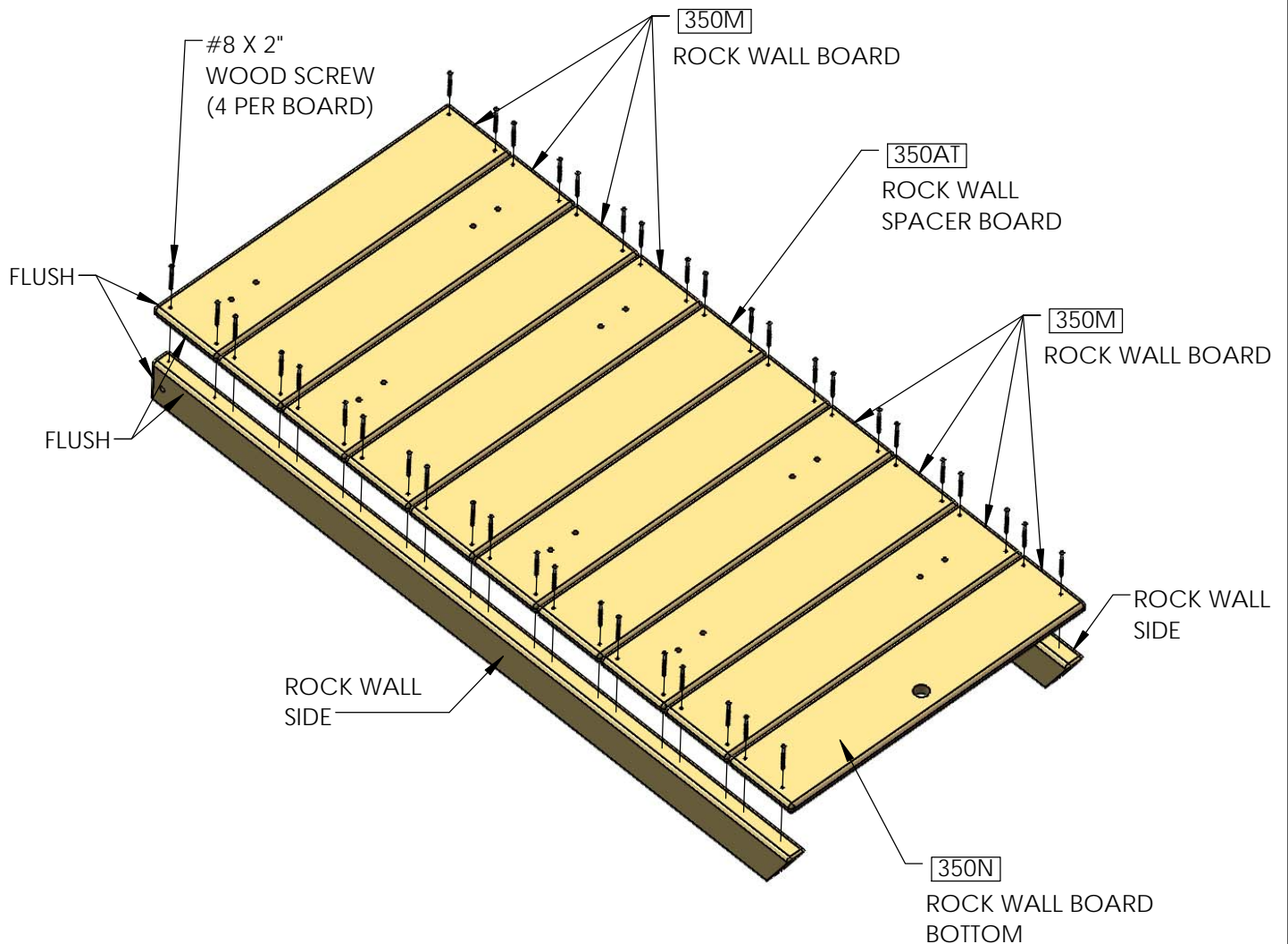
2: INSTALL T-NUTS AS SHOWN.



STEP 26: ROCK WALL

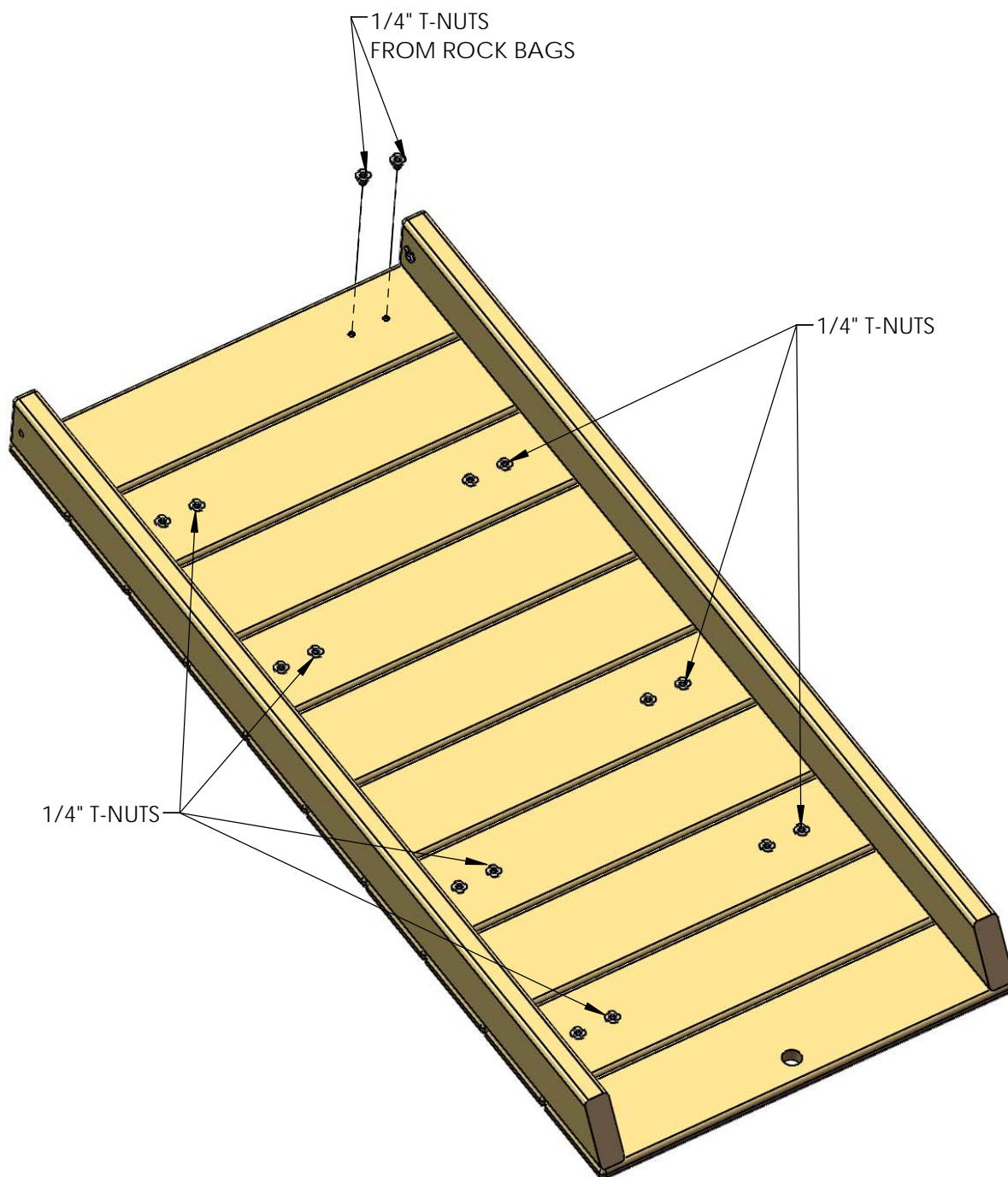
1: PLACE ROCK BOARDS, ROCK WALL SPACER BOARD AND ROCK WALL BOARD BOTTOM INTO POSITION AS SHOWN. THE END OF ALL BOARDS SHOULD BE FLUSH TO THE ROCK WALL SIDES.

2: FASTEN ALL BOARDS AS SHOWN.



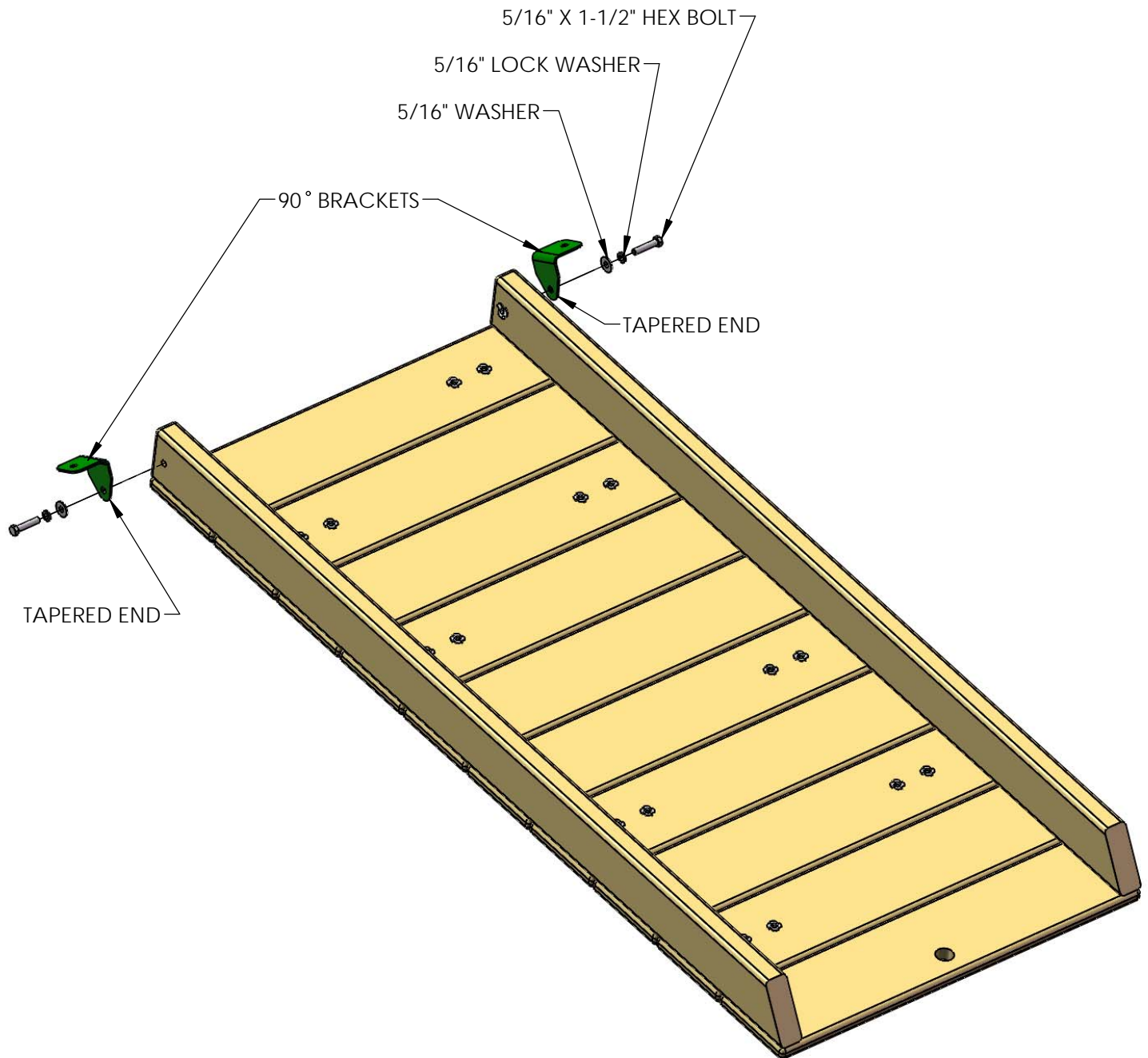
STEP 27: ROCK WALL

- 1: FLIP THE ROCK WALL OVER.
- 2: OPEN THE ROCK BAGS.
- 3: INSTALL T-NUTS.



STEP 28: ROCK WALL

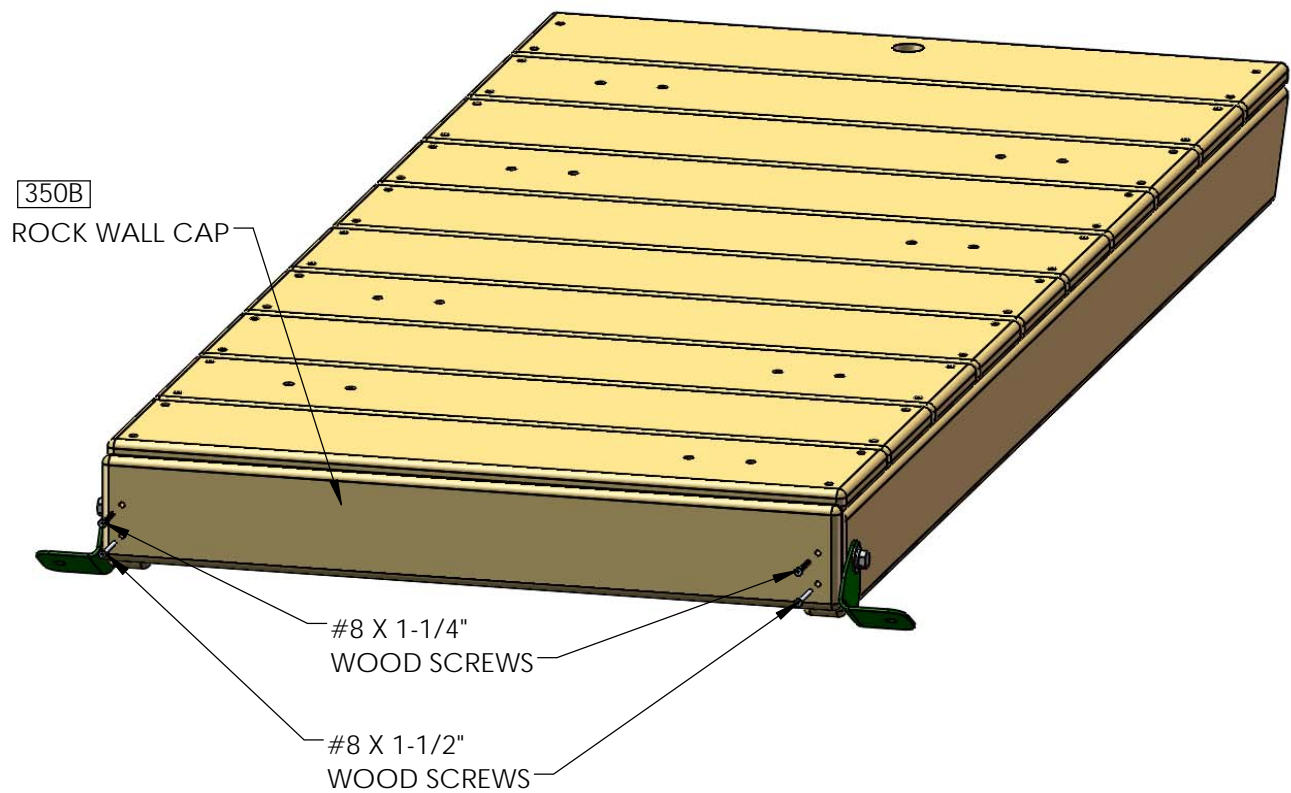
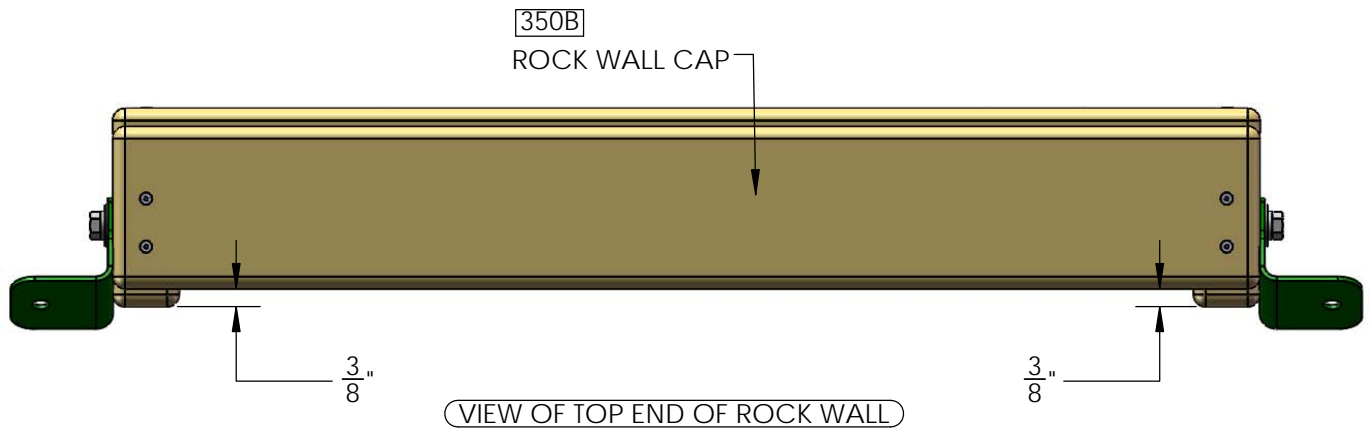
1: FASTEN THE TAPERED END OF THE 90° BRACKETS TO THE ROCK WALL SIDES.



STEP 29: ROCK WALL

1: SPACE THE ROCK WALL CAP UP $\frac{3}{8}$ " AS SHOWN.

2: FASTEN AS SHOWN.

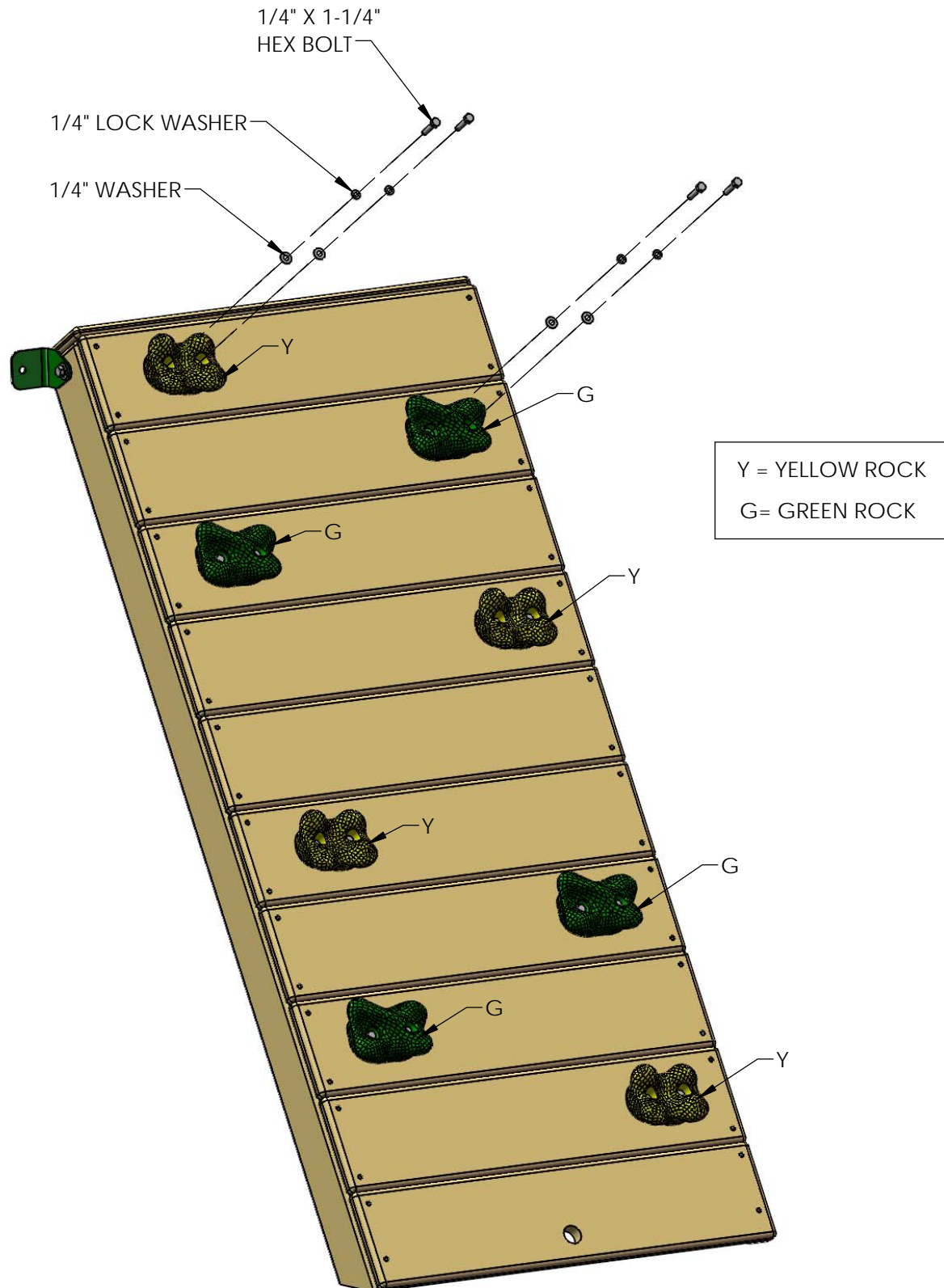


STEP 30: ROCK WALL

1: PLACE THE ROCKS ONTO THE ROCK WALL BOARDS.

2: SECURE EACH ROCK WITH THE HARDWARE FROM THE ROCK BAGS.

*LEFTOVER HARDWARE FROM THE ROCK BAGS MAY BE RETAINED OR DISCARDED AS YOU DESIRE.



STEP 31: ROCK WALL

1: CENTER THE ROCK WALL ON THE LEFT SIDE OF THE PLAYSET 11-3/4" FROM THE OUTSIDE OF THE CORNER POST.

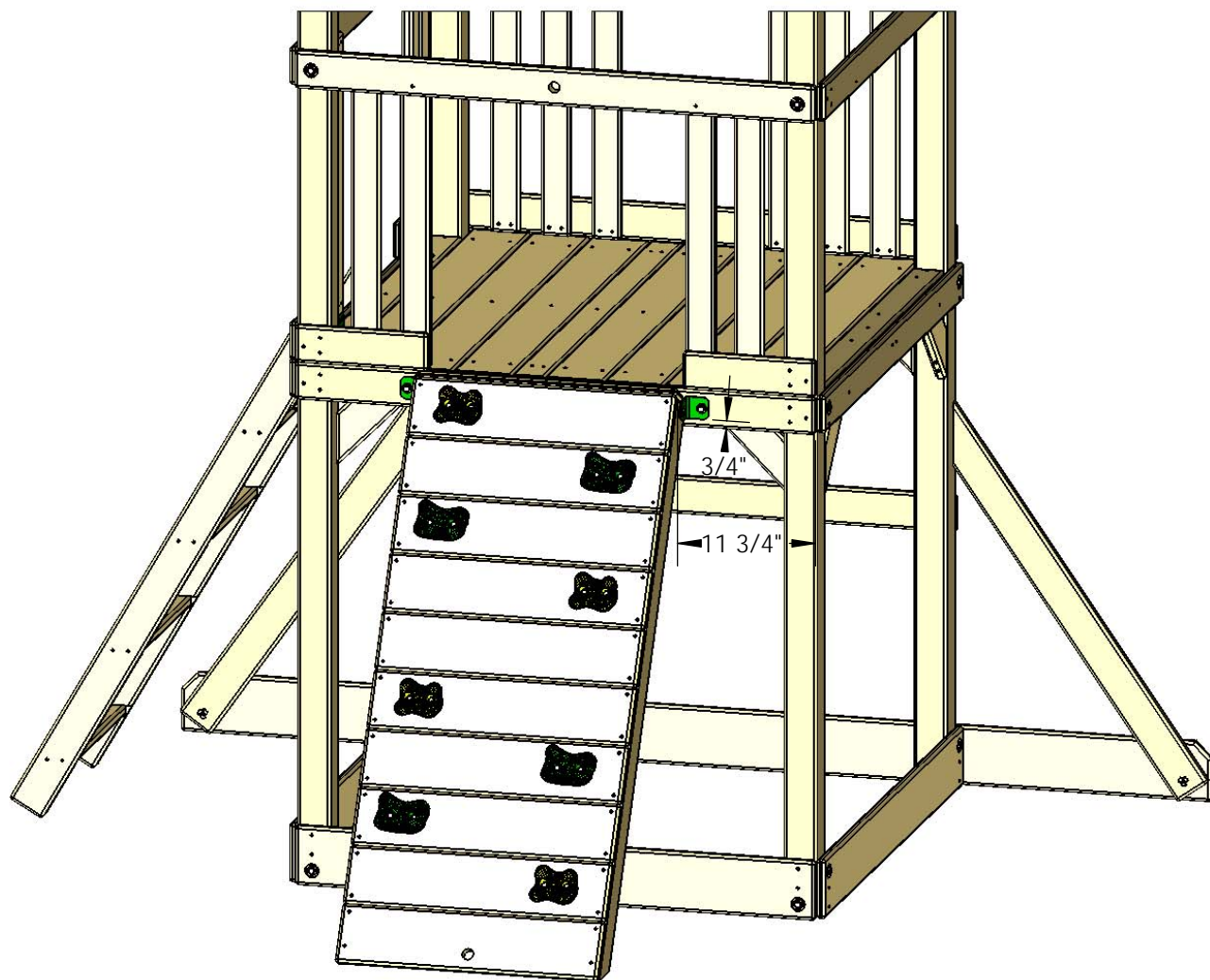
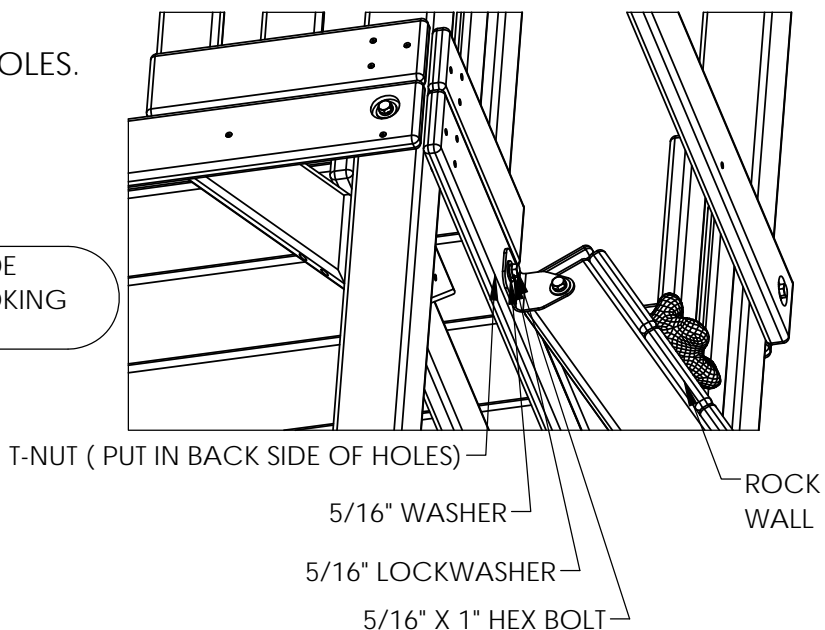
2: THE BOTTOM OF THE 90° BRACKETS SHOULD BE 3/4" UP FROM THE BOTTOM EDGE AS SHOWN. MARK THE POSITION OF THE BRACKET HOLES ONTO THE BOARD.

3: DRILL 3/8" HOLES WHERE MARKED.

4: INSERT T-NUTS IN THE BACK OF THE HOLES.

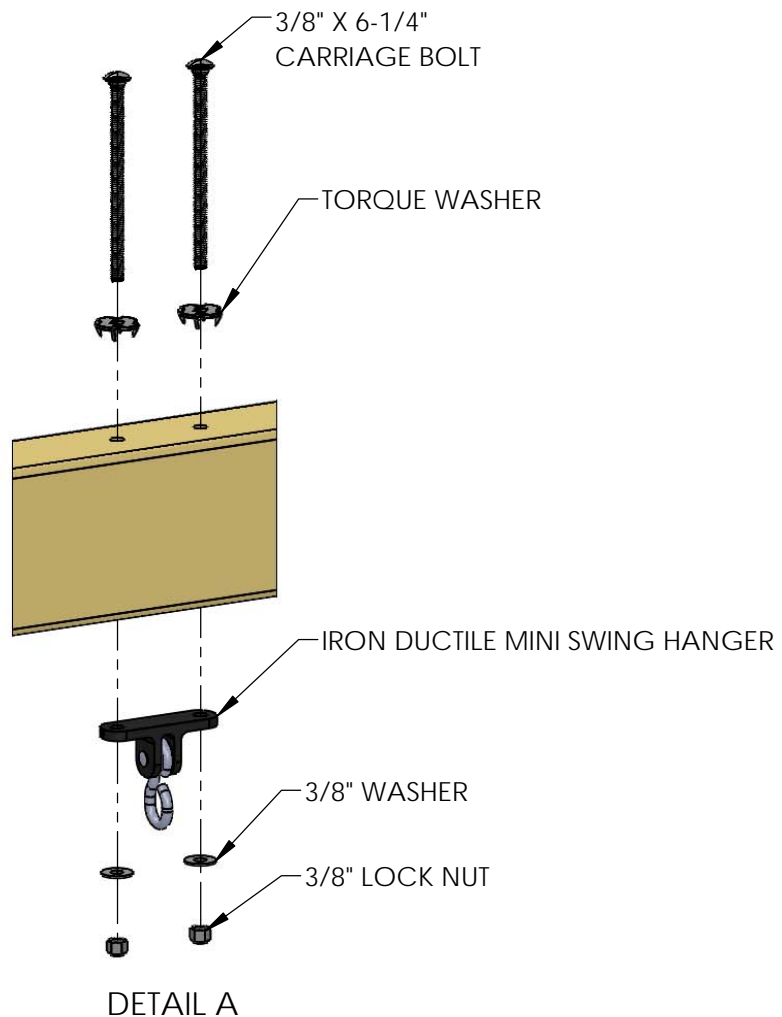
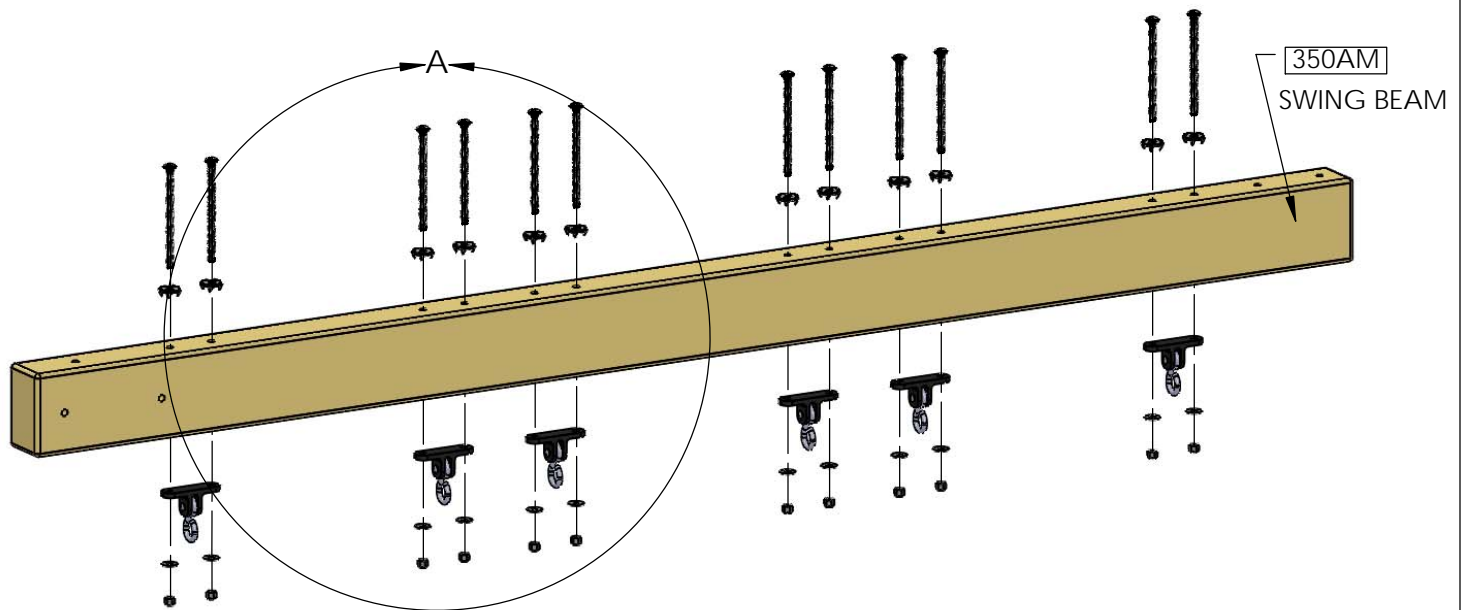
5: ATTACH BRACKETS AS SHOWN.

VIEW OF LEFT SIDE
OF ROCK WALL LOOKING
UNDER DECK



STEP 32: SWING BEAM AND SWING HANGERS

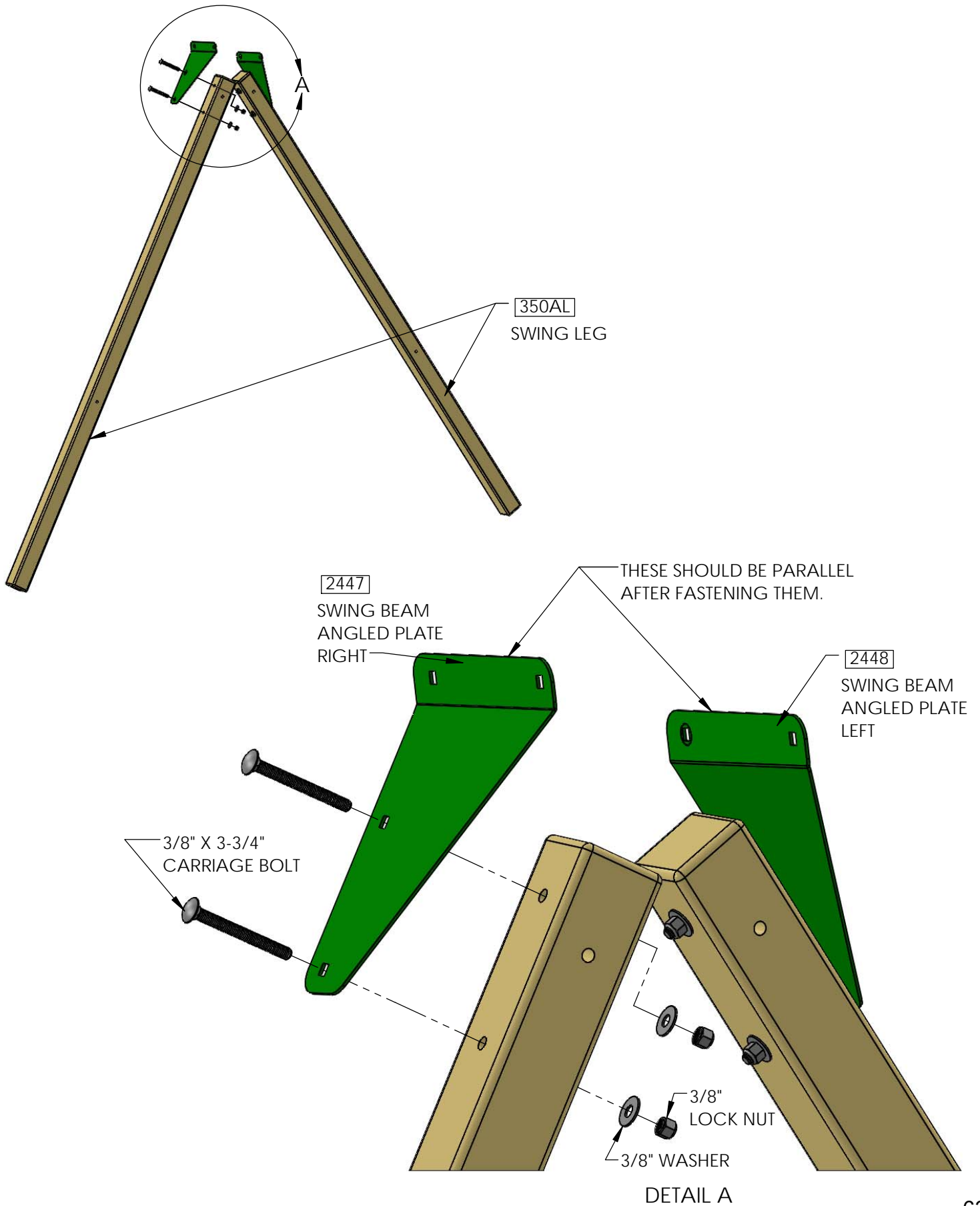
- 1: LINE UP THE HOLES IN THE SWING HANGERS WITH THE HOLES IN THE SWING BEAM.
- 2: FASTEN EACH HANGER WITH THE FASTENERS AS SHOWN.



STEP 33: SWING BEAM - ANGLED PLATES

1: INSTALL BRACKETS TO SWING LEGS AS SHOWN.

2: DO NOT TIGHTEN HARDWARE AT THIS POINT.

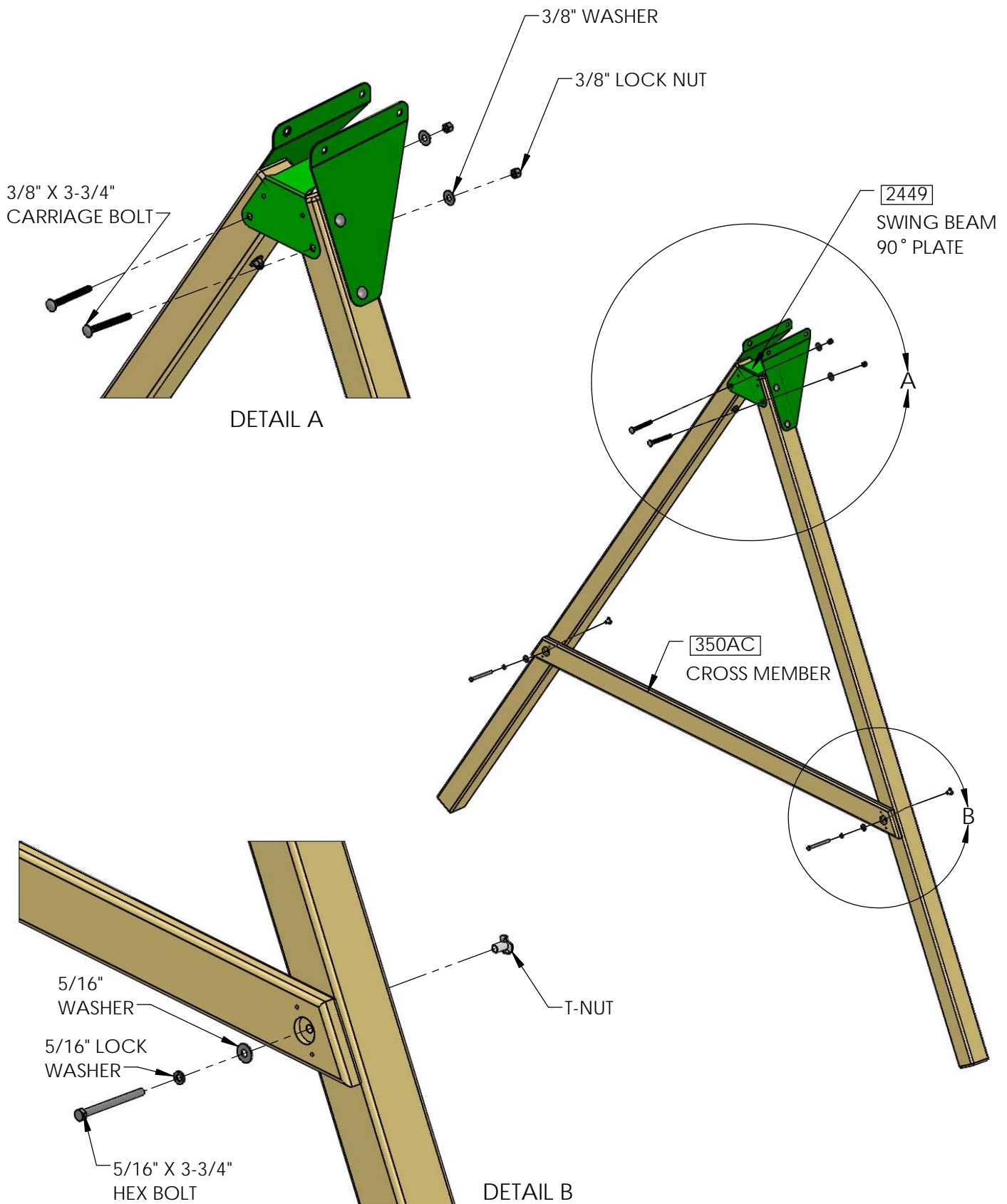


STEP 34: SWING BEAM - LEGS

1: INSTALL BEAM 90° PLATE AS SHOWN.

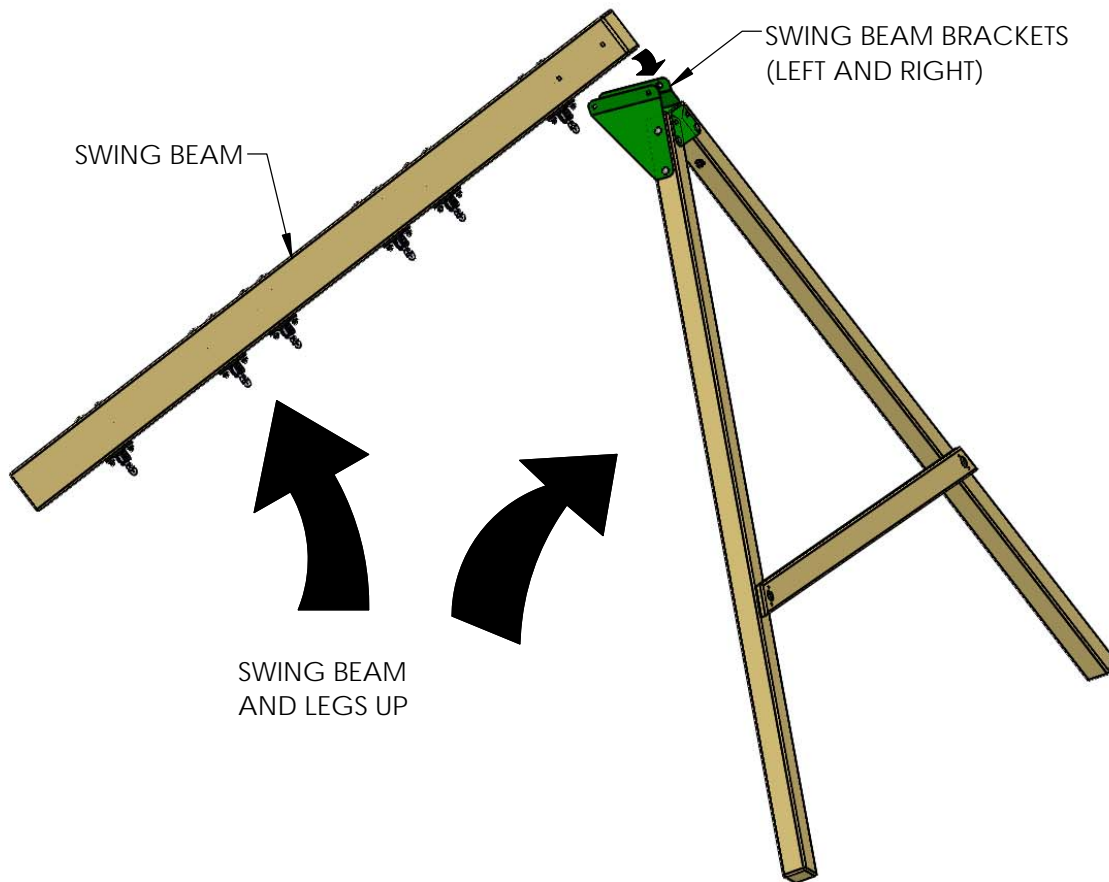
2: ATTACH CROSS MEMBER AS SHOWN.

HINT: USE HAMMER TO INSTALL T-NUTS.



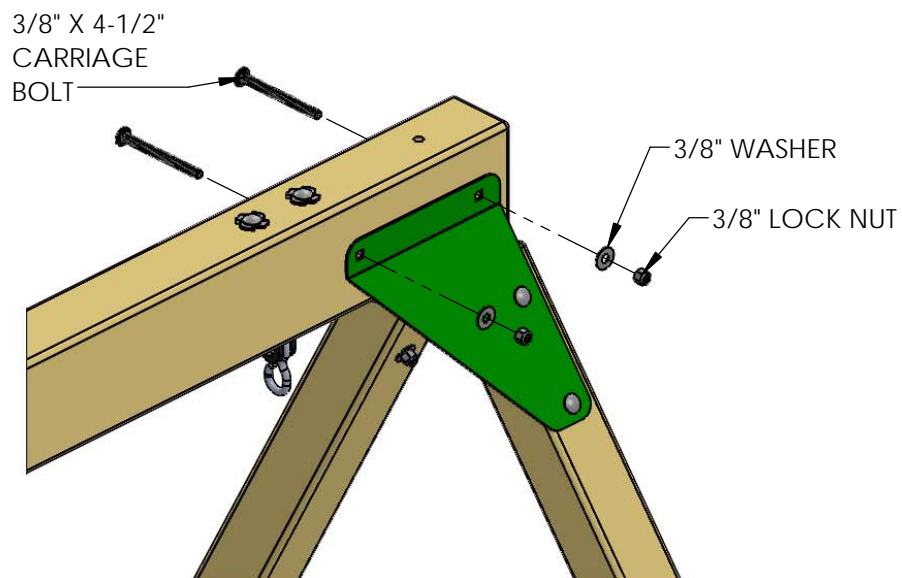
STEP 35: SWING BEAM TO SWING BEAM LEGS

1: CAREFULLY PLACE THE SWING BEAM BETWEEN THE SWING BEAM BRACKETS (LEFT AND RIGHT) AS SHOWN IN THE DIAGRAM BELOW.



2: ASSEMBLE WITH FASTENERS AS SHOWN

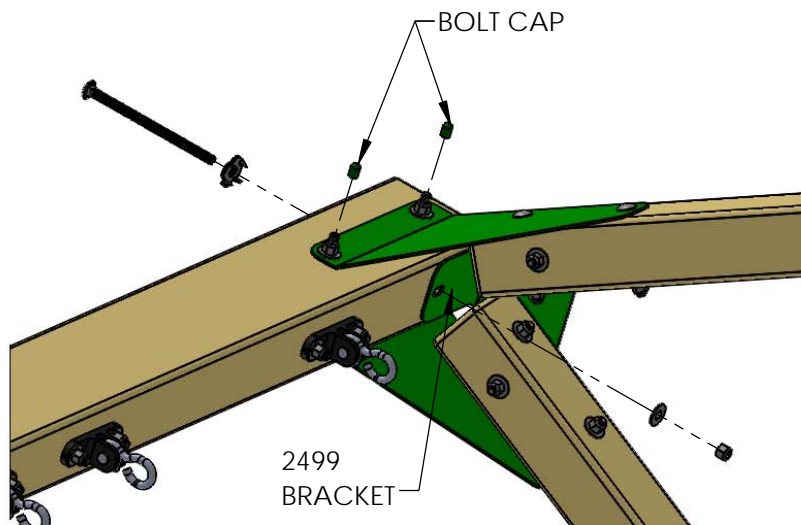
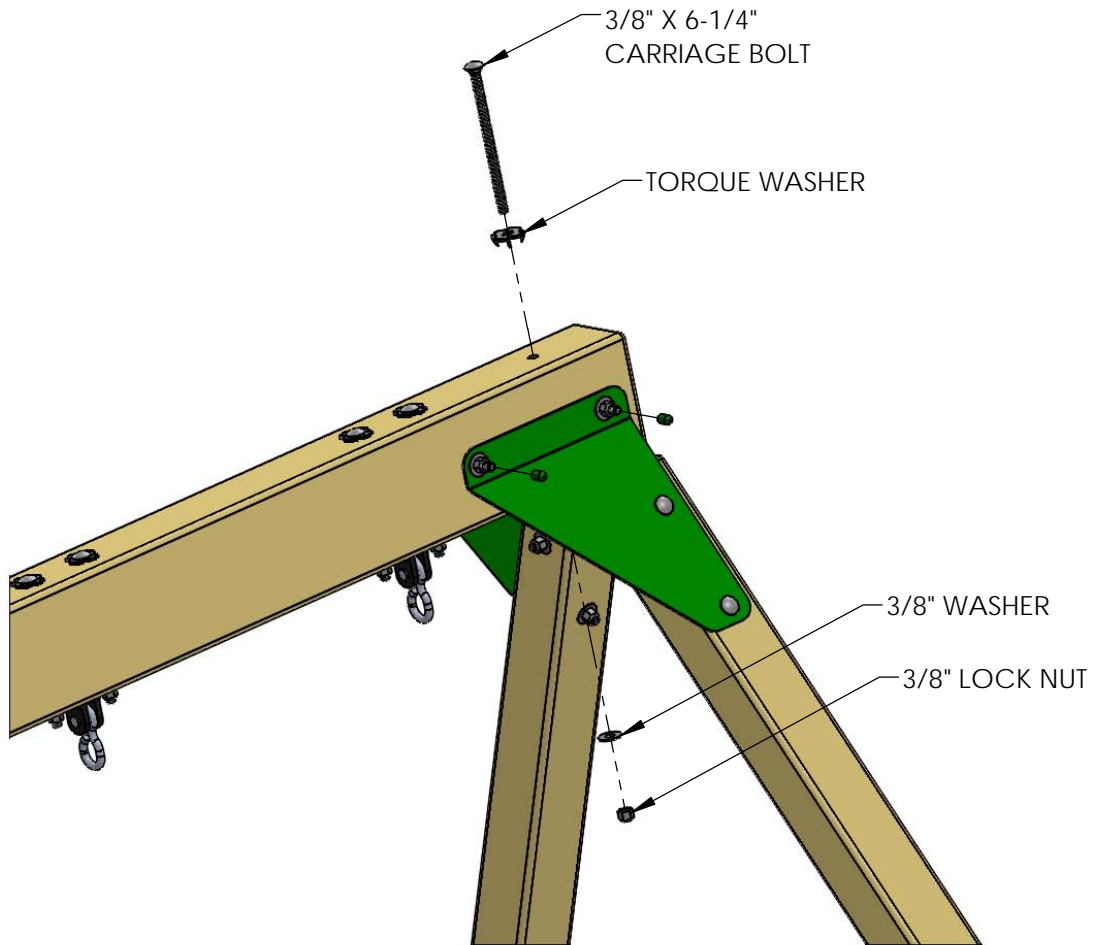
****DO NOT FULLY TIGHTEN FASTENERS AT THIS POINT ****



STEP 36: SWING BEAM TO SWING BEAM LEGS

1: FASTEN THE SWING BEAM TO THE 2499 BRACKET WITH THE HARDWARE SHOWN.

2: INSTALL BOLT CAPS ON THE ENDS OF THE CARRIAGE BOLTS AS SHOWN.

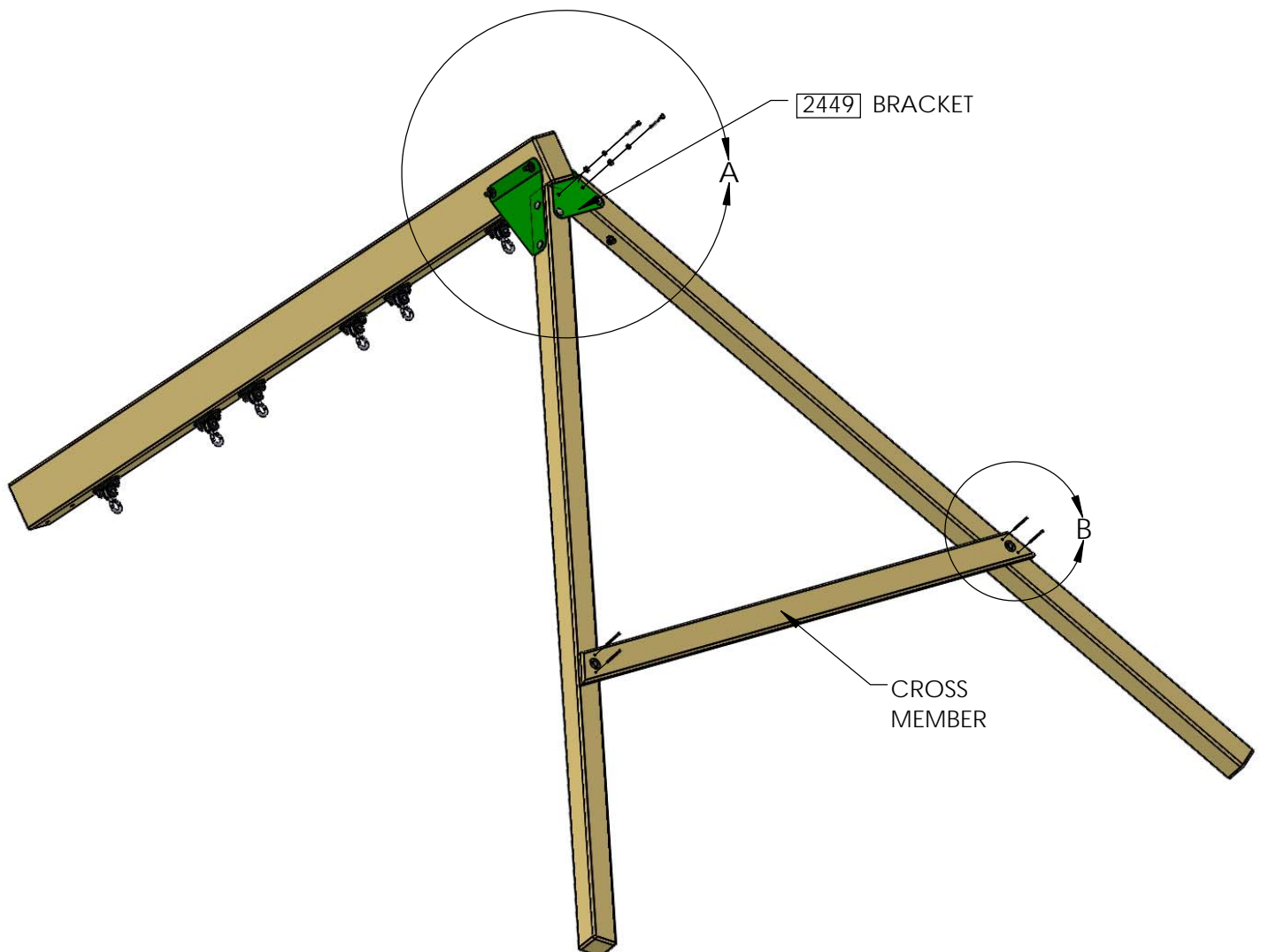
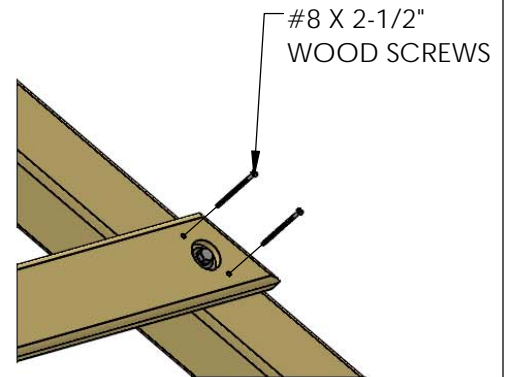
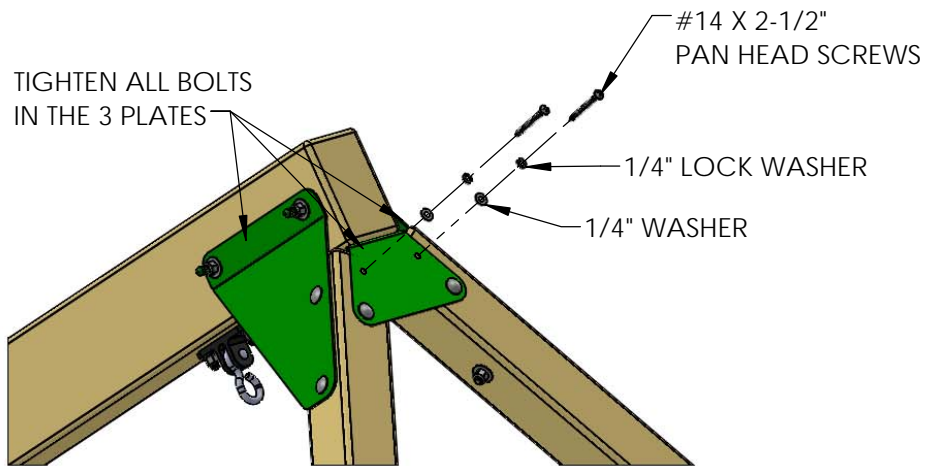


(BOTTOM VIEW)

STEP 37: SWING BEAM - SCREWS

1: TIGHTEN UP ALL OF THE BOLTS AT THIS TIME.

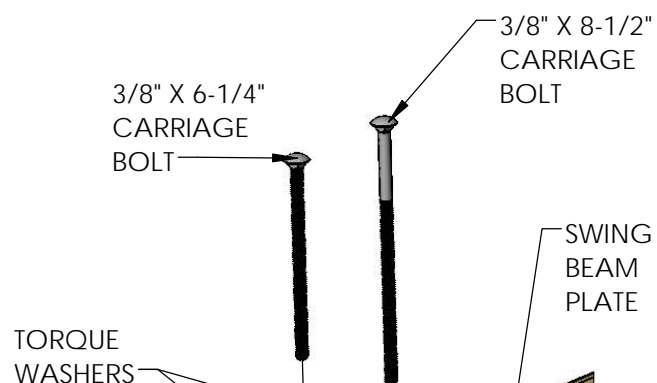
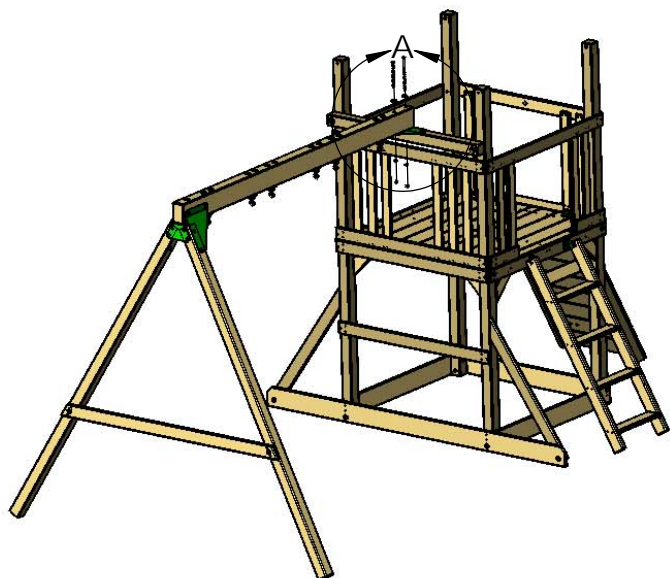
2: INSTALL SCREWS AS SHOWN BELOW.



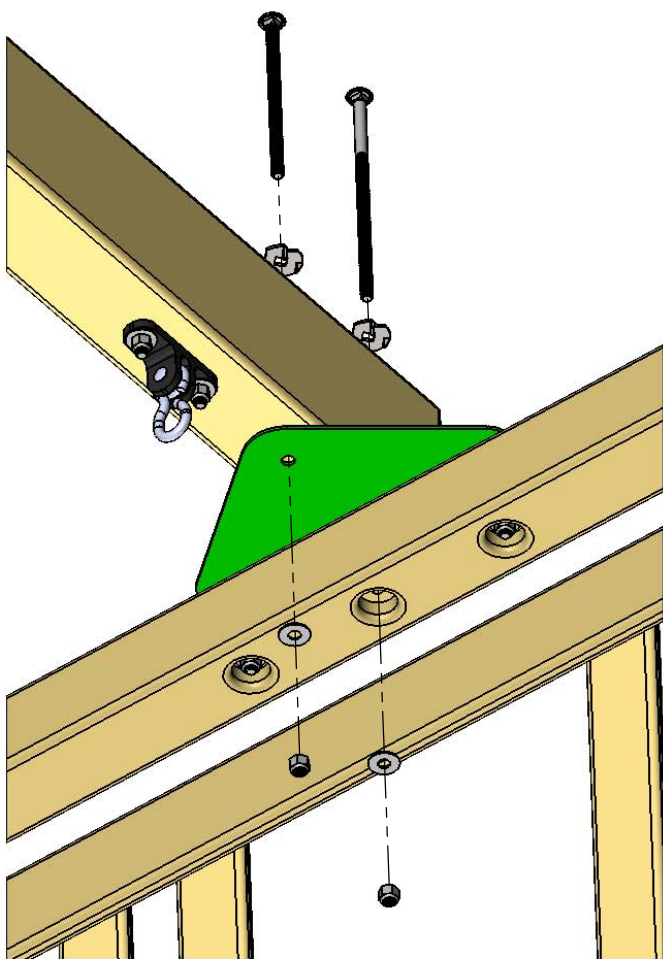
STEP 38: SWING BEAM - ATTACH TO PLAY SET

1: PLACE SWING BEAM ON SWING BEAM PLATE AND ATTACH AS SHOWN.

HINT: USE HAMMER TO TAP BOLTS TO SEAT THE TORQUE WASHERS.



TORQUE WASHERS



BOTTOM VIEW

3/8\" WASHERS

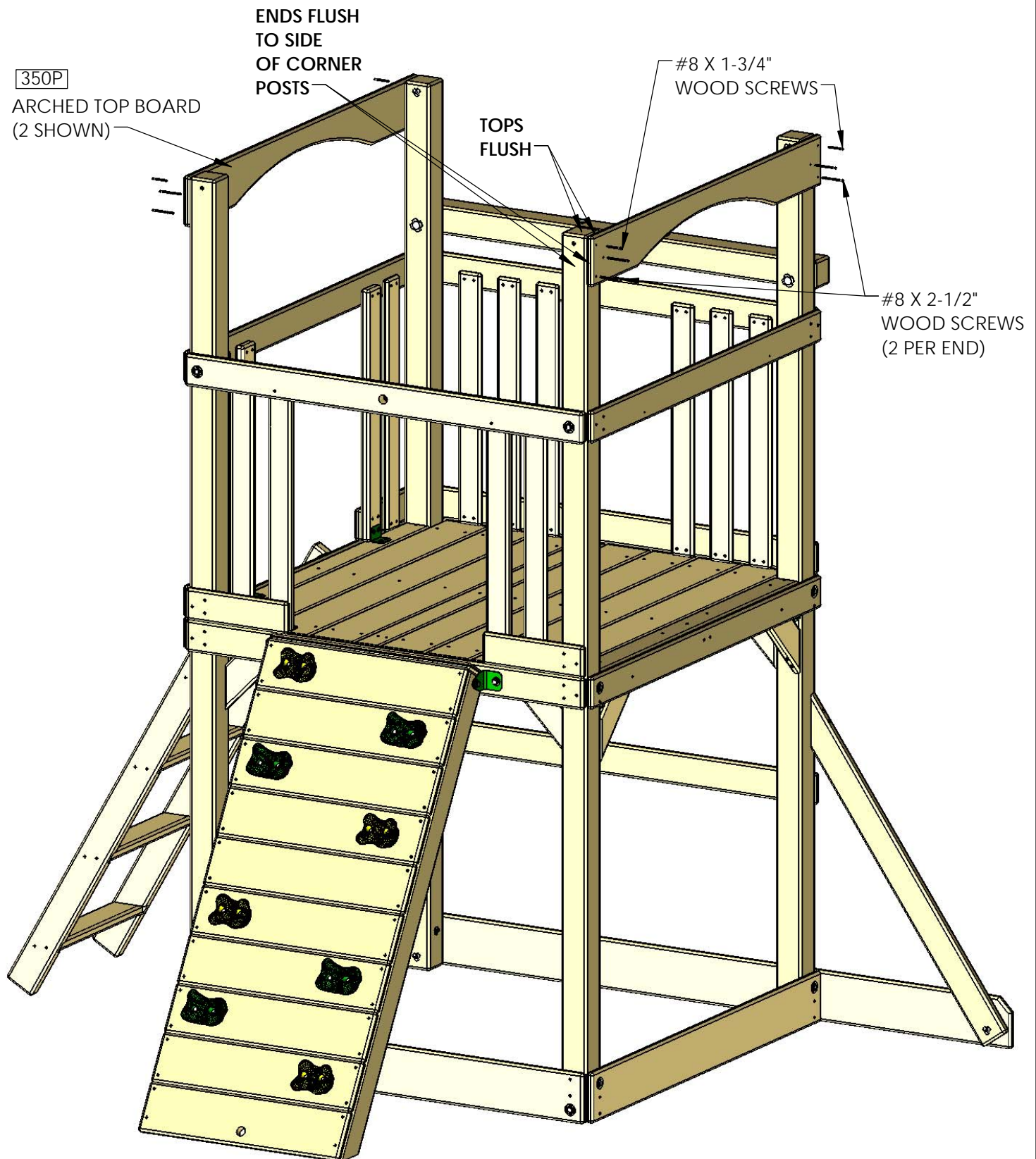
3/8\" LOCK NUTS

DETAIL A

STEP 39: ARCHED TOP BOARDS

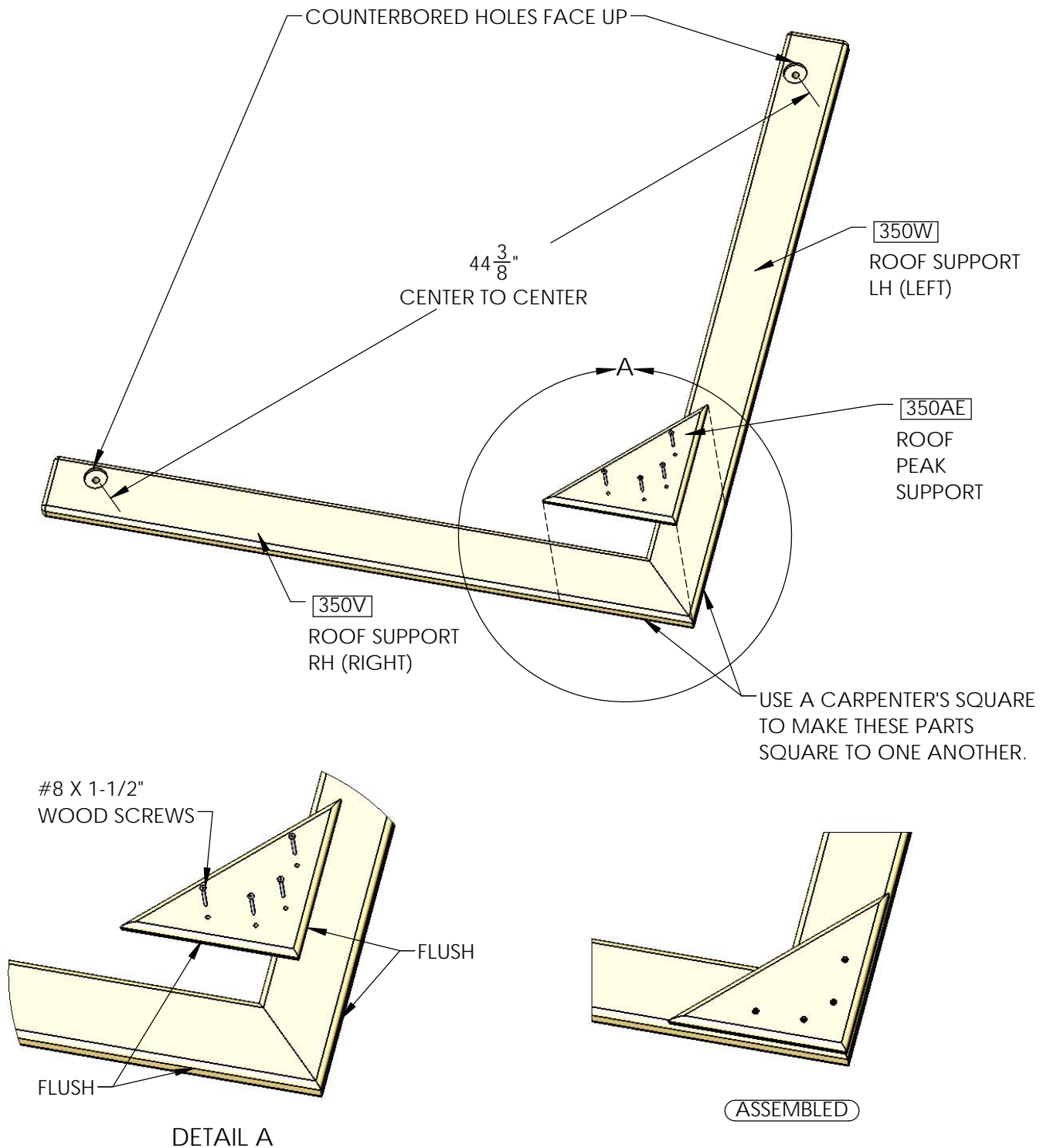
1: PLACE ONE ARCHED TOP BOARD ON THE FRONT/REAR SIDE OF THE PLAYSET AT THE TOP.

2: FASTEN AS SHOWN USING 1-3/4" SCREWS IN THE UPPERMOST HOLES AND 2-1/2" SCREWS FOR ALL OTHERS.



STEP 40: ROOF SUPPORT ASSEMBLIES

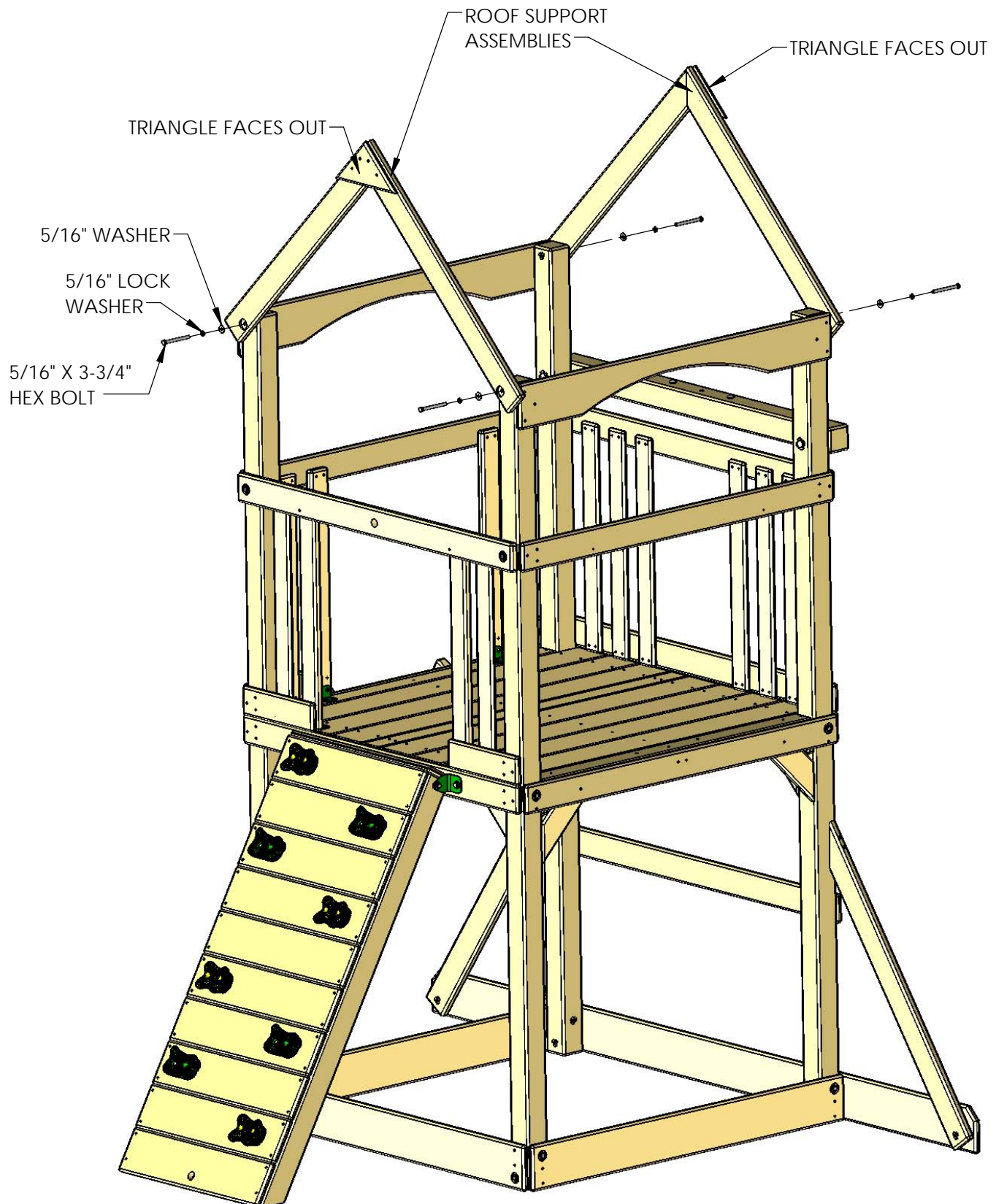
- 1: PLACE ROOF SUPPORTS ON A FLAT SURFACE AS SHOWN.
- 2: PLACE ROOF PEAK SUPPORT ON TOP OF ROOF SUPPORTS.
- 3: CHECK THE 44-3/8" DIMENSION AND THEN FASTEN AS SHOWN.
- 4: MAKE ONE MORE ROOF SUPPORT ASSEMBLY BY REPEATING SUBSTEPS 1-3.



STEP 41: ROOF SUPPORT ASSEMBLIES

1: PLACE ROOF SUPPORT ASSEMBLIES IN PLACE AS SHOWN.

2: FASTEN AS SHOWN.

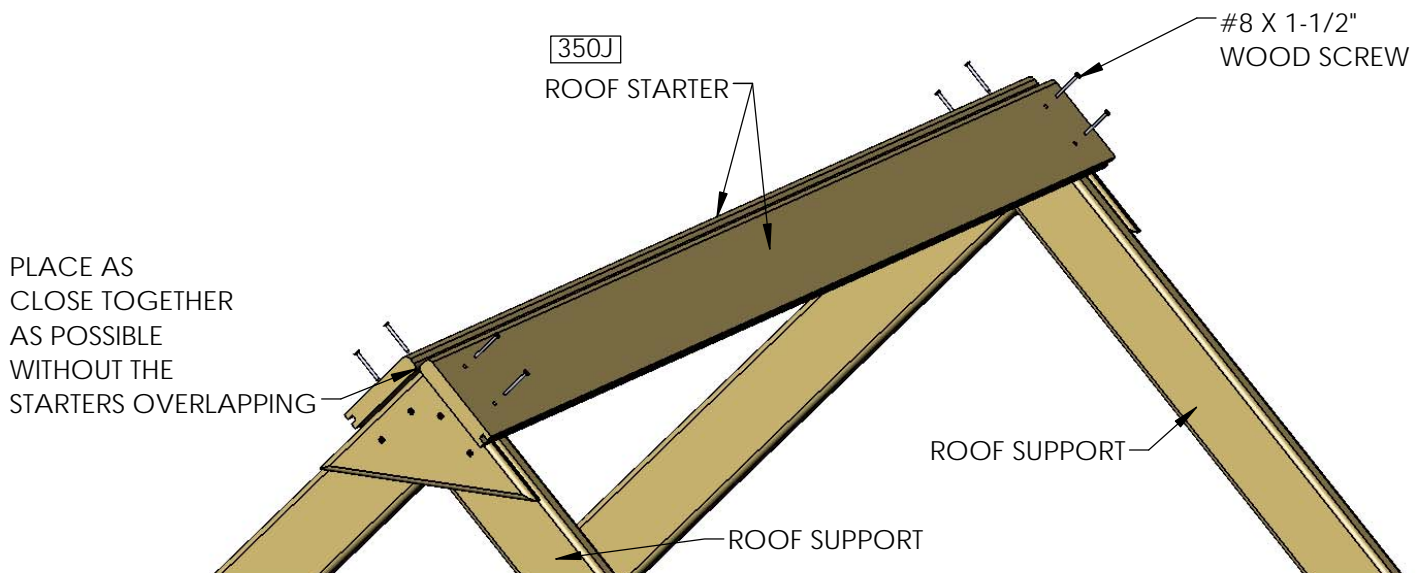
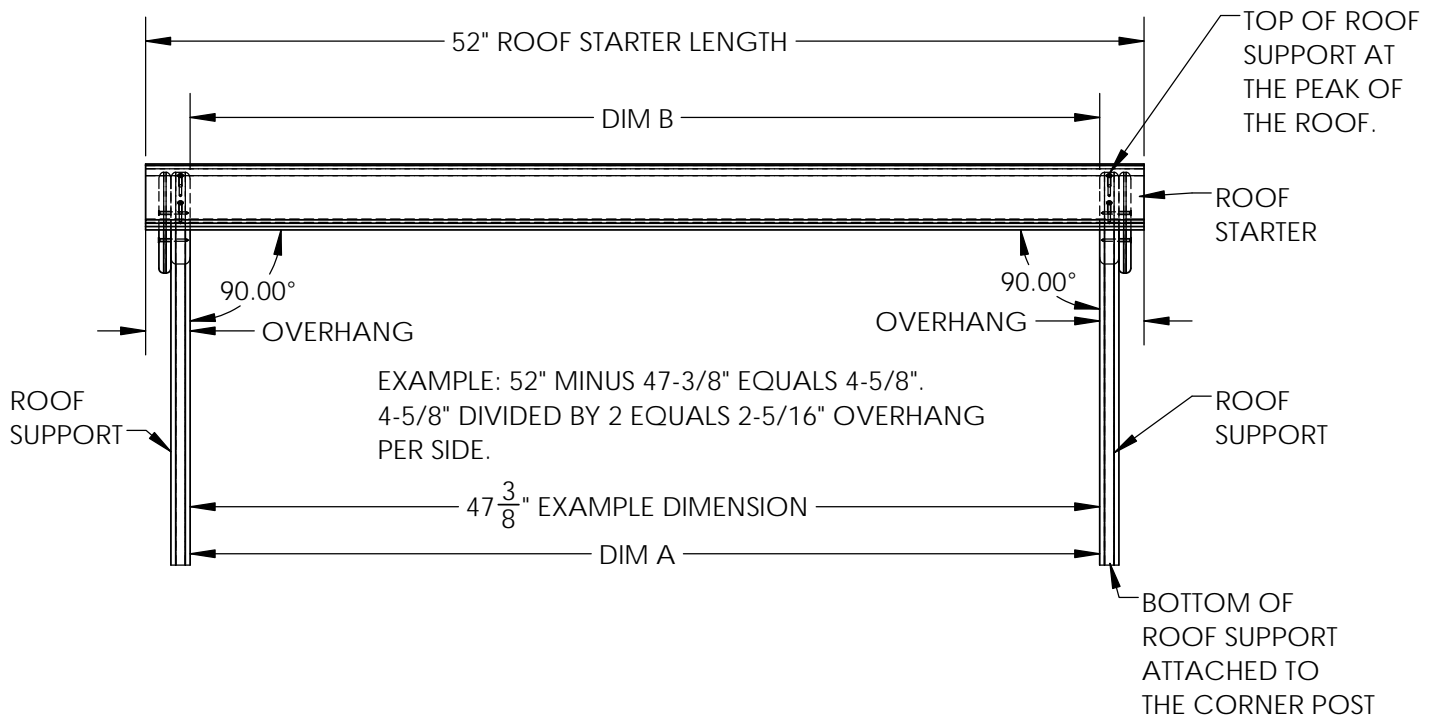


STEP 42: ROOF STARTERS

1: PLACE THE GROOVE ONLY ROOF STARTER BOARDS AT THE PEAK OF THE ROOF. THE FLAT ENDS OF THE ROOF STARTERS SHOULD BE PLACED AS CLOSE TO EACH OTHER AS POSSIBLE WITHOUT THE BOARDS OVERLAPPING.

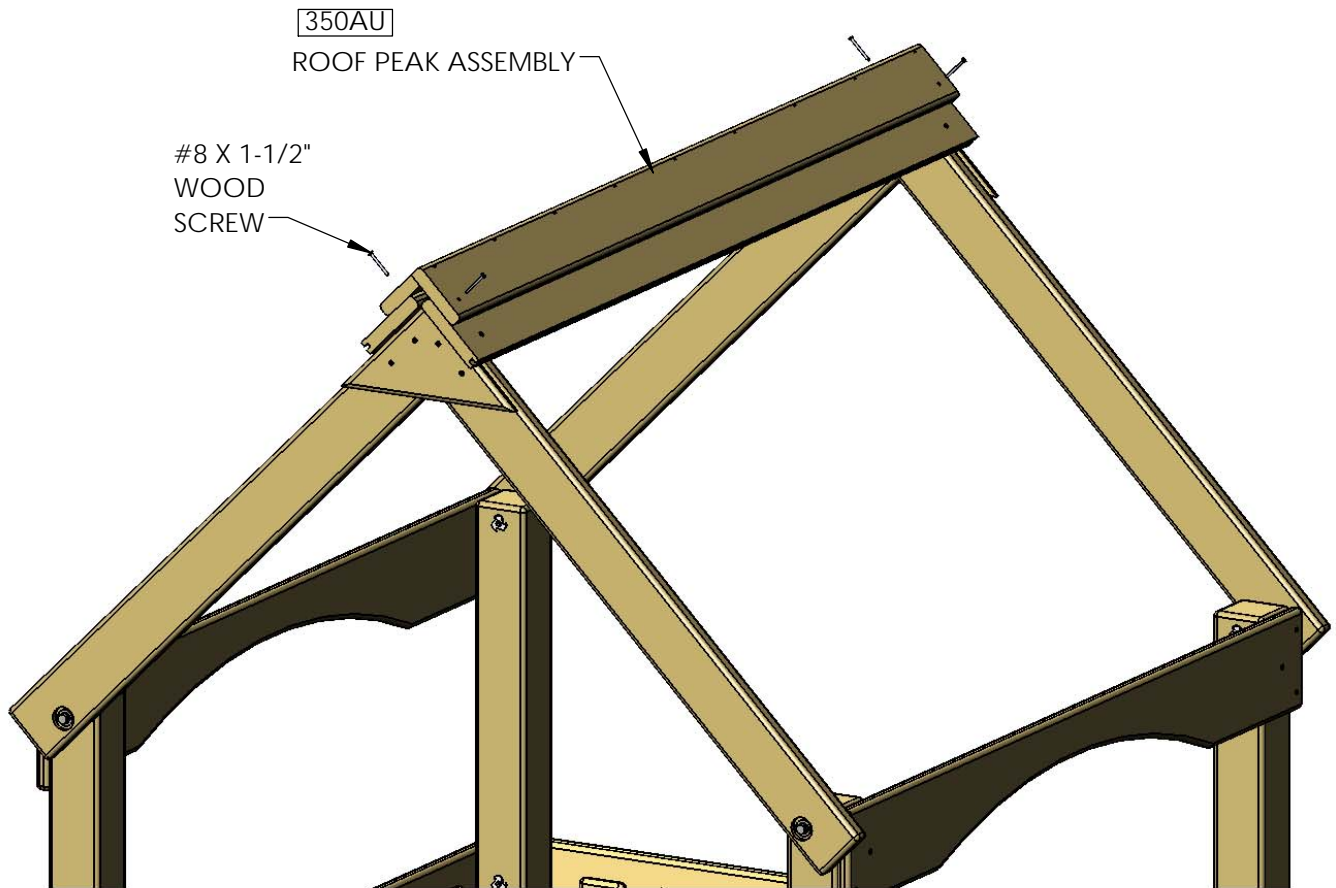
2: FASTEN AS SHOWN.

MEASURE DIM A ACROSS THE INSIDE OF THE ROOF SUPPORTS NEAR THE CORNER POSTS. WHEN ATTACHING THE ROOF STARTERS DIM B AT THE ROOF PEAK SHOULD MATCH DIM A. THIS WILL MAKE THE ROOF SUPPORTS PARALLEL TO EACH OTHER. DUE TO WOOD MILLING VARIATIONS YOUR HOLES IN THE ROOF STARTERS WILL EITHER BE CENTERED ON THE ROOF SUPPORTS OR THEY WILL BE OFFSET SLIGHTLY FROM CENTER. SUBTRACT DIM A FROM 52" AND THEN DIVIDE THIS NUMBER BY 2. THIS WILL GIVE YOU THE OVERHANG FROM THE INSIDE OF THE ROOF SUPPORT TO THE END OF THE ROOF STARTER ON EACH SIDE. ALSO MAKE SURE THE ROOF SUPPORT IS SQUARE TO THE ROOF STARTER.



STEP 43: ROOF PEAK

- 1: PLACE THE ROOF PEAK ON TOP OF THE ROOF STARTERS AS SHOWN.
- 2: FASTEN THE ROOF PEAK AS SHOWN.

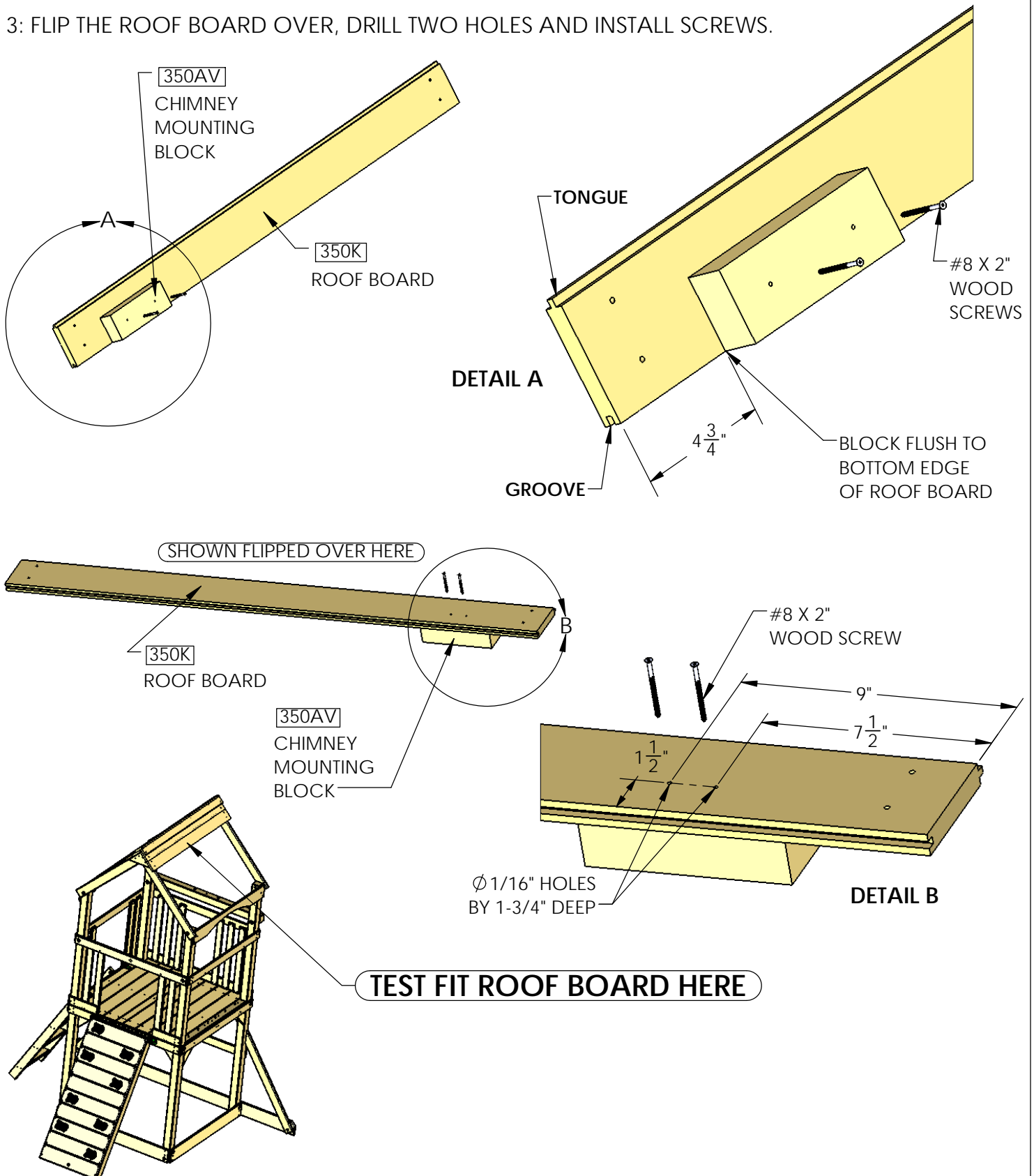


STEP 44: ROOF BOARD AND CHIMNEY BLOCK

1: BEFORE YOU DO ANYTHING TEST FIT THE ROOF BOARD INTO THE ROOF STARTER. IF IT FITS WELL AND IF THERE ARE NO ISSUES THEN PROCEED. IF THERE ARE ISSUES THEN GET A DIFFERENT ROOF BOARD AND TEST FIT IT. IF IT FITS WELL THEN PROCEED.

2: PLACE THE CHIMNEY BLOCK ON TOP OF THE ROOF BOARD AS SHOWN AND SECURE WITH SCREWS.

3: FLIP THE ROOF BOARD OVER, DRILL TWO HOLES AND INSTALL SCREWS.

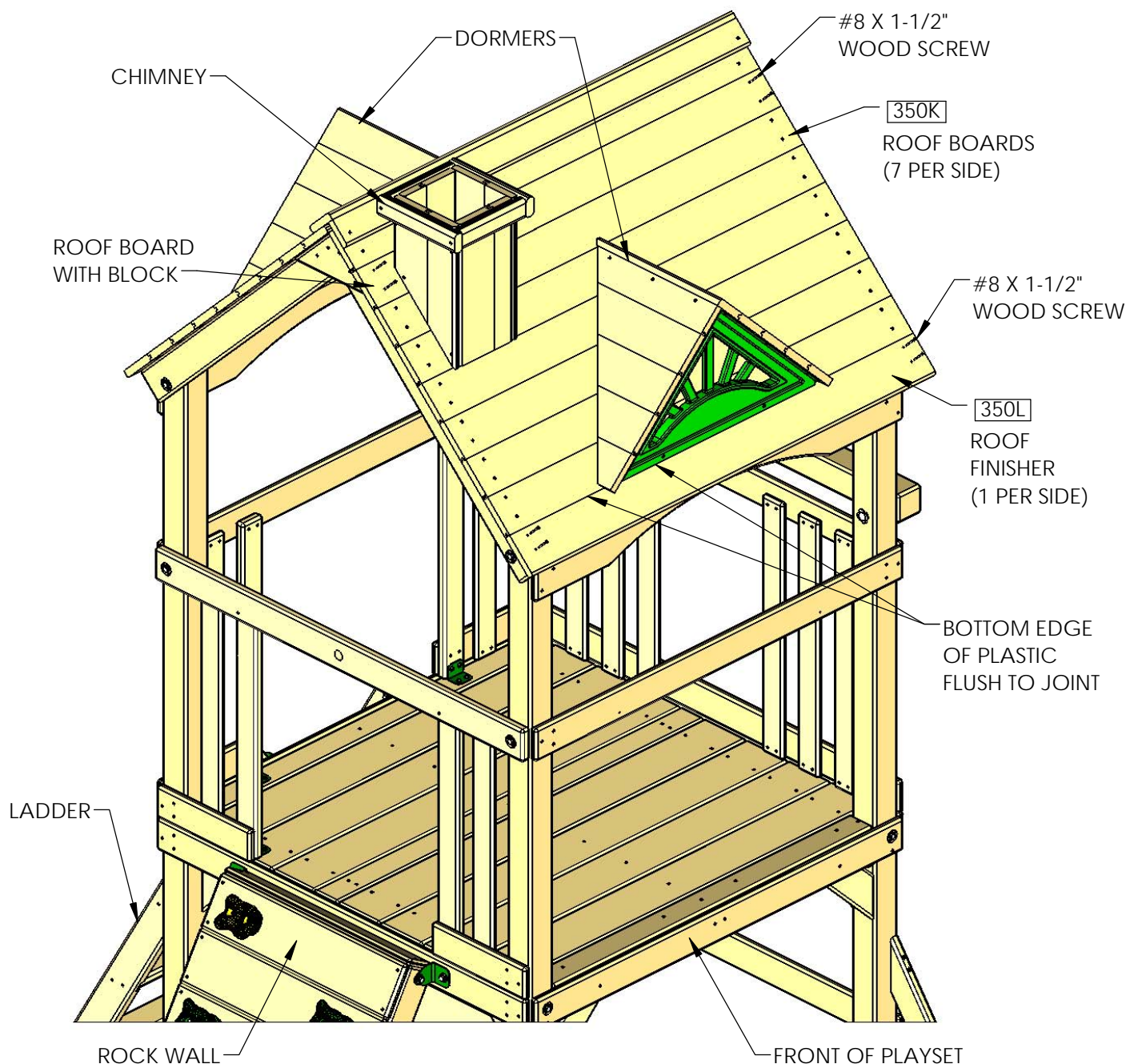


STEP 45: ROOF BOARDS/ROOF FINISHERS DORMERS AND CHIMNEY

1: PLACE THE ROOF BOARDS ON TOP OF THE ROOF SUPPORTS FITTING THE TONGUE INTO THE GROOVE OF THE BOARD ABOVE IT. IF NECESSARY PLACE A SCRAP BOARD AGAINST THE ROOF BOARD AND HAMMER ON IT TO SEAT THE TONGUE INTO THE GROOVE. FASTEN AS SHOWN.

2: PLACE THE ROOF FINISHERS AT THE END OF THE ROOF BOARDS. FASTEN AS SHOWN.

TIP: USE THE CHIMNEY AND DORMERS INSTRUCTIONS IN THE APPENDIX TO BUILD THEM. AFTER PUTTING IN THREE ROOF BOARDS ON THE FRONT ROOF **STOP** AND THEN INSTALL THE CHIMNEY ONTO THE BLOCK YOU JUST INSTALLED. ONCE ALL OF THE ROOF BOARDS AND FINISHERS ARE INSTALLED MOUNT THE DORMERS AS SHOWN BELOW CENTERED ON THE ROOF.

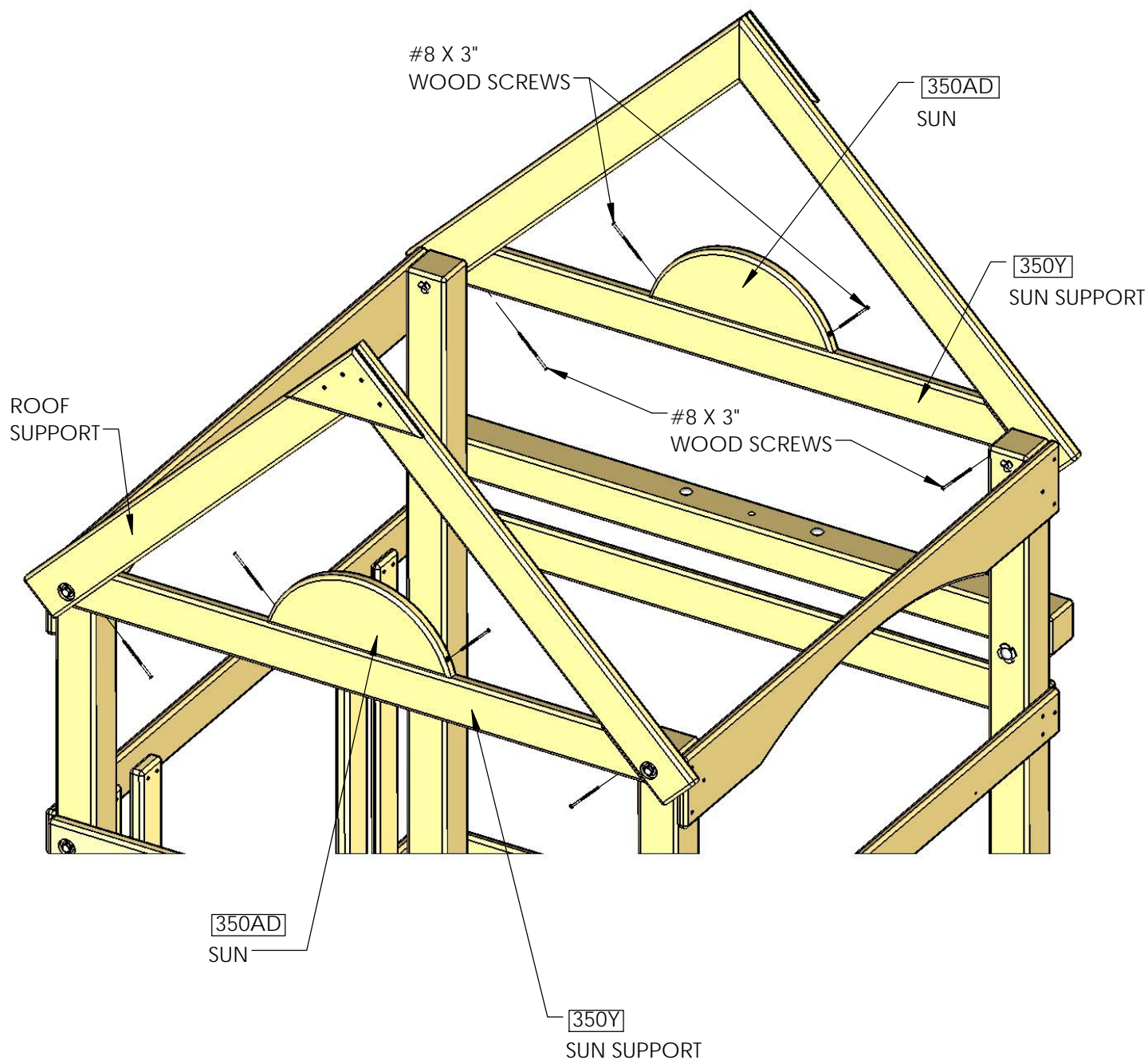


STEP 46: SUN SUPPORT AND SUN

1: PLACE A SUN/SUN SUPPORT ON A FLAT SURFACE. FASTEN THE SUN TO THE SUN SUPPORT CENTERED AS SHOWN.

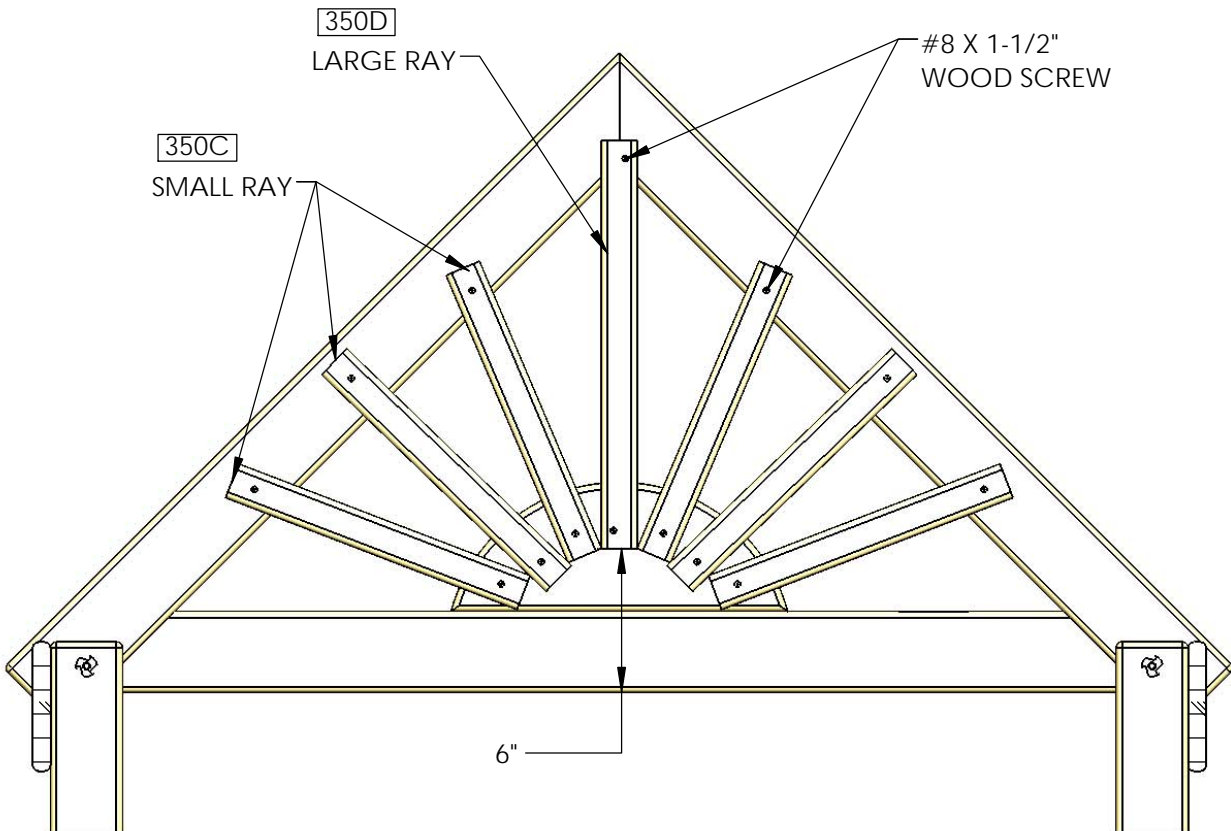
2: PLACE THE SUN SUPPORT **UNDERNEATH** THE ROOF SUPPORTS. MAKE SURE THE BOTTOM OF THE SUN SUPPORT IS LEVEL. FASTEN AS SHOWN.

3: REPEAT SUBSTEPS 1 AND 2 ON THE OTHER SIDE OF THE PLAYSET.



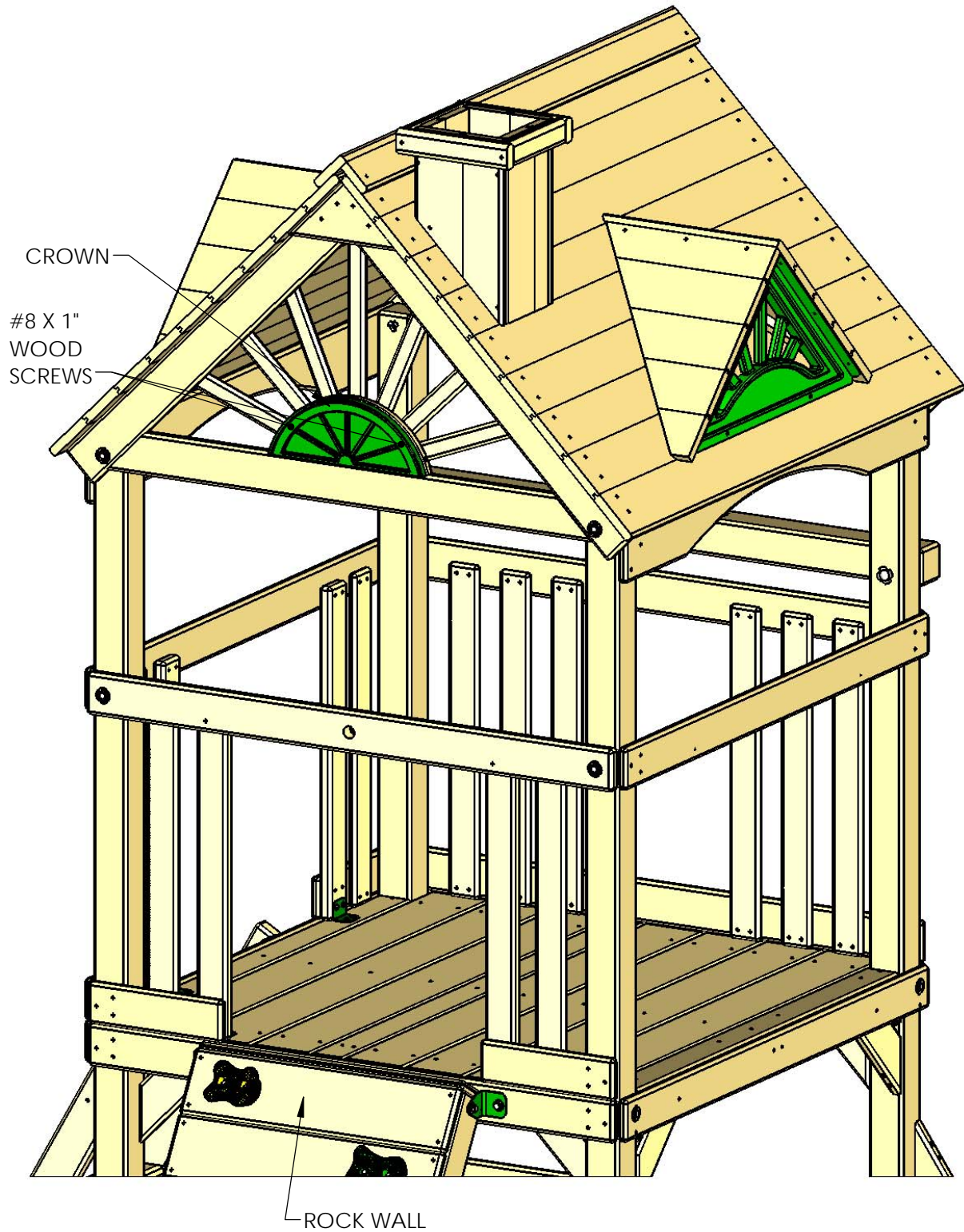
STEP 47: SUN RAYS

- 1: ALL OF THE SUN RAY PIECES GET INSTALLED ON THE INSIDE SURFACE OF THE ROOF SUPPORTS AND SUN PIECES.
- 2: CENTER THE LARGE RAY UNDER THE PEAK OF THE ROOF SUPPORTS AND FASTEN AS SHOWN.
- 3: ARRANGE SIX SMALL RAYS ON EITHER SIDE OF THE LARGE RAY (THREE RAYS PER SIDE) AS SHOWN BELOW. ATTACH SMALL RAYS AS SHOWN.
- 4: REPEAT SUBSTEPS 2 AND 3 FOR THE OTHER SIDE OF THE ROOF.



STEP 48: CROWN

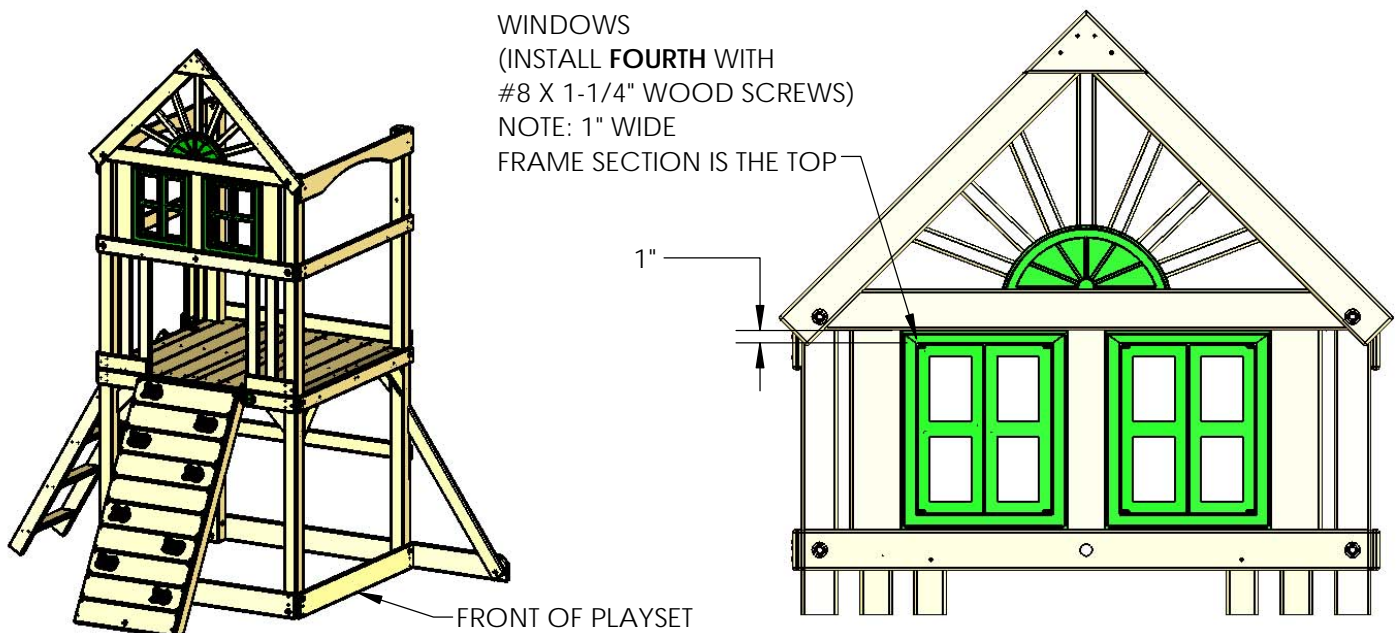
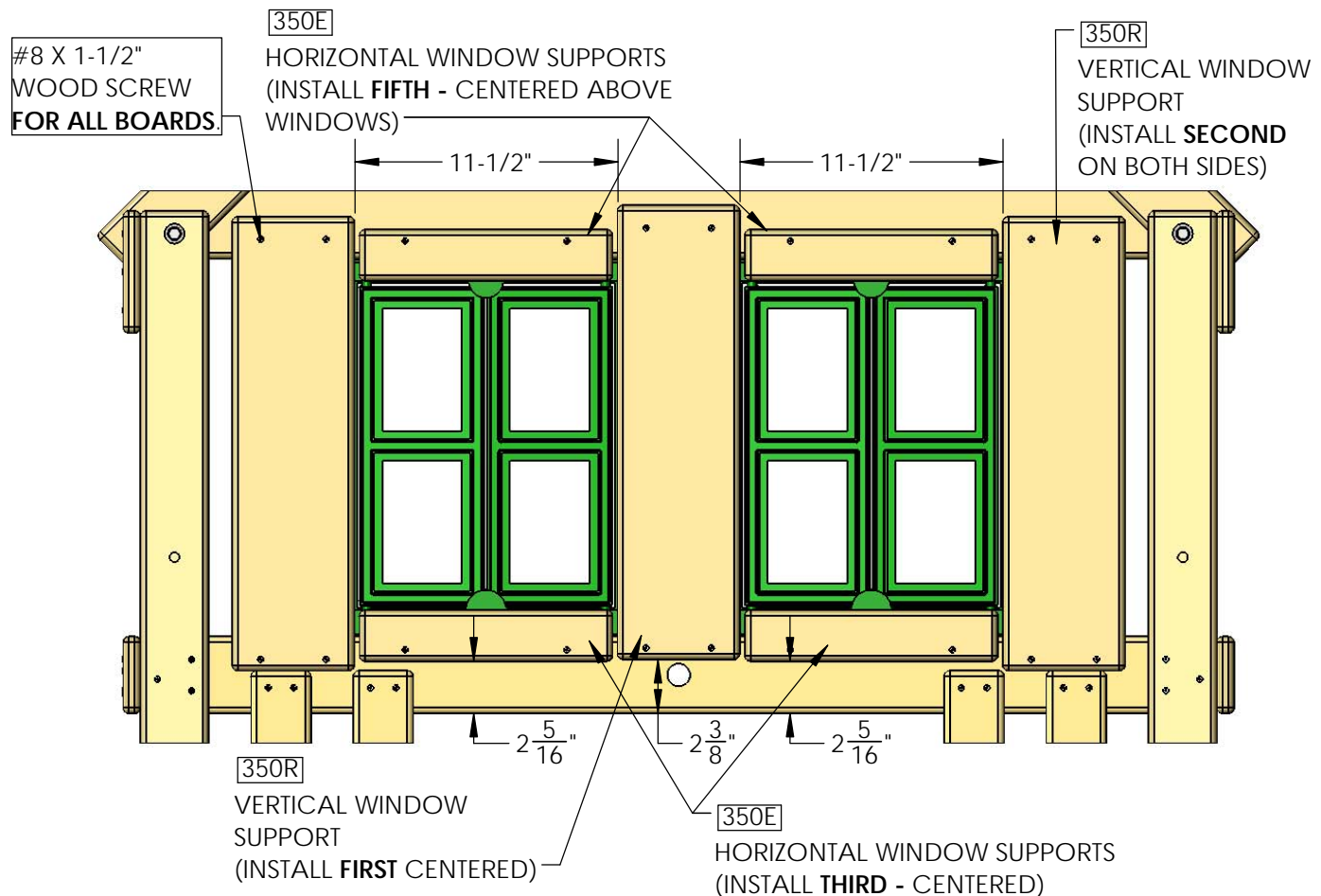
- 1: PLACE THE CROWN ON TOP OF THE SUN WOOD PIECE ABOVE THE ROCK WALL.
- 2: FASTEN AS SHOWN.



STEP 49: WINDOW SUPPORTS/WINDOWS

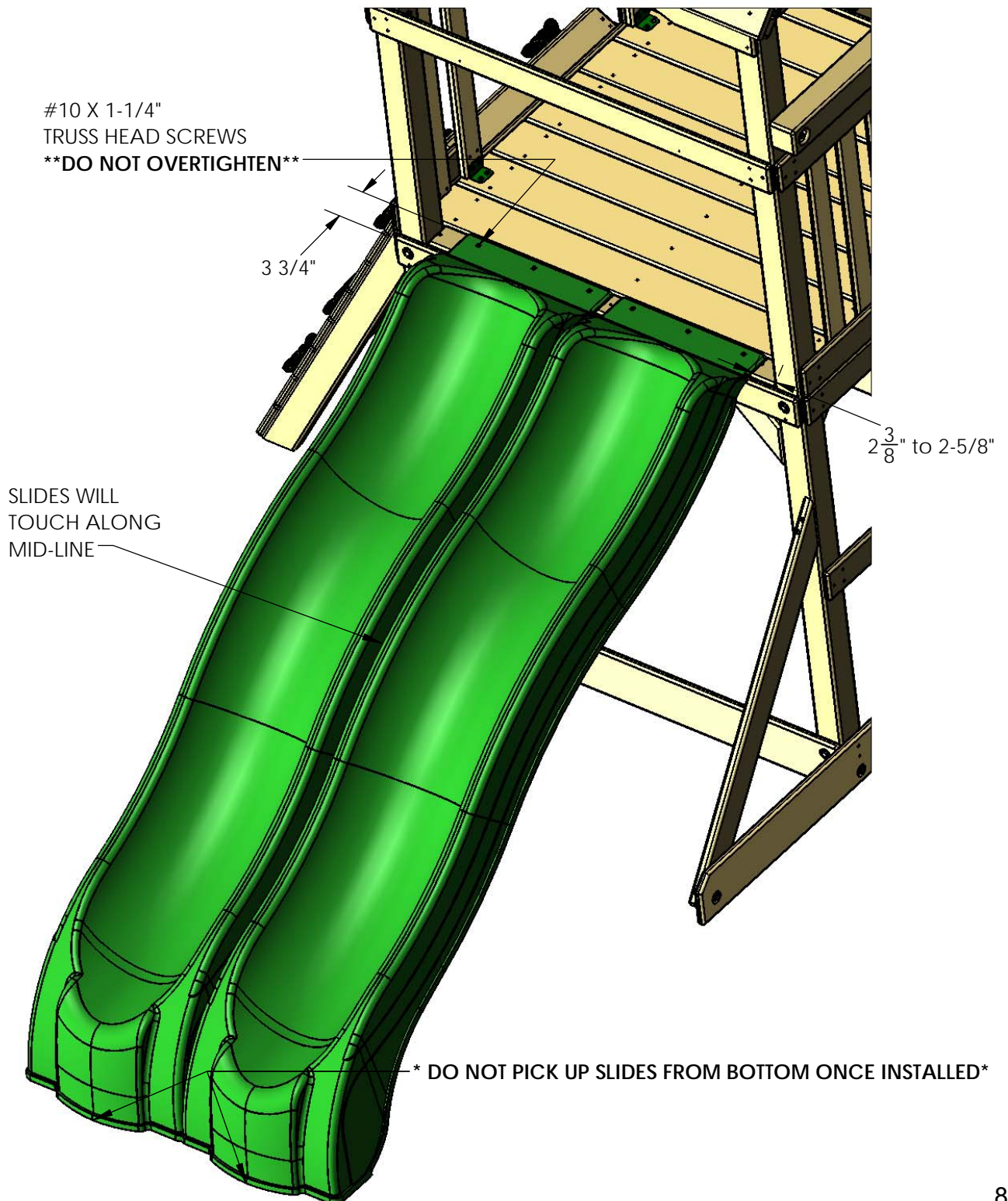
GO UP ON TOP OF THE DECK AND LOOK OUT OF THE LEFT SIDE OF THE PLAYSET OVER THE ROCK WALL.

- 1: FASTEN A VERTICAL WINDOW SUPPORT CENTERED AS SHOWN.
- 2: GO OVER 11-1/2" AS SHOWN AND INSTALL TWO MORE VERTICAL WINDOW SUPPORTS.
- 3: FASTEN TWO HORIZONTAL WINDOW SUPPORTS (CENTERED) AT THE BOTTOM AS SHOWN.
- 4: GO TO THE OUTSIDE OF THE PLAYSET AND INSTALL THE WINDOWS AS SHOWN.
- 5: ATTACH TWO HORIZONTAL WINDOW SUPPORTS (CENTERED) AT THE TOP AS SHOWN.



STEP 50: SLIDES

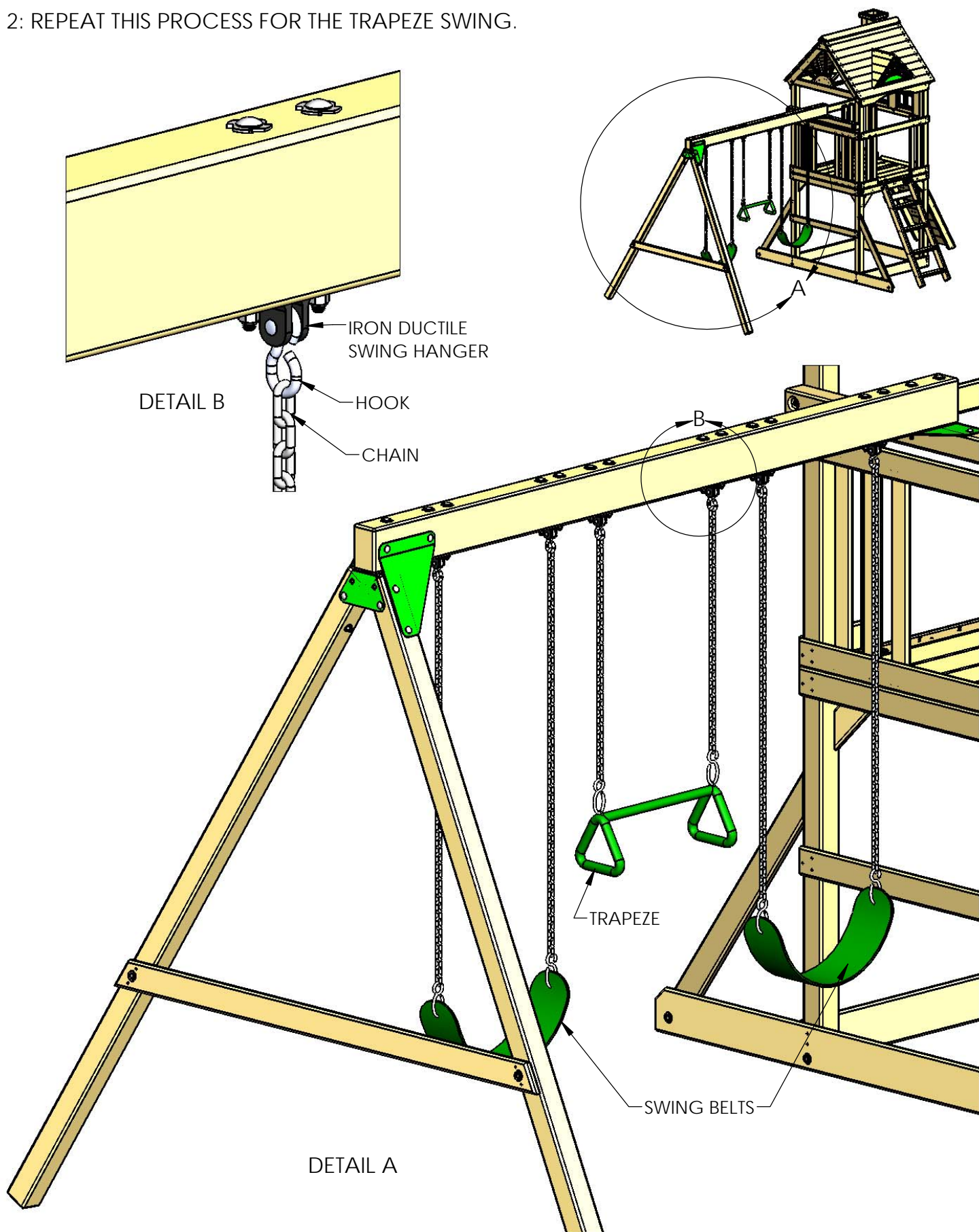
- 1: LAY SLIDES CENTERED OVER THE DECK SPACER WITH THE LIP SET BACK 3-3/4". THE SIDE OF EACH SLIDE SHOULD BE 2-3/8" TO 2-5/8" AWAY FROM THE SIDE OF THE POST. THIS WILL MAKE THE SLIDES TOUCH EACH OTHER AT THE MID-LINE OF THE SET.
- 2: PREDRILL 1/16" PILOT HOLES BY 1-1/4" DEEP THROUGH THE CENTER OF THE SLIDE LIP DIMPLES.
- 3: FASTEN AS SHOWN. ***DO NOT OVER TIGHTEN***
- 4: ONCE SLIDES ARE INSTALLED **DO NOT LIFT THE END OF THE SLIDES** OR YOU MAY CRACK THEM AT THE SCREW MOUNTING POINTS.



STEP 51: HANGING THE SWINGS

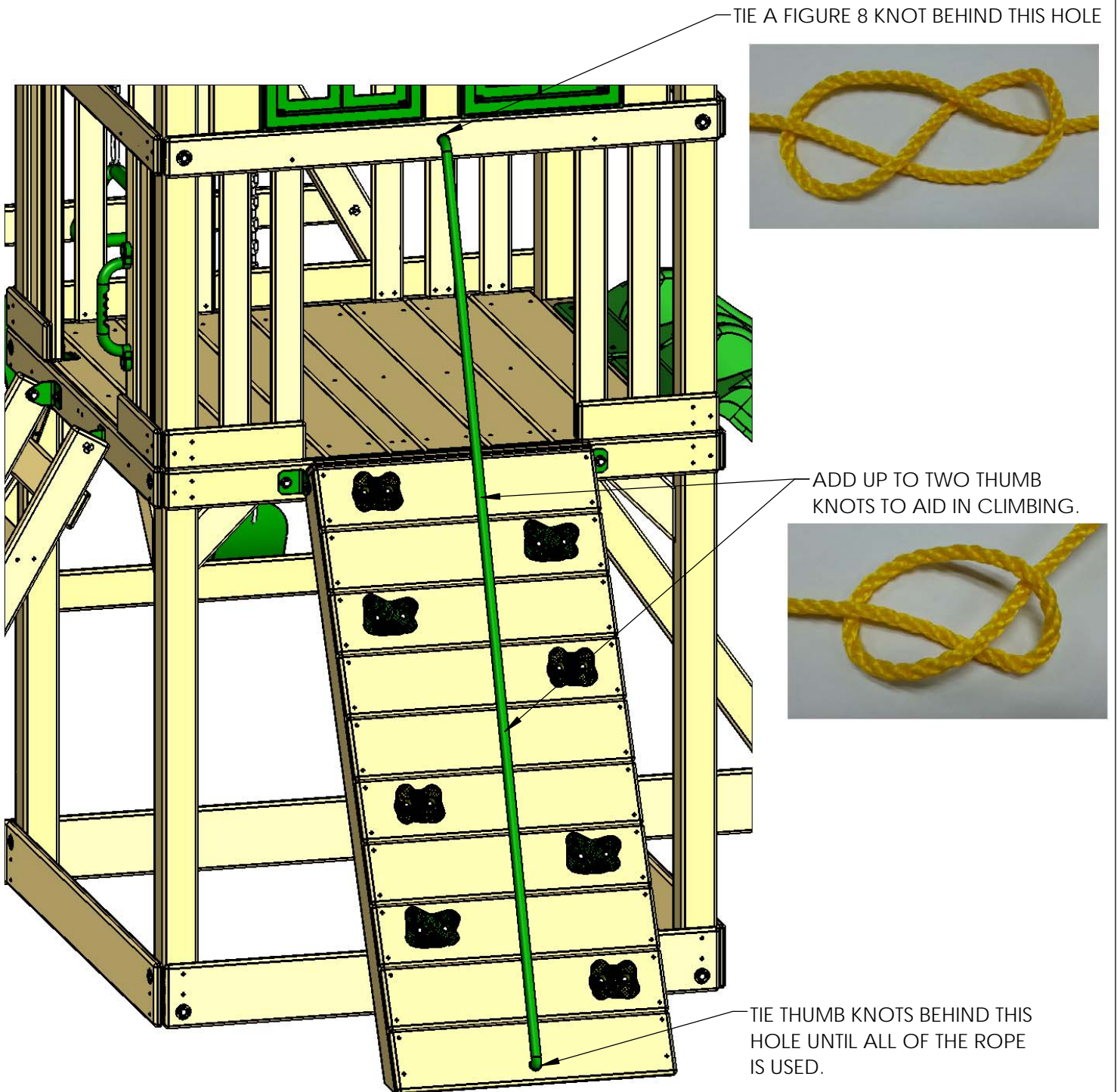
1: PLACE EACH OF THE SWING CHAINS ONTO THE HOOK OF THE SWING HANGERS. PLACE CHAINS ONTO HIGHER OR LOWER LINKS TO ADJUST THE HEIGHT OF THE SWING.

2: REPEAT THIS PROCESS FOR THE TRAPEZE SWING.



STEP 52: CLIMBING ROPE

1: THREAD THE ROPE AS SHOWN IN THE DIAGRAM BELOW.



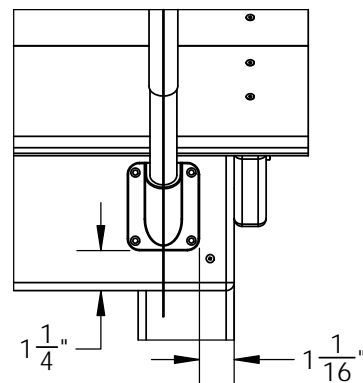
FOR SAFETY, ENSURE THAT THE ROPE IS TIGHT ENOUGH SO THAT IT CANNOT BE LOOPED BACK ON ITSELF.

KEEP TYING THUMB KNOTS AT THE BOTTOM END OF THE ROPE UNTIL THERE IS NO REMAINING LOOSE ROPE.

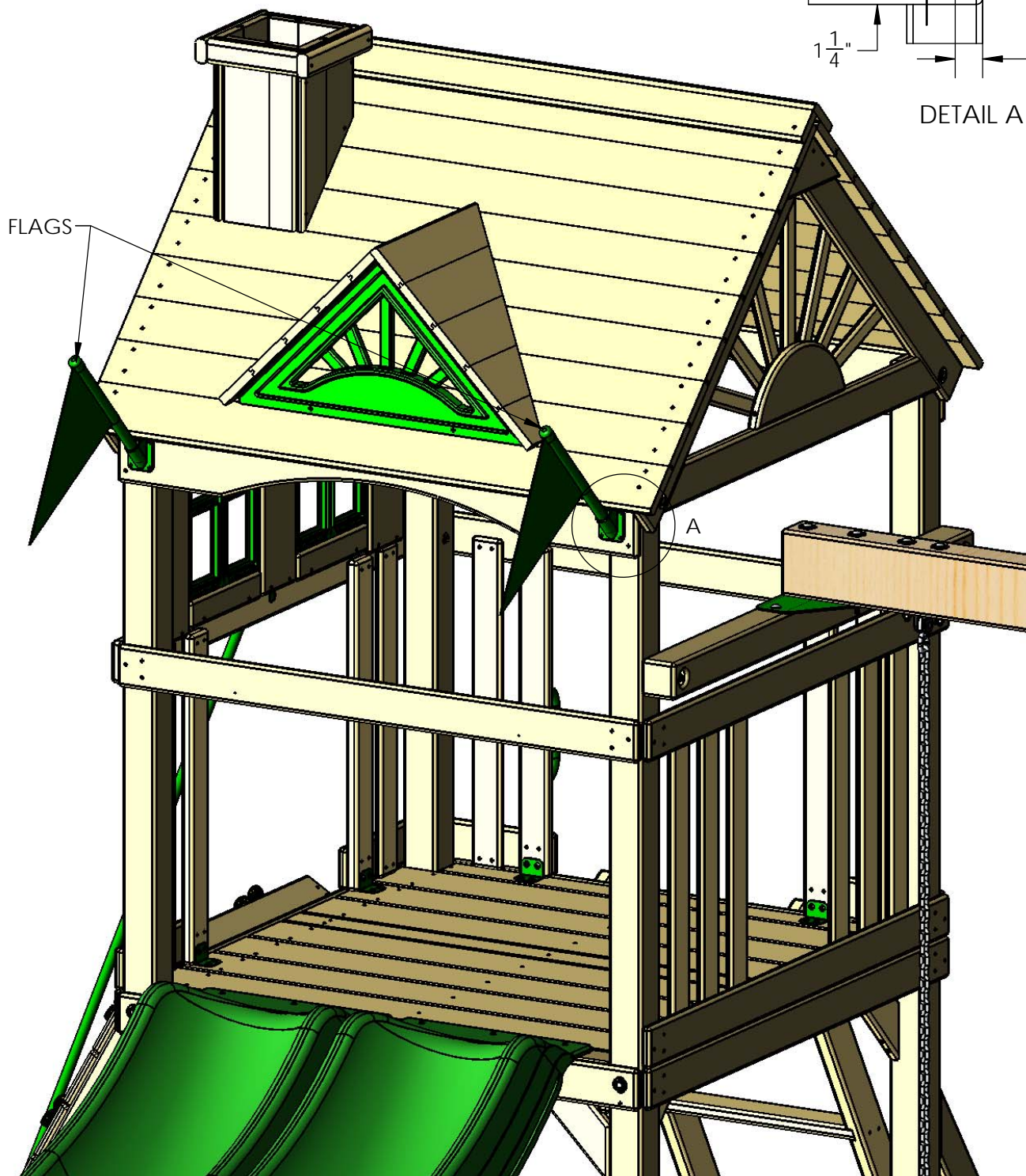
DO NOT CUT ENDS OF ROPE.

STEP 53: FLAG KIT

1: INSTALL THE FLAG KITS ON THE ARCHED TOP BOARD AT THE FRONT (SLIDE SIDE) OF THE FORT. ATTACH THE FLAG KITS WITH THE HARDWARE PROVIDED.

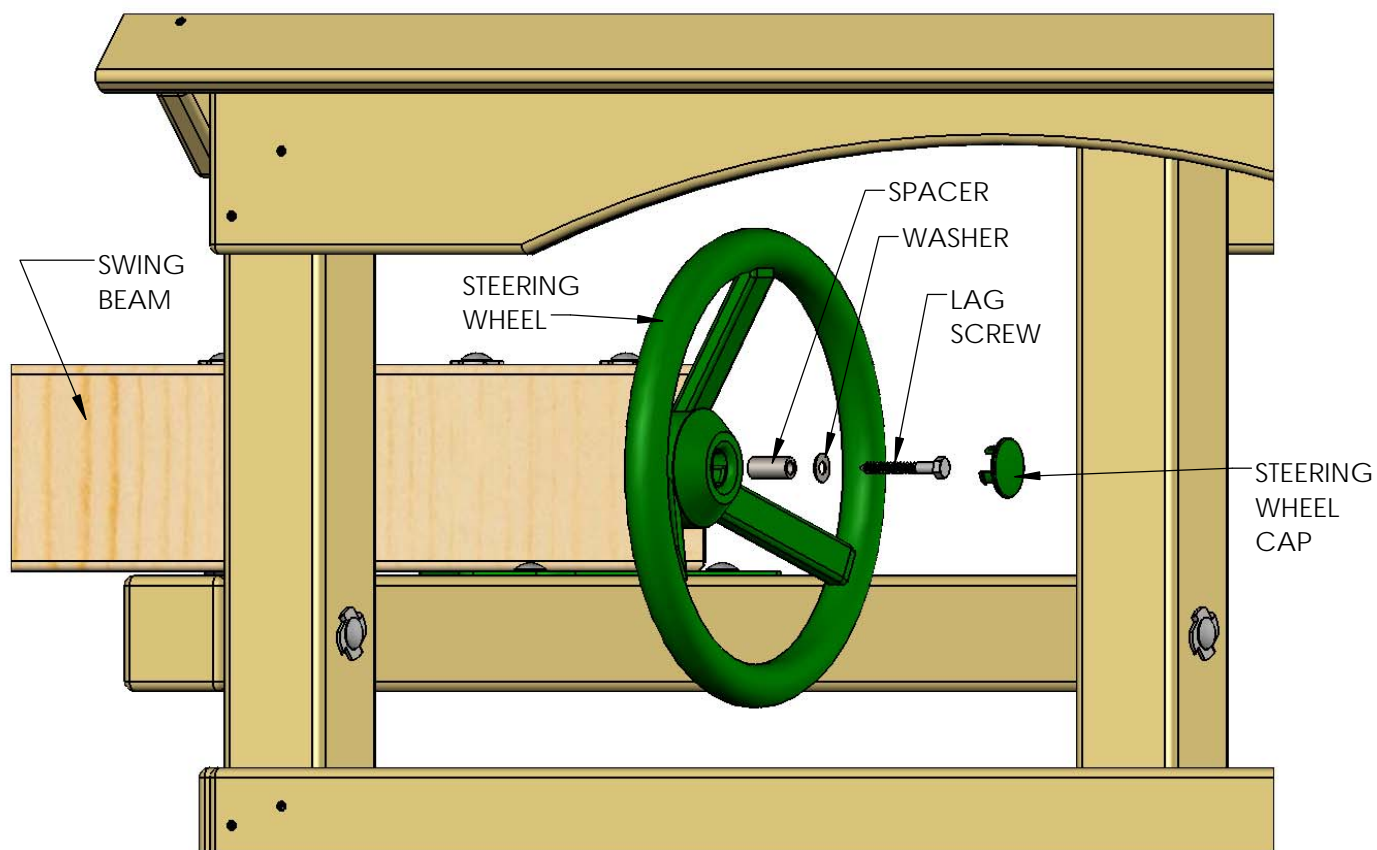
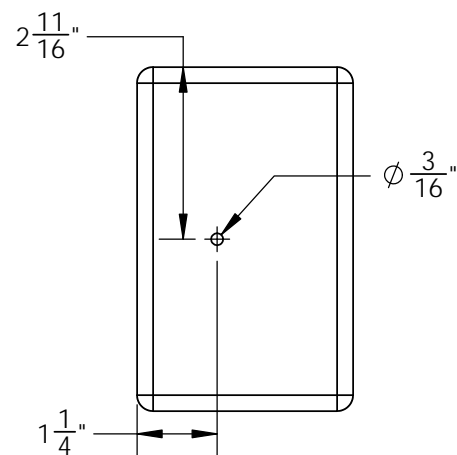


DETAIL A



STEP 54: STEERING WHEEL

- 1: DRILL A $\frac{3}{16}$ " DIAMETER HOLE BY 1" DEEP INTO THE END OF THE SWING BEAM AT THE DIMENSIONS SHOWN BELOW.
- 2: PLACE THE SPACER INSIDE THE STEERING WHEEL.
- 3: SECURE THE STEERING WHEEL TO THE END OF THE SWING BEAM WITH THE WASHER AND THE LAG SCREW PROVIDED.
- 4: SNAP THE STEERING WHEEL CAP INTO THE HUB OF THE STEERING WHEEL.



DETAIL A

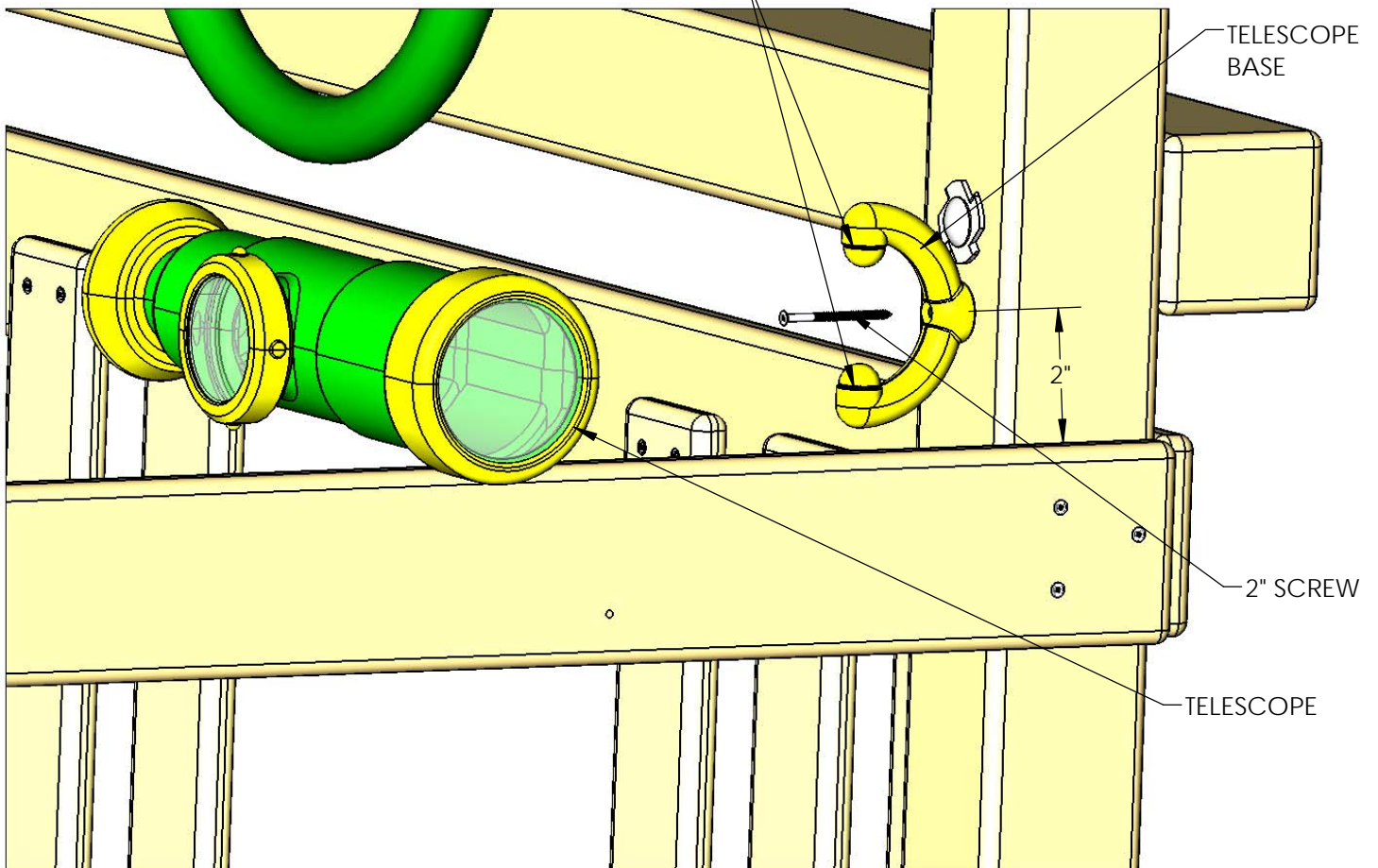
STEP 55: TELESCOPE

1: FASTEN TELESCOPE BASE TO CORNER POST WITH THE 2" SCREW INCLUDED.

2: SNAP ENDS OF TELESCOPE BASE INTO SOCKETS ON SIDE OF TELESCOPE.



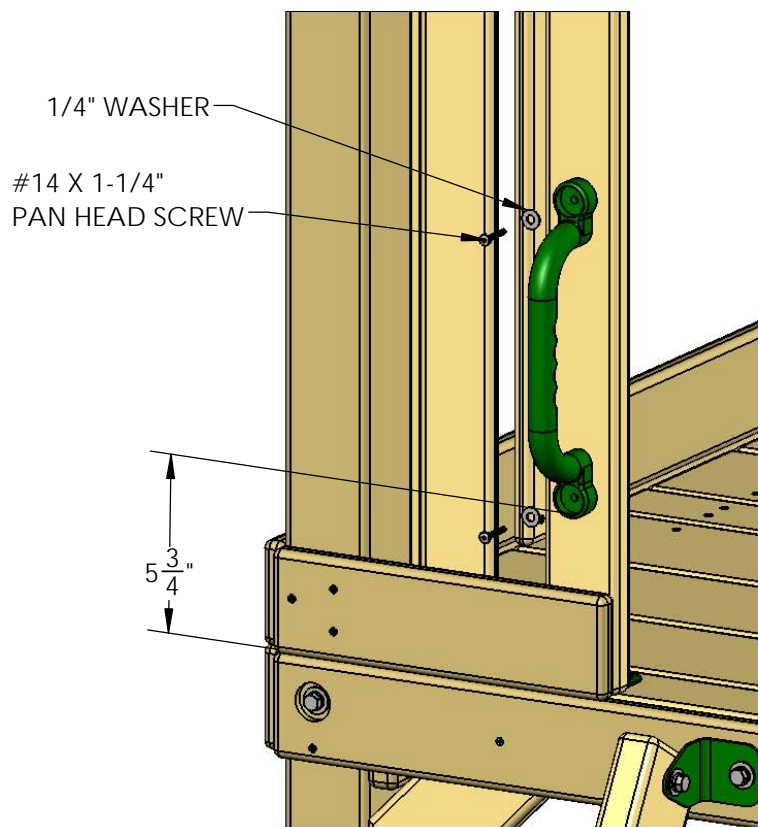
SNAP ENDS
INTO SOCKETS
ON SIDE
OF TELESCOPE



DETAIL A

STEP 56: SAFETY HANDLES

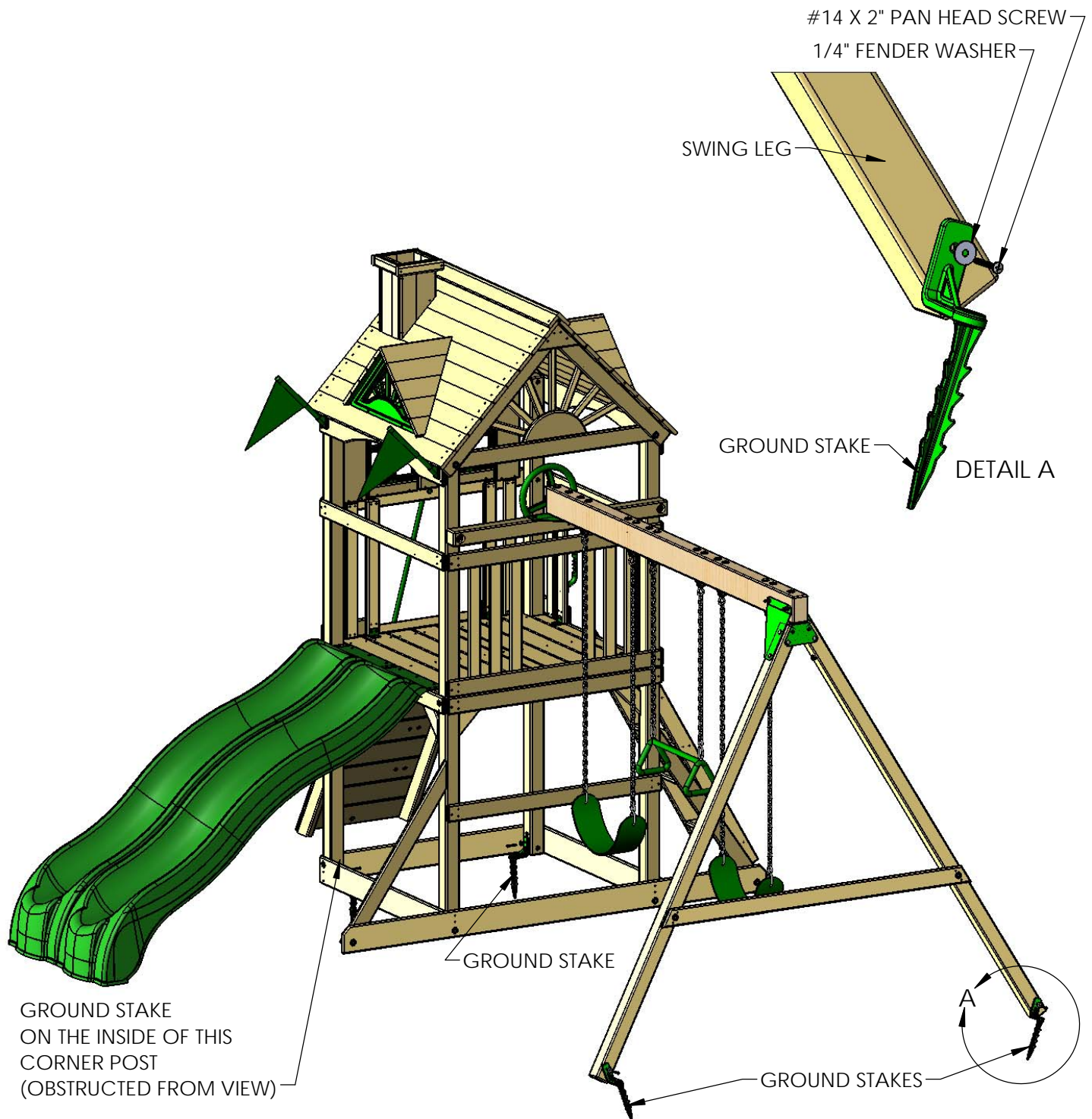
1: PLACE THE SAFETY HANDLES AS SHOWN. ATTACH THEM WITH THE HARDWARE THAT IS INCLUDED WITH THEM.



DETAIL A

STEP 57: GROUND STAKES

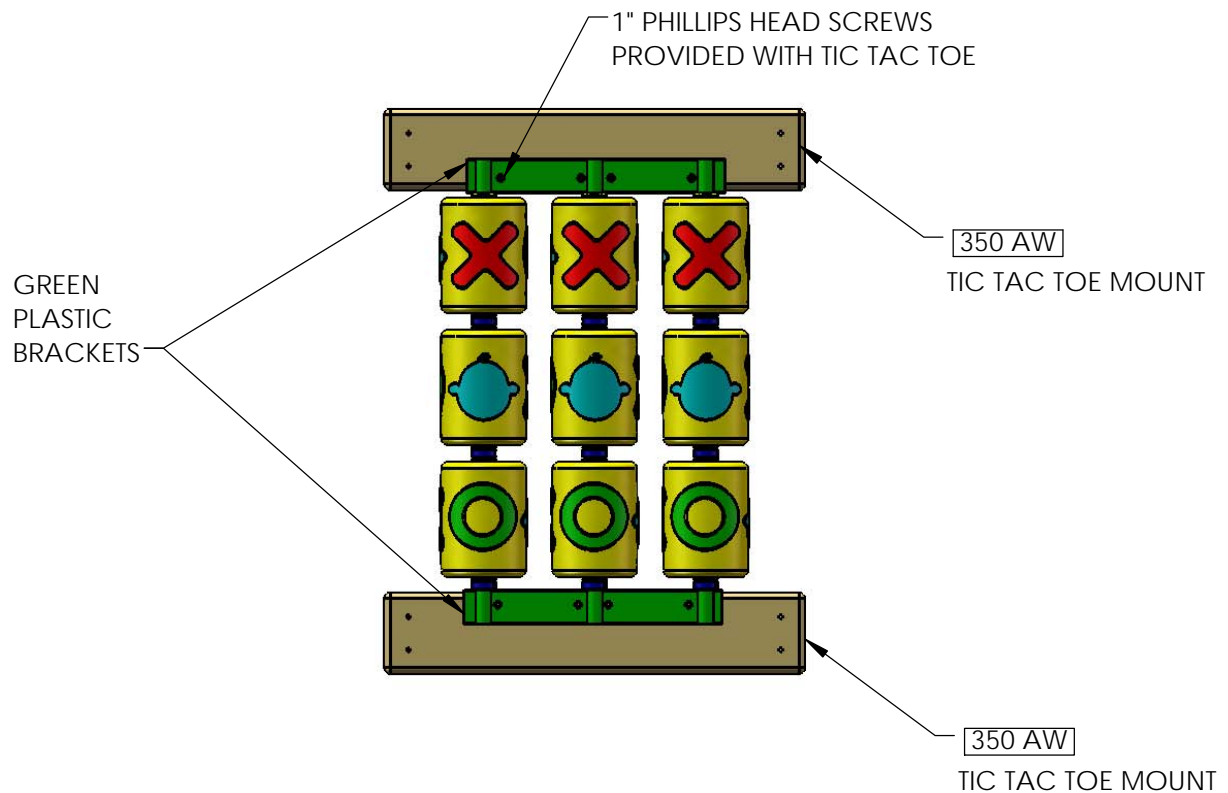
- 1: HAMMER A GROUND STAKE INTO THE EARTH NEXT TO EACH SWING LEG AT AN ANGLE. DO NOT HOLD THE UPPER PORTION OF THE STAKE.
- 2: ATTACH TO THE SWING LEG WITH THE HARDWARE PROVIDED WITH THE GROUND STAKE.
- 3: HAMMER A GROUND STAKE INTO THE EARTH NEXT TO EACH CORNER POST CLOSEST TO THE ROCK WALL. DO NOT HOLD THE UPPER PORTION OF THE STAKE.
- 4: ATTACH TO THE CORNER POST WITH THE HARDWARE PROVIDED WITH THE GROUND STAKE.



STEP 58: TIC TAC TOE

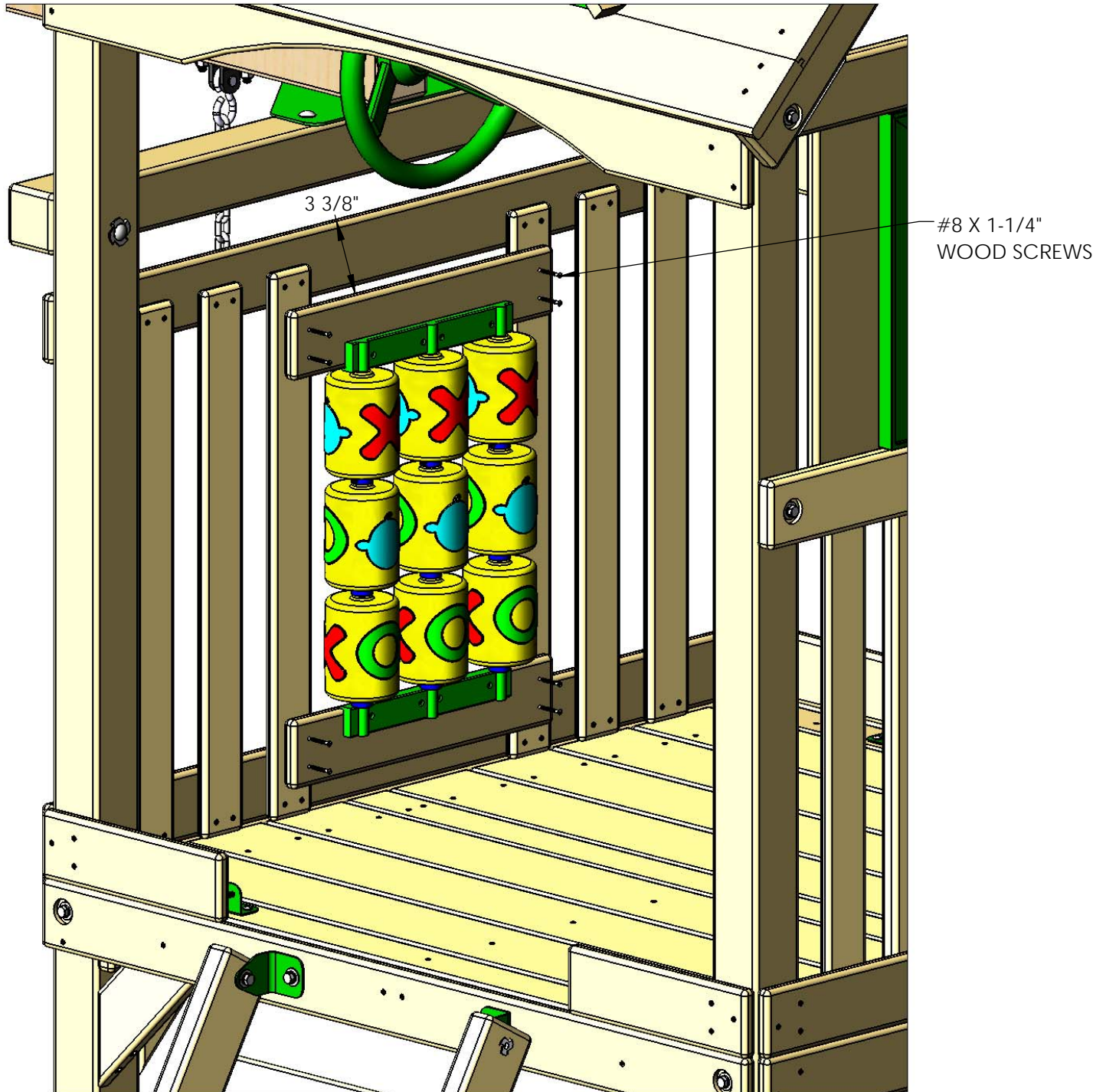
1: ASSEMBLE THE TIC TAC TOE PANEL ACCORDING TO THE INSTRUCTIONS IN THE BOX.
IGNORE STEP 6 AND 7 IN THE INSTRUCTIONS.

2: CENTER TWO TIC TAC TOE MOUNTS ON EACH GREEN PLASTIC BRACKET WITH THE 1" LONG SCREWS PROVIDED WITH THE TIC TAC TOE.



STEP 59: TIC TAC TOE

- 1: CENTER THE UNIT ON THE PANEL SLATS ON THE SWING BEAM SIDE OF THE PLAYSET.
- 2: MOUNT THE TIC TAC TOE 3-3/8" DOWN FROM THE TOP RAIL AS SHOWN.



STEP 60: LOGO PLATE AND SAFETY WARNING PLATE

1: FASTEN THE LOGO PLATE WITH #8 X 1" WOOD SCREWS

2: FASTEN THE SAFETY WARNING PLATE WITH THE SCREWS THAT COME WITH IT.



APPENDIX

#8 X 2-1/2"
WOOD SCREW
QTY: 2



#8 X 2"
WOOD SCREW
QTY: 4



#8 X 1-1/2"
WOOD SCREW
QTY: 14



#8 X 1-1/4"
WOOD SCREW
QTY: 6



#2 SQUARE
DRIVE BIT
QTY: 1

9

8

7

6

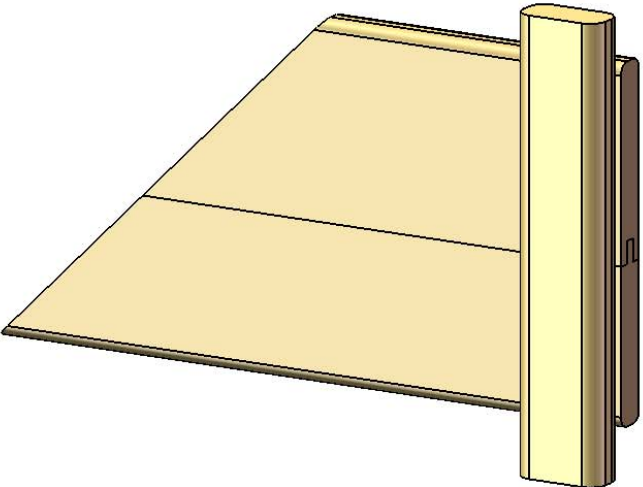
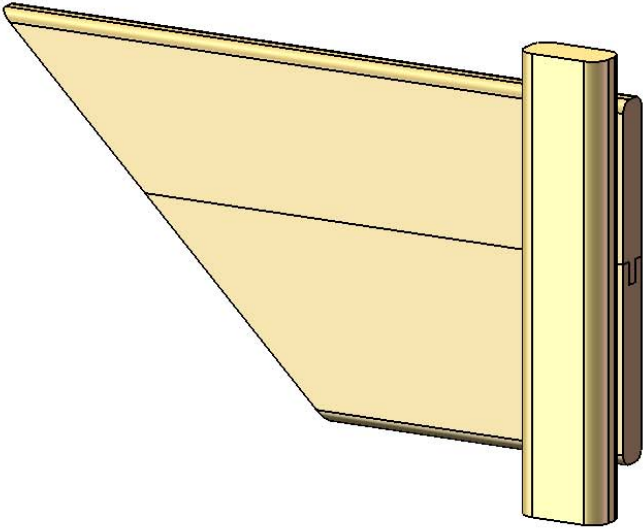
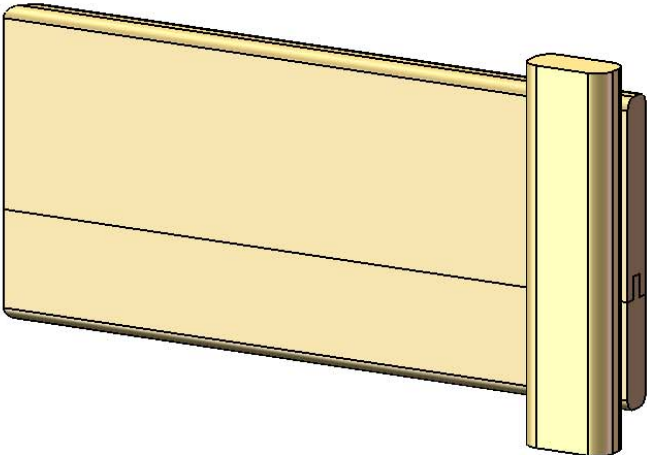
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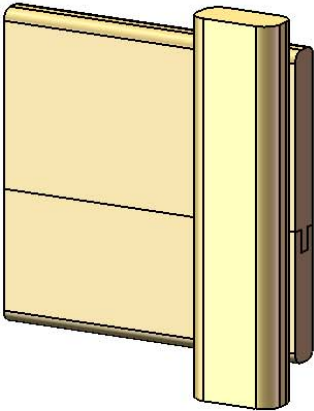
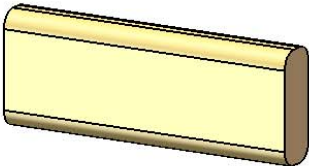
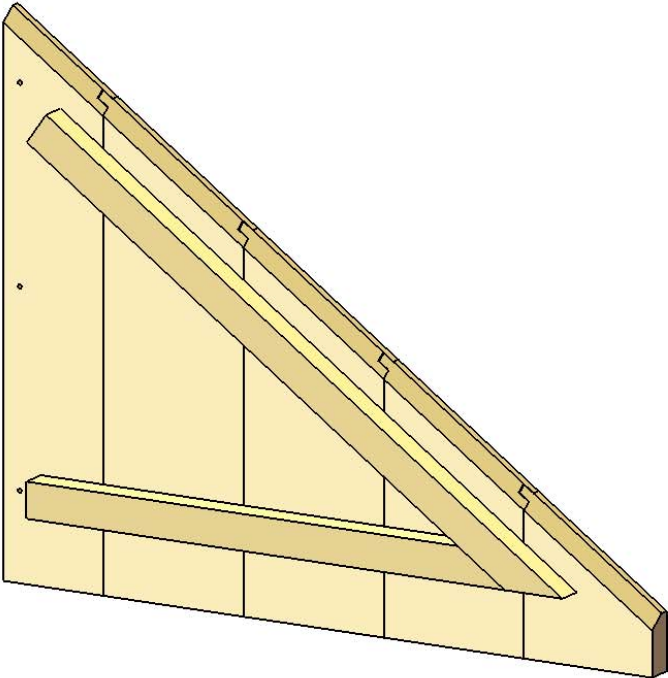
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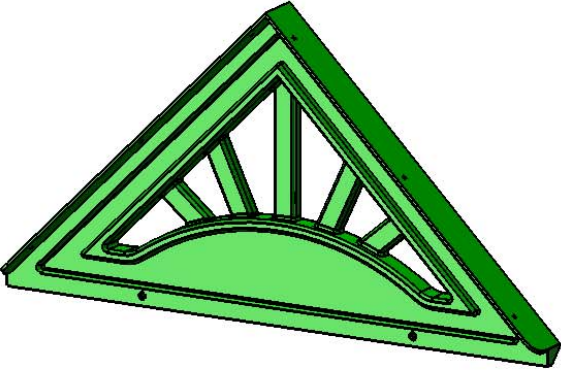
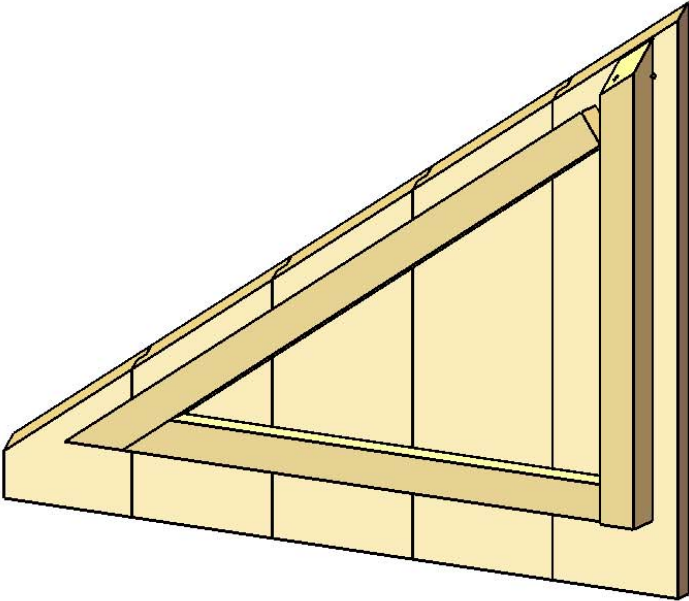
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2

1

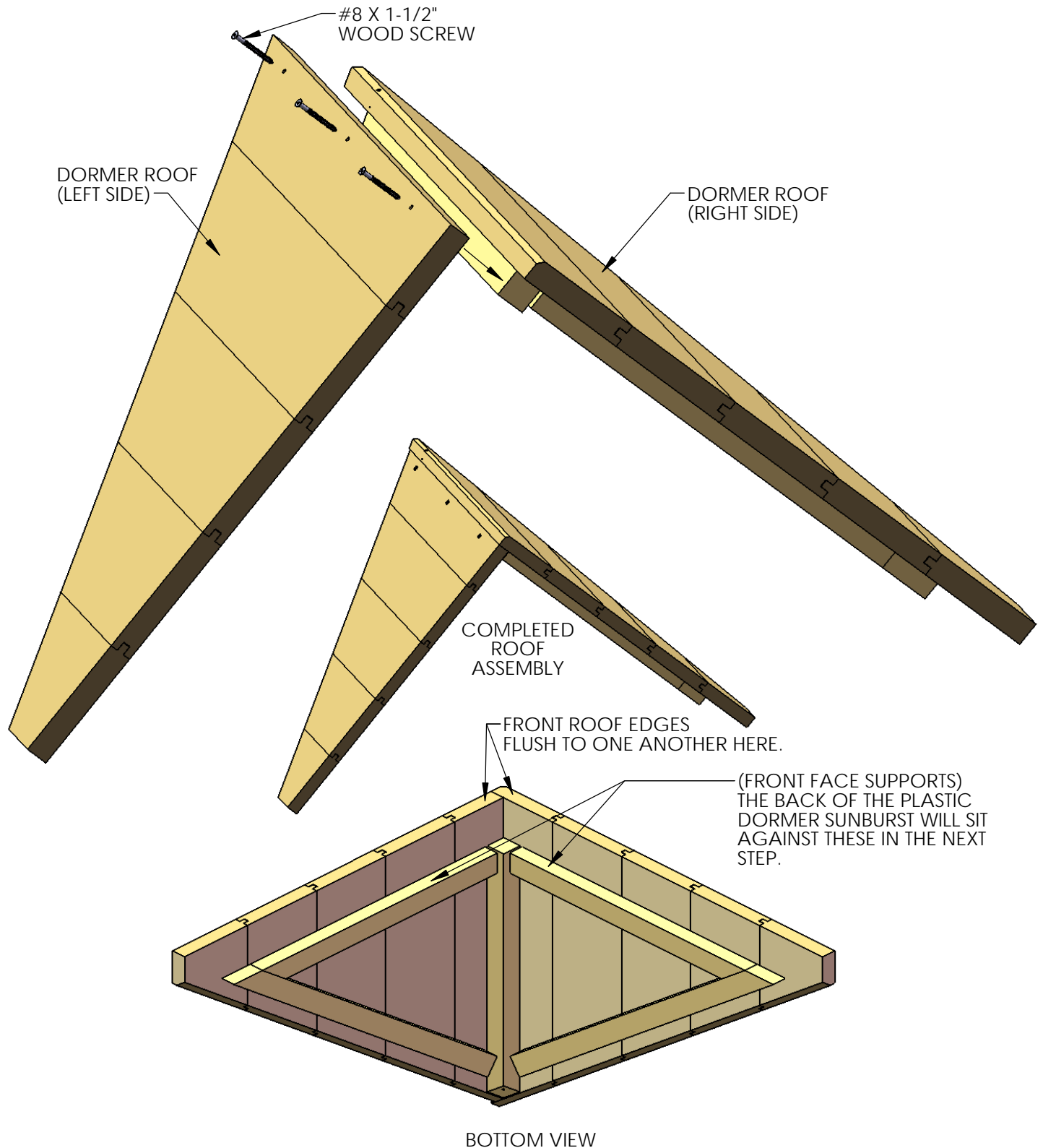
PICTURE	DESCRIPTION	QTY.
	CHIMNEY LEFT SIDE ASSEMBLY	1
	CHIMNEY RIGHT SIDE ASSEMBLY	1
	CHIMNEY FRONT ASSEMBLY	1

PICTURE	DESCRIPTION	QTY.
	CHIMNEY REAR ASSEMBLY	1
	5/4X3X6-3/4" CHIMNEY MOUNTING BLOCK	1
	DORMER LEFT SIDE ASSEMBLY	2

PICTURE	DESCRIPTION	QTY.
	PLASTIC DORMER SUNBURST (07-0031)	2
	DORMER RIGHT SIDE ASSEMBLY	2

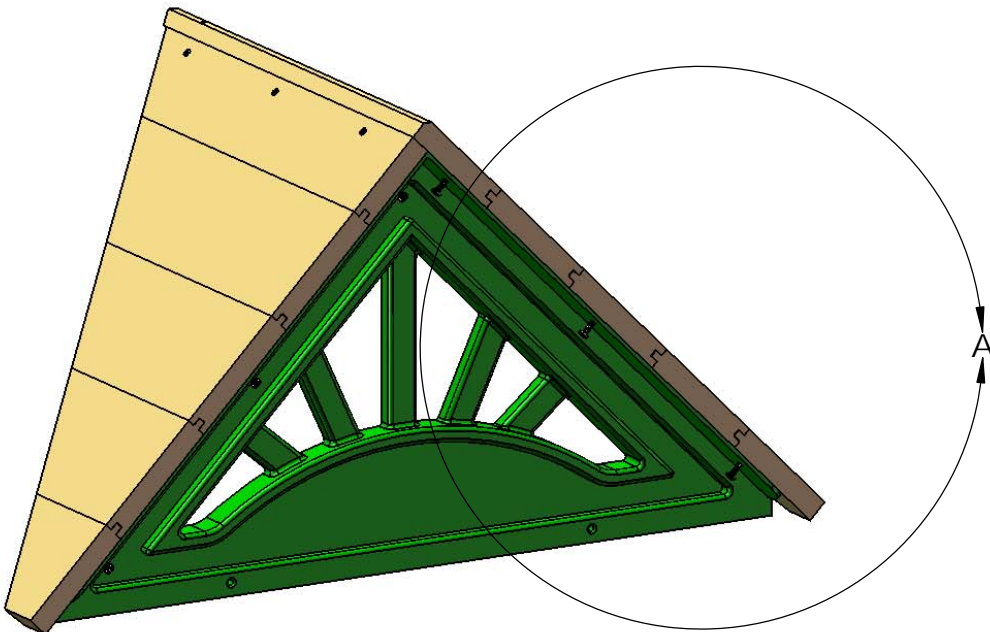
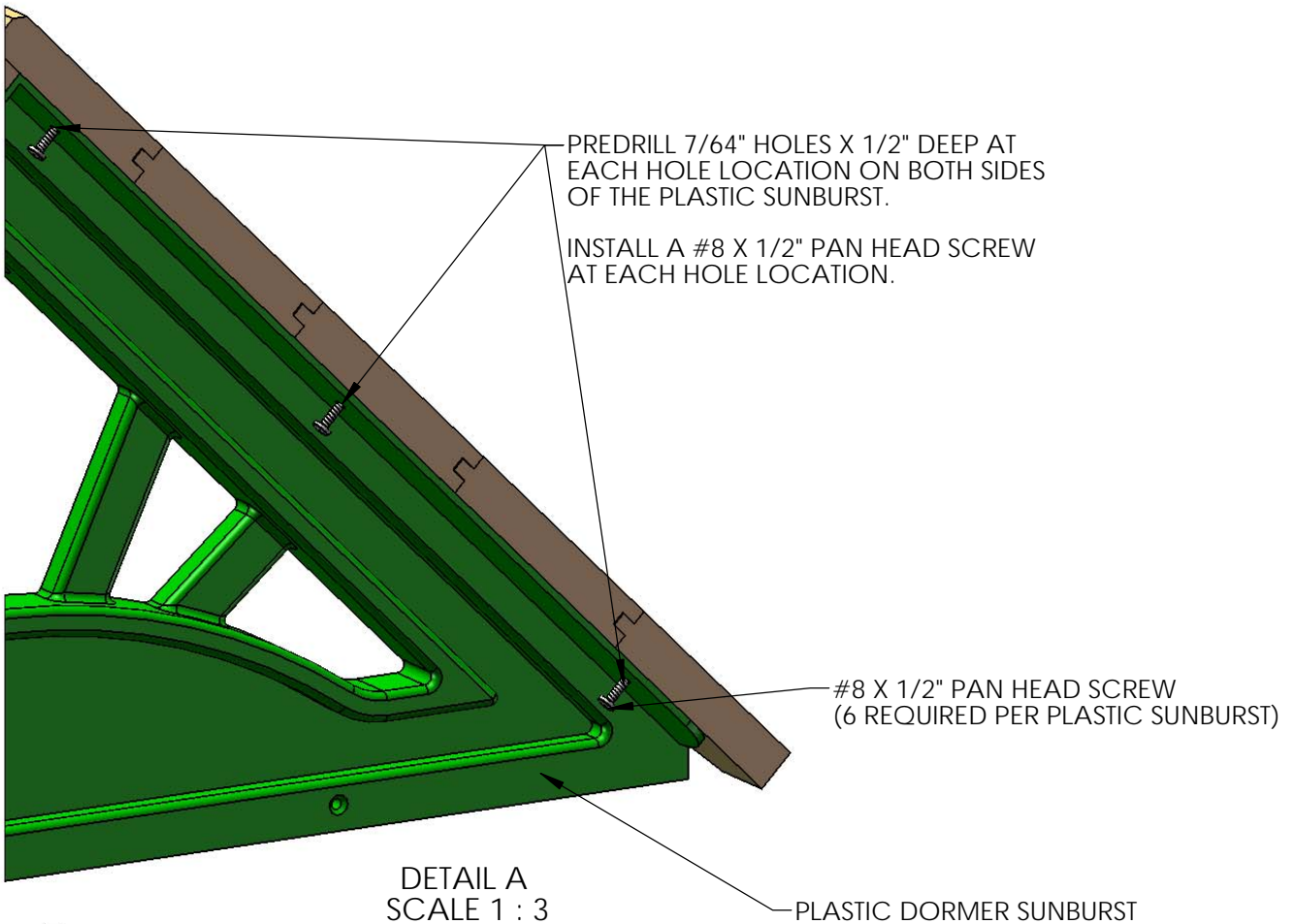
STEP 1: DORMER

- 1: OVERLAP THE LEFT DORMER SIDE ONTO THE PEAK SUPPORT OF THE RIGHT DORMER SIDE.
 - 2: MAKE SURE THE FRONT ROOF EDGES ARE FLUSH TO ONE ANOTHER
 - 3: FASTEN THE LEFT DORMER SIDE TO THE PEAK SUPPORT WITH #8 X 1-1/2" WOOD SCREWS.
- REPEAT SUBSTEPS 1-3 TO CONSTRUCT ANOTHER ROOF ASSEMBLY.



STEP 2: DORMER

- 1: PLACE THE PLASTIC DORMER SUNBURST AGAINST THE FRONT FACE SUPPORT ON THE LEFT AND RIGHT ROOF SIDES.
 - 2: PREDRILL 7/64" PILOT HOLES BY 1/2" DEEP INTO THE ROOF SIDES AT EACH HOLE LOCATION.
 - 3: INSTALL #8 X 1/2" PAN HEAD SCREWS TO FASTEN THE SUNBURST TO THE ROOF SIDES.
- REPEAT SUBSTEPS 1 THROUGH 3 TO CONSTRUCT THE SECOND DORMER.



STEP 3: DORMER

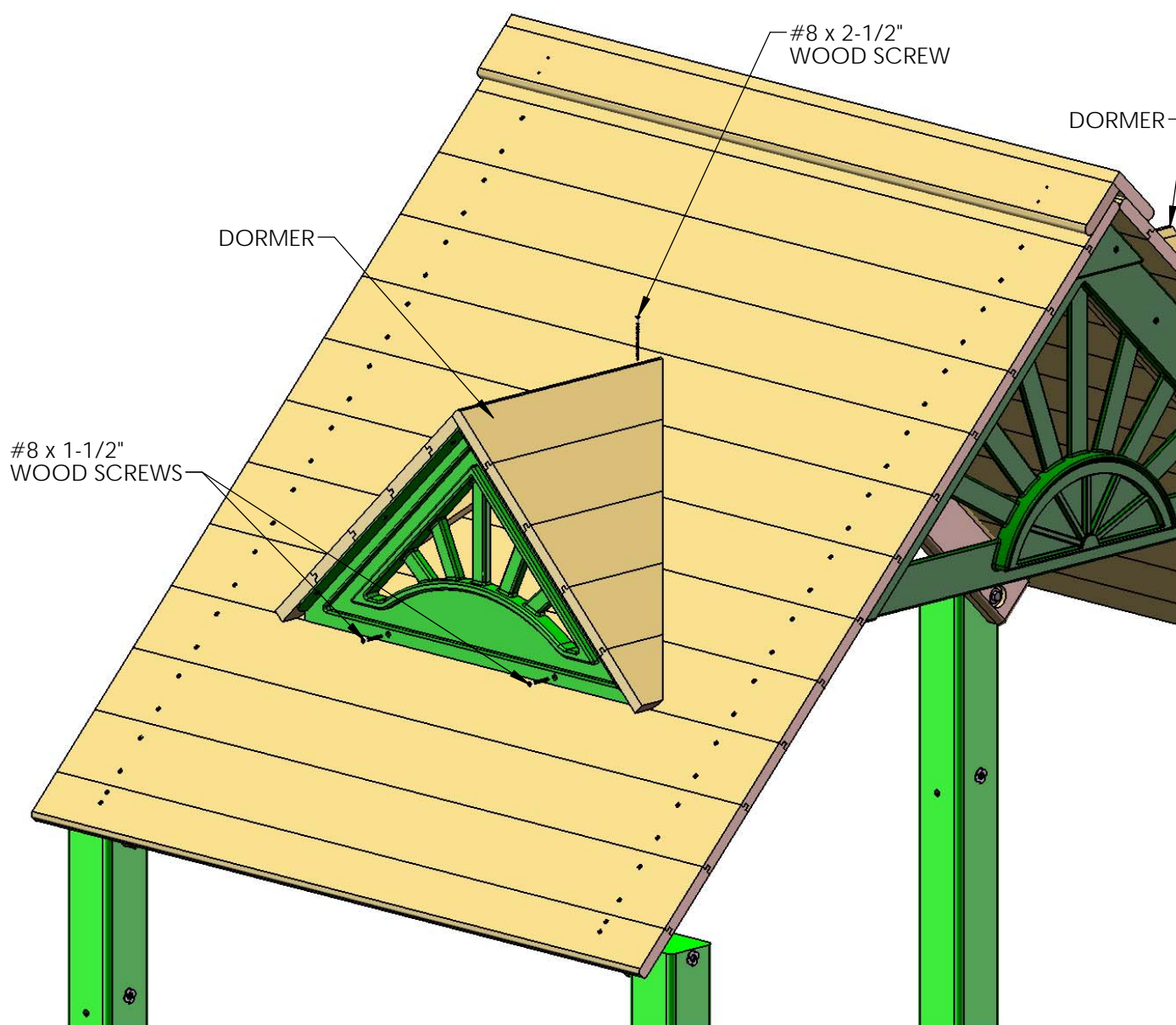
1: PLACE THE DORMER ASSEMBLY ON THE ROOF AS SHOWN.

2: FOR 1500 SERIES UNITS LINE UP THE BOTTOM EDGE OF THE PLASTIC SUNBURST WITH THE LOWER EDGE OF THE 8TH ROOF BOARD.

3: CENTER THE DORMER FROM SIDE TO SIDE ON TOP OF THE ROOF.

4: ATTACH THE DORMER TO THE ROOF WITH ONE #8 X 2-1/2" WOOD SCREW AT THE REAR PEAK OF THE ROOF. ATTACH THE DORMER SUNBURST TO THE ROOF WITH TWO #8 X 1-1/2" WOOD SCREWS.

REPEAT SUBSTEPS 1 THROUGH 4 FOR THE DORMER ON THE OTHER SIDE OF THE ROOF.

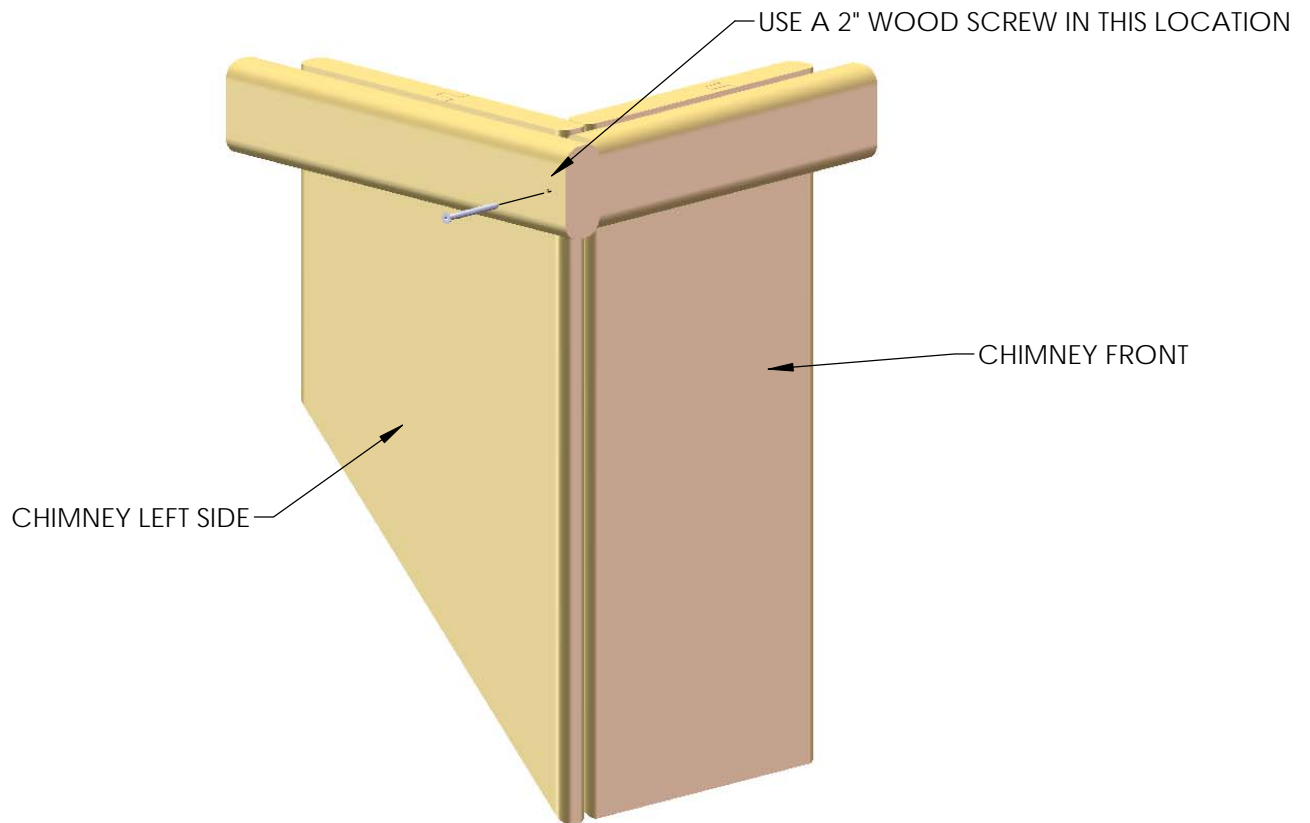


THE UNIT SHOWN ABOVE MAY NOT BE YOUR EXACT PLAY SET.
SHOWN FOR ILLUSTRATION PURPOSES ONLY.

STEP 4: CHIMNEY

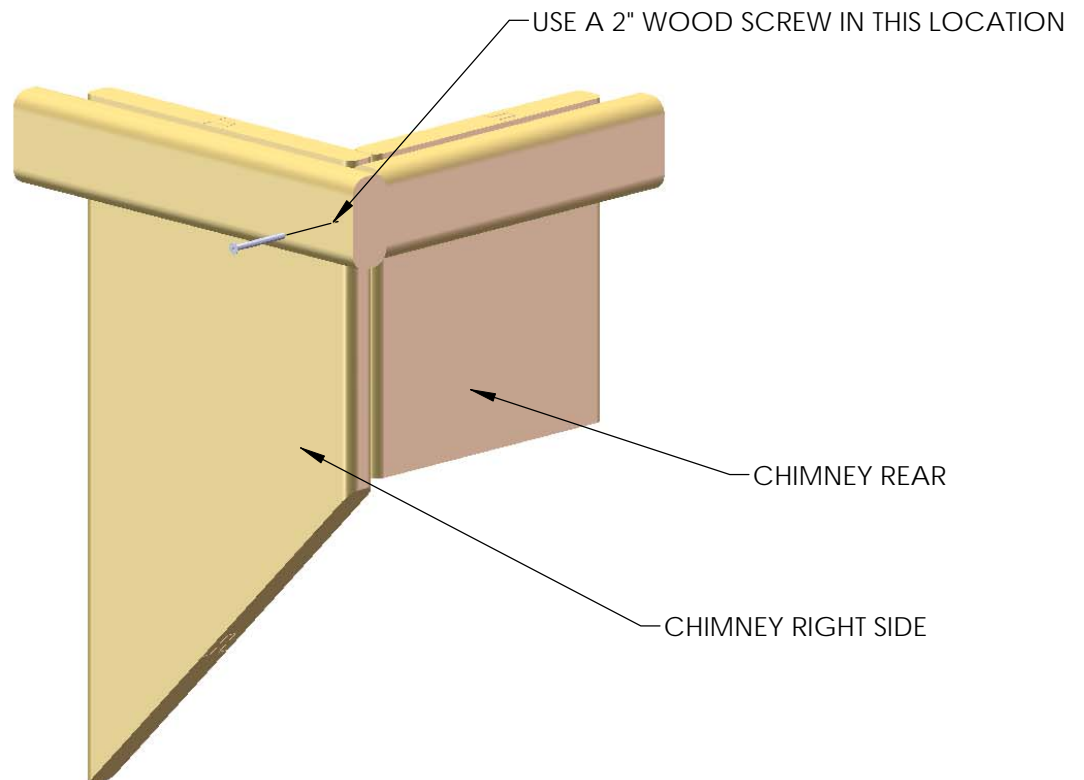
1: FIND THE FRONT AND LEFT SIDE OF THE CHIMNEY.

2: ATTACH THE FRONT AND LEFT SIDES OF THE CHIMNEY WITH A 2" WOOD SCREW.



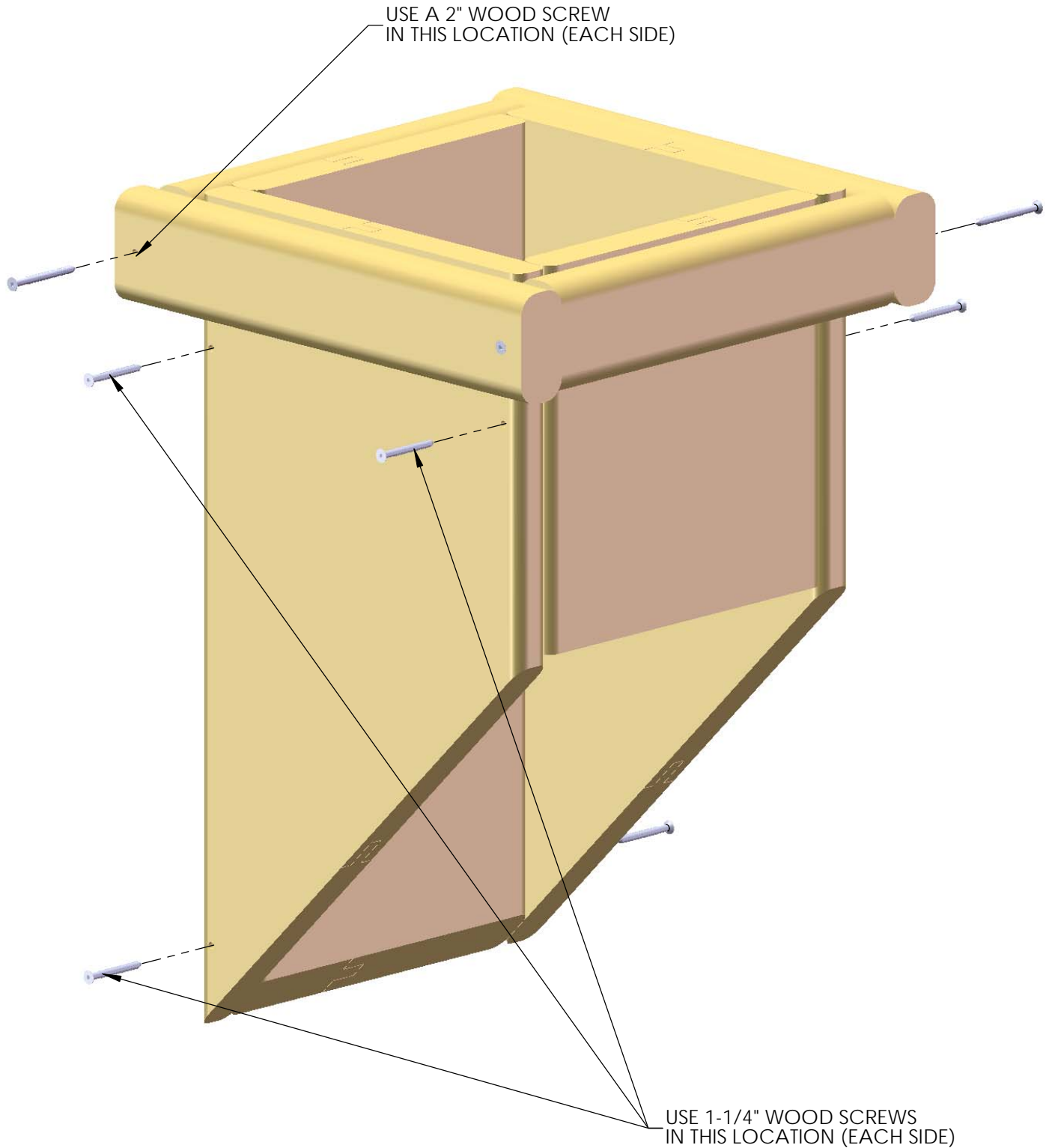
1: FIND THE REAR AND RIGHT SIDE OF THE CHIMNEY.

2: ATTACH THE REAR AND RIGHT SIDES OF THE CHIMNEY WITH A 2" WOOD SCREW.



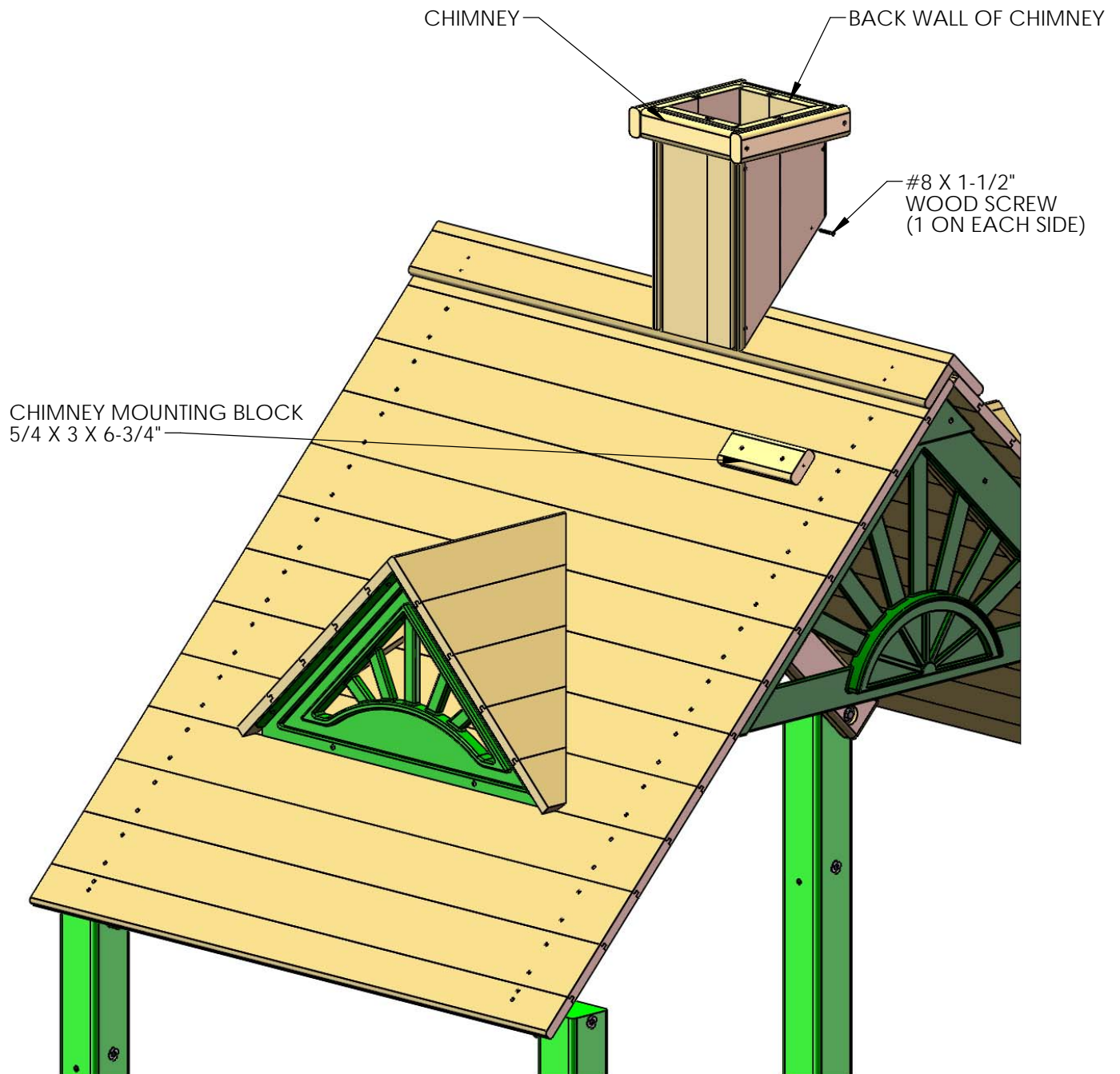
STEP 5: CHIMNEY

1: ATTACH THE CHIMNEY SIDES FROM THE PREVIOUS SIDES TO FORM THE CHIMNEY WITH 2" AND 1-1/4" WOOD SCREWS.



STEP 6: CHIMNEY

- 1: PLACE THE CHIMNEY ASSEMBLY ON THE ROOF SO THAT THE INSIDE OF THE BACK WALL RESTS AGAINST THE BLOCK.
- 2: FASTEN THE CHIMNEY TO THE CHIMNEY MOUNTING BLOCK WITH A #8 X 1-1/2" WOOD SCREW IN EACH SIDE.



THE ABOVE UNIT MAY NOT BE YOUR EXACT PLAY SET.
SHOWN FOR ILLUSTRATION PURPOSES ONLY.

Stand-Up Swing Balançoire à Disque Columpio de Disco

04-0026, WS 5041,
NE 5041



WARNING: Assembly by adult.
AVERTISSEMENT: L'assemblage doit être exécuté par un adulte.
ADVERTENCIA: El ensamblaje lo debe hacer un adulto.

FOR PRIVATE BACKYARD USE ONLY
DO NOT USE IN PUBLIC SETTINGS!

SOLAMENTE PARA USO EN EL PATIO TRASERO PRIVADO
¡NO DEBE USARSE EN LUGARES PÚBLICOS!

PRODUIT NON-CONÇU POUR UNE UTILISATION COMMERCIALE
UTILISEZ UNIQUEMENT EN RÉSIDENCES PRIVÉES!

For children 3-10 years of age • Pour les enfants 3-10 années majeures • Para los niños 3 hasta 10 años de edad
Weight limit: 115 lbs. • Limite de poids : 115 lb • Limite de peso: 115 libras

KIT INCLUDES:		EL JUEGO INCLUYE:		L'ENSEMBLE COMPREND :	
QTY	DESCRIPTION	CANTIDAD	DESCRIPCION	QTÉ	DESCRIPTION
1	Seat	1	Siège	1	Asiento
2	V-Hanger	2	Crochet en V	2	Gancho en V
2	78" Chain	2	Chaîne de 198,12 cm (78 po)	2	Cadena de 1.98 m
8	Plain Washer			8	Arandela plana
4	Nut	8	Rondelle plate	4	Tuerca
4	Loc Nut	4	Écrou	4	Tuerca de seguridad
		4	Contre-écrou		

INSTRUCTIONS

- Slide the coated end of (1) length of chain on to each V-Hanger as shown in (Fig. 1).
- Thread (1) Nut and (1) Washer on to each V-Hanger stud to the top of the threaded area. Slide Seat onto V-Hangers and secure with (4) Washers and (4) Loc Nuts as shown in (Fig. 2).
At this step, finger tighten Nuts and Loc Nuts only.
- Tighten Nuts on top of seat, along with Loc Nuts underneath, so that only (1) to (2) threads protrude from Loc Nuts under seat once all hardware is fully tightened, as shown in (Fig. 2).
- Attach the uncoated end of each chain to the swing hangers on your unit as shown in (Fig. 3). Crimp Swing Hangers shut as shown.

Note: A minimum of 8" must remain between bottom of swing and surfacing.

NOTE: PERIODICALLY CHECK SECURITY OF HARDWARE FOR SAFE PLAY.

INSTRUCTIONS

- Faites glisser l'extrémité enduite de (1) longueur de chaîne sur chaque crochet en V, comme illustré à la (Fig. 1).
- Vissez (1) écrou et (1) rondelle sur chaque montant de crochet en V jusqu'en haut de la zone filetée. Faites glisser le siège sur les crochets en V et fixez fermement avec (4) rondelles et (4) contre-écrous, comme illustré à la (Fig. 2).
- À cette étape**, serrez les écrous et contre-écrous uniquement à la main.
- Serrez les écrous en haut du siège, ainsi que les contre-écrous en-dessous de façon à ce que seulement (1) à (2) filetages dépasse(nt) des contre-écrous sous le siège, une fois que toute la quincaillerie est bien serrée, comme illustré à la (Fig. 2).
- Fixez l'extrémité sans enduit de chaque chaîne aux crochets de la balançoire sur votre unité, comme illustré à la (Fig. 3). Sertissez les crochets de la balançoire pour les fermer comme illustré.

Remarque : Il faut qu'il reste un minimum de 20,32 cm (8 po) entre le bas de la balançoire et la surface.

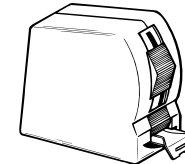
REMARQUE : VÉRIFIEZ RÉGULIÈREMENT LA SÛRETÉ DE LA QUINCAILLERIE POUR ASSURER DES JEUX EN TOUTE SÛRETÉ.

INSTRUCCIONES

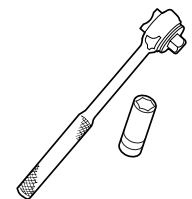
- Desliza el extremo revestido de un (1) tramo de cadena en cada gancho en V como se muestra en la (Fig. 1).
- Enrosca una (1) tuerca y una (1) arandela en cada barrote del gancho en V a la parte superior del área con rosca. Desliza el asiento sobre los ganchos en V y asegura con cuatro (4) arandelas y cuatro (4) contratuercas como se muestra en la (Fig. 2).
- En este paso** aprieta las tuercas y contratuercas solo con los dedos.
- Aprieta las tuercas en la parte superior del asiento, junto con las contratuercas debajo, de manera que solo una (1) o dos (2) rosca sobresalgan de las contratuercas bajo el asiento una vez que todos los elementos estén completamente apretados, como se muestra en la (Fig. 2).
- Engancha el extremo no revestido de cada cadena a los ganchos del columpio en tu unidad, tal y como se muestra en la Fig. 3. Los ganchos corrugados del columpio se cierran como se muestra.

Nota: Tiene que dejarse un mínimo de 20 cm entre la parte inferior del columpio y el revestimiento.

NOTA: VERIFICA PERIÓDICAMENTE LA SEGURIDAD DE LOS HERRAJES Y ACCESORIOS PARA QUE PUEDA JUGARSE SIN PELIGRO.



TAPE MEASURE
CINTA MÉTRICA
RUBAN À MESURER



13 mm
SOCKET & WRENCH
CINTA MÉTRICA
RUBAN À MESURER
ADAPTADOR Y LLAVE
DE CUBOS
DE 13 mm
CLÉ ANGLE ET
DOUILLE
DE 13 mm

Fig. 1
x2

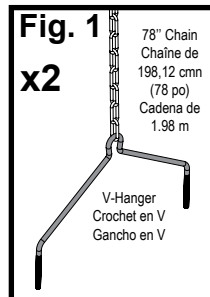
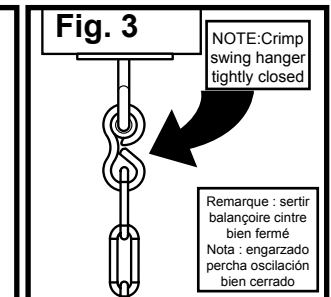


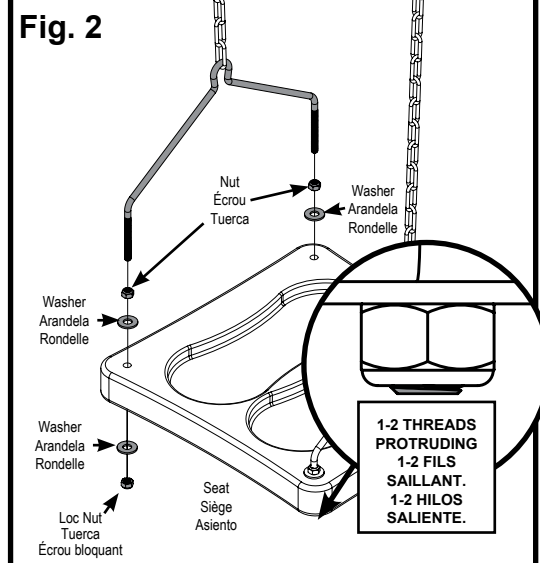
Fig. 3



NOTE: Crimp swing hanger tightly closed

Remarque : sertir balançoire cintre bien fermé
Nota : engarzado percha oscilación bien cerrado

Fig. 2



1-2 THREADS
PROTRUDING
1-2 FILS
SAILLANT.
1-2 HILOS
SALIENTE.

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